# State of Texas Federal Portion of the Statewide Single Audit Report for the Year Ended August 31, 2017

Report No. 18-314



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# **Independent Auditors' Reports**

Federal Portion of Statewide Single Audit Report For the Year Ended August 31, 2017



# INDEPENDENT AUDITOR'S REPORT ON THE SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS

The Honorable Greg Abbott, Governor
The Honorable Glenn Hegar, Comptroller of Public Accounts
The Honorable Dan Patrick, Lieutenant Governor
The Honorable Joe Straus III, Speaker of the House of Representatives
and
Members of the Legislature, State of Texas

We have audited the consolidated financial statements of the governmental activities, the business-type activities, each major fund, and the aggregate discretely presented component units and remaining fund information of the State of Texas, as of and for the year ended August 31, 2017, and have issued our report thereon dated February 21, 2018, which contained an unmodified opinion on those consolidated financial statements. Our audit was performed for the purpose of forming an opinion on the consolidated financial statements as a whole. The accompanying schedule of expenditures of federal awards is presented for purposes of additional analysis as required by Title 2, U.S. Code of Federal Regulations, Part 200, Uniform Administrative Requirements, Cost Principals, and Audit Requirements for Federal Awards (Uniform Guidance), and is not a required part of the consolidated financial statements. Such information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the consolidated financial statements. The information has been subjected to the auditing procedures applied in the audit of the consolidated financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the consolidated financial statements or to the consolidated financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the schedule of expenditures of federal awards is fairly stated in all material respects in relation to the consolidated financial statements as a whole.

As described in Note 1 to the schedule of expenditures of federal awards, the schedule of expenditures of federal awards does not include expenditures of federal awards for five component units of the State of Texas. Each of those component units has its own independent audit in compliance with the Uniform Guidance.

Lisa R. Collier

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February 21, 2018

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# Independent Auditors' Report on Compliance for Each Major Program and Report on Internal Control Over Compliance Required by the Uniform Guidance

The Honorable Greg Abbott, Governor, The Honorable Dan Patrick, Lieutenant Governor, The Honorable Joe Straus III, Speaker of the House of Representatives, Members of the Texas Legislature, State of Texas

#### Report on Compliance for Each Major Federal Program

We have audited the State of Texas' (the State) compliance with the types of compliance requirements described in the *OMB Compliance Supplement* that could have a direct and material effect on each of the State's major federal programs for the year ended August 31, 2017. The State's major federal programs are identified in the summary of auditors' results section of the accompanying schedule of findings and questioned costs.

The State's financial statements include the operations of a blended component unit, Texas A&M Research Foundation, (TAMRF), which received approximately \$68.0 million in federal awards which are not included in the schedule of expenditures of federal awards for the year ended August 31, 2017. Our audit, described below, did not include the operations of TAMRF because the entity has engaged other auditors to perform an audit in accordance with the Title 2 U.S. Code of Federal Regulations Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards* (Uniform Guidance).

#### Management's Responsibility

Management of the State Agencies and Universities is responsible for compliance with federal statutes, regulations, and the terms and conditions of its federal awards applicable to its federal programs.

#### Auditors' Responsibility

Our responsibility is to express an opinion on compliance for each of the State's major federal programs based on our audit of the types of compliance requirements referred to above. We did not audit the State's compliance with the types of compliance requirements described in the OMB Compliance Supplement that could have a direct and material effect on the Student Financial Assistance Cluster major federal program (the other auditor major federal program) which represents approximately 8% of total federal assistance received by the State for the year ended August 31, 2017. The other auditor's major federal program is identified in the accompanying schedule of findings and questioned costs as a major federal program and was audited by another auditor whose report has been furnished to us, and our opinion, insofar as it relates to the other auditor's major federal program is based solely on the report of the other auditor. We conducted our audit of compliance in accordance with auditing standards generally accepted in the United States of America; the standards applicable to financial audits contained in Government Auditing Standards, issued by the Comptroller General of the United States; and the audit requirements of Uniform Guidance. Those standards and the Uniform Guidance require that we plan and perform the audit to obtain reasonable assurance about whether noncompliance with the types of compliance requirements referred to above that could have a direct and material effect on a major federal program occurred. An audit includes examining, on a test basis, evidence about the State's compliance with those requirements and performing such other procedures as we considered necessary in the circumstances.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our unmodified and modified audit opinions on compliance. However, our audit does not provide a legal determination of the State's compliance.



#### Basis for Qualified Opinions

As identified below and described in the accompanying schedule of findings and questioned costs, the State did not comply with requirements regarding the following:

Agency/University	Major Program	Compliance Requirement	Finding Number
Health and Human Services Commission Department of State Health Services	CFDA 10.557 – Special Supplemental Nutrition Program for Women, Infants, and Children TANF Cluster	Procurement and Suspension and Debarment	2017-023
Department of State Health Services	CFDA 93.917 – HIV Care Formula Grants	Eligibility	2017-029

Compliance with such requirements is necessary, in our opinion, for the State to comply with the requirements applicable to that program.

#### **Qualified Opinions**

In our opinion, based on our audit, except for the noncompliance described in the Basis for Qualified Opinions paragraph, the State complied, in all material respects, with the types of compliance requirements referred to above that could have a direct and material effect on each of the major programs identified in the Basis for Qualified Opinions paragraph for the year ended August 31, 2017.

#### Unmodified Opinions on Each of the Other Major Federal Programs

In our opinion, based on our audit and the report of the other auditor, the State complied, in all material respects, with the types of compliance requirements referred to above that could have a direct and material effect on each of its other major federal programs identified in the summary of auditors' results section of the accompanying schedule of findings and questioned costs for the year ended August 31, 2017.

#### **Other Matters**

The results of our auditing procedures and the report of the other auditor disclosed other instances of noncompliance, which are required to be reported in accordance with the Uniform Guidance and which are described in the accompanying schedule of findings and questioned costs as items:

Agency/University	Major Program	Compliance Requirement	Finding Number
Department of Agriculture	Child Nutrition Cluster	Special Tests and Provisions – Accountability for USDA- Donated Foods	2017-003
Comptroller of Public Accounts Health and Human Services Commission	Medicaid Custer	Cash Management	2017-004



Agency/University	Major Program	Compliance Requirement	Finding Number
Department of Family and Protective Services	CFDA 93.556 – Promoting Safe and Stable Families CFDA 93.658 – Foster Care- Title IV-E CFDA 93.659 – Adoption Assistance CFDA 93.667 – Social Services Block Grant TANF Cluster	Allowable Costs/Cost Principles	2017-005
	CFDA 93.556 – Promoting Safe and Stable Families CFDA 93.667 – Social Services Block Grant	Period of Performance	2017-007
Health and Human Services Commission	CFDA 84.126 – Rehabilitation Services – Vocational Rehabilitation Grants to States CFDA 93.667 – Social Services Block Grant CFDA 93.959 – Block Grants for Prevention and Treatment of Substance Abuse Disability Insurance/SSI Cluster Medicaid Cluster TANF Cluster	Allowable Costs/Cost Principles	2017-009
	Medicaid Cluster	Program Income	2017-012
		Special Tests and Provisions – Utilization Control and Program Integrity	2017-014
		Special Tests and Provisions – ADP Risk Analysis and System Security Review	2017-015
		Special Tests and Provisions – Provider Health and Safety Standards	2017-016
	CFDA 93.667 – Social Services Block Grant	Period of Performance	2017-019
		Subrecipient Monitoring	2017-020
	CFDA 93.959 – Block Grants for Prevention and Treatment of Substance Abuse	Subrecipient Monitoring	2017-021



Agency/University	Major Program	Compliance Requirement	Finding Number
Health and Human Services Commission Department of Aging and Disability Services Department of Family and Protective Services Department of State Health Services	CFDA 10.557 – Special Supplemental Nutrition Program for Women, Infants, and Children CFDA 84.126 – Rehabilitation Services – Vocational Rehabilitation Grants to States CFDA 93.556 – Promoting Safe and Stable Families CFDA 93.658 – Foster Care – Title IV-E CFDA 93.667 – Social Services Block Grant CFDA 93.917 – HIV Care Formula Grants CFDA 93.959 – Block Grants for Prevention and Treatment of Substance Abuse CFDA 97.036 – Disaster Grants – Public Assistance (Presidentially Declared Disasters) Medicaid Cluster Special Education Cluster (IDEA) TANF Cluster	Subrecipient Monitoring	2017-026
Department of Public Safety	CFDA 97.036 – Disaster Grants – Public Assistance (Presidentially Declared Disasters)	Subrecipient Monitoring	2017-027
	CFDA 97.039 – Hazard Mitigation Grant (HMGP)	Subrecipient Monitoring	2017-028
Department of State Health Services	CFDA 93.959 – Block Grants for Prevention and Treatment of Substance Abuse	Matching, Level of Effort, Earmarking	2017-031
Texas Higher Education Coordinating Board	CFDA 84.032L – Federal Family Education Loans	Special Tests and Provisions – Due Diligence by Lenders in the Collection of Delinquent Loans	2017-033
Texas Workforce Commission	CFDA 84.126 – Rehabilitation Services – Vocational Rehabilitation Grants to States	Eligibility Special Tests and Provisions – Completion of IPEs	2017-035
	TANF Cluster	Subrecipient Monitoring	2017-036



Agency/University	Major Program	Compliance Requirement	Finding Number
Texas Workforce Commission	TANF Cluster	Special Tests and Provisions – Penalty for Failure to Comply with Work Verification Plan	2017-037
Prairie View A&M University	Student Financial Assistance Cluster	Cash Management Reporting	2017-101
		Eligibility Special Tests and Provisions – Institutional Eligibility	2017-102
		Special Tests and Provisions – Verification	2017-103
		Special Tests and Provisions – Return of Title IV Funds	2017-104
		Special Tests and Provisions – Enrollment Reporting	2017-105
		Special Tests and Provisions – Borrower Data Transmission and Reconciliation (Direct Loan)	2017-106
Sam Houston State University	Student Financial Assistance Cluster	Special Tests and Provisions – Enrollment Reporting	2017-107
Stephen F. Austin State University	Student Financial Assistance Cluster	Special Tests and Provisions – Return of Title IV Funds	2017-108
Texas A&M University	Student Financial Assistance Cluster	Special Tests and Provisions – Verification	2017-109
		Special Tests and Provisions – Return of Title IV Funds	2017-110
		Special Tests and Provisions – Enrollment Reporting	2017-111
Texas A&M University – San Antonio	Student Financial Assistance Cluster	Eligibility	2017-112
		Reporting	2017-113
		Special Tests and Provisions – Verification	2017-114
		Special Tests and Provisions – Disbursements To or On Behalf of Students	2017-115
		Special Tests and Provisions – Return of Title IV Funds	2017-116



Agency/University	Major Program	Compliance Requirement	Finding Number
Texas A&M University – San Antonio	Student Financial Assistance Cluster	Special Tests and Provisions – Enrollment Reporting	2017-117
		Special Tests and Provisions – Borrower Data Transmission and Reconciliation (Direct Loan)	2017-118
Texas Southern University	Student Financial Assistance Cluster	Eligibility Special Tests and Provisions – Institutional Eligibility	2017-119
		Special Tests and Provisions – Verification	2017-120
		Special Tests and Provisions – Enrollment Reporting	2017-121
Texas Tech University	Student Financial Assistance Cluster	Special Tests and Provisions – Verification	2017-123
		Special Tests and Provisions – Return of Title IV Funds	2017-124
Texas Woman's University	Student Financial Assistance Cluster	Eligibility Special Tests and Provisions – Institutional Eligibility	2017-125
		Special Tests and Provisions – Verification	2017-126
		Special Tests and Provisions – Disbursements To or On Behalf of Students	2017-127
		Special Tests and Provisions – Return of Title IV Funds	2017-128
		Special Tests and Provisions – Enrollment Reporting	2017-129
		Special Tests and Provisions – Borrower Data Transmission and Reconciliation (Direct Loan)	2017-130
University of Houston	Student Financial Assistance Cluster	Eligibility Activities Allowed or Unallowed Special Tests and Provisions – Institutional Eligibility	2017-131
		Special Tests and Provisions – Verification	2017-132



Agency/University	Major Program	Compliance Requirement	Finding Number
University of Houston	Student Financial Assistance Cluster	Special Tests and Provisions – Return of Title IV Funds	2017-133
		Special Tests and Provisions – Enrollment Reporting	2017-134
University of North Texas	Student Financial Assistance Cluster	Special Tests and Provisions – Verification	2017-135
		Special Tests and Provisions – Return of Title IV Funds	2017-136
University of Texas at Arlington	Student Financial Assistance Cluster	Cash Management Reporting	2017-137
		Special Tests and Provisions – Verification	2017-138
		Special Tests and Provisions – Disbursements To or On Behalf of Students	2017-139
		Special Tests and Provisions – Return of Title IV Funds	2017-140
		Special Tests and Provisions – Enrollment Reporting	2017-141
University of Texas at Austin	Student Financial Assistance Cluster	Special Tests and Provisions – Return of Title IV Funds	2017-142
		Special Tests and Provisions – Enrollment Reporting	2017-143
University of Texas at El Paso	Student Financial Assistance Cluster	Eligibility Special Tests and Provisions – Institutional Eligibility	2017-145
		Special Tests and Provisions – Verification	2017-146
		Special Tests and Provisions – Return of Title IV Funds	2017-147
		Special Tests and Provisions – Enrollment Reporting	2017-148
University of Texas Health Science Center at Houston	Student Financial Assistance Cluster	Eligibility	2017-150
		Special Tests and Provisions – Verification	2017-151
		Special Tests and Provisions – Return of Title IV Funds	2017-152



Agency/University	Major Program	Compliance Requirement	Finding Number
University of Texas Health Science Center at Houston	Student Financial Assistance Cluster	Special Tests and Provisions – Enrollment Reporting	2017-153
University of Texas Health Science Center at San Antonio	Student Financial Assistance Cluster	Cash Management Activities Allowed or Unallowed Reporting	2017-154
		Special Tests and Provisions – Enrollment Reporting	2017-155
University of Texas Rio Grande Valley	Student Financial Assistance Cluster	Cash Management Reporting	2017-156
		Special Tests and Provisions – Verification	2017-157
		Special Tests and Provisions – Return of Title IV Funds	2017-158
		Special Tests and Provisions – Enrollment Reporting	2017-159
		Special Tests and Provisions – Student Loan Repayments	2017-160
University of Texas at San Antonio	Student Financial Assistance Cluster	Special Tests and Provisions – Disbursements To or On Behalf of Students	2017-161

Our opinion on each major federal program, based on our audit and the report of the other auditor, is not modified with respect to these matters.

The State's responses to the noncompliance findings identified in our audit and the report of the other auditor are described in the accompanying schedule of findings and questioned costs. The State's responses were not subjected to the auditing procedures applied in the audit of compliance and, accordingly, we express no opinion on the responses.

#### **Report on Internal Control Over Compliance**

Management of the State Agencies and Universities is responsible for establishing and maintaining effective internal control over compliance with the types of compliance requirements referred to above. In planning and performing our audit of compliance, we considered the State's internal control over compliance with the types of requirements that could have a direct and material effect on each major federal program to determine the auditing procedures that are appropriate in the circumstances for the purpose of expressing an opinion on compliance for each major federal program and to test and report on internal control over compliance in accordance with the Uniform Guidance, but not for the purpose of expressing an opinion on the effectiveness of internal control over compliance. Accordingly, we do not express an opinion on the effectiveness of the State's internal control over compliance.

Our consideration of internal control over compliance was for the limited purpose described in the preceding paragraph and was not designed to identify all deficiencies in internal control over compliance that might be material weaknesses or significant deficiencies and therefore, material weaknesses or significant deficiencies may exist that have not been identified. However, as discussed below, we identified certain deficiencies in internal control over compliance that we consider to be material weaknesses and significant deficiencies.



A deficiency in internal control over compliance exists when the design or operation of a control over compliance does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct, noncompliance with a type of compliance requirement of a federal program on a timely basis. A material weakness in internal control over compliance is a deficiency, or combination of deficiencies, in internal control over compliance, such that there is a reasonable possibility that material noncompliance with a type of compliance requirement of a federal program will not be prevented, or detected and corrected, on a timely basis. We consider the deficiencies in internal control over compliance described in the accompanying schedule of findings and questioned costs and listed below to be material weaknesses.

Agency/University	Major Program	Compliance Requirement	Finding Number
Health and Human Services Commission Department of State Health Services	CFDA 10.557 – Special Supplemental Nutrition Program for Women, Infants, and Children TANF Cluster	Procurement and Suspension and Debarment	2017-023
Department of State Health Services	CFDA 93.917 – HIV Care Formula Grants	Eligibility	2017-029

A significant deficiency in internal control over compliance is a deficiency, or a combination of deficiencies, in internal control over compliance with a type of compliance requirement of a federal program that is less severe than a material weakness in internal control over compliance, yet important enough to merit attention by those charged with governance. We and the other auditor consider the deficiencies in internal control over compliance described in the accompanying schedule of findings and questioned costs as listed below to be significant deficiencies.

Agency/University	Major Program	Compliance Requirement	Finding Number
Department of Aging and Disability Services	Medicaid Cluster	Special Tests and Provisions – Provider Eligibility	2017-001
Department of Agriculture	CFDA 10.558 – Child and Adult Care Food Program CFDA 10.560 – State Administrative Expenses for Child Nutrition Child Nutrition Cluster	Allowable Costs/Cost Principles Cash Management Matching, Level of Effort, Earmarking Period of Performance Procurement and Suspension and Debarment Reporting Subrecipient Monitoring Special Tests and Provisions – Accountability for USDA- Donated Foods	2017-002
	Child Nutrition Cluster	Special Tests and Provisions – Accountability for USDA- Donated Foods	2017-003
Comptroller of Public Accounts Health and Human Services Commission	Medicaid Custer	Cash Management	2017-004



Agency/University	Major Program	Compliance Requirement	Finding Number
Department of Family and Protective Services	CFDA 93.556 – Promoting Safe and Stable Families CFDA 93.658 – Foster Care- Title IV-E CFDA 93.659 – Adoption Assistance CFDA 93.667 – Social Services Block Grant TANF Cluster	Allowable Costs/Cost Principles	2017-005
	TANF Cluster	Eligibility	2017-006
	CFDA 93.556 – Promoting Safe and Stable Families CFDA 93.667 – Social Services Block Grant	Period of Performance	2017-007
General Land Office	CFDA 14.228 – Community Development Block Grants/State's Program and Non-Entitlement Grants in Hawaii	Subrecipient Monitoring Special Tests and Provisions – Wage Rate Requirements	2017-008
Health and Human Services Commission	CFDA 84.126 – Rehabilitation Services – Vocational Rehabilitation Grants to States CFDA 93.667 – Social Services Block Grant CFDA 93.959 – Block Grants for Prevention and Treatment of Substance Abuse Disability Insurance/SSI Cluster Medicaid Cluster TANF Cluster	Allowable Costs/Cost Principles	2017-009
	Medicaid Cluster	Allowable Costs/Cost Principles	2017-010
		Eligibility	2017-011
		Program Income	2017-012
		Special Tests and Provisions – Inpatient Hospital and Long- Term Care Facility Audits	2017-013
		Special Tests and Provisions – Utilization Control and Program Integrity	2017-014
		Special Tests and Provisions – ADP Risk Analysis and System Security Review	2017-015



Agency/University	Major Program	Compliance Requirement	Finding Number
Health and Human Services Commission	Medicaid Cluster	Special Tests and Provisions – Provider Health and Safety Standards	2017-016
		Special Tests and Provisions – Provider Eligibility	2017-017
	TANF Cluster	Eligibility	2017-018
	CFDA 93.667 – Social Services Block Grant	Period of Performance	2017-019
		Subrecipient Monitoring	2017-020
	CFDA 93.959 – Block Grants for Prevention and Treatment of Substance Abuse	Subrecipient Monitoring	2017-021
		Special Tests and Provisions – Independent Peer Reviews	2017-022
Health and Human Services Commission Department of State Health Services	CFDA 93.959 – Block Grants for Prevention and Treatment of Substance Abuse Medicaid Cluster	Allowable Costs/Cost Principles	2017-024
Health and Human Services Commission Department of Aging and Disability Services Department of Family and Protective Services Department of State Health Services	CFDA 10.557 – Special Supplemental Nutrition Program for Women, Infants, and Children CFDA 93.268 – Immunization Cooperative Agreements CFDA 93.556 – Promoting Safe and Stable Families CFDA 93.658 – Foster Care – Title IV-E CFDA 93.659 – Adoption Assistance CFDA 93.667 – Social Services Block Grant CFDA 93.917 – HIV Care Formula Grants CFDA 93.959 – Block Grants for Prevention and Treatment of Substance Abuse Disability Insurance/SSI Cluster Medicaid Cluster TANF Cluster	Allowable Costs/Cost Principles Cash Management Matching, Level of Effort, and Earmarking Period of Performance Reporting	2017-025



Agency/University	Major Program	Compliance Requirement	Finding Number
Health and Human Services Commission Department of Aging and Disability Services Department of Family and Protective Services Department of State Health Services	CFDA 10.557 – Special Supplemental Nutrition Program for Women, Infants, and Children CFDA 84.126 – Rehabilitation Services - Vocational Rehabilitation Grants to States CFDA 93.556 – Promoting Safe and Stable Families CFDA 93.658 – Foster Care – Title IV-E CFDA 93.667 – Social Services Block Grant CFDA 93.917 – HIV Care Formula Grants CFDA 93.959 – Block Grants for Prevention and Treatment of Substance Abuse CFDA 97.036 – Disaster Grants – Public Assistance (Presidentially Declared Disasters) Medicaid Cluster Special Education Cluster (IDEA) TANF Cluster	Subrecipient Monitoring	2017-026
Department of Public Safety	CFDA 97.036 – Disaster Grants – Public Assistance (Presidentially Declared Disasters)	Subrecipient Monitoring	2017-027
	CFDA 97.039 – Hazard Mitigation Grant (HMGP)	Subrecipient Monitoring	2017-028
Department of State Health Services	CFDA 10.557 – Special Supplemental Nutrition Program for Women, Infants, and Children CFDA 93.268 – Immunization Cooperative Agreements CFDA 93.667 – Social Services Block Grant CFDA 93.917 – HIV Care Formula Grants CFDA 93.959 – Block Grants for Prevention and Treatment of Substance Abuse Medicaid Cluster	Allowable Costs/Cost Principles	2017-030
	CFDA 93.959 – Block Grants for Prevention and Treatment of Substance Abuse	Matching, Level of Effort, Earmarking	2017-031



Agency/University	Major Program	Compliance Requirement	Finding Number
Texas Education Agency	CFDA 84.365 – English Language Acquisition State Grants CFDA 84.367 – Supporting Effective Instruction State Grant Special Education Cluster (IDEA)	Cash Management Matching, Level of Effort, Earmarking Period of Performance Reporting Subrecipient Monitoring	2017-032
Texas Workforce Commission	CFDA 84.126 – Rehabilitation Services – Vocational Rehabilitation Grants to States TANF Cluster	Allowable Costs/Cost Principles Cash Management Matching, Level of Effort, Earmarking Period of Performance Reporting Subrecipient Monitoring	2017-034
	CFDA 84.126 – Rehabilitation Services – Vocational Rehabilitation Grants to States	Eligibility Special Tests and Provisions – Completion of IPEs	2017-035
	TANF Cluster	Subrecipient Monitoring	2017-036
		Special Tests and Provisions – Penalty for Failure to Comply with Work Verification Plan	2017-037
Department of Transportation	CFDA 20.223 – Transportation Infrastructure Finance and Innovation Act (TIFIA) Program	Allowable Costs/Cost Principles Cash Management Matching, Level of Effort, and Earmarking Period of Performance	2017-038
		Special Tests and Provisions – Wage Rate Requirements	2017-039
University of Texas Medical Branch at Galveston	CFDA 97.036 – Disaster Grants – Public Assistance (Presidentially Declared Disasters)	Allowable Costs/Cost Principles Cash Management Matching, Level of Effort, and Earmarking Period of Performance	2017-040
Prairie View A&M University	Student Financial Assistance Cluster	Cash Management Reporting	2017-101
		Eligibility Special Tests and Provisions – Institutional Eligibility	2017-102



Agency/University	Major Program	Compliance Requirement	Finding Number
Prairie View A&M University	Student Financial Assistance Cluster	Special Tests and Provisions – Verification	2017-103
		Special Tests and Provisions – Return of Title IV Funds	2017-104
		Special Tests and Provisions – Enrollment Reporting	2017-105
		Special Tests and Provisions – Borrower Data Transmission and Reconciliation (Direct Loan)	2017-106
Sam Houston State University	Student Financial Assistance Cluster	Special Tests and Provisions – Enrollment Reporting	2017-107
Stephen F. Austin State University	Student Financial Assistance Cluster	Special Tests and Provisions – Return of Title IV Funds	2017-108
Texas A&M University	Student Financial Assistance Cluster	Special Tests and Provisions – Verification	2017-109
		Special Tests and Provisions – Return of Title IV Funds	2017-110
		Special Tests and Provisions – Enrollment Reporting	2017-111
Texas A&M University – San Antonio	Student Financial Assistance Cluster	Eligibility Activities Allowed or Unallowed Cash Management Special Tests and Provisions – Institutional Eligibility	2017-112
		Reporting	2017-113
		Special Tests and Provisions – Verification	2017-114
		Special Tests and Provisions – Disbursements To or On Behalf of Students	2017-115
		Special Tests and Provisions – Return of Title IV Funds	2017-116
		Special Tests and Provisions – Enrollment Reporting	2017-117
		Special Tests and Provisions – Borrower Data Transmission and Reconciliation (Direct Loan)	2017-118



Agency/University Major Program		Compliance Requirement	Finding Number
Texas Southern University	Student Financial Assistance Cluster	Eligibility Special Tests and Provisions – Institutional Eligibility Activities Allowed or Unallowed Cash Management Reporting Special Tests and Provisions – Disbursements To or On Behalf of Students Special Tests and Provisions – Return of Title IV Funds Special Tests and Provisions – Borrower Data Transmission	2017-119
		Special Tests and Provisions – Verification	2017-120
		Special Tests and Provisions – Enrollment Reporting	2017-121
Texas State University	Student Financial Assistance Cluster	Activities Allowed or Unallowed Cash Management Eligibility Reporting Special Tests and Provisions Verification Special Tests and Provisions Disbursements To or On Behalf of Students Special Tests and Provisions Return of Title IV Funds Special Tests and Provisions Enrollment Reporting Special Tests and Provisions Borrower Data Transmission and Reconciliation (Direct Loan) Special Tests and Provisions Institutional Eligibility	2017-122
Texas Tech University	Student Financial Assistance Cluster	Special Tests and Provisions – Verification	2017-123
		Special Tests and Provisions – Return of Title IV Funds	2017-124
Texas Woman's University	Student Financial Assistance Cluster	Eligibility Special Tests and Provisions – Institutional Eligibility Activities Allowed or Unallowed Cash Management Reporting	2017-125



Agency/University	Agency/University Major Program		Finding Number
Texas Woman's University	Student Financial Assistance Cluster	Special Tests and Provisions – Verification	2017-126
		Special Tests and Provisions – Disbursements To or On Behalf of Students	2017-127
		Special Tests and Provisions – Return of Title IV Funds	2017-128
		Special Tests and Provisions – Enrollment Reporting	2017-129
		Special Tests and Provisions – Borrower Data Transmission and Reconciliation (Direct Loan)	2017-130
University of Houston	Student Financial Assistance Cluster	Eligibility Activities Allowed or Unallowed Special Tests and Provisions – Institutional Eligibility	2017-131
		Special Tests and Provisions – Verification	2017-132
		Special Tests and Provisions – Return of Title IV Funds	2017-133
		Special Tests and Provisions – Enrollment Reporting	2017-134
University of North Texas	Student Financial Assistance Cluster	Special Tests and Provisions – Verification Activities Allowed or Unallowed Cash Management Eligibility Reporting Special Tests and Provisions – Disbursements To or On Behalf of Students Special Tests and Provisions – Enrollment Reporting Special Tests and Provisions – Borrower Data Transmission and Reconciliation (Direct Loan) Special Tests and Provisions – Institutional Eligibility	2017-135
		Special Tests and Provisions – Return of Title IV Funds	2017-136



Agency/University Major Program		Compliance Requirement	Finding Number
University of Texas at Arlington	Student Financial Assistance Cluster	Cash Management Reporting Activities Allowed or Unallowed Eligibility Special Tests and Provisions – Borrower Data Transmission and Reconciliation (Direct Loan) Special Tests and Provisions – Institutional Eligibility	2017-137
		Special Tests and Provisions – Verification	2017-138
		Special Tests and Provisions – Disbursements To or On Behalf of Students	2017-139
		Special Tests and Provisions – Return of Title IV Funds	2017-140
		Special Tests and Provisions – Enrollment Reporting	2017-141
University of Texas at Austin	Student Financial Assistance Cluster	Special Tests and Provisions – Return of Title IV Funds	2017-142
		Special Tests and Provisions – Enrollment Reporting	2017-143
University of Texas at El Paso	Student Financial Assistance Cluster	Cash Management	2017-144
		Eligibility Special Tests and Provisions – Institutional Eligibility	2017-145
		Special Tests and Provisions – Verification	2017-146
		Special Tests and Provisions – Return of Title IV Funds	2017-147
		Special Tests and Provisions – Enrollment Reporting	2017-148
University of Texas Health Science Center at Houston	Student Financial Assistance Cluster	Cash Management	2017-149
		Eligibility	2017-150
		Special Tests and Provisions – Verification	2017-151
		Special Tests and Provisions – Return of Title IV Funds	2017-152



Agency/University	Major Program	Compliance Requirement	Finding Number
University of Texas Health Science Center at Houston	Student Financial Assistance Cluster	Special Tests and Provisions – Enrollment Reporting	2017-153
University of Texas Health Science Center at San Antonio	Student Financial Assistance Cluster	Cash Management Activities Allowed or Unallowed Reporting	2017-154
		Special Tests and Provisions – Enrollment Reporting	2017-155
University of Texas Rio Grande Valley	Student Financial Assistance Cluster	Cash Management Reporting	2017-156
		Special Tests and Provisions – Verification	2017-157
		Special Tests and Provisions – Return of Title IV Funds	2017-158
		Special Tests and Provisions – Enrollment Reporting	2017-159
		Special Tests and Provisions – Student Loan Repayments	2017-160
University of Texas at San Antonio	Student Financial Assistance Cluster	Special Tests and Provisions – Disbursements To or On Behalf of Students Activities Allowed or Unallowed Cash Management Eligibility Reporting Special Tests and Provisions – Verification Special Tests and Provisions – Return of Title IV Funds Special Tests and Provisions – Enrollment Reporting Special Tests and Provisions – Borrower Data Transmission and Reconciliation (Direct Loan) Special Tests and Provisions – Institutional Eligibility	2017-161

The State's responses to the internal control over compliance findings identified in our audit, based on our audit and the report of the other auditor, are described in the accompanying schedule of findings and questioned costs. The State's responses were not subjected to the auditing procedures applied in the audit of compliance and, accordingly, we express no opinion on the responses.



The purpose of this report on internal control over compliance is solely to describe the scope of our testing of internal control over compliance and the results of that testing based on the requirements of the Uniform Guidance. Accordingly, this report is not suitable for any other purpose.



Austin, Texas February 21, 2018

# Schedule of Expenditures of Federal Awards

Cluster Name/Federal Grantor/Program Name/ Pass-through Entity	CFDA	Federal/Pass- through Entity Other Identifying No.	Pass-through to Non-State Entities	Expenditures	Total
U.S. Department of Agriculture					
U.S. Department of Agriculture	10.XXX	U4129	\$	84,931	84,931
Agricultural Research Basic and Applied Research	10.001			125,238	125,238
Plant and Animal Disease, Pest Control, and Animal Care	10.025			4,790,003	4,790,003
Wildlife Services Pass-Through from Tuskegee University Pass-Through from Tuskegee University	10.028	39-32650-071-76190 M1602758		43,000 905 175	43,000 905 175
Total - CFDA 10.028			0	44,080	44,080
Voluntary Public Access and Habitat Incentive Program	10.093		343,194	240,485	583,679
Biofuel Infrastructure Partnership	10.117		1,613,117		1,613,117
Market News	10.153			9,000	9,000
Market Protection and Promotion	10.163			1,267,031	1,267,031
Transportation Services	10.167			46,772	46,772
Specialty Crop Block Grant Program - Farm Bill Pass-Through from East Texas Grape and Wine Producers Pass-Through from Nacogdoches Economic Development Corporation	10.170	2017-001 2017-001	1,231,284	325,911 38,584 32,800	1,557,195 38,584 32,800
Pass-Through from Texas Hill Country Wineries Pass-Through from Texas Hill Country Wineries Pass-Through from Texas Hill Country Wineries Pass-Through from Texas Olive Oil Council Pass-Through from Texas Pecan Growers Association Total - CFDA 10.170		15-TAMEXT-001 M1601297 SC-1415-03 TOOC-2015TAMU-E M1601015	1,231,284	41,814 51,866 (347) 28,624 23,260 542,512	41,814 51,866 (347) 28,624 23,260 1,773,796
Organic Certification Cost Share Programs	10.171		89,659	1,606	91,265
Grants for Agricultural Research, Special Research Grants Pass-Through from Kansas State University Pass-Through from Mississippi State University Pass-Through from Mississippi State University Pass-Through from Mississippi State University Pass-Through from Oklahoma State University Pass-Through from Oklahoma State University Pass-Through from University of Florida - Gainesville Pass-Through from University of New Hampshire Total - CFDA 10.200	10.200	S16098 2016-38500-25752 SRS REF #M1600043 SRS REF #M1602871 2-562140 TAMUEX 3-580280TAMUEX 1600432633 1600472071 1600472758 1600472769 6015-1600431039 16-067	0	(1,271) 28,000 3,427 4,344 2,861 21,721 964 4,773 2,296 12,500 245 54,354	(1,271) 28,000 3,427 4,344 2,861 21,721 964 4,773 2,296 12,500 245 54,354
Sustainable Agriculture Research and Education Pass-Through from National Center for Appropriate Technology Pass-Through from University of Georgia	10.215	SARE #LS14-264 RD309-129/5054666 RD309-129/5000776 RD309-129/5000837 RD309-129/5001066 RD309-134/5001077 RD309-134/5001167	20,126	216 5,898 6,433 (109) 4,599 8,824 20,233 9,535	216 5,898 6,433 (109) 4,599 8,824 40,359 9,535

#### Schedule of Expenditures of Federal Awards

Cluster Name/Federal Grantor/Program Name/ Pass-through Entity	CFDA	Federal/Pass- through Entity Other Identifying No.	Pass-through to Non-State Entities	Expenditures	Total
U.S. Department of Agriculture (continued)					
Pass-Through from University of Georgia Pass-Through from University of Wyoming		RD309-134/S001168 1003285		9,446 16,419	9,446 16,419
Total - CFDA 10.215			20,126	81,494	101,620
1890 Institution Capacity Building Grants	10.216			238,292	238,292
Higher Education - Institution Challenge Grants Program	10.217			2,388	2,388
Hispanic Serving Institutions Education Grants  Pass-Through from University of New Mexico  Pass-Through from University of Puerto Rico - Mayaguez	10.223	2015-38422-24068 2014-2015-005		336,887 11,961 97	336,887 11,961 97
Total - CFDA 10.223			0	348,945	348,945
Secondary and Two-Year Postsecondary Agriculture Education Challenge Grants	10.226			20,753	20,753
Agricultural and Food Policy Research Centers	10.291			363,667	363,667
Integrated Programs Pass-Through from University of Florida	10.303	UFDSP00010050		248	248
Homeland Security Agricultural Pass-Through from Kansas State University Pass-Through from University of Florida	10.304	S17049 UFDSP00011543 ( RECIPIENT S		23,617 26,686	23,617 26,686
Total - CFDA 10.304			0	50,303	50,303
Specialty Crop Research Initiative Pass-Through from Michigan State University Pass-Through from University of California - Riverside Pass-Through from University of Florida	10.309	RC105573TAM S-000719 UFDSP00011161		307,524 80,071 43,925 27,032	307,524 80,071 43,925 27,032
Total - CFDA 10.309			0	458,552	458,552
Agriculture and Food Research Initiative (AFRI)  Pass-Through from Cornell University  Pass-Through from North Carolina State University	10.310	76482-10584 2015-0097-03	34,875	322,525 19,461 5,770	357,400 19,461 5,770
Total - CFDA 10.310			34,875	347,756	382,631
Beginning Farmer and Rancher Development Program	10.311		137,798	432,594	570,392
Capacity Building for Non-Land Grant Colleges of Agriculture (NLGCA)	10.326		90,000	200,290	290,290
Pass-Through from Middle Tennessee State University		270580		34,479	34,479
Total - CFDA 10.326			90,000	234,769	324,769
Crop Protection and Pest Management Competitive Grants Program	10.329		34,894	386,101	420,995
Pass-Through from North Carolina State University Pass-Through from North Carolina State University Pass-Through from North Carolina State University Pass-Through from Oklahoma State University		2015-0085-14 2015-0085-17 2015-0085-27 2-562180-TAMUS		10,655 18,984 17,003 12,639	10,655 18,984 17,003 12,639
Total - CFDA 10.329			34,894	445,382	480,276

#### Schedule of Expenditures of Federal Awards

Cluster Name/Federal Grantor/Program Name/ Pass-through Entity	CFDA	Federal/Pass- through Entity Other Identifying No.	Pass-through to Non-State Entities	Expenditures	Total
U.S. Department of Agriculture (continued)					
Food Insecurity Nutrition Incentive Grants Program Pass-Through from University of Kansas Medical Center	10.331	USDA FINI		7,113	7,113
Farm Operating Loans	10.406			39,365	39,365
Outreach and Assistance for Socially Disadvantaged and Veteran Farmers and Ranchers	10.443		64,441	170,199	234,640
Risk Management Education Partnerships	10.460			31,600	31,600
Cooperative Agreements with States for Intrastate Meat and Poultry Inspection	10.475			5,100,992	5,100,992
Cooperative Extension Service Pass-Through from Auburn University Pass-Through from Kansas State University Pass-Through from Michigan State University Pass-Through from University of Arkansas Pass-Through from University of Georgia Pass-Through from University of Georgia Pass-Through from University of Georgia Pass-Through from University of Illinois - Champaign - Urbana	10.500	15-ACES-379834-TAMU S14020 S16052 S16132 S17124 RC103176BJ 21665-05 21666-10 21666-11 21667-15 RC296013/S001272 RE675-171/4942786 2015-00768-05	20,835 58,578 4,999	22,679,359 253,146 156,303 3,240 780 42,617 4,570 3,729 33,839 10,949 2,753 4,203 5,784	22,700,194 311,724 156,303 3,240 780 42,617 4,570 8,728 33,839 10,949 2,753 4,203 5,784 1,758
Total - CFDA 10.500			86,170	23,201,272	23,287,442
Professional Standards for School Nutrition Employees	10.547			83,221	83,221
WIC Special Supplemental Nutrition Program for Women, Infants, and Children	10.557		128,586,121	363,587,630	492,173,751
Child and Adult Care Food Program	10.558		391,462,934	4,166,346	395,629,280
State Administrative Expenses for Child Nutrition	10.560		10,340,190	20,811,065	31,151,255
WIC Farmers' Market Nutrition Program (FMNP)	10.572		734,590	60,999	795,589
Senior Farmers Market Nutrition Program	10.576		77,801	7,245	85,046
Child Nutrition Discretionary Grants Limited Availability	10.579		2,532,419		2,532,419
Fresh Fruit and Vegetable Program	10.582		8,869,661		8,869,661
Market Access Program	10.601			28,025	28,025
Emerging Markets Program	10.603			74,084	74,084
Forestry Research	10.652			921	921
Cooperative Forestry Assistance	10.664			4,507,913	4,507,913
Forest Legacy Program	10.676			2,453,394	2,453,394
Forest Health Protection	10.680			615,684	615,684
National Fish and Wildlife Foundation	10.683			16,910	16,910
Good Neighbor Authority	10.691			969	969

#### Schedule of Expenditures of Federal Awards

Cluster Name/Federal Grantor/Program Name/ Pass-through Entity	CFDA	Federal/Pass- through Entity Other Identifying No.	Pass-through to Non-State Entities	Expenditures	Total
U.S. Department of Agriculture (continued)					
Rural Cooperative Development Grants	10.771			171,090	171,090
Rural Economic Development Loans and Grants Pass-Through from Mississippi State University	10.854	018000 340753 27		833 13,239	833 13,239
Total - CFDA 10.854			0	14,072	14,072
Distance Learning and Telemedicine Loans and Grants	10.855			272,280	272,280
Rural Energy for America Program	10.868			48,016	48,016
Socially-Disadvantaged Groups Grant	10.871			175,768	175,768
Soil and Water Conservation	10.902			36,770	36,770
Environmental Quality Incentives Program Pass-Through from Oklahoma State University	10.912	AC-5-82240 TAMU		63,752	63,752
Emergency Watershed Protection Program	10.923			904,640	904,640
Technical Agricultural Assistance Pass-Through from Inter - American Institute for Cooperation on Agriculture	10.960	3-003-045218		141,692 29,203	141,692 29,203
Total - CFDA 10.960			0	170,895	170,895
Total - U.S. Department of Agriculture			546,349,274	437,133,245	983,482,519
U.S. Department of Commerce					
U.S. Department of Commerce  Pass-Through from Aurora Flight Sciences  Pass-Through from Earth Networks, Inc.	11.XXX	JEA AFS15-0386 SA12-ENI02		489,435 (25) 282,898	489,435 (25) 282,898
Total - CFDA 11.XXX			0	772,308	772,308
Cluster Grants	11.020		57,000	57,490	114,490
Economic Development Support for Planning Organizations	11.302			1,407	1,407
Economic Development Technical Assistance	11.303			465,179	465,179
Trade Adjustment Assistance for Firms	11.313		241,199	669,826	911,025
Coastal Zone Management Administration Awards Pass-Through from Houston Advanced Research Center Pass-Through from University of Michigan	11.419	GLOMIT15-TALR1015 3003967308	1,059,776	1,034,473 49,801 8,694	2,094,249 49,801 8,694
Total - CFDA 11.419			1,059,776	1,092,968	2,152,744
Coastal Zone Management Estuarine Research Reserves	11.420			27,280	27,280
Fisheries Development and Utilization Research and Development Grants and Cooperative Agreements Program	11.427			10,964	10,964
National Oceanic and Atmospheric Administration (NOAA) Cooperative Institutes	11.432			8,310	8,310
Habitat Conservation Pass-Through from Rookery Bay National Estaurine Research Reserve	11.463	2014 B-WET MANERR		44,870 2,139	44,870 2,139
Total - CFDA 11.463			0	47,009	47,009

#### Schedule of Expenditures of Federal Awards

Cluster Name/Federal Grantor/Program Name/ Pass-through Entity	CFDA	Federal/Pass- through Entity Other Identifying No.	Pass-through to Non-State Entities	Expenditures	Total
U.S. Department of Commerce (continued)					
Fisheries Disaster Relief	11.477			(158)	(158)
State and Local Implementation Grant Program	11.549			844,129	844,129
Manufacturing Extension Partnership	11.611			750,909	750,909
Science, Technology, Business and/or Education Outreach	11.620			32,410	32,410
Minority Business Resource Development	11.802			390,877	390,877
MBDA Business Center	11.805			276,194	276,194
Total - U.S. Department of Commerce			1,357,975	5,447,102	6,805,077
U.S. Department of Defense					
U.S. Department of Defense	12.XXX	12021 HE1254-15-C-0002		149,738 3,892,664	149,738 3,892,664
		HQ0147-16-1-0002 UTA15-000821 LTD DTD 05212015		4,983 15,720	4,983 15,720
Pass-Through from Battelle		W81K04-13-D-0008 W81XWH-16-P-0415 US001-0000488328		2,348,413 30,730 (1,131)	2,348,413 30,730 (1,131)
Pass-Through from Jacobs Engineering Group Pass-Through from Northeastern University Pass-Through from Northrop Grumman Corporation		(1ST INCREMENT) 35DK5901-P14-0003 599828-78050 JFDMAC-UTA- 2016TO1011PO750013		(4,324) 24,122 399,493	(4,324) 24,122 399,493
Total - CFDA 12.XXX		9724	0	6,860,408	6,860,408
Procurement Technical Assistance For Business Firms	12.002			1,177,263	1,177,263
Flood Control Projects	12.106			292,479	292,479
Payments to States in Lieu of Real Estate Taxes	12.112			3,353,564	3,353,564
State Memorandum of Agreement Program for the Reimbursement of Technical Services	12.113			335,225	335,225
Basic and Applied Scientific Research Pass-Through from North Carolina State University	12.300	2013-0592-01	292,790	2,430,531 10,361	2,723,321 10,361
Total - CFDA 12.300			292,790	2,440,892	2,733,682
ROTC Language and Culture Training Grants Pass-Through from Institute of International Education	12.357	2603-TAMU-18-017-P02		18,631	18,631
Pass-Through from Institute of International Education		2603-TAMU-18-GO-		349,397	349,397
Pass-Through from Institute of International Education		051-PO3 2603-UTA-22-GO-017- PO2		6,480	6,480
Total - CFDA 12.357			0	374,508	374,508
National Guard Military Operations and Maintenance (O&M) Projects	12.401			47,998,943	47,998,943

#### Schedule of Expenditures of Federal Awards

Cluster Name/Federal Grantor/Program Name/ Pass-through Entity	CFDA	Federal/Pass- through Entity Other Identifying No.	Pass-through to Non-State Entities	Expenditures	Total
U.S. Department of Defense (continued)					
National Guard ChalleNGe Program	12.404			5,302,908	5,302,908
Military Medical Research and Development Pass-Through from Baylor College of Medicine	12.420	102200740	7,638	4,526 16,169	12,164 16,169
Total - CFDA 12.420			7,638	20,695	28,333
Basic Scientific Research	12.431			28,901	28,901
The Language Flagship Grants to Institutions of Higher Education	12.550				
Pass-Through from Institute of International Education		0054-UTA-19-ARA- 280-PO1		340,791	340,791
Pass-Through from Institute of International Education		0054-UTA-19-HIN-280- PO2		167,609	167,609
Pass-Through from Institute of International Education		0054-UTA-19-SSA- 280-PO3		48,473	48,473
Pass-Through from Institute of International Education		280-PO3 0054-UTA-19-SSA- 280-PO4		204,772	204,772
Total - CFDA 12.550			0	761,645	761,645
Community Investment	12.600			3,669,385	3,669,385
Economic Adjustment Assistance for State Governments	12.617		673,436	321,106	994,542
Troops to Teachers Grant Program	12.620		44,176		44,176
Basic, Applied, and Advanced Research in Science and Engineering	12.630			320,570	320,570
Pass-Through from Georgia Tech Research Institute Pass-Through from Virginia Tech University		D8043-S3 UNITE 2016		430,327 38,237	430,327 38,237
Total - CFDA 12.630			0	789,134	789,134
Air Force Defense Research Sciences Program	12.800			21,113	21,113
Language Grant Program	12.900			208,424	208,424
Mathematical Sciences Grants Pass-Through from Mathematical Sciences Research Institute	12.901	205901		51,082 1,000	51,082 1,000
Total - CFDA 12.901			0	52,082	52,082
Information Security Grants	12.902			21,658	21,658
GenCyber Grants Program	12.903			205,742	205,742
CyberSecurity Core Curriculum	12.905			73,619	73,619
Research and Technology Development Pass-Through from University of Colorado - Boulder	12.910	1552588 PO #1000490330		55,000 225,257	55,000 225,257
Total - CFDA 12.910			0	280,257	280,257
Total - U.S. Department of Defense			1,018,040	74,589,951	75,607,991

# Schedule of Expenditures of Federal Awards

Cluster Name/Federal Grantor/Program Name/ Pass-through Entity	CFDA	Federal/Pass- through Entity Other Identifying No.	Pass-through to Non-State Entities	Expenditures	Total
U.S. Department of Housing and Urban Development					
U.S. Department of Housing and Urban Development	14.XXX	002		98,313	98,313
Community Development Block Grants/State's program and Non-Entitlement Grants in Hawaii	14.228		200,414,856	42,253,489	242,668,345
Emergency Solutions Grant Program	14.231		8,821,658	303,684	9,125,342
Home Investment Partnerships Program	14.239		18,060,655	2,253,108	20,313,763
Housing Opportunities for Persons with AIDS	14.241		2,583,847	76,212	2,660,059
ARRA - Tax Credit Assistance Program (Recovery Act Funded)	14.258		4,011,413		4,011,413
Community Compass Technical Assistance and Capacity Building	14.259			(83,683)	(83,683)
Project Rental Assistance Demonstration (PRA Demo) Program Of Section 811 Supportive Housing for Persons with Disabilities	14.326		40,456	16,550	57,006
Fair Housing Assistance Program State and Local	14.401			1,267,338	1,267,338
Healthy Homes Production Program Pass-Through from City of San Antonio	14.913	TXHHP0009-11		16	16
Total - U.S. Department of Housing and Urban Developm	nent		233,932,885	46,185,027	280,117,912
U.S. Department of the Interior					
U.S. Department of the Interior  Pass-Through from Olgoonik  Pass-Through from Olgoonik	15.XXX	G13PX01349 G16PX01162 178613-011 UTA14-000696 (LOA WHITEAKER)		16,800 13,400 133,009 11,402	16,800 13,400 133,009 11,402
Total - CFDA 15.XXX		,	0	174,611	174,611
Regulation of Surface Coal Mining and Surface Effects of Underground Coal Mining	15.250			1,630,079	1,630,079
Abandoned Mine Land Reclamation (AMLR)	15.252			861,805	861,805
Federal Oil and Gas Royalty Management State and Tribal Coordination	15.427			(3,189)	(3,189)
GoMESA	15.435			96,937	96,937
Reclamation States Emergency Drought Relief	15.514			45,532	45,532
Fish and Wildlife Management Assistance Pass-Through from National Fish and Wildlife Foundation	15.608	FA 2287		61,043 8,533	61,043 8,533
Total - CFDA 15.608			0	69,576	69,576
Coastal Wetlands Planning, Protection and Restoration	15.614			344,575	344,575
Clean Vessel Act	15.616		25,531	25,284	50,815
Sportfishing and Boating Safety Act	15.622		595,492	2,829	598,321
North American Wetlands Conservation Fund	15.623			7,025	7,025
Enhanced Hunter Education and Safety	15.626			230,377	230,377

#### Schedule of Expenditures of Federal Awards

Cluster Name/Federal Grantor/Program Name/ Pass-through Entity	CFDA	Federal/Pass- through Entity Other Identifying No.	Pass-through to Non-State Entities	Expenditures	Total
U.S. Department of the Interior (continued)					
Coastal	15.630			20,858	20,858
Partners for Fish and Wildlife	15.631		197,956	162,496	360,452
State Wildlife Grants Pass-Through from Coastal Bend Bays and Estuaries Program	15.634	1632		479,968 12,094	479,968 12,094
Total - CFDA 15.634			0	492,062	492,062
National Fish and Wildlife Foundation Pass-Through from National Fish and Wildlife Foundation	15.663	FA A057		48,891 27,326	48,891 27,326
Total - CFDA 15.663			0	76,217	76,217
Coastal Impact Assistance Pass-Through from Brazoria County Pass-Through from Cameron County Pass-Through from Jefferson County	15.668	14-279-000-8447 13-333-004-9203 13-242-000-7440	6,115,816	13,555,233 100,000 3,699 2,696,283	19,671,049 100,000 3,699 2,696,283
Total - CFDA 15.668			6,115,816	16,355,215	22,471,031
Cooperative Landscape Conservation  Pass-Through from Wildlife Management Institute, Inc.	15.669	2015-01		3,220	3,220
U.S. Geological Survey Research and Data Collection	15.808			537	537
National Geospatial Program: Building The National Map	15.817			401,966	401,966
National Climate Change and Wildlife Science Center Pass-Through from University of Oklahoma	15.820	2016-39		59,806	59,806
Historic Preservation Fund Grants-In-Aid	15.904		180,919	1,254,177	1,435,096
Outdoor Recreation Acquisition, Development and Planning	15.916		1,374,868	15,707	1,390,575
Native American Graves Protection and Repatriation Act	15.922			17,705	17,705
Cooperative Research and Training Programs - Resources of the National Park System	15.945			40,118	40,118
Route 66 Corridor Preservation	15.958			265	265
National Ground-Water Monitoring Network	15.980			15,248	15,248
Total - U.S. Department of the Interior			8,490,582	22,401,038	30,891,620
U.S. Department of Justice					
U.S. Department of Justice Pass-Through from City of Austin	16.XXX	M1403201 02-425432 UTA13-000887		282 399	282 399
Total - CFDA 16.XXX			0	681	681
Sexual Assault Services Formula Program	16.017		711,706		711,706
OVW Research and Evaluation Program	16.026			57,101	57,101
Law Enforcement Assistance FBI Advanced Police Training	16.300			375,034	375,034
Services for Trafficking Victims  Pass-Through from Refugee Services of Texas	16.320	UTA14-001372		(40)	(40)
Grants to Reduce Domestic Violence, Dating Violence, Sexual Assault, and Stalking on Campus	16.525		2,175	72,995	75,170

#### Schedule of Expenditures of Federal Awards

Cluster Name/Federal Grantor/Program Name/ Pass-through Entity	CFDA	Federal/Pass- through Entity Other Identifying No.	Pass-through to Non-State Entities	Expenditures	Total
U.S. Department of Justice (continued)					
OVW Technical Assistance Initiative	16.526			63,576	63,576
Juvenile Justice and Delinquency Prevention	16.540		2,757,658	115,540	2,873,198
Missing Children's Assistance Pass-Through from Fox Valley Technical College	16.543	D2017009003	49,789	357,522 24,938	407,311 24,938
Total - CFDA 16.543			49,789	382,460	432,249
National Institute of Justice Research, Evaluation, and Development Project Grants	16.560	2016 CW DV 0012		2,407,057	2,407,057
Pass-Through from City University of New York		2016-CK-BX-0013		34,066	34,066
Total - CFDA 16.560			0	2,441,123	2,441,123
National Institute of Justice W.E.B. DuBois Fellowship Program	16.566		20,173	26,887	47,060
Crime Victim Assistance	16.575		82,513,001	3,704,199	86,217,200
Crime Victim Compensation	16.576			19,689,099	19,689,099
Crime Victim Assistance/Discretionary Grants	16.582		419,711	419,160	838,871
Violence Against Women Formula Grants	16.588		7,836,228	740,801	8,577,029
Residential Substance Abuse Treatment for State Prisoners	16.593		906,042		906,042
Corrections Training and Staff Development	16.601			22,864	22,864
Corrections Technical Assistance/Clearinghouse	16.603			52,920	52,920
State Criminal Alien Assistance Program	16.606			9,078,577	9,078,577
Public Safety Partnership and Community Policing Grants	16.710			27,502	27,502
Juvenile Mentoring Program  Pass-Through from National 4-H Council  Pass-Through from National 4-H Council	16.726	SRS REF #M1600936 SRS REF M1701678		128,832 105,300	128,832 105,300
Total - CFDA 16.726			0	234,132	234,132
Special Data Collections and Statistical Studies	16.734			16,583	16,583
PREA Program: Demonstration Projects to Establish 'Zero Tolerance' Cultures for Sexual Assault in Correctional Facilities	16.735			81,728	81,728
Edward Byrne Memorial Justice Assistance Grant Program	16.738		10,475,848	6,514,220	16,990,068
DNA Backlog Reduction Program	16.741			1,533,479	1,533,479
Paul Coverdell Forensic Sciences Improvement Grant Program	16.742		75,520	384,928	460,448
Criminal and Juvenile Justice and Mental Health Collaboration Program	16.745			82,908	82,908
Support for Adam Walsh Act Implementation Grant Program	16.750			14,404	14,404
Edward Byrne Memorial Competitive Grant Program	16.751		1,000,000	217,463	1,217,463
Harold Rogers Prescription Drug Monitoring Program	16.754			250,000	250,000
Second Chance Act Reentry Initiative	16.812			(4,246)	(4,246)
Vision 21	16.826			100,027	100,027
Equitable Sharing Program	16.922			2,561,733	2,561,733
Total - U.S. Department of Justice			106,767,851	49,257,838	156,025,689

#### Schedule of Expenditures of Federal Awards

Cluster Name/Federal Grantor/Program Name/ Pass-through Entity	CFDA	Federal/Pass- through Entity Other Identifying No.	Pass-through to Non-State Entities	Expenditures	Total
U.S. Department of Labor					
Labor Force Statistics	17.002			3,510,893	3,510,893
Compensation and Working Conditions	17.005			238,686	238,686
Unemployment Insurance	17.225		46,062	2,824,930,865	2,824,976,927
Senior Community Service Employment Program	17.235		4,585,175	59,535	4,644,710
Trade Adjustment Assistance	17.245		11,485,611	3,871,387	15,356,998
WIOA Pilots, Demonstrations, and Research Projects	17.261			552,784	552,784
Incentive Grants - WIA Section 503	17.267			25	25
H-1B Job Training Grants	17.268			13,917	13,917
Reentry Employment Opportunities Pass-Through from Change Happens	17.270	109868		32,381	32,381
Work Opportunity Tax Credit Program (WOTC)	17.271			1,087,425	1,087,425
Temporary Labor Certification for Foreign Workers	17.273		7,146	875,467	882,613
YouthBuild Pass-Through from Ser - Jobs for Progress of the Texas Gulf Coast	17.274	111061		7,635	7,635
WIOA National Dislocated Worker Grants / WIA National Emergency Grants	17.277		9,808,907	287,096	10,096,003
WIOA Dislocated Worker National Reserve Demonstration Grants	17.280		645,724		645,724
WIOA Dislocated Worker National Reserve Technical Assistance and Training	17.281			290,365	290,365
Trade Adjustment Assistance Community College and Career Training (TAACCCT) Grants	17.282	2015 21		498,608	498,608
Pass-Through from Corporation for A Skilled Workforce		2015-21		152,665	152,665
Total - CFDA 17.282			0	651,273	651,273
Apprenticeship USA Grants	17.285		691	213,774	214,465
Occupational Safety and Health Susan Harwood Training Grants	17.502		10,766	80,815	91,581
Consultation Agreements	17.504			2,762,236	2,762,236
Mine Health and Safety Grants	17.600			388,048	388,048
Total - U.S. Department of Labor			26,590,082	2,839,854,607	2,866,444,689
U.S. Department of State					
U.S. Department of State Pass-Through from Organization of American States	19.XXX	PAREDES SBDC IN CARI		237,260	237,260
Academic Exchange Programs - Undergraduate Programs Pass-Through from International Research and Exchanges Board	19.009	S-ECAGD-16-CA-1146		130,847	130,847

# Schedule of Expenditures of Federal Awards

Cluster Name/Federal Grantor/Program Name/ Pass-through Entity	CFDA	Federal/Pass- through Entity Other Identifying No.	Pass-through to Non-State Entities	Expenditures	Total
U.S. Department of State (continued)					
Pass-Through from International Resources Group, Ltd		FY16-YALI-BE-UTA- 03		41,360	41,360
Pass-Through from International Resources Group, Ltd		FY17-YALI-BE-UTA- 04		126,690	126,690
Pass-Through from Iowa State University Pass-Through from Partners of the Americas		404-28-63B CBG-2015-R1-14		10,783 21,740	10,783 21,740
Total - CFDA 19.009			0	331,420	331,420
Academic Exchange Programs - Special Academic Exchange Programs	19.011			18,141	18,141
Environmental and Scientific Partnerships and Programs	19.017			102,508	102,508
Investing in People in The Middle East and North Africa Pass-Through from Institute of International Education Pass-Through from Institute of International Education	19.021	3157-UT-4-1-16 FS17-UT-IVSP-4117-		18,532 90,178	18,532 90,178
Pass-Through from Meridian International Center		93017 SIZ-100-15-CA023		47,828	47,828
Total - CFDA 19.021			0	156,538	156,538
Public Diplomacy Programs Pass-Through from United States - Japan Bridging Foundation	19.040	YU - TEAMUP FY17		188,714 7,712	188,714 7,712
Total - CFDA 19.040			0	196,426	196,426
Professional and Cultural Exchange Programs - Citizen	19.415				
Exchanges Pass-Through from Meridian International Center Pass-Through from Meridian International Center		UTA16-000720 UTA16-001355		72,140 91,274	72,140 91,274
Total - CFDA 19.415			0	163,414	163,414
Public Diplomacy Programs for Afghanistan and Pakistan	19.501			418,790	418,790
Trans-National Crime	19.705			18,112	18,112
Bureau of Western Hemisphere Affairs (WHA) Grant Programs (including Energy and Climate Partnership for the Americas)	19.750		15,887	240,501	256,388
Pass-Through from America_s Small Business Development Center Pass-Through from Center for Promotion of the Micro and Small Business in Central America		IED-6824-2016 S-LMAQM-16-GR- 1302		36,123 133,086	36,123 133,086
Total - CFDA 19.750			15,887	409,710	425,597
AEECA/ESF PD Programs Pass-Through from Eurasia Foundation Pass-Through from Free University of Tbilisi	19.900	280660 GN0007365		10,620 15,792	10,620 15,792
Total - CFDA 19.900			0	26,412	26,412
Total - U.S. Department of State			15,887	2,078,731	2,094,618
U.S. Department of Transportation					
U.S. Department of Transportation  Pass-Through from Center for Transportation and the  Environment	20.XXX	HSTS0213HSLR256 UTA15-001174		1,662,173 127,340	1,662,173 127,340
Total - CFDA 20.XXX			0	1,789,513	1,789,513

#### Schedule of Expenditures of Federal Awards

Cluster Name/Federal Grantor/Program Name/ Pass-through Entity	CFDA	Federal/Pass- through Entity Other Identifying No.	Pass-through to Non-State Entities	Expenditures	Total
U.S. Department of Transportation (continued)					
Airport Improvement Program	20.106			37,743,681	37,743,681
Air Transportation Centers of Excellence	20.109		88	6,262	6,350
Highway Research and Development Program	20.200			250,886	250,886
Highway Training and Education	20.215			183,296	183,296
Motor Carrier Safety Assistance	20.218			5,601,619	5,601,619
Transportation Infrastructure Finance and Innovation Act (TIFIA) Program	20.223			1,108,619,061	1,108,619,061
Performance and Registration Information Systems Management	20.231			573,901	573,901
Border Enforcement Grants	20.233			17,805,499	17,805,499
Motor Carrier Safety Assistance High Priority Activities Grants and Cooperative Agreements	20.237			302,076	302,076
Railroad Development	20.314			440,127	440,127
High-Speed Rail Corridors and Intercity Passenger Rail Service - Capital Assistance Grants	20.319			439,079	439,079
Metropolitan Transportation Planning and State and Non- Metropolitan Planning and Research	20.505		1,103,985	839,926	1,943,911
Formula Grants for Rural Areas	20.509		36,309,353	2,535,920	38,845,273
Rail Fixed Guideway Public Transportation System State Safety Oversight Formula Grant Program	20.528			317,072	317,072
National Highway Traffic Safety Administration (NHTSA) Discretionary Safety Grants and Cooperative Agreements	20.614			220,944	220,944
Pipeline Safety Program State Base Grant	20.700			7,078,945	7,078,945
University Transportation Centers Program  Pass-Through from Virginia Polytechnic Institute and State University	20.701	237149		14,344 7,440	14,344 7,440
Pass-Through from Washington State University		237154		10,708	10,708
Total - CFDA 20.701			0	32,492	32,492
Interagency Hazardous Materials Public Sector Training and Planning Grants	20.703			1,761,413	1,761,413
U.S. Merchant Marine Academy	20.807			639,066	639,066
National Infrastructure Investments	20.933		6,384,561	(22,690)	6,361,871
Total - U.S. Department of Transportation			43,797,987	1,187,158,088	1,230,956,075
U.S. Department of the Treasury					
U.S. Department of the Treasury	21.XXX	9101036151 TX2273200		878 136,144	878 136,144
Total - CFDA 21.XXX			0	137,022	137,022
Low Income Taxpayer Clinics	21.008			167,921	167,921
Volunteer Income Tax Assistance (VITA) Matching Grant Program	21.009			58,554	58,554

# Schedule of Expenditures of Federal Awards

Cluster Name/Federal Grantor/Program Name/ Pass-through Entity	CFDA	Federal/Pass- through Entity Other Identifying No.	Pass-through to Non-State Entities	Expenditures	Total
U.S. Department of the Treasury (continued)					
Resources and Ecosystems Sustainability, Tourist Opportunities,	21.015			695,473	695,473
and Revived Economies of the Gulf Coast States Pass-Through from Florida Institute of Technology		4710-1126-00 PO# 7000035377		7,786	7,786
Total - CFDA 21.015			0	703,259	703,259
Total - U.S. Department of the Treasury			0	1,066,756	1,066,756
Office of Personnel Management					
Intergovernmental Personnel Act (IPA) Mobility Program	27.011			218,169	218,169
Total - Office of Personnel Management			0	218,169	218,169
General Services Administration					
Donation of Federal Surplus Personal Property	39.003		11,782,730	219,790	12,002,520
Election Reform Payments	39.011			1,482,281	1,482,281
Total - General Services Administration			11,782,730	1,702,071	13,484,801
Library of Congress					
Library of Congress	42.XXX	UTA15-001224		47,805	47,805
Total - Library of Congress			0	47,805	47,805
National Aeronautics and Space Administration					
National Aeronautics and Space Administration	43.XXX	NNX16AC91A		373,430	373,430
Pass-Through from Caci National Security Solutions, Inc.		NNX16TG03P 2008-SC-4-0136		571 9,721	571 9,721
Pass-Through from Caci National Security Solutions, Inc.  Pass-Through from Caci National Security Solutions, Inc.		P000026405		69,118	69,118
Pass-Through from Caci National Security Solutions, Inc.		SRS REF M1503131		185,815	185,815
Pass-Through from Space Telescope Science Institute		HST-EO-13819001-A		3,962	3,962
Pass-Through from Space Telescope Science Institute		HST-HF-51364001-A (YR 1 INCR)		96,639	96,639
Pass-Through from Wyle Laboratories		NNJ15HK11B		34,683	34,683
Total - CFDA 43.XXX			0	773,939	773,939
Science	43.001			361,316	361,316
Pass-Through from Astronomical Society of the Pacific		2017-CQ03 NNX17AD20A		4,055	4,055
Pass-Through from Southern Illinois University - Edwardsville		761582-006 PO #121657		8,221	8,221
Total - CFDA 43.001			0	373,592	373,592
Education	43.008		284,513	798,418	1,082,931

## Schedule of Expenditures of Federal Awards

Cluster Name/Federal Grantor/Program Name/ Pass-through Entity	CFDA	Federal/Pass- through Entity Other Identifying No.	Pass-through to Non-State Entities	Expenditures	Total
National Aeronautics and Space Administration (continued)					
Space Technology	43.012			454,758	454,758
Total - National Aeronautics and Space Administration			284,513	2,400,707	2,685,220
National Endowment for the Humanities					
National Endowment for the Humanities	45.XXX	PC-15-8-029 001 PC-15-8-029 002		13,629 215	13,629 215
Total - CFDA 45.XXX			0	13,844	13,844
Promotion of the Arts Grants to Organizations and Individuals Pass-Through from Arts Midwest	45.024	00017843		111,685 15,841	111,685 15,841
Total - CFDA 45.024			0	127,526	127,526
Promotion of the Arts Partnership Agreements	45.025			970,100	970,100
Promotion of the Humanities Federal/State Partnership Pass-Through from Humanities Texas Total - CFDA 45.129	45.129	2016-5028 2016-5045 2016-5078 2016-5091 2016-5098 2016-5152 2017-5138 8000002605		2,000 2,500 708 1,888 1,500 844 4,000 3,000	2,000 2,500 708 1,888 1,500 844 4,000 3,000
Promotion of the Humanities Challenge Grants	45.130			12,900	12,900
Promotion of the Humanities Division of Preservation and Access	45.149			111,818	111,818
Promotion of the Humanities Fellowships and Stipends	45.160			35,838	35,838
Promotion of the Humanities Research Pass-Through from Humanities Texas	45.161	2016-4986		500	500
Promotion of the Humanities Teaching and Learning Resources and Curriculum Development	45.162			120,663	120,663
Promotion of the Humanities Professional Development	45.163			54,143	54,143
Promotion of the Humanities Office of Digital Humanities Pass-Through from University of New Mexico	45.169	107016-87		39,419 (457)	39,419 (457)
Total - CFDA 45.169			0	38,962	38,962
Museums for America	45.301			80,820	80,820
21st Century Museum Professionals	45.307			115	115
Grants to States	45.310		2,517,318	8,300,755	10,818,073
Laura Bush 21st Century Librarian Program	45.313			96,195	96,195
Peace Corps' Global Health and PEPFAR Initiative Program	45.400			9,255	9,255
Total - National Endowment for the Humanities			2,517,318	9,989,874	12,507,192

## Schedule of Expenditures of Federal Awards

Cluster Name/Federal Grantor/Program Name/ Pass-through Entity	CFDA	Federal/Pass- through Entity Other Identifying No.	Pass-through to Non-State Entities	Expenditures	Total
National Science Foundation					
National Science Foundation	47.XXX	CMMI-1443515 ECCS-1530530 (IPA) IPA 2016-2017 LPA-1357583 (IPA)		46,920 80,184 124,740 3,383	46,920 80,184 124,740 3,383
Pass-Through from Lockheed Martin Corporation		NSFDACS1219442		3,749,866	3,749,866
Total - CFDA 47.XXX			0	4,005,093	4,005,093
Engineering Grants Pass-Through from Tietronix Software, Inc.	47.041	W911NF-14-C-0055	247,158	770,663 2,765	1,017,821 2,765
Total - CFDA 47.041			247,158	773,428	1,020,586
Mathematical and Physical Sciences Pass-Through from American Psychological Association Pass-Through from California Institute of Technology Pass-Through from Michigan State University	47.049	8000002414 68D-1094595 RC100197UTA : P		608,222 42,310 47,002 26,624	608,222 42,310 47,002 26,624
Total - CFDA 47.049			0	724,158	724,158
Geosciences Pass-Through from Austin Community College	47.050	UTA16-000603 PO # B0012989		88,515 23,537	88,515 23,537
Total - CFDA 47.050			0	112,052	112,052
Computer and Information Science and Engineering Pass-Through from Harvard University	47.070	BL-4812517-UTA PO #1872855	6,440	1,102,387 183,341	1,108,827 183,341
Pass-Through from University of California - San Diego		77844080 PO# S9001481		287,091	287,091
Pass-Through from University of Illinois - Champaign		2015-05845-05		84,464	84,464
Total - CFDA 47.070			6,440	1,657,283	1,663,723
Biological Sciences Pass-Through from J. Craig Venter Institute	47.074	JCVI-13-006 001		205,499 4,415	205,499 4,415
Total - CFDA 47.074			0	209,914	209,914
Social, Behavioral, and Economic Sciences Pass-Through from Arizona State University Pass-Through from Ohio State University	47.075	270520 60051769 PO #RF01436934		123,756 36,305 23,639	123,756 36,305 23,639
Total - CFDA 47.075			0	183,700	183,700
Education and Human Resources Pass-Through from Collin College Pass-Through from Howard University	47.076	GN0005517 0007964- 1000046721/47257	31,277	13,670,227 88,862 7,166	13,701,504 88,862 7,166
Pass-Through from Rochester Institute of Technology Pass-Through from Stony Brook University Pass-Through from Tennessee Technological University Pass-Through from Twin Cities Public Television Incorporated Pass-Through from University of Central Florida Pass-Through from University of Massachusetts Dartmouth		47 000 1613217 DUE-1303441 #21301 61036046 25423		73,715 15,967 1,069 2,360 50,952 14,973	73,715 15,967 1,069 2,360 50,952 14,973

## Schedule of Expenditures of Federal Awards

Cluster Name/Federal Grantor/Program Name/ Pass-through Entity	CFDA	Federal/Pass- through Entity Other Identifying No.	Pass-through to Non-State Entities	Expenditures	Total
National Science Foundation (continued) Pass-Through from Virginia Tech University		479449-19433		314,068	314,068
Total - CFDA 47.076		7/7777-17733	31,277	14,239,359	14,270,636
			31,277		
Office of International Science and Engineering	47.079			54,429	54,429
Total - National Science Foundation			284,875	21,959,416	22,244,291
Small Business Administration					
Small Business Administration	59.XXX	SBAHQ-15-Q-0033 UTA16-001160		12,934 46,792	12,934 46,792
Total - CFDA 59.XXX			0	59,726	59,726
Small Business Development Centers	59.037		1,374,346	4,696,255	6,070,601
Veterans Outreach Program	59.044			537,836	537,836
Federal and State Technology Partnership Program	59.058			52,929	52,929
State Trade Expansion	59.061		96,325	227,637	323,962
Total - Small Business Administration			1,470,671	5,574,383	7,045,054
U.S. Department of Veterans Affairs					
U.S. Department of Veterans Affairs  Pass-Through from University of Pittsburgh	64.XXX	112233 464 511 00 480547 500098 580 D62152 580 D72098 580-D-62053 580-D-62180 C112112 ETHICS ULES- SPIKE/PO# 101C60420 0033424-10/VA791-12- C-002		19,340 17,412 739,064 29,312 (588) 2,725 (2,380) 627 7,477 16,419	19,340 17,412 739,064 29,312 (588) 2,725 (2,380) 627 7,477 16,419 3,643
Total - CFDA 64.XXX			0	833,051	833,051
Grants to States for Construction of State Home Facilities	64.005			4,034,350	4,034,350
Veterans State Nursing Home Care	64.015			60,552,993	60,552,993
VA Grants for Adaptive Sports Programs for Disabled Veterans and Disabled Members of the Armed Forces	64.034			6,507	6,507
Veterans Transportation Program	64.035			69,615	69,615
Burial Expenses Allowance for Veterans	64.101			1,032,453	1,032,453
Veterans Information and Assistance	64.115			16,586	16,586
All-Volunteer Force Educational Assistance	64.124			1,069,736	1,069,736
Veterans Cemetery Grants Program	64.203			506,934	506,934
Total - U.S. Department of Veterans Affairs			0	68,122,225	68,122,225

# Schedule of Expenditures of Federal Awards

Cluster Name/Federal Grantor/Program Name/ Pass-through Entity	CFDA	Federal/Pass- through Entity Other Identifying No.	Pass-through to Non-State Entities	Expenditures	Total
Environmental Protection Agency					
Air Pollution Control Program Support	66.001			234,587	234,587
State Indoor Radon Grants	66.032			39,757	39,757
Surveys, Studies, Research, Investigations, Demonstrations, and Special Purpose Activities Relating to the Clean Air Act	66.034		15,768	2,019,645	2,035,413
Internships, Training and Workshops for the Office of Air and Radiation	66.037			83,452	83,452
Congressionally Mandated Projects	66.202			30,561	30,561
Multipurpose Grants to States and Tribes	66.204			157,193	157,193
Water Pollution Control State, Interstate, and Tribal Program Support	66.419		998,164	2,152,733	3,150,897
State Underground Water Source Protection	66.433			138,418	138,418
Surveys, Studies, Investigations, Demonstrations, and Training Grants and Cooperative Agreements - Section 104(b)(3) of the Clean Water Act	66.436				
Pass-Through from Rural Community Assistance Partnership		SRS REF #M1700643		4,407	4,407
Water Quality Management Planning Pass-Through from Coastal Bend Bays and Estuaries Program	66.454	1627	546,706	178,897 16,436	725,603 16,436
Total - CFDA 66.454			546,706	195,333	742,039
National Estuary Program  Pass-Through from Coastal Bend Bays and Estuaries Program  Pass-Through from Coastal Bend Bays and Estuaries Program	66.456	1711 1727	296,687	94,535 55,490 19,433	391,222 55,490 19,433
Total - CFDA 66.456			296,687	169,458	466,145
Nonpoint Source Implementation Grants	66.460		1,129,231	1,168,741	2,297,972
Beach Monitoring and Notification Program Implementation Grants	66.472		(49,668)	376,358	326,690
Science To Achieve Results (STAR) Fellowship Program	66.514			8,920	8,920
P3 Award: National Student Design Competition for Sustainability	66.516			5,112	5,112
Performance Partnership Grants	66.605		821,430	27,210,667	28,032,097
Environmental Information Exchange Network Grant Program and Related Assistance	66.608		134,040	192,849	326,889
Consolidated Pesticide Enforcement Cooperative Agreements	66.700			901,786	901,786
TSCA Title IV State Lead Grants Certification of Lead-Based Paint Professionals	66.707			273,639	273,639
Pollution Prevention Grants Program	66.708			238,824	238,824
Multi-Media Capacity Building Grants for States and Tribes	66.709			36,705	36,705
Research, Development, Monitoring, Public Education, Outreach, Training, Demonstrations, and Studies	66.716		14,497	3,769	18,266
Source Reduction Assistance	66.717			28,260	28,260
Superfund State, Political Subdivision, and Indian Tribe Site- Specific Cooperative Agreements	66.802			576,361	576,361

## Schedule of Expenditures of Federal Awards

Cluster Name/Federal Grantor/Program Name/ Pass-through Entity	CFDA	Federal/Pass- through Entity Other Identifying No.	Pass-through to Non-State Entities	Expenditures	Total
<b>Environmental Protection Agency (continued)</b>					
Underground Storage Tank Prevention, Detection and Compliance Program	66.804			1,240,566	1,240,566
Leaking Underground Storage Tank Trust Fund Corrective Action Program	66.805			2,599,504	2,599,504
Superfund State and Indian Tribe Core Program Cooperative Agreements	66.809			314,037	314,037
State and Tribal Response Program Grants	66.817			653,970	653,970
Total - Environmental Protection Agency			3,906,855	41,055,612	44,962,467
<b>Nuclear Regulatory Commission</b>					
U.S. Nuclear Regulatory Commission Scholarship and Fellowship Program	77.008			95,067	95,067
Total - Nuclear Regulatory Commission			0	95,067	95,067
U.S. Department of Energy					
U.S. Department of Energy Pass-Through from Sandia National Laboratories Pass-Through from Sandia National Laboratories Pass-Through from United States Energy Association	81.XXX	1536119 1774678 USEA E-2017-630-01		1,357 24,299 8,051	1,357 24,299 8,051
Total - CFDA 81.XXX			0	33,707	33,707
State Energy Program	81.041		436,805	16,869,322	17,306,127
Weatherization Assistance for Low-Income Persons	81.042		4,642,207	288,961	4,931,168
Office of Science Financial Assistance Program	81.049			63,482	63,482
Fossil Energy Research and Development	81.089			215,933	215,933
Transport of Transuranic Wastes to the Waste Isolation Pilot Plant: States and Tribal Concerns, Proposed Solutions	81.106			318,890	318,890
Defense Nuclear Nonproliferation Research Pass-Through from Consortium for Nonproliferation Enabling Capabilities	81.113	2014-0501-09-F1		45,269	45,269
Energy Efficiency and Renewable Energy Information Dissemination, Outreach, Training and Technical Analysis/Assistance	81.117			129,417	129,417
State Energy Program Special Projects	81.119			92,812	92,812
Nuclear Energy Research, Development and Demonstration	81.121			173,271	173,271
Minority Economic Impact	81.137			35,547	35,547
Environmental Monitoring/Cleanup, Cultural and Resource Mgmt., Emergency Response Research, Outreach, Technical Analysis	81.214		384,767	880,292	1,265,059
Total - U.S. Department of Energy			5,463,779	19,146,903	24,610,682

## Schedule of Expenditures of Federal Awards

Cluster Name/Federal Grantor/Program Name/ Pass-through Entity	CFDA	Federal/Pass- through Entity Other Identifying No.	Pass-through to Non-State Entities	Expenditures	Total
U.S. Department of Education					
U.S. Department of Education Pass-Through from Austin Independent School District	84.XXX	DC-AM603		164,981	164,981
Adult Education - Basic Grants to States	84.002		53,096,757	2,636,653	55,733,410
Title I Grants to Local Educational Agencies	84.010		1,370,570,456	12,894,755	1,383,465,211
Migrant Education State Grant Program	84.011		54,961,549	2,147,906	57,109,455
Title I State Agency Program for Neglected and Delinquent Children and Youth	84.013		1,236	2,225,919	2,227,155
National Resource Centers Program for Foreign Language and Area Studies or Foreign Language and International Studies Program and Foreign Language and Area Studies Fellowship Program	84.015			2,064,768	2,064,768
Overseas Programs - Group Projects Abroad	84.021			100,492	100,492
Overseas Programs - Doctoral Dissertation Research Abroad	84.022			1,450	1,450
Higher Education Institutional Aid  Pass-Through from Alamo Community College District  Pass-Through from Austin Community College  Pass-Through from El Paso Community College	84.031	P031C110039 UTA15-001240 CC004940 21129- F21129	1,001,834	24,493,174 76,242 60,165 67,290	25,495,008 76,242 60,165 67,290
Pass-Through from Laredo Community College		P031S120095		393,841	393,841
Total - CFDA 84.031			1,001,834	25,090,712	26,092,546
Federal Family Education Loans (FFELP)	84.032L			6,764,474	6,764,474
Career and Technical Education Basic Grants to States	84.048		79,308,335	10,224,480	89,532,815
Fund for the Improvement of Postsecondary Education  Pass-Through from Georgia State University	84.116	SP00012139-10		159,420	159,420
Minority Science and Engineering Improvement	84.120		129,993	957,830	1,087,823
Rehabilitation Services Vocational Rehabilitation Grants to States	84.126		7,031,324	251,045,365	258,076,689
Rehabilitation Long-Term Training	84.129			1,199,921	1,199,921
National Institute on Disability and Rehabilitation Research	84.133			197,305	197,305
Migrant Education High School Equivalency Program	84.141			1,383,134	1,383,134
Migrant Education Coordination Program	84.144			(633)	(633)
Migrant Education College Assistance Migrant Program	84.149		381,654	1,388,736	1,770,390
Rehabilitation Services Independent Living Services for Older Individuals Who are Blind	84.177			544,779	544,779
Special Education-Grants for Infants and Families	84.181		42,741,956	(2,481,432)	40,260,524
School Safety National Activities (formerly, Safe and Drug- Free Schools and Communities-National Programs)	84.184			(7,528)	(7,528)
Byrd Honors Scholarships	84.185		(6,906)		(6,906)
Supported Employment Services for Individuals with the Most Significant Disabilities	84.187			1,527,692	1,527,692

# Schedule of Expenditures of Federal Awards

Cluster Name/Federal Grantor/Program Name/ Pass-through Entity	CFDA	Federal/Pass- through Entity Other Identifying No.	Pass-through to Non-State Entities	Expenditures	Total
U.S. Department of Education (continued)					
Bilingual Education Professional Development	84.195			238,762	238,762
Education for Homeless Children and Youth Pass-Through from Education Service Center Region 10 Pass-Through from Education Service Center Region 10	84.196	UTA15-001108 UTA16-001012	6,013,014	4,595 716,118	6,013,014 4,595 716,118
Total - CFDA 84.196			6,013,014	720,713	6,733,727
Graduate Assistance in Areas of National Need	84.200			998,805	998,805
Centers for International Business Education	84.220			294,089	294,089
Language Resource Centers	84.229			249,487	249,487
Eisenhower Professional Development State Grants	84.281		(154)		(154)
Charter Schools	84.282		6,355,824	846,126	7,201,950
Twenty-First Century Community Learning Centers	84.287		97,896,786	6,231,373	104,128,159
State Grants for Innovative Programs	84.298		(359)		(359)
Education Research, Development and Dissemination Pass-Through from Rand Corporation	84.305	19519581425	493,500	8,484 87,592	8,484 581,092
Total - CFDA 84.305			493,500	96,076	589,576
Research in Special Education	84.324			31,773	31,773
Special Education - Personnel Development to Improve Services	84.325			3,229,915	3,229,915
and Results for Children with Disabilities Pass-Through from Vanderbilt University		3122-018447		151,535	151,535
Total - CFDA 84.325			0	3,381,450	3,381,450
Special Education Technical Assistance and Dissemination to Improve Services and Results for Children with Disabilities	84.326			735,912	735,912
Pass-Through from Wested		S000274120		423,956	423,956
Total - CFDA 84.326			0	1,159,868	1,159,868
Advanced Placement Program (Advanced Placement Test Fee; Advanced Placement Incentive Program Grants)	84.330		230,815	588,049	818,864
Comprehensive School Reform Demonstration	84.332		(13,235)		(13,235)
Gaining Early Awareness and Readiness for Undergraduate Programs	84.334		1,861,281	13,193,243	15,054,524
Pass-Through from San Antonio Independent School District		PO174509/PO179309		178,851	178,851
Total - CFDA 84.334			1,861,281	13,372,094	15,233,375
Child Care Access Means Parents in School	84.335			750,597	750,597
Class Size Reduction	84.340		(940)		(940)
Transition to Teaching	84.350			279,694	279,694
Credit Enhancement for Charter School Facilities	84.354			11,842,295	11,842,295
Rural Education	84.358		6,502,966	292,854	6,795,820
English Language Acquisition State Grants Pass-Through from Education Service Center Region 13	84.365	TITLE III PART A LEP	105,221,880	5,464,050 524	110,685,930 524
Total - CFDA 84.365			105,221,880	5,464,574	110,686,454

## Schedule of Expenditures of Federal Awards

Cluster Name/Federal Grantor/Program Name/ Pass-through Entity	CFDA	Federal/Pass- through Entity Other Identifying No.	Pass-through to Non-State Entities	Expenditures	Total
U.S. Department of Education (continued)					
Mathematics and Science Partnerships Pass-Through from Alice Independent School District Pass-Through from El Paso Independent School District Pass-Through from San Diego Independent School District	84.366	16-0602 PO# 1623856 16-0603	8,284,417	5,381,534 1,173 5,282 728	13,665,951 1,173 5,282 728
Total - CFDA 84.366			8,284,417	5,388,717	13,673,134
Supporting Effective Instruction State Grants (formerly Improving Teacher Quality State Grants)	84.367		176,038,391	8,037,897	184,076,288
Pass-Through from National Institute for Excellence in Teaching Pass-Through from National Institute for Excellence in Teaching Pass-Through from National Writing Corporation Pass-Through from National Writing Project		: U367D130024 : U367D150013 8000002552 02-TX11-SEED2016- ILI		857,763 938,325 12,133 5,607	857,763 938,325 12,133 5,607
Pass-Through from National Writing Project Pass-Through from National Writing Project		03-TX12-SEED2012 03-TX12-SEED2016- ILI		(368) 3,774	(368) 3,774
Pass-Through from National Writing Project Pass-Through from National Writing Project		04-TX13-SEED2016 04-TX13-SEED2017- CRWPAI		14,357 12,457	14,357 12,457
Pass-Through from National Writing Project Pass-Through from National Writing Project Pass-Through from National Writing Project		06-TX17-SEED2012 06-TX17-SEED2016 06-TX17-SEED2016- ILI		2,384 15,540 5,988	2,384 15,540 5,988
Pass-Through from National Writing Project		09-TX19-SEED2016- ILI/09-TX19- SEED2016		13,909	13,909
Pass-Through from National Writing Project		09-TX19-SEED2017- CRWPPD		518	518
Pass-Through from National Writing Project		280630		18,737	18,737
Total - CFDA 84.367			176,038,391	9,939,021	185,977,412
Competitive Grants for State Assessments (formerly Grants for Enhanced Assessment Instruments)	84.368			1,305,605	1,305,605
Grants for State Assessments and Related Activities	84.369		3,797,670	19,678,342	23,476,012
Striving Readers/Comprehensive Literacy Development	84.371		30,893,960	1,773,247	32,667,207
Statewide Longitudinal Data Systems	84.372			2,245,442	2,245,442
School Improvement Grants	84.377		27,983,730	2,310,647	30,294,377
School Improvement Grants, Recovery Act	84.388		(45)		(45)
Special Education Grants to States, Recovery Act	84.391		(184)		(184)
Education Innovation and Research (formerly Investing in Innovation (i3) Fund)	84.411			10,026	10,026
Pass-Through from University of Georgia Pass-Through from University of Georgia		435220 435801		43,800 100,000	43,800 100,000
Total - CFDA 84.411			0	153,826	153,826
Student Support and Academic Enrichment Program	84.424		3,435,788	1,450,888	4,886,676
Troops to Teachers	84.815		47,666		47,666
Total - U.S. Department of Education			2,084,260,959	411,315,593	2,495,576,552

## Schedule of Expenditures of Federal Awards

Cluster Name/Federal Grantor/Program Name/ Pass-through Entity	CFDA	Federal/Pass- through Entity Other Identifying No.	Pass-through to Non-State Entities	Expenditures	Total
Scholarship Foundations					
Fellowship Program	85.802			28,000	28,000
Total - Scholarship Foundations			0	28,000	28,000
Consumer Product Safety Commission					
Gulf Coast Ecosystem Restoration Council Comprehensive Plan Component Program	87.051		4,278,035	3,072,536	7,350,571
Total - Consumer Product Safety Commission			4,278,035	3,072,536	7,350,571
National Archives and Records Administration					
National Historical Publications and Records Grants	89.003			2,204,378	2,204,378
Total - National Archives and Records Administration			0	2,204,378	2,204,378
U.S. Department of Health and Human Services					
U.S. Department of Health and Human Services  Pass-Through from American International Health Alliance Pass-Through from Association of University Ctrs on Disabilities Pass-Through from Center for Public Service Communications Pass-Through from Harris County Hospital District Pass-Through from Memorial Hermann - Texas Medical Center Pass-Through from Memorial Hermann Health System Pass-Through from Tmf Health Quality Institute Pass-Through from University of Michigan Pass-Through from University of Pittsburgh Pass-Through from Wyle Laboratories  Total - CFDA 93.XXX	93.XXX	200-2016-M-89903 529-14-0029-00001 5NU2GGH001640-03 CM5UTMB13 CMSSTV16 U97HA0412803 6NU380T000140-05-02 2016-21 GA-05565 CMSTGCGNE15 CMSUTHSC17 UTA16-000965 3003601230 0033424-8/VA791-12-C NNJ15HK11B	2,193	11,448 186,546 19,887 20,288 25,186 38,459 603 5,233 4,483 614,876 815,226 1,011 2,047 12,876 4,513,303 6,271,472	11,448 186,546 19,887 20,288 25,186 40,652 603 5,233 4,483 614,876 815,226 1,011 2,047 12,876 4,513,303
Medical Reserve Corps Small Grant Program  Pass-Through from Naccho  Pass-Through from Naccho  Total - CFDA 93.008	93.008	MRC 16 - 2444 MRC17-2444	0	12,315 230 12,545	12,315 230 12,545
Strengthening Public Health Services at the Outreach Offices	93.018		U	286,833	286,833
of the U.SMexico Border Health Commission  Special Programs for the Aging, Title VII, Chapter 3, Programs for Prevention of Elder Abuse, Neglect, and Exploitation	93.041		29,741	161,214	190,955
Special Programs for the Aging, Title VII, Chapter 2, Long Term Care Ombudsman Services for Older Individuals	93.042		107,513	491,274	598,787
Pass-Through from City of Houston Health and Human Services		4600009795		471,839	471,839
Total - CFDA 93.042			107,513	963,113	1,070,626

## Schedule of Expenditures of Federal Awards

Cluster Name/Federal Grantor/Program Name/ Pass-through Entity	CFDA	Federal/Pass- through Entity Other Identifying No.	Pass-through to Non-State Entities	Expenditures	Total
U.S. Department of Health and Human Services (continued)					
Special Programs for the Aging, Title III, Part D, Disease Prevention and Health Promotion Services	93.043		114,593	1,122,947	1,237,540
Special Programs for the Aging, Title IV, and Title II, Discretionary Projects	93.048		17,037	2,885	19,922
Alzheimer's Disease Demonstration Grants to States	93.051		112,208		112,208
National Family Caregiver Support, Title III, Part E	93.052		750,858	6,873,843	7,624,701
Training in General, Pediatric, and Public Health Dentistry	93.059			1,260,926	1,260,926
Public Health Emergency Preparedness	93.069		339,945	802,234	1,142,179
Medicare Enrollment Assistance Program	93.071		825,138	629,199	1,454,337
Lifespan Respite Care Program	93.072		178,904	291,174	470,078
Birth Defects and Developmental Disabilities - Prevention and Surveillance	93.073		43,468	892,873	936,341
Hospital Preparedness Program (HPP) and Public Health Emergency Preparedness (PHEP) Aligned Cooperative Agreements	93.074		31,290,174	22,738,693	54,028,867
Cooperative Agreements to Promote Adolescent Health through School-Based HIV/STD Prevention and School-Based Surveillance	93.079			59,215	59,215
Blood Disorder Program: Prevention, Surveillance, and Research Pass-Through from American Thrombosis and Hemostasis Network	93.080	5NU27DD001155-02-00	236,462	9,139 159,592	245,601 159,592
Total - CFDA 93.080			236,462	168,731	405,193
Prevention of Disease, Disability, and Death by Infectious Diseases	93.084			115,575	115,575
Healthy Marriage Promotion and Responsible Fatherhood	93.086			890,693	890,693
Grants Pass-Through from Avance, Inc. Pass-Through from The Parenting Center		UTA16-000779 GN7511		35,628 1,158	35,628 1,158
Total - CFDA 93.086			0	927,479	927,479
Advancing System Improvements for Key Issues in Women's Health	93.088			289,850	289,850
Guardianship Assistance	93.090			7,285,038	7,285,038
Affordable Care Act (ACA) Personal Responsibility Education Program	93.092				
Pass-Through from Change Happens Pass-Through from Change Happens Pass-Through from Etr Associates		110118 90AK0022 90AP2674-02		66,650 (681) 20,668	66,650 (681) 20,668
Total - CFDA 93.092			0	86,637	86,637
Food and Drug Administration Research	93.103		35,919	1,249,526	1,285,445
Comprehensive Community Mental Health Services for Children with Serious Emotional Disturbances (SED)	93.104	LVT-17 000010		20.200	20.200
Pass-Through from Center for Health Care Services		UTA17-000019		38,300	38,300

## Schedule of Expenditures of Federal Awards

Cluster Name/Federal Grantor/Program Name/ Pass-through Entity	CFDA	Federal/Pass- through Entity Other Identifying No.	Pass-through to Non-State Entities	Expenditures	Total
U.S. Department of Health and Human Services (continued)		VIT-115 000040		02.220	02.220
Pass-Through from Central Plains Center		UTA15-000948		93,220	93,220
Total - CFDA 93.104			0	131,520	131,520
Area Health Education Centers	93.107		1,002,012	905,023	1,907,035
Health Education Assistance Loan Program (HEAL)	93.108			2,861,293	2,861,293
Maternal and Child Health Federal Consolidated Programs Pass-Through from Organization of Teratology Informations	93.110	UG4MC27861	267,470	388,850 20,088	656,320 20,088
Total - CFDA 93.110			267,470	408,938	676,408
Environmental Health	93.113			10,942	10,942
Project Grants and Cooperative Agreements for Tuberculosis Control Programs	93.116		3,755,012	3,165,704	6,920,716
Oral Diseases and Disorders Research	93.121			23,257	23,257
Nurse Anesthetist Traineeship	93.124			23,296	23,296
Cooperative Agreements to States/Territories for the Coordination and Development of Primary Care Offices	93.130			262,045	262,045
Injury Prevention and Control Research and State and Community Based Programs	93.136		1,809,091	292,243	2,101,334
Pass-Through from City of Houston		1NH28CE0023950100		77,961	77,961
Total - CFDA 93.136			1,809,091	370,204	2,179,295
NIEHS Hazardous Waste Worker Health and Safety Training Pass-Through from Indiana University	93.142	5UH4ES027055-03		829 95,710	829 95,710
Total - CFDA 93.142			0	96,539	96,539
Projects for Assistance in Transition from Homelessness (PATH)	93.150		5,440,004	80,095	5,520,099
Coordinated Services and Access to Research for Women, Infants, Children, and Youth	93.153		1,415,296	1,017,395	2,432,691
Pass-Through from Resource Group		17UTV00RWD		57,844	57,844
Total - CFDA 93.153			1,415,296	1,075,239	2,490,535
Geriatric Training for Physicians, Dentists and Behavioral/Mental Health Professionals	93.156			12,701	12,701
Centers of Excellence	93.157			784,249	784,249
Health Program for Toxic Substances and Disease Registry Pass-Through from American College of Medical Toxicology	93.161	U61TS000238		211,199	211,199
Research Related to Deafness and Communication Disorders	93.173			85,943	85,943
Nursing Workforce Diversity	93.178			650,483	650,483
Disabilities Prevention Pass-Through from American Thrombosis and Hemostasis Network	93.184	ATHN2011001-VI-4- REV		(62) 13,295	(62) 13,295
Total - CFDA 93.184			0	13,233	13,233
Graduate Psychology Education	93.191			226,231	226,231
Telehealth Programs	93.211		50,899	335,354	386,253

## Schedule of Expenditures of Federal Awards

Cluster Name/Federal Grantor/Program Name/ Pass-through Entity	CFDA	Federal/Pass- through Entity Other Identifying No.	Pass-through to Non-State Entities	Expenditures	Total
U.S. Department of Health and Human Services (continued)					
Family Planning Services Pass-Through from The Women's Health and Family Planning Association of Texas	93.217	FPHPA066196		75,423	75,423
Affordable Care Act (ACA) Abstinence Education Program	93.235		7,277,621	707,557	7,985,178
Grants to States to Support Oral Health Workforce Activities	93.236			469,564	469,564
State Capacity Building	93.240			307,599	307,599
State Rural Hospital Flexibility Program	93.241			729,538	729,538
Mental Health Research Grants	93.242			325,343	325,343
Substance Abuse and Mental Health Services Projects of Regional and National Significance	93.243		2,649,911	7,078,601	9,728,512
Pass-Through from American Psychiatric Association		APA/SAMHSA 2014-		(352)	(352)
Pass-Through from Bexar County Juvenile Probation Department Pass-Through from Center for Health Care Services Pass-Through from Center for Health Care Services Pass-Through from Community Mental Health Center Pass-Through from Our Lady of the Lake University Pass-Through from Research Foundation - City University of New		2015 UTHSC297 1/1H79T1025631-01 1/1UD1T1023519-001 UTA16-001000 16-03/H79T1026024-01 7F044-F		(20,383) 1,045 7,459 33,795 20,279 8,913	(20,383) 1,045 7,459 33,795 20,279 8,913
York - Hunter College Pass-Through from San Antonio Council on Alcohol and Drug Abuse		1 / 1H79TI023996-02		1,545	1,545
Pass-Through from San Antonio Council on Alcohol and Drug Abuse		1H79T1024770-01		536	536
Total - CFDA 93.243			2,649,911	7,131,438	9,781,349
Advanced Nursing Education Workforce Grant Program	93.247		8,841	1,119,013	1,127,854
Universal Newborn Hearing Screening	93.251		35,412	157,905	193,317
Poison Center Support and Enhancement Grant Program	93.253			774,757	774,757
Infant Adoption Awareness Training Pass-Through from Adoption Exchange Association Pass-Through from Adoption Exchange Association	93.254	UTA15-001131 UTA16-001125		39,591 327,932	39,591 327,932
Total - CFDA 93.254			0	367,523	367,523
Occupational Safety and Health Program	93.262		15,138	1,253,487	1,268,625
Immunization Cooperative Agreements	93.268			464,531,291	464,531,291
Viral Hepatitis Prevention and Control	93.270			26,280	26,280
Alcohol Research Programs	93.273		22,227	671,966	694,193
Drug-Free Communities Support Program Grants  Pass-Through from Casacolumbia	93.276	280600		29,382	29,382
Drug Abuse and Addiction Research Programs Pass-Through from Research Foundation of Cuny Pass-Through from University of Georgia	93.279	41896-A RR376-419/4945346	276,510	804,368 16,279 16,746	1,080,878 16,279 16,746
Total - CFDA 93.279			276,510	837,393	1,113,903
Centers for Disease Control and Prevention Investigations Technical Assistance	93.283			2,184,464	2,184,464

## Schedule of Expenditures of Federal Awards

Cluster Name/Federal Grantor/Program Name/ Pass-through Entity	CFDA	Federal/Pass- through Entity Other Identifying No.	Pass-through to Non-State Entities	Expenditures	Total
U.S. Department of Health and Human Services (continued)					
Pass-Through from The National African American Tobacco		NU58DP004975-03-000		26,111	26,111
Total - CFDA 93.283			0	2,210,575	2,210,575
Discovery and Applied Research for Technological Innovations to Improve Human Health	93.286			150,624	150,624
Pass-Through from William Marsh Rice University		R23034		6,140	6,140
Total - CFDA 93.286			0	156,764	156,764
State Partnership Grant Program to Improve Minority Health	93.296		88,614	124,023	212,637
Teenage Pregnancy Prevention Program Pass-Through from Etr Associates Pass-Through from The Dallas Foundation	93.297	TP2A000031-01-00 3015-2	530,860	2,437,514 5,167 4,809	2,968,374 5,167 4,809
Total - CFDA 93.297			530,860	2,447,490	2,978,350
National Center for Health Workforce Analysis	93.300			194,537	194,537
Small Rural Hospital Improvement Grant Program	93.301		759,554	152,225	911,779
PPHF 2018: Office of Smoking and Health-National State- Based Tobacco Control Programs-Financed in part by 2018 Prevention and Public Health funds (PPHF)	93.305			1,674,729	1,674,729
Trans-NIH Research Support	93.310			18,361	18,361
Mobilization For Health: National Prevention Partnership Awards	93.311		58,756	17,812	76,568
Early Hearing Detection and Intervention Information System (EHDI-IS) Surveillance Program	93.314			13,817	13,817
Outreach Programs to Reduce the Prevalence of Obesity in High Risk Rural Areas	93.319			869,586	869,586
Epidemiology and Laboratory Capacity for Infectious Diseases (ELC)	93.323		406,876	3,236,872	3,643,748
State Health Insurance Assistance Program	93.324		406,695	591,471	998,166
National Implementation and Dissemination for Chronic Disease Prevention	93.328				
Pass-Through from American Heart Association		FX-ANCHOR-TAMU-01		19,171	19,171
Behavioral Risk Factor Surveillance System	93.336			265,076	265,076
National Center for Advancing Translational Sciences	93.350			455,980	455,980
Advanced Education Nursing Traineeships	93.358			349,974	349,974
Nurse Education, Practice Quality and Retention Grants	93.359			2,057,348	2,057,348
Nursing Research	93.361			70,872	70,872
ACL Independent Living State Grants	93.369		1,048,844	352,131	1,400,975
Cancer Detection and Diagnosis Research	93.394			(1,716)	(1,716)
Cancer Research Manpower	93.398			655,582	655,582
ARRA Grants for Training in Primary Care Medicine and Dentistry Training and Enhancement	93.403			452	452
ARRA - Nurse Faculty Loan Program	93.408			407,354	407,354

## Schedule of Expenditures of Federal Awards

Cluster Name/Federal Grantor/Program Name/ Pass-through Entity	CFDA	Federal/Pass- through Entity Other Identifying No.	Pass-through to Non-State Entities	Expenditures	Total_
U.S. Department of Health and Human Services (continued)					
ACL National Institute on Disability, Independent Living, and Rehabilitation Research  Pass-Through from Tirr Memorial Hermann	93.433	90DP0022 ILRU-C/N- 1628-17		20,236	20,236
Food Safety and Security Monitoring Project	93.448	1020 17		539,487	539,487
PPHF National Public Health Improvement Initiative	93.507			79,201	79,201
Affordable Care Act (ACA) Primary Care Residency Expansion Program	93.510			519,887	519,887
Affordable Care Act (ACA) Grants to States for Health Insurance Premium Review	93.511			947,899	947,899
The Affordable Care Act: Building Epidemiology, Laboratory, and Health Information Systems Capacity in the Epidemiology and Laboratory Capacity for Infectious Disease (ELC) and Emerging Infections Program (EIP) Cooperative Agreements; PPHF	93.521			449,983	449,983
Building Capacity of the Public Health System to Improve Population Health through National, Non-Profit Organizations- financed in part by Prevention and Public Health Funds (PPHF) Pass-Through from Association of State and Territorial Health Officials	93.524	5U38OT000161-04 REQ 1054		13,736	13,736
Grants for Capital Development in Health Centers	93.526			(3,489)	(3,489)
The Affordable Care Act Medicaid Incentives for Prevention of Chronic Disease Demonstration Project	93.536			(18,216)	(18,216)
PPHF Capacity Building Assistance to Strengthen Public Health Immunization Infrastructure and Performance financed in part by Prevention and Public Health Funds	93.539		7,466,789	2,218,861	9,685,650
Abandoned Infants	93.551	UTA14-000159 2		10.271	10.271
Pass-Through from New York Council on Adoptable Children	02.556	UTA14-000159 2	5 207 270	10,271	10,271
Promoting Safe and Stable Families	93.556		5,296,278	22,169,407	27,465,685
Child Support Enforcement Child Support Enforcement Research	93.563 93.564			245,353,368 116,064	245,353,368 116,064
Refugee and Entrant Assistance State/Replacement Designee Administered Programs	93.566		28,036,429	8,918,220	36,954,649
Low-Income Home Energy Assistance	93.568		115,306,289	1,321,370	116,627,659
Community Services Block Grant	93.569		31,660,849	1,543,781	33,204,630
Refugee and Entrant Assistance Discretionary Grants	93.576		250,239	2,923	253,162
Refugee and Entrant Assistance Targeted Assistance Grants	93.584		1,659,533	,	1,659,533
State Court Improvement Program	93.586		, ,	1,719,811	1,719,811
Community-Based Child Abuse Prevention Grants	93.590		1,595,035	3,801,059	5,396,094
Grants to States for Access and Visitation Programs	93.597		699,629	278,104	977,733
Chafee Education and Training Vouchers Program (ETV)	93.599			2,044,146	2,044,146
Head Start	93.600		6,602,004	5,161,570	11,763,574

## Schedule of Expenditures of Federal Awards

Cluster Name/Federal Grantor/Program Name/ Pass-through Entity	CFDA	Federal/Pass- through Entity Other Identifying No.	Pass-through to Non-State Entities	Expenditures	Total
U.S. Department of Health and Human Services (continued) Pass-Through from City of San Antonio		4600016029 COSA HEAD		11,959	11,959
Total - CFDA 93.600			6,602,004	5,173,529	11,775,533
Adoption and Legal Guardianship Incentive Payments	93.603			10,713,122	10,713,122
Strong Start for Mothers and Newborns	93.611			125,739	125,739
Voting Access for Individuals with Disabilities_Grants to States	93.617		(14,500)		(14,500)
Developmental Disabilities Basic Support and Advocacy Grants	93.630		2,258,508	2,011,565	4,270,073
University Centers for Excellence in Developmental Disabilities Education, Research, and Service	93.632			565,623	565,623
Children's Justice Grants to States  Pass-Through from Texas Center for the Judiciary  Pass-Through from Texas Center for the Judiciary	93.643	1742131161 CJA-16-04/G-1501TXCJ	20,449	(95,341) 103,611	(95,341) 124,060
Total - CFDA 93.643			20,449	8,270	28,719
Stephanie Tubbs Jones Child Welfare Services Program	93.645			31,183,599	31,183,599
Adoption Opportunities  Pass-Through from Adoption Exchange Association  Pass-Through from Adoption Exchange Association  Pass-Through from Spaulding for Children  Pass-Through from Spaulding for Children  Pass-Through from Spaulding for Children	93.652	UTA15-001132 UTA16-001123 UTA14-001192 UTA16-000049 UTA16-001218	43,157 12,482	3,828 47,690 44,898 9,859 310,845	3,828 47,690 88,055 9,859 323,327
Total - CFDA 93.652			55,639	417,120	472,759
Foster Care Title IV-E	93.658		4,019,140	203,672,014	207,691,154
Adoption Assistance	93.659			131,938,372	131,938,372
Social Services Block Grant	93.667		31,261,049	136,869,661	168,130,710
Child Abuse and Neglect State Grants	93.669			1,663,846	1,663,846
Family Violence Prevention and Services/Domestic Violence Shelter and Supportive Services	93.671		6,139,230	6,234	6,145,464
Chafee Foster Care Independence Program	93.674		1,025,439	8,802,026	9,827,465
Trans-NIH Recovery Act Research Support	93.701			(19,596)	(19,596)
ARRA - Health Information Technology Regional Extension Centers Program	93.718			(36)	(36)
Capacity Building Assistance to Strengthen Public Health Immunization Infrastructure and Performance - financed in part by the Prevention and Public Health Fund (PPHF)  Pass-Through from National Ahec Organization	93.733	1H23IP000960		103,415 2,392	103,415 2,392
Pass-Through from National Ahec Organization		NH23IP000960		10,868	10,868
Total - CFDA 93.733			0	116,675	116,675
Empowering Older Adults and Adults with Disabilities through Chronic Disease Self-Management Education Programs - financed by Prevention and Public Health Funds (PPHF)	93.734			418,046	418,046
State Public Health Approaches for Ensuring Quitline Capacity-Funded in part by Prevention and Public Health Funds (PPHF)	93.735			1,254,798	1,254,798

## Schedule of Expenditures of Federal Awards

Cluster Name/Federal Grantor/Program Name/ Pass-through Entity	CFDA	Federal/Pass- through Entity Other Identifying No.	Pass-through to Non-State Entities	Expenditures	Total
U.S. Department of Health and Human Services (continued)					
Elder Abuse Prevention Interventions Program	93.747			8,751	8,751
Cancer Prevention and Control Programs for State, Territorial and Tribal Organizations financed in part by Prevention and Public Health Funds	93.752		3,872,915	3,606,392	7,479,307
State and Local Public Health Actions to Prevent Obesity, Diabetes, Heart Disease and Stroke (PPHF)	93.757		10,416	877,216	887,632
Preventive Health and Health Services Block Grant funded solely with Prevention and Public Health Funds (PPHF)	93.758		2,230,478	980,919	3,211,397
Children's Health Insurance Program	93.767			1,800,326,031	1,800,326,031
Centers for Medicare and Medicaid Services (CMS) Research, Demonstrations and Evaluations	93.779				
Pass-Through from Memorial Hermann - Texas Medical Center Pass-Through from Memorial Hermann Health System		CMSPVAM17 CMSTGCGN13		112,678 128,592	112,678 128,592
Total - CFDA 93.779			0	241,270	241,270
Opioid STR	93.788			3,352,953	3,352,953
Money Follows the Person Rebalancing Demonstration Pass-Through from Center for Health Care Services	93.791	MAPLES - CHCS	5,562,011	16,241,117 18,062	21,803,128 18,062
Total - CFDA 93.791			5,562,011	16,259,179	21,821,190
State Survey Certification of Health Care Providers and Suppliers (Title XIX) Medicaid	93.796			27,834,003	27,834,003
Domestic Ebola Supplement to the Epidemiology and Laboratory Capacity for Infectious Diseases (ELC).	93.815			573,542	573,542
Hospital Preparedness Program (HPP) Ebola Preparedness Response Activities	93.817		1,500,889	506,599	2,007,488
Health Careers Opportunity Program	93.822			456,721	456,721
Section 223 Demonstration Programs to Improve Community Mental Health Services	93.829			221,841	221,841
Cardiovascular Diseases Research	93.837			70,820	70,820
Lung Diseases Research	93.838			55,745	55,745
Diabetes, Digestive, and Kidney Diseases Extramural Research Pass-Through from Children's Hospital of Los Angeles	93.847	TGF919962-N		146,392 515	146,392 515
Total - CFDA 93.847			0	146,907	146,907
Extramural Research Programs in the Neurosciences and Neurological Disorders	93.853			659,717	659,717
Allergy and Infectious Diseases Research	93.855		29,053	262,329	291,382
Biomedical Research and Research Training Pass-Through from American Society for Cell Biology Pass-Through from Baylor College of Medicine Pass-Through from Baylor College of Medicine	93.859	NAID-OR20170127 5K12 GM084897-08 5T32GM008280-28	127,177	1,402,932 4,947 8,240 65,292	1,530,109 4,947 8,240 65,292
Total - CFDA 93.859			127,177	1,481,411	1,608,588

## Schedule of Expenditures of Federal Awards

Cluster Name/Federal Grantor/Program Name/ Pass-through Entity	CFDA	Federal/Pass- through Entity Other Identifying No.	Pass-through to Non-State Entities	Expenditures	Total
U.S. Department of Health and Human Services (continued)					
Child Health and Human Development Extramural Research Pass-Through from George Washington University	93.865	5U01HD068541-05	244,948	447,809 37,123	692,757 37,123
Total - CFDA 93.865			244,948	484,932	729,880
Aging Research	93.866		6,980	3,744,338	3,751,318
Vision Research Pass-Through from Jaeb Center for Health Research	93.867	109510		328,751 26,621	328,751 26,621
Total - CFDA 93.867			0	355,372	355,372
Medical Library Assistance	93.879			204,011	204,011
Grants for Primary Care Training and Enhancement	93.884		11,080	1,241,645	1,252,725
National Bioterrorism Hospital Preparedness Program	93.889			2,102	2,102
Grants to States for Operation of State Offices of Rural Health	93.913			206,382	206,382
HIV Emergency Relief Project Grants  Pass-Through from Harris County Public Health and  Environmental Services	93.914	14GEN0092		(2,884)	(2,884)
Pass-Through from Harris County Public Health and		16GEN0202		102,973	102,973
Environmental Services Pass-Through from Harris County Public Health and Environmental Services		17GEN0119 / CS 2017- 01		102,728	102,728
Pass-Through from Harris Health System		6H12HA000390-19 GA- 06833		298,310	298,310
Pass-Through from University Health System Pass-Through from University Health System Pass-Through from University Health System		150432 (FFACTS) 160277-LS RYAN WHITE PART A FORMULA		(17,916) 30,628 46,620	(17,916) 30,628 46,620
Total - CFDA 93.914			0	560,459	560,459
HIV Care Formula Grants  Pass-Through from Resource Group  Pass-Through from Resource Group  Pass-Through from Resource Group  Pass-Through from University Health System	93.917	16UTV00PTB 17UTV00SS 18UTV00PTB RYAN WHITE PART B-SD	21,937,530	93,573,016 (2,993) 121,985 126,507 660	115,510,546 (2,993) 121,985 126,507 660
Total - CFDA 93.917			21,937,530	93,819,175	115,756,705
Grants to Provide Outpatient Early Intervention Services with Respect to HIV Disease	93.918			4,035	4,035
Pass-Through from Resource Group		15UTV00RWC 16UTV00RWC 16UTV00SS 17UTV00RWC		(1,913) (5,466) 35,677 52,316	(1,913) (5,466) 35,677 52,316
Total - CFDA 93.918			0	84,649	84,649
Ryan White HIV/AIDS Dental Reimbursement and Community Based Dental Partnership Grants	93.924			45,870	45,870
HIV Prevention Activities Health Department Based	93.940		9,761,775	2,975,981	12,737,756

## Schedule of Expenditures of Federal Awards

Cluster Name/Federal Grantor/Program Name/ Pass-through Entity	CFDA	Federal/Pass- through Entity Other Identifying No.	Pass-through to Non-State Entities	Expenditures	Total
U.S. Department of Health and Human Services (continued)					
Epidemiologic Research Studies of Acquired Immunodeficiency Syndrome (AIDS) and Human Immunodeficiency Virus (HIV) Infection in Selected Population Groups Pass-Through from City of Houston Health and Human Services	93.943	C16-001-003		41,786	41,786
Human Immunodeficiency Virus (HIV)/Acquired Immunodeficiency Virus Syndrome (AIDS) Surveillance	93.944		673,946	1,763,349	2,437,295
Assistance Programs for Chronic Disease Prevention and Control	93.945		14,009	587,422	601,431
Cooperative Agreements to Support State-Based Safe Motherhood and Infant Health Initiative Programs	93.946			175,967	175,967
Tuberculosis Demonstration, Research, Public and Professional Education	93.947			1,020,830	1,020,830
Block Grants for Community Mental Health Services	93.958		36,586,247	3,253,929	39,840,176
Block Grants for Prevention and Treatment of Substance Abuse	93.959		154,728,644	15,884,573	170,613,217
PPHF Geriatric Education Centers	93.969			812,695	812,695
Sexually Transmitted Diseases (STD) Prevention and Control Grants	93.977		4,510,834	1,578,891	6,089,725
Mental Health Disaster Assistance and Emergency Mental Health	93.982		3,634,928	328,939	3,963,867
Preventive Health and Health Services Block Grant	93.991		1,277,200	95,055	1,372,255
Maternal and Child Health Services Block Grant to the States	93.994		11,730,921	19,732,693	31,463,614
Adolescent Family Life_Demonstration Projects Pass-Through from Children's Shelter	93.995	SG/APHPA006042		(60)	(60)
Total - U.S. Department of Health and Human Services			563,199,805	3,393,971,482	3,957,171,287
Corporation for National and Community Service					
Retired and Senior Volunteer Program	94.002			117,039	117,039
AmeriCorps Pass-Through from Onestar Foundation	94.006	14ESHTX0010002 PRE-AWARD		928,688 774	928,688 774
Pass-Through from Onestar Foundation Pass-Through from Onestar Foundation Pass-Through from Onestar National Service Commission		AUTHORIZAT 16ES180136 201503823 16AFHTX0010001		2,750 1,217,504 288,973	2,750 1,217,504 288,973
Total - CFDA 94.006			0	2,438,689	2,438,689
Program Development and Innovation Grants Pass-Through from Iowa Campus Compact	94.007	270600		1,550	1,550
Social Innovation Fund  Pass-Through from Methodist Healthcare Ministries of South  Texas, Inc.	94.019	14SIHTX001-07		287,581	287,581
Total - Corporation for National and Community Service			0	2,844,859	2,844,859

## Schedule of Expenditures of Federal Awards

Cluster Name/Federal Grantor/Program Name/ Pass-through Entity	CFDA	Federal/Pass- through Entity Other Identifying No.	Pass-through to Non-State Entities	Expenditures	Total
<b>Executive Office of the President</b>					
High Intensity Drug Trafficking Areas Program	95.001			1,233,246	1,233,246
Total - Executive Office of the President			0	1,233,246	1,233,246
U.S. Department of Homeland Security					
State and Local Homeland Security National Training Program Pass-Through from Norwich University Applied Research Institutes, Ltd.	97.005	PO# 2015-019 03		22,125,875 96,402	22,125,875 96,402
Total - CFDA 97.005			0	22,222,277	22,222,277
Non-Profit Security Program	97.008		404,790		404,790
Boating Safety Financial Assistance	97.012			3,781,186	3,781,186
Community Assistance Program State Support Services Element (CAP-SSSE)	97.023			318,364	318,364
National Urban Search and Rescue (US&R) Response System	97.025			1,393,942	1,393,942
Flood Mitigation Assistance	97.029		7,103,712	72,254	7,175,966
Crisis Counseling	97.032		644,556	832,091	1,476,647
Disaster Unemployment Assistance	97.034			7,097	7,097
Disaster Grants - Public Assistance (Presidentially Declared Disasters)	97.036		97,177,719	72,445,377	169,623,096
Hazard Mitigation Grant	97.039		41,830,194	20,192,804	62,022,998
National Dam Safety Program	97.041			357,930	357,930
Emergency Management Performance Grants	97.042		5,939,501	16,540,770	22,480,271
State Fire Training Systems Grants	97.043			20,000	20,000
Assistance to Firefighters Grant Pass-Through from Cfai - Risk, Inc.	97.044	CFAI-RISK-17		883,930 151,123	883,930 151,123
Total - CFDA 97.044			0	1,035,053	1,035,053
Cooperating Technical Partners	97.045		22,578	532,835	555,413
Fire Management Assistance Grant	97.046		359,476	2,562,631	2,922,107
Pre-Disaster Mitigation	97.047		1,270,150	29,069	1,299,219
Presidential Declared Disaster Assistance to Individuals and Households - Other Needs	97.050			25,710,797	25,710,797
Port Security Grant Program	97.056			770,153	770,153
Centers for Homeland Security Pass-Through from Purdue University Pass-Through from University of Southern California	97.061	4112-72316 270530		361,050 4,903 1,967	361,050 4,903 1,967
Total - CFDA 97.061			0	367,920	367,920
Scientific Leadership Awards	97.062			176,617	176,617
Homeland Security Grant Program	97.067		60,744,983	4,445,535	65,190,518

# Schedule of Expenditures of Federal Awards

Cluster Name/Federal Grantor/Program Name/ Pass-through Entity	CFDA	Federal/Pass- through Entity Other Identifying No.	Pass-through to Non-State Entities	Expenditures	Total
U.S. Department of Homeland Security (continued)					
Disaster Assistance Projects	97.088			14,531,144	14,531,144
Homeland Security Biowatch Program	97.091			2,394,508	2,394,508
Severe Repetitive Loss Program	97.110		6,511,045	93,052	6,604,097
National Nuclear Forensics Expertise Development Program Pass-Through from University of South Carolina	97.130	15-2716		24,730	24,730
Total - U.S. Department of Homeland Security			222,008,704	190,858,136	412,866,840
Total Non-Clustered Programs			3,867,778,807	8,841,012,845	12,708,791,652
RESEARCH AND DEVELOPMENT CLUSTER					
U.S. Department of Agriculture					
U.S. Department of Agriculture  Pass-Through from Dairy Management, Inc.  Pass-Through from Dickinson State University	10.XXX	16-CR-11242313-068 16-CS-11153900-015 26-0903-43 UTA15-000186 LETTER 4 10 17		44,251 24,091 4,788 99,881 2,500	44,251 24,091 4,788 99,881 2,500
Total - CFDA 10.XXX		LETTER 4 TO 17		175,511	175,511
Agricultural Research Basic and Applied Research Pass-Through from Loyola University Chicago Pass-Through from Mississippi State University Pass-Through from University of California - Berkeley ARRA - Agricultural Research Basic and Applied Research	10.001	59-00210-2-160;516160 58-6406-9-434 00008265	29,985	3,940,961 25,363 389 (7,500) 1,689	3,970,946 25,363 389 (7,500) 1,689
Total - CFDA 10.001			29,985	3,960,902	3,990,887
Plant and Animal Disease, Pest Control, and Animal Care Pass-Through from Texas Citrus Pest and Disease Management	10.025	15-8130-0452CA	53,222	2,927,068 46,761	2,980,290 46,761
Total - CFDA 10.025			53,222	2,973,829	3,027,051
Wildlife Services	10.028			210,388	210,388
Voluntary Public Access and Habitat Incentive Program	10.093			36,663	36,663
Federal-State Marketing Improvement Program	10.156			61,694	61,694
Specialty Crop Block Grant Program - Farm Bill Pass-Through from Black Gold Farms Pass-Through from Cea Advisors, LLC Pass-Through from Heb, Inc. Pass-Through from J&d Produce Pass-Through from Nacogdoches Economic Development Corporation Pass-Through from Texas Beekeepers Association Pass-Through from Texas Olive Oil Council Pass-Through from Texas Olive Oil Council Pass-Through from Texas Pecan Growers Association Pass-Through from Texas Watermelon Association Pass-Through from Texas Watermelon Association	10.170	M1600699 M1600698 REF# M1600753 2017-001 M1601013 SC-1617-035 2017-001 TOOC-2015TAMUR TOOC-2015TTU 2017-001 2017-001 2017-001		98,555 (25,233) 55,618 21,779 21,366 13,977 25,447 18 9,827 27,787 56,658 26,901	98,555 (25,233) 55,618 21,779 21,366 13,977 25,447 18 9,827 27,787 56,658 26,901

## Schedule of Expenditures of Federal Awards

Cluster Name/Federal Grantor/Program Name/ Pass-through Entity	CFDA	Federal/Pass- through Entity Other Identifying No.	Pass-through to Non-State Entities	Expenditures	Total
RESEARCH AND DEVELOPMENT CLUSTER (continued) U.S. Department of Agriculture (continued)					
Pass-Through from Uvalde County Underground Water Conservation		SCFB-1314-26		(20)	(20)
Pass-Through from Uvalde County Underground Water Conservation		SRS #M1601018		8,789	8,789
Pass-Through from Washington State Fruit Commission		M1602129		38,731	38,731
Total - CFDA 10.170			0	380,200	380,200
Grants for Agricultural Research, Special Research Grants Pass-Through from Colorado State University Pass-Through from Oklahoma State University Pass-Through from Oklahoma State University Pass-Through from University of Florida Pass-Through from University of Florida	10.200	G-14961-3 2-560050TAMUR 2-562140 TAMUR 1600412037 PO #1600470860	167,493	29,338 67,263 2,114 14,186 13,782 57,553	196,831 67,263 2,114 14,186 13,782 57,553
Total - CFDA 10.200			167,493	184,236	351,729
Cooperative Forestry Research	10.202			1,050,658	1,050,658
Payments to Agricultural Experiment Stations Under the Hatch Act	10.203			9,041,271	9,041,271
Payments to 1890 Land-Grant Colleges and Tuskegee University	10.205			5,248,964	5,248,964
Higher Education - Graduate Fellowships Grant Program	10.210			150,973	150,973
Sustainable Agriculture Research and Education Pass-Through from University of Georgia	10.215	436071 RD309-122/4940016 RD309-129/S000672 RD309-129/S000847 RD309-129/S000881 RD309-134/S001085 RD309-134/S001240 RD309134/S001242 RD309-137/S001413		19,419 10,982 (596) 2,699 2,422 3,310 110,400 16,855 5,640 9,511 20	19,419 10,982 (596) 2,699 2,422 3,310 110,400 16,855 5,640 9,511 20
Total - CFDA 10.215			0	180,662	180,662
1890 Institution Capacity Building Grants	10.216		37,868	137,462	175,330
Higher Education - Institution Challenge Grants Program Pass-Through from Cornell University Pass-Through from Purdue University Pass-Through from University of Arkansas for Medical Sciences Pass-Through from University of Florida Pass-Through from West Virginia University	10.217	73365-10460 8000064675-AG 91444-02 UFDSP00011213 13-536-TAR	68,997	382,776 17,959 18,903 16,224 46,199 11,932	451,773 17,959 18,903 16,224 46,199 11,932
Total - CFDA 10.217			68,997	493,993	562,990
Biotechnology Risk Assessment Research	10.219		15,752	106,239	121,991
Hispanic Serving Institutions Education Grants Pass-Through from Florida International University	10.223	800005937-02UG	773,772	2,072,276 78,400	2,846,048 78,400
Total - CFDA 10.223			773,772	2,150,676	2,924,448
Secondary and Two-Year Postsecondary Agriculture Education Challenge Grants	10.226			3,282	3,282

### Schedule of Expenditures of Federal Awards

Cluster Name/Federal Grantor/Program Name/ Pass-through Entity	CFDA	Federal/Pass- through Entity Other Identifying No.	Pass-through to Non-State Entities	Expenditures	Total
RESEARCH AND DEVELOPMENT CLUSTER (continued) U.S. Department of Agriculture (continued)					
Agricultural and Rural Economic Research, Cooperative Agreements and Collaborations	10.250			241	241
Pass-Through from University of Baltimore		1020451-UTA		6,164	6,164
Total - CFDA 10.250			0	6,405	6,405
Consumer Data and Nutrition Research	10.253			10,540	10,540
Agricultural Market and Economic Research	10.290			148,258	148,258
Agricultural and Food Policy Research Centers	10.291			1,193,324	1,193,324
Integrated Programs Pass-Through from Arkansas State University	10.303	14-686-15	39,795	208,278 84,685	248,073 84,685
Total - CFDA 10.303			39,795	292,963	332,758
Homeland Security Agricultural Pass-Through from Purdue University	10.304	800008032-AG		333,862 20,248	333,862 20,248
Total - CFDA 10.304			0	354,110	354,110
Organic Agriculture Research and Extension Initiative	10.307		11,816	307,935	319,751
Specialty Crop Research Initiative  Pass-Through from Clemson University  Pass-Through from Michigan State University  Pass-Through from University of California - Riverside  Pass-Through from University of Florida  Pass-Through from Virginia Polytechnic Institute and State  University	10.309	1763-207-2020386 RC104285D S000778 UFDSP00011197 417518-19837	303,015	544,549 71,588 30,073 83,721 263,105 2,948	847,564 71,588 30,073 83,721 263,105 2,948
Total - CFDA 10.309			303,015	995,984	1,298,999
Agriculture and Food Research Initiative (AFRI) Pass-Through from Auburn University Pass-Through from Colorado State University Pass-Through from Connecticut Agricultural Experiment Station Pass-Through from Connecticut Agricultural Experiment Station Pass-Through from Cornell University Pass-Through from Cornell University Pass-Through from Kansas State University Pass-Through from Purdue University Pass-Through from Purdue University Pass-Through from Regents of the University of California Pass-Through from Southern Illinois University - Carbondale  Pass-Through from The Curators of The University of Missouri Pass-Through from University of Arkansas Pass-Through from University of Arkansas	10.310	2015-67015-22975 2016-680074-25066 G-01646-1 G-06263-3 G-14765-6 CAES-AC-2015 CAES-AC-2016-01 65850-10196 76482-10583 490170 60045862/RF01398409 8000053333-AG 8000053334-AG 201503344-01 SIU CARBONDALE 15-31 C00037134-3 UA AES 91118-01 UA AES 0402-82678-03	1,170,515	5,290,589 57,299 99,150 919 15,778 22,700 6,089 11,546 34,322 92,616 170,931 100,419 249,220 74,053 58,131 20,219 3,866 11,855 57,085	6,461,104 57,299 99,150 919 15,778 22,700 6,089 11,546 34,322 92,616 170,931 100,419 249,220 74,053 58,131 20,219 3,866 11,855 57,085
Pass-Through from University of Arkansas for Medical Sciences Pass-Through from University of California - Davis Pass-Through from University of California - Davis		US AES 0402-82681-01 201300264-01 201403146-01		34,223 113,281 38,705	34,223 113,281 38,705

## Schedule of Expenditures of Federal Awards

Cluster Name/Federal Grantor/Program Name/ Pass-through Entity	CFDA	Federal/Pass- through Entity Other Identifying No.	Pass-through to Non-State Entities	Expenditures	Total
RESEARCH AND DEVELOPMENT CLUSTER (continued) U.S. Department of Agriculture (continued)					
Pass-Through from University of California - Davis Pass-Through from University of California - Santa Cruz		201603566-16 A16-0086-S002- P0587973		25,402 11,419	25,402 11,419
Pass-Through from University of Georgia Pass-Through from University of Missouri Pass-Through from University of Nebraska Pass-Through from University of Nebraska - Lincoln Pass-Through from University of Nebraska - Lincoln Pass-Through from University of Nebraska - Lincoln		RC398-139/S000791 C00031587-9 25-6239-0235-304 25-6222-0810-002 25-6239-0235-304 1 25-6268-0005-003		96,572 40,382 1,134 91,199 26,439 91,317	96,572 40,382 1,134 91,199 26,439 91,317
Pass-Through from University of Nebraska - Lincoln Pass-Through from University of North Carolina - Wilmington		2013-68004-20358 25-6321-0212-103 577470-17-02	22,590	68,494 31,915	91,084 31,915
Pass-Through from University of South Florida Pass-Through from University of Tennessee Pass-Through from University of Wisconsin Pass-Through from Virginia Polytechnic Institute and State University Pass-Through from William Marsh Rice University Pass-Through from William Marsh Rice University		P0104899 UFDSP00010022 8500046705 493K872 422568-19094 2015-67013-22813 R18761		51,244 2,323 9,915 5,156 43,224	51,244 2,323 9,915 5,156 43,224
Total - CFDA 10.310		K18/01	1,193,105	7,221,687	62,556 8,414,792
Biomass Research and Development Initiative Competitive Grants Program (BRDI)	10.312	02212012	1,120,100	, ,	
Pass-Through from Ceramatec, Inc.  Women and Minorities in Science, Technology, Engineering, and Mathematics Fields	10.318	02212013		70,994 13,596	70,994 13,596
Sun Grant Program Pass-Through from Oklahoma State University Pass-Through from Oklahoma State University	10.320	2568930 TALR1 2568930 UTSA1	3,435	23,816 2,702	27,251 2,702
Total - CFDA 10.320			3,435	26,518	29,953
Capacity Building for Non-Land Grant Colleges of Agriculture (NLGCA)	10.326			170,251	170,251
Pass-Through from Middle Tennessee State University		C16-0811		62,386	62,386
Total - CFDA 10.326  National Food Safety Training, Education, Extension, Outreach, and Technical Assistance Competitive Grants Program	10.328		0	232,637	232,637
Pass-Through from University of Florida		UFDSP00011141		14,533	14,533
Crop Protection and Pest Management Competitive Grants Program	10.329		11,878	134,773	146,651
Pass-Through from Kansas State University Pass-Through from Louisiana State University		S15119 PO 94653		22,327 10,225	22,327 10,225
Total - CFDA 10.329			11,878	167,325	179,203
Outreach and Assistance for Socially Disadvantaged and Veteran Farmers and Ranchers	10.443			105,055	105,055
Crop Insurance	10.450			3,500,265	3,500,265
Cooperative Agreements with States for Intrastate Meat and Poultry Inspection	10.475			126,064	126,064

## Schedule of Expenditures of Federal Awards

Cluster Name/Federal Grantor/Program Name/ Pass-through Entity	CFDA	Federal/Pass- through Entity Other Identifying No.	Pass-through to Non-State Entities	Expenditures	Total
RESEARCH AND DEVELOPMENT CLUSTER (continued) U.S. Department of Agriculture (continued)	-			F	
Meat, Poultry, and Egg Products Inspection	10.477			41,371	41,371
Food Safety Cooperative Agreements	10.479			85,240	85,240
Food for Progress  Pass-Through from National Cooperative Business Association	10.606	M001-16-03		281,321	281,321
Forestry Research Pass-Through from University of Idaho	10.652	GNK380-SB-001		1,562,204 74	1,562,204 74
Total - CFDA 10.652			0	1,562,278	1,562,278
Cooperative Forestry Assistance	10.664			12,397	12,397
Forest Stewardship Program	10.678			4,089	4,089
Forest Health Protection	10.680			62,299	62,299
Partnership Agreements	10.699			3,142	3,142
Norman E. Borlaug International Agricultural Science and Technology Fellowship	10.777			167,516	167,516
Pass-Through from University of California - Davis		016258-160		19,114	19,114
Total - CFDA 10.777			0	186,630	186,630
Rural Energy for America Program	10.868			15,552	15,552
Soil and Water Conservation	10.902			113,207	113,207
Soil Survey	10.903		49,117	1,266,523	1,315,640
Plant Materials for Conservation	10.905			1,971	1,971
Environmental Quality Incentives Program  Pass-Through from Chesapeake Bay Foundation  Pass-Through from Heidelberg University  Pass-Through from Oklahoma State University  Pass-Through from Pheasants Forever, Inc.  Pass-Through from Pheasants Forever, Inc.	10.912	490380 490010 3-580130 TAMAL1 LPCI-16-03 LPCI-16-06		492,075 22,012 5,924 74,916 12,050 44,697	492,075 22,012 5,924 74,916 12,050 44,697
Total - CFDA 10.912			0	651,674	651,674
Agricultural Statistics Reports	10.950			133,585	133,585
Technical Agricultural Assistance Pass-Through from Catholic Relief Services Pass-Through from National Cotton Council of America	10.960	FCC-686-2013-027-00 SRS M1800045		328,659 34,327 1,347	328,659 34,327 1,347
Total - CFDA 10.960			0	364,333	364,333
Cochran Fellowship Program-International Training-Foreign Participant	10.962			300,745	300,745
Total - U.S. Department of Agriculture			2,759,250	46,422,153	49,181,403
U.S. Department of Commerce					
U.S. Department of Commerce	11.XXX	70NANB12H107 IP1701 RA-133E-16-SE-1407 RA-133F-15-SE-1379		627,577 114,605 31,455 54,629	627,577 114,605 31,455 54,629

# Schedule of Expenditures of Federal Awards

Cluster Name/Federal Grantor/Program Name/ Pass-through Entity	CFDA	Federal/Pass- through Entity Other Identifying No.	Pass-through to Non-State Entities	Expenditures	Total
RESEARCH AND DEVELOPMENT CLUSTER (continued) U.S. Department of Commerce (continued)					
Pass-Through from Nanoelectronics Research Corporation Pass-Through from Research Foundation for the State University of New York		2013-NE-2400 70NANB12H107	244,459	880,089 55,139	1,124,548 55,139
Pass-Through from Woods Hole Group, Inc. Pass-Through from Woods Hole Oceanographic Institution		2014-0120-000-001-01 2014-0121-000-001-01 EA-133C-13-CQ-0028 EA133C-13-CQ-0028 2017-0099-00 EA133C-13-CQ-0028		47,978 74,745 24,316 9,187 448,529	47,978 74,745 24,316 9,187 448,529
		2016-005			
Total - CFDA 11.XXX			244,459	2,368,249	2,612,708
Ocean Exploration Pass-Through from University of Hawaii	11.011	MA1118		9,760	9,760
Integrated Ocean Observing System (IOOS)  Pass-Through from The Southeastern University Research  Association	11.012	2013-006	245,739	1,159,867 41,298	1,405,606 41,298
Pass-Through from University of California - Santa Cruz		A00-1118- S001(S0184263)		55,907	55,907
Pass-Through from Woods Hole Oceanographic Institution Pass-Through from Woods Hole Oceanographic Institution		A101272 A101273		18,206 40,749	18,206 40,749
Total - CFDA 11.012			245,739	1,316,027	1,561,766
Cluster Grants	11.020			54,604	54,604
Economic Adjustment Assistance Pass-Through from South Plains Association of Governments	11.307	08-69-05042		56,376	56,376
Geodetic Surveys and Services (Geodesy and Applications of the National Geodetic Reference System) Pass-Through from University of Puerto Rico - Mayaguez Pass-Through from University of Southern Mississippi	11.400	NA11 S0120035 UMS-GR04905-02		13,537 850,672	13,537 850,672
Total - CFDA 11.400			0	864,209	864,209
Interjurisdictional Fisheries Act of 1986	11.407			162,614	162,614
Sea Grant Support  Pass-Through from Abt Associates, Inc.  Pass-Through from Abt Associates, Inc.  Pass-Through from Auburn University  Pass-Through from Mississippi - Alabama Sea Grant Consortium	11.417	47354 47617 16-FAA-368089-UT USM-GR05655-R/SFA- RS-12	12,500	2,344,277 8,272 63,292 10,250 87,095	2,344,277 8,272 63,292 10,250 99,595
Total - CFDA 11.417			12,500	2,513,186	2,525,686
Coastal Zone Management Administration Awards	11.419		(941)	830,876	829,935
Coastal Zone Management Estuarine Research Reserves	11.420			605,082	605,082
Fisheries Development and Utilization Research and Development Grants and Cooperative Agreements Program	11.427		38,542	531,170	569,712
Pass-Through from South Carolina Department of Natural Resources Pass-Through from South Carolina Department of Natural		SCDNR FY2017003 SCDNR FY2017-007		20,087 5,186	20,087 5,186
Resources			20.542	556.440	504.005
Total - CFDA 11.427			38,542	556,443	594,985

## Schedule of Expenditures of Federal Awards

Cluster Name/Federal Grantor/Program Name/ Pass-through Entity	CFDA	Federal/Pass- through Entity Other Identifying No.	Pass-through to Non-State Entities	Expenditures	Total
RESEARCH AND DEVELOPMENT CLUSTER (continued) U.S. Department of Commerce (continued)					
Climate and Atmospheric Research Pass-Through from University of Oklahoma	11.431	2016-41	82,075	851,924 14,790	933,999 14,790
Total - CFDA 11.431			82,075	866,714	948,789
National Oceanic and Atmospheric Administration (NOAA) Cooperative Institutes	11.432			53,566	53,566
Pass-Through from Industrial Economics, Inc.		AB133C 11 CQ 0050 5700 TAMUCC		154,896	154,896
Pass-Through from North Carolina State University Pass-Through from University of Miami Pass-Through from University of Miami		2014-2918-10 S140004 S16-33 PO #AD08126		44,422 2,018 2,669	44,422 2,018 2,669
Total - CFDA 11.432			0	257,571	257,571
Marine Fisheries Initiative	11.433			99,967	99,967
Cooperative Fishery Statistics Pass-Through from Gulf States Marine Fisheries Commission	11.434	FNA15NMF4340078		95,899 177,642	95,899 177,642
Total - CFDA 11.434			0	273,541	273,541
Southeast Area Monitoring and Assessment Program	11.435			118,276	118,276
Marine Mammal Data Program	11.439			33,818	33,818
Environmental Sciences, Applications, Data, and Education	11.440			87,639	87,639
Regional Fishery Management Councils Pass-Through from Gulf of Mexico Fishery Management Council	11.441	17-7050		43,348	43,348
Gulf Coast Ecosystem Restoration Science, Observation, Monitoring, and Technology	11.451		247,037	318,450	565,487
Unallied Industry Projects	11.452			7,436	7,436
Unallied Management Projects Pass-Through from Florida State University Pass-Through from National Fish and Wildlife Foundation	11.454	R01859 0304 16 054237	2,437	65,618 5,812 137,755	68,055 5,812 137,755
Total - CFDA 11.454			2,437	209,185	211,622
Weather and Air Quality Research	11.459			320,759	320,759
Habitat Conservation	11.463		5,285	42,297	47,582
Meteorologic and Hydrologic Modernization Development Pass-Through from University Corporation for Atmospheric Research	11.467	Z16-23463	,	270,791 12,322	270,791 12,322
Total - CFDA 11.467			0	283,113	283,113
Applied Meteorological Research	11.468			115,782	115,782
Unallied Science Program Pass-Through from Gulf States Marine Fisheries Commission	11.472	ACQ-210-039-2016- TAMU		175,736 24,111	175,736 24,111
Total - CFDA 11.472			0	199,847	199,847

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Cluster Name/Federal Grantor/Program Name/ Pass-through Entity	CFDA	Federal/Pass- through Entity Other Identifying No.	Pass-through to Non-State Entities	Expenditures	Total
RESEARCH AND DEVELOPMENT CLUSTER (continued) U.S. Department of Commerce (continued)					
Center for Sponsored Coastal Ocean Research Coastal Ocean Program	11.478		115,102	703,548	818,650
Pass-Through from Louisiana State University		NA16 S4780208 PO- 0000012275		17,543	17,543
Pass-Through from University of South Florida		2500-1650-00-A		23,445	23,445
Total - CFDA 11.478			115,102	744,536	859,638
Educational Partnership Program  Pass-Through from City College of New York  Pass-Through from Florida Agricultural and Mechanical  University	11.481	49312-B C-4263		17,615 134,998	17,615 134,998
Pass-Through from Florida Agricultural and Mechanical University		C-4946 C-4264		466,453	466,453
Pass-Through from Florida Agricultural and Mechanical University		C-4951		33,293	33,293
Pass-Through from Florida Agricultural and Mechanical University		NA 16SEC4810009		226,724	226,724
Pass-Through from Howard University		0008971-100006614		125,862	125,862
Total - CFDA 11.481			0	1,004,945	1,004,945
Measurement and Engineering Research and Standards  Pass-Through from Southern Methodist University  Pass-Through from University of Louisville Research Foundation, Inc.	11.609	60NANB17D180 ULRF13-1307-01		697,274 39,575 (32,201)	697,274 39,575 (32,201)
Total - CFDA 11.609			0	704,648	704,648
Manufacturing Extension Partnership	11.611		1,618,795	4,012,201	5,630,996
Arrangements for Interdisciplinary Research Infrastructure Pass-Through from Colorado State University Pass-Through from Colorado State University Pass-Through from University of Massachusetts - Lowell	11.619	G00745-5 G-00745-6 S51700000029488	62,300	244,119 4,342 196,897 9,898	306,419 4,342 196,897 9,898
Total - CFDA 11.619			62,300	455,256	517,556
Science, Technology, Business and/or Education Outreach Pass-Through from Omega Optics, Inc.	11.620	UTA16-000891		57,075 27,000	57,075 27,000
Total - CFDA 11.620			0	84,075	84,075
Patent and Trademark Technical Information Dissemination	11.900		12,339	35,745	48,084
Total - U.S. Department of Commerce			2,685,669	19,656,575	22,342,244
U.S. Department of Defense					
U.S. Department of Defense	12.XXX	15-C-0108 CLIN 0001 15-JV-11272167-067 16-C-0242 CLIN 0001 1707226 2014-14072500009 TO 0001 2014-14072500009 TO 003		7,303 41,363 416,036 38,797 375	7,303 41,363 416,036 38,797 375

## Schedule of Expenditures of Federal Awards

Cluster Name/Federal Grantor/Program Name/		through Entity Other Identifying	Pass-through to Non-State		
Pass-through Entity	CFDA	No.	Entities	Expenditures	Total
ESEARCH AND DEVELOPMENT CLUSTER (continued) S. Department of Defense (continued)					
		2014-14072500009 TO 004		1,272	1,272
		2014-14072500009 TO 006		102,141	102,141
		2014-14072500009 TO 008 CLIN 0001		1,074,014	1,074,014
		2014-14072500009 TO 010 CLIN 0001		594,404	594,404
		2015-322 NRTC-FY15-S	33,549	225.005	33,549
		20160926- 0085-01		235,097	235,097
		464 641 00	788,366	520,718	1,309,084
		FA8650-15-C-6588		368,385	368,385
		FA8650-15-C-6589		375,280	375,280
		FA8650-17-C -5278	/ ·	9,962	9,962
		HDTRA1-14-C-0116	(2,307)	489,505	487,198
		HQ0034-15-P-0111		53,285	53,285
		HQ0147-13-C-6026	56,125	2,874	58,999
		HQ0147-14-C-6003		190,539	190,539
		HR0011-15-C-0031	216,947	145,021	361,968
		HR0011-15-C-0095		971,674	971,674
		HU0001091TS15		70,085	70,085
		IPA2015CHOTIROS		273,284	273,284
		IPAA FOR DR		10,790	10,790
		SCHWACHA			
		M1400370 02-469031		632	632
		M1600686 02-447111		27,499	27,499
		MOOREIPA		225,316	225,316
		MS101103487		102,183	102,183
		N00014-11-G-0041		49,713	49,713
		#0020			
		N00014-11-G-0041		866,640	866,640
		#0022 CLN 0001 ACN			
		AA			
		N00014-11-G-0041		157,422	157,422
		#0024			
		N00014-11-G-0041 #3006		1,032,972	1,032,972
		N00014-11-G0041 0008		1	1
		N00014-11-G-0041 -		115,752	115,752
		0014 CLN 0001 ACN		,	,
		AA			
		N00014-11-G-0041		234,820	234,820
		0018		- ,	- ,
		N00014-11-G-0041 0019		178,899	178,899
		N0001411G0041 0023		104,337	104,337
		N00014-11-G-0041		175,531	175,531
		3010 N00014-11-G-0041-		111,431	111,431
		0012			
		N00014-11-G-0041- 0013 CLN 0001 ACN		118,913	118,913
		AA AB		0	^
		N00014-11-G-0041- 0015		8	8

## Schedule of Expenditures of Federal Awards

Cluster Name/Federal Grantor/Program Name/ Pass-through Entity	CFDA	Federal/Pass- through Entity Other Identifying No.	Pass-through to Non-State Entities	Expenditures	Total
RESEARCH AND DEVELOPMENT CLUSTER (continued) U.S. Department of Defense (continued)	CFDA	110.	Enutes	Expenditures	Total
C.s. Department of Defense (continued)		N00014-11-G-0041-		2,801,312	2,801,312
		2005 N00014-16-F-3010		6	6
		N00014-11-G-0041 N00024-07-D-6200 #		185	185
		0612 CLN 0003 N0002407D6200		20,363	20,363
		17F8522 CLN 0003 ACN AA N0002407D6200		38,337	38,337
		17F8530 N00024-07-D-6200-		289,335	289,335
		0513 CLN 0003 ACN AA AB		203,030	200,000
		N00024-07-D-6200- 0732-04 CLN 0003		177,528	177,528
		ACN AC N00024-07-D-6200- 0750 CLN 0003 ACN AA AB		45,323	45,323
		N00024-07-D-6200- 0751 CLN 0003 ACN		(95)	(95)
		AA N00024-07-D-6200- 0766 CLN 0003 ACN		1,096,448	1,096,448
		AA N00024-07-D-6200- 0795 CLN 0003 ACN		4,666	4,666
		AA N00024-07-D-6200- 0804 CLN 0003 ACN		146,898	146,898
		AA N00024-07-D-6200- 0807 CLN 0003 ACN		1,198	1,198
		AA N00024-07-D-6200- 0813 CLN 0003 ACN		4,938,173	4,938,173
		AA AB N00024-07-D-6200- 0839 CLN 0003 ACN		189,093	189,093
		AA N00024-07-D-6200- 0842 CLN 0003 ACN		101,800	101,800
		AA N00024-07-D-6200- 0843 CLN 0003 ACN		32,265	32,265
		AA N00024-07-D-6200- 0845 CLN 0003 ACN		117,797	117,797
		AA N00024-07-D-6200- 0848 CLN 0003 ACN AA		197,718	197,718

## Schedule of Expenditures of Federal Awards

Cluster Name/Federal Grantor/Program Name/		Federal/Pass- through Entity Other Identifying	Pass-through to Non-State		
Pass-through Entity	CFDA	No.	Entities	Expenditures	Total
RESEARCH AND DEVELOPMENT CLUSTER (continued) U.S. Department of Defense (continued)					
		N00024-07-D-6200- 0849 CLN 0003 ACN AA		85,559	85,559
		N00024-07-D-6200- 0850 CLN 0003 ACN AA		568,259	568,259
		N00024-07-D-6200- 0851 CLN 0003 ACN AA		121,394	121,394
		N00024-07-D-6200- 0852 CLN 0003 ACN AA AB		23,115	23,115
		N00024-07-D-6200- 0853 CLN 0003 ACN AA		3,588	3,588
		N00024-07-D-6200- 0854 CLN 0003 ACN AA		1,475,896	1,475,896
		N00024-07-D-6200- 0855 CLN 0003 ACN AA		422,405	422,405
		N00024-07-D-6200- 0856 CLN 0003 ACN AA		247,887	247,887
		N00024-07-D-6200- 0859 CLN 0003 ACN AA		130,009	130,009
		N00024-07-D-6200- 0860 CLN 0003 ACN AA		328,686	328,686
		N00024-07-D-6200- 0861 CLN 0003 ACN AA		33,762	33,762
		N00024-07-D-6200- 0863 CLN 0003 ACN AA		79,348	79,348
		N00024-07-D-6200- 0866 CLN 0003 ACN AA AB		745,635	745,635
		N00024-07-D-6200- 0867 CLN 0003 ACN AA		670,540	670,540
		N00024-07-D-6200- 0870 CLN 0003 ACN AA		79,848	79,848
		N00024-07-D-6200- 0871 CLN 0003 ACN AA		20,082	20,082
		N00024-07-D-6200- 0872 CLN 0003 ACN AA		22,486	22,486
		N00024-07-D-6200- 0873 CLN 0003 ACN AA		126,841	126,841

# Schedule of Expenditures of Federal Awards

Cluster Name/Federal Grantor/Program Name/ Pass-through Entity	Federal/Pass- through Entity Other Identifying CFDA No.	Pass-through to Non-State Entities	Expenditures	Total
RESEARCH AND DEVELOPMENT CLUSTER (continued) U.S. Department of Defense (continued)				
	N00024-07-D-6200- 0874 CLN 0003 ACN AA AB		1,265,996	1,265,996
	N00024-07-D-6200- 0875 CLN 0003 ACN		453	453
	AA N00024-07-D-6200- 0876 CLN 0003 ACN AA		708,061	708,061
	N00024-07-D-6200- 0877 CLN 0003 ACN AA		433,603	433,603
	N00024-07-D-6200- 0878 CLN 0003 ACN AA		7,648	7,648
	N00024-07-D-6200- 0881 CLN 0003 ACN AA		6,807	6,807
	N00024-07-D-6200- 0882 CLN 0003 ACN		203,017	203,017
	AA N00024-07-D-6200- 0884 CLN 0003 ACN AA AB		597,890	597,890
	N00024-07-D-6200- 0890 CLN 0003 ACN AA AB		569,763	569,763
	N00024-07-D-6200- 0891 CLN 0003 ACN AA		62,105	62,105
	N00024-07-D-6200- 0892 CLN 0003 ACN AA		155,927	155,927
	N00024-07-D-6200- 0895 CLN 0003 ACN AA		19,852	19,852
	N0002417F8504		8,978	8,978
	N00173-15-P-3503		34,001	34,001
	N0042117P0452		19,830	19,830
	N32398-16-P-0318		13,595	13,595
	N62645-16-D-5033		54,136	54,136
	ONR IPA/RAMALINGAM		(7,093)	(7,093)
	UTA15-000839		72,540	72,540
	W56HZV-17-P-L532		3,741 50,733	3,741 50,733
	W81EWF61529739 W81XWH-17-P-0168		50,733 4,490	50,733 4,490
	W913WH-17-P-0168 W91151-15-D-0009 0003 02		165,648	165,648
	W91151-15-D-0009 0003CLIN 0006AB		221,500	221,500
	W91151-15-D-0009 0003CLIN 0006AC		164,153	164,153
	W91151-15-D-0009 0004		280,829	280,829
	W91151-15-D-0009 0005CLIN 0006AA		279,207	279,207

## Schedule of Expenditures of Federal Awards

Cluster Name/Federal Grantor/Program Name/ Pass-through Entity	Federal/Pass- through Entity Other Identifying CFDA No.	Pass-through to Non-State Entities	Expenditures	Total
RESEARCH AND DEVELOPMENT CLUSTER (continued) U.S. Department of Defense (continued)				
	W91151-15-D-0009		972,429	972,429
	0005CLIN 0006AB			
	W91151-15-D-0009		16,159	16,159
	0005CLIN 0008AA		20,000	20,000
	W91151-15-D-0009 0005CLIN 0008AB		20,000	20,000
	W91151-15-D-0009		123,964	123,964
	0005CLIN 0008AC		,	,
	W91151-15-D-0009		229,547	229,547
	0006 0011AA		152.455	150 455
	W91151-15-D-0009 0006 0011AB		152,455	152,455
	W91151-15-D-0009		23,537	23,537
	0006 0012AA		23,337	23,337
	W91151-15-D-0009		5,040	5,040
	0006 0013AA			
	W91151-15-D-0009 CLIN 0001AA ACRN		(10,236)	(10,236)
	AE			
	W91151-15-D-0009		(7,607)	(7,607)
	CLIN 0001AD ACRN		, ,	( ) /
	AA			
	W91151-15-D-0009		755,928	755,928
	CLIN 0006AA WR 1 W91151-15-D-0009		10,163	10,163
	CLIN 0008AA WR 1		10,103	10,103
	W91151-15-D-		39,216	39,216
	0009ORD0009 0011AA			
	W911NF-13-2-0018		13,740	13,740
	W911NF-13-2-0018 P00007		84,755	84,755
	W911NF-16-1-0001		64,845	64,845
	P00002		01,013	01,015
	W911QX-15-D-0011		287,673	287,673
	W911QY-15-C-0021		296,749	296,749
	W9126G-16-C-0075 W912DW-17-P0089		33,205 19,129	33,205 19,129
	W912DW-17-F0089 W912HQ-11-C-0035	240,081	29,374	269,455
	W912HQ-14-C-0019	218,998	103,792	322,790
	W912HQ-14-C-0033	125,471	105,406	230,877
	W912HQ-15-C-0014 ER-2530	206,392	79,515	285,907
Dura Thursan I. Come A I	ZHAO/IPAA/NAVY		(4,175)	(4,175)
Pass-Through from Academy of Applied Sciences Pass-Through from Advanced Technology International	14-17 / 14-17A 2010-359		2,378 110,750	2,378 110,750
Pass-Through from Advanced Technology International Pass-Through from Advanced Technology International	2010-339 2015-322 NRTC-FY15-S		171,793	171,793
Pass-Through from American Lightweight Materials	0005B-7 N00014-14-23-	35,254	8,155	43,409
Manufacturing Innovation Institute	0002			
Pass-Through from Amethyst Research, Inc.	UTA16-001116		42,390	42,390
Pass-Through from Applied Defense Solutions, Inc. Pass-Through from Applied Novel Devices, Inc.	17-1240-01 UTA15-001192		27,475 153,241	27,475 153,241
Pass-Inrough from Appuea Novel Devices, Inc. Pass-Through from Ats - Mer, LLC	9258		56,482	56,482
Pass-Through from BAE Systems	905911 2		160,398	160,398
Pass-Through from BAE Systems	933973		167,844	167,844
Pass-Through from Balcones Technologies, LLC	UTA16-000926		174,031	174,031

## Schedule of Expenditures of Federal Awards

Cluster Name/Federal Grantor/Program Name/ Pass-through Entity	Federal/Pass- through Entity Other Identifying CFDA No.	Pass-through to Non-State Entities	Expenditures	Total
RESEARCH AND DEVELOPMENT CLUSTER (continued) U.S. Department of Defense (continued)				
Pass-Through from Balcones Technologies, LLC	UTA17-000753		21,699	21,699
Pass-Through from Battelle	US001-0000544452		190,886	190,886
Pass-Through from Battelle Memorial Institute	US001-0000431861		947	947
Pass-Through from Bioo Scientific Corporation	UTA16-000312		74,103	74,103
Pass-Through from Boeing Company	1189751		1,031	1,031
Pass-Through from Boeing Company	1404578		15,534	15,534
Pass-Through from Boeing Company	PO#1161311		201,065	201,065
Pass-Through from Booz Allen Hamilton, Inc. Pass-Through from Brainscope Company, Inc.	108499SB18 1		40,417 22,325	40,417 22,325
Pass-Inrough from Brainscope Company, Inc. Pass-Through from Brainscope Company, Inc.	UTA15-000835 UTA17-000130		22,323 27,040	22,323 27,040
Pass-Through from Cfd Research Corporation	20160175		54,170	54,170
Pass-Through from Charles River Analytics, Inc.	SC1325701		105,989	105,989
Pass-Through from Cherokee Nation Management and	0125700-0017		22,717	22,717
Consulting, LLC	0123700-0017		22,717	22,717
Pass-Through from Chiral Photonics	SCI-6169-2016		47,070	47,070
Pass-Through from Clarkson Aerospace Corporation	UTEPRAM16-S7700- 03-C		90,546	90,546
Pass-Through from Combustion Research and Flow Technology, Inc.	16-C-0028C677		29,644	29,644
Pass-Through from Cree, Inc.	11 005 911NF 10 2 0038		6,450	6,450
Pass-Through from Dcs Corporation	PO 161444		436,804	436,804
Pass-Through from Def - Logix, Inc.	HC1028-14-C		20,430	20,430
Pass-Through from Doolittle Institute	M1602135		32,199	32,199
Pass-Through from Draper	PO001-0001039681		5,109	5,109
Pass-Through from Drs Network and Imaging Systems, LLC	10P0008902		13,233	13,233
Pass-Through from Drs Network and Imaging Systems, LLC	10P0013450		53,875	53,875
Pass-Through from Drs Network and Imaging Systems, LLC	PO10P0016469		21,242	21,242
Pass-Through from Duke University	13-ONR-1112		273,505	273,505
Pass-Through from Dxdiscovery, Inc.	W911QY15C0058		109,556	109,556
Pass-Through from Dynamic Research Corp	14463-PETTT- UTAUSTIN TO10		11,122	11,122
Pass-Through from Ecology and Environment, Inc.	1003025 0025		23,156	23,156
Pass-Through from Electric Drivetrain Technologies, LLC	UTA15-000638		12,091	12,091
Pass-Through from Emergent Space Technologies, Inc.	UTA14-001102		24,043	24,043
Pass-Through from Emergent Space Technologies, Inc. Pass-Through from Engility Corporation	UTA14-001102 1		23,658	23,658
Pass-Inrough from Engliny Corporation	14463-PETTT- UTAUSTIN TO10 4		152,564	152,564
Pass-Through from Ensafe, Inc.	21263 N62470-11F-		85,964	85,964
	8013			,-
Pass-Through from Excet, Inc.	4072		4,871	4,871
Pass-Through from Foundation for Advancing Veterans' Health Research	PUGTVAREF/WELLS /W91YTZ13C		21,639	21,639
Pass-Through from Galois, Inc.	2016-001 (1ST INCREMENT)		181,569	181,569
Pass-Through from General Dynamics	08ESM832597		87,292	87,292
Pass-Through from General Dynamics Information Technology, Inc.	08ESM753983		70,084	70,084
Pass-Through from General Dynamics Land Systems	UTA16-000226 BE PO 40247858		26,235	26,235
Pass-Through from Geomorph Information Systems, LLC	9095-003		181,117	181,117
Pass-Through from Georgia Institute of Technology	RG131-S1		108,831	108,831
Pass-Through from Georgia Tech Research Institute	D7709-S3 1		279,769	279,769
Pass-Through from Henry M. Jackson Foundation for the Advancement of Military Medicine	827172		18,083	18,083
Pass-Through from Honeywell Federal Manufacturing and Technologies, LLC	UTA16-000224 PO 3501988081E		132,464	132,464

## Schedule of Expenditures of Federal Awards

Cluster Name/Federal Grantor/Program Name/ Pass-through Entity	Federal/Pass- through Entity Other Identifying CFDA No.	Pass-through to Non-State Entities	Expenditures	Total
RESEARCH AND DEVELOPMENT CLUSTER (continued) U.S. Department of Defense (continued)				
Pass-Through from Horstman, Inc.	UTA12-000711 008		31,464	31,464
Pass-Through from Horstman, Inc.	UTA12-000711 015		27,080	27,080
Pass-Through from Hrl Laboratories, LLC	12081-300654-BS CHANGE TICE 9		(204)	(204)
Pass-Through from Iap Research, Inc.	52428		2,582	2,582
Pass-Through from Ingenuity and Purpose	JRS-000101 PR-50688		77,976	77,976
Pass-Through from Innovital Systems	IVS JOB S016-49 PO S016-49		12,731	12,731
Pass-Through from Intraband, LLC	UTA16-001077		85,082	85,082
Pass-Through from Isogeometrx, LLC	UTA16-000889		16,000	16,000
Pass-Through from Issac Corp	UTA16-000771		27,231	27,231
Pass-Through from Issac Corp	UTA16-000771 EMAIL DTD 32717		33,975	33,975
Pass-Through from Johns Hopkins University	SR00001694/W81XW H-10		3,786	3,786
Pass-Through from Johns Hopkins University	W81XWH-10-2-0134		15,173	15,173
Pass-Through from Knowledge Based Systems, Inc.	SRS REF M1700380		33,148	33,148
Pass-Through from Lockheed Martin Corporation	PO# XS3605300E		222,253	222,253
Pass-Through from Luna Innovations Incorporated	342501-NVY-LS/UTA		9,723	9,723
Pass-Through from Lynntech, Inc.	W81XWH-16-C-0012		107,974	107,974
Pass-Through from Lynntech, Inc.	W911NF-15-P-0023		43	43
Pass-Through from Lynntech, Inc.	W911NF-16-C-0115		157,469	157,469
Pass-Through from Mapp Biopharmaceutical, Inc.	HDTRA113C0018		539,921	539,921
Pass-Through from Mason and Hanger Group, Inc.	MN01153101		51,021	51,021
Pass-Through from Massachusetts Institute of Technology	7000289364		230,904	230,904
Pass-Through from Microsol Technologies, Inc.	W909MY-16-C-0023		29,414	29,414
Pass-Through from Mohawk Innovative Technology, Inc.	UTA15-000809		9,122	9,122
Pass-Through from Msi Stem Research and Development	D01-W911SR-14-2-		29,161	29,161
Consortium	0001			
Pass-Through from Nanohmics, Inc.	UTA16-000773		41,837	41,837
Pass-Through from Nanowatt Design, Inc.	GN0007244		(14,291)	(14,291)
Pass-Through from National Center for Defense Manufacturing and Machining	20150247	61,585	448,226	509,811
Pass-Through from Naval Postgraduate School	N32398-14P-0382		264	264
Pass-Through from Ncdmm	UTA14-001417	35,000	229,179	264,179
Pass-Through from Ness Engineering, Inc.	W15QKN-16-C-0085		181,254	181,254
Pass-Through from New Mexico State University	Q01586 830832-1		169,908	169,908
Pass-Through from Non - Disclosed Sponsor	26-0781-05 CLIN 0001AA		197,620	197,620
Pass-Through from Non - Disclosed Sponsor	26-0781-06 CLIN 0001AA		563,828	563,828
Pass-Through from North Carolina State University	H98230-13-D-0054		78,403	78,403
Pass-Through from Ntess, LLC - National Technology and Engineering Solutions of Sandi	1679489		73,626	73,626
Pass-Through from Numerica Corporation	1206-000-01		162,159	162,159
Pass-Through from Numerica Corporation	1212-000-01		82,981	82,981
Pass-Through from Ohio State University	60052491PO RF01423516 LOA #1 (SHVETS)		154,005	154,005
Pass-Through from Omega Optics, Inc.	UTA16-001219		50,000	50,000
Pass-Through from Orbit Logic Incorporated	FA9451-16-C-0405UT UTA16-000246		32,554	32,554
Pass-Through from Orbit Logic Incorporated	UTA16-001176		36,945	36,945
Pass-Through from Paratus Diagnostics	8000002677		4,977	4,977
Pass-Through from Qatar University	7-794-1-145		29,684	29,684

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Cluster Name/Federal Grantor/Program Name/ Pass-through Entity	Federal/Pass- through Entity Other Identifying CFDA No.	Pass-through to Non-State Entities	Expenditures	Total
RESEARCH AND DEVELOPMENT CLUSTER (continued) U.S. Department of Defense (continued)				
Pass-Through from Qualia, Inc. Pass-Through from Raytheon Bbn Technologies Corporation	D17PC00111 14524 (FIRST INCREMENT)- PO 9500012841		70,346 3,296	70,346 3,296
Pass-Through from Raytheon Bbn Technologies Corporation	14524 2 (PHASE II) SLIN 0002		22,280	22,280
Pass-Through from Regents of the University of Colorado	1555245		14,717	14,717
Pass-Through from Robotic Research, LLC	RPP20-UTA		(17)	(17)
Pass-Through from Sandia National Laboratories	1233924		(29)	(29)
Pass-Through from Sandia National Laboratories	1763959		79,197	79,197
Pass-Through from Scientific Applications and Research Associates, Inc.	DTRA11 SCI		53,224	53,224
Pass-Through from Silicon Audio Labs	FA9550-16-C-0036 UTA16-000710		184,894	184,894
Pass-Through from Soar Technology, Inc.	10248 01		203,529	203,529
Pass-Through from Southwest Research Institute	-H99033RI		(16,165)	(16,165)
Pass-Through from Spectral Energies, LLC	SB1201-001-2		45,266	45,266
Pass-Through from Sri International	19-000266 SRI-266		3,286	3,286
Pass-Through from Stanford University	61102421-118342		110,752	110,752
Pass-Through from Tda Research, Inc.	AJ 1309 TTU 16 01		24,097	24,097
Pass-Through from Technical Data Analysis, Inc.	1073-017-07		30,400	30,400
Pass-Through from Technical Data Analysis, Inc.	2005-001-01 03		(10,511)	(10,511)
Pass-Through from Texas High Energy Materials	M1701990		15,795	15,795
Pass-Through from Texas Research Institute Austin, Inc.	A7518-500-01-15- SC1589		110,167	110,167
Pass-Through from Texas Research Institute Austin, Inc.	F7612-500-01-SC1633		24,811	24,811
Pass-Through from Thermavant	UTA-TAT-P2-041515		83,654	83,654
Pass-Through from Tulane University	TUL-SCC-553201- 15/16		37,760	37,760
Pass-Through from Universal Technology Corporation	17-S8401-10-C1		17,375	17,375
Pass-Through from University of Colorado - Boulder	CU-445773-3 PO 1000624437		11,594	11,594
Pass-Through from University of Dayton Research Institute	RSC17023		98,735	98,735
Pass-Through from University of Maryland	2014-1407160012		254,452	254,452
Pass-Through from University of Maryland	46731-Z8458101		46,313	46,313
Pass-Through from University of Maryland	48190-Z8436101		12,785	12,785
Pass-Through from University of Maryland	Z9190103		21,000	21,000
Pass-Through from University of Michigan	3003563281		193,180	193,180
Pass-Through from University of Pennsylvania	566321 PO 3475881		90,430	90,430
Pass-Through from University of Pittsburgh	0043845-7		11,162	11,162
Pass-Through from University of Pittsburgh	W81XWH-14-2-0003		6,148	6,148
Pass-Through from University Research Foundation, Inc.	PO# 11647		68,473	68,473
Pass-Through from Wildlife Conservation Society	SERDP110515-117		262,260	262,260
Pass-Through from Wyle Laboratories	A10522-0005-S006 APSC02114 PO		44,883	44,883
Pass-Through from Wyle Laboratories	A10552-005-S007		191,007	191,007
Pass-Through from Wyle Laboratories	T72431/FA8650-12-D-6		(63)	(63)
Pass-Through from Xl Scientific, LLC	1050-001		24,000	24,000
Pass-Through from Zymergen, Inc.	UTA15-000540 PO #4286		119,223	119,223
Pass-Through from Zyvex	UTA15-001288		182,604	182,604
Pass-Through from Zyvex Labs, LLC	17-0234		134,351	134,351
Pass-Through from Zyvex Labs, LLC Pass-Through from Zyvex Labs, LLC	FA8650-15-C-7542 W911NF-13-1-0470		36,913 (84,392)	36,913 (84,392)
Total - CFDA 12.XXX		2,015,461	45,301,632	47,317,093

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Cluster Name/Federal Grantor/Program Name/ Pass-through Entity	CFDA	Federal/Pass- through Entity Other Identifying No.	Pass-through to Non-State Entities	Expenditures	Total
RESEARCH AND DEVELOPMENT CLUSTER (continued) U.S. Department of Defense (continued)					
Beach Erosion Control Projects	12.101			25,489	25,489
Flood Control Projects	12.106			4,351	4,351
Navigation Projects	12.107			84,812	84,812
Pass-Through from Ecs - Gec Jv		W91237-16-D-0002 3 - WO 1		97,862	97,862
Total - CFDA 12.107			0	182,674	182,674
Collaborative Research and Development	12.114			62,825	62,825
Pass-Through from Giner, Inc.		SRS #M1600747		195,979	195,979
Pass-Through from Halcyon Biomedical, Inc.		HB-UH-001		1,400	1,400
Pass-Through from Katmai Information Technologies, LLC		M1602622		19,564	19,564
Pass-Through from Lynntech, Inc.		SRS REF M1700604		13,350	13,350
Pass-Through from Massachusetts Institute of Technology		7000339119		19,027	19,027
Pass-Through from Townson University		22		57,671	57,671
Pass-Through from Virginia Commonwealth University		8000002348		26,411	26,411
Total - CFDA 12.114			0	396,227	396,227
Estuary Habitat Restoration Program	12.130				
Pass-Through from Katmai Information Technologies, LLC Pass-Through from Katmai Information Technologies, LLC		M1602452 M1602454		109,571 438	109,571 438
Total - CFDA 12.130			0	110,009	110,009
Basic and Applied Scientific Research	12.300		1,952,769	75,930,300	77,883,069
Pass-Through from Academy of Applied Science		2017-		673	673
		UNIVOFTXELPASO-			
Pass-Through from Accacia International		SRS REF# M1701332		12,291	12,291
Pass-Through from Acree Technologies, Inc.		N-59		18,833	18,833
Pass-Through from Applied Research in Acoustics, LLC		UTA16-001018		156,734	156,734
Pass-Through from Carnegie Mellon University		1141255-337233		48,407	48,407
Pass-Through from Duke University		14-ONR-1005		57,879	57,879
Pass-Through from Duke University		14-ONR-1123		89,062	89,062
Pass-Through from Duke University		16-ONR-1003		48,114	48,114
Pass-Through from Duke University		313-0620		45,040	45,040
Pass-Through from Duke University		N00014-16-1-2327		10,576	10,576
Pass-Through from Florida State University		R01853		108,179	108,179
Pass-Through from Florida State University		R01853 2 LOA #1		70,684	70,684
Pass-Through from Florida State University		R01853 2 LOA #2		26,123	26,123
Pass-Through from Florida State University		R01853 2 LOA #3		60,716	60,716
Pass-Through from Florida State University		R01853 2 LOA #4		75,020	75,020
Pass-Through from Florida State University		R01853 2 LOA #5		20,370	20,370
Pass-Through from Florida State University		R01853 LOA #6		30,831	30,831
Pass-Through from Georgia Institute of Technology		RC217-G3		67,608	67,608 45,486
Pass-Through from Georgia Institute of Technology Pass-Through from Georgia Institute of Technology		RE195-G1 RH322-G1 PO #3600371230		45,486 109,276	109,276
Pass-Through from Harvard University		#3600371239 FA8750-17-2-0114		43,754	43,754
Pass-Through from Helicon Chemical Company, LLC		503096		1	1
Pass-Through from Helicon Chemical Company, LLC Pass-Through from High Rez Consulting, LLC		SRS REF M1600953 UTA16-000782 HIREZ-		20,002 23,757	20,002 23,757
		782		22.744	22.744
Pass-Through from Ibc Materials and Technologies, Inc.		M1602538		32,744	32,744

## Schedule of Expenditures of Federal Awards

Cluster Name/Federal Grantor/Program Name/ Pass-through Entity	Federal/Pass- through Entity Other Identifying CFDA No.	Pass-through to Non-State Entities	Expenditures	Total
RESEARCH AND DEVELOPMENT CLUSTER (continued) U.S. Department of Defense (continued)				
Pass-Through from Johns Hopkins University	103318 CLIN 2 PROJ R4T03 JHUAPL		202,612	202,612
Pass-Through from Johns Hopkins University Applied Physics Laboratory	107895 JHU-135759		66,636	66,636
Pass-Through from National Marine Mammal Foundation	NN00014-15-1-2327		140,529	140,529
Pass-Through from Non - Disclosed Sponsor	26-0711-01		399,834	399,834
Pass-Through from Non - Disclosed Sponsor	26-0711-02		255,762	255,762
Pass-Through from Non - Disclosed Sponsor	26-0711-03		552,635	552,635
Pass-Through from Non - Disclosed Sponsor	26-0711-04		3,262,463	3,262,463
Pass-Through from Non - Disclosed Sponsor	26-0721-01-1		682,479	682,479
Pass-Through from Non - Disclosed Sponsor	26-0721-01-9		(2)	(2)
Pass-Through from Non - Disclosed Sponsor	26-0762-10-1 CLIN 1001		4	4
Pass-Through from Non - Disclosed Sponsor	26-0762-10-2 CLIN 1011		5	5
Pass-Through from Non - Disclosed Sponsor	26-0762-10-3 CLIN 1021		1	1
Pass-Through from Non - Disclosed Sponsor	26-0762-11-1 CLIN 1001		323	323
Pass-Through from Non - Disclosed Sponsor	26-0762-11-2 CLIN 1011		(9,204)	(9,204)
Pass-Through from Non - Disclosed Sponsor	26-0762-11-9		61	61
Pass-Through from Non - Disclosed Sponsor	26-0762-12-1 CLIN 1001		1	1
Pass-Through from Non - Disclosed Sponsor	26-0762-12-2 CLIN 1011		2	2
Pass-Through from Non - Disclosed Sponsor	26-0762-12-3 CLIN 1021		2	2
Pass-Through from Non - Disclosed Sponsor	26-0762-13-1 CLIN 1001		2	2
Pass-Through from Non - Disclosed Sponsor	26-0762-14-1 CLIN 1001		2	2
Pass-Through from Non - Disclosed Sponsor	26-0762-14-2 CLIN 1011		3	3
Pass-Through from Non - Disclosed Sponsor	26-0762-15-1 CLIN 2001		481,860	481,860
Pass-Through from Non - Disclosed Sponsor	26-0762-15-2 CLIN 2011		242,691	242,691
Pass-Through from Non - Disclosed Sponsor	26-0762-16-1 CLIN 2021		709,450	709,450
Pass-Through from Non - Disclosed Sponsor	26-0762-16-19		32,636	32,636
Pass-Through from Non - Disclosed Sponsor	26-0762-16-17 26-0762-16-2 CLIN 2011		472,976	472,976
Pass-Through from Non - Disclosed Sponsor	26-0762-16-29 26-0762-16-29		8,906	8,906
Pass-Through from Non - Disclosed Sponsor	26-0762-16-27 26-0762-16-3 CLIN 2001		405,750	405,750
	26-0762-16-39 26-0762-16-39		· ·	
Pass-Through from Non - Disclosed Sponsor			15,987	15,987
Pass-Through from Non - Disclosed Sponsor	26-0762-17-1 CLIN 2001		375,886	375,886
Pass-Through from Non - Disclosed Sponsor	26-0762-18-1 CLIN 2001		291,874	291,874
Pass-Through from Non - Disclosed Sponsor	26-0762-19-1 CLIN 2001		361,064	361,064
Pass-Through from Non - Disclosed Sponsor	26-0762-20-1 CLIN 2001		151,574	151,574
Pass-Through from Non - Disclosed Sponsor	26-0762-22-1 CLIN 2001		258,826	258,826
Pass-Through from Non - Disclosed Sponsor	26-0762-22-2 CLIN 2011		297,311	297,311
Pass-Through from Non - Disclosed Sponsor	26-0762-22-3 CLIN 2021		68,350	68,350
Pass-Through from Non - Disclosed Sponsor	26-0762-23-1 CLIN 3001AB		127,158	127,158
Pass-Through from Non - Disclosed Sponsor	26-0762-23-2 CLIN 3011AB		27,652	27,652
Pass-Through from Non - Disclosed Sponsor	26-0762-24-1 CLIN 3001AB		167,775	167,775
Pass-Through from Non - Disclosed Sponsor	26-0762-25-1 CLIN 3001AB		198,595	198,595
Pass-Through from Non - Disclosed Sponsor	26-0762-25-19		213,701	213,701
Pass-Through from Non - Disclosed Sponsor	26-0762-25-17 26-0762-25-2 CLIN 3011AB		45,919	45,919
Pass-Through from Non - Disclosed Sponsor	26-0762-25-29		30,803	30,803
Pass-Through from Non - Disclosed Sponsor  Pass-Through from Non - Disclosed Sponsor	26-0762-25-29 26-0762-26-1 CLIN 3001AA		23,995	23,995
Pass-Through from Non - Disclosed Sponsor	26-0762-26-2 CLIN 3011AA		31,741	31,741

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Cluster Name/Federal Grantor/Program Name/ Pass-through Entity	CFDA	Federal/Pass- through Entity Other Identifying No.	Pass-through to Non-State Entities	Expenditures	Total
RESEARCH AND DEVELOPMENT CLUSTER (continued) U.S. Department of Defense (continued)					
Pass-Through from Non - Disclosed Sponsor		26-0762-26-3 CLIN 3021AA		30,517	30,517
Pass-Through from Non - Disclosed Sponsor		26-0762-29-1 CLIN 3001AA		22,642	22,642
Pass-Through from Non - Disclosed Sponsor		26-0762-29-3 CLIN 3011AA		20,228	20,228
Pass-Through from Non - Disclosed Sponsor		26-0762-9-1 CLIN 1001		1	1
Pass-Through from Non - Disclosed Sponsor		26-0762-9-2 CLIN 1011		2	2
				1	
Pass-Through from Non - Disclosed Sponsor		26-0762-9-3 CLIN 1021			1 050 152
Pass-Through from Non - Disclosed Sponsor		26-0781-02		1,958,153	1,958,153
Pass-Through from Non - Disclosed Sponsor		26-0781-03		(5)	(5)
Pass-Through from North Carolina Agricultural and Technical State University		#210158B		214,149	214,149
Pass-Through from Northwestern University		SP0030277- PROJ0008095		64,269	64,269
Pass-Through from Princeton University		0000022		189,791	189,791
Pass-Through from Princeton University		0000022LOA #1 MAC NALD		141,749	141,749
Pass-Through from Princeton University		N00014-12-1-0875		66,320	66,320
Pass-Through from Princeton University		N00014-12-1-0962		22,980	22,980
Pass-Through from Princeton University		N00014-13-1-0458		42,330	42,330
Pass-Through from Rutgers University		0000003 PO 562969		91,500	91,500
Pass-Through from Systems and Materials Research Corporation		8000002733		12,739	12,739
Pass-Through from Terviva Bioenergy, Inc.		M1700173		85,156	85,156
Pass-Through from United States Air Force		FA8650-16-2-6701		54,887	54,887
Pass-Through from University of California - Irvine		N00014-16-1-2741		76,344	76,344
Pass-Through from University of Chicago		N00014-16-1-2327		56,971	56,971
Pass-Through from University of Colorado		N00014-11-1-0691		738	738
Pass-Through from University of Colorado - Boulder		CU-445773 PROJ 1555003 PO 1000787622		1,559	1,559
Pass-Through from University of Michigan		201603598		20,483	20,483
Pass-Through from University of Michigan		N00014-12-1-0874		60,931	60,931
Pass-Through from University of Minnesota		A002181202		135,789	135,789
Pass-Through from University of Mississippi		17-09-022 236700A		191,824	191,824
Pass-Through from University of Oregon		A15-1053-S001		154,734	154,734
Pass-Through from University of Tennessee Pass-Through from Virginia Tech University		N00014-08-1-0654		107,555 (48)	107,555 (48)
Pass-Through from William Marsh Rice University		R18681		478,417	478,417
Pass-Through from William Marsh Rice University		R19011		52,334	52,334
Pass-Through from William Marsh Rice University		R19092		309,511	309,511
Pass-Through from Woods Hole Group, Inc.		N00014-14-1- 0773/A101062		8,592	8,592
Pass-Through from Woods Hole Oceanographic Institution Pass-Through from Yale University		A100846 C16K12462(K00196)		39,931 68,374	39,931 68,374
Total - CFDA 12.300			1,952,769	92,583,265	94,536,034
Navy Command, Control, Communications, Computers,	12.335			3,373	3,373
Intelligence, Surveillance, and Reconnaissance					
Pass-Through from Advanced Cooling Technologies, Inc. Pass-Through from Lynntech, Inc.		24799 M1700067		6 13,767	6 13,767
Total - CFDA 12.335			0	17,146	17,146
Scientific Research - Combating Weapons of Mass Destruction Pass-Through from Clemson University	12.351	1862-205-2011390	540,223	3,353,747 39,618	3,893,970 39,618

### Schedule of Expenditures of Federal Awards

Cluster Name/Federal Grantor/Program Name/ Pass-through Entity	CFDA	Federal/Pass- through Entity Other Identifying No.	Pass-through to Non-State Entities	Expenditures	Total
RESEARCH AND DEVELOPMENT CLUSTER (continued) U.S. Department of Defense (continued)					
Pass-Through from Crdf Global Pass-Through from Georgia State University Pass-Through from Icahn School of Medicine - Mount Sinai Pass-Through from Icahn School of Medicine - Mount Sinai Pass-Through from Los Alamos National Laboratory Pass-Through from Science Applications International Corporation Pass-Through from Science Applications International Corporation Pass-Through from University of New Mexico Board of Regents Pass-Through from Vanderbilt University Pass-Through from Vanderbilt University Medical Center Pass-Through from World Organisation for Animal Health		SSGX-16-62820-0 HDTRA11610013 HDTRA11210051 HDTRA11410013 330920 B8270 P010113936 433453-87Z1 HDTRA11310034 HDTRA1-13-1-0034 AD/ET/2016/293		9,710 152,796 (817) 7,337 27 156,776 210,249 20,747 (73,154) 316,921 170,888	9,710 152,796 (817) 7,337 27 156,776 210,249 20,747 (73,154) 316,921 170,888
Total - CFDA 12.351			540,223	4,364,845	4,905,068
Research on Chemical and Biological Defense  Pass-Through from Profectus Biosciences Incorporated  Pass-Through from Profectus Biosciences Incorporated	12.360	W911QY1410001 W911QY1510014		686,147 187,903	686,147 187,903
Total - CFDA 12.360			0	874,050	874,050
National Guard Military Operations and Maintenance (O&M) Projects	12.401			16,233	16,233
Military Medical Research and Development Pass-Through from American Burn Association Pass-Through from Baylor College of Medicine Pass-Through from Boston University	12.420	W81XWH0810760 W81XWH0920194 W81XWH-09-2-0194 W81XWH1110835 W81XWH-11-1-0835 W81XWH1310286 4500001734/W81XWH	2,638,480	25,261,118 19,289 17,152 116,417 20,539 4,422 (358) 596,753	27,899,598 19,289 17,152 116,417 20,539 4,422 (358) 596,753
Pass-Through from Boston University		W81XWH-11-2-0161 04		86,980	86,980
Pass-Through from Boston Va Research Institute, Inc.		0204FEDA/W81XWH- 15-1-0391		425,243	425,243
Pass-Through from Brainscope Company, Inc. Pass-Through from Brainscope Company, Inc. Pass-Through from Children's Research Institute Pass-Through from Christopher and Dana Reeve Foundation Pass-Through from Christopher and Dana Reeve Foundation Pass-Through from Emory University Pass-Through from Foundation for Advancing Veterans' Health Research		W81XWH-14-C-1405 W911QY14C0097 W81XWH-15-1-0334 CTN12-2016(KS) CTN13-2017(KS) W81XWH-16-1-0744 PUG DEP150013- UTHSCSA/W8 ROYALL		1,134 1,134 25,200 39,391 44,239 101,133 44,422	1,134 1,134 25,200 39,391 44,239 101,133 44,422
Pass-Through from Foundation for Advancing Veterans' Health Research		D/UTHSCSA		63,519	63,519
Pass-Through from Foundation for Advancing Veterans' Health Research		W81XWH-14-1-0606		37,413	37,413
Pass-Through from Geneva Foundation		S-1424-01		34,129	34,129
Pass-Through from Geneva Foundation		W81XWH-06-2-0033		12,289	12,289
Pass-Through from Geneva Foundation Pass-Through from Geneva Foundation		W81XWH-13-2-0011 W81XWH-13-2- 0011/S-1274-02		24,128 10,187	24,128 10,187
Pass-Through from Huntington Medical Research Institutes		2780-4		40,529	40,529
Pass-Through from Indiana University		W81XWH-10-1-0540 01		(1)	(1)
Pass-Through from Johns Hopkins University		1R01AR064066-01		351	351

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Cluster Name/Federal Grantor/Program Name/ Pass-through Entity	Federal/Pass- through Entity Other Identifying CFDA No.	Pass-through to Non-State Entities	Expenditures	Total
RESEARCH AND DEVELOPMENT CLUSTER (continued) U.S. Department of Defense (continued)				
Pass-Through from Johns Hopkins University	2002901075/W81XWH -15		105,772	105,772
Pass-Through from Johns Hopkins University	OXYGEN/SR00002886		13,142	13,142
Pass-Through from Johns Hopkins University	W81XW-10-2-0090		7,410	7,410
Pass-Through from Johns Hopkins University	W81XWH-09-02-0108		2,063	2,063
Pass-Through from Johns Hopkins University	W81XWH0920108		153	153
Pass-Through from Johns Hopkins University	W81XWH-09-2-0108		39,334	39,334
Pass-Through from Johns Hopkins University	W81XWH-10-2-0090		61,705	61,705
Pass-Through from Johns Hopkins University	W81XWH-14-2-0189 /		989	989
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Pass-Through from Johns Hopkins University	W81XWH-15-2-0067 / 2002954944		41,867	41,867
Pass-Through from Johns Hopkins University School of Medicine	W81XWH-12-1-0464		47,579	47,579
Pass-Through from Johns Hopkins University School of Medicine	W81XWH-14-1-0072		173,333	173,333
Pass-Through from Johns Hopkins University School of Medicine	W81XWH-14-10620		15,544	15,544
Pass-Through from Johns Hopkins University School of Medicine	W81XWH-14-1-0620		19,688	19,688
Pass-Through from Livionex Incorporated	SR09		30,775	30,775
Pass-Through from Manzanita Pharmaceuticals, Inc.	13273014-TX-2		254,735	254,735
Pass-Through from Massachusetts General Hospital	W81XWH-16-2-0038		95,657	95,657
Pass-Through from Memorial Sloan Kettering Cancer Center	W81XWH-10-1-0699		117,148	117,148
Pass-Through from Methodist Hospital Research Institute	AGMT 18130020-128		140,173	140,173
Pass-Through from Methodist Hospital Research Institute	W81-XWH-10-2-0125		(3,871)	(3,871)
Pass-Through from Methodist Hospital Research Institute	W81XWH-10-2-0125		(418)	(418)
Pass-Through from National Trauma Institute	NTI-MIMIC17- 03/W81XWH1720		45,775	45,775
Pass-Through from National Trauma Institute	NTI-NCH-10-020C		165	165
Pass-Through from National Trauma Institute  Pass-Through from National Trauma Institute	NTI-NCII-10-020C NTI-NTRR15-09		39,330	39,330
Pass-Through from National Trauma Institute  Pass-Through from National Trauma Institute	NTI-NTRR15- NTI-NTRR15- 11/W81XWH		9,300	9,300
Pass-Through from National Trauma Institute	NTI-NTRR15- 16/W81XWH-15-2		57,361	57,361
Pass-Through from Northwestern University	60036428 UTA		58,594	58,594
Pass-Through from Nrg Oncology Foundation, Inc.	U10CA18086801		59,856	59,856
Pass-Through from Ohio State University	60051953		14,667	14,667
Pass-Through from Prytime Medical Devices, Inc.	W911QY-15-C-0099		159,335	159,335
Pass-Through from Rti International	W81XWH-15-2-0077		28,265	28,265
Pass-Through from Southwest Texas Regional Advisory Council	STRAC-REMTORN- 001		244,288	244,288
Pass-Through from Sri International	W81XWH1210223		58,437	58,437
Pass-Through from Texas Biomedical Research Institute	13-04423 003 SCINTO		25,801	25,801
Pass-Through from Theranova, LLC	W81XWH16C0117		3,309	3,309
Pass-Through from Uc Davis School of Medicine Office of Research			68,320	68,320
Pass-Through from University of Central Florida	24096036-01		245,613	245,613
Pass-Through from University of Cincinnati	W81XWH-16-C-0161		70,598	70,598
Pass-Through from University of Delaware	41018		3,124	3,124
Pass-Through from University of Florida	UFDSP00010257		120,212	120,212
Pass-Through from University of Missouri - St. Louis	00050555-1/W81XWH- 13		43,477	43,477
Pass-Through from University of Oklahoma	W81XWH-14-1-0228		207	207
Pass-Through from University of Pennsylvania	551097/W81XWH-08- 2-0111		170,845	170,845
Pass-Through from University of Pennsylvania	565318/W91XWH-14- 1-0		333,390	333,390
Pass-Through from University of Pennsylvania	PETERSON/U PENN		40,405	40,405

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Cluster Name/Federal Grantor/Program Name/ Pass-through Entity	CFDA	Federal/Pass- through Entity Other Identifying No.	Pass-through to Non-State Entities	Expenditures	Total
RESEARCH AND DEVELOPMENT CLUSTER (continued) U.S. Department of Defense (continued)					
Pass-Through from University of Pennsylvania		W81XWH-15-1-0555		257,995	257,995
Pass-Through from University of Pittsburgh		0035859(409685-1)		75,677	75,677
Pass-Through from University of Pittsburgh		W81XWH-12-2-0023		48,446	48,446
Pass-Through from University of Utah		10023735/W81XWH- 10-2		(3,342)	(3,342)
Pass-Through from University of Washington		UWSC5341		(9,716)	(9,716)
Pass-Through from University of Washington		UWSC8843		(13,141)	(13,141)
Pass-Through from University of Washington		W81XWH-13-2-0090		217,148	217,148
Pass-Through from University of Washington		W81XWH-13-2-0093		615,501	615,501
Pass-Through from US Army Medical Research Acquisition Activity		W81XWH-14-1-0340		192,423	192,423
Pass-Through from Vanderbilt University		2437-017449/WFUHS		10,811	10,811
Pass-Through from Wake Forest University Health Sciences		W81XWH-14-2-0004		15,061	15,061
Pass-Through from Wake Forest University Health Sciences		WFUHS441055 ER-05		41,267	41,267
Pass-Through from Zoll Medical Corporation		W81XWH-12-C-0181		4,852	4,852
Total - CFDA 12.420			2,638,480	31,543,186	34,181,666
Basic Scientific Research	12.431		1,595,700	8,920,865	10,516,565
Pass-Through from BAE Systems		882235	, ,	103,489	103,489
Pass-Through from Clemson University		1734-201-2010192		43,986	43,986
Pass-Through from Drexel University		202329		73,897	73,897
Pass-Through from George Mason University		E203528-1		36,095	36,095
Pass-Through from Georgia Institute of Technology		RH541-G2		39,154	39,154
Pass-Through from Iowa State University		421-20-27A		(2,584)	(2,584)
Pass-Through from Northeastern University		504062-78052		38,004	38,004
Pass-Through from Northeastern University		W911NF-15-2-0026		425,851	425,851
Pass-Through from Northwestern University		SP0036191-		56,445	56,445
		PROJ0009952			, .
Pass-Through from Ohio State University		PO#		234,816	234,816
		RF0135582260043375			
Pass-Through from Penn State University		5588-UTA-ARO-0019		52,860	52,860
Pass-Through from Science Applications International Corporation		P010210815		(494)	(494)
Pass-Through from Silicon Informatics, Inc.		SI-2012-001		144,233	144,233
Pass-Through from Stanford University		60300261-107307-В		334,551	334,551
Pass-Through from Superpower, Inc.		W911NF-12-2-0044		3,514	3,514
Pass-Through from Temple University of the Commonwealth System		259411-UNT		2,251,138	2,251,138
Pass-Through from University of California - Los Angeles		0160 G UA558		135,265	135,265
Pass-Through from University of Canterbury		W911NF-11-1-0481(2)		2,653	2,653
Pass-Through from University of Illinois - Champaign		051467-16091		212,956	212,956
Pass-Through from University of Illinois - Champaign - Urbana		2010-04989-04		83,442	83,442
Pass-Through from University of Maryland		18691-Z8533001		132,930	132,930
Pass-Through from University of Maryland		Z845803		159,161	159,161
Pass-Through from University of Massachusetts - Lowell		8000002596		47,484	47,484
Pass-Through from University of North Carolina - Chapel Hill		20130358-01-UTX		1,194	1,194
Pass-Through from University of Pittsburgh		004815 (411221-1)		15,713	15,713
Total - CFDA 12.431			1,595,700	13,546,618	15,142,318
The Language Flagship Grants to Institutions of Higher Education	12.550				
Pass-Through from Institute of International Education		0054-UTA-19-HSH- 280-PO5		706	706
Pass-Through from Institute of International Education		NSEP-U631073-UT- HIN-D 3		(16,433)	(16,433)

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Cluster Name/Federal Grantor/Program Name/ Pass-through Entity	CFDA	Federal/Pass- through Entity Other Identifying No.	Pass-through to Non-State Entities	Expenditures	Total
RESEARCH AND DEVELOPMENT CLUSTER (continued) U.S. Department of Defense (continued)					
Pass-Through from Institute of International Education		NSEP-U631073-UT- HIN-O		232	232
Pass-Through from Institute of International Education		NSEP-U631073-UT- HIN-O 3		(232)	(232)
Total - CFDA 12.550			0	(15,727)	(15,727)
DOD, NDEP, DOTC-STEM Education Outreach Implementation	12.560				
Pass-Through from Helicon Chemical Company, LLC		M1701443		76,783	76,783
Centers for Academic Excellence	12.598			295,485	295,485
Basic, Applied, and Advanced Research in Science and Engineering	12.630		76,728	8,409,603	8,486,331
Pass-Through from Academy of Applied Science		02-405611-2016-17		20,000	20,000
Pass-Through from Academy of Applied Science		2017-UTA-1		864	864
Pass-Through from Academy of Applied Science		SG-16-104/SG-16-105		3,999	3,999
Pass-Through from American Lightweight Materials Manufacturing Innovation Institute		0003A-6		142,796	142,796
Pass-Through from Dcs Corporation		APX02-0002 #0005		53,431	53,431
Pass-Through from Dcs Corporation		W911NF-10-D-0002	69,185	11,750	80,935
Pass-Through from Johns Hopkins University		2001645112/96017064		85,390	85,390
Pass-Through from Lynntech, Inc.		SRS REF # M1602824		25,114	25,114
Pass-Through from Pennsylvania State University		5589-UTEP-ARMY- 0045	43,000	75,576	118,576
Pass-Through from Shear Form, Inc.		M1600968		31,572	31,572
Total - CFDA 12.630			188,913	8,860,095	9,049,008
Legacy Resource Management Program	12.632			199,155	199,155
Pass-Through from Ohio State University		60057144		10,299	10,299
Total - CFDA 12.632			0	209,454	209,454
Uniformed Services University Medical Research Projects	12.750				
Pass-Through from Geneva Foundation		S-1315-02		37,857	37,857
Pass-Through from Henry M. Jackson Foundation		# 2973 8/1/15 - 3/27/17		2,060	2,060
Pass-Through from Henry M. Jackson Foundation		870237		1,725	1,725
Pass-Through from Henry M. Jackson Foundation for the Advancement of Military Medicine		PO849706 AWD2996		6,085	6,085
Total - CFDA 12.750			0	47,727	47,727
Air Force Defense Research Sciences Program	12.800		2,203,357	10,826,330	13,029,687
Pass-Through from Applied Defense Solutions, Inc.		M1502626		807	807
Pass-Through from Asian Office of Aerospace Research and Dev		FA2386-13-1-4119		347	347
Pass-Through from Brayton Energy, LLC		OSD13-PR5-1		90,343	90,343
Pass-Through from Brown University		00000557 PO#P280811		151,635	151,635
Pass-Through from Case Western Reserve University		RES506636		121,080	121,080
Pass-Through from Case Western Reserve University		RES510258		72,322	72,322
Pass-Through from Cfd Research Corporation		20160269		45,998	45,998
Pass-Through from Cincinnati Children's Hospital Medical Center		008043-007		32,044	32,044
Pass-Through from Clarkson Aerospace Corporation		13-S7700-01-C1		13,914	13,914
Pass-Through from Clarkson Aerospace Corporation		FA8650-13-C-5800		17,443	17,443
Pass-Through from Clarkson Aerospace Corporation		PVAM 16-S7700-03-C2		72,788	72,788

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RESEARCH AND DEVELOPMENT CLUSTER (continued) U.S. Department of Defense (continued)					
Pass-Through from Clarkson Aerospace Corporation		PVAM UDC 14-S7700- 02-C3		4,382	4,382
Pass-Through from Clarkson Aerospace Corporation		TAMU 13-S7700-01- C2		70,701	70,701
Pass-Through from Clarkson Aerospace Corporation		TAMU 13-S7700-02- C2		42,526	42,526
Pass-Through from Clarkson Aerospace Corporation		TAMU 14-S7700-02- C2		(1,975)	(1,975)
Pass-Through from Clarkson Aerospace Corporation		TAMU CS 15-S-0234		93,878	93,878
Pass-Through from Clarkson Aerospace Corporation		UH CS 15-S-0234		(8,793)	(8,793)
Pass-Through from Clarkson Aerospace Corporation		UHH-13-S7700-01-C2		44,088	44,088
Pass-Through from Clarkson Aerospace Corporation		UHM 13-S7700-01-C1		37,480	37,480
Pass-Through from Clarkson Aerospace Corporation		UHV-15-S7700-01-C2		39,272	39,272
Pass-Through from Clarkson Aerospace Corporation		UHW 16-S7700-03-C2		40,967	40,967
Pass-Through from Clarkson Aerospace Corporation		UTEP 15 S7700-01-C2		47,029	47,029
Pass-Through from Clarkson Aerospace Corporation		UTSA 15-S7700-01-C2		74,976	74,976
Pass-Through from Clarkson Aerospace Corporation		UTSA A16-S7700-03-C2		32,600	32,600
Pass-Through from Clarkson Aerospace Corporation		UTSA M16-S7700-03- C2		48,127	48,127
Pass-Through from Cobham Sensor Systems		FA8650-11-C-7186		(15,163)	(15,163)
Pass-Through from Engility Corporation		0010466		33,231	33,231
Pass-Through from Exoanalytic Solutions, Inc.		S1604-TAMU-0487		65,033	65,033
Pass-Through from Florida State University		R01748		87,139	87,139
Pass-Through from Foundation for Advancing Veterans' Health		AHUUSAF/UTHSCSA		95,048	95,048
Research		/FA8650-17		70,0.0	,,,,,,
Pass-Through from Georgia Institute of Technology		8000002321		41,172	41,172
Pass-Through from Georgia Institute of Technology		D8052-S1		53,863	53,863
Pass-Through from Harvard University		M1602374		35,449	35,449
Pass-Through from Intelligent Fusion Technology, Inc.		IFT022-1		26,553	26,553
Pass-Through from Iowa State University		421-21-03C		252,654	252,654
Pass-Through from Leidos, Inc.		P01010193472		94,684	94,684
Pass-Through from Lockheed Martin Corporation		PO# XH3583790E		3,688	3,688
Pass-Through from Lynntech, Inc.		21016		20,328	20,328
Pass-Through from Lynntech, Inc.		M1502803		(162)	(162)
Pass-Through from Lynntech, Inc.		M1603379		50,300	50,300
Pass-Through from Lynntech, Inc.		M1700342		40,605	40,605
Pass-Through from Lynntech, Inc.		M1700571		47,078	47,078
Pass-Through from Massachusetts Institute of Technology		5710003842		195,315	195,315
Pass-Through from Massachusetts Institute of Technology		5710004048		43,012	43,012
Pass-Through from Mcgaw Technology, Inc.		M1701387		16,894	16,894
Pass-Through from Nanohmics, Inc.		8000002711		8,046	8,046
Pass-Through from National Center for Defense Manufacturing and Machining		FA8650-12-2-7230		510,628	510,628
Pass-Through from National Central University		110501		(1,364)	(1,364)
Pass-Through from New York University		F4359-01 PO IB00001336		53,120	53,120
Pass-Through from Northrop Grumman Corporation		2859431	10,006	8,636	18,642
Pass-Through from Northrop Grumman Corporation		FA8803-05-0-0001	10,000	334,738	334,738
Pass-Through from Northwestern University		SP0022325- PROJ0007152 2(WEXT)		246,270	246,270
Pass-Through from Ohio Aerospace Institute		M1503795		127,227	127,227
Pass-Through from Ohio State University		60052491PO RF01423516		209,291	209,291

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Cluster Name/Federal Grantor/Program Name/ Pass-through Entity	CFDA	Federal/Pass- through Entity Other Identifying No.	Pass-through to Non-State Entities	Expenditures	Total
RESEARCH AND DEVELOPMENT CLUSTER (continued) U.S. Department of Defense (continued)					
Pass-Through from Ohio State University Pass-Through from Old Dominion University Research Foundation		RF01344603 16-138-300345-010		(121) 64,371	(121) 64,371
Pass-Through from Physics, Materials, and Applied Mathematics Research, LLC		8039-S1		5,769	5,769
Pass-Through from Physics, Materials, and Applied Mathematics Research, LLC		8045-S1		91,746	91,746
Pass-Through from Physics, Materials, and Applied Mathematics Research, LLC		8046-S1		9,985	9,985
Pass-Through from Physics, Materials, and Applied Mathematics Research, LLC		M1602121		(12,341)	(12,341)
Pass-Through from Stanford University		60803373-114411		455,224	455,224
Pass-Through from State University of New York Binghamton		FA9550-14-1-0227		87,650	87,650
Pass-Through from Stratasys Incorporated		GIT 129247		16,059	16,059
Pass-Through from Technology Service Corporation		TSC-1064-40066		2,078	2,078
Pass-Through from Ues, Inc.		S-109-1D8-001		25,371	25,371
Pass-Through from Universal Technology Corporation		14-S7405-16-C1		39,300	39,300
Pass-Through from Universal Technology Corporation		15-S7412-08-C1		37,481	37,481
Pass-Through from Universal Technology Corporation		17-S7700-01-C5		40,076	40,076
Pass-Through from Universal Technology Corporation		FA8650-11-D-5800		39,404	39,404
Pass-Through from University at Buffalo - Suny		M1702782		9,811	9,811
Pass-Through from University at Buffalo - Suny		R1083246		14,716	14,716
Pass-Through from University of Akron		TEES-535030		58,908	58,908
Pass-Through from University of Akron		TEES-540333		21,901	21,901
Pass-Through from University of Akron		TEES-540781/PO 88877		74,682	74,682
Pass-Through from University of Alabama - Tuscaloosa		FA9550-14-1-0227		98,785	98,785
Pass-Through from University of Arizona		226258		326,292	326,292
Pass-Through from University of Cincinnati		FA86501726G24		43,396	43,396
Pass-Through from University of Colorado		1552153		90,995	90,995
Pass-Through from University of Dayton Research Institute		RSC15078		72,028	72,028
Pass-Through from University of Illinois - Champaign - Urbana		FA9550-14-1-0101		48,295	48,295
Pass-Through from University of Maryland - College Park		: FA9550-14-1-0019		411,709	411,709
Pass-Through from University of Michigan		3003832420/3004102678		89,959	89,959
Pass-Through from University of Michigan		3003932306		41,994	41,994
Pass-Through from University of Pittsburgh		0049297		20,333	20,333
Pass-Through from University of Tennessee - Chattanooga		A16-1171-S001		53,309	53,309
Pass-Through from University of Washington		757225/UWSC7426		22,009	22,009
Pass-Through from Utah State University		8000002168		(297)	(297)
Pass-Through from Virginia Polytechnic Institute and State University		450321-19093		77,022	77,022
Pass-Through from William Marsh Rice University		FA9550-12-1-0035		40,733	40,733
Total - CFDA 12.800			2,213,363	17,212,254	19,425,617
Language Grant Program	12.900			79,230	79,230
Mathematical Sciences Grants	12.901			40,550	40,550
Information Security Grants	12.902			775,651	775,651
Pass-Through from Carnegie Mellon University		1130172-326101		62,013	62,013
Pass-Through from Mississippi State University		193500 360648 01		2,923	2,923
Pass-Through from Stevens Institute of Technology  Total - CFDA 12.902		2102560-01	0	9,584 850,171	9,584 850,171
10tat - CFDA 12.702			U	030,1/1	030,1/1

# Schedule of Expenditures of Federal Awards

Cluster Name/Federal Grantor/Program Name/	CVID 1	Federal/Pass- through Entity Other Identifying	Pass-through to Non-State		m
Pass-through Entity	CFDA	No.	Entities	Expenditures	Total
RESEARCH AND DEVELOPMENT CLUSTER (continued) U.S. Department of Defense (continued)					
Research and Technology Development	12.910		344,844	5,289,907	5,634,751
Pass-Through from Baylor College of Medicine		N66001-14-1-402		(227)	(227)
Pass-Through from Boeing Company		972614		(9,405)	(9,405)
Pass-Through from California Institute of Technology Pass-Through from Columbia University		68A-1093709		46,219 45,533	46,219 45,533
Pass-Through from Columbia University Pass-Through from Creatv Microtech, Inc.		1(GG012588) W911NF-14-C-0098		2,387	2,387
Pass-Through from Johns Hopkins University		2003377937		84,664	84,664
Pass-Through from Kestrel Institute		15-C-0007-UT-		184,289	184,289
		AUSTIN #41115		·	
Pass-Through from Michigan State University		RC104707-UTA		75,012	75,012
Pass-Through from Msi Stem Research and Development Consortium		W911SR14200010006		148,726	148,726
Pass-Through from National Energetics		12-63-PULSE-FP014		75,674	75,674
Pass-Through from Northeastern University - Boston Pass-Through from Pennsylvania State University		505131-78050 5562-UTSA-DARPA-		94,169	94,169
Pass-Inrough from Pennsylvania State University		0055		3,695	3,695
Pass-Through from Purdue University		FA8750-17-C-0069		5,472	5,472
Pass-Through from Sri International		FA8750-14-C-0005		210,619	210,619
Pass-Through from Stanford University		61345965-112762		205,412	205,412
Pass-Through from University at Buffalo - Suny		1128476/3/73066		18,892	18,892
Pass-Through from University of Miami		668013		45,311	45,311
Pass-Through from University of Minnesota		A003571419		126,914	126,914
Pass-Through from University of North Carolina - Chapel Hill		5055068 GG11972153060		52,545 87,749	52,545 87,749
Pass-Through from University of Virginia Pass-Through from Zyvex Corporation		FA8650-15-C-7542		189,765	189,765
		1710030 13 € 7342	244.044	<del></del>	
Total - CFDA 12.910			344,844	6,983,322	7,328,166
Total - U.S. Department of Defense			11,489,753	223,605,069	235,094,822
Central Intelligence Agency					
Central Intelligence Agency	13.XXX	464 391 00		27,719	27,719
Total - Central Intelligence Agency			0	27,719	27,719
U.S. Department of Housing and Urban Development					
U.S. Department of Housing and Urban Development	14.XXX				
Pass-Through from Lower Manhattan Development Corporation	14.24.24	9974		167,581	167,581
General Research and Technology Activity	14.506			94,669	94,669
Healthy Homes Technical Studies Grants	14.906		8,282	40,871	49,153
Total - U.S. Department of Housing and Urban Developm	ent		8,282	303,121	311,403
U.S. Department of the Interior					
U.S. Department of the Interior	15.XXX	E16PC00001		163,433	163,433
•		F13PC00013		42,895	42,895
		G16PX01289		17,650	17,650
		M10PC00091		12,019	12,019

# Schedule of Expenditures of Federal Awards

Cluster Name/Federal Grantor/Program Name/ Pass-through Entity	CFDA	Federal/Pass- through Entity Other Identifying No.	Pass-through to Non-State Entities	Expenditures	Total
RESEARCH AND DEVELOPMENT CLUSTER (continued) U.S. Department of the Interior (continued)					
Pass-Through from Lgl Ecological Research Associates, Inc.		P11AC91270 2 P14AC01788 R7600120057/12AC1118 UTA16-000819		659 22,798 (352) 78,204	659 22,798 (352) 78,204
Total - CFDA 15.XXX			0	337,306	337,306
Cultural and Paleontological Resources Management	15.224			3,333	3,333
Recreation Resource Management	15.225			12,907	12,907
Fish, Wildlife and Plant Conservation Resource Management Pass-Through from University of Wyoming	15.231	1002516B		239,015	61 239,015
Total - CFDA 15.231			0	239,076	239,076
Wildland Fire Research and Studies Pass-Through from National Wild Turkey Federation	15.232	L13AC00117		58,630 43,492	58,630 43,492
Total - CFDA 15.232			0	102,122	102,122
Challenge Cost Share	15.238			30,068	30,068
Science and Technology Projects Related to Coal Mining and Reclamation	15.255			66,136	66,136
Alaska Coastal Marine Institute	15.421		1,593	100,240	101,833
Bureau of Ocean Energy Management (BOEM) Environmental Studies (ES)	15.423		427,866	386,444	814,310
Marine Minerals Activities	15.424			74,098	74,098
Coastal Impact Assistance Program (CIAP) Pass-Through from Houston Advanced Research Center	15.426	CITP07-TALR0212		(4)	(4)
Safety and Environmental Enforcement Research and Data Collection for Offshore Energy and Mineral Activities	15.441		106,208	1,605,855	1,712,063
Water Desalination Research and Development Pass-Through from Arizona State University	15.506	17-074		161,763 8,716	161,763 8,716
Total - CFDA 15.506			0	170,479	170,479
Cultural Resources Management	15.511			4,351	4,351
Desert and Southern Rockies Landscape Conservation Cooperatives	15.557		10,115	958	11,073
SECURE Water Act - Research Agreements	15.560			348,686	348,686
Sport Fish Restoration	15.605			869,275	869,275
Fish and Wildlife Management Assistance Pass-Through from Gulf States Marine Fisheries Commission	15.608	FWS-800-037-2016- SFASU		16,713 24,636	16,713 24,636
Total - CFDA 15.608			0	41,349	41,349
Wildlife Restoration and Basic Hunter Education Pass-Through from Alaska Department of Fish and Game	15.611	CT160001994	313,763	5,526,563 56,228	5,840,326 56,228
Total - CFDA 15.611			313,763	5,582,791	5,896,554

## Schedule of Expenditures of Federal Awards

Cluster Name/Federal Grantor/Program Name/ Pass-through Entity	CFDA	Federal/Pass- through Entity Other Identifying No.	Pass-through to Non-State Entities	Expenditures	Total
RESEARCH AND DEVELOPMENT CLUSTER (continued) U.S. Department of the Interior (continued)					
Coastal Wetlands Planning, Protection and Restoration	15.614			6,967	6,967
Cooperative Endangered Species Conservation Fund Pass-Through from Bat Conservation International Pass-Through from State of Louisiana	15.615	494464 MOA 2000152122	67,504	379,148 14,826 6,569	446,652 14,826 6,569
Total - CFDA 15.615			67,504	400,543	468,047
Multistate Conservation Grant	15.628			24,062	24,062
Coastal Pass-Through from Coastal Bend Bays and Estuaries Program	15.630	1722		538 6,192	538 6,192
Total - CFDA 15.630			0	6,730	6,730
State Wildlife Grants  Pass-Through from Humboldt State University Sponsored  Programs Foundation	15.634	F14AF00651	56,582	1,897,767 15,924	1,954,349 15,924
Pass-Through from South Carolina Department of Natural		SCDNR-FY-2015-010		57,093	57,093
Resources Pass-Through from State of Louisiana Pass-Through from State of Louisiana		2000173589 CFMS 728593		28,224 1,805	28,224 1,805
Total - CFDA 15.634			56,582	2,000,813	2,057,395
Migratory Bird Joint Ventures	15.637			21,723	21,723
Research Grants (Generic)  Pass-Through from Lynntech, Inc.	15.650	SRS REF M1502371		22,101 45,895	22,101 45,895
Total - CFDA 15.650			0	67,996	67,996
Invasive Species	15.652			26,883	26,883
Migratory Bird Monitoring, Assessment and Conservation	15.655			32,276	32,276
Endangered Species Conservation - Recovery Implementation Funds	15.657		21,025	2,499	23,524
National Fish and Wildlife Foundation  Pass-Through from National Fish and Wildlife Foundation	15.663	0104 13 040537		27,277	27,277
Coastal Impact Assistance Pass-Through from The Nature Conservancy Pass-Through from Umiaq	15.668	TXFO042715-1 10-CIAP-025		242,782 4,138 (24,153)	242,782 4,138 (24,153)
Total - CFDA 15.668			0	222,767	222,767
Cooperative Landscape Conservation  Pass-Through from The Curators of The University of Missouri  Pass-Through from Wildlife Management Institute, Inc.  Pass-Through from Wildlife Management Institute, Inc.	15.669	F14AC00887 8000002809 F14AC00887 GCP LCC 2015-01 GCPLCC 2013-04 GCPLCC 2017-2 RTHWEST BOREAL LCC #2016-01	48,734 53,049	81,421 6,264 27,418 13,365 102,985 6,118 1,028 32,290	130,155 6,264 27,418 66,414 102,985 6,118 1,028 32,290
Total - CFDA 15.669			101,783	270,889	372,672
Adaptive Science	15.670			80,633	80,633

## Schedule of Expenditures of Federal Awards

Cluster Name/Federal Grantor/Program Name/ Pass-through Entity	CFDA	Federal/Pass- through Entity Other Identifying No.	Pass-through to Non-State Entities	Expenditures	Total
RESEARCH AND DEVELOPMENT CLUSTER (continued) U.S. Department of the Interior (continued)					
Cooperative Ecosystem Studies Units	15.678			52,959	52,959
Assistance to State Water Resources Research Institutes	15.805			221,820	221,820
Earthquake Hazards Program Assistance	15.807			130,002	130,002
U.S. Geological Survey Research and Data Collection	15.808			501,194	501,194
National Cooperative Geologic Mapping	15.810			151,049	151,049
Cooperative Research Units	15.812			217,588	217,588
National Geological and Geophysical Data Preservation	15.814			13,756	13,756
National Land Remote Sensing Education Outreach and Research	15.815			16,676	16,676
Energy Cooperatives to Support the National Energy Resources Data System	15.819			14,976	14,976
National Climate Change and Wildlife Science Center Pass-Through from Oklahoma State University Pass-Through from University of Oklahoma Total - CFDA 15.820  Outdoor Recreation Acquisition, Development and Planning	15.820 15.916	2-510780 TAMU 2014-16 2015-30 2015-31 2016-07 / G15AP00137 2016-40 2017-16 G12AC00002 2012-30	0	1,781 111 (5,163) 2,306 79,254 4,060 9,786 187,265 279,400 20,774	1,781 111 (5,163) 2,306 79,254 4,060 9,786 187,265 279,400 20,774
National Center for Preservation Technology and Training Pass-Through from Caddo Nation of Oklahoma	15.923	P16AP00375		7,068 3,904	7,068 3,904
Total - CFDA 15.923			0	10,972	10,972
American Battlefield Protection	15.926			17,778	17,778
National Heritage Area Federal Financial Assistance Pass-Through from Cane River National Heritage Area	15.939	CA2012-04		3,105	3,105
Natural Resource Stewardship	15.944			(612)	(612)
Cooperative Research and Training Programs - Resources of the National Park System	15.945		2,219	740,403	742,622
Total - U.S. Department of the Interior			1,108,658	15,559,368	16,668,026
U.S. Department of Justice					
U.S. Department of Justice	16.XXX	CORNERSTONE ASST NET		3,802	3,802
		DJF-15-1200-P- 0001932 CLIN 0001		1,897	1,897
		DJF-15-1200-P- 0001932 CLIN 0002		2,250	2,250
		DJF-15-1200-P- 0001932 CLIN 0004		18	18

# Schedule of Expenditures of Federal Awards

Cluster Name/Federal Grantor/Program Name/ Pass-through Entity	CFDA	Federal/Pass- through Entity Other Identifying No.	Pass-through to Non-State Entities	Expenditures	Total
RESEARCH AND DEVELOPMENT CLUSTER (continued) U.S. Department of Justice (continued)					
		DJF-15-1200-P-		3,259	3,259
		0001932 CLIN 0005 DJF-15-1200-P-		256,787	256,787
		0001932 CLIN 0007 DJF-15-1200-P-		525,646	525,646
		0001932 CLIN 0008 DJF-15-1200-P-		2,483,114	2,483,114
		0001932 CLIN 0009 DJF-15-1200-P-		8,777	8,777
		0001932 CLIN 0010 DJF-15-1200-P-		111,755	111,755
		0001932 CLIN 0011 DJF-15-1200-V -00097		9,208	9,208
		DJF-15-1200-V- 0010476	23,422	20,040	43,462
Pass-Through from Concurrent Technologies		LETTER #151000168 SLIN 001		861,134	861,134
Pass-Through from Concurrent Technologies		LETTER #151000168 SLIN 002		32,111	32,111
Pass-Through from Roger Williams University		2015063466		14,547	14,547
Total - CFDA 16.XXX			23,422	4,334,345	4,357,767
Community Relations Service Pass-Through from University of Nebraska at Omaha	16.200	8000002655		2,362	2,362
Juvenile Justice and Delinquency Prevention	16.540			940	940
Part E - Developing, Testing and Demonstrating Promising New Programs	16.541			49,892	49,892
National Institute of Justice Research, Evaluation, and Development Project Grants	16.560		108,859	5,909,038	6,017,897
Pass-Through from Arizona State University		270490	143,516	72,163	215,679
Pass-Through from Arizona State University Pass-Through from Florida State University		270680 270620		35,483 38,100	35,483 38,100
Pass-Through from George Mason University		2016-DN-BX-0147		20,007	20,007
Pass-Through from Mccrone Research Institute, Inc.		280730		15,250	15,250
Pass-Through from Missouri State University		15203-001		39,968	39,968
Pass-Through from Rutgers University		0063PO#507277		26,931	26,931
Pass-Through from University of Colorado		270540		3,503	3,503
Pass-Through from University of South Carolina		17- 3299PO#2000031494		5,991	5,991
Total - CFDA 16.560			252,375	6,166,434	6,418,809
Criminal Justice Research and Development Graduate Research Fellowships	16.562			165,647	165,647
Crime Victim Assistance/Discretionary Grants Pass-Through from Lone Star Legal Aid	16.582	7484-1 2012-VF-GX- K019		21,242	21,242
Project Safe Neighborhoods  Pass-Through from University of Nebraska	16.609	8000002820		6,601	6,601
Juvenile Mentoring Program	16.726			34,799	34,799

## Schedule of Expenditures of Federal Awards

Cluster Name/Federal Grantor/Program Name/ Pass-through Entity	CFDA	Federal/Pass- through Entity Other Identifying No.	Pass-through to Non-State Entities	Expenditures	Total
RESEARCH AND DEVELOPMENT CLUSTER (continued) U.S. Department of Justice (continued)					
Edward Byrne Memorial Justice Assistance Grant Program Pass-Through from Institute for Intergovernmental Research	16.738	8000002073		1,379,876 7,373	1,379,876 7,373
Total - CFDA 16.738			0	1,387,249	1,387,249
DNA Backlog Reduction Program	16.741			804,145	804,145
Edward Byrne Memorial Competitive Grant Program Pass-Through from Institute for Intergovernmental Research	16.751	8000002167		5,397,843	5,397,843
Byrne Criminal Justice Innovation Program	16.817		7,456	178,269	185,725
Smart Prosecution Initiative Pass-Through from Harris County - Texas	16.825	270460		20,559	20,559
Girls in the Juvenile Justice System	16.830			9,824	9,824
Total - U.S. Department of Justice			283,253	18,580,151	18,863,404
U.S. Department of Labor					
U.S. Department of Labor  Pass-Through from Aspen Institute	17.XXX	L-OPS-15-P-00239 UTA13-000870		31,834 47,021	31,834 47,021
Total - CFDA 17.XXX			0	78,855	78,855
Employment Service/Wagner-Peyser Funded Activities Pass-Through from Arlington Chamber of Commerce Foundation, Inc.	17.207	0516WPB000		330,796 4,332	330,796 4,332
Total - CFDA 17.207			0	335,128	335,128
WIOA Dislocated Worker Formula Grants	17.278			54,614	54,614
Trade Adjustment Assistance Community College and Career Training (TAACCCT) Grants	17.282				
Pass-Through from Austin Community College		2014-2015 UTA14- 000282 31-1-93196		47,440	47,440
Pass-Through from Corporation for A Skilled Workforce Pass-Through from Corporation for A Skilled Workforce		2013-02 2013-15 UTA13- 000825		107,840 3,315	107,840 3,315
Total - CFDA 17.282			0	158,595	158,595
Workforce Innovation Fund Pass-Through from Jobs for the Future	17.283	UTA12-001153		54,781	54,781
International Labor Programs	17.401			59,784	59,784
Occupational Safety and Health Susan Harwood Training Grants	17.502			140,949	140,949
Total - U.S. Department of Labor			0	882,706	882,706
U.S. Department of State					
U.S. Department of State	19.XXX	SAQMMA16C0331		10,786	10,786
International Programs to Combat Human Trafficking	19.019			12,237	12,237

## Schedule of Expenditures of Federal Awards

Cluster Name/Federal Grantor/Program Name/ Pass-through Entity	CFDA	Federal/Pass- through Entity Other Identifying No.	Pass-through to Non-State Entities	Expenditures	Total
RESEARCH AND DEVELOPMENT CLUSTER (continued) U.S. Department of State (continued)					
Investing in People in The Middle East and North Africa	19.021			161,171	161,171
Energy Governance and Reform Programs	19.027		27,500	178,227	205,727
Global Threat Reduction Pass-Through from Crdf Global	19.033	GTR3-15-61257-1		532,264 52,535	532,264 52,535
Total - CFDA 19.033			0	584,799	584,799
Academic Exchange Programs - Scholars  Pass-Through from Institute of International Education  Pass-Through from Institute of International Education  Pass-Through from Institute of International Education  Pass-Through from Institute of International Education	19.401	3069-TAMU-4-1-16 3069-UT-4-1-16 M1701984 S-ECAGD-13-CA-149		62,521 33,736 10,206 65,816	62,521 33,736 10,206 65,816
Total - CFDA 19.401			0	172,279	172,279
General Department of State Assistance Pass-Through from Crdf Global	19.700	GTR2-15-61297-1		13,252	13,252
Total - U.S. Department of State			27,500	1,132,751	1,160,251
U.S. Department of Transportation					
U.S. Department of Transportation	20.XXX	PO DTFACT-16-P- 00163		53,939	53,939
Pass-Through from Center for Transportation and the Environment		UTA12-000814 07		25,367	25,367
Pass-Through from Center for Transportation and the Environment		UTA15-001294		419,173	419,173
Pass-Through from Center for Transportation and the Environment		UTA17-000717		20,739	20,739
Pass-Through from R.d. Mingo and Associates		DTFH61-13-D-0021- T5008		5,011	5,011
Pass-Through from Transportation Research Board Pass-Through from University of Alabama		HR 24-41 UA16-008	16,839	57,594 91,313	74,433 91,313
Pass-Through from University of Kansas Center for Research, Inc.		FY2017-056		23,690	23,690
Total - CFDA 20.XXX			16,839	696,826	713,665
Airport Improvement Program  Pass-Through from Nas - Acrp - Airport Cooperative Research	20.106	NAS 150 13 - ACRP A09-11		19,545	19,545
Aviation Research Grants Pass-Through from Nas - Acrp - Airport Cooperative Research	20.108	ACRP A01-33 0000840 - NAS150 TO 29	244,096 29,218	469,671 243,102	713,767 272,320
Total - CFDA 20.108			273,314	712,773	986,087
Air Transportation Centers of Excellence	20.109		12,230	299,106	311,336
Highway Research and Development Program  Pass-Through from American Road and Transportation Builders  Association	20.200	693JJ31750009-1		439,147 47,535	439,147 47,535
Pass-Through from American Road and Transportation Builders Association		DTFH61-13-H-00022-A		49,981	49,981

## Schedule of Expenditures of Federal Awards

Cluster Name/Federal Grantor/Program Name/ Pass-through Entity	CFDA	Federal/Pass- through Entity Other Identifying No.	Pass-through to Non-State Entities	Expenditures	Total
RESEARCH AND DEVELOPMENT CLUSTER (continued) U.S. Department of Transportation (continued)					
Pass-Through from American Road and Transportation Builders Association		DTFH61-13-H-0025-A		73,622	73,622
Pass-Through from Applied Pavement Technology, Inc.		WORK AUTHORIZATION 5; 2012-120-RR01		309	309
Pass-Through from Battelle Memorial Institute		US001-601206-1		85,228	85,228
Pass-Through from Battelle Memorial Institute		US001-601304-18		34,696	34,696
Pass-Through from California Department of Transportation		65A0526		3,534	3,534
Pass-Through from California State University - Long Beach		SG175414100-A		42,898	42,898
Pass-Through from Cambridge Systematics		NCHRP 8-36C - 008551 131		2,434	2,434
Pass-Through from City College of New York		49204-J		9,056	9,056
Pass-Through from Economic Development Research Group, Inc.		NCHRP 19-14		8,518	8,518
Pass-Through from Houston - Galveston Area Council		T T 17 0420-01		10,174	10,174
Pass-Through from Knowledge Based Systems, Inc.		M1601921		8,923	8,923
Pass-Through from Knowledge Based Systems, Inc.		SRS REF M1501577		1,602	1,602
Pass-Through from Nas - Acrp - Airport Cooperative Research		ACRP ALL-03(S01- 17)/0001038		6,218	6,218
Pass-Through from National Academy of Sciences		2000007239		22,875	22,875
Pass-Through from National Academy of Sciences		2000007414		7,186	7,186
Pass-Through from National Academy of Sciences		2000008136		8,894	8,894
Pass-Through from National Academy of Sciences		HR 01-52- 0000237		153,918	153,918
Pass-Through from National Academy of Sciences		HR 12-113 PO 1111030		11,198	11,198
Pass-Through from National Academy of Sciences		HR 14-20A / 00004	39,991	60,100	100,091
Pass-Through from National Academy of Sciences		HR 14-28 163511-1102		8,727	8,727
Pass-Through from National Academy of Sciences		HR 19-13 - NAS150 TO 27	75,000	230,643	305,643
Pass-Through from National Academy of Sciences		NAS 150 15 - HR 09- 57		15,034	15,034
Pass-Through from National Academy of Sciences		NAS 150 36 -HR 09- 52A- 0000927		51,926	51,926
Pass-Through from National Academy of Sciences		NAS 150 37 HR 20-114 000		21,008	21,008
Pass-Through from National Academy of Sciences		NAS 150 T O #14 HR 17-66		63,595	63,595
Pass-Through from National Academy of Sciences		NAS 150 TO# 02 HR 07/23 0000273		14,605	14,605
Pass-Through from National Academy of Sciences		NCHRP195/ 163516- 0399/ 0000946		4,051	4,051
Pass-Through from National Cooperative Highway Research Program		HR 24-45		153,978	153,978
Pass-Through from New Mexico Department of Transportation		IG0007 8005- 0000260266		60,143	60,143
Pass-Through from North Central Texas Council of Government		TRN3560		58,618	58,618
Pass-Through from Oklahoma Department of Transportation		SP&R 2300(17-02) CONT#3459052600/JO B 019		61,105	61,105
Pass-Through from Oklahoma Department of Transportation		SP&R ITEM 2265/CTR#3459048321 /JP#01946(6	12,400	26,484	38,884
Pass-Through from Oklahoma Department of Transportation		SP&R ITEM 2277 / SPRY-0010(66)RS / JOB P		78,538	78,538
Pass-Through from Oklahoma Department of Transportation		SPR ITEM 2278/CTR #3459052601/JP#01946 (6		91,157	91,157

# Schedule of Expenditures of Federal Awards

Cluster Name/Federal Grantor/Program Name/ Pass-through Entity	CFDA	Federal/Pass- through Entity Other Identifying No.	Pass-through to Non-State Entities	Expenditures	Total
RESEARCH AND DEVELOPMENT CLUSTER (continued)					
U.S. Department of Transportation (continued)					
Pass-Through from Parsons Brinckerhoff, Inc.		182427CC		5,423	5,423
Pass-Through from Sgt, Inc.		SC16-000XX		40,887	40,887
Pass-Through from State of Alaska, Department of		MOA 2517H026		8,918	8,918
Transportation and Public Facilities				- /	- /
Pass-Through from Transportation Research Board of the		HR 12-97		61,828	61,828
National Academies					
Pass-Through from University of California - Los Angeles		0159 G RA063 2		4,210	4,210
Pass-Through from University of Maryland		Q0326103		2,533	2,533
Pass-Through from University of Maryland - College Park		Z9000203		93,423	93,423
Pass-Through from University of Michigan		3003298881		19,489	19,489
Total - CFDA 20.200			127,391	2,264,369	2,391,760
Highway Planning and Construction	20.205		267,804	1,045,710	1,313,514
Pass-Through from Arizona Department of Transportation		A T16-	49,303	134,535	183,838
		147813/MPD0019-17	,	,	ĺ
Pass-Through from Battelle Memorial Institute		601304-10		66,914	66,914
Pass-Through from Battelle Memorial Institute		601304-16		28,151	28,151
Pass-Through from Battelle Memorial Institute		US001-601304-12		4,310	4,310
Pass-Through from Battelle Memorial Institute		US001-601304-13		22,258	22,258
Pass-Through from Battelle Memorial Institute		US001-601304-17		29,465	29,465
Pass-Through from Battelle Memorial Institute		US001-601304-19		22,639	22,639
Pass-Through from Battelle Memorial Institute		US001-601304-20		53,136	53,136
Pass-Through from Battelle Memorial Institute		US001-601304-21		17,894	17,894
Pass-Through from Battelle Memorial Institute		US001-601304-22		50,867	50,867
Pass-Through from Battelle Memorial Institute		US001-601304-23		1,469	1,469
Pass-Through from Battelle Memorial Institute		US001-601304-24		5,800	5,800
Pass-Through from Battelle Memorial Institute		US001-601304-4		118	118
Pass-Through from Battelle Memorial Institute		US001-601305-3		(2,473)	(2,473)
Pass-Through from Battelle Memorial Institute		US001-601305-5		196,498	196,498
Pass-Through from Battelle Memorial Institute		US001-601305-7		44,979	44,979
Pass-Through from Battelle Memorial Institute		US001-6013505-8		357	357
Pass-Through from Cambridge Systematics		8780 008		14,842	14,842
Pass-Through from Cambridge Systematics		8780 009		2,603	2,603
Pass-Through from Ch2m Hill, Inc.		: 10006-7-101058		3,440	3,440
Pass-Through from Ch2m Hill, Inc.		10006-7-104029		98,080	98,080
Pass-Through from Colorado Department of Transportation		411002554		8,694	8,694
Pass-Through from Crash Avoidance Metrics Partnership		CAMP0000167		95,631	95,631
Pass-Through from Crash Avoidance Metrics Partnership Pass-Through from Houston - Galveston Area Council		CAMP0000172 #T T 14 0220-02		80,831 (59)	80,831 (59)
Pass-Through from Houston - Galveston Area Council		M1602268		102,797	102,797
Pass-Through from Houston - Galveston Area Council Pass-Through from Houston - Galveston Area Council		T T 17 0610-01		39,877	39,877
1 ass-1 mough from Houston - Gaiveston Area Council		CSJ:0912-00-545		39,677	39,677
Pass-Through from Iteris, Inc.		D00002-TEX		6,421	6,421
Pass-Through from Kittelson and Associates, Inc.		0210-01		5,083	5,083
Pass-Through from Kittelson and Associates, Inc.		17763		50,952	50,952
Pass-Through from Leetron Vision		P2012352 SRS#1214356		6,725	6,725
Pass-Through from Leidos, Inc.		10177856		139,810	139,810
Pass-Through from Leidos, Inc.		DTFH61-12-D-00020 / TOPR 6 / BA		(12)	(12)
Pass-Through from Macrosys, LLC		SRS REF M1501759		2,054	2,054
Pass-Through from Mri Global (midwest Research Institute)		681-110950-1		94,343	94,343
Pass-Through from Nas - Transportation Research Board		NAS 150 TO7 NCFRP-		2,714	2,714
2 555 Through from 1165 Transportation Research Bourd		46 00000398		۵,/17	۵,/17
Pass-Through from National Academy of Sciences		0000444 / NAS 150 9		27,379	27,379
Pass-Through from National Academy of Sciences		HR 03-123 - 0000833 -	3,800	123,796	127,596
		NAS 150 TO 25		,	, ,

# Schedule of Expenditures of Federal Awards

Cluster Name/Federal Grantor/Program Name/ Pass-through Entity	CFDA	Federal/Pass- through Entity Other Identifying No.	Pass-through to Non-State Entities	Expenditures	Total
RESEARCH AND DEVELOPMENT CLUSTER (continued) U.S. Department of Transportation (continued)					
Pass-Through from National Academy of Sciences		HR 20-05(47-05) 0000789		23,990	23,990
Pass-Through from National Academy of Sciences		NAS 150 #20 HR 03- 11700005		62,902	62,902
Pass-Through from National Academy of Sciences		NAS 150 21; HR 05-21 0000708	30,417	204,016	234,433
Pass-Through from National Academy of Sciences		NAS 150 24 - HR 20- 07(370)		54,782	54,782
Pass-Through from National Academy of Sciences		NAS 150 26 - HR 08- 106 000083	84,640	142,721	227,361
Pass-Through from National Academy of Sciences		NAS 150 TO #12 HR 09-58		398,194	398,194
Pass-Through from National Academy of Sciences		NAS 150 TO #16 HR01-53 0000582		64,456	64,456
Pass-Through from National Academy of Sciences		NAS 150 TO #17; HR 20-05(46-16)		1,150	1,150
Pass-Through from National Academy of Sciences		NAS 150 TO 10 HR 03-114	122,967	99,634	222,601
Pass-Through from National Academy of Sciences		NAS 150 TO 31 HR		98,219	98,219
Pass-Through from National Academy of Sciences		20-07(395) 000089 NAS 150 TO 32; HR 15-64 0000917	260	61,103	61,363
Pass-Through from National Academy of Sciences		NAS 150 TO 34 HR 17-79 0000920	2,882	41,915	44,797
Pass-Through from National Academy of Sciences		NAS 150 TO 35 HR 17-76/0000921		81,119	81,119
Pass-Through from National Academy of Sciences		NAS 22; HR 24-43 0000711		49,745	49,745
Pass-Through from National Academy of Sciences		NCHRP 20-102(1)	673	90,642	91,315
Pass-Through from National Academy of Sciences		NCHRP 20-102(6)	18,509	152,534	171,043
Pass-Through from North Central Texas Council of Government		TRN2215	10,509	(6,509)	(6,509)
Pass-Through from Ohio Department of Transportation		#26923/JOB #135097	15,865	127,334	143,199
				· ·	
Pass-Through from Ohio Department of Transportation		27125	40,759	196,110	236,869
Pass-Through from Oregon Department of Transportation		30240		25,125	25,125
Pass-Through from University of Nevada - Reno		UNR-17-05		1,730	1,730
Pass-Through from University of South Carolina		17-3191PO 000029364		37,790	37,790
Pass-Through from Virginia Tech University		417943-19C36		1,544	1,544
Total - CFDA 20.205			637,879	4,638,874	5,276,753
Highway Training and Education	20.215			343,969	343,969
Pass-Through from Cambridge Systematics		150040; NAS 143		(31)	(31)
Pass-Through from Nas - Transportation Research Board		NAS 150 03	168	21,298	21,466
Pass-Through from National Academy of Sciences		0000342; HR 15-49		1,385	1,385
Pass-Through from National Academy of Sciences		NAS 150 TO 33 HR 20-102(009) 0000923	73,401	133,333	206,734
Total - CFDA 20.215		•	73,569	499,954	573,523
Motor Carrier Safety Assistance Pass-Through from University of Michigan	20.218	3003519732		184,078 90,784	184,078 90,784
Total - CFDA 20.218			0	274,862	274,862
Railroad Safety	20.301			79,355	79,355
Railroad Research and Development	20.313				
Pass-Through from Cpcs Transcom		15648		93,409	93,409

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Cluster Name/Federal Grantor/Program Name/ Pass-through Entity	CFDA	Federal/Pass- through Entity Other Identifying No.	Pass-through to Non-State Entities	Expenditures	Total
RESEARCH AND DEVELOPMENT CLUSTER (continued) U.S. Department of Transportation (continued)					
Federal Transit Formula Grants  Pass-Through from Fort Bend County  Pass-Through from Fort Bend County  Pass-Through from Harris County - Texas	20.507	WORK 2 WORK 3 ONE		28,579 65,170 12,134	28,579 65,170 12,134
Total - CFDA 20.507			0	105,883	105,883
Public Transportation Research, Technical Assistance, and Training	20.514				
Pass-Through from Fort Bend County Pass-Through from National Academy of Sciences Pass-Through from National Academy of Sciences Pass-Through from National Academy of Sciences		SRS REF M1500072 J-07(SB-29)/ 0000975 NAS 150 18 G-14 - 0000621 NAS 150 9 TCRP H-	3,019	1,035 39,177 10,183 31,620	1,035 39,177 13,202 31,620
Table Throughly for Hamolian Headenly of Solenees		52; 00			
Total - CFDA 20.514			3,019	82,015	85,034
Capital Assistance Program for Reducing Energy Consumption and Greenhouse Gas Emissions	20.523				
Pass-Through from Center for Transportation and the Environment		UTA12-000559		1,770	1,770
State and Community Highway Safety Pass-Through from Georgia Department of Transportation	20.600	CSSFT000900150 P I 0005819	25,168	2,069,357 195,446	2,069,357 220,614
Total - CFDA 20.600			25,168	2,264,803	2,289,971
National Highway Traffic Safety Administration (NHTSA) Discretionary Safety Grants and Cooperative Agreements	20.614	SDS# 1601227		4.077	4.077
Pass-Through from Colorado Department of Transportation Pass-Through from Nebraska Department of Health and Human Services		SRS# 1601237 M1600105		4,077 10,817	4,077 10,817
Total - CFDA 20.614			0	14,894	14,894
National Priority Safety Programs	20.616			1,478,985	1,478,985
University Transportation Centers Program  Pass-Through from Board of Supervisors of Louisiana State  University and A&M College	20.701	PO-0000029217	252,543	1,117,687 59,475	1,370,230 59,475
Pass-Through from Cornell University Pass-Through from Florida Atlantic University Pass-Through from Louisiana State University Pass-Through from Louisiana State University Pass-Through from Louisiana State University Pass-Through from Michigan State University Pass-Through from New York University Pass-Through from Numerical Technology Company, LLC Pass-Through from Rutgers University Pass-Through from University of Michigan Pass-Through from University of North Carolina - Chapel Hill Pass-Through from University of Oklahoma		79841-10831 TR-K62 M102455 PO-0000030637 PO-0000032407 RC103194UTA F8741-02 NTC2016-0704 5235/4-36362/10223 3002833944 69A3551747133 69A3551747133 69A3551747135 20160688-02-UTX 2014-25 (:DTRT13-G-UTC36)		36,231 127 61,773 350 59,908 272,682 70,538 45,672 156,757 349,586 20,420 10,350 21,368 113,568 97,400 180,275	36,231 127 61,773 350 59,908 272,682 70,538 45,672 156,757 349,586 20,420 10,350 21,368 113,568 97,400 180,275

## Schedule of Expenditures of Federal Awards

Cluster Name/Federal Grantor/Program Name/ Pass-through Entity	Federal/Pass- through Entity Other Identifying CFDA No.	Pass-through to Non-State Entities	Expenditures	Total
RESEARCH AND DEVELOPMENT CLUSTER (continued)				
National Aeronautics and Space Administration (continued)				
	466581		10,000	10,000
	NASA-28G		51,946	51,946
	NNX15AE28G			
	NCC95849/CA02701		(2,988)	(2,988)
	NNC17CA02C	140 145	132,076	132,076
	NND15SA85B NNG12VI01C	149,145	262,632	411,777
	NNG12VI01C NNG17VI05C		298,832 341,312	298,832 341,312
	NNJ13ZA04P		(18)	(18)
	NNL14AA00C		2,543,907	2,543,907
	NNL15AB97T		2,545,707	2,545,707
	NNL15AA08C		10	10
	NNM16AA26C	98,277	412,900	511,177
	NNX14AC76G	,	359,172	359,172
	NNX15AP25G	13,127	8,578	21,705
	NNX17LD48P		5,763	5,763
Pass-Through from American College of Sports Medicine	M1602581 02-448861		4,735	4,735
Pass-Through from Analytical Mechanics Associates, Inc.	C1292001P0319		35,525	35,525
Pass-Through from Apptronik, Inc.	UT-001-2017		80,954	80,954
Pass-Through from Arizona State University	15-705		14,670	14,670
Pass-Through from Arizona State University	16-977		2,711	2,711
Pass-Through from Arizona State University	16-978		7,034	7,034
Pass-Through from Atmospheric and Environmental Research,	P2026-001		62,210	62,210
Inc.	LUT 1 12 000010		(15.105)	(15.105)
Pass-Through from Balcones Technologies, LLC	UTA13-000810		(15,125)	(15,125)
Pass-Through from Balcones Technologies, LLC Pass-Through from California Institute of Technology Jet	UTA16-000717 1360670		53,487 15,967	53,487 15,967
Propulsion Lab	1300070		13,907	15,907
Pass-Through from California Institute of Technology Jet	1405316 1		84,988	84,988
Propulsion Lab			•	ŕ
Pass-Through from California Institute of Technology Jet	1450036		26,922	26,922
Propulsion Lab				
Pass-Through from California Institute of Technology Jet	1478584 02		2,208,766	2,208,766
Propulsion Lab				
Pass-Through from California Institute of Technology Jet Propulsion Lab	1479726		86,863	86,863
Pass-Through from California Institute of Technology Jet	1491844		5,932	5,932
Propulsion Lab	1.510		5,552	5,552
Pass-Through from California Institute of Technology Jet	1500179		101,972	101,972
Propulsion Lab				
Pass-Through from California Institute of Technology Jet	1514074		10,340	10,340
Propulsion Lab	1514055		217	217
Pass-Through from California Institute of Technology Jet	1514075		217	217
Propulsion Lab Pass-Through from California Institute of Technology Jet	1518949		8,458	8,458
Propulsion Lab	1310949		0,430	0,430
Pass-Through from California Institute of Technology Jet	1521160		107	107
Propulsion Lab	1321100		107	107
Pass-Through from California Institute of Technology Jet	1521161		6,452	6,452
Propulsion Lab			-, -	-,
Pass-Through from California Institute of Technology Jet	1521162		9,467	9,467
Propulsion Lab			,	
Pass-Through from California Institute of Technology Jet	1522906		556	556
Propulsion Lab				
Pass-Through from California Institute of Technology Jet	1525948		3,229	3,229
Propulsion Lab				

# Schedule of Expenditures of Federal Awards

Cluster Name/Federal Grantor/Program Name/ Pass-through Entity	Federal/Pass- through Entity Other Identifying CFDA No.	Pass-through to Non-State Entities	Expenditures	Total
RESEARCH AND DEVELOPMENT CLUSTER (continued) National Aeronautics and Space Administration (continued)				
Pass-Through from California Institute of Technology Jet Propulsion Lab	1531262 SWA	104,844	64,600	169,444
Pass-Through from California Institute of Technology Jet	1535904		13,000	13,000
Propulsion Lab Pass-Through from California Institute of Technology Jet	1537314		17,129	17,129
Propulsion Lab  Pass-Through from California Institute of Technology Jet	1538288		5,259	5,259
Propulsion Lab Pass-Through from California Institute of Technology Jet	1538825		4,074	4,074
Propulsion Lab Pass-Through from California Institute of Technology Jet Propulsion Lab	1542005		4,074	4,074
Pass-Through from California Institute of Technology Jet Propulsion Lab	1542006		20,992	20,992
Pass-Through from California Institute of Technology Jet	1542412		7,458	7,458
Propulsion Lab Pass-Through from California Institute of Technology Jet	1543389		15,147	15,147
Propulsion Lab  Pass-Through from California Institute of Technology Jet	1544186		7,482	7,482
Propulsion Lab Pass-Through from California Institute of Technology Jet	1544189		20,301	20,301
Propulsion Lab Pass-Through from California Institute of Technology Jet	1544413		834	834
Propulsion Lab Pass-Through from California Institute of Technology Jet	1546195		6,646	6,646
Propulsion Lab Pass-Through from California Institute of Technology Jet	1551021		3,284	3,284
Propulsion Lab Pass-Through from California Institute of Technology Jet	1554237		4,289	4,289
Propulsion Lab  Pass-Through from California Institute of Technology Jet	1554240		5,137	5,137
Propulsion Lab			•	•
Pass-Through from California Institute of Technology Jet Propulsion Lab	1554583		107,711	107,711
Pass-Through from California Institute of Technology Jet Propulsion Lab	1556838		59,958	59,958
Pass-Through from California Institute of Technology Jet Propulsion Lab	1560189		11,498	11,498
Pass-Through from California Institute of Technology Jet Propulsion Lab	1561873		46,471	46,471
Pass-Through from California Institute of Technology Jet Propulsion Lab	1565121		28,925	28,925
Pass-Through from California Institute of Technology Jet	1565239		5,081	5,081
Propulsion Lab Pass-Through from California Institute of Technology Jet	1565241		2,005	2,005
Propulsion Lab Pass-Through from California Institute of Technology Jet	1565242		5,201	5,201
Propulsion Lab Pass-Through from California Institute of Technology Jet	1569380		45,923	45,923
Propulsion Lab  Pass-Through from California Institute of Technology Jet	1569963		17,637	17,637
Propulsion Lab			•	•
Pass-Through from California Institute of Technology Jet Propulsion Lab	RSA 1552339		10,838	10,838
Pass-Through from Colorado State University	SA-15-093		187,143	187,143

### Schedule of Expenditures of Federal Awards

Cluster Name/Federal Grantor/Program Name/ Pass-through Entity	CFDA	Federal/Pass- through Entity Other Identifying No.	Pass-through to Non-State Entities	Expenditures	Total
RESEARCH AND DEVELOPMENT CLUSTER (continued) National Aeronautics and Space Administration (continued)					
•		UTA16-001038EGO-		65,372	65 272
Pass-Through from Geooptics, Inc.		XO-02		03,372	65,372
Pass-Through from Harris Corporation		2712-15-87		21,706	21,706
Pass-Through from Intelligent Optical Systems, Inc.		16-0561		155,177	155,177
Pass-Through from Jacobs Technology, Inc.		EN41520TMS		1,165,653	1,165,653
Pass-Through from Johns Hopkins University Applied Physics Laboratory		122578		60,849	60,849
Pass-Through from Kaneka Aerospace, LLC		M1701921		37,402	37,402
Pass-Through from Kestrel Technology, LLC		KT-AA07C-TTU		(1,862)	(1,862)
Pass-Through from Leidos, Inc.		L1N0919033	373,084		373,084
Pass-Through from Lockheed Martin Corporation		7200004829	72,390		72,390
Pass-Through from Massachusetts Institute of Technology		5710004160		54,816	54,816
Pass-Through from Nasa - Jet Propulsion Lab - Pasadena, CA		1515315		10,051	10,051
Pass-Through from Nasa - Jet Propulsion Lab - Pasadena, CA		1521569		15,802	15,802
Pass-Through from Nasa - Jet Propulsion Lab - Pasadena, CA		1536793		5,749	5,749
Pass-Through from Nasa - Jet Propulsion Lab - Pasadena, CA Pass-Through from Nasa - Jet Propulsion Lab - Pasadena, CA		1542413 1562034		12,701 29,173	12,701 29,173
Pass-Through from Nasa - Jet Propulsion Lab - Pasadena, CA Pass-Through from Nasa - Jet Propulsion Lab - Pasadena, CA		1566409		9,076	9,076
Pass-Through from National Space Biomedical Research Institute		NCC95849/CA02701	26,145	21,435	47.580
Pass-Through from Omega Optics, Inc.		UTA15-000617	20,143	34,341	34,341
Pass-Through from Omega Optics, Inc.		UTA17-000880		8,404	8,404
Pass-Through from Real - Time Analyzers, Inc.		588007SC01		70,001	70,001
Pass-Through from Southwest Research Institute		J99060MEC		26,606	26,606
Pass-Through from Southwest Research Institute		J99062MEC		34,477	34,477
Pass-Through from Southwest Research Institute		J99063MEC		34,477	34,477
Pass-Through from Southwest Research Institute		J99065MEC		25,307	25,307
Pass-Through from Southwest Research Institute		J99066MEC		34,575	34,575
Pass-Through from Southwest Research Institute		K99042MEC		4,218	4,218
Pass-Through from Space Telescope Science Institute		HST-AR-12836004-A		4,615	4,615
Pass-Through from Space Telescope Science Institute		HST-AR-13269 05-A		(1,324)	(1,324)
Pass-Through from Space Telescope Science Institute		HST-AR-1327602-A		10,494	10,494
Pass-Through from Space Telescope Science Institute		HST-AR-13888006-A		14,471	14,471
Pass-Through from Space Telescope Science Institute		HST-AR-13896009-A		6,757	6,757
Pass-Through from Space Telescope Science Institute		HST-G0-14676 001-A		24,838 20,715	24,838
Pass-Through from Space Telescope Science Institute Pass-Through from Space Telescope Science Institute		HST-GO-12880 006-A HST-GO-13334 004-A		20,713	20,715
Pass-Through from Space Telescope Science Institute  Pass-Through from Space Telescope Science Institute		HST-GO-13334003-A		15	15
Pass-Through from Space Telescope Science Institute		HST-GO-13335 005-A		3	3
Pass-Through from Space Telescope Science Institute		HST-GO-13376012-A		907	907
Pass-Through from Space Telescope Science Institute		HST-GO-13647 005-A		638	638
Pass-Through from Space Telescope Science Institute		HST-GO-13650-009-A		25,379	25,379
Pass-Through from Space Telescope Science Institute		HST-GO-13678 007-A		2	2
Pass-Through from Space Telescope Science Institute		HST-GO-13678002-A		255	255
Pass-Through from Space Telescope Science Institute		HST-GO-13717 001-A		24,073	24,073
Pass-Through from Space Telescope Science Institute		HST-GO-13720 003-A		4,623	4,623
Pass-Through from Space Telescope Science Institute		HST-GO-13735 001-A		3,613	3,613
Pass-Through from Space Telescope Science Institute		HST-GO-13736003-A		6,706	6,706
Pass-Through from Space Telescope Science Institute		HST-GO-13750012-A		28,556	28,556
Pass-Through from Space Telescope Science Institute		HST-GO-13779022-A		57,969	57,969
Pass-Through from Space Telescope Science Institute		HST-GO-13804006-A		21,839	21,839
Pass-Through from Space Telescope Science Institute		HST-GO-13819001-A		22,103	22,103
Pass-Through from Space Telescope Science Institute		HST-GO-13819001-A 1		25,026 7,987	25,026 7,987
Pass-Through from Space Telescope Science Institute Pass-Through from Space Telescope Science Institute		HST-GO-13819001-A 2 HST-GO-14139 001-A		7,987 24,034	7,987 24,034
Pass-Through from Space Telescope Science Institute  Pass-Through from Space Telescope Science Institute		HST-GO-14144 001-A		6,866	6,866
Pass-Through from Space Telescope Science Institute		HST-GO-14220001-A		47,086	47,086
sugar j. om space i elescope selence misimic				17,000	17,000

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Cluster Name/Federal Grantor/Program Name/ Pass-through Entity	CFDA	Federal/Pass- through Entity Other Identifying No.	Pass-through to Non-State Entities	Expenditures	Total
RESEARCH AND DEVELOPMENT CLUSTER (continued) National Aeronautics and Space Administration (continued)					
Pass-Through from Space Telescope Science Institute		HST-GO-14227 001-A		94,239	94,239
Pass-Through from Space Telescope Science Institute		HST-GO-14259 01-A		15,549	15,549
Pass-Through from Space Telescope Science Institute		HST-GO-14450 001-A		1,618	1,618
Pass-Through from Space Telescope Science Institute		HST-GO14639 001-A		19,730	19,730
Pass-Through from Space Telescope Science Institute		HST-HF2-51369001-A		86,540	86,540
Pass-Through from The Aerospace Corporation		NNX16AH46G		56,876	56,876
Pass-Through from United Negro College Fund		NNX09AV017A-PV		19,610	19,610
Pass-Through from Universities Space Research Association		NAS2-97001SOF 0048		4,439	4,439
Pass-Through from Universities Space Research Association		SOF 04- 0073GREENNAS2- 97001		50,596	50,596
Pass-Through from Universities Space Research Association		SOF 04-		9,776	9,776
Tass-Intough from Universities Space Research Association		0146GREENNAS2- 97001		7,770	9,770
Pass-Through from Universities Space Research Association		SOF 05-0121 DINERSTEINNAS2- 97001		4,263	4,263
Pass-Through from Universities Space Research Association		SOF05- 0121DINERSTEINNAS		5,446	5,446
Pass-Through from University of Washington		UWSC9842		3,795	3,795
Pass-Through from Wyle Laboratories		NAS902078		89	89
Pass-Through from Wyle Laboratories		NNJ15HK11B		64,189	64,189
Pass-Through from Wyle Laboratories		T73053		9,997	9,997
Pass-Through from Wyle Laboratories		T802294		2,000	2,000
Total - CFDA 43.XXX			837,012	10,787,047	11,624,059
Science	43.001		993,058	8,006,892	8,999,950
Pass-Through from Association of Universities for Research in Astronomy		STSCI-510384 2		13,481	13,481
Pass-Through from Astronomical Society of the Pacific		N/A		3,756	3,756
Pass-Through from Auburn University		15-PHY-209376-UNT		57,849	57,849
Pass-Through from Baylor College of Medicine		NCC9-58		4,713	4,713
Pass-Through from Boise State University		6445-B		17,807	17,807
Pass-Through from California Institute of Technology Jet Propulsion Lab		1565726		29,999	29,999
Pass-Through from California Institute of Technology Jet Propulsion Lab Pass-Through from California Institute of Technology Jet		1567018 1579246		111,057 3,129	111,057
Propulsion Lab		1379240		3,129	3,129
Pass-Through from Center for the Advancement of Science in Space		C5700		(6,138)	(6,138)
Pass-Through from Center for the Advancement of Science in Space		GA-2015-211		25,027	25,027
Pass-Through from George Mason University		E2038231		46,227	46,227
Pass-Through from Georgia Institute of Technology		RE407-G3		8,894	8,894
Pass-Through from Georgia Tech Research Corporation		RG016-G1		33,238	33,238
Pass-Through from Jacobs Technology, Inc.		8000002248		87,657	87,657
Pass-Through from Jacobs Technology, Inc.		8000002284		183,866	183,866
Pass-Through from Jacobs Technology, Inc.		8000002286		183,579	183,579
Pass-Through from Jacobs Technology, Inc.		8000002680		1,405	1,405 7,625
Pass-Through from Jacobs Technology, Inc. Pass-Through from Jacobs Technology, Inc.		8000002681 8000002686		7,625 97,919	7,625 97,919
Pass-Through from Jacobs Technology, Inc.  Pass-Through from Jacobs Technology, Inc.		8000002880		8,384	8,384
Pass-Through from Jacobs Technology, Inc.		8000002800		7,647	7,647
Pass-Through from Jacobs Technology, Inc.		8000002808		8,748	8,748
Pass-Through from Johns Hopkins University		128769		7,599	7,599
Pass-Through from Johns Hopkins University Applied Physics Laboratory		129217		34,010	34,010

### Schedule of Expenditures of Federal Awards

Cluster Name/Federal Grantor/Program Name/ Pass-through Entity	CFDA	Federal/Pass- through Entity Other Identifying No.	Pass-through to Non-State Entities	Expenditures	Total
RESEARCH AND DEVELOPMENT CLUSTER (continued) National Aeronautics and Space Administration (continued)					
Pass-Through from Lynntech, Inc.		M1603375		26,111	26,111
Pass-Through from Lynntech, Inc.		NNX15CS05C		113,166	113,166
Pass-Through from National Space Biomedical Research Institute		CA03801	26,673	243,218	269,891
Pass-Through from National Space Biomedical Research Institute		NCC958203		72,810	72,810
Pass-Through from Nuvue Therapeutics		09660-12-A-2 / NNJ11HE31A		2,669	2,669
Pass-Through from Nuvue Therapeutics		NN11HE31A		2,767	2,767
Pass-Through from Nuvue Therapeutics		NNJ11HE31A		534	534
Pass-Through from Nuvue Therapeutics		NNJ16GU04A		177,234	177,234
Pass-Through from Nuvue Therapeutics		NVMR-2 05202017		32,531	32,531
Pass-Through from Ohio State University		60039639		13,243	13,243
Pass-Through from Oregon State University		NS270A-A		93,718	93,718
Pass-Through from Pennsylvania State University		5080-TAMU-NASA- M37G		54,381	54,381
Pass-Through from Physics, Materials, and Applied Mathematics Research, LLC		8043-S1		9,137	9,137
Pass-Through from Planetary Science Institute		1350		31,440	31,440
Pass-Through from Planetary Science Institute		1488		11,649	11,649
Pass-Through from Planetary Science Institute		1515		10,524	10,524
Pass-Through from Seti Institute		SC3163		13,486	13,486
Pass-Through from Smithsonian Astrophysical Observatory		8000002735		28,684	28,684
Pass-Through from Smithsonian Astrophysical Observatory		G04-15034X		4,778	4,778
Pass-Through from Smithsonian Astrophysical Observatory		G04-15089B		803	803
Pass-Through from Smithsonian Astrophysical Observatory		GO5-16079X		26	26
Pass-Through from Smithsonian Astrophysical Observatory		GO6-17060X		42,499	42,499
Pass-Through from Smithsonian Astrophysical Observatory		GO7-18040X		3,427 34,359	3,427 34,359
Pass-Through from Smithsonian Astrophysical Observatory Pass-Through from Southwest Research Institute		GO7-18081B #1415GC0091		20,055	20,055
Pass-Through from Southwest Research Institute		1 #1415FC0087		35,910	35,910
Pass-Through from Southwest Research Institute		1 #1415FC0089		29,275	29,275
Pass-Through from Southwest Research Institute		1 #1415GC0080		(6,427)	(6,427)
Pass-Through from Southwest Research Institute		1 1415FC0084		12,345	12,345
Pass-Through from Southwest Research Institute		1415FC0086 - 1		3,086	3,086
Pass-Through from Southwest Research Institute		-1415FC0094		34,597	34,597
Pass-Through from Southwest Research Institute		1415NC0095		2,353	2,353
Pass-Through from Southwest Research Institute		CNTRCT 1415GC0079		34,164	34,164
Pass-Through from Southwest Research Institute		H99073MEC-JENNA ZINK		34,477	34,477
Pass-Through from Southwest Research Institute		J99061MEC 3		18,002	18,002
Pass-Through from Southwest Research Institute		J99072MEC		19,165	19,165
Pass-Through from Southwest Research Institute		J99075MEC		11,759	11,759
Pass-Through from Southwest Research Institute		J99076MEC		12,007	12,007
Pass-Through from Southwest Research Institute		K99007MEC		18,289	18,289
Pass-Through from Southwest Research Institute		K99012MEC		10,691	10,691
Pass-Through from Southwest Research Institute		K99013MEC		10,571	10,571
Pass-Through from Southwest Research Institute		K99018MEC		10,696	10,696
Pass-Through from Southwest Research Institute		K99019MEC		10,696	10,696
Pass-Through from Southwest Research Institute		K99031MEC K99036MEC		8,880 14,542	8,880 14,542
Pass-Through from Southwest Research Institute Pass Through from Space Telescope Science Institute		HST-AR-14300001-A		14,542 88,399	14,542 88,399
Pass-Through from Space Telescope Science Institute Pass-Through from Space Telescope Science Institute		HST-AR-14561002-A		15,935	15,935
Pass-Through from Space Telescope Science Institute  Pass-Through from Space Telescope Science Institute		HST-GO-13739020-A		49,654	49,654
Pass-Through from Space Telescope Science Institute  Pass-Through from Space Telescope Science Institute		HST-GO-14073008-A		959	959
Pass-Through from Space Telescope Science Institute  Pass-Through from Space Telescope Science Institute		HST-GO-14227010-A		14,651	14,651
1 400 1 11 Ough from Space Telescope Science Histiane		(INCREMENT)		17,051	17,051

### Schedule of Expenditures of Federal Awards

Cluster Name/Federal Grantor/Program Name/	CEDA	Federal/Pass- through Entity Other Identifying	Pass-through to Non-State	F	Tetal
Pass-through Entity	CFDA	No.	Entities	Expenditures	Total
RESEARCH AND DEVELOPMENT CLUSTER (continued) National Aeronautics and Space Administration (continued)					
Pass-Through from Stanford University		61373208-124103 1 (WEXT)		1,860	1,860
Pass-Through from Tao of Systems Integration, Inc.		M1502845		69,925	69,925
Pass-Through from Tietronix Software, Inc.		NNX17CJ34P		15,537	15,537
Pass-Through from Universities Space Research Association		02235-06		13,061	13,061
Pass-Through from Universities Space Research Association		NNX15AW48G		(2,171)	(2,171)
Pass-Through from Universities Space Research Association Pass-Through from University of Alaska		SOF 03-0033 GREEN UAF 16-0083 PO # P0503052		1 89,346	89,346
Pass-Through from University of California - Berkeley		NNG12FA45C		384,242	384,242
Pass-Through from University of California - Los Angeles		0965 G UA415		52,853	52,853
Pass-Through from University of Colorado		1551917 PO 1000400866		24,590	24,590
Pass-Through from University of Colorado		155339		56,938	56,938
Pass-Through from University of Colorado - Boulder		NNX16AB83G		11,782	11,782
Pass-Through from University of Illinois - Champaign		2012-04308-03		140,303	140,303
Pass-Through from University of Kansas Center for Research, Inc.		FY2014-068		40,232	40,232
Pass-Through from University of Maryland		Z6125001		4,577	4,577
Pass-Through from University of Maryland - Baltimore County		000018497		26,619	26,619
Pass-Through from University of Maryland - College Park		Z7680601		75	75
Pass-Through from University of Pittsburgh		0043941 (411158-1)		44,015	44,015
Pass-Through from University of South Florida		2500-1616-00-E (NNX14AP62A)		34,849	34,849
Pass-Through from University of South Florida		2500-1662-00-A		62,260	62,260
Pass-Through from University of Wisconsin Pass-Through from University of Wisconsin		584K732 629K996		53,731	53,731
Pass-Through from Wyle Integrated Science and Engineering		T72314		16,675 (35)	16,675 (35)
Group				` ´	
Pass-Through from Wyle Integrated Science and Engineering Group		T73005		857,481	857,481
Pass-Through from Wyle Integrated Science and Engineering Group		T803493		20,643	20,643
Pass-Through from Wyle Laboratories		NNZ10AM34G		858	858
Pass-Through from Wyle Laboratories Pass-Through from Wyle Laboratories		PO T800293 T72314		8,227 268	8,227 268
Pass-Through from Wyle Laboratories		T73031		86,086	86,086
Pass-Through from Yale University		C15N12088 (N00218)		62,243	62,243
Total - CFDA 43.001		,	1,019,731	12,751,936	13,771,667
Assumantia	42 002		4.000	650 070	662.050
Aeronautics Pass-Through from Baylor College of Medicine	43.002	CA00005-01	4,980 107,028	658,078 136,609	663,058 243,637
Pass-Through from Baylor College of Medicine		COOP AGMT #NCC	107,028	172,391	172,391
1 uss-1 mongh from Baylor Conege of Meantine		9-58-587; NSBRI #EO02001		172,391	172,391
Pass-Through from Baylor College of Medicine		NCC 9-58-601 AO00017-5600965730		83,295	83,295
Pass-Through from Baylor College of Medicine		NCC9-58-614		6,090	6,090
Pass-Through from Baylor College of Medicine		NCC9-58-94		(6,757)	(6,757)
Pass-Through from Boeing Company		420188 (ITEM 0001)		(452)	(452)
Pass-Through from California Institute of Technology Jet Propulsion Lab		1575188		16,729	16,729
Pass-Through from Jet Propulsion Laboratory		1575045		13,851	13,851
Pass-Through from National Space Biomedical Research Institute		MA04501		67,644	67,644

## Schedule of Expenditures of Federal Awards

Cluster Name/Federal Grantor/Program Name/ Pass-through Entity	CFDA	Federal/Pass- through Entity Other Identifying No.	Pass-through to Non-State Entities	Expenditures	Total
RESEARCH AND DEVELOPMENT CLUSTER (continued) National Aeronautics and Space Administration (continued)					
Pass-Through from National Space Biomedical Research Institute		NCC 9-58		5,278	5,278
Pass-Through from National Space Biomedical Research Institute		NCC9-58-94		343	343
Pass-Through from Tao of Systems Integration, Inc.		SRS REF M1500108		(440)	(440)
Pass-Through from United Technologies Research Center		1219064		(1,225)	(1,225)
Total - CFDA 43.002			112,008	1,151,434	1,263,442
Exploration	43.003		18,852	3,434,055	3,452,907
Pass-Through from Baylor College of Medicine		PO 7000000375	ŕ	30,314	30,314
Pass-Through from Colorado State University		NNX15AK13G		382,667	382,667
Pass-Through from Georgetown University		410930		30,875	30,875
Pass-Through from Georgetown University		GR410927 1 -		162,457	162,457
Pass-Through from Georgetown University		GR410945 3		218,597	218,597
Pass-Through from Georgetown University		NNX15AI21G		12,705	12,705
Pass-Through from National Space Biomedical Research Institute		CA02802/NCC 9-58 298		5,960	5,960
Pass-Through from University of Washington		NNX16AE78G		21,697	21,697
Total - CFDA 43.003			18,852	4,299,327	4,318,179
Space Operations	43.007		23,538	793,489	817,027
Pass-Through from American College of Sports Medicine	43.007	111250	25,550	4,847	4,847
Pass-Through from Baylor College of Medicine		102239101		184,372	184,372
Pass-Through from Florida State University		NNX16AC28G		18,391	18,391
Pass-Through from Northeastern University		505035-78056		43,723	43,723
Pass-Through from Wyle Integrated Science and Engineering		T73015		507,572	507,572
Group Pass-Through from Wyle Integrated Science and Engineering Group		T73063		47,019	47,019
Total - CFDA 43.007			23,538	1,599,413	1,622,951
Education	43.008		4,373,707	6,426,085	10,799,792
Pass-Through from Metrolaser, Inc.	43.000	TEES01NA06	4,575,707	27,511	27,511
Pass-Through from National Institute of Aerospace		2A33-TAMU C15-		56,329	56,329
Daga Thurston from National Institute of Assessment		2A00-TAMU C16-2B00-		61 212	61 212
Pass-Through from National Institute of Aerospace		TAMU/2B58-TAMU		61,313	61,313
Pass-Through from Omega Optics, Inc.		8000002451		75,227	75,227
Pass-Through from Paragon Space Development Corporation		S09600008		32,928	32,928
Pass-Through from University of Alabama - Hunstville		2012-053		21,808	21,808
Pass-Through from University of Alabama - Hunstville		2015-042		51,663	51,663
Pass-Through from Wex Foundation		DTC-6018-2016 LCATS		41,651	41,651
Total - CFDA 43.008			4,373,707	6,794,515	11,168,222
Cross Agency Support	43.009			470,998	470,998
Pass-Through from Atmospheric and Space Technology Research Associates, LLC		NNX14AP88G		54,504	54,504
Pass-Through from Mesa Photonics, LLC		NNX15CA09C		25,162	25,162
Pass-Through from Northwestern University		SP003801-PROJ0011716		118,569	118,569
Pass-Through from Ucla Atmospheric and Oceanic Sciences		NNX13A161G		6,999	6,999
Total - CFDA 43.009			0	676,232	676,232
Space Technology	43.012		19,977	432,455	452,432
Total - National Aeronautics and Space Administration			6,404,825	38,492,359	44,897,184

## Schedule of Expenditures of Federal Awards

Cluster Name/Federal Grantor/Program Name/ Pass-through Entity	CFDA	Federal/Pass- through Entity Other Identifying No.	Pass-through to Non-State Entities	Expenditures	Total
RESEARCH AND DEVELOPMENT CLUSTER (continued)				-	
National Endowment for the Humanities					
Promotion of the Arts Grants to Organizations and Individuals	45.024			35,307	35,307
Promotion of the Humanities Federal/State Partnership Pass-Through from Humanities Texas Pass-Through from Humanities Texas Pass-Through from Humanities Texas Pass-Through from Humanities Texas	45.129	2016-5046 2016-5091 8000002636 HTX # 2017-5124		3,000 1,754 1,000 3,430	3,000 1,754 1,000 3,430
Total - CFDA 45.129			0	9,184	9,184
Promotion of the Humanities Division of Preservation and Access	45.149		50,296	164,703	214,999
Promotion of the Humanities Fellowships and Stipends	45.160			93,534	93,534
Promotion of the Humanities Research Pass-Through from Bucknell University Pass-Through from George Mason University	45.161	128121-UT02 UTA16-001144 E2040021		22,413 1,565	22,413 1,565
Total - CFDA 45.161			0	23,978	23,978
Promotion of the Humanities Teaching and Learning Resources and Curriculum Development	45.162				
Pass-Through from Folger Institute		FOLGER NEH MICRO-V0623994		5,820	5,820
Promotion of the Humanities Professional Development	45.163			109,699	109,699
Promotion of the Humanities Public Programs  Pass-Through from American Library Association  Pass-Through from Humanities Texas	45.164	LA105763 2016·5057		491 1,500	491 1,500
Total - CFDA 45.164			0	1,991	1,991
Promotion of the Humanities Office of Digital Humanities	45.169			176,893	176,893
Grants to States	45.310			52,552	52,552
National Leadership Grants Pass-Through from Florida State University Pass-Through from Virginia Polytechnic Institute	45.312	R01823 451415-19C28	66,454	94,968 5,493 18,741	161,422 5,493 18,741
Total - CFDA 45.312			66,454	119,202	185,656
Laura Bush 21st Century Librarian Program Pass-Through from University of Pittsburgh	45.313	0051077(411962-1)	103,798	173,129 3,865	276,927 3,865
Total - CFDA 45.313			103,798	176,994	280,792
Total - National Endowment for the Humanities			220,548	969,857	1,190,405
National Science Foundation					
National Science Foundation	47.XXX	1543301 76749/1136652/2/TIER	12,011	77,982	77,982 12,011
Pass-Through from American Institutes for Research Pass-Through from Georgia Institute of Technology		0366900003 RG958-G1 PO# 3640358919		112,439 112,928	112,439 112,928

## Schedule of Expenditures of Federal Awards

Cluster Name/Federal Grantor/Program Name/ Pass-through Entity	CFDA	Federal/Pass- through Entity Other Identifying No.	Pass-through to Non-State Entities	Expenditures	Total
RESEARCH AND DEVELOPMENT CLUSTER (continued) National Science Foundation (continued)					
Pass-Through from Metropolitan Transportation Commission Pass-Through from Research Foundation for the State University of New York		UTA15-000693 76749/1136652/2/R	22,628	1,305 86,186	23,933 86,186
Pass-Through from Research Foundation for the State University of New York		76749/1136652/2/TIER		223,894	223,894
Pass-Through from Research Foundation for the State University of New York		76749/1336652/2/M		6,713	6,713
Pass-Through from Uniformed Services University of the Health Sciences		HU0001-16-1-TS08		8,610	8,610
Pass-Through from University of California - San Diego		89619393; S9001662 C00054441-1		5,430 106,396	5,430 106,396
Pass-Through from University of Missouri - Columbia Pass-Through from Woods Hole Research Institute		WHRC-MG0917-01		61,703	61,703
Total - CFDA 47.XXX			34,639	803,586	838,225
Engineering Grants	47.041		2,521,883	39,228,771	41,750,654
Pass-Through from Arizona State University		12-731		(290)	(290)
Pass-Through from Arizona State University		17-102		173,927	173,927
Pass-Through from Atlas Regeneration Technologies, LLC		2016-1		65,843	65,843
Pass-Through from Colorado State University		G-00973-15		19,221	19,221
Pass-Through from Diamond Tree, LLC		UTA16-001371		72,417	72,417
Pass-Through from Emissol, LLC		M1701212		37,614	37,614
Pass-Through from Femto Scale, Inc.		1330350		(2,570)	(2,570)
Pass-Through from Framergy, Inc.		M1700969 02-413271		33,200	33,200
Pass-Through from Guidabot, LLC		1622946		99,362	99,362
Pass-Through from Integrated Micro Sensors, Inc.		1026825		(45,883)	(45,883)
Pass-Through from Kampachi Farms, LLC		SBIR 1243895		(34,405)	(34,405)
Pass-Through from Kuma Signals, LLC		UTA16-000728 1549663		67,548	67,548
Pass-Through from Louisiana State University		96227		12,828	12,828
Pass-Through from Macromoltek, LLC		UTA16-001222		38,320	38,320
Pass-Through from Nano3d Biosciences, Inc.		112751		12,626	12,626
Pass-Through from Ohio State University		60046373 PO RF01378732		68,753	68,753
Pass-Through from Oklahoma State University		1-565747-TAMU		29,042	29,042
Pass-Through from Pennsylvania State University		5279-UNT-NSF-1155		36,428	36,428
Pass-Through from Princeton University		00001217		5,036	5,036
Pass-Through from Purdue University		4101-76209		18,345	18,345
Pass-Through from Purdue University		4101-76210		389,805	389,805
Pass-Through from Purdue University		4101-76825		61,622	61,622
Pass-Through from San Diego State University Research Foundation		1637704		54,130	54,130
Pass-Through from Skywriterrx		1549549		43,846	43,846
Pass-Through from Stasys Medical Corporation		PROTOCOL DVP- 0514 AA-DRAFT		18,194	18,194
Pass-Through from Superpower, Inc.		96629		(269)	(269)
Pass-Through from Syseng, LLC		1321506A		9,977	9,977
Pass-Through from Thermal Expansion Solutions, LLC		M1503132		(1,964)	(1,964)
Pass-Through from Thermal Expansion Solutions, LLC		M1701194		41,055	41,055
Pass-Through from University at Buffalo - Suny		R1081525		9,811	9,811
Pass-Through from University of Arizona		242687		83,637	83,637
Pass-Through from University of California - Berkeley		00008204/BB00188148		179,639	179,639
Pass-Through from University of California - Los Angeles		1160504		84,686	84,686
Pass-Through from University of California - Riverside		CBET-1144237 01		(238)	(238)
Pass-Through from University of Colorado		1554087		133,772	133,772
Pass-Through from University of Illinois - Champaign - Urbana		1540030		64,271	64,271

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Cluster Name/Federal Grantor/Program Name/ Pass-through Entity	CFDA	Federal/Pass- through Entity Other Identifying No.	Pass-through to Non-State Entities	Expenditures	Total
RESEARCH AND DEVELOPMENT CLUSTER (continued) National Science Foundation (continued)					
Pass-Through from University of Louisville Research Foundation, Inc.		ULRF 16-0972·01		52,915	52,915
Pass-Through from University of Minnesota		A0005262201		140,391	140,391
Pass-Through from University of Minnesota		A003996501		30,079	30,079
Pass-Through from University of Pennsylvania		5570440 PO 3738966		23,834	23,834
Pass-Through from University of South Alabama		17-0073-01		910	910
Pass-Through from University of Tennessee		A12-0044-S005		40,017	40,017
Pass-Through from University System of New Hampshire		13-028		(1,127)	(1,127)
Pass-Through from Virginia Polytechnic Institute and State University		479261-19B36		2,232	2,232
Pass-Through from Virginia Tech University		478997-19892		(121)	(121)
Pass-Through from Virginia Tech University		479261-19433		11,659	11,659
Pass-Through from Yearone, LLC		IIP-1549618		39,125	39,125
		III 13 17010	2.521.992		·
Total - CFDA 47.041			2,521,883	41,448,021	43,969,904
Mathematical and Physical Sciences	47.049		662,207	34,407,290	35,069,497
Pass-Through from American University		1534233		41,755	41,755
Pass-Through from Associated Universities, Inc.		UTA16-001337 PO 355314		16,055	16,055
Pass-Through from Association of Universities for Research in Astronomy		N60354C		53,017	53,017
Pass-Through from Barnard College		UH-1565843		26,050	26,050
Pass-Through from Baylor University		32250179-01		25,655	25,655
Pass-Through from California Institute of Technology		68D-1094596		106,385	106,385
Pass-Through from Carnegie Institution of Washington		7-10220-01		1,042	1,042
Pass-Through from Case Western Reserve University		DMR-0423914 UTA06- 623		10,504	10,504
Pass-Through from Case Western Reserve University		DMR-0423914 UTA11- 288 BONNECAZE		113	113
Pass-Through from Case Western Reserve University		DMR-0423914 UTA11- 289 ELLISON		(411)	(411)
Pass-Through from City University of New York		CHE1309640		7,137	7,137
Pass-Through from Columbia University		13/#5-25191 : P		1,534,215	1,534,215
Pass-Through from Houston Community College System		3550		6,976	6,976
Pass-Through from National Radio Astronomy Observatory		AST-1519126		5,421	5,421
Pass-Through from Ohio State University		60047148		109,991	109,991
Pass-Through from Oregon State University		1606982		64,034	64,034
Pass-Through from Oregon State University		CHE1102637		1,507	1,507
Pass-Through from Princeton University		0000137		177,200	177,200
Pass-Through from University of California - Berkeley		00008791		300,636	300,636
Pass-Through from University of Minnesota		00000524403		20,000	20,000
Pass-Through from University of North Carolina		5105684		30,284	30,284
Pass-Through from University of Northern Iowa		S6252A		4,942	4,942
Pass-Through from University of South Carolina		17-3168		4,469	4,469
Pass-Through from University of Washington		UWSC6757		202,903	202,903
Pass-Through from University of Wisconsin - Milwaukee		163405577A		171,464	171,464
Pass-Through from Wesleyan University		WESU5011003130		32,076	32,076
Pass-Through from William Marsh Rice University		PHY-1605817		122,886	122,886
Pass-Through from William Marsh Rice University Pass-Through from William Marsh Rice University		R3F204 R3F80B		88,978 342,040	88,978 342,040
Total - CFDA 47.049			662,207	37,914,614	38,576,821
Geosciences	47.050		1,521,063	17,096,475	18,617,538
Pass-Through from Austin Community College	17.050	BPO12987-BPO12988	1,521,005	542	542
Pass-Through from Columbia University		1(GG010799)		36,802	36,802

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Cluster Name/Federal Grantor/Program Name/ Pass-through Entity	Federal/Pass- through Entity Other Identifying CFDA No.	Pass-through to Non-State Entities	Expenditures	Total
RESEARCH AND DEVELOPMENT CLUSTER (continued) National Science Foundation (continued)				
Pass-Through from Columbia University Pass-Through from Columbia University	10(GG009393) 10(GG009393) 3(CHRISTESON)		100,980 37,632	100,980 37,632
Pass-Through from Columbia University	10(GG009393) 4 (GULICK)		15,748	15,748
Pass-Through from Columbia University	10(GG009393) 6 (GULICK)		63,240	63,240
Pass-Through from Columbia University	10(GG009393) 7 (CHRIS LOWERY)		3,573	3,573
Pass-Through from Columbia University	10(GG009393) 7 (CHRIS LOWRY)		11,681	11,681
Pass-Through from Columbia University	10(GG009393) 8 (KITTY MILLIKEN)		54,952	54,952
Pass-Through from Columbia University	10(GG009393) 9 (FOR AUSTIN)		64,330	64,330
Pass-Through from Columbia University	10(GG009393) LOA #2 WALLACE		43,098	43,098
Pass-Through from Columbia University	2(GG013106-02)		47,712	47,712
Pass-Through from Columbia University	26(GC009393-01)		39,624	39,624
Pass-Through from Columbia University	26(GG009393)		52,286	52,286
Pass-Through from Columbia University	26(GG009393-01)		39,156	39,156
Pass-Through from Columbia University	3 (GC002456)		13,098	13,098
Pass-Through from Columbia University	398(GG009393)		(87)	(87)
Pass-Through from Columbia University	9 (GG002806) 2 PO G04791		3,665	3,665
Pass-Through from Columbia University	EAR0958976		9,822	9,822
Pass-Through from Conservation International Foundation	1000484		(159)	(159)
Pass-Through from Duke University	14-NSF-1030		35,522	35,522
Pass-Through from Duke University	14-NSF-1030 LOA #1 LATRUBESSE		105,933	105,933
Pass-Through from Georgia State University	SP00011816-03		3,237	3,237
Pass-Through from Incorporated Research Institutions for Seismology	10-UTEP-SAGE		337,257	337,257
Pass-Through from James Madison University	S17-110-01		9,764	9,764
Pass-Through from Northwest Research Associates, Inc.	NWRA-15-S-182		1,323	1,323
Pass-Through from Pennsylvania State University	5381-UTEP-NSF-2211		14,331	14,331
Pass-Through from Portland State University	204FOU432		103,238	103,238
Pass-Through from The Trustees of Columbia University	3(GG009393-01)		6,547	6,547
Pass-Through from University Corporation for Atmospheric Research	W14-16198		53,194	53,194
Pass-Through from University Corporation for Atmospheric Research	Z16-21926		42,142	42,142
Pass-Through from University of Georgia	RR100-621/4943786		61,902	61,902
Pass-Through from University of Illinois - Champaign - Urbana	AB191		40,306	40,306
Pass-Through from University of Kansas	FY2017-034		61,175	61,175
Pass-Through from University of Maryland	39745-Z4761001		23,231	23,231
Pass-Through from University of Miami	S1603		4,447	4,447
Pass-Through from University of Southern California	33425379		47,937	47,937
Pass-Through from University of Southern California	52097439/10214394		1,394	1,394
Pass-Through from University of Southern California	62585492 - (EAR- 1033462)		20,039	20,039
Pass-Through from University of Southern California	Y88409		14,378	14,378
Pass-Through from Utah State University	130781-00001-275		17,033	17,033
Pass-Through from William Marsh Rice University	R3E515		111,874	111,874
Pass-Through from Woods Hole Oceanographic Institution	A101275		43,034	43,034
Pass-Through from Woods Hole Oceanographic Institution	A101285		192,267	192,267

## Schedule of Expenditures of Federal Awards

Cluster Name/Federal Grantor/Program Name/ Pass-through Entity	CFDA	Federal/Pass- through Entity Other Identifying No.	Pass-through to Non-State Entities	Expenditures	Total
RESEARCH AND DEVELOPMENT CLUSTER (continued) National Science Foundation (continued)					
Pass-Through from Woods Hole Oceanographic Institution		A101317		3,720	3,720
Total - CFDA 47.050			1,521,063	19,089,395	20,610,458
Computer and Information Science and Engineering Pass-Through from Baylor College of Medicine Pass-Through from Colorado State University	47.070	102223336 G-56401-1	1,704,670	58,454,626 104 31,161	60,159,296 104 31,161
Pass-Through from Computer Aids for Chemical Engineering		SRS REF M1401549		81,999	81,999
Pass-Through from Emory University Pass-Through from Harvard University		1636933 BL-4812502-UTA PO 1607654		15,141 (1,604)	15,141 (1,604)
Pass-Through from Indiana University		PO 1878585		25,056	25,056
Pass-Through from New York University		F4365-01 PO IB00001240		17,182	17,182
Pass-Through from North Dakota State University		FAR0027268		17,475	17,475
Pass-Through from Purdue University		4101-47540		243,128	243,128
Pass-Through from Regents of the University of Colorado Pass-Through from Syracuse University		14-090-01 28175-04140-S01		14,497 14,273	14,497 14,273
Pass-Through from The Rector and Visitors of The University of Virginia		GA11196 153075		21,932	21,932
Pass-Through from University of Arizona		ACI-1443019		35,200	35,200
Pass-Through from University of Buffalo		R965416		217,920	217,920
Pass-Through from University of California - San Diego		CNS1338192		136,178	136,178
Pass-Through from University of Illinois - Champaign		083842-16259		3,056,025	3,056,025
Pass-Through from University of Illinois - Champaign		2011-00318-08ILLI IS CODE A1536		145,706	145,706
Pass-Through from University of Illinois - Champaign - Urbana		2014-03629-01		27,416	27,416
Pass-Through from University of Illinois - Champaign - Urbana		CSAOCI0725070		(714)	(714)
Pass-Through from University of Louisville Research Foundation, Inc.		ULRF-16-0870-02		7,592	7,592
Pass-Through from University of Massachusetts - Amherst		13-007379B 00 PO #A000415348		10,413	10,413
Pass-Through from University of Michigan		3002960285		153,388	153,388
Pass-Through from University of Washington Pass-Through from University of Wisconsin		UWSC8901 BPO13326 487K281		96,160 41,422	96,160 41,422
Pass-Through from Vanderbilt University		UNIV59448		14,867	14,867
Pass-Through from Virginia Polytechnic Institute and State University		479648-19C41		31,656	31,656
Total - CFDA 47.070			1,704,670	62,908,199	64,612,869
Biological Sciences	47.074	14 242	1,419,379	15,350,481	16,769,860
Pass-Through from Arizona State University Pass-Through from Dartmouth College		14-343 R900		12,143 29,046	12,143 29,046
Pass-Through from Essentium Materials, LLC		M1602882		26,407	26,407
Pass-Through from Iowa State University		420-71-61A		132,022	132,022
Pass-Through from Kansas State University		S17029		127,806	127,806
Pass-Through from Michigan State University		61-2075UT		2,930	2,930
Pass-Through from Michigan State University		61-2075UT 013 (W EXT)		546,669	546,669
Pass-Through from Michigan State University		RC062075UTRGV		11,429	11,429
Pass-Through from North Carolina State University		2010-1450-01 MCD42062		122,160	122,160
Pass-Through from Portland State University Pass-Through from Radford University		MCB43963 F21021		4,612 636	4,612 636
Pass-Through from The Samuel Roberts Noble Foundation, Inc.		2012-943-003		41,495	41,495
Pass-Through from University of Arizona		131816		1,722,825	1,722,825
1 ass Intough from Chiversity of Mittoua		131010		1,/22,023	1,/22,023

## Schedule of Expenditures of Federal Awards

Cluster Name/Federal Grantor/Program Name/ Pass-through Entity	CFDA	Federal/Pass- through Entity Other Identifying No.	Pass-through to Non-State Entities	Expenditures	Total
RESEARCH AND DEVELOPMENT CLUSTER (continued) National Science Foundation (continued)					
Pass-Through from University of California - Riverside Pass-Through from University of Dayton Research Institute Pass-Through from University of Illinois - Champaign - Urbana Pass-Through from University of Michigan Pass-Through from University of Minnesota Pass-Through from University of Northern Iowa Pass-Through from University of Utah		IO5-1457000 NSF 14-503 15998 MCB1411565 H003254003 S6093A/PO 101009 10028702		42,047 68,616 26 30,734 208,431 2,873 3,448	42,047 68,616 26 30,734 208,431 2,873 3,448
Pass-Through from Valdosta State University		M1701183		11,070	11,070
Total - CFDA 47.074			1,419,379	18,599,462	20,018,841
Social, Behavioral, and Economic Sciences Pass-Through from American Bar Foundation	47.075	SES-1535563 (02- 446681)	122,345	7,519,489 22,067	7,641,834 22,067
Pass-Through from American Socialogical Association Pass-Through from Association of American Geographers Pass-Through from Baylor University Pass-Through from George Washington University Pass-Through from Human Relations Area Files, Inc.		112508 8000002600 1519667 1542848 SA CO14-19 UTH CRE		5,461 10,636 7,464 66,786 7,847	5,461 10,636 7,464 66,786 7,847
Pass-Through from Iowa State University Pass-Through from Michigan State University Pass-Through from Middle Tennessee State University Pass-Through from Penn State University Pass-Through from Texas Christian University Pass-Through from University of Arizona		420-71-26A RC104050TAMU 537058-C SES-13576666 24472-14-00 364486		19,682 30,054 11,461 28,217 (706) 1,643	19,682 30,054 11,461 28,217 (706) 1,643
Pass-Through from University of Cincinnati Pass-Through from University of Georgia Pass-Through from University of Kentucky Pass-Through from University of Michigan Pass-Through from Utah State University		008149 : BCS-12 SMA1262522 1560907 3003765653 200541-00001-296		103,124 11,138 19,391 5,352 47,027	103,124 11,138 19,391 5,352 47,027
Total - CFDA 47.075			122,345	7,916,133	8,038,478
Education and Human Resources  Pass-Through from American Association for the Advancement of Science	47.076	1548986	902,744	19,395,202 28,993	20,297,946 28,993
Pass-Through from Association of American Geographers Pass-Through from Carleton College Pass-Through from Consortium for Ocean Leadership Pass-Through from Del Mar College Pass-Through from Franklin County Historical Society Pass-Through from New Mexico State University Pass-Through from North Dakota State University Pass-Through from Oregon State University Pass-Through from Rand Corporation Pass-Through from Teachers Development Group Pass-Through from Technical Education Research Center Pass-Through from Twin Cities Public Television Incorporated Pass-Through from University at Buffalo - Suny Pass-Through from University of California Pass-Through from University of California		800002088 DUE-1125331 SA16-38 #1 NSF DRL 1612555 Q01635 #FAR0025336 1515550-DRL 9920160035 8000002640 12745 TERC #12745 21217-01-03616 R1057091 NSF DRL 1317073 S0184225		5,646 28,974 1,625 58,384 1,217 38,720 21,524 24,921 106,242 64,218 14,391 10,739 4,861 12,903 2,083 1,500	5,646 28,974 1,625 58,384 1,217 38,720 21,524 24,921 106,242 64,218 14,391 10,739 4,861 12,903 2,083 1,500
Pass-Through from University of Massachusetts - Amherst Pass-Through from University of Michigan		14-007854 A 3003298136		34,631 3,269	34,631 3,269

## Schedule of Expenditures of Federal Awards

Cluster Name/Federal Grantor/Program Name/ Pass-through Entity	CFDA	Federal/Pass- through Entity Other Identifying No.	Pass-through to Non-State Entities	Expenditures	Total
RESEARCH AND DEVELOPMENT CLUSTER (continued) National Science Foundation (continued)					
Pass-Through from University of Missouri - Columbia Pass-Through from University of Oregon Pass-Through from University of Wisconsin		C00056306-3 2001X0A 490K873 (DUE- 1231286)		148,412 56,094 5,646	148,412 56,094 5,646
Pass-Through from University of Wisconsin Pass-Through from University of Wisconsin Pass-Through from University of Wisconsin System		490K921 8000002676 490K803		37,686 16,688 30,070	37,686 16,688 30,070
Total - CFDA 47.076			902,744	20,154,639	21,057,383
Polar Programs  Pass-Through from Ch2m Hill Constructors, Inc.	47.078	10007-7-101207	25,345	138,905 343,173	164,250 343,173
Total - CFDA 47.078			25,345	482,078	507,423
Office of International Science and Engineering Pass-Through from Crdf Global Pass-Through from Johns Hopkins University Pass-Through from Johns Hopkins University	47.079	54-17773406 2001648885 OISE-1243482	153,298	653,191 120,007 156,416 19,744	806,489 120,007 156,416 19,744
Total - CFDA 47.079			153,298	949,358	1,102,656
Office of Cyberinfrastructure  Pass-Through from University of Georgia  Pass-Through from Utah State University	47.080	RR197-0174941206 12008204		185,864 14,478 4,350	185,864 14,478 4,350
Total - CFDA 47.080			0	204,692	204,692
Office of Integrative Activities  Pass-Through from Boise State University  Pass-Through from University of Rochester	47.083	6800-F 416752-G		17,824 46,934	17,824 46,934
Total - CFDA 47.083			0	64,758	64,758
Total - National Science Foundation			9,067,573	210,534,935	219,602,508
Small Business Administration					
Small Business Development Centers	59.037			268,704	268,704
Total - Small Business Administration			0	268,704	268,704
U.S. Department of Veterans Affairs					
U.S. Department of Veterans Affairs	64.XXX	113015 464 511 00 500014 500190 55805B 580C65149 580-C65285 580-D72040 580-D72041 580-D72099 580-D72103		27,131 211,239 6,195 930 36,972 1,839 2,345 14,750 8,725 17,244 11,677	27,131 211,239 6,195 930 36,972 1,839 2,345 14,750 8,725 17,244 11,677

## Schedule of Expenditures of Federal Awards

Cluster Name/Federal Grantor/Program Name/		Federal/Pass- through Entity Other Identifying	Pass-through to Non-State		<b></b>
Pass-through Entity	CFDA	No.	Entities	Expenditures	Total
RESEARCH AND DEVELOPMENT CLUSTER (continued) U.S. Department of Veterans Affairs (continued)					
		AGUIAR/IPAA/LIN		68,870	68,870
		AGUIAR/IPAA/WANG		31,524	31,524
		AHUJA/IPAA/CARRIL LO		47,829	47,829
		AHUJA/IPAA/GARCIA		23,914	23,914
		AHUJA/IPAA/INGALE		(320)	(320)
		AHUJA/IPAA/MA HARAN		73,662	73,662
		AHUJA/IPAA/PANDR ANKI		60,688	60,688
		AHUJA/IPAA/ROGER		26,083	26,083
		S BADNES/IDAA/DAS		47,642	47,642
		BARNES/IPAA/DAS BARNES/IPAA/PATE		3,340	3,340
		L		3,340	3,340
		BARNES/IPAA/SPRIN GER		2,177	2,177
		BLOUNT/IPAA		6,974	6,974
		BLOUNT/IPAA/BLOU NT		929	929
		BOLLINGER/IPAA/HA RO		18,012	18,012
		BOLLINGER/IPAA/M ADER		2,826	2,826
		CHATTERJEE/IPA/JI		26,969	26,969
		ANG CHATTERJEE/IPAA/P		35,547	35,547
		ARK CHATTERJEE/IPAA/S		41,552	41,552
		ONG			
		CHEN/IPAA/DAI		38,089	38,089
		CHEN/IPAA/DEAN		31,710	31,710
		CHEN/IPAA/ZHONG		42,045	42,045
		CLARK/IPAA/CHANDU		75,132	75,132
		CLARK/IPAA/EVANS		39,842	39,842
		CLARK/IPAA/MUIR CLARK/IPAA/SHEN		3,606	3,606 12,322
		DAWES/IPAA/CARRI		12,322 2,936	2,936
		ZALE			
		ESPI ZA/IPAA/CONDE		37,746	37,746
		ESPI ZA/IPAA/KELLY		30,716	30,716
		ESPI ZA/IPAA/LI		63,936	63,936
		ESPI		(10,528)	(10,528)
		ZA/IPAA/MACCAR		62.802	62 902
		ESPI ZA/IPAA/MACCART		63,802	63,802
		HY ESPI ZA/IPAA/MORIS		37,513	37,513
		ESPI ZA/IPAA/MORIS ESPI ZA/IPAA/ROMO		37,313 11,749	11,749
		ESPI ZA/IPAA/KOMO ESPI ZA/IPAA/WANG		36,688	36,688
		FELDMAN/IPAA/HAL ANEY		(29)	(29)

## Schedule of Expenditures of Federal Awards

RESEARCH AND DEVELOPMENT CLUSTER (continued)  U.S. Department of Veterans Affairs (continued)  FINLEY/IPAA/ADE FINLEY/IPAA/ADE FINLEY/IPAA/ADE FINLEY/IPAA/ADE FINLEY/IPAA/ADE FINLEY/IPAA/ADE FINLEY/IPAA/ADE FOX/IPAA/ACHESON (41) FOX/IPAA/ACHESON (159) FOX/IPAA/ACHESON FOX/IPAA/ACANT FOX/IPAA/ACANT FOX/IPAA/ACANT FOX/IPAA/RODRIGU (87) FOX/IPAA/RODRIGU (87) FOX/IPAA/RODRIGU FOX/I	a-State	Pass-through to Non-State Entities	Federal/Pass- through Entity Other Identifying DA No.	Cluster Name/Federal Grantor/Program Name/ Pass-through Entity
FINLEY/IPAA/MADE	•			·
FINLE-VIPA-AMDE 31,335 R FINLE-VIPA-MADE 31,335 R FOX/PA-A/FANKLIN 19,916 FOX/PA-A/FANKLIN 19,916 FOX/PA-A/FANKLIN 19,916 FOX/PA-A/FANKLIN 19,916 FOX/PA-A/FANKLIN 19,916 FOX/PA-A/FANKLIN 19,916 FOX/PA-A/FANKAGE (155) FOX/PA-A/FANGE (155) FOX/PA-A/FANGE (157) FOX/PA-A/FANGE (157) FOX/PA-A/FANGE (157) FOX/PA-A/FANGE (157) FOX/PA-A/FANGE (157) FOX/PA-A/FANGE (157) FARZER:PA-A/FANGE (157) FRAZER:PA-A/FANGE (157) FR				
R   FOX/PAA/ACHESON	11,750 11,750		FINLEY/IPAA/ EL	· · · · · · · · · · · · · · · · · · ·
FOXIPAA/ACHIESON	31,335 31,335		FINLEY/IPAA/MADE	
FOXIPAA/LANCAST   15,832     FOXIPAA/LANCAST   15,832     ER				
FOX/PAA/LANCAST ER FOX/PAA/RAMAGE (155) FOX/PAA/RAMORICU (87) EZ FOX/PAA/RODRICU (87) EZ FOX/PAA/SALINAS (1,692 FOX/PAA/SALINAS 21,692 FOX/PAA/WOOLSEY 17,192 FRAZER/PAA/JARRO 23,817 YO FRAZER/PAA/BULIN 47,953 FRAZER/PAA/BULIN 47,953 FRAZER/PAA/BULIN 47,953 FRAZER/PAA/BULIN 47,953 FRAZER/PAA/BULIN 47,953 FRAZER/PAA/BA/DERO 21,502 SA GALVAN/PAA/DERO 21,502 SA GALVAN/PAA/DERO 21,502 SA GALVAN/PAA/HUSS ONG GALVAN/PAA/OLSO 19,576 N GHOSH- CHOUDHUR/PAA/PA TEL GHOSH- CHOUDHUR/PAA/PA TEL GHOSH- CHOUDHUR/PAA/PA TEL GHOSH- CHOUDHUR/PAA/PA AS GHOSH- CHOUDHUR/PAA/PA TEL GHOSH- CHOUDHUR/PAA/PA TEL GHOSH- CHOUDHUR/PAA/PA TEL GHOSH- CHOUDHUR/PAA/PA TEL GHOSH- CHOUDHUR/PAA/PA AS GHOSH- CHOUDHUR/PAA/PA AS GHOSH- CHOUDHUR/PAA/PA HABIB/PAA/KOSTI (197) HABIB/PAA/KOSTI (197) HABIB/PAA/MOHAN 5,098 HABIB/PAA/MOHAN 1,099 HABIB/PAA/MOHAN 1,099 HABIB/PAA/MOHAN 1,099 HABIB/PAA/MOHAN 1,099 HABIB/PAA/MOHAN 1,099 HABIB/PAA/CAO (70,751 HABIB/PAA/CAO (70,751 HABIB/PAA/CAO (70,751 HABIB/PAA/CAO (70,751 HABIB/PAA/CAO (70,751 HABIR/PAA/CAO (70,751 HABIR				
ER FOX/IPAA/RAMAGE FOX/IPAA/RAMAGE FOX/IPAA/RADRIGU EZ FOX/IPAA/RADRIGU EZ FOX/IPAA/RAMOLINAS FOX/IPAA/WOOLSEY FOX/IPAA/WOOLSEY FOX/IPAA/WOOLSEY FRAZER/IPAA/WOOLSEY FRAZER/IPAA/BULIN FRAZER/IPAA/BULIN FRAZER/IPAA/CARR FRAZER/IPAA/CARR E FREEMAN/IPAA/IDAO GALVAN/IPAA/IDAO GALVAN/IPAA/IDAO GALVAN/IPAA/IUSS ONG GALVAN/IPAA/OLSO GALVAN/IPAA/OLSO N GHOSH CHOUDHUR/IPAA/PA TEL GHOSH- CHOUDHUR/IPAA/PA TEL GHOSH- CHOUDHUR/IPAA/D AS GHOSH-				
FOXIPAA/RAMAGE FOXIPAA/RODRIGU EZ FOXIPAA/RODRIGU EZ FOXIPAA/RODLINS FOXIPAA/SALINAS FOXIPAA/SALINAS FOXIPAA/WOOLSEY FRAZER/PAA/WOOLSEY FRAZER/PAA/ARRO 23,817 YO FRAZER/PAA/BULIN 47,953 FRAZER/PAA/CARR 58,985 E FREEMAN/PAA/ZHAO GALVAN/PAA/HAO GALVAN/PAA/HUSS ONG GALVAN/PAA/HUSS ONG GALVAN/PAA/HUSS ONG GALVAN/PAA/OLSO N GHOSH CHOUDHUR/PAA/PA TEL GHOSH- CHOUDHUR/PAA/D AS GHOSH- CHOUDHUR/PAA/D ASI GHOSH- CHOUDHUR/PAA/D ASI GHOSH- CHOUDHUR/PAA/ BAR HABIB/PAA/KOSTI (197) HABIB/PAA/KOSTI (197) HABIB/PAA/ROMAD 15,330 HABIB/PAA/NAYAK 11,999 HABIB/PAA/NAYAK 11,999 HABIB/PAA/ROMAD 15,330 HABIB/PAA/ROMAD 16,520 HART/PPAA/CAO 70,751 HART/PPAA/FLORES 4,049	13,632			
EZ FOX/IPAA/SALINAS 1,692 FOX/IPAA/WOOLSEY FRAZER/IPAA/ARRO 70 FRAZER/IPAA/BULIN FRAZER/IPAA/CARR 58,985 E FREEMAN/IPAA/CARR 58,985 E FREEMAN/IPAA/DERO GALVAN/IPAA/DERO SA GALVAN/IPAA/DERO SA GALVAN/IPAA/OBAO GALVAN/IPAA/OLSO N GHOSH CHOUDHUR/IPAA/DA TEL GHOSH CHOUDHUR/IPAA/D AS GHOSH CHOUDHUR/IPAA/ MAIT GHOSH CHOUDHUR/IPAA/ BAR HABIB/IPAA/KOSTI HABIB/IPAA/LIANG BAR HABIB/IPAA/LIANG SO HABIB/IPAA/LIANG SO HABIB/IPAA/LIANG HABIB/IPAA/MOHAN SO HABIB/IPAA/MOHAN SO HABIB/IPAA/MOHAN SO HABIB/IPAA/CAO HABIB/IPAA/CAO HABIB/IPAA/CAO TO,751 HART/IPAA/CLAKK (6,522) HART/IPAA/CLAKK (6,522) HART/IPAA/CLAKK (6,522) HART/IPAA/CLAKK (6,522) HART/IPAA/GAI LI (173) EA	(155) (155)			
FOX/IPAA/SALINAS   21,692   FOX/IPAA/WOOLSEY   17,192   FRAZER/IPAA/ARRO   23,817   YO   FRAZER/IPAA/ARRO   23,817   YO   FRAZER/IPAA/BULIN   47,953   FRAZER/IPAA/CARR   58,985   E     FREEMAN/IPAA/ZHAO   128,020   GALVAN/IPAA/DERO   21,502   SA   GALVAN/IPAA/DERO   21,502   SA   GALVAN/IPAA/HAOS   62,118   ONG   GALVAN/IPAA/OLSO   19,576   N   GHOSH-   27,294   CHOUDHUR/IPAA/PA   TEL   GHOSH-   16,124   CHOUDHUR/IPAA/DA   AS   GHOSH-   15,633   CHOUDHUR/IPAA/DA   AS   GHOSH-   15,633   CHOUDHURY/IPAA/   MAIT   GHOSH-   77,011   CHOUNDHURY/IPAA/   MAIT   GHOSH-   77,011   CHOUNDHURY/IPAA/   BAR   HABIB/IPAA/KOSTI   (197)   HABIB/IPAA/KOSTI   (197)   HABIB/IPAA/KOSTI   (197)   HABIB/IPAA/MOHAN   5,098   HABIB/IPAA/NAYAK   11,999   HABIB/IPAA/NAYAK	(87)			
FOXIPAA/WOOLSEY				
FRAZER/IPAA/ARRO YO FRAZER/IPAA/BULIN FRAZER/IPAA/BULIN FRAZER/IPAA/CARR E FREEMAN/IPAA/ZHAO GALVAN/IPAA/DERO SA GALVAN/IPAA/DERO SA GALVAN/IPAA/OLSO NG GALVAN/IPAA/OLSO NG GHOSH- CHOUDHUR/IPAA/PA TEL GHOSH- CHOUDHUR/IPAA/D AS GHOSH- CHOUDHUR/IPAA/D BAR HABIBIPAA/KOSTI GHOSH- CHOUDHUR/IPAA/ BAR HABIBIPAA/KOSTI HABIBIPAA/KOSTI HABIBIPAA/NAYAK HI,999 HABIBIPAA/NAYAK HI,999 HABIBIPAA/NAYAK HI,999 HABIBIPAA/NAYAK HI,999 HABIBIPAA/NAYAK HABIBIPAA/NAYAK HABIBIPAA/ROAD HABIBIPAA/ROAD GIP) HARTI/IPAA/CAO TO,751 HARTI/IPAA/CAO TO,751 HARTI/IPAA/CAO TO,751 HARTI/IPAA/CAO TO,751 HARTI/IPAA/CAOA TO,751 TO,752 TO,752 TO,752 TO,752 TO,752 TO,752 TO	· · · · · · · · · · · · · · · · · · ·			
YO FRAZER/IPAA/BULIN FRAZER/IPAA/CARR FRAZER/IPAA/CARR FREEMAN/IPAA/ZHAO FREEMAN/IPAA/ZHAO FREEMAN/IPAA/ZHAO FREEMAN/IPAA/ZHAO FREEMAN/IPAA/ZHAO FREEMAN/IPAA/DERO SA GALVAN/IPAA/HUSS ONG GALVAN/IPAA/OLSO N GHOSH- CHOUDHUR/IPAA/PA TEL GHOSH- CHOUDHURY/IPAA/D AS GHOSH- CHOUDHURY/IPAA/ AS GHOSH- CHOUDHURY/IPAA/ MAIT GHOSH- CHOUDHURY/IPAA/ MAIT GHOSH- CHOUDHURY/IPAA/ MAIT GHOSH- CHOUDHURY/IPAA/ BAR HABIB/IPAA/KOSTI HABIB/IPAA/KOSTI HABIB/IPAA/MOHAN SONS HABIB/IPAA/MAYAK 11,999 HABIB/IPAA/MAYAK 11,999 HABIB/IPAA/NAYAK 11,999 HABIB/IPAA/NAYAK 11,999 HABIB/IPAA/NAYAK 11,999 HABIB/IPAA/CAO TO,751 HABIB/IPAA/CAO TO,751 HABIB/IPAA/CAO TO,751 HART/IPAA/CAO TO,751 HART/IPAA/CAO TO,751 HART/IPAA/CAO TO,896 WAY HORNSBY/IPAA/GAL (173) EA	· · · · · · · · · · · · · · · · · · ·			
FRAZER/PAA/BULIN 47,933 FRAZER/PAA/CARR 58,985 E FREEMAN/IPAA/ZHAO 128,020 GALVAN/IPAA/ZHAO 21,502 SA GALVAN/IPAA/HUSS 62,118 ONG GALVAN/IPAA/HUSS 62,118 ONG GALVAN/IPAA/OLSO 19,576 N GHOSH- 27,294 CHOUDHUR/IPAA/PA TEL GHOSH- 16,124 CHOUDHURY/IPAA/D AS GHOSH- 15,633 CHOUDHURY/IPAA/D AS GHOSH- 77,011 CHOUDHURY/IPAA/ MAIT GHOSH- 77,011 CHOUDHURY/IPAA/ BAR HABIBIPPAA/KOSTI (197) HABIBIPPAA/KOSTI (197) HABIBIPPAA/MOHAN 5,098 HABIBIPPAA/MANA 11,999 HABIBIPPAA/MANA 11,999 HABIBIPPAA/MANA 11,999 HABIBIPPAA/WAKA 11,999 HABIBIPPAA/WAKA 11,999 HABIBIPPAA/CACAR (19) HART/IPAA/CACAR (19) HART/IPAA/CACAR (6,522) HART/IPAA/CLARK (6,522) HART/IPAA/CLARK (6,522) HART/IPAA/CLARK (6,522) HART/IPAA/CLARK (6,522) HART/IPAA/CLARK (6,522) HART/IPAA/CACAR (173) EA	23,617 23,617			
FRAZER/IPAA/CARR   58,985   E	47,953 47,953			
FREEMAN/IPAA/ZHAO 128,020 GALVAN/IPAA/DERO 21,502 SA GALVAN/IPAA/DESO 62,118 ONG GALVAN/IPAA/OLSO 19,576 N GHOSH- 27,294 CHOUDHUR/IPAA/PA TEL GHOSH- 16,124 CHOUDHURY/IPAA/D AS GHOSH- 15,633 CHOUDHURY/IPAA/ MAIT GHOSH- 77,011 CHOUDHURY/IPAA/ BAR HABIB/IPAA/KOSTI (197) HABIB/IPAA/KOSTI (197) HABIB/IPAA/MOHAN 5,098 HABIB/IPAA/MOHAN 5,098 HABIB/IPAA/MOHAN 15,330 HABIB/IPAA/MOHAN 15,098 HABIB/IPAA/MOHAN 15,098 HABIB/IPAA/MOHAN 15,098 HABIB/IPAA/MOHAN 15,098 HABIB/IPAA/RAYAK 11,999 HABIB/IPAA/SARYU 7,421 HABIB/IPAA/ZHAO (19) HART/IPAA/CLARK (6,522) HART/IPAA/HOLLO (76,886)				
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GALVAN/IPAA/HUSS ONG GALVAN/IPAA/OLSO 19,576 N GHOSH- CHOUDHUR/IPAA/PA TEL GHOSH- CHOUDHURY/IPAA/D AS GHOSH- CHOUDHURY/IPAA/D AS GHOSH- CHOUDHURY/IPAA/ MAIT GHOSH- CHOUNDHURY/IPAA/ BAR HABIB/IPAA/KOSTI HABIB/IPAA/LIANG BAR HABIB/IPAA/MOHAN 5,098 HABIB/IPAA/NAYAK 11,999	21,502 21,502			
ONG GALVAN/IPAA/OLSO N GHOSH- CHOUDHUR/IPAA/PA TEL GHOSH- CHOUDHURY/IPAA/D AS GHOSH- CHOUDHURY/IPAA/D AS GHOSH- CHOUDHURY/IPAA/ MAIT GHOSH- CHOUDHURY/IPAA/ MAIT GHOSH- CHOUNDHURY/IPAA/ BAR HABIB/IPAA/KOSTI HABIB/IPAA/KOSTI HABIB/IPAA/MAYAK HABIB/IPAA/MAYAK HABIB/IPAA/MAYAK 11,999 HABIB/IPAA/NAYAK 11,999 HABIB/IPAA/NAYAK 11,999 HABIB/IPAA/NAYAK 11,999 HABIB/IPAA/ROSDI HABIB/IPAA/ROSDI HABIB/IPAA/ROSDI HABIB/IPAA/ROSDI HABIB/IPAA/ROSDI HABIB/IPAA/NAYAK 11,999 HART/IPAA/CAO HABIB/IPAA/ROSDI HABIB/IPAA/ROSDI HABIB/IPAA/ROSDI HABIB/IPAA/ROSDI HABIB/IPAA/ROSDI HABIB/IPAA/ROSDI HABIB/IPAA/ROSDI HABIB/IPAA/ROSDI HABIB/IPAA/ROSDI HART/IPAA/CAO TO,751 HART/IPAA/CLARK (6,522) HART/IPAA/FLORES 4,049	62,118 62,118			
GALVAN/IPAA/OLSO N GHOSH- CHOUDHUR/IPAA/PA TEL GHOSH- CHOUDHURY/IPAA/D AS GHOSH- CHOUDHURY/IPAA/D AS GHOSH- CHOUDHURY/IPAA/ MAIT GHOSH- CHOUDHURY/IPAA/ MAIT GHOSH- CHOUNDHURY/IPAA/ BAR HABIB/IPAA/KOSTI HABIB/IPAA/MOHAN S,098 HABIB/IPAA/MOHAN 5,098 HABIB/IPAA/MOHAN 11,999 HABIB/IPAA/NAYAK 11,999 HABIB/IPAA/NAYAK 11,999 HABIB/IPAA/NAYAK 11,999 HABIB/IPAA/NAYAK 11,999 HABIB/IPAA/NAYAK 11,999 HABIB/IPAA/OBAIDI 5,330 HABIB/IPAA/OBAIDI 5,330 HABIB/IPAA/OBAIDI 6,330 HABIB/IPAA/CAO 70,751 HABIB/IPAA/CAO 70,751 HART/IPAA/CAO 70,751	02,118 02,118			
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CHOUDHUR/IPAA/PA TEL GHOSH- CHOUDHURY/IPAA/D AS GHOSH- CHOUDHURY/IPAA/ AS GHOSH- CHOUDHURY/IPAA/ MAIT GHOSH- CHOUNDHURY/IPAA/ BAR HABIB/IPAA/KOSTI HABIB/IPAA/LIANG HABIB/IPAA/NOHAN 5,098 HABIB/IPAA/NOHAN 5,098 HABIB/IPAA/NAYAK 11,999 HABIB/IPAA/NAYAK 11,999 HABIB/IPAA/NAYAK 11,999 HABIB/IPAA/CAO TO,751 HABIB/IPAA/CAO TO,751 HART/IPAA/CAO TO,751 HART/IPAA/CLARK (6,522) HART/IPAA/CLARK (6,522) HART/IPAA/CLARK (6,522) HART/IPAA/CLARK (6,522) HART/IPAA/CLARK (6,522) HART/IPAA/CLARK (6,522) HART/IPAA/CAO TO,751 HART/IPAA/CLARK (6,522)	- y			
TEL GHOSH- CHOUDHURY/IPAA/D AS GHOSH- CHOUDHURY/IPAA/ ANTT GHOSH- CHOUDHURY/IPAA/ MAIT GHOSH- CHOUNDHURY/IPAA/ BAR HABIB/IPAA/KOSTI HABIB/IPAA/KOSTI HABIB/IPAA/MOHAN 5,098 HABIB/IPAA/NAYAK 11,999 HABIB/IPAA/NAYAK 11,698 HABIB/IPAA/NAYACO 70,751 HABIB/IPAA/CLARK (6,522) HART/IPAA/CLARK (6,522) HART/IPAA/CLARK (6,522) HART/IPAA/HOLLO 76,896 WAY HORNSBY/IPAA/GAL [I73] EA	27,294 27,294		GHOSH-	
GHOSH- CHOUDHURY/IPAA/D AS GHOSH- CHOUDHURY/IPAA/ MAIT GHOSH- CHOUNDHURY/IPAA/ MAIT GHOSH- CHOUNDHURY/IPAA/ BAR HABIB/IPAA/KOSTI HABIB/IPAA/LIANG HABIB/IPAA/MOHAN 5,098 HABIB/IPAA/MOHAN 5,098 HABIB/IPAA/MOHAN 5,098 HABIB/IPAA/NAYAK 11,999 HABIB/IPAA/NAYAK 11,999 HABIB/IPAA/A/AOBAIDI 5,330 HABIB/IPAA/A/AYU 7,421 HABIB/IPAA/ZHAO (19) HART/IPAA/CLARK (6,522) HART/IPAA/CLARK (6,522) HART/IPAA/CLARK (6,522) HART/IPAA/HOLLO WAY HORNSBY/IPAA/GAL [173) EA				
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AS GHOSH- CHOUDHURY/IPAA/ MAIT GHOSH- CHOUNDHURY/IPAA/ BAR HABIB/IPAA/KOSTI HABIB/IPAA/LIANG HABIB/IPAA/NOHAN 5,098 HABIB/IPAA/NAYAK HABIB/IPAA/OBAIDI HABIB/IPAA/CAO HABIB/IPAA/CAO HABIB/IPAA/CAO HABIB/IPAA/CAO HABIB/IPAA/CAO HABIB/IPAA/CAO HABIB/IPAA/CAO HART/IPAA/CAO HART/IPAA/HOLLO HART/IPAA/CAO HART/IPAA/FAORES HART/IPAA/FAORES HAMP	16,124 16,124			
GHOSH- CHOUDHURY/IPAA/ MAIT GHOSH- CHOUNDHURY/IPAA/ BAR HABIB/IPAA/KOSTI (197) HABIB/IPAA/LIANG 32,106 HABIB/IPAA/MOHAN 5,098 HABIB/IPAA/MOHAN 5,098 HABIB/IPAA/NAYAK 11,999 HABIB/IPAA/NAYAK 11,999 HABIB/IPAA/RYU 7,421 HABIB/IPAA/ZHAO (19) HART/IPAA/CAO 70,751 HART/IPAA/CAO 70,751 HART/IPAA/CLARK (6,522) HART/IPAA/CLARK (6,522) HART/IPAA/HOLLO 76,896 WAY HORNSBY/IPAA/GAL (173) EA IKE /IPAA/FLORES 4,049				
CHOUDHURY/IPAA/ MAIT GHOSH- CHOUNDHURY/IPAA/ BAR HABIB/IPAA/KOSTI (197) HABIB/IPAA/LIANG 32,106 HABIB/IPAA/MOHAN 5,098 HABIB/IPAA/NAYAK 11,999 HABIB/IPAA/NAYAK 11,999 HABIB/IPAA/NBIDI 5,330 HABIB/IPAA/RYU 7,421 HABIB/IPAA/ZHAO (19) HART/IPAA/CAO 70,751 HART/IPAA/CAO 70,751 HART/IPAA/CLARK (6,522) HART/IPAA/CLARK (6,522) HART/IPAA/HOLLO 76,896 WAY HORNSBY/IPAA/GAL (173) EA IKE /IPAA/FLORES 4,049	15,633 15,633			
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HABIB/IPAA/KOSTI   (197)     HABIB/IPAA/LIANG   32,106     HABIB/IPAA/MOHAN   5,098     HABIB/IPAA/NAYAK   11,999     HABIB/IPAA/OBAIDI   5,330     HABIB/IPAA/COBAIDI   7,421     HABIB/IPAA/ZHAO   (19)     HART/IPAA/CAO   70,751     HART/IPAA/CAO   70,751     HART/IPAA/CLARK   (6,522)     HART/IPAA/HOLLO   76,896     WAY     HORNSBY/IPAA/GAL   (173)     EA     IKE /IPAA/FLORES   4,049				
HABIB/IPAA/LIANG HABIB/IPAA/MOHAN 5,098 HABIB/IPAA/NAYAK 11,999 HABIB/IPAA/OBAIDI 5,330 HABIB/IPAA/RYU 7,421 HABIB/IPAA/ZHAO (19) HART/IPAA/CAO 70,751 HART/IPAA/CLARK (6,522) HART/IPAA/HOLLO WAY HORNSBY/IPAA/GAL (173) EA IKE /IPAA/FLORES 4,049	(107) (107)			
HABIB/IPAA/MOHAN   5,098     HABIB/IPAA/NAYAK   11,999     HABIB/IPAA/OBAIDI   5,330     HABIB/IPAA/RYU   7,421     HABIB/IPAA/ZHAO   (19)     HART/IPAA/CAO   70,751     HART/IPAA/CARK   (6,522)     HART/IPAA/HOLLO   76,896     WAY     HORNSBY/IPAA/GAL   (173)     EA   IKE /IPAA/FLORES   4,049				
HABIB/IPAA/NAYAK   11,999     HABIB/IPAA/OBAIDI   5,330     HABIB/IPAA/RYU   7,421     HABIB/IPAA/ZHAO   (19)     HART/IPAA/CAO   70,751     HART/IPAA/CLARK   (6,522)     HART/IPAA/HOLLO   76,896     WAY     HORNSBY/IPAA/GAL   (173)     EA   IKE /IPAA/FLORES   4,049				
HABIB/IPAA/OBAIDI   5,330   HABIB/IPAA/RYU   7,421   HABIB/IPAA/ZHAO   (19)   HART/IPAA/CAO   70,751   HART/IPAA/CLARK   (6,522)   HART/IPAA/HOLLO   76,896   WAY   HORNSBY/IPAA/GAL   (173)   EA   IKE /IPAA/FLORES   4,049				
HABIB/IPAA/ZHAO (19)     HART/IPAA/CAO 70,751     HART/IPAA/CLARK (6,522)     HART/IPAA/HOLLO 76,896     WAY     HORNSBY/IPAA/GAL (173)     EA     IKE /IPAA/FLORES 4,049	5,330 5,330		HABIB/IPAA/OBAIDI	
HART/IPAA/CAO 70,751 HART/IPAA/CLARK (6,522) HART/IPAA/HOLLO 76,896 WAY HORNSBY/IPAA/GAL (173) EA IKE /IPAA/FLORES 4,049				
HART/IPAA/CLARK (6,522) HART/IPAA/HOLLO 76,896 WAY HORNSBY/IPAA/GAL (173) EA IKE /IPAA/FLORES 4,049				
HART/IPAA/HOLLO 76,896 WAY HORNSBY/IPAA/GAL (173) EA IKE /IPAA/FLORES 4,049				
WAY HORNSBY/IPAA/GAL (173) EA IKE /IPAA/FLORES 4,049				
HORNSBY/IPAA/GAL (173) EA IKE /IPAA/FLORES 4,049	70,070			
EA IKE /IPAA/FLORES 4,049	(173) (173)			
	. ,		EA	
JARAMILLO/IPAA/WI 18,573	· · · · · · · · · · · · · · · · · · ·			
******	18,573 18,573			
LLIAMS C	40.227 40.227			
KAMAT/IPAA/SHI 40,237 KAMAT/IPAA/SHU 13,971				

## Schedule of Expenditures of Federal Awards

Cluster Name/Federal Grantor/Program Name/	Federal/Pass- through Entity Other Identifying	Pass-through to Non-State		
Pass-through Entity	CFDA No.	Entities	Expenditures	Total
RESEARCH AND DEVELOPMENT CLUSTER (continued) U.S. Department of Veterans Affairs (continued)				
	KASINATH/IPAA/LEE		62,989	62,989
	LEYKUM/IPAA/HIBN		53,562	53,562
	ER			
	LI/IPAA/BHATTACH		27,456	27,456
	ARJE			
	LI/IPAA/CHEN		66,773	66,773
	LI/IPAA/GUDERYON		15,958	15,958
	M1600632		(27)	(27)
	M1601638		13,255	13,255
	M1601639		11,316	11,316
	M1700611		12,606	12,606
	M1702855		17,000	17,000
	MORILAK/IPAA/GIRO		24,723	24,723
	TTI			
	MORILAK/IPAA/LER		22,656	22,656
	TPHINYOWO			
	MORILAK/IPAA/SILVA	1	15,811	15,811
	MUSI/IPAA/HARTMAN		26,065	26,065
	O CON		9,592	9,592
	R/IPAA/COELHO		- ,	- ,
	O CON R/IPAA/DUGAN	J	23,914	23,914
	O CON R/IPAA/REDUS		26,116	26,116
	PETERSON/IPAA/		561	561
	NDAN		301	201
	PETERSON/IPAA/		8,422	8,422
	NDANVILLE		0,422	0,422
	PETERSON/IPAA/AG		(223)	(223)
	UILE		(223)	(223)
	PETERSON/IPAA/BA		26,614	26.614
	RRERA		20,014	26,614
			47,541	47,541
	PETERSON/IPAA/BIRA	•		
	PETERSON/IPAA/BL		4,861	4,861
	ANKENSHIP		22.520	22.520
	PETERSON/IPAA/BL		32,520	32,520
	OUNT		(5.0)	(5.1)
	PETERSON/IPAA/BR		(54)	(54)
	ACKI			
	PETERSON/IPAA/BR		2,967	2,967
	ACKINS			
	PETERSON/IPAA/BRI		44,812	44,812
	LLIOTT			
	PETERSON/IPAA/BR		6,128	6,128
	UNDI			
	PETERSON/IPAA/BR		69,995	69,995
	UNDIGE			
	PETERSON/IPAA/BU		96,873	96,873
	EL			
	PETERSON/IPAA/CA		31,170	31,170
	SADY			
	PETERSON/IPAA/CH		976	976
	AVEZ			
	PETERSON/IPAA/CH		44,781	44,781

# Schedule of Expenditures of Federal Awards

Cluster Name/Federal Grantor/Program Name/ Pass-through Entity	CFDA	Federal/Pass- through Entity Other Identifying No.	Pass-through to Non-State Entities	Expenditures	Total
	012.1	1100	Ziivivo,	2penarares	10001
RESEARCH AND DEVELOPMENT CLUSTER (continued) U.S. Department of Veterans Affairs (continued)					
r		PETERSON/IPAA/CO		31,072	31,072
		BOS			
		PETERSON/IPAA/CO		17,027	17,027
		MPTON PETERSON/IPAA/CU		56,703	56,703
		ELLAR		30,703	30,703
		PETERSON/IPAA/FA		8,446	8,446
		CU			
		PETERSON/IPAA/FA CUND		8,434	8,434
		PETERSON/IPAA/FINA		26,461	26,461
		PETERSON/IPAA/FL		30,830	30,830
		ORES PETERSON/IPAA/GE		27,053	27,053
		LFOND		27,033	27,033
		PETERSON/IPAA/GR		6,102	6,102
		UENW			
		PETERSON/IPAA/HA		34,248	34,248
		LL-CLARK PETERSON/IPAA/HA		4,291	4,291
		MMAC		1,271	1,271
		PETERSON/IPAA/HA		53,352	53,352
		MMACK		4.410	4.410
		PETERSON/IPAA/HA NCOC		4,418	4,418
		PETERSON/IPAA/HA		49,429	49,429
		NCOCK		,	,
		PETERSON/IPAA/HA		5,266	5,266
		RGIT		(2.214	(2.214
		PETERSON/IPAA/HA RGITA		62,314	62,314
		PETERSON/IPAA/HU		23,798	23,798
		MMEL		·	
		PETERSON/IPAA/LI		85,185	85,185
		PETERSON/IPAA/LIM PETERSON/IPAA/LIU		13,836	13,836
		PETERSON/IPAA/LIO PETERSON/IPAA/LO		13,408 24,204	13,408 24,204
		PEZ-CRUZA		2.,20.	2 1,20 1
		PETERSON/IPAA/MA		1,504	1,504
		CINTYRE		7.222	7.222
		PETERSON/IPAA/MC GEAR		7,332	7,332
		PETERSON/IPAA/MC		54,336	54,336
		GEARY		(19.140)	(10 140)
		PETERSON/IPAA/ME N Z		(18,140)	(18,140)
		PETERSON/IPAA/ME N ZA		19,014	19,014
		N ZA PETERSON/IPAA/MI		14,685	14,685
		CHAL		17,000	17,003
		PETERSON/IPAA/MI CHALEK		3,314	3,314
		PETERSON/IPAA/MI		104,251	104,251
		NTZ		,	,

# Schedule of Expenditures of Federal Awards

Cluster Name/Federal Grantor/Program Name/		Federal/Pass- through Entity Other Identifying	Pass-through to Non-State		
Pass-through Entity	CFDA	No.	Entities	Expenditures	Total
RESEARCH AND DEVELOPMENT CLUSTER (continued) U.S. Department of Veterans Affairs (continued)					
		PETERSON/IPAA/MO		3,088	3,088
		RE PETERSON/IPAA/MO RING		4,030	4,030
		PETERSON/IPAA/MU ENZL		5,004	5,004
		PETERSON/IPAA/MU RFF		86,040	86,040
		PETERSON/IPAA/NA BITY		30,236	30,236
		PETERSON/IPAA/NE GOVE		3,770	3,770
		PETERSON/IPAA/PLE YTE		93,727	93,727
		PETERSON/IPAA/PR UIKS		4,652	4,652
		PETERSON/IPAA/PR UIKSMA		49,441	49,441
		PETERSON/IPAA/RO ACHE		100,099	100,099
		PETERSON/IPAA/SC HOLLER		76,189	76,189
		PETERSON/IPAA/SH AH		16,479	16,479
		PETERSON/IPAA/YO UNG-		1,421	1,421
		PETERSON/IPAA/YO UNG-MCCAU		50,472	50,472
		PETERSON/IPAA/ZH ANG		45,149	45,149
		PLISZKA/IPAA/HEND RIC		(349)	(349)
		PO # 580-D72028		7,587	7,587
		PO		12,691	12,691
		CREATE:580D72120			
		PUGH/IPAA/ EL		61,211	61,211
		PUGH/IPAA/BOUCHER		(50)	(50)
		PUGH/IPAA/ELIZON		(754)	(754)
		PUGH/IPAA/FRANKLIN		29,429	29,429
		PUGH/IPAA/LANHAM PUGH/IPAA/MCCON NELL		22,932 45,056	22,932 45,056
		PUGH/IPAA/MCMILL		(233)	(233)
		AN PUGH/IPAA/NAHID		44,408	44,408
		PUGH/IPAA/PALMER		833	833
		PUGH/IPAA/RODRIG UEZ		(741)	(741)
		PUGH/IPAA/SWAN		(384)	(384)
		PUGH/IPAA/WANG		817	817
		PUGH/IPAA/WELLS		22,987	22,987
		RAN/IPAA/CHEN		(120)	(120)
		RAN/IPAA/NA		(1,479)	(1,479)

# Schedule of Expenditures of Federal Awards

Cluster Name/Federal Grantor/Program Name/ Pass-through Entity	CFDA	Federal/Pass- through Entity Other Identifying No.	Pass-through to Non-State Entities	Expenditures	Total
RESEARCH AND DEVELOPMENT CLUSTER (continued) U.S. Department of Veterans Affairs (continued)					
		SANCHEZ/IPAA/GAR		37,083	37,083
		ZA SANCHEZ- REILLY/IPAA/GARZA		26,516	26,516
		SANCHEZ- REILLY/IPAA/MARTI		32,915	32,915
		SANCHEZ- REILLY/IPAA/SCOTT		15,925	15,925
		SHEA D1146-R		12,501	12,501
		SONI/IPAA/HENDRIC		7,755	
		KS KS		7,755	7,755
		SONI/IPAA/MADER		22,797	22,797
		SONI/IPAA/TIPTON		48,575	48,575
		STRONG/IPAA/MAR TINEZ		75,131	75,131
		TRBOVICH/IPAA/WU		22,721	22,721
		UTA17-000247		47,870	47,870
		VA240-16-D-0068		140,570	140,570
		VA245-15-P-0733		(2,755)	(2,755)
		VA260-15-P-0286 PO# 663-D54043		58,384	58,384
		VA260-15-P-0286PO# 663-D64036		3,668	3,668
		VA26815C0041		14,924	14,924
		VA268-15-D-0044		293,486	293,486
		VA268-15-D-0073		1,894	1,894
		WAGNER/IPAA/DREL		56,564	56,564
		WAGNER/IPAA/LEE		45,542	45,542
				· ·	
		WAGNER/IPAA/TAN		64,759	64,759
		WEINER/IPAA/CAST ABEDA		37,714	37,714
		WEINER/IPAA/DUQU E		56,306	56,306
		WEINER/IPAA/URIBE		6,803	6,803
		WILLIAMSON/IPAA/ CUEL		18,883	18,883
Pass-Through from Central Texas Veterans Health Care System		YEH/IPAA/DEAN ABH-6693 MORISETTE		18,516 21,738	18,516 21,738
Total - CFDA 64.XXX			0	5,889,832	5,889,832
Veterans Medical Care Benefits	64.009			(28,087)	(28,087)
Veterans State Hospital Care Pass-Through from University of Maryland	64.016	512-D65047		108,491 206	108,491 206
Total - CFDA 64.016			0	108,697	108,697
Sharing Specialized Medical Resources	64.018			57,547	57,547
Total - U.S. Department of Veterans Affairs			0	6,027,989	6,027,989

# Schedule of Expenditures of Federal Awards

Cluster Name/Federal Grantor/Program Name/ Pass-through Entity	CFDA	Federal/Pass- through Entity Other Identifying No.	Pass-through to Non-State Entities	Expenditures	Total
RESEARCH AND DEVELOPMENT CLUSTER (continued)					
<b>Environmental Protection Agency</b>					
Environmental Protection Agency Pass-Through from Health Effects Institute Pass-Through from Health Effects Institute	66.XXX	4949-RFA14-215-3 4949-RFA14-215-3-2 LTR DTD 42616		(139) 97,613	(139) 97,613
Pass-Through from Health Effects Institute		4949-RFA14-215-3-2 YR3 LTR5-4-17		28,390	28,390
Total - CFDA 66.XXX			0	125,864	125,864
Surveys, Studies, Research, Investigations, Demonstrations, and Special Purpose Activities Relating to the Clean Air Act	66.034			13,633	13,633
Pass-Through from Rti International		8-312-0213244-51380L 1		12,738	12,738
Total - CFDA 66.034			0	26,371	26,371
Water Pollution Control State, Interstate, and Tribal Program Support	66.419			1,402,459	1,402,459
Water Quality Management Planning Pass-Through from Cb&i Federal Services, LLC Pass-Through from Coastal Bend Bays and Estuaries Program	66.454	201536 1713;1726;1729;1703;1 705		90 89,395	90 89,395
Total - CFDA 66.454			0	89,485	89,485
National Estuary Program  Pass-Through from Coastal Bend Bays and Estuaries Program  Pass-Through from Coastal Bend Bays and Estuaries Program  Pass-Through from Coastal Bend Bays and Estuaries Program	66.456	1603 1720 1722		194,655 43,992 17,576 26	194,655 43,992 17,576 26
Total - CFDA 66.456			0	256,249	256,249
Nonpoint Source Implementation Grants Pass-Through from Attain, LLC Pass-Through from Siotex Corporation	66.460	EPA-003 8000002490		1,866,738 126,611 1,018	1,866,738 126,611 1,018
Total - CFDA 66.460			0	1,994,367	1,994,367
Gulf of Mexico Program	66.475			347	347
Science To Achieve Results (STAR) Research Program Pass-Through from Carnegie Mellon University Pass-Through from University of Colorado	66.509	1080358-364695 83560301/	427,070	1,424,597 96,483 6,324	1,851,667 96,483 6,324
Pass-Through from University of Massachusetts - Amherst		CU#1552329 15 008462 E02 LOA		5,429	5,429
Pass-Through from University of Massachusetts - Amherst		#4-SEIBERT 15-008462 E 00 - ADMIN UNIT		34,537	34,537
Pass-Through from University of Massachusetts - Amherst		15-008462 E 00 A LOA		73,358	73,358
Pass-Through from University of Massachusetts - Amherst		15-008462 E 00 C LOA-KATZ		138,489	138,489
Pass-Through from University of Massachusetts - Amherst		15-008462 E 00 D LOA-KIRISITS		79,961	79,961
Pass-Through from University of South Florida		83556901 2104-1198- 00-EPO#0000205417		51,501	51,501
Total - CFDA 66.509			427,070	1,910,679	2,337,749

# Schedule of Expenditures of Federal Awards

Cluster Name/Federal Grantor/Program Name/ Pass-through Entity	CFDA	Federal/Pass- through Entity Other Identifying No.	Pass-through to Non-State Entities	Expenditures	Total
RESEARCH AND DEVELOPMENT CLUSTER (continued) Environmental Protection Agency (continued)					
P3 Award: National Student Design Competition for Sustainability	66.516			42,174	42,174
Performance Partnership Grants	66.605		57,567	621,032	678,599
International Financial Assistance Projects Sponsored by the Office of International and Tribal Affairs  Pass-Through from Border Environment Cooperation Commission Pass-Through from Border Environment Cooperation Commission Pass-Through from Border Environment Cooperation Commission Pass-Through from Southwest Border Ahec	66.931	TAA15-030 TAA16-010 TAA16-013 BECCS #4-00F59501-1		700 23,032 3,725 49	700 23,032 3,725 49
Total - CFDA 66.931			0	27,506	27,506
Total - Environmental Protection Agency			484,637	6,496,533	6,981,170
Nuclear Regulatory Commission					
Nuclear Regulatory Commission	77.XXX	NRC-HQ-60-15-C-0005		145,277	145,277
Pass-Through from University of Wisconsin		707K722		63,154	63,154
Total - CFDA 77.XXX			0	208,431	208,431
U.S. Nuclear Regulatory Commission Nuclear Education Grant 143,451 Program	77.006				143,451
U.S. Nuclear Regulatory Commission Minority Serving Institutions Program (MSIP)	77.007			701,533	701,533
U.S. Nuclear Regulatory Commission Scholarship and Fellowship Program	77.008			492,475	492,475
U.S. Nuclear Regulatory Commission Office of Research Financial Assistance Program	77.009				
Pass-Through from Bechtel Marine Propulsion Corporation		104453		66,603	66,603
Total - Nuclear Regulatory Commission			0	1,612,493	1,612,493
U.S. Department of Energy					
U.S. Department of Energy	81.XXX	1098775 1377930 1668213 1681999 1695322 1705733 1710670 26-0838-7462 267205 279384 28-S172812 345007 366448 371931 4000150102 401212 412387		(6) 42,851 5,620 70,919 2,311 17,391 118,892 7,051 28,693 70,705 14,764 36,814 36,246 50,192 52,594 42,971 40,652	(6) 42,851 5,620 70,919 2,311 17,391 118,892 7,051 28,693 70,705 14,764 36,814 36,246 50,192 52,594 42,971 40,652

# Schedule of Expenditures of Federal Awards

Cluster Name/Federal Grantor/Program Name/ Pass-through Entity	CFDA	Federal/Pass- through Entity Other Identifying No.	Pass-through to Non-State Entities	Expenditures	Total
RESEARCH AND DEVELOPMENT CLUSTER (continued)					
U.S. Department of Energy (continued)		CE 20501		17.605	17.605
		6F-30501 70691	158,064	17,605 163,358	17,605 321,422
		B620202	136,004	87,409	87,409
		B621434		26,254	26,254
		DE-AC05-76RL01830		61,798	61,798
		DE-EP0000011		20,405	20,405
		DE-FE0029487		126,794	126,794
		PO 1318954		(229)	(229)
		PO 1710670	31,324	34,496	65,820
		S013464-B LOA BE		975,546	975,546
		S013464-H	57,511	583,376	640,887
		TOA 274811		48,204	48,204
Pass-Through from Alliance for Sustainable Energy, LLC Pass-Through from Alstom Power, Inc.		XFC-7-70022-01		116,627 2,353	116,627 2,353
Pass-Through from Ampeers, LLC		A-9 (PO 400738926) DE-SC0015983		38,314	38,314
Pass-Through from Argonne National Laboratory		2F-32641		(1,440)	(1,440)
Pass-Through from Argonne National Laboratory		3F-31101		2,589	2,589
Pass-Through from Argonne National Laboratory		3F-31921 M0008 NCE		2,264	2,264
Pass-Through from Argonne National Laboratory		DEAC0206CH11357		(802)	(802)
Pass-Through from Battelle		166299		13,212	13,212
Pass-Through from Battelle		4000152388		59,327	59,327
Pass-Through from Battelle Energy Alliance, LLC		173387		6,337	6,337
Pass-Through from Battelle Energy Alliance, LLC		181217		15,429	15,429
Pass-Through from Battelle Memorial Institute		314307		15,059	15,059
Pass-Through from Battelle Pacific Northwest Division		261990		2,583	2,583
Pass-Through from Battelle Pacific Northwest Laboratory Pass-Through from Battelle Pacific Northwest Laboratory		348348 352214		8,826 42,627	8,826 42,627
Pass-Through from Bechtel Marine Propulsion Corporation		DVM-118117		207,927	207,927
Pass-Through from Brookhaven National Laboratory		229206 PR:DE-AC02-		393,459	393,459
		98		,	,
Pass-Through from Brookhaven National Laboratory		254299 :DE-AC02		1,078	1,078
Pass-Through from Brookhaven National Laboratory		317172		(4,586)	(4,586)
Pass-Through from Brookhaven National Laboratory		DE-AC02-98CH10886		203,375	203,375
Pass-Through from Brookhaven Science Associates, LLC		264917		31,981	31,981
Pass-Through from Brookhaven Science Associates, LLC		M1402265 02-440711		492,153	492,153
Pass-Through from Brookhaven Science Associates, LLC Pass-Through from Center for Transportation and the		M1502524 02-443822 UTA14-000883		52,744 383,227	52,744 383,227
Environment		C1A14-000003		363,227	363,227
Pass-Through from Consolidated Nuclear Security, LLC		0000057604		243	243
Pass-Through from Consolidated Nuclear Security, LLC		DE-NA0001942		147,211	147,211
Pass-Through from Consolidated Nuclear Security, LLC		PO 0000055323		176,129	176,129
Pass-Through from Consolidated Nuclear Security, LLC		PTX01-0000031097		74,594	74,594
Pass-Through from Consolidated Nuclear Security, LLC		PTX01-0000052754		385,479	385,479
Pass-Through from Consolidated Nuclear Security, LLC		PTX01-0000057158		99,115	99,115
Pass-Through from Denbury Resources Pass-Through from E - Spectrum Technologies, Inc.		DE-FE-0002381 1 UTA16-000767 STTR		16,284 89,118	16,284 89,118
Pass-Through from E - Spectrum Technologies, Inc.		UTA16-000769		49,910	49,910
Pass-Through from Electric Power Research Institute		10006623		25,617	25,617
Pass-Through from Fermi National Accelerator Laboratory		634446		12,141	12,141
Pass-Through from Fermi National Accelerator Laboratory		635140		74,356	74,356
Pass-Through from Fermi National Accelerator Laboratory		PO 618223 (DE-AC02- 07CH11359)		59,209	59,209
Pass-Through from Fermi National Accelerator Laboratory		PO#625652		9,976	9,976
Pass-Through from Fermi National Accelerator Laboratory		PO632043		42,205	42,205
Pass-Through from Fermi Research Alliance, LLC		584823		142,396	142,396
Pass-Through from Fermi Research Alliance, LLC		618990		89,679 20,554	89,679 20,554
Pass-Through from Fermi Research Alliance, LLC		626308		20,554	20,554

### Schedule of Expenditures of Federal Awards

Cluster Name/Federal Grantor/Program Name/ Pass-through Entity	Federal/Pass- through Entity Other Identifyin CFDA No.	Pass-through g to Non-State Entities	Expenditures	Total
RESEARCH AND DEVELOPMENT CLUSTER (continued) U.S. Department of Energy (continued)				
Pass-Through from Fermi Research Alliance, LLC	626430		24,338	24,338
Pass-Through from Fermi Research Alliance, LLC	631773		21,957	21,957
Pass-Through from Honeywell Federal Manufacturing and Technologies, LLC	N000214354		78,217	78,217
Pass-Through from Hyper Tech Research, Inc.	1600046H		21,256	21,256
Pass-Through from Hyper Tech Research, Inc.	DE-SC0017205 1700047H		41,548	41,548
Pass-Through from Idaho National Laboratory	00150706 6		146,300	146,300
Pass-Through from Jefferson Science Associates, LLC	JSA-15-C1181-355	823	(11)	(11)
Pass-Through from Keylogic Systems, Inc.	K6000-697		(425)	(425)
Pass-Through from Keylogic Systems, Inc.	LS-5000-045 PO 5000045001		9,904	9,904
Pass-Through from Lawrence Berkeley National Laboratory	6815130 12 UTA15 000526	5-	(4,541)	(4,541)
Pass-Through from Lawrence Berkeley National Laboratory	7052152		9,740	9,740
Pass-Through from Lawrence Berkeley National Laboratory	7216561		72,499	72,499
Pass-Through from Lawrence Berkeley National Laboratory	7223523		146,814	146,814
Pass-Through from Lawrence Berkeley National Laboratory	7277281		26,365	26,365
Pass-Through from Lawrence Berkeley National Laboratory	7343163		51,032	51,032
Pass-Through from Lawrence Livermore National Laboratory	B612618		20,229	20,229
Pass-Through from Lawrence Livermore National Laboratory	B617787		1,178	1,178
Pass-Through from Lawrence Livermore National Laboratory	B618518		117,314	117,314
Pass-Through from Lawrence Livermore National Laboratory	B621043		84,760	84,760
Pass-Through from Lawrence Livermore National Laboratory	B622458		57,948	57,948
Pass-Through from Lawrence Livermore National Laboratory	B623104		53,733	53,733
Pass-Through from Lawrence Livermore National Laboratory	B623543		158,800	158,800
Pass-Through from Lawrence Livermore National Security, LLC	DEAC5207NA2734	44	1,112	1,112
Pass-Through from Lightwave Photonics, Inc.	7 15 16		20,075	20,075
Pass-Through from Los Alamos National Laboratory	357727		20,313	20,313
Pass-Through from Los Alamos National Laboratory	361651		101,983	101,983
Pass-Through from Los Alamos National Laboratory	367690		255,601	255,601
Pass-Through from Los Alamos National Laboratory	378768		178,399	178,399
Pass-Through from Los Alamos National Laboratory	407626		576,151	576,151
Pass-Through from Los Alamos National Laboratory	419951		35,453	35,453
Pass-Through from Los Alamos National Laboratory	421744 4401777		38,837	38,837
Pass-Through from Los Alamos National Laboratory Pass-Through from Los Alamos National Laboratory	79506-001-10		10,658 55,866	10,658 55,866
Pass-Through from Los Alamos National Laboratory  Pass-Through from Los Alamos National Laboratory	DEAC5206NA2539	96	64,867	64,867
Pass-Through from Los Alamos National Laboratory  Pass-Through from Los Alamos National Laboratory	DE-AC52-06NA25		44,100	44,100
Pass-Through from Los Alamos National Security, LLC	365210	370	174,946	174,946
Pass-Through from Los Alamos National Security, LLC	402692		608	608
Pass-Through from Ntess, LLC - National Technology and Engineering Solutions of Sandi	1427597		77,113	77,113
Pass-Through from Ntess, LLC - National Technology and Engineering Solutions of Sandi	1573619		(101)	(101)
Pass-Through from Ntess, LLC - National Technology and Engineering Solutions of Sandi	1694910		30,546	30,546
Pass-Through from Ntess, LLC - National Technology and Engineering Solutions of Sandi	1803212		25,002	25,002
Pass-Through from Ntess, LLC - National Technology and Engineering Solutions of Sandi	1821968		13,401	13,401
Pass-Through from Nvidia Corporation	UTA14-001189		68,444	68,444
Pass-Through from Oak Ridge National Laboratory	4000134027		9,350	9,350
Pass-Through from Omega Optics, Inc.	UTA16-000490		50,295	50,295
Pass-Through from Omega Optics, Inc.	UTA16-000490 1		36,882	36,882
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### Schedule of Expenditures of Federal Awards

Cluster Name/Federal Grantor/Program Name/ Pass-through Entity	Federal/Pass- through Entity Other Identifying CFDA No.	Pass-through to Non-State Entities	Expenditures	Total
RESEARCH AND DEVELOPMENT CLUSTER (continued) U.S. Department of Energy (continued)				
Pass-Through from Omega Optics, Inc.	UTA16-000490 LOA		99,140	99,140
Pass-Through from Pacific Northwest Laboratory	232973		252	252
Pass-Through from Pacific Northwest Laboratory	249181 3		16,154	16,154
Pass-Through from Pacific Northwest Laboratory	311215		97,520	97,520
Pass-Through from Pacific Northwest Laboratory	312853 01		55,985	55,985
Pass-Through from Pacific Northwest Laboratory	312853 01 (HARDAGE LOA 01)		77,500	77,500
Pass-Through from Pacific Northwest Laboratory	319532		13,587	13,587
Pass-Through from Pacific Northwest Laboratory	320469		27,041	27,041
Pass-Through from Pacific Northwest Laboratory	337614 05		31,709	31,709
Pass-Through from Pacific Northwest Laboratory	367788		42,690	42,690
Pass-Through from Pacific Northwest National Laboratory	325381		946	946
Pass-Through from Peterbilt Motors Company	17-0260		28,790	28,790
Pass-Through from Radiabeam Technologies, LLC	DE-SCOOO11826		280,498	280,498
Pass-Through from Radiasoft, LLC	15212-TAMU-01		28,539	28,539
Pass-Through from Regents of the University of California	7284284		71,948	71,948
Pass-Through from Rochester Institute of Technology	00070449		1,344	1,344
Pass-Through from Sandia National Laboratories	1174449		6,891	6,891
Pass-Through from Sandia National Laboratories	1315794		60,407	60,407
Pass-Through from Sandia National Laboratories	1364673		(1,950)	(1,950)
Pass-Through from Sandia National Laboratories	1439100 REV 4		8,304	8,304
Pass-Through from Sandia National Laboratories	1578668-2		10,535	10,535
Pass-Through from Sandia National Laboratories	164522		(4,350)	(4,350)
Pass-Through from Sandia National Laboratories	1648371		63,234	63,234
Pass-Through from Sandia National Laboratories	1649012		60,699	60,699
Pass-Through from Sandia National Laboratories	1650116		95,981	95,981
Pass-Through from Sandia National Laboratories	1650878		(4,823)	(4,823)
Pass-Through from Sandia National Laboratories	1651007		14,191	14,191
Pass-Through from Sandia National Laboratories	1651970		24,814	24,814
Pass-Through from Sandia National Laboratories	1655809		96,605	96,605
Pass-Through from Sandia National Laboratories	1663195		4,027	4,027
Pass-Through from Sandia National Laboratories	1710674		29,923	29,923
Pass-Through from Sandia National Laboratories	1724551		61,516	61,516
Pass-Through from Sandia National Laboratories	1737865		45,756	45,756
Pass-Through from Sandia National Laboratories	1739503		78,488	78,488
Pass-Through from Sandia National Laboratories	1740355		61,529	61,529
Pass-Through from Sandia National Laboratories	1745141 PO		21,999	21,999
Pass-Through from Sandia National Laboratories	1756178		5,387	5,387
Pass-Through from Sandia National Laboratories	1779897		41,186	41,186
Pass-Through from Sandia National Laboratories	1789498		24,263	24,263
Pass-Through from Sandia National Laboratories	1795505		20,141	20,141
Pass-Through from Sandia National Laboratories	PO 1386784		58,786	58,786
Pass-Through from Sandia National Laboratories	PO 1667965		6,118	6,118
Pass-Through from Sandia National Laboratories	PO1452528		167,827	167,827
Pass-Through from Savannah River Nuclear Solutions, LLC	0000158190		7,760	7,760
Pass-Through from Savannah River Nuclear Solutions, LLC	308826		115,271	115,271
Pass-Through from Space Telescope Science Institute	HST-AR-14569001-A		28,569	28,569
Pass-Through from Stanford University Slac National Accelerator Laboratory	165110		2,766	2,766
Pass-Through from Uchicago Argonne, LLC	4F-32043		41,680	41,680
Pass-Through from Uchicago Argonne, LLC	5F-32481		(1,157)	(1,157)
Pass-Through from Uchicago Argonne, LLC	6F-32263		14,866	14,866
Pass-Through from University of Illinois - Champaign - Urbana	078608-16310		2,846	2,846

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Cluster Name/Federal Grantor/Program Name/ Pass-through Entity	CFDA	Federal/Pass- through Entity Other Identifying No.	Pass-through to Non-State Entities	Expenditures	Total
RESEARCH AND DEVELOPMENT CLUSTER (continued) U.S. Department of Energy (continued)					
Pass-Through from University of Illinois - Champaign - Urbana Pass-Through from Urs		078612-16454 244799US40819273108		2,171 294,437	2,171 294,437
Pass-Through from Urs Federal Services, Inc.		7477 AECOM-URS-CAP-17- 004NTP		224,951	224,951
Pass-Through from UT - Battelle, LLC		4000122526 4		61,134	61,134
Pass-Through from UT - Battelle, LLC		4000136442 (INCREMENT)		82,835	82,835
Pass-Through from UT - Battelle, LLC		4000144878		120,059	120,059
Pass-Through from UT - Battelle, LLC		4000145754 # 2		70,310	70,310
Pass-Through from UT - Battelle, LLC		4000145754 1ST INCREMENT		47,621	47,621
Pass-Through from UT - Battelle, LLC		4000145759		72,430	72,430
Pass-Through from UT - Battelle, LLC		4000149055		4,591	4,591
Pass-Through from UT - Battelle, LLC Pass-Through from UT - Battelle, LLC		4000155206 M1602134		31,381 58,783	31,381 58,783
Total - CFDA 81.XXX			246,899	12,734,919	12,981,818
Inventions and Innovations	81.036			15,375	15,375
State Energy Program	81.041		11,875	44,328	56,203
Pass-Through from State of Louisiana		2000228045		13,102	13,102
Total - CFDA 81.041			11,875	57,430	69,305
Office of Science Financial Assistance Program	81.049		1,977,495	25,528,393	27,505,888
Pass-Through from Accelerator Technology Corporation		M1700877 DE- SC0015933	,,	13,549	13,549
Pass-Through from Amethyst Research, Inc.		UTA15-001196 LTR DTD 9222016		29,253	29,253
Pass-Through from Anasys Instruments		UTA15-00564		1,812	1,812
Pass-Through from Ats - Mer, LLC		9260		39,020	39,020
Pass-Through from Ats - Mer, LLC		GN0007264		60	60
Pass-Through from Battelle Energy Alliance, LLC		00121203	11.710	(3,408)	(3,408)
Pass-Through from Battelle Energy Alliance, LLC Pass-Through from Calnetix		00128976 12-13857	11,719	(6,459) (1,450)	5,260 (1,450)
Pass-Through from Colorado State University		G-56991-1		54,610	54,610
Pass-Through from Hj Science and Technology, Inc.		DE-SC0009553-1		716	716
Pass-Through from Kent State University		400005-UH		63,329	63,329
Pass-Through from Los Alamos National Laboratory		430461		45,669	45,669
Pass-Through from Los Alamos National Security, LLC		228868		31,757	31,757
Pass-Through from Massachusetts Institute of Technology		5710003744		305,515	305,515
Pass-Through from Mesa Photonics, LLC		UTA16-000259 60057541		37,035 73,791	37,035 73,791
Pass-Through from Ohio State University Pass-Through from Penn State University		5020-UTA-SU-105B		20,852	20,852
Pass-Through from Pennsylvania State University		5464-UTEP- E-1090		17,284	17,284
Pass-Through from Regents of the University of California		7062952		9,519	9,519
Pass-Through from Regents of the University of California		7079435		5,747	5,747
Pass-Through from Research Foundation of Stony Brook Pass-Through from Research Partnership to Secure Energy for		68856-1119493-3 10122-42		93,834 8,094	93,834 8,094
America Pass-Through from Research Partnership to Secure Energy for America		11122-07		36,578	36,578
America Pass-Through from Shear Form, Inc.		12-0094		2,144	2,144
Pass-Through from Shear Form, Inc.		M1602676		12,116	12,116
Pass-Through from Silicon Audio Labs		UTA16-001022 PHASE II		120,961	120,961

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Cluster Name/Federal Grantor/Program Name/ Pass-through Entity	CFDA	Federal/Pass- through Entity Other Identifying No.	Pass-through to Non-State Entities	Expenditures	Total
RESEARCH AND DEVELOPMENT CLUSTER (continued) U.S. Department of Energy (continued)					
Pass-Through from Stony Brook University Pass-Through from Temple University		72115 254998- UTEP/PO349693		72,877 58,245	72,877 58,245
Pass-Through from Trimeric Corporation Pass-Through from University of California - Berkeley Pass-Through from University of California - Riverside Pass-Through from University of California - Riverside		UTA16-000732 00008632 S-000687 S-000687 LOA #1 LI		46,510 157,473 90,826 134,545	46,510 157,473 90,826 134,545
Pass-Through from University of Illinois - Champaign Pass-Through from University of Illinois - Champaign - Urbana Pass-Through from University of Illinois - Champaign - Urbana Pass-Through from University of Michigan Pass-Through from University of North Carolina - Chapel Hill		2014-03595-01 16197 2013-04789-01 3001346237 5105060		125,193 58,937 30,118 243,545 158,826	125,193 58,937 30,118 243,545 158,826
Pass-Through from University of Tennessee		A16-0384- S0028500050608 A12-0153-S001		22,902 14,192	22,902
Pass-Through from University of Tennessee - Knoxville Pass-Through from University of Wisconsin Pass-Through from Ut - Battelle, LLC Pass-Through from Virginia Polytechnic Institute and State University		455K674 4000146387 429229-19837		368,522 50,570 6,871	14,192 368,522 50,570 6,871
Total - CFDA 81.049			1,989,214	28,180,473	30,169,687
University Coal Research Pass-Through from Washington State University	81.057	125794-G003504	25,605	202,585 58,657	228,190 58,657
Total - CFDA 81.057			25,605	261,242	286,847
Regional Biomass Energy Programs Pass-Through from South Dakota State University Pass-Through from South Dakota State University Pass-Through from South Dakota State University	81.079	3TC676-01 3TC676-02 3TQ676		6,744 14,660 3,890	6,744 14,660 3,890
Total - CFDA 81.079			0	25,294	25,294
Conservation Research and Development Pass-Through from North Carolina State University Pass-Through from Penn State University	81.086	2014-0654-70 4944-UTA- E-6447	887,988	1,534,045 1,357 868	2,422,033 1,357 868
Total - CFDA 81.086			887,988	1,536,270	2,424,258
Renewable Energy Research and Development  Pass-Through from Abb Corporate Research Center  Pass-Through from American Institute of Chemical Engineers  Pass-Through from Arizona State University  Pass-Through from Center for Transportation and the	81.087	C5120 M1702784 13-185 03 (ADD FUNDS) UTA15-000935 DE-	795,286	2,072,737 36,210 183 69,252 23,969	2,868,023 36,210 183 69,252 23,969
Environment Pass-Through from Duke University Pass-Through from Los Alamos National Security, LLC Pass-Through from Louisiana State University Pass-Through from National Renewable Energy Laboratory Pass-Through from Omnetric Group Pass-Through from Sandia National Laboratories Pass-Through from Smart Manufacturing Leadership Coalition		EE0006967 323-0268 282767 0000028429 8000002242 8000002481 8000002479 DE-AC36-08GO28308 NCS-5-42326-01 1750431 CESMII-2017-R-01	16,399	21,792 586 51,115 525 216,902 95,115 24,020 131,176 18,224 39,928 206,224	38,191 586 51,115 525 216,902 95,115 24,020 131,176 18,224 39,928 206,224

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Cluster Name/Federal Grantor/Program Name/ Pass-through Entity	CFDA	Federal/Pass- through Entity Other Identifying No.	Pass-through to Non-State Entities	Expenditures	Total
RESEARCH AND DEVELOPMENT CLUSTER (continued) U.S. Department of Energy (continued)					
Pass-Through from Stanford University Pass-Through from Stanford University		60962303-51077 AGR 60516997-51077 REQ 342506		101,412 (28)	101,412 (28)
Pass-Through from University of Arizona Pass-Through from University of Central Florida Pass-Through from University of Florida		143187 DE-EE0007327 UFDAP00011013		265,930 (230) 19,640	265,930 (230) 19,640
Pass-Through from University of Illinois - Chicago Pass-Through from Ut - Battelle, LLC Pass-Through from Vaisala, Inc.		DE-EE0005956 4000147738 E-WFIP2-TTU-001		64,992 155,205 66,259	64,992 155,205 66,259
Total - CFDA 81.087			811,685	3,681,138	4,492,823
Fossil Energy Research and Development Pass-Through from Battelle Pass-Through from Battelle Energy Alliance, LLC	81.089	US001-0000509245 00120106	911,906	18,619,896 3,933 879	19,531,802 3,933 879
Pass-Through from Clearview Subsea, LLC Pass-Through from Csi Technologies, LLC Pass-Through from Florida International University Pass-Through from Gas Technology Institute		10002-03 11122-42 800005248-01 \$582 1		1,854 6,817 27,551 46,831	1,854 6,817 27,551 46,831
Pass-Through from Gas Technology Institute		S592 EMAIL DTD 21916		93,938	93,938
Pass-Through from Intelligent Optical Systems, Inc. Pass-Through from Membrane Technology and Research, Inc.		IOS #3239 E-RICO III 373- E-FE-13118- UTEXAS		176,815 454,234	176,815 454,234
Pass-Through from Research Partnership to Secure Energy for America		10121-4501-01		(14,010)	(14,010)
Pass-Through from Southern States Energy Board  Pass-Through from University of Illinois - Champaign		SSEB-SECARB3-973- T13BEG-TI-2008-019 2005-05060-37-00 DE-		314,741 57,208	314,741 57,208
1 ass 1 mongrifion Oniversity of Inmois Champaign		FC26-05NT42588			37,200
Total - CFDA 81.089			911,906	19,790,687	20,702,593
Environmental Remediation and Waste Processing and Disposal Pass-Through from Savannah River Nuclear Solutions, LLC	81.104	TOA 308479		97,959 34,700	97,959 34,700
Total - CFDA 81.104			0	132,659	132,659
Epidemiology and Other Health Studies Financial Assistance Program	81.108			49,432	49,432
Pass-Through from Drexel University		23-1352630		108,435	108,435
Total - CFDA 81.108			0	157,867	157,867
Stewardship Science Grant Program  Pass-Through from Stanford University  Pass-Through from Stanford University  Pass-Through from University of Michigan	81.112	60300258-107109-A 61394691-125118 3003781662		2,638,571 38,148 104,124 1,222	2,638,571 38,148 104,124 1,222
Total - CFDA 81.112			0	2,782,065	2,782,065
Defense Nuclear Nonproliferation Research Pass-Through from University of California - Berkeley	81.113	00009331-01 DENA0003180		314,397 138,776	314,397 138,776
Pass-Through from University of California - Berkeley		BB00154662/00008127		43,089	43,089
Total - CFDA 81.113			0	496,262	496,262

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Cluster Name/Federal Grantor/Program Name/ Pass-through Entity	CFDA	Federal/Pass- through Entity Other Identifying No.	Pass-through to Non-State Entities	Expenditures	Total
RESEARCH AND DEVELOPMENT CLUSTER (continued) U.S. Department of Energy (continued)					
Energy Efficiency and Renewable Energy Information Dissemination, Outreach, Training and Technical Analysis/Assistance	81.117		158,108	734,616	892,724
Pass-Through from Ut - Battelle, LLC		4000142556		32,422	32,422
Total - CFDA 81.117			158,108	767,038	925,146
Nuclear Energy Research, Development and Demonstration	81.121		740,112	3,455,959	4,196,071
Pass-Through from Areva Federal Services, LLC	01.121	15C3011928	740,112	90,310	90,310
Pass-Through from Areva Federal Services, LLC		15C3012763		42,802	42,802
Pass-Through from Battelle Energy Alliance, LLC		00124695		(377)	(377)
Pass-Through from Battelle Energy Alliance, LLC		00124093	60,017	` '	59,999
		0162345	00,017	(18)	129,144
Pass-Through from Battelle Energy Alliance, LLC		0162742		129,144	
Pass-Through from Battelle Energy Alliance, LLC				61,267	61,267
Pass-Through from Battelle Energy Alliance, LLC		0164318		83,823	83,823
Pass-Through from Battelle Energy Alliance, LLC		0164379		29,023	29,023
Pass-Through from Battelle Energy Alliance, LLC		156135		84,274	84,274
Pass-Through from Battelle Energy Alliance, LLC		157406		4,664	4,664
Pass-Through from Battelle Energy Alliance, LLC		166508		39,898	39,898
Pass-Through from Battelle Energy Alliance, LLC		171587		128,503	128,503
Pass-Through from Battelle Energy Alliance, LLC		185480		40,651	40,651
Pass-Through from Boise State University		6298-C		25,410	25,410
Pass-Through from Boise State University		7161-B		34,742	34,742
Pass-Through from Georgia Institute of Technology		RF764-G3		14,559	14,559
Pass-Through from Georgia Institute of Technology		RF764-G4		107,357	107,357
Pass-Through from Lawrence Livermore National Laboratory		B613258		(259)	(259)
Pass-Through from Los Alamos National Security, LLC		345255		37,428	37,428
Pass-Through from Massachusetts Institute of Technology		5710003981		114,153	114,153
Pass-Through from Oak Ridge National Laboratory		4000105055		111,082	111,082
Pass-Through from Oak Ridge National Laboratory		4000114530		(52)	(52)
Pass-Through from Rutgers University		0019		27,482	27,482
Pass-Through from Stony Brook University		DE-NE0000747		87,886	87,886
Pass-Through from Syracuse University		28643-04465-S01		22,083	22,083
Pass-Through from Uchicago Argonne, LLC		4F-31621		(150)	(150)
Pass-Through from Uchicago Argonne, LLC		5F-32301		99,829	99,829
Pass-Through from Uchicago Argonne, LLC		5F-32562		53,632	53,632
Pass-Through from Ultra Safe Nuclear Corp		M1701196		79,999	79,999
Pass-Through from University of Arkansas		SA1510070		121,791	121,791
Pass-Through from University of Massachusetts - Lowell		S51900000033766		45,893	45,893
Pass-Through from University of Nebraska - Lincoln		25-1217-0014-004		146,978	146,978
Pass-Through from Utah State University		200649-293		97,392	97,392
Pass-Through from Utah State University		200658-340		121,929	121,929
Pass-Through from Virginia Polytechnic Institute		429364-19C28		92,805	92,805
Total - CFDA 81.121			800,129	5,631,892	6,432,021
Electricity Delivery and Energy Reliability, Research, Development and Analysis	81.122		129,827	337,801	467,628
Pass-Through from University of Chicago - Argonne National Laboratory		4F-30201		2,240	2,240
Pass-Through from University of Illinois - Champaign - Urbana Pass-Through from University of Illinois - Champaign - Urbana		079456-16208 2015-06608-03		951 217,917	951 217,917
Total - CFDA 81.122			129,827	558,909	688,736
National Nuclear Security Administration (NNSA) Minority Serving Institutions (MSI) Program	81.123			(15)	(15)

# Schedule of Expenditures of Federal Awards

Cluster Name/Federal Grantor/Program Name/ Pass-through Entity	CFDA	Federal/Pass- through Entity Other Identifying No.	Pass-through to Non-State Entities	Expenditures	Total
RESEARCH AND DEVELOPMENT CLUSTER (continued) U.S. Department of Energy (continued)					
Pass-Through from Florida Agricultural and Mechanical University		004655 C-4537		116,264	116,264
Oniversity Pass-Through from Florida Agricultural and Mechanical University		C-4342		207,244	207,244
Pass-Through from Universidad Del Turabo		2016T-04		72,096	72,096
Total - CFDA 81.123			0	395,589	395,589
Predictive Science Academic Alliance Program Pass-Through from Stanford University	81.124	60544212-107908	211,724	1,924,014 108,323	2,135,738 108,323
Total - CFDA 81.124			211,724	2,032,337	2,244,061
ARRA - Expand and Extend Clean Coal Power Initiative Pass-Through from Petra Nova Parish Holdings, LLC Pass-Through from Petra Nova Parish Holdings, LLC	81.131	UTA15-000294 PO 4501616882 UTA15-		209,983 390,063	209,983 390,063
1 655 1 110 18 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		0002944501616882 PH			
Total - CFDA 81.131			0	600,046	600,046
Advanced Research Projects Agency - Energy Pass-Through from Ceramatec, Inc. Pass-Through from Donald Danforth Plant Science Center Pass-Through from Iowa State University Pass-Through from Metropia, Inc. Pass-Through from Physical Sciences, Inc. Pass-Through from Research Foundation for the State University of New York Pass-Through from Sharp Laboratories of America, Inc. Pass-Through from Superpower, Inc. Pass-Through from University of Cincinnati Pass-Through from University of Illinois - Champaign - Urbana Pass-Through from University of Maryland Pass-Through from University of South Carolina Pass-Through from Ut - Battelle, LLC  Total - CFDA 81.135  Total - U.S. Department of Energy  U.S. Department of Education	81.135	UTA14-000129 22815-T 1261-4010 M1601675 SC67187-1867 72540-DE-AR0000575 UTA13-000404 107379 009725-007 082394-16156 36132-Z7211003 15-2798 PO#2000030134 4000123096	2,454,211 2,454,211 8,639,171	1,797,141 121,887 89,271 271,663 63,591 40,651 14,901 (4,349) 10,272 96,453 41,980 73,821 55,926 442,682 3,115,890 82,953,382	4,251,352 121,887 89,271 271,663 63,591 40,651 14,901 (4,349) 10,272 96,453 41,980 73,821 55,926 442,682 5,570,101
U.S. Department of Education Pass-Through from Los Alamos National Laboratory	84.XXX	318613 001		45,316	45,316
Adult Education - Basic Grants to States	84.002			85,349	85,349
Title I Grants to Local Educational Agencies	84.010			5,974	5,974
Migrant Education State Grant Program	84.011			262	262
Title I State Agency Program for Neglected and Delinquent Children and Youth	84.013			11	11
Overseas Programs - Doctoral Dissertation Research Abroad	84.022			15,445	15,445
Special Education Grants to States	84.027			37,371	37,371
Higher Education Institutional Aid	84.031		68,052	3,163,160	3,231,212

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Cluster Name/Federal Grantor/Program Name/ Pass-through Entity	CFDA	Federal/Pass- through Entity Other Identifying No.	Pass-through to Non-State Entities	Expenditures	Total
RESEARCH AND DEVELOPMENT CLUSTER (continued) U.S. Department of Education (continued)					
Pass-Through from Alvin Community College Pass-Through from Amarillo College		P031C160219 P031C1602044		50,000 50,000	50,000 50,000
Total - CFDA 84.031			68,052	3,263,160	3,331,212
Career and Technical Education Basic Grants to States	84.048			55,869	55,869
Fund for the Improvement of Postsecondary Education Pass-Through from University System of Maryland Pass-Through from University System of Maryland	84.116	P116F150201-2016-6 P116F150201-2016-6 01		824,547 3,199 6,571	824,547 3,199 6,571
Total - CFDA 84.116			0	834,317	834,317
Minority Science and Engineering Improvement	84.120		46,532	1,040,956	1,087,488
National Institute on Disability and Rehabilitation Research Pass-Through from Baylor College of Medicine Pass-Through from Langston University	84.133	101748025-2 H133B130023		433,273 (19,891) 24,422	433,273 (19,891) 24,422
Total - CFDA 84.133			0	437,804	437,804
Graduate Assistance in Areas of National Need Pass-Through from American Institutes for Research	84.200	R305C120008		(3,543) 292,342	(3,543) 292,342
Total - CFDA 84.200			0	288,799	288,799
Fund for the Improvement of Education	84.215		536,946	3,341,462	3,878,408
TRIO McNair Post-Baccalaureate Achievement	84.217			954,195	954,195
Centers for International Business Education	84.220			240,574	240,574
Twenty-First Century Community Learning Centers	84.287			968	968
Education Research, Development and Dissemination Pass-Through from American Institutes for Research Pass-Through from Georgia State University Pass-Through from Harvard University Pass-Through from University of Leuven Pass-Through from University of Leuven Pass-Through from University of Michigan Pass-Through from University of Oregon Pass-Through from Utah State University	84.305	R305A150587 SP00010952 108129-5076576 R305D150007-01 R305D150007-16-01 R305A140363-16 224640B 201035-434	1,630,726	9,213,377 117,964 40,586 41,650 213 82,603 157,199 44,372 27,091	10,844,103 117,964 40,586 41,650 213 82,603 157,199 44,372 27,091
Total - CFDA 84.305			1,630,726	9,725,055	11,355,781
Research in Special Education  Pass-Through from San Francisco State University  Pass-Through from The Curators of The University of Missouri  Pass-Through from University of California - Davis  Pass-Through from University of California - Riverside  Pass-Through from University of Kansas Center for Research,  Inc.	84.324	S15-0003 R324A120027 # 201500254-01 S-000854 FY2014-045-M2	276,913	3,111,870 80,974 (7,849) 452,057 156,885 (13,747)	3,388,783 80,974 (7,849) 452,057 156,885 (13,747)
Pass-Through from University of Oregon Pass-Through from University of Oregon Pass-Through from University of Oregon		224380C 224740C 224770B		33,178 14,683 11,587	33,178 14,683 11,587
Total - CFDA 84.324			276,913	3,839,638	4,116,551

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Cluster Name/Federal Grantor/Program Name/ Pass-through Entity	CFDA	Federal/Pass- through Entity Other Identifying No.	Pass-through to Non-State Entities	Expenditures	Total
RESEARCH AND DEVELOPMENT CLUSTER (continued) U.S. Department of Education (continued)					
Special Education - Personnel Development to Improve Services and Results for Children with Disabilities	84.325		6,609	700,540	707,149
Pass-Through from University of Florida		UFDSP00010565 3 (WEXT)		88,292	88,292
Total - CFDA 84.325			6,609	788,832	795,441
Special Education Technical Assistance and Dissemination to Improve Services and Results for Children with Disabilities	84.326		288,301	2,422,397	2,710,698
Pass-Through from California State University		F-11-2963-3-UTA 3 (WEXT)		134,635	134,635
Pass-Through from California State University - Northridge Pass-Through from University of Oregon		F-11-2963-3 UTA 224720A		73,844 26,469	73,844 26,469
Total - CFDA 84.326			288,301	2,657,345	2,945,646
Gaining Early Awareness and Readiness for Undergraduate Programs	84.334			966,879	966,879
Teacher Quality Partnership Grants	84.336			187,946	187,946
Transition to Teaching Pass-Through from University of Louisiana - Monroe	84.350	SVK010-TAMUK-00		52,720	52,720
Rural Education	84.358			159	159
English Language Acquisition State Grants	84.365		35,464	1,261,760	1,297,224
Mathematics and Science Partnerships	84.366			268,973	268,973
Supporting Effective Instruction State Grants (formerly Improving Teacher Quality State Grants)	84.367			468,548	468,548
Competitive Grants for State Assessments (formerly Grants for Enhanced Assessment Instruments)	84.368			1,216,413	1,216,413
School Improvement Grants Pass-Through from Premont Independent School District Pass-Through from San Antonio Independent School District Pass-Through from San Antonio Independent School District	84.377	16-0601 #15-036 (AT) 15-037 (AT)		434 120,607 325,162 279,674	434 120,607 325,162 279,674
Total - CFDA 84.377			0	725,877	725,877
Education Innovation and Research (formerly Investing in Innovation (i3) Fund)	84.411		453,094	2,731,383	3,184,477
Graduate Research Opportunities for Minority Students (Minorities and Retirement Security Program)	84.414			106,859	106,859
Total - U.S. Department of Education			3,342,637	35,646,219	38,988,856
U.S. Department of Health and Human Services					
U.S. Department of Health and Human Services	93.XXX	12114813 160584/160583 1R01MH112927-01A1 1R43CA193087-01 200-2009-32594		56,303 29,545 31,474 28,116 879,617	56,303 29,545 31,474 28,116 879,617

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Cluster Name/Federal Grantor/Program Name/	Federal/Pass- through Entity Other Identifying	Pass-through to Non-State		
Pass-through Entity	CFDA No.	Entities	Expenditures	Total
RESEARCH AND DEVELOPMENT CLUSTER (continued) U.S. Department of Health and Human Services (continued)				
	200-2011-41271		419,256	419,256
	200-2014-M-59937		21,716	21,716
	200-2015-M-63768		45,318	45,318
	464 571 00		353,759	353,759
	90DP0045-02-01	20.502	(8,788)	(8,788)
	HDTRA117C0009	28,503	415,139	443,642
	HHSF223201110109A HHSH250201000011C		(8,464) 3,402,150	35,718 3,402,150
	00	/	3,402,130	3,402,130
	HHSN261201000032I	01	(72,950)	(72,950)
	HHSN26120120000321		975,342	977,408
	HHSN261201200034I	33,631	182,898	216,529
	HHSN261201500018I	22,002	399,332	399,332
	HHSN263201600013I		676,986	676,986
	HHSN268200900039C	162,934	1,062,942	1,225,876
	HHSN268201200019C		193,955	193,955
	HHSN271201600057C		122,702	122,702
	HHSN272200800048C		(109)	(109)
	HHSN272201000038I	691,496	1,109,136	1,800,632
	HHSN2722010000401		109,794	109,794
	HHSN272201000040I		3,225,372	3,225,372
	HHSN272201100018I	95,346	257,346	352,692
	HHSN275201300018I		2,712	2,712
	HHSN276201500585P		3,205	3,205
	HHSN276201500690P HHSP233201650129A		52,686 33,992	52,686 33,992
	N01 CM-2011-00039		85,561	33,992 85,561
	01		65,501	65,501
	N01 CM-62202 09		(645)	(645)
	N01-CN-035159 07		(1,323)	(1,323)
	N01DA-13-8908		835,018	835,018
	NSF 2017242171		11,943	11,943
	NSF 2017247469		11,937	11,937
	P400369		28	28
	RN7054-2014-0383		405	405
	UL1TR001105NCE		979	979
Pass-Through from 2m Research Services, LLC	002-2015-62568		85,000	85,000
Pass-Through from American Institutes for Research	1205 03029 002		1,387	1,387
Pass-Through from American Type Culture Collection	2 01005E+11		(599)	(599)
Pass-Through from American Type Culture Collection	HHSN272201000027C		23,005	23,005
Pass-Through from American Type Culture Collection	HHSN272201600013C W81XWH16C0179		558,414 9,089	558,414 9,089
Pass-Through from Arcos, Inc. Pass-Through from Atox Bio, Ltd.	HHSO10020140000130	C	1,198	1,198
Pass-Through from Augusta University	464 571 00	C	13,137	13,137
Pass-Through from Battelle Memorial Institute	HHSN272201200003		775,563	775,563
Pass-Through from Baylor College of Medicine	HHSA-2902015000020		149,883	149,883
Pass-Through from Baylor College of Medicine	N01-AI-80002		5,402	5,402
Pass-Through from Baylor Research Institute	5R01NS094124- 02/UNI-251972-01		30,868	30,868
Pass-Through from Baylor Research Institute	90DP0045-02-01		37,271	37,271
Pass-Through from Cfd Research Corporation	W81XWH15C0148		3,989	3,989
Pass-Through from Children's Hospital of Philadelphia	962360 - R		17,797	17,797
Pass-Through from Children's Hospital of Philadelphia	BIQSFP-AALL1131		3,028	3,028
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# Schedule of Expenditures of Federal Awards

Cluster Name/Federal Grantor/Program Name/ Pass-through Entity C	Federal/Pass- through Entity Other Identifying FDA No.	Pass-through to Non-State Entities	Expenditures	Total
RESEARCH AND DEVELOPMENT CLUSTER (continued) U.S. Department of Health and Human Services (continued)				
Pass-Through from Chrysalis Biotechnology, Inc.	HHSN261201300076C		(19,439)	(19,439)
Pass-Through from Chrysalis Biotherapeutics, Inc.	UTA15-000973		4,302	4,302
Pass-Through from Duke Clinical Research Institute	5926-01 CEMPRA		5,124	5,124
	SOLI PHANE 2/3			
Pass-Through from Duke University	1R01HL133618-01		90,930	90,930
Pass-Through from Duke University	HHSN- 2752010000031		2,945	2,945
Pass-Through from Duke University	HHSN2752010000031		31,536	31,536
Pass-Through from Duke University	R01HL105448		79,244	79,244
Pass-Through from Duke University Medical Center	HHSN272200900023C		363,590	363,590
Pass-Through from Duke University Medical Center	HHSN272201100		1,500	1,500
Pass-Through from Duke University Medical Center	HHSN272201100025C		437	437
Pass-Through from Duke University Medical Center	N01-AI-05419 04		3,854	3,854
Pass-Through from Ecog - Acrin Medical Research Foundation, Inc.	15X079CBPF		131,947	131,947
Pass-Through from Ecog - Acrin Medical Research Foundation,	ECOGEAY131		83,156	83,156
Inc.	ECOGEATIST		03,130	03,130
Pass-Through from Emmes Corporation	HHSN263201700001C		136,506	136,506
Pass-Through from Evorx Technologies, Inc.	HHSN2612015000072C		10,438	10,438
Pass-Through from Georgia State University	HDTRA11710005		39,103	39,103
Pass-Through from Hispanic Association of Colleges and	13127225		9,412	9,412
Universities				
Pass-Through from Houston Academy of Medicine - Texas Medical Center Library	HHSN276201100007C		8,425	8,425
Pass-Through from Houston Academy of Medicine - Texas Medical	HHSN-276-2011-		(100)	(100)
Center Library	00007C		(100)	(100)
Pass-Through from Houston Pharmaceuticals, Inc.	HHSN261201600018C		52,812	52,812
Pass-Through from Icf Consulting Group, Inc.	OPA0005431		92	92
Pass-Through from Intelligent Automation, Inc.	2254-		8,153	8,153
,	2/HHSN261201600025		,	,
Pass-Through from J. Craig Venter Institute	HHSN272201400028C		13,555	13,555
Pass-Through from Kansas State University	S13027		34,233	34,233
Pass-Through from La Jolla Institute for Allergy and Immunology	25059-10-384		5,040	5,040
Pass-Through from Leidos Biomedical Research, Inc.	14X082 T3		5,735,674	5,735,674
Pass-Through from Leidos Biomedical Research, Inc.	14X082ST1		(21,398)	(21,398)
Pass-Through from Leidos Biomedical Research, Inc.	14X082T2		(284,658)	(284,658)
Pass-Through from Leidos Biomedical Research, Inc.	15X073		(859)	(859)
Pass-Through from Leidos Biomedical Research, Inc.	HHSN261200800001E		208,710	208,710
Pass-Through from Leidos Biomedical Research, Inc.	HHSN2612015000031		102,058	102,058
Pass-Through from Leidos, Inc.	12XS348/HHSN261200 80		13,031	13,031
Pass-Through from Leidos, Inc.	15X219		307,535	307,535
Pass-Through from Massachusetts General Hospital	HHN2712011000061		111,554	111,554
Pass-Through from Mathematica Policy Research	HHSP233201500035I		27,765	27,765
Pass-Through from North American Association of Central	2014-07-01 M1402930		53,006	53,006
Cancer Registries				
Pass-Through from Northwestern University	60033872- UTX/HHSN275		1,440	1,440
Pass-Through from Northwestern University	HHSN272201200026C		(63)	(63)
Pass-Through from Omega Optics, Inc.	UTA16-000610		38,244	38,244
Pass-Through from Physical Sciences, Inc.	HHSN26120140006		(1,301)	(1,301)
Pass-Through from Physical Sciences, Inc.	HHSN261201400060C		14,626	14,626
Pass-Through from Radiation Oncology Dept	RTOG-0825 01		(16,756)	(16,756)
Pass-Through from Radikal Therapeutics Incorporated	HHSO100201600016C		26,197	26,197
Pass-Through from Radiological Society of North America	HHSN268201500021C		23,465	23,465
			23,103	23,103

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Cluster Name/Federal Grantor/Program Name/ Pass-through Entity	CFDA	Federal/Pass- through Entity Other Identifying No.	Pass-through to Non-State Entities	Expenditures	Total
RESEARCH AND DEVELOPMENT CLUSTER (continued) U.S. Department of Health and Human Services (continued)					
$Pass-Through \ from \ Radiological \ Society \ of \ North \ America$		HHSN268201500021C Q		785	785
Pass-Through from Radix Biosolutions, Ltd.		HHSN272201500031C		87,093	87,093
Pass-Through from Resource Group		17UTV00SSR		35,659	35,659
Pass-Through from Rti International		60-312-0210637- 52607L		(1,106)	(1,106)
Pass-Through from Saic - Frederick, Inc.		13XS034-T02		(1,041)	(1,041)
Pass-Through from Social and Scientific Systems, Inc.		HHSN2612014000101		4,592	4,592
Pass-Through from Social and Scientific Systems, Inc.		HHSN61201400010		172,399	172,399
Pass-Through from Sra International, Inc.		UTA17-000365		20,703	20,703
Pass-Through from St. Jude Children's Research Hospital		112085040-7757034		3,432	3,432
Pass-Through from St. Jude Children's Research Hospital		PO 112262020-7698326		136,640	136,640
Pass-Through from Swog Clinical Trials, LLC		5 U10 CA105409		289	289
Pass-Through from Techwave International, Inc.		HHSN272201700019C		827	827
Pass-Through from University of Alabama - Birmingham		5U01HL12033802		57,680	57,680
Pass-Through from University of Alabama - Birmingham		HHSN268201100025C		334	334
Pass-Through from University of California - Los Angeles		2000-S-KT145		(1,472)	(1,472)
Pass-Through from University of Colorado - Denver		FY17 523 001/HHSP23320150		18,260	18,260
Pass-Through from University of Florida		HSHQDC16CB0012		83,162	83,162
Pass-Through from University of Minnesota		P005296401		88,260	88,260
Pass-Through from University of New Mexico		136442		3	3
Pass-Through from University of North Carolina - Chapel Hill		5102905		585	585
Pass-Through from University of North Carolina - Chapel Hill		HHSN268201700001		191,577	191,577
Pass-Through from University of Pittsburgh		5U01NS081041-04		84,745	84,745
Pass-Through from University of South Alabama		HDTRA11400023		90,629	90,629
Pass-Through from University of South Carolina		16-2919/PO2000006613		34,324	34,324
Pass-Through from University of South Florida		18677 HHSN268200900046C		5,352 48,742	5,352 48,742
Pass-Through from University of Utah Pass-Through from University of Wisconsin		630K103		44,177	44,177
Pass-Through from University of Wisconsin - Madison		17-8524		124	124
Pass-Through from University of Wisconsin - Madison		5UM1AI11427-02		(16,065)	(16,065)
Pass-Through from Urban Strategies		107836		(3,004)	(3,004)
Pass-Through from Utah State University		HHSN272201100019I		94,733	94,733
Pass-Through from Veterans Affairs Medical Center of Washington Dc		15FED1511233-0002- 0001	140,220	261,810	402,030
Pass-Through from Wyle Laboratories		NCC95860		14,442	14,442
Total - CFDA 93.XXX			1,198,378	25,652,552	26,850,930
Cooperative Agreements to Improve the Health Status of Minority Populations	93.004			36,658	36,658
Medical Reserve Corps Small Grant Program  Pass-Through from National Association of County and City	93.008	MRC-16-2631		7,962	7,962
Health Officials					
Laboratory Training, Evaluation, and Quality Assurance Programs	93.064			82,586	82,586
Global AIDS	93.067				
Pass-Through from University of Washington	, 5.001	5U2GPS00204705		30,194	30,194
Pass-Through from University of Washington		INU2GGH00195601		4,050	4,050
Pass-Through from University of Washington		U2GGH00195601		22,091	22,091
Total - CFDA 93.067			0	56,335	56,335
Public Health Emergency Preparedness	93.069			(58,147)	(58,147)

# Schedule of Expenditures of Federal Awards

Cluster Name/Federal Grantor/Program Name/ Pass-through Entity	CFDA	Federal/Pass- through Entity Other Identifying No.	Pass-through to Non-State Entities	Expenditures	Total
RESEARCH AND DEVELOPMENT CLUSTER (continued) U.S. Department of Health and Human Services (continued)					
Birth Defects and Developmental Disabilities - Prevention and Surveillance	93.073		6,740	280,376	287,116
Pass-Through from Massachusetts Department of Public Health		INTF3122J25W401380 34 4		7,317	7,317
Total - CFDA 93.073			6,740	287,693	294,433
Family Smoking Prevention and Tobacco Control Act Regulatory Research	93.077		362,921	4,320,032	4,682,953
Pass-Through from University of Minnesota Pass-Through from University of Pittsburgh		5 U54 DA031659 05 3U54DA031659-03		171,002 (125)	171,002 (125)
Total - CFDA 93.077			362,921	4,490,909	4,853,830
Blood Disorder Program: Prevention, Surveillance, and Research	93.080			30,899	30,899
Prevention of Disease, Disability, and Death by Infectious Diseases	93.084		73,660	524,966	598,626
Pass-Through from Lynntech, Inc.		M1600192		(1,758)	(1,758)
Total - CFDA 93.084			73,660	523,208	596,868
Healthy Marriage Promotion and Responsible Fatherhood Grants	93.086			983,306	983,306
Pass-Through from Avance, Inc. Pass-Through from Avance, Inc. Pass-Through from Rutgers University		110561 113041 6096		105,792 275,015 10,269	105,792 275,015 10,269
Total - CFDA 93.086			0	1,374,382	1,374,382
Advancing System Improvements for Key Issues in Women's Health	93.088			660,425	660,425
Pass-Through from University of Miami		AC 69434	14,215	44,924	59,139
Total - CFDA 93.088			14,215	705,349	719,564
Affordable Care Act (ACA) Personal Responsibility Education Program	93.092		112,533	137,086	249,619
Pass-Through from Inter Tribal Council of Arizona, Inc.		UTSPH-16-00 90AT0013-05		12,339	12,339
Pass-Through from Inter Tribal Council of Arizona, Inc.		UTSPH-16-01 90AT0013-05-00		6,156	6,156
Total - CFDA 93.092			112,533	155,581	268,114
Affordable Care Act (ACA) Health Profession Opportunity Grants	93.093				
Pass-Through from Community Action Project of Tulsa County, Inc.		UTA16-000027		47,653	47,653
Food and Drug Administration Research Pass-Through from Association of Food and Drug Officials Pass-Through from Colorado State University Pass-Through from National Institute for Pharmaceutical	93.103	G-1612-00263 G-01479-1 NIPTE-U01-TX-2017-	20,034	1,751,328 19,800 45,139 27,095	1,771,362 19,800 45,139 27,095
Technology and Education (nipte Pass-Through from University of Kansas Medical Center		001 1R01FD003739-01A3		71	71
Total - CFDA 93.103			20,034	1,843,433	1,863,467

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Cluster Name/Federal Grantor/Program Name/ Pass-through Entity	CFDA	Federal/Pass- through Entity Other Identifying No.	Pass-through to Non-State Entities	Expenditures	Total
RESEARCH AND DEVELOPMENT CLUSTER (continued) U.S. Department of Health and Human Services (continued)					
Comprehensive Community Mental Health Services for Children with Serious Emotional Disturbances (SED) Pass-Through from Heart of Texas Region Mhmr	93.104	UTA16-001001		96,743	96,743
Area Health Education Centers	93.107			90,033	90,033
Maternal and Child Health Federal Consolidated Programs Pass-Through from Baylor University Pass-Through from University of North Carolina - Chapel Hill	93.110	P379T092327 5105337	67,803	745,056 69,948 44,965	812,859 69,948 44,965
Total - CFDA 93.110			67,803	859,969	927,772
Environmental Health Pass-Through from Baylor College of Medicine Pass-Through from Biotex, Inc. Pass-Through from Creative Scientists, Inc. Pass-Through from Icahn School of Medicine - Mount Sinai Pass-Through from Indiana University Pass-Through from Michigan State University Pass-Through from Radikal Therapeutics Incorporated Pass-Through from University of Alabama - Birmingham  Pass-Through from University of Colorado Pass-Through from University of New Mexico Pass-Through from University of New Mexico Health Science Center Pass-Through from University of North Carolina Pass-Through from University of North Carolina Pass-Through from University of North Carolina	93.113	7 R01 ES023206-05 M1601559 UT-001-2017 5R01ES02145205 BL-4645504-UTEP 5 R01 ES017777 03 5U01ES02409702 000350461- 004/5U01ES 84-6000555 3RT23 3RBB7 5034647 5104742 5R01ES02311605	831,696	9,408,426 40,751 311,503 17,713 215,369 (1,568) (21,558) 260,471 (19) 64,667 59,653 10,599 (1,902) 117,744 9,829	10,240,122 40,751 311,503 17,713 215,369 (1,568) (21,558) 260,471 (19) 64,667 59,653 10,599 (1,902) 117,744 9,829
Total - CFDA 93.113			831,696	10,491,678	11,323,374
Oral Diseases and Disorders Research Pass-Through from Baylor College of Medicine Pass-Through from Harvard Medical School Pass-Through from Loma Linda University Pass-Through from Massachusetts Institute of Technology Pass-Through from New York University Pass-Through from Primus Consulting Pass-Through from Texas Biomedical Research Institute Pass-Through from University of Alabama - Birmingham  Pass-Through from University of California - Davis Pass-Through from University of California - Los Angeles Pass-Through from University of California - San Francisco Pass-Through from University of California - San Francisco Pass-Through from University of Massachusetts - Lowell Pass-Through from University of New Mexico Pass-Through from University of Utah Pass-Through from University of Utah Pass-Through from William Marsh Rice University	93.121	7R01DE024179-03 5 R01 DE022772 04 5R01DE02585202 1R01DE024747-01A1 1R34DE023264-01A1 130110 41378 000412838- 005/1U19DE 5R01DE015038-09 5 U01 DE017593 09 5UH2DE025504-02 7R01DE023061-05 R01DE021084 S51110000022697 3R01DE023414 02 1R34DE025593-01 R7K081	2,179,922	13,015,973 7,014 52,214 55,480 1,349 (105) 477 85,126 695,480 34,156 10,526 20,196 110,762 (11,313) 81,605 4,666 77,069 1,003	15,195,895 7,014 52,214 55,480 1,349 (105) 477 85,126 695,480 34,156 10,526 20,196 110,762 (11,313) 81,605 4,666 77,069 1,003
Total - CFDA 93.121			2,179,922	14,241,678	16,421,600
Emergency Medical Services for Children Pass-Through from Baylor College of Medicine Pass-Through from Baylor College of Medicine	93.127	1H34MC193470100 5H33MC11305-09		22,488 11,866	22,488 11,866

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Cluster Name/Federal Grantor/Program Name/ Pass-through Entity	CFDA	Federal/Pass- through Entity Other Identifying No.	Pass-through to Non-State Entities	Expenditures	Total
RESEARCH AND DEVELOPMENT CLUSTER (continued) U.S. Department of Health and Human Services (continued)					
Pass-Through from Baylor College of Medicine Pass-Through from Baylor College of Medicine Pass-Through from Baylor College of Medicine		5H34MC19347-03-00 5H34MC26199-03 U07MC29829PO 7000000157		8,202 (12,387) 45,708	8,202 (12,387) 45,708
Pass-Through from Medical College of Wisconsin		6H34MC26201-04-01		14,929	14,929
Total - CFDA 93.127			0	90,806	90,806
Grants to Increase Organ Donations  Pass-Through from Rutgers University	93.134	R38OT26376-01-02		339	339
Centers for Research and Demonstration for Health Promotion and Disease Prevention	93.135		597,678	354,290	951,968
Pass-Through from University of Arizona		5U48DP005002-03 238879		77,191	77,191
Pass-Through from University of North Carolina		1U48DP005017		8,048	8,048
Total - CFDA 93.135			597,678	439,529	1,037,207
Injury Prevention and Control Research and State and Community Based Programs	93.136			325,464	325,464
Pass-Through from City of Houston Health and Human Services Pass-Through from University of Utah		NH28CE002395-01-00 10037451-01 / 5U01CE022188-05		44,324 221,294	44,324 221,294
Total - CFDA 93.136			0	591,082	591,082
NIEHS Hazardous Waste Worker Health and Safety Training	93.142		380,704	267,687	648,391
NIEHS Superfund Hazardous Substances_Basic Research and Education	93.143			14,566	14,566
Pass-Through from Michigan State University Pass-Through from University of North Carolina		P42ES004911 5100277		113,765 127,131	113,765 127,131
Total - CFDA 93.143			0	255,462	255,462
HIV-Related Training and Technical Assistance Pass-Through from Dallas County Hospital District Pass-Through from Parkland Health and Hospital Systems	93.145	FY2016-5859 75-6004221		(2,567) 34,638 4,427	(2,567) 34,638 4,427
Total - CFDA 93.145			0	36,498	36,498
Coordinated Services and Access to Research for Women, Infants, Children, and Youth	93.153			567,900	567,900
Pass-Through from Resource Group		16UTV00RWD		4,861	4,861
Total - CFDA 93.153			0	572,761	572,761
Rural Health Research Centers	93.155			563,522	563,522
Centers of Excellence	93.157			554,065	554,065
Human Genome Research  Pass-Through from Baylor College of Medicine  Pass-Through from Baylor College of Medicine	93.172	1 R01 HG008972 01 5R01HG008115-03 5U01HG008664-02 5U54HG003273-12 5U54HG003273-12S2 5UM1HG008898-02	6,180	345,451 182,714 170,871 105,795 3,680 106,697 456,688	351,631 182,714 170,871 105,795 3,680 106,697 456,688

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Cluster Name/Federal Grantor/Program Name/ Pass-through Entity	CFDA	Federal/Pass- through Entity Other Identifying No.	Pass-through to Non-State Entities	Expenditures	Total
RESEARCH AND DEVELOPMENT CLUSTER (continued) U.S. Department of Health and Human Services (continued)					
Pass-Through from Brigham and Women's Hospital Pass-Through from Johns Hopkins University Pass-Through from Johns Hopkins University		5 U41 HG007497 03 1RM1HG008529-01A1 5UM1HG006542-06 / 2002858055		164,750 313,573 81,069	164,750 313,573 81,069
Pass-Through from University of North Carolina - Chapel Hill Pass-Through from University of Southern California Pass-Through from University of Washington Pass-Through from Vanderbilt University Medical Center Pass-Through from Xigen, LLC		4U01HG007416-04 159433/R01HG006015 UWSC6544 2R01HG008644-06 PA-11-335		113,396 223,406 15,357 34,411 (1,632)	113,396 223,406 15,357 34,411 (1,632)
Total - CFDA 93.172		111 11 333	6,180	2,316,226	2,322,406
Research Related to Deafness and Communication Disorders Pass-Through from Baylor College of Medicine Pass-Through from Baylor College of Medicine Pass-Through from Baylor College of Medicine Pass-Through from Boston University Pass-Through from Boston University Pass-Through from Duke University Pass-Through from Duke University Medical Center Pass-Through from Mgh Institute of Health Professions Pass-Through from Nationwide Children's Hospital Pass-Through from Northwestern University Pass-Through from Northwestern University Pass-Through from Northwestern University Pass-Through from Research Foundation for the State University of New York Pass-Through from Silicon Audio Labs Pass-Through from Stanford University Pass-Through from University of Colorado - Denver Pass-Through from University of Southern California Pass-Through from University of Wisconsin - Madison Pass-Through from Vulintus, LLC Pass-Through from Washington University - St. Louis Pass-Through from Wayne State University	93.173	1R01DC014976-01 1R01DC01500401 700000194 4500002128 4500002372 001 (WEXT-NEW) 1U24DC012206 4R33DC00863202 1R01DC13547-01 719115 3R01DC006243 R33DC013115 SP0003688/DC006243 180-1119252-68875 UTA15-000768 60992239-111916 60992240-116269 5R01DC01500403 5R01DC004797-13 R01DC000496 R44DC013467 1R01DC012778-01A1 1R03DC015329-01	470,973	7,856,473 15,463 2,897 4,683 99,496 30,656 6,358 58,757 32,998 333 (3) 65,398 7,912 29,237 120,685 206,727 9,439 66,202 118,103 95,252 123,212 49,567 5,404	8,327,446 15,463 2,897 4,683 99,496 30,656 6,358 58,757 32,998 333 (3) 65,398 7,912 29,237 120,685 206,727 9,439 66,202 118,103 95,252 123,212 49,567 5,404
Total - CFDA 93.173			470,973	9,005,249	9,476,222
Nursing Workforce Diversity	93.178			17,119	17,119
Research and Training in Complementary and Integrative Health Pass-Through from Mount Sinai School of Medicine Pass-Through from University of Colorado	93.213	0254-3811-4609 1R01AT009366-01	316,777	2,669,254 118,590 53,648	2,986,031 118,590 53,648
Total - CFDA 93.213			316,777	2,841,492	3,158,269
Research on Healthcare Costs, Quality and Outcomes  Pass-Through from Michael E. Debakey Veterans Affairs Medical Center	93.226	XVA 33-149	725,022	4,215,395 30,638	4,940,417 30,638
Pass-Through from National Cancer Institute Pass-Through from Northwestern University Pass-Through from Oregon Health Sciences University Pass-Through from Rand Corporation Pass-Through from University of California - Berkeley		5 R24 HS022134-05 4 R01 HS020263 05 5R01HS023940-02 R03HS022944 000088565R01HS0220 98-02PO BB00597065		9,249 35,908 200,942 247 22,759	9,249 35,908 200,942 247 22,759

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Cluster Name/Federal Grantor/Program Name/ Pass-through Entity	CFDA	Federal/Pass- through Entity Other Identifying No.	Pass-through to Non-State Entities	Expenditures	Total
RESEARCH AND DEVELOPMENT CLUSTER (continued) U.S. Department of Health and Human Services (continued)					
Pass-Through from University of North Carolina - Chapel Hill Pass-Through from University of Tennessee Health Science Center		5105485 HS023783-01UTA		13,160 15,204	13,160 15,204
Total - CFDA 93.226			725,022	4,543,502	5,268,524
National Center on Sleep Disorders Research	93.233			1,542,746	1,542,746
Policy Research and Evaluation Grants Pass-Through from Regents of the University of California	93.239	201120402-19	15,884	14,686	30,570
Mental Health Research Grants  Pass-Through from American Psychological Association Pass-Through from Biomedical Development Corporation Pass-Through from Biomedical Development Corporation Pass-Through from Centre for Addiction and Mental Health Pass-Through from Children's Hospital of Philadelphia Pass-Through from Cold Spring Harbor Laboratory Pass-Through from Cold Spring Harbor Laboratory Pass-Through from Columbia University Pass-Through from Emory University Pass-Through from Georgia Institute of Technology Pass-Through from Gadient Biomodeling, LLC Pass-Through from Johns Hopkins University Pass-Through from Microbrightfield, Inc. Pass-Through from Microbrightfield, Inc. Pass-Through from Mount Sinai School of Medicine Pass-Through from Mount Sinai School of Medicine Pass-Through from Nount Sinai School of Medicine Pass-Through from Northshore University Pass-Through from Northshore University Healthsystem Pass-Through from Oregon Research Institute Pass-Through from Palo Alto Veterans Institute for Research	93.242	R25MH83635 STTR/R41MH091997 STTR/R42MH091997 1R21MH11084601 5R01MH09253501 1R01MH102616-01 1R01MH109665-01 08-RMH104606A T668362 1R01MH103517-01A1 1R43MH101892-01 7R01MH084021-07 R01MH084021 R44MH105091 1R43MH105014-01A1 2P50NH096890-06 4P50MH096890-05 5-P50-MH096890-04 F6909-02 PO# IB00001334 5R01MH0980059-04 R01MH0997720 WIS0001-	1,822,894	22,854,539 2,850 (18) 207,600 13,749 (126) 93,502 40,102 48,533 94,122 177,714 (416) 77,213 3,562 29,414 69,036 61,793 104,439 (2,534) 84,411 113,349 146,053 86,657	24,677,433 2,850 (18) 207,600 13,749 (126) 93,502 40,102 48,533 94,122 177,714 (416) 77,213 3,562 29,414 69,036 61,793 104,439 (2,534) 84,411 113,349 146,053 86,657
Pass-Through from Pennington Biomedical Research Center Pass-Through from Research Foundation of Suny Pass-Through from Research Foundation of Suny Pass-Through from University of Arizona Pass-Through from University of California - San Diego Pass-Through from University of California - San Diego Pass-Through from University of California - San Francisco Pass-Through from University of Colorado - Boulder Pass-Through from University of Iowa Pass-Through from University of Iowa Pass-Through from University of Miami Pass-Through from University of Missouri Pass-Through from University of New Mexico Health Science Center		04/R01MH1065 1R01MH094448S04 47509/1073358 47509/3R01MH080050-0 182986 57306453 5R01MH10734503 1R01MH102171-01 1554267 PO 1000695739 1R01MH104363-01 1R01MH104384-01A1 5R01MH093432 C00040362-1 1R01MH111826-01		16,485 338 3,551 231 86,230 172,754 9,651 49,349 125,593 88,174 59,595 12,737 6,834	16,485 338 3,551 231 86,230 172,754 9,651 49,349 125,593 88,174 59,595 12,737 6,834
Pass-Through from University of North Carolina - Chapel Hill Pass-Through from University of North Carolina - Chapel Hill Pass-Through from University of Pennsylvania Pass-Through from University of Pennsylvania Pass-Through from University of Pittsburgh Pass-Through from University of South Florida Pass-Through from University of Southern California Pass-Through from University of Washington Pass-Through from University of Washington		1 R01 MH111429-01 1 U01 MH110274 01 5R01MH10413404 5R01MH11138902 000030253 (123481-2) 6118-1063-00-E 81305593 5UH3MH10633803 5UH3MH106338-03		25,231 6,788 24,360 137,640 32,556 28,715 13,527 11,247 8,092	25,231 6,788 24,360 137,640 32,556 28,715 13,527 11,247 8,092

# Schedule of Expenditures of Federal Awards

Cluster Name/Federal Grantor/Program Name/ Pass-through Entity	CFDA	Federal/Pass- through Entity Other Identifying No.	Pass-through to Non-State Entities	Expenditures	Total
RESEARCH AND DEVELOPMENT CLUSTER (continued) U.S. Department of Health and Human Services (continued)					
Pass-Through from Vanderbilt University School of Medicine		6R01MH095621-06 58041		2,720	2,720
Pass-Through from Virginia Commonwealth University Pass-Through from Yale University		PT108765-SC104624 A07474 (MO9A10255) M13A11613 (A09173) M16A12403 (A10187) M17A12697 (A10918)		(56) 16,856 22,872 162,634 5,335	(56) 16,856 22,872 162,634 5,335
Total - CFDA 93.242			1,822,894	25,435,583	27,258,477
Substance Abuse and Mental Health Services Projects of Regional and National Significance	93.243		803,435	2,944,169	3,747,604
Pass-Through from Center for Health Care Services Pass-Through from Dallas County - Criminal Justice Department		1H79SP021252-01 1H79TI026072-01		18,481 26,515	18,481 26,515
Total - CFDA 93.243			803,435	2,989,165	3,792,600
Occupational Safety and Health Program  Pass-Through from Colorado State University  Pass-Through from Colorado State University  Pass-Through from Southeastern Louisiana University  Pass-Through from State University of New York	93.262	2U54OH008085-13 5U54OH008085-12 OSR-02-2017-0108 U01OH011321	592,263	2,309,230 115,088 98,114 5,085 33,848	2,901,493 115,088 98,114 5,085 33,848
Total - CFDA 93.262			592,263	2,561,365	3,153,628
Alcohol Research Programs  Pass-Through from Arizona State University  Pass-Through from Arizona State University  Pass-Through from Cleveland Clinic Foundation  Pass-Through from Cleveland Clinic Foundation  Pass-Through from Louisiana State University  Pass-Through from Medications Discovery Texas, Inc.  Pass-Through from Research Foundation for the State University	93.273	14-370 14-401 4U01AA021893 5U01AA021893-04 16-21-256 R24AA022049-02 R1035922	352,349	10,852,583 28,878 2,064 277,412 (2,519) 24,856 46,164 9,612	11,204,932 28,878 2,064 277,412 (2,519) 24,856 46,164 9,612
of New York Pass-Through from San Diego State University Research Foundation		53253N P1660 7806 211 E0015107 8		38,625	38,625
Pass-Through from Stanford University Pass-Through from Syracuse University Pass-Through from The Scripps Research Institute Pass-Through from University of California - San Diego Pass-Through from University of California - San Francisco Pass-Through from University of North Carolina  Pass-Through from University of North Carolina  Pass-Through from University of Oklahoma Health Sciences Center Pass-Through from University of Virginia Pass-Through from University of Washington Pass-Through from University of Washington	r	6038314-52262-A 28397-04395-S01 PO 5-52438 5U01AA014835-10 8051SC 8051SC 03 8051SC 06 9128-SC 5100058 (5U01- AA021908-03) 5104592 (4U01AA021908-04) RS20131943- 05/R01AA012207 5 R01 AA019720 05 UWSC6895 UWSC9088		52,627 14,538 3,322 58,749 9,008 120 117,686 770 (103) 172,170 9,476 1,085 19,617 57,135	52,627 14,538 3,322 58,749 9,008 120 117,686 770 (103) 172,170 9,476 1,085 19,617 57,135
Pass-Through from Wayne State University		R21AA024055		93,766	93,766
Total - CFDA 93.273			352,349	11,887,641	12,239,990

### Schedule of Expenditures of Federal Awards

Cluster Name/Federal Grantor/Program Name/ Pass-through Entity	CFDA	Federal/Pass- through Entity Other Identifying No.	Pass-through to Non-State Entities	Expenditures	Total
RESEARCH AND DEVELOPMENT CLUSTER (continued) U.S. Department of Health and Human Services (continued)					
Drug Abuse and Addiction Research Programs	93.279		1,502,553	14,275,114	15,777,667
Pass-Through from Antidote Therapeutics, Inc.		UTA16-001034 1R01DA038877-01	, ,	140,116	140,116
Pass-Through from Baylor College of Medicine		102183510		(4,256)	(4,256)
Pass-Through from Columbia University		5R01DA02746005		(14,377)	(14,377)
Pass-Through from Emory University		T372392- 2		96,482	96,482
Pass-Through from Fordham University		FORD0005		42,868	42,868
Pass-Through from Group Health Research Institute		3UG1DA040314-02S1 UG1DA04031		24,612	24,612
Pass-Through from Johns Hopkins University		2003086439		35,023	35,023
Pass-Through from Miriam Hospital		R01DA030778		37,876	37,876
Pass-Through from Mount Sinai School of Medicine		3 P01DA008227-21S1		(690)	(690)
Pass-Through from Mount Sinai School of Medicine		5P01DA008227-24		80,218	80,218
Pass-Through from Mount Sinai School of Medicine Pass-Through from Radiant Creative Group, LLC		MTSINAI 1 R41 DA035012 01		267,996 9	267,996 9
Pass-Through from Radiant Creative Group, LLC Pass-Through from Radiant Creative Group, LLC		5R42DA035012-02		122,325	122,325
Pass-Through from Research Foundation for the State University of New York		R1015188		46,592	46,592
Pass-Through from Seralogix, LLC		SA1001		13,593	13,593
Pass-Through from Stanford University		60043335-51013-B/R01		8,450	8,450
Pass-Through from Syracuse University		27294-03137-S01		9,216	9,216
Pass-Through from Temple University of the Commonwealth System	ı	R01DA035926		59,204	59,204
Pass-Through from Tietronix Software, Inc.		HHSN271201600010C		126,258	126,258
Pass-Through from University of California - San Diego		5R01DA026452-08		66,800	66,800
Pass-Through from University of Chicago		FP054395-A		2,753	2,753
Pass-Through from University of Chicago		FP059270-C		136,959	136,959
Pass-Through from University of Connecticut		1R01DA039942-01A1		87,401	87,401
Pass-Through from University of Connecticut		1R21DA038804-01A1		63,588	63,588
Pass-Through from University of Florida		UFDSP00010828/R01D A0		17,957	17,957
Pass-Through from University of Minnesota		N001676201		22,310	22,310
Pass-Through from University of Pennsylvania		5 U01 CA020830 10		(19,156)	(19,156)
Pass-Through from University of Pittsburgh		0008871/DA026222		(32)	(32)
Pass-Through from University of Pittsburgh		5 R01 DA036680 04		113,729	113,729
Pass-Through from Virginia Commonwealth University Pass-Through from Wayne State University		5U54DA03899904 WSU14136-A2		198,168 13,815	198,168 13,815
Pass-Through from Western University of Health Sciences		20111-1397		35,189	35,189
Total - CFDA 93.279		20111-1397	1,502,553	16,106,110	17.608.663
Mental Health National Research Service Awards for Research	03 202		,. v=,	-,,	. , ,
Training	93.282	6(02(2		(0.((0	(0.660
Pass-Through from Miami University		G60363		69,660	69,660
Centers for Disease Control and Prevention Investigations and Technical Assistance	93.283		38,342	97,007	135,349
Pass-Through from Giner, Inc.		200-2016-M-91373		39,308	39,308
Total - CFDA 93.283			38,342	136,315	174,657
Discovery and Applied Research for Technological Innovations to Improve Human Health	93.286		607,173	5,386,277	5,993,450
Pass-Through from Bionic Eye Technologies, Inc.		1U01EB018873-01		3,892	3,892
Pass-Through from Burke Cornell Medical Research Institute		1R21EB020318-01A1		123,553	123,553
Pass-Through from Dep Shape Memory Therapeutics, Inc.		M1600368		54	54
Pass-Through from Georgia Institute of Technology		7 R01 EB008101-09		153,623	153,623
Pass-Through from Kitware, Inc.		5 R01 EB021391 03		14,872	14,872

### Schedule of Expenditures of Federal Awards

Cluster Name/Federal Grantor/Program Name/ Pass-through Entity	CFDA	Federal/Pass- through Entity Other Identifying No.	Pass-through to Non-State Entities	Expenditures	Total
RESEARCH AND DEVELOPMENT CLUSTER (continued) U.S. Department of Health and Human Services (continued)					
Pass-Through from Kitware, Inc.		K000688-00-S05		34,506	34,506
Pass-Through from Massachusetts Institute of Technology		5710004091		58,193	58,193
Pass-Through from Shape Memory Medical, Inc.		SRS REF M1700925		199,844	199,844
Pass-Through from Sri International		1R01EB01424401		83,682	83,682
Pass-Through from Tel Aviv Sourasky Medical Center		1 R01 EB017206 01		91,377	91,377
Pass-Through from University of Nebraska Medical Center		1R21EB019175-01A1		64,803	64,803
Pass-Through from University of Washington		UWSC8694 PO# BPO9355		93,180	93,180
Pass-Through from William Marsh Rice University		4 U54 EB015403 05		14,139	14,139
Pass-Through from William Marsh Rice University		R21 EB017384		(3,188)	(3,188)
Pass-Through from William Marsh Rice University		R21CA187316		524	524
Pass-Through from William Marsh Rice University		T15 LM007093-23		(125)	(125)
Pass-Through from William Marsh Rice University		T15 LM007093-24		49,112	49,112
Pass-Through from William Marsh Rice University		T15LM00093-24		28,979	28,979
Total - CFDA 93.286			607,173	6,397,297	7,004,470
Teenage Pregnancy Prevention Program	93.297		1,151,066	1,082,641	2,233,707
Minority Health and Health Disparities Research	93.307		317,291	9.162.321	9,479,612
Pass-Through from Bayou Clinic	93.307	1U54MD008602- P03TAM	317,291	15,137	15,137
Pass-Through from Cornell University		5R01MD007652		34,898	34,898
Pass-Through from Hampton University		5U54MD00862102		6,585	6,585
Pass-Through from Klein Buendel, Inc.		0311-0162-000		48,155	48,155
Pass-Through from Loma Linda University		2110075-4-UTEP		33,011	33,011
Pass-Through from Medical University of South Carolina		MUSC16-071- 8C128/R01MD011		39,939	39,939
Pass-Through from Medical University of South Carolina		MUSC16-079- 8C186/U54MD010		31,983	31,983
Pass-Through from Memorial Sloan Kettering Cancer Center		BD521003		54,875	54,875
Pass-Through from Tuskegee University		39 22650 092 76910		19,999	19,999
Pass-Through from University of Alabama - Birmingham		5U24MD006970-06		40,606	40,606
Pass-Through from University of Hawaii		KA1247		19,936	19,936
Pass-Through from Weill Cornell Medicine		5R01MD007652-03		14,723	14,723
Pass-Through from William Marsh Rice University		1 R01 MD010362-01		13,239	13,239
Total - CFDA 93.307			317,291	9,535,407	9,852,698
Trans-NIH Research Support	93.310		512,667	10,619,742	11,132,409
Pass-Through from Dartmouth College		R917	ŕ	26,879	26,879
Pass-Through from Georgetown University		4220076		46,244	46,244
Pass-Through from Lynntech, Inc.		M1600938		16,176	16,176
Pass-Through from Oregon Health and Science University		5 U54 HG008100 03		398,285	398,285
Pass-Through from Profusa, Inc.		TEES TRA 10102012		56,594	56,594
Pass-Through from Purdue University		1OT2OD023847-01		63,691	63,691
Pass-Through from Temple University		1U01HG008468-01		91,939	91,939
Pass-Through from Temple University		3U01HG008468-02S1		101,620	101,620
Pass-Through from Translational Genomics Research Institute		5UHTR000891		9,297	9,297
Pass-Through from United Way of Tarrant County		PPHF-2015;90FP0019- 01-00		105,130	105,130
Pass-Through from University of Florida		UFDSP00011582		1,132	1,132
Pass-Through from Vanderbilt University Medical Center		5U2COD023196-02()		184,359	184,359
Total - CFDA 93.310			512,667	11,721,088	12,233,755

# Schedule of Expenditures of Federal Awards

Cluster Name/Federal Grantor/Program Name/ Pass-through Entity	CFDA	Federal/Pass- through Entity Other Identifying No.	Pass-through to Non-State Entities	Expenditures	Total
RESEARCH AND DEVELOPMENT CLUSTER (continued) U.S. Department of Health and Human Services (continued)					
Early Hearing Detection and Intervention Information System (EHDI-IS) Surveillance Program  Pass-Through from University of Illinois - Champaign - Urbana	93.314	2014-03049-01		6,658	6,658
Emerging Infections Programs Pass-Through from Johns Hopkins University School of Medicine	93.317	SR00001694		2,304	2,304
Protecting and Improving Health Globally: Building and Strengthening Public Health Impact, Systems, Capacity and	93.318			13,047	13,047
Security Pass-Through from Kansas State University		S18030 - (126493- G003500)		6,207	6,207
Total - CFDA 93.318			0	19,254	19,254
National Implementation and Dissemination for Chronic Disease Prevention	93.328				
Pass-Through from American Heart Association		114312		165,771	165,771
Public Health Service Evaluation Funds Pass-Through from Etr Associates	93.343	1TPEAH000001-01-00		44,278	44,278
National Center for Advancing Translational Sciences Pass-Through from Harvard University	93.350	149749 5103179 4469/UL1TR	330,214	18,998,748 61,748	19,328,962 61,748
Pass-Through from University of California - Irvine Pass-Through from University of California - Irvine Pass-Through from University of California - San Francisco Pass-Through from University of Pittsburgh Pass-Through from University of Pittsburgh		2015-3262 01 2015-3262 02 (WEXT) 9525SC 0055353(129324- 31)/UL1TR0 3UL1TR001857-01S1		2,120 29,063 30,000 10,989 86,951	2,120 29,063 30,000 10,989
Pass-Through from University of Pittsburgh		5UL1TR001857-0151 5UL1TR001857-02		23,045	23,045
Total - CFDA 93.350			330,214	19,242,664	19,572,878
Research Infrastructure Programs  Pass-Through from Auratus Bio, LLC  Pass-Through from Kj Biosciences, LLC  Pass-Through from Louisiana State University  Pass-Through from Texas Biomedical Research Institute  Pass-Through from Texas Biomedical Research Institute  Pass-Through from University of Colorado - Denver	93.351	1R41OD02197901 039-001 5 R24 OD018553 02 16-03508-009 16-03508- 075/2P51OD011133 FY16 745 002/R24OD01	36,096	6,428,308 21,832 66,054 409,176 223,208 46,585 28,028 19,218	6,464,404 21,832 66,054 409,176 223,208 46,585 28,028 19,218
Pass-Through from University of Oklahoma Pass-Through from University of Oregon Pass-Through from University of Puerto Rico Pass-Through from University of Puerto Rico		5 P40 OD010431-05 8000002227 2016-001915-A 2P400OD012217-29		163,093 22,409 7,483	19,218 163,093 22,409 7,483
Total - CFDA 93.351			36,096	7,435,394	7,471,490
Biomedical Advanced Research and Development Authority (BARDA), Biodefense Medical Countermeasure Development	93.360		7,965	8,160,460	8,168,425
Pass-Through from Atox Bio, Ltd.		HHSO1002014000013C	7.065	405	8 168 830
Total - CFDA 93.360			7,965	8,160,865	8,168,830
Nursing Research Pass-Through from Baylor College of Medicine	93.361	56010897791R21NR01 4149-01A1 REV	188,773	2,595,794 33,620	2,784,567 33,620

### Schedule of Expenditures of Federal Awards

Cluster Name/Federal Grantor/Program Name/ Pass-through Entity	CFDA	Federal/Pass- through Entity Other Identifying No.	Pass-through to Non-State Entities	Expenditures	Total
RESEARCH AND DEVELOPMENT CLUSTER (continued) U.S. Department of Health and Human Services (continued)					
Pass-Through from Baylor College of Medicine Pass-Through from Baylor College of Medicine Pass-Through from Palliative Care Research Cooperative Group		5R01NR014657-03 5R01NR01479205 PCRC PILOT 2015- 06P		82,870 4,026 18,396	82,870 4,026 18,396
Pass-Through from University of Kansas Medical Center Research Institute, Inc.		1R01NR016255-01A1		4,595	4,595
Total - CFDA 93.361			188,773	2,739,301	2,928,074
National Center for Research Resources	93.389			963,302	963,302
Cancer Cause and Prevention Research Pass-Through from Baylor College of Medicine Pass-Through from Baylor College of Medicine Pass-Through from Beckman Research Institute Pass-Through from Cleveland Clinic Lerner College of Medicine Pass-Through from Dana-Farber Cancer Institute Pass-Through from Digital Science Tech Pass-Through from Emory University Pass-Through from Fred Hutchinson Cancer Research Center Pass-Through from Georgetown University Pass-Through from Georgetown University Medical Center Pass-Through from H. Lee Moffitt Cancer Center and Research Institute Pass-Through from H. Lee Moffitt Cancer Center and Research Institute	93.393	5 R01 CA172511 04 7R01CA187143-03 7 R01 CA140245 06 7R01CA138688-07 5 R01 CA174206-04 5 R42 CA139822 04 5U01CA154282-05 0000844679 1 R01 CA172415 03 2 R01 CA54498-21A 4 R01 CA054498 25 5 R01 CA192402 02 879370/R01CA183570 5R01CA135069-07 3 U01 CA152958 05 5 U01 CA152958 05 5 U01 CA19218 02 4R01CA121125-09 10-18701-99-01-S1 7 R01 CA194617 03	2,004,056	28,536,908 180,296 20,086 8,809 108,058 138,352 495 15,039 182,363 (9,480) (3) 10,077 40,406 9,953 23,933 3,582 1,023 199,375 43,754 43,378	30,540,964 180,296 20,086 8,809 108,058 138,352 495 15,039 182,363 (9,480) (3) 10,077 40,406 9,953 23,933 3,582 1,023 199,375 43,754 43,378 13,272
Pass-Through from Harvard Medical School Pass-Through from Johns Hopkins University Pass-Through from Johns Hopkins University Pass-Through from Johns Hopkins University Pass-Through from Korea Cancer Center Hospital Pass-Through from Lawrence Berkeley National Laboratory Pass-Through from Mayo Clinic		5 U19 CA148127 04 2 R01 CA154823 05 5 R01 CA154823 04 5P01CA134292-05 KIRAMS 50906-2013 2 P01 CA092584 16 2P01CA092584-15 5P01CA092584-15 7336093 1 R01 CA200703 01 A1		(119,400) 18,274 (13,345) (12,575) 15,132 70,403 16,252 (345) 49,581 61,613	(119,400) 18,274 (13,345) (12,575) 15,132 70,403 16,252 (345) 49,581 61,613
Pass-Through from Mayo Clinic Pass-Through from Mayo Clinic Pass-Through from Mayo Clinic - Arizona Pass-Through from Mayo Clinic - Arizona Pass-Through from Mayo Clinic - Arizona Pass-Through from Memorial Sloan Kettering Cancer Center Pass-Through from Memorial Sloan Kettering Cancer Center Pass-Through from Memorial Sloan Kettering Cancer Center Pass-Through from National Cancer Institute Pass-Through from Ohio State University Pass-Through from Radiant Creative Group, LLC Pass-Through from Radiant Creative Group, LLC		5 R01 CA154537 04 5 U01 CA195568 03 5 P01 CA077839 14 5 P01 CA077839 15 5 R01 CA129639 05 5 R01 CA151899 05 BD517035B/R01CA17 9115 1 R01 CA218287-01 60044765/R01CA193244 1 R41 CA168107 01 5R42CA168107-03		85,818 405,178 (16,916) 62,547 7,962 9,064 160,542 7,210 9,720 (6) 94,771	85,818 405,178 (16,916) 62,547 7,962 9,064 160,542 7,210 9,720 (6) 94,771

# Schedule of Expenditures of Federal Awards

Cluster Name/Federal Grantor/Program Name/ Pass-through Entity	CFDA	Federal/Pass- through Entity Other Identifying No.	Pass-through to Non-State Entities	Expenditures	Total
RESEARCH AND DEVELOPMENT CLUSTER (continued)					
U.S. Department of Health and Human Services (continued)					
Pass-Through from Regents of the University of California		5U10CA187945-03		109,870	109,870
Pass-Through from St. Jude Children's Research Hospital		5 R01 CA157838 05		6,665	6,665
Pass-Through from Stanford University		5 R01 CA172145-03		105,657	105,657
Pass-Through from University of Alabama - Birmingham		1R01CA200653-01A1		17,949	17,949
Pass-Through from University of Arizona		313208		11,564	11,564
Pass-Through from University of Arizona		5R01CA186700-03		134,309	134,309
Pass-Through from University of Arizona		7R01CA127387-09		109,548	109,548
Pass-Through from University of California - Berkeley		5P01CA09258413		(4,867)	(4,867)
Pass-Through from University of California - San Diego		1 R21 CA192072 01A1		23,052	23,052
Pass-Through from University of California - San Diego		5R01CA177996-02		130,687	130,687
Pass-Through from University of California - Santa Barbara		1R21CA191133-01		(40)	(40)
Pass-Through from University of Iowa		5 R01 CA140933 05 5 R01 CA193249 02		(566) 58,444	(566) 58,444
Pass-Through from University of Iowa Pass-Through from University of Louisville Research Foundation,		2 R01 CA138688 06		(24,689)	(24,689)
Inc.		A1		(24,009)	(24,009)
Pass-Through from University of Louisville Research Foundation,		5 R01 CA138688 03		(42,891)	(42,891)
Inc.		5 K01 CA136066 03		(42,091)	(42,091)
Pass-Through from University of Miami		66971E/R01CA155388		4,673	4,673
Pass-Through from University of Minnesota		5 R01 CA157458 03		(3,114)	(3,114)
Pass-Through from University of New Mexico		1 P01 CA206980-01A1		6,546	6,546
Pass-Through from University of North Carolina - Chapel Hill		5 R01 CA098286 13		24	24
Pass-Through from University of Oklahoma		7 R01CA172786-02		36,054	36,054
Pass-Through from University of Oklahoma Health Sciences Center		RS20160790-04		17,586	17,586
Pass-Through from University of Oklahoma Health Sciences Center		RS2040385-05		9,060	9,060
Pass-Through from University of Pennsylvania		5 U01 CA164947 04		(3,323)	(3,323)
Pass-Through from University of South Alabama		4R01CA155638-05		20,290	20,290
Pass-Through from University of Southern California		5R01CA157577-05 Y87808		9,432	9,432
Pass-Through from University of Southern California		H51489/R01CA132637-5		143	143
Pass-Through from University of Utah		10038380-01		121,000	121,000
Pass-Through from University of Utah		5 R01 CA164138 03		27,940	27,940
Pass-Through from University of Utah		5R01CA164138		15,805	15,805
Pass-Through from University of Washington		5R01CA168598-05		15,411	15,411
Pass-Through from Vanderbilt University		VUMC 40571		(2,610)	(2,610)
Pass-Through from Vanderbilt University Medical Center		1 R01 CA202981 01		14,671	14,671
Pass-Through from Venturewell		5RO1CA17841402		15,268	15,268
Pass-Through from Virginia Polytechnic Institute		432006-		1,387	1,387
, ,,,,		19543/R33CA214176			
Pass-Through from Wake Forest University Health Sciences		R01CA199137		3,029	3,029
Pass-Through from William Marsh Rice University		1 R01 CA190329 02 A1		10,438	10,438
Total - CFDA 93.393			2,004,056	31,435,558	33,439,614
Cancer Detection and Diagnosis Research	93.394		2,039,705	12,074,677	14,114,382
Pass-Through from American College of Radiology	,,,,,,	5U10CA180820-03 6690	2,000,700	24,593	24,593
Pass-Through from Arizona State University		1 R33 CA191110 01		10,510	10,510
Pass-Through from Baylor College of Medicine		4 R01 CA164024-04		151,318	151,318
Pass-Through from Baylor College of Medicine		5 R01 CA163103 05		69,266	69,266
Pass-Through from Baylor College of Medicine		5 R01 CA190776-03		54,587	54,587
Pass-Through from Baylor College of Medicine		5R01CA166749-03		(250)	(250)
Pass-Through from Baylor College of Medicine		5R01CA193776-02		145,288	145,288
Pass-Through from Brookdale Hospital and Medical Center		P01CA082710		(535)	(535)
Pass-Through from C4 Imaging, LLC		1R44CA199905-01		130,735	130,735
Pass-Through from Children's Hospital of Philadelphia		1R01CA19377-01		(3,638)	(3,638)
Pass-Through from Cleveland Clinic Lerner College of Medicine		5 R01 CA187415 02		140,932	140,932

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Cluster Name/Federal Grantor/Program Name/ Pass-through Entity	CFDA	Federal/Pass- through Entity Other Identifying No.	Pass-through to Non-State Entities	Expenditures	Total
RESEARCH AND DEVELOPMENT CLUSTER (continued) U.S. Department of Health and Human Services (continued)					
Pass-Through from Columbia University Pass-Through from Ecog - Acrin Cancer Research Group		1R21CA195110-01A1 4490/5U01CA080098- 10		80,377 3,847	80,377 3,847
Pass-Through from Ecog - Acrin Medical Research Foundation, Inc.		5 U24 CA196172 02		1,499,792	1,499,792
Pass-Through from Ecog - Acrin Medical Research Foundation, Inc.		U24CA114737-08S1		(1,355)	(1,355)
Pass-Through from Evorx Technologies, Inc. Pass-Through from Fred Hutchinson Cancer Research Center		2 R44 CA206771-02 0000832933/UM1CA18 28		213,100 3,366	213,100 3,366
Pass-Through from Fred Hutchinson Cancer Research Center		0000881951/UM1CA18 2883		19,302	19,302
Pass-Through from Fred Hutchinson Cancer Research Center Pass-Through from Fred Hutchinson Cancer Research Center Pass-Through from Fred Hutchinson Cancer Research Center Pass-Through from Ge Global Research Pass-Through from Georgia Institute of Technology Pass-Through from Georgia Institute of Technology Pass-Through from Institute for Systems Biology Pass-Through from Masimo Corporation Pass-Through from Massachusetts General Hospital Pass-Through from Mayo Clinic Pass-Through from Methodist Hospital Research Institute Pass-Through from Methodist Hospital Research Institute Pass-Through from Nrg Oncology Foundation, Inc. Pass-Through from Qt Ultrasound		2 U24 CA086368 16 2U24CA086368-16 5 U24 CA086368 15 1R01CA154433 7 R01 CA158598 05 RH303-G1 5 U24 CA143835 05 1 U01 CA201777 01 5 R01CA169200 05 1 R01 CA197120 02 5U01CA180940-03 / PO 64783965 5 U01 CA189240 02 5R01CA180083-04 5 UG1 CA189867 03 5R01CA138536-04		217,045 108,015 (28,113) 157,978 67,292 7,057 (1) 140,074 160,115 15,363 20,356 204,272 109,248 16,746 159,008	217,045 108,015 (28,113) 157,978 67,292 7,057 (1) 140,074 160,115 15,363 20,356 204,272 109,248 16,746 159,008
Pass-Through from Seattle Children's Hospital Pass-Through from St. Jude Children's Research Hospital Pass-Through from Stanford University Pass-Through from The Research Institute at Nationwide Children's Hospital		10969 1R01CA193478-0101 61185939-114828 5U24CA196175-03		42,080 11,206 (318) 6,208	42,080 11,206 (318) 6,208
Pass-Through from Thomas Jefferson University Pass-Through from Tomowave Laboratories, Inc. Pass-Through from University of Alabama - Birmingham		5R01CA194307-02 5 R01 CA167446 03 1 R21 CA161633 01 A1		28,250 24,528 1	28,250 24,528 1
Pass-Through from University of California - Irvine Pass-Through from University of California - San Diego Pass-Through from University of Hawaii Pass-Through from University of Illinois - Chicago Pass-Through from University of Maryland - Baltimore Pass-Through from University of Michigan Pass-Through from University of Michigan Pass-Through from University of Michigan		R01CA142989-05 5R01CA166749-06 KA160014 1 R01 CA214825-01 1701165/14432 2 R01 CA160254-05 2 U01 CA086400 16 5 R01 CA160254 04		23,595 218,463 46,640 1,684 98,971 49,815 34 (4,265)	23,595 218,463 46,640 1,684 98,971 49,815 34 (4,265)
Pass-Through from University of Michigan Pass-Through from University of Nebraska Pass-Through from University of Pittsburgh Pass-Through from University of Washington Pass-Through from University of Wisconsin - Madison Pass-Through from Vanderbilt University Pass-Through from Vanderbilt University Pass-Through from Washington University - St. Louis Pass-Through from Washington University - St. Louis Pass-Through from Washington University		P01CA085878 03 5 U01 CA111294 10 1R01CA196286-01A1 5 R01 CA180949 03 5 R01 CA185251-04 UNIV58314 VUMC 58558 1 U24 CA211006 01 7R01CA159471-05 5 R01 CA103830 10		7,141 (191) (6,622) 44,050 323,240 69,499 52,463 17,513 6,601 113,789	7,141 (191) (6,622) 44,050 323,240 69,499 52,463 17,513 6,601 113,789
Pass-Through from William Marsh Rice University		5 R01 CA185207 03		200,481	200,481

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Cluster Name/Federal Grantor/Program Name/ Pass-through Entity	CFDA	Federal/Pass- through Entity Other Identifying No.	Pass-through to Non-State Entities	Expenditures	Total
RESEARCH AND DEVELOPMENT CLUSTER (continued) U.S. Department of Health and Human Services (continued)					
Pass-Through from William Marsh Rice University		5 R01 CA186132 02		50,967	50,967
Pass-Through from William Marsh Rice University		5R01CA185207-04		140,156	140,156
Pass-Through from William Marsh Rice University Pass-Through from Yale University		R22512 5R01CA155196-05		44,058	44,058
		3K01CA133190-03	<del></del>	(32,350)	(32,350)
Total - CFDA 93.394			2,039,705	17,548,054	19,587,759
Cancer Treatment Research	93.395		3,644,688	31,039,175	34,683,863
Pass-Through from 7 Hills Pharma, LLC		1 R4 1CA203456-01A1		108,091	108,091
Pass-Through from Alliance for Clinical Trials in Oncology		5U10CA18082101		42,531	42,531
Pass-Through from Alliance for Clinical Trials in Oncology		7U10CA076001 16		3,900	3,900
Pass-Through from Alliance for Clinical Trials in Oncology		CA076001		12,624	12,624
Pass-Through from American College of Radiology		1 U24 CA180803 03-IR		966,333	966,333
Pass-Through from American College of Radiology		3U10CA037422-26S1 RE		64	64
Pass-Through from American College of Radiology		5U10CA180868-04		252,956	252,956
Pass-Through from American College of Radiology  Pass-Through from American College of Radiology		ACRIN - 6701		232,930 877	232, <del>9</del> 30 877
Pass-Through from American College of Radiology		U10CA21661		(5,081)	(5,081)
Pass-Through from Baylor College of Medicine		1R1CA190933-01A1		3,486	3,486
Pass-Through from Baylor College of Medicine		5 R01 CA187202 02		(16,339)	(16,339)
Pass-Through from Baylor University		5R01CA14067404		44	44
Pass-Through from Beckman Research Institute		1 R01 CA201496 01A		140,703	140,703
Pass-Through from Brigham and Women's Hospital		5 U10 CA076001 17		44,424	44,424
Pass-Through from Brigham and Women's Hospital		5 U10 CA180821 02		178,422	178,422
Pass-Through from Brigham and Women's Hospital		5U10CA180821-03		107,877	107,877
Pass-Through from Brigham and Women's Hospital		7 U10 CA076001 16		9,758	9,758
Pass-Through from Cbs Therapeutics, Inc.		1R41CA18628801		(2,929)	(2,929)
Pass-Through from Cerrx, Inc.		R44CA183316		42,000	42,000
Pass-Through from Children's Hospital of Philadelphia		1 U10 CA180886 01		5,853	5,853
Pass-Through from Children's Hospital of Philadelphia		1U10CA180886-01		1,196	1,196
Pass-Through from Children's Hospital of Philadelphia		9500080215-12C/U10CA		5,692	5,692
Pass-Through from Children's Hospital of Philadelphia		9500080216- XX/U10CA180886		34,488	34,488
Pass-Through from Children's Hospital of Philadelphia		9500080217-		17,768	17,768
		XX/U10CA1		11.774	11.774
Pass-Through from Children's Hospital of Philadelphia		9500080217-		11,774	11,774
Pass-Through from Children's Hospital of Philadelphia		XX/U10CA180886 AMATRUDA-COG		6,563	6,563
		SMITSCS			
Pass-Through from Children's Hospital of Philadelphia		COG SMITSCS YR 3		14,247	14,247
Pass-Through from Children's Hospital of Philadelphia		SKAPEK-COG STS 03		20,067	20,067
Pass-Through from Children's Hospital of Philadelphia		U10CA180884		19,352	19,352
Pass-Through from Children's Hospital of Philadelphia		U10CA180886		117,583	117,583
Pass-Through from Children's Hospital of Philadelphia		U10CA180886 YEAR 3		6,105	6,105
Pass-Through from Children's Hospital of Philadelphia		U10CA180886- WINICK N		28,291	28,291
Pass-Through from Children's Hospital of Philadelphia		U10CA180886-YEAR 3		3,325	3,325
Pass-Through from Children's Hospital of Philadelphia		U10CA98543		158	158
Pass-Through from Children's Hospital of Philadelphia		UM1CA097452		12,427	12,427
Pass-Through from Cold Spring Harbor Laboratory		5 U10 CA180944 04		18,099	18,099
Pass-Through from Corvida Medical		R44CA153636/CORVI DA	21,203	62,373	83,576
Pass-Through from Duke Clinical Research Institute		5U10CA07600115		2,773	2,773
Pass-Through from Duquesne University		G1100079/R01CA1428		17,133	17,133
		68			
Pass-Through from Eastern Cooperative Oncology Group		U10CA180820-02		13,088	13,088
Pass-Through from Ecog - Acrin Cancer Research Group		5U10CA0211505		168,905	168,905

# Schedule of Expenditures of Federal Awards

Cluster Name/Federal Grantor/Program Name/ Pass-through Entity	Federal/Pass- through Entity Other Identifying CFDA No.	Pass-through to Non-State Entities	Expenditures	Total
RESEARCH AND DEVELOPMENT CLUSTER (continued) U.S. Department of Health and Human Services (continued)				
Pass-Through from Ecog - Acrin Medical Research Foundation,	5 U10 CA180820-03		133,328	133,328
Inc. Pass-Through from Ecog - Acrin Medical Research Foundation, Inc.	5U10CA180820 03- MDA2		15,904	15,904
Pass-Through from Ecog - Acrin Medical Research Foundation, Inc.	5U10CA180820-04 MDA2		15,904	15,904
Pass-Through from Ecog - Acrin Medical Research Foundation, Inc.	U10 CA180820 03- MDA3		329,832	329,832
Pass-Through from Ecog - Acrin Medical Research Foundation, Inc.	U10CA180820-02		13,086	13,086
Pass-Through from Ecog - Acrin Medical Research Foundation, Inc.	U10CA180820-02S1		16,968	16,968
Pass-Through from Fred Hutchinson Cancer Research Center	4 R01 CA118953 09		1,976	1,976
Pass-Through from Frontier Science and Technology Research Foundation	5 U10 CA021115 39		(1,075)	(1,075)
Pass-Through from Frontier Science and Technology Research Foundation	ECOG U10CA021115		133	133
Pass-Through from Frontier Science and Technology Research Foundation	U10CA021115-39		11,773	11,773
Pass-Through from Georgia Institute of Technology	RG883-G2	24,320	1,018	25,338
Pass-Through from Gynecologic Oncology Group Foundation, Inc.	5 U10 CA027469 33		(1,438)	(1,438)
Pass-Through from Gynecologic Oncology Group Foundation, Inc.	5U10CA027469 23		(84,928)	(84,928)
Pass-Through from Gynecologic Oncology Group Foundation, Inc.	5UI0CA27469		21,748	21,748
Pass-Through from Houston Pharmaceuticals, Inc.	1R43CA210839-01		40,762	40,762
Pass-Through from Leland Stanford Junior University	5 R01 CA198291 02		83,736	83,736
Pass-Through from Louisiana State University	7 R01 CA131463-04		258	258
Pass-Through from Massachusetts General Hospital	5 P01 CA163222 03		(119,124)	(119,124)
Pass-Through from Massachusetts General Hospital	5 U19 CA021239 37		90,626	90,626
Pass-Through from Massachusetts General Hospital	5P01CA16222-05		402,735	402,735
Pass-Through from Massachusetts General Hospital	5R01CA193970-02		17,195	17,195
Pass-Through from Massachusetts General Hospital	5U19CA021239-36		486,723	486,723
Pass-Through from Massachusetts General Hospital	5U19CA021239-37		854,368	854,368
Pass-Through from Mayo Clinic	5 UG1 CA189823 03		128,058	128,058
Pass-Through from Medical College of Wisconsin	5R01CA184798-03		(9,177)	(9,177)
Pass-Through from National Cancer Institute Pass-Through from National Cancer Institute	5 R01 CA172741 05 7 R01 CA191222-02		370,505	370,505
			11,324	11,324
Pass-Through from National Childhood Cancer Foundation Pass-Through from National Childhood Cancer Foundation	5 U10 CA098543 09 5 U10 CA98543 09		(13,289) 501	(13,289) 501
Pass-Through from National Chitanooa Cancer Foundation  Pass-Through from National Institutes of Health	1P01CA207206-01A1		30,208	30,208
Pass-Through from Nrg Oncology Foundation, Inc.	1 U10 CA180868 03		4,830	4,830
Pass-Through from Nrg Oncology Foundation, Inc.  Pass-Through from Nrg Oncology Foundation, Inc.	1U10CA18086801		(43)	(43)
Pass-Through from Nrg Oncology Foundation, Inc.	1U10CA18086804		7,363	7,363
Pass-Through from Nrg Oncology Foundation, Inc.	1UCA180868-03		7,532	7,532
Pass-Through from Nrg Oncology Foundation, Inc.	5 U10 CA180868 03		19,062	19,062
Pass-Through from Nrg Oncology Foundation, Inc.	5 U10 CA180868 04		6,079	6,079
Pass-Through from Nrg Oncology Foundation, Inc.	5U10CA180868-04		11,881	11,881
Pass-Through from Nrg Oncology Foundation, Inc.	GOG237		14	14
Pass-Through from Nrg Oncology Foundation, Inc.	GOG262		20,452	20,452
Pass-Through from Nrg Oncology Foundation, Inc.	NRGCC001		35	35
Pass-Through from Nrg Oncology Foundation, Inc.	NRGN001		12	12
Pass-Through from Nrg Oncology Foundation, Inc.	RTOG-0924		57,422	57,422
Pass-Through from Nrg Oncology Foundation, Inc.	RTOG1071		417	417
Pass-Through from Nrg Oncology Foundation, Inc.	RTOG9813		81	81

# Schedule of Expenditures of Federal Awards

Cluster Name/Federal Grantor/Program Name/ Pass-through Entity	CFDA	Federal/Pass- through Entity Other Identifying No.	Pass-through to Non-State Entities	Expenditures	Total
RESEARCH AND DEVELOPMENT CLUSTER (continued) U.S. Department of Health and Human Services (continued)					
Pass-Through from Nsabp		1 U10 CA012027 01		1,477	1,477
Pass-Through from Nsabp		5 U10 CA012027 38		(95)	(95)
Pass-Through from Ocean Nanotech, LLC		1R44CA196025-01		127,164	127,164
Pass-Through from Ohio State University		1R01CA206366-01A1		171,984	171,984
Pass-Through from Ohio State University		5 R01 CA198128 02 13035474		19,238	19,238
Pass-Through from Oregon Health and Science University Pass-Through from Oregon Health and Science University		5 U10 CA180888 03		121,058 8,372	121,058 8,372
Pass-Through from Oregon Health and Science University		5 UG1 CA189974 03		29,061	29,061
Pass-Through from Oregon Health and Science University		5U10CA180888-03		124,883	124,883
Pass-Through from Oregon Health and Science University		5U10CA180888-04		7,555	7,555
Pass-Through from Oregon Health and Science University		7 U10 CA32102 35		(1)	(1)
Pass-Through from Oregon Health and Science University		U10CA180888-35		25,669	25,669
Pass-Through from Oregon Health Sciences University		5 UG1 CA189974 03		25,118	25,118
Pass-Through from Oregon Health Sciences University		9009627-UTXHSCSA		40,354	40,354
Pass-Through from Oregon Health Sciences University		SWOG PSA		132,502 68,239	132,502
Pass-Through from PLx Opco, Inc. Pass-Through from PLx Pharma, Inc.		2R42CA171408-02A1 2 R42 CA171408-02A1		2,279	68,239 2,279
Pass-Through from Radiation Therapy Oncology Group		RTOG1308		20.670	20,670
Pass-Through from Southwest Oncology Group		1479046424		948	948
Pass-Through from Sri International		138-000026		7	7
Pass-Through from St. Jude Children's Research Hospital		2 U24 CA055727-23		111,129	111,129
Pass-Through from St. Jude Children's Research Hospital		4 U24 CA055727 22		88,621	88,621
Pass-Through from Standard Imaging, Inc.		5 R44 CA153824 03		(53,878)	(53,878)
Pass-Through from Stanford University		5 R01CA188298 02		9,876	9,876
Pass-Through from Targazyme, Inc.		1R44CA192601-01A1		284,725	284,725
Pass-Through from Translational Genomics Research Institute Pass-Through from University of California - San Diego		5106756 1 R01 CA197059 01		4,007 1,187	4,007 1,187
Pass-Through from University of California - San Diego		1 R01 CA200574 01A1		143,045	143,045
Pass-Through from University of California - San Diego		4 P01 CA081534 16		736,636	736,636
Pass-Through from University of California - San Diego		5P01CA081534-11		(34,095)	(34,095)
Pass-Through from University of Cincinnati		5R01CA168815-05		8,447	8,447
Pass-Through from University of Colorado - Denver		5R01CA20081702		20,482	20,482
Pass-Through from University of Florida		1R01CA200867		17,385	17,385
Pass-Through from University of Maryland - Baltimore		5R01CA187416-02		192,215	192,215
Pass-Through from University of Michigan		R01CA166033R		1,422	1,422
Pass-Through from University of North Carolina - Chapel Hill		1R01CA204136-01A1		37,780	37,780
Pass-Through from University of Oklahoma  Pass-Through from University of Oklahoma Health Sciences Center		7R01 CA157481 05 20141429		17,486 3,073	17,486 3,073
Pass-Through from University of Pennsylvania		5R01CA197332-02		49,027	49,027
Pass-Through from University of Rochester		5 R01 CA159013 03		45,413	45,413
Pass-Through from University of Utah		5R01MD010362		15,805	15,805
Pass-Through from University of Virginia		1 R01 CA168712 03		258,475	258,475
Pass-Through from Wake Forest University Health Sciences		R01 CA074145 02		79,214	79,214
Pass-Through from Wntrix, Inc.		1 R41 CA213479-01A1		1,129	1,129
Pass-Through from Wntrix, Inc.		1R41CA213479-01		2,652	2,652
Total - CFDA 93.395			3,690,211	39,468,691	43,158,902
Cancer Biology Research	93.396		1,609,253	21,059,084	22,668,337
Pass-Through from Baylor College of Medicine	, , , , , ,	4R01CA112403-10	1,000,200	4,274	4,274
Pass-Through from Baylor College of Medicine		5 R01 CA181808 03		64,370	64,370
Pass-Through from Baylor College of Medicine		5R01CA183252-02		4,492	4,492
Pass-Through from Baylor College of Medicine		5R01CA19346602		46,211	46,211
Pass-Through from Cedars - Sinai Medical Center		5P01CA098912-13 1338442		32,510	32,510
Pass-Through from Emory University		5R01CA17478604		17,469	17,469
Pass-Through from George Washington University		1R01CA20480601A1		28,536	28,536

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Cluster Name/Federal Grantor/Program Name/ Pass-through Entity	CFDA	Federal/Pass- through Entity Other Identifying No.	Pass-through to Non-State Entities	Expenditures	Total
RESEARCH AND DEVELOPMENT CLUSTER (continued) U.S. Department of Health and Human Services (continued)					
Pass-Through from Georgia Institute of Technology Pass-Through from H. Lee Moffitt Cancer Center and Research Institute		R01 CA163481 5U01CA151924-05		(4,032) (1,559)	(4,032) (1,559)
Pass-Through from Karolinska Institutet		H2126003		35,151	35,151
Pass-Through from Memorial Sloan Kettering Cancer Center		5 P01 CA094060-13		43,358	43,358
Pass-Through from Memorial Sloan Kettering Cancer Center		BD521707		64,571	64,571
Pass-Through from Methodist Hospital Research Institute		7 R01 CA193213 02		31,992	31,992
Pass-Through from National Cancer Institute		4 R01 CA157880 05		296,877	296,877
Pass-Through from National Cancer Institute		5 P01 CA117969 12		781,791	781,791
Pass-Through from Northshore University Healthsystem		EH14-243-S1 (CARRYFORWARD)		84,984	84,984
Pass-Through from Northshore University Healthsystem		EH14-243-S1 02 (WEXT CRRYFWD)		59,313	59,313
Pass-Through from Northwestern University		60032272UTHSC/R01 CA1		(3,597)	(3,597)
Pass-Through from Ohio State University		60039839/R21CA175875		(3,891)	(3,891)
Pass-Through from Ohio State University		60059987		192,400	192,400
Pass-Through from Radiation Oncology Dept		RTOG1306		1,691	1,691
Pass-Through from Stony Brook University		67960		29,818	29,818
Pass-Through from The Scripps Research Institute		5 R01 CA117638 13		88,062 47,062	88,062 47,063
Pass-Through from University of Alabama - Birmingham		000511425- 001/7R21CA		47,063	47,063
Pass-Through from University of Connecticut Health Center		R01CA188025		28,860	28,860
Pass-Through from University of Michigan		1 R01 CA204969-01A1		21,705	21,705
Pass-Through from University of Oklahoma Health Sciences Center		5R01CA203108-03		173,880	173,880
Pass-Through from University of Pittsburgh		R01CA2418 1 R0 CA178383 03		20,217 10,972	20,217 10,972
Pass-Through from University of Washington Pass-Through from William Marsh Rice University		1R21CA209941-01		65,717	65,717
Pass-Through from William Marsh Rice University		4 UH3 CA189910 03		57,078	57,078
Pass-Through from William Marsh Rice University		5 R01 CA180279 03		150,489	150,489
Pass-Through from William Marsh Rice University		R22532 R01CA180279		8,121	8,121
Pass-Through from Yale University		5 R01 CA126801 06		(7,083)	(7,083)
Total - CFDA 93.396		3 R01 CA120001 00	1,609,253	23,530,894	25,140,147
Cancer Centers Support Grants	93.397		1,759,196	32,783,269	34,542,465
Pass-Through from Case Western Reserve University		5P50CA150964 05	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	398	398
Pass-Through from Case Western Reserve University		PAR-14-353		66,224	66,224
Pass-Through from Columbia University		1(GG010188-09)		48,829	48,829
Pass-Through from Cornell University		1 U54 CA210184 01		129,709	129,709
Pass-Through from Indiana University		1U54CA196519-01		1,399	1,399
Pass-Through from Indiana University		5U54CA19651902		85,780	85,780
Pass-Through from Indiana University - School of Medicine		IN4681935UTSW		273,820	273,820
Pass-Through from Johns Hopkins University		3 P50 DE019032 14		22,887	22,887
Pass-Through from Johns Hopkins University		5 U54 CA151838 05		(13,838)	(13,838)
Pass-Through from Methodist Hospital Research Institute		1 U54 CA 210181 01		32,338	32,338
Pass-Through from Methodist Hospital Research Institute		1 U54 CA210181 01		105,863	105,863
Pass-Through from Methodist Hospital Research Institute		18030028-158		5,208	5,208
Pass-Through from Methodist Hospital Research Institute		18030033-157		116,150	116,150
Pass-Through from Methodist Hospital Research Institute		1U54CA210181-01		11,689	11,689
Pass-Through from Methodist Hospital Research Institute		1U54CA210181-01		2,479	2,479
		REV		•	ŕ
Pass-Through from Methodist Hospital Research Institute		5 U54 CA143837 07		(52,370)	(52,370)
Pass-Through from Ohio State University Pass-Through from Sarcoma Alliance for Research Through Collaboration		5 P50 CA168505 04 1 U54 CA168512-01		496,733 23	496,733

# Schedule of Expenditures of Federal Awards

Cluster Name/Federal Grantor/Program Name/ Pass-through Entity	CFDA	Federal/Pass- through Entity Other Identifying No.	Pass-through to Non-State Entities	Expenditures	Total
RESEARCH AND DEVELOPMENT CLUSTER (continued) U.S. Department of Health and Human Services (continued)					
Pass-Through from Sarcoma Alliance for Research Through Collaboration		5U54CA168512-03		7,750	7,750
Pass-Through from Sarcoma Alliance for Research Through Collaboration		5U54CA168512-05		7,430	7,430
Pass-Through from University of Utah Pass-Through from University of Utah		10042817-UOT-P2-05 1U54CA209978-01		51,955 7,201	51,955 7,201
Total - CFDA 93.397			1,759,196	34,190,926	35,950,122
Cancer Research Manpower Pass-Through from Baylor College of Medicine Pass-Through from Brown University Pass-Through from Mount Sinai Medical Center Pass-Through from Oregon Health Sciences University Pass-Through from University of Colorado Pass-Through from University of Puerto Rico	93.398	5 R25 CA160078 04 00000942 5 K07 CA124668 06 1002074/R25CA158571 FY17 301 004 1 K22 CA166226 01A1	142,688	8,165,404 (26,806) 14,601 (7,877) (635) 5,827 230	8,308,092 (26,806) 14,601 (7,877) (635) 5,827 230
Total - CFDA 93.398			142,688	8,150,744	8,293,432
Cancer Control  Pass-Through from Frontier Science and Technology Research  Foundation	93.399	3U10CA037403-28S1		(25,254) (79)	(25,254) (79)
Pass-Through from Mayo Clinic Pass-Through from Mayo Clinic Pass-Through from Nsabp Pass-Through from Washington University - St. Louis Pass-Through from Washington University - St. Louis		5 U01 CA114609 05 5 U10 CA149950 03 5 U10 CA037377 22 4 P50 CA094056 16 P50CA094056-15		468 (12,148) 14,234 521,064 (86,481)	468 (12,148) 14,234 521,064 (86,481)
Total - CFDA 93.399			0	411,804	411,804
ACL Centers for Independent Living Pass-Through from Tirr Memorial Hermann	93.432	90TT0001		42,207	42,207
ACL National Institute on Disability, Independent Living, and Rehabilitation Research	93.433			736,002	736,002
Pass-Through from Baylor Research Institute Pass-Through from Baylor Research Institute Pass-Through from Memorial Hermann Health System Pass-Through from Tirr Memorial Hermann		90IF0091-01-00 90IF0106-02-00 1628-17 90DP0026 H133A120008		27,438 24,364 49,631 48,755	27,438 24,364 49,631 48,755
Pass-Through from Tirr Memorial Hermann Pass-Through from Tirr Memorial Hermann Pass-Through from Tirr Memorial Hermann Pass-Through from University of Wisconsin - Milwaukee		90DP0075-02-00 90S15027-01-00 90S15027-01-00 90IF0083-02-00		30,302 3,120 9,801 14,048	30,302 3,120 9,801 14,048
Total - CFDA 93.433			0	943,461	943,461
Indian Self-Determination Pass-Through from Northwest Portland Area Indian Health Board	93.441	248-96-0011 #C16-10		27,126	27,126
Ruminant Feed Ban Support Project	93.449			184,127	184,127
ACL Assistive Technology	93.464		101,187	851,741	952,928
Centers for Disease Control and Prevention - Affordable Care Act (ACA) - Communities Putting Prevention to Work	93.520			587	587
Pass-Through from Eastern Virginia Medical School Pass-Through from University of North Carolina - Chapel Hill		S270141-24 8000002529		(224,304) 10,499	(224,304) 10,499
Total - CFDA 93.520			0	(213,218)	(213,218)

# Schedule of Expenditures of Federal Awards

Cluster Name/Federal Grantor/Program Name/ Pass-through Entity	CFDA	Federal/Pass- through Entity Other Identifying No.	Pass-through to Non-State Entities	Expenditures	Total
RESEARCH AND DEVELOPMENT CLUSTER (continued) U.S. Department of Health and Human Services (continued)					
Affordable Care Act (ACA) Childhood Obesity Research Demonstration	93.535		28,135	76,345	104,480
Transitional Living for Homeless Youth Pass-Through from University of Illinois	93.550	2014-00721-03-00		9,182	9,182
Temporary Assistance for Needy Families	93.558			127,482	127,482
Child Care and Development Block Grant Pass-Through from University of Arizona	93.575	320227		550 7,156	550 7,156
Total - CFDA 93.575			0	7,706	7,706
Head Start  Pass-Through from City of San Antonio	93.600	DTC-6326-2016 COSA		11,691	11,691
Health Care Innovation Awards (HCIA)	93.610			16,399	16,399
Developmental Disabilities Basic Support and Advocacy Grants	93.630		52,733	380,189	432,922
University Centers for Excellence in Developmental Disabilities Education, Research, and Service	93.632		10,000	615,474	625,474
Children's Justice Grants to States  Pass-Through from Children's Advocacy Centers of Texas, Inc.	93.643	UTA15-001167	17,322	125,573	142,895
Social Services Research and Demonstration Pass-Through from Northwestern University	93.647	SP0029295- PROJ0008248		3,836	3,836
Accountable Health Communities	93.650			36,239	36,239
Trans-NIH Recovery Act Research Support  Pass-Through from Advanced Targeting Systems  Pass-Through from American College of Radiology  Pass-Through from Emmes Corporation  Pass-Through from John Wayne Cancer Institute	93.701	1RC3CA150822 5 RC2 CA148190 02 1 U01 NS026835-01A1 5 P01 CA029605 29		(258,254) 837 (119,876) 6,893 (2,300)	(258,254) 837 (119,876) 6,893 (2,300)
Total - CFDA 93.701			0	(372,700)	(372,700)
Recovery Act Comparative Effectiveness Research - AHRQ Pass-Through from Massachusetts General Hospital	93.715	ARRA 217197/1R01HS01		(12,037) (828)	(12,037) (828)
Total - CFDA 93.715			0	(12,865)	(12,865)
ARRA - Health Information Technology Professionals in	93.721			121,858	121,858
Health Care			253,145	206,929	460,074
Total - CFDA 93.721			253,145	328,787	581,932
State and Local Public Health Actions to Prevent Obesity, Diabetes, Heart Disease and Stroke (PPHF)	93.757			199,493	199,493
Children's Health Insurance Program  Pass-Through from University of Alabama - Birmingham	93.767	7500515		28,862	28,862
Medical Assistance Program Pass-Through from City of San Antonio	93.778	PO# 4500413613		22,155	22,155
Centers for Medicare and Medicaid Services (CMS) Research, Demonstrations and Evaluations	93.779			124,617	124,617

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RESEARCH AND DEVELOPMENT CLUSTER (continued) U.S. Department of Health and Human Services (continued)					
Partner support for heart disease and stroke prevention	93.814				
Pass-Through from American Heart Association		104923		6,557	6,557
Pass-Through from American Heart Association		P79152		1,640	1,640
Total - CFDA 93.814			0	8,197	8,197
Cardiovascular Diseases Research	93.837		6,900,492	35,194,737	42,095,229
Pass-Through from Adient Medical, Inc.		1R44HL127734-01		27,737	27,737
Pass-Through from Augusta University		24039-1/P01 HL095499		1,678	1,678
Pass-Through from Augusta University		24039-2/1 P01 HL0954		10,224	10,224
Pass-Through from Augusta University		27616-3		9,974	9,974
Pass-Through from Augusta University		2R25HL106365-06		24,030	24,030
Pass-Through from Baylor College of Medicine		101828048		(10,723)	(10,723)
Pass-Through from Baylor College of Medicine		5601072527		30,589	30,589
		(R01HL086392)			
Pass-Through from Baylor College of Medicine		7000000131		165,259	165,259
Pass-Through from Baylor College of Medicine		7000000136		128,133	128,133
Pass-Through from Baylor College of Medicine		HHSN268201100006C		164,648	164,648
Pass-Through from Children's Hospital of Philadelphia		1 U01 HL 125295 01A1		4,357	4,357
Pass-Through from Clemson University		1934·209·2011657		16,007	16,007
Pass-Through from Cleveland Clinic Lerner College of Medicine		5 R01 HL103552 04		(4,949)	(4,949)
Pass-Through from Dartmouth College		R907/R01HL137157 1R01HL10585301		13,741	13,741
Pass-Through from Duke Clinical Research Institute Pass-Through from Duke University		5R01HL118189-05		1,306 86,579	1,306 86,579
Pass-Through from Georgia Institute of Technology		R01HL124417		54,639	54,639
Pass-Through from Georgia Tech Research Corporation		RG882-G1		11,400	11,400
Pass-Through from Georgia Tech Research Corporation		RG882-G1 (CREDIT REQUEST)		74,977	74,977
Pass-Through from Integris Baptist Medical Center, Inc.		1R21HL115601-01		6,740	6,740
Pass-Through from Johns Hopkins University		2002969637		102,658	102,658
Pass-Through from Kaiser Foundation Research Institute		1R56HL125423-01A1		53,603	53,603
Pass-Through from Kaiser Foundation Research Institute		R01HL122658-03 / 200103-07		23,706	23,706
Pass-Through from Massachusetts General Hospital		5U01HL123336-03		118,483	118,483
Pass-Through from Massachusetts General Hospital		5-U01-HL23336-02		26,219	26,219
Pass-Through from Massachusetts General Hospital		SITE 31473 A5332 / 3		2,284	2,284
Pass-Through from Mayo Clinic		TSA-		999	999
D. T. I.C. W. I. I.C. H. CHY.		222379/K23HL128859-		20.100	20.100
Pass-Through from Medical College of Wisconsin		4R01HL111392-05		20,108	20,108
Pass-Through from Medical College of Wisconsin		5R01HL111392-03		(90)	(90)
Pass-Through from Medical University of South Carolina Pass-Through from Methodist Hospital Research Institute		5 R21 HL090598 02 5R01HL132155-02		(2,547) 98,835	(2,547) 98,835
Pass-Through from Mount Sinai School of Medicine		4R01HL073387-12		54,382	54,382
Pass-Through from Mount Sinai School of Medicine		5R01HL073387-10		(2,497)	(2,497)
Pass-Through from National Cancer Institute		1R01HL132397-01A1		17,130	17,130
Pass-Through from National Development and Research Institutes, Inc.		R34HL125790 / # 651B		41,953	41,953
Pass-Through from National Institutes of Health		1R43HL137487-01		21,399	21,399
Pass-Through from New England Research Institutes		U01 HL68270		9,131	9,131
Pass-Through from New England Research Institutes		U01HL107407		4,216	4,216
Pass-Through from New England Research Institutes		U10HL068270 03		22,278	22,278
Pass-Through from New York Medical College		5P01034300-30		(11,602)	(11,602)
Pass-Through from Northern California Institute - Research and Education		1R01HL114563-01A1		8,310	8,310
Pass-Through from Northern California Institute - Research and Education		1-R01-HL14563-01A1		18,304	18,304
Pass-Through from Northwestern University		R01HL120725		12,346	12,346

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Cluster Name/Federal Grantor/Program Name/ Pass-through Entity	Federal/Pass- through Entity Other Identifying CFDA No.	Pass-through to Non-State Entities	Expenditures	Total
RESEARCH AND DEVELOPMENT CLUSTER (continued) U.S. Department of Health and Human Services (continued)				
Pass-Through from Ohio State University	1R01HL119648		165,855	165,855
Pass-Through from Oklahoma Medical Research Foundation	1R01HL131652-01A1		67,662	67,662
Pass-Through from Oregon Health Sciences University	1002681-UTA 3 (WEXT)		31,435	31,435
Pass-Through from Oregon Health Sciences University	1002681-UTA 4		21,419	21,419
Pass-Through from Prolude Medical	R43HL112369		134	134
Pass-Through from Rti International	5-3120212746-50717L		6,737	6,737
Pass-Through from Rti International	5U10HL11999104		9,419	9,419
Pass-Through from Saint Louis University	ERS# 40759		2,394	2,394
Pass-Through from Small Molecule Ppi Mimics, LLC	R41HL126346-TAMU		125,304	125,304
Pass-Through from St. Jude Children's Research Hospital	112141019-7718955		6,930	6,930
Pass-Through from Stanford University	61321495-123992		45,000	45,000
Pass-Through from Tufts University	HH4023 /		88,700	88,700
	5R01HL085710-09			
Pass-Through from University of Alabama	1U01HL120333801A1		23,203	23,203
Pass-Through from University of Alabama	5U01HL12033803		21,373	21,373
Pass-Through from University of Alabama - Birmingham	000505311-005		528	528
Pass-Through from University of Alabama - Birmingham	000506044 SP004-001		194	194
Pass-Through from University of Alabama - Birmingham	1P01 HL136267-01		5,892	5,892
Pass-Through from University of Alabama - Birmingham	4UH3HL125163-02	7,850	32,962	40,812
Pass-Through from University of Alabama - Birmingham	5U01HL120338-03		(1,872)	(1,872)
Pass-Through from University of California - San Diego	5R00HL118215-03		42,965	42,965
Pass-Through from University of California - San Francisco	1U01HL134766-01		15,509	15,509
Pass-Through from University of Cincinnati	5R01HL118001-04		543,167	543,167
Pass-Through from University of Florida	R18HL112720		7,225	7,225
Pass-Through from University of Iowa	1001462796/R18HL1162		22,446 24,040	22,446
Pass-Through from University of Iowa Pass-Through from University of Maryland - Baltimore	R18HL116259 10015214		7,060	24,040 7,060
Pass-Through from University of Maryland - Baltimore  Pass-Through from University of Maryland - Baltimore	5U01HL099997-07		25,693	25,693
Pass-Through from University of Michigan	3002038921/U01HL0943		3,249	3,249
Pass-Through from University of Michigan	5R01HL122684-03		80,459	80,459
Pass-Through from University of Minnesota	5R01HL116720-03		19,098	19,098
Pass-Through from University of Mississippi Medical Center	66105170517-UTSMC		713	713
Pass-Through from University of Missouri	C00048330-1		86,406	86,406
Pass-Through from University of Nevada - Reno	UNR-16-		2,393	2,393
Tabb Throughlyrom Ontrolony of Northala Tiene	20/R01HL12277		2,575	2,000
Pass-Through from University of North Carolina - Chapel Hill	7R01HL11706304		8,862	8,862
Pass-Through from University of North Carolina - Chapel Hill	S-33065/R01HL111664		106	106
Pass-Through from University of Pennsylvania	5UM1HL116886-03		14,889	14,889
Pass-Through from University of Pittsburgh	5R01HL128304-02		15,729	15,729
Pass-Through from University of Rochester	1R01HL123346		311,320	311,320
Pass-Through from University of Rochester	416676		5,936	5,936
Pass-Through from University of Rochester	R01HL098332		6,127	6,127
Pass-Through from University of Toledo	U01HL071556		536	536
Pass-Through from University of Utah	R01HL107241		25,459	25,459
Pass-Through from University of Virginia	5R01HL123627-03		54,649	54,649
Pass-Through from University of Washington	3U01HL07786306S1		1,873	1,873
Pass-Through from University of Washington	3U01HL077863-11S1 (UWSC8078)		688,004	688,004
Pass-Through from University of Washington	5R01HL103612-04 UWSC6253		3,000	3,000
Pass-Through from University of Washington	5R01HL105756-06		64,346	64,346
Pass-Through from University of Washington	5R01HL105756-06 UWSC8251		33,933	33,933
Pass-Through from University of Washington	5R01HL120393-04 UWSC8671		7,935	7,935

# Schedule of Expenditures of Federal Awards

Cluster Name/Federal Grantor/Program Name/ Pass-through Entity	CFDA	Federal/Pass- through Entity Other Identifying No.	Pass-through to Non-State Entities	Expenditures	Total
RESEARCH AND DEVELOPMENT CLUSTER (continued) U.S. Department of Health and Human Services (continued)					
Pass-Through from University of Washington		5U01HL07786307		134,504	134,504
Pass-Through from University of Washington		5-U01-HL077863-10	251,610	78,521	330,131
Pass-Through from University of Washington		5U01HL077863-11		1,309,151	1,309,151
Pass-Through from University of Washington		5U01HL077863-11 (UWSC8078)		1,215,606	1,215,606
Pass-Through from University of Washington		5U01HL120393-04 UWSC 9710		2,867	2,867
Pass-Through from University of Washington		5U01HL120393- 04/UWSC7568		47,158	47,158
Pass-Through from University of Washington		681784/R01HL093146		(4,886)	(4,886)
Pass-Through from University of Washington		R01HL07888-08		1,011	1,011
Pass-Through from University of Washington		UWSC7365 BPO 10368		84,857	84,857
Pass-Through from University of Washington		UWSC7567 PO# BPO 23749		43,371	43,371
Pass-Through from University of Wisconsin - Madison		4R24EY022883		7,872	7,872
Pass-Through from Wake Forest University Health Sciences		R01HL111362 WFUHS 116846		16,537	16,537
Pass-Through from Washington State University		WU-14-211 -1		3,497	3,497
Pass-Through from Washington University		5R01HL111249-04		141,621	141,621
Pass-Through from Washington University Pass-Through from Washington University - St. Louis		5R01HL118305-04 WU-11- 102/1R34HL1054		139,610 (1,403)	139,610 (1,403)
Pass-Through from William Marsh Rice University		1 R01 HL127260 01		315,574	315,574
Pass-Through from William Marsh Rice University		R22641		36,071	36,071
Pass-Through from Windmill Cardiovascular Systems, Inc.		R44HL127833		38,165	38,165
Pass-Through from Windmill Cardiovascular Systems, Inc.		UTA15-000462		7,886	7,886
Pass-Through from Windmill Cardiovascular Systems, Inc.		UTA16-000571		104,112	104,112
Pass-Through from Yale University		C17A12615 (A10660)		14,792	14,792
Total - CFDA 93.837			7,159,952	43,163,581	50,323,533
Lung Diseases Research	93.838		377,242	6,155,068	6,532,310
Pass-Through from Baylor College of Medicine		1R01HL12979401A1		29,922	29,922
Pass-Through from Children's Hospital of Philadelphia		3210920616		86,410	86,410
Pass-Through from Columbus Nanoworks, Inc.		M1503569		9,539	9,539
Pass-Through from Duke University		4U01HL110967-05		4,977	4,977
Pass-Through from Duke University		5U01HL110967		92	92
Pass-Through from Exotect, LLC		1 R41 HL136057-01		5,641	5,641
Pass-Through from George Washington University		2R01HL09835404		4,142	4,142
Pass-Through from George Washington University		2R01HL098354-04		10,965	10,965
Pass-Through from George Washington University		U01HL098354		3,776	3,776
Pass-Through from National Jewish Health Pass-Through from University of California - San Francisco		20072510/R01HL089897 5U01HL094338-05		47,196 5.724	47,196 5,724
		6971SC		5,724	5,724
Pass-Through from University of Florida		UFDSP00010180 00097563		54,093	54,093
Pass-Through from University of North Carolina - Chapel Hill		5 R01 HL097000 04		3,921	3,921
Pass-Through from University of Pennsylvania		4R01HL113988-05		28,810	28,810
Pass-Through from University of Pennsylvania		5R01HL113988		107	107
Pass-Through from University of Wisconsin - Madison		4P01HL088594-09		324,175	324,175
Pass-Through from Vanderbilt University		VUMC40492/R01HL11 11		(27,926)	(27,926)
Total - CFDA 93.838			377,242	6,746,632	7,123,874

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RESEARCH AND DEVELOPMENT CLUSTER (continued) U.S. Department of Health and Human Services (continued)					
Blood Diseases and Resources Research Pass-Through from Augusta University Pass-Through from Baylor College of Medicine Pass-Through from Bloodcenter of Wisconsin Pass-Through from Brown University Pass-Through from Halcyon Biomedical, Inc. Pass-Through from Methodist Hospital Research Institute Pass-Through from National Marrow Donor Program Pass-Through from National Marrow Donor Program Pass-Through from National Marrow Donor Program Pass-Through from New Health Sciences, Inc. Pass-Through from University of Alabama - Birmingham	93.839	2R01HL069234-10 7000000060 5R01HL112614-04 00000627 HB-UH-002 7R21HL125018-02 210738 5 U01 HL069294 14 BMTCTN0102 HHSN268201300045C HHSN268201300025C		3,405,033 75,159 88,111 563 111,712 41,080 18,497 3,097 48,340 43,086 (382) 132,329	3,405,033 75,159 88,111 563 111,712 41,080 18,497 3,097 48,340 43,086 (382) 132,329
Pass-Through from Virginia Commonwealth University Pass-Through from Washington University - St. Louis		5P01HL10715207 1U01HL116383-01		499,237 6,476	499,237 6,476
Total - CFDA 93.839			0	4,472,338	4,472,338
Arthritis, Musculoskeletal and Skin Diseases Research Pass-Through from Baylor College of Medicine Pass-Through from Biomedical Development Corporation Pass-Through from Duke University	93.846	4R01AR062056-06 R41AG044960 HHSN272201100025C	662,594	4,870,855 24,759 (681) 2,452	5,533,449 24,759 (681) 2,452
Pass-Through from Exemplar Genetics, LLC Pass-Through from Florida Atlantic University		SITE 123 DMD-04 2015 2 CRK08/5R01AR06379 5-04	6,665	3,166 5,370	9,831 5,370
Pass-Through from Indiana University - Purdue University Pass-Through from Johns Hopkins University Pass-Through from Nationwide Children's Hospital Pass-Through from Penn State Hershey Medical Center Pass-Through from Southwest Research Institute		1R01AR069657-01 1R01AR064066/JHSPH 964016 5U34AR067392-02 K99005RI/R01AR0642 44		8,947 169 191,273 28,982 40,286	8,947 169 191,273 28,982 40,286
Pass-Through from Torrey Pines Institute		FY20141133UTM1/R0 1AR		(399)	(399)
Pass-Through from University of California - San Francisco Pass-Through from University of Delaware Pass-Through from University of Florida Pass-Through from University of Pittsburgh Pass-Through from Washington University		5UH2AR067688-02 5R01AR054385-09 UFDSP000011654 0052140 (128717-1) WU-17-104 PO# 2928173C		3,824 40,079 46,121 4,712 21,346	3,824 40,079 46,121 4,712 21,346
Total - CFDA 93.846			669,259	5,291,261	5,960,520
Diabetes, Digestive, and Kidney Diseases Extramural Research Pass-Through from Arizona State University Pass-Through from Arizona State University Pass-Through from Augusta University	93.847	4R01DK096488-05 5R01DK09648805 25732- 14/3U24DK07616	3,039,877	51,285,722 27,055 17,197 1,611	54,325,599 27,055 17,197 1,611
Pass-Through from Augusta University Pass-Through from Baylor College of Medicine		30835/25034-76 1R01DK111522-01 4P30DK056338-14 5P30DK056338-15 5U24DK097748 03 5U24DK097748-02 5U24DK097748-04 7000000225 7000000295 5U01DK105554-02		40,393 18,648 698 81,712 (480) 40,318 111,062 66,322 15,230 21,605	40,393 18,648 698 81,712 (480) 40,318 111,062 66,322 15,230 21,605

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Cluster Name/Federal Grantor/Program Name/ Pass-through Entity	CFDA	Federal/Pass- through Entity Other Identifying No.	Pass-through to Non-State Entities	Expenditures	Total
RESEARCH AND DEVELOPMENT CLUSTER (continued)					
U.S. Department of Health and Human Services (continued)					
Pass-Through from Case Western Reserve University		1DP3DK104438		12,763	12,763
Pass-Through from Case Western Reserve University		2U01DK094157-07 REVI		25,204	25,204
Pass-Through from Case Western Reserve University		5U01DK094157-05		192,783	192,783
Pass-Through from Case Western Reserve University		5U01DX094157-04		(17,497)	(17,497)
Pass-Through from Case Western Reserve University Pass-Through from Children's Hospital of Philadelphia		RES508616 5U01DK66174-14		10,875 30,021	10,875 30,021
Pass-Through from Children's Hospital of Philadelphia		961815R 5U01DK66174-15 962284R		39,019	39,019
Pass-Through from Cincinnati Children's Hospital Medical Center		5 R01 DK102759 03		6,370	6,370
Pass-Through from Crinetics Pharmaceuticals, Inc.		2R44DK088501-02A1		176	176
Pass-Through from Duke University Medical Center		4P01DK058398-15		1,082,449	1,082,449
Pass-Through from George Washington University		12-D15		1,293	1,293
Pass-Through from George Washington University		13-D12		(6,534)	(6,534)
Pass-Through from George Washington University		15-D16/U01DK061230- 14		182,845	182,845
Pass-Through from George Washington University		4U01DK098246-05		483,462	483,462
Pass-Through from George Washington University		S-GRD1516-AC34		8,955	8,955
Pass-Through from George Washington University		S-GRD1617- LL33/U01DK	55,299	283,934	339,233
Pass-Through from George Washington University		U01DK098246-06		30	30
Pass-Through from Georgia State University		2U24DK076169-11		82,667	82,667
Pass-Through from Icahn School of Medicine - Mount Sinai Pass-Through from Indiana University		2U54DK08390908 IN4685565UTHSC/R01 DK		203,017 (24)	203,017 (24)
Pass-Through from J. David Gladstone Institutes		R02240-A		4,179	4,179
Pass-Through from Johns Hopkins University School of Medicine		5U01DK082916-07		4,772	4,772
Pass-Through from Johns Hopkins University School of Medicine		5U01K082916-09		28,400	28,400
Pass-Through from Joslin Diabetes Center		1987203-17		267,647	267,647
Pass-Through from Joslin Diabetes Center		1UC4DK101108 01 REVI		(3)	(3)
Pass-Through from Maine Medical Center		1R24DK106743-01		401,122	401,122
Pass-Through from Maine Medical Center		5R24DK092759-06		29,074	29,074
Pass-Through from Maine Medical Center		OXBURH R24-03		278,569	278,569
Pass-Through from Massachusetts General Hospital		227523		111,409	111,409
Pass-Through from Massachusetts General Hospital		5U01DK078616-10 5 P30 DK056338 15		47 2.636	47 2.636
Pass-Through from National Cancer Institute Pass-Through from National Institutes of Health		1R42DK108305-01		2,636 91,567	2,636 91,567
Pass-Through from Northwestern University Medical School		1R01DK101730		27,979	27,979
Pass-Through from Palo Alto Veterans Institute for Research		PAO0008- 01/R01DK103758		111,877	111,877
Pass-Through from Pennington Biomedical Research Center		DK092587-50338-S01		5,805	5,805
Pass-Through from Pennsylvania State University		4R01DK095078- 04/UTXDK095078		3,222	3,222
Pass-Through from Pennsylvania State University		UTXSADK082183/U01 DK082183		18,968	18,968
Pass-Through from Purdue University		4102-77894		113,311	113,311
Pass-Through from St. Jude Children's Research Hospital		5R01DK092318 05		77,689	77,689
Pass-Through from Stanford University		60264428-108299-B		(1,119)	(1,119)
Pass-Through from Stemmed, Ltd.		1R42DK104494-01A1		63,608	63,608
Pass-Through from Texas Biomedical Research Institute		14-4318 002		151	151
Pass-Through from Tufts Medical Center, Inc. Pass-Through from Tufts Medical Center, Inc.		5008764-SERV 5-U01-DK098245-03		36,565 91,219	36,565 91,219
Pass-Through from Tufts Medical Center, Inc. Pass-Through from Tufts Medical Center, Inc.		5U01DK09824505		22,878	22,878

# Schedule of Expenditures of Federal Awards

Cluster Name/Federal Grantor/Program Name/ Pass-through Entity	CFDA	Federal/Pass- through Entity Other Identifying No.	Pass-through to Non-State Entities	Expenditures	Total
RESEARCH AND DEVELOPMENT CLUSTER (continued) U.S. Department of Health and Human Services (continued)					
Pass-Through from Tulane University		TUL-HSC-553789- 15/16		87,766	87,766
Pass-Through from University of Alabama - Birmingham		R01 DK082548		271	271
Pass-Through from University of Arkansas for Medical Sciences		50022/R21DK097470		(16)	(16)
Pass-Through from University of California - Davis		5 R01 DK056839 10		1,443	1,443
Pass-Through from University of California - Davis		5 R01 DK091823 04		(418)	(418)
Pass-Through from University of California - Merced		10021598		27,320	27,320
Pass-Through from University of California - San Francisco		1R01DK11226801		32,289	32,289
Pass-Through from University of Colorado - Denver		1R01DK109574-01A1		105,959	105,959
Pass-Through from University of Colorado - Denver		5R01DK082509-05		9,000	9,000
Pass-Through from University of Florida		1R01DK105346 01A1		31,625	31,625
Pass-Through from University of Illinois		4R01DK015556-46		109,691	109,691
Pass-Through from University of Iowa		1R21DK096327-01		728	728
Pass-Through from University of Michigan		3U01DK082863-09S1		17,583	17,583
Pass-Through from University of Michigan		5U01DK065184-13		1,409	1,409
Pass-Through from University of Michigan		U54DK083912		(5,600)	(5,600)
Pass-Through from University of North Carolina - Chapel Hill		3R01DK095962-02S1		38,591	38,591
Pass-Through from University of North Carolina - Chapel Hill		5105778		228,555	228,555
Pass-Through from University of Pennsylvania		# 564083		2,674	2,674
Pass-Through from University of Pennsylvania		5 U01 DK103225 03		46,028	46,028
Pass-Through from University of Pittsburgh		0048553 (127065-4)		11,729	11,729
Pass-Through from University of South Florida		1UC4DK097835		131,607	131,607
Pass-Through from University of South Florida		1UC4DK106993-01		149,189	149,189
Pass-Through from University of South Florida		AGR #6119-1295-00		28,268	28,268
Pass-Through from University of Utah		5 R01 DK090046 04		(4,028)	(4,028)
Pass-Through from University of Utah		5R01DK097007-03		21,215	21,215
Pass-Through from University of Wisconsin - Madison		5R01DK100651-03		93,205	93,205
Pass-Through from Virginia Commonwealth University		1R01DK094818-01A1		42,078	42,078
Pass-Through from Virginia Commonwealth University		FP00001115- SA002/R01DK107		17,011	17,011
Pass-Through from Vitalquan, LLC		4R44DK105619-02		145,088	145,088
Total - CFDA 93.847			3,095,176	57,510,733	60,605,909
Extramural Research Programs in the Neurosciences and Neurological Disorders	93.853		1,518,757	46,175,767	47,694,524
Pass-Through from Advanced Powder Solutions, Inc.		W81XWH-12-C-0181		(1)	(1)
Pass-Through from Amprion, Inc.		2SB1NS079060-04		414,668	414,668
Pass-Through from Astrocyte Pharmaceuticals, Inc.		R41 NS093756-01		68,843	68,843
Pass-Through from Asuragen, Inc.		200074 2R44NS089423-02		68,787	68,787
Pass-Through from Athersys, Inc.		5U44NS077511-03		13,097	13,097
Pass-Through from Augusta University		1R56NS095215-01		2,379	2,379
Pass-Through from Augusta University		29073-1/R01NS088058- 03		94,270	94,270
Pass-Through from Augusta University		29457- 10/R01NS090083		1,686	1,686
Pass-Through from Baylor College of Medicine		102040821-PRA DASH		5,170	5,170
Pass-Through from Baylor College of Medicine		5R01NS094535-02		154,354	154,354
Pass-Through from Baylor College of Medicine		5R25NS070694-07		2,476	2,476
Pass-Through from Baylor College of Medicine		5U01NS094368-02		249,062	249,062
Pass-Through from Beth Israel Deaconess Medical Center		U01NS074425 MAGDY SELIM		5,274	5,274
Pass-Through from Boston Children's Hospital		4U01NS082320-05		191,596	191,596
Pass-Through from Boston Children's Hospital		5U54NS092090- 03(CRP TSC)		87,749	87,749

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Cluster Name/Federal Grantor/Program Name/ Pass-through Entity	CFDA	Federal/Pass- through Entity Other Identifying No.	Pass-through to Non-State Entities	Expenditures	Total
RESEARCH AND DEVELOPMENT CLUSTER (continued)					
U.S. Department of Health and Human Services (continued)					
Pass-Through from Boston Children's Hospital		5U54NS092090-		61,927	61,927
		03(TRAINING)		v - , ·	,
Pass-Through from Boston Children's Hospital		RSTFD0000695007		9,033	9,033
Pass-Through from Boston University		1U01NS090454-01		231,434	231,434
Pass-Through from Boston University		4500002216		30,391	30,391
Pass-Through from Burke Cornell Medical Research Institute		1R03NS091737		(2,803)	(2,803)
Pass-Through from Children's Hospital of Philadelphia		5R01NS03857213		(544)	(544)
Pass-Through from Children's Hospital of Philadelphia		FP10921-A1- 04-01		40,338	40,338
Pass-Through from Christopher and Dana Reeve Foundation		CTN7-2015(DC)		3,069	3,069
Pass-Through from Christopher and Dana Reeve Foundation		CTN8-2016(DC)		47,863	47,863
Pass-Through from Cleveland Clinic Lerner College of Medicine		5R01NS089641-02		5,786	5,786
Pass-Through from Columbia University		1U54NS078059-01		(2,341)	(2,341)
Pass-Through from Columbia University		3(GG012194-01)		48,586	48,586
Pass-Through from Georgia State University		. ,		· ·	
		5 R01 NS073134 05		30,487	30,487
Pass-Through from Illinois Institute of Technology		1UG3NS095557-01A1		100,509	100,509
Pass-Through from Johns Hopkins University		1U01NS080824-01A1		91,898	91,898
Pass-Through from Johns Hopkins University		2000725876		(55,425)	(55,425)
Pass-Through from Johns Hopkins University		4R01NS076357-05 /		30,303	30,303
		2003111003			
Pass-Through from Johns Hopkins University		4U01NS080824-04 /		41,824	41,824
		2003044879			
Pass-Through from Johns Hopkins University		5U01NS062851-05		3,446	3,446
Pass-Through from Johns Hopkins University School of Medicine		W81XWH-14-10620		48,884	48,884
Pass-Through from Massachusetts General Hospital		1-U01-NS077323-01		266,682	266,682
Pass-Through from Massachusetts General Hospital		1U01NS090259-01A1		28,799	28,799
Pass-Through from Massachusetts General Hospital		224002		10,974	10,974
Pass-Through from Massachusetts General Hospital		NN106-CYTO-C		4,102	4,102
Pass-Through from Mayo Clinic		5R01NS094124-		6,592	6,592
		02/UNI-			
Pass-Through from Mayo Clinic		5U01NS080168-04		257	257
Pass-Through from Mayo Clinic		64836412		26,206	26,206
Pass-Through from Mayo Clinic		UNI-215972		140,445	140,445
Pass-Through from Medical University of South Carolina		MUSC15-105 1		3,252	3,252
Pass-Through from Medical University of South Carolina		MUSC15-105 PO		(252)	(252)
		225774		()	()
Pass-Through from Methodist Hospital Research Institute		5R01NS08864502		15,121	15,121
Pass-Through from Northwestern University		60035591 UTSA		13,470	13,470
Pass-Through from Northwestern University		60043683 UTSA		79,913	79,913
Pass-Through from Northwestern University		HHSN272201200026C		245	245
Pass-Through from Northwestern University		U01NS080818		42,926	42,926
0 0		1U01NS090259-01		11,458	11,458
Pass-Through from Partners Healthcare Research Management				,	,
Pass-Through from Pharmareview Corporation		5R42NS090650-03		281,642	281,642
Pass-Through from Research Foundation of Suny		72198-1126636-2		84,113	84,113
Pass-Through from Rutgers University		R01NS38384		2,967	2,967
Pass-Through from Southern Methodist University		7R01NS040408		50,239	50,239
Pass-Through from Tissuegen, Inc.		1R43NS089341-01A1		49,869	49,869
Pass-Through from University of Alabama - Birmingham		000504190-001		39,779	39,779
Pass-Through from University of Alabama - Birmingham		000510297-		56,738	56,738
		007/1U01NS09259501			
Pass-Through from University of British Columbia		F09-		(15,204)	(15,204)
		05964/U01NS03852			
Pass-Through from University of British Columbia		SPS3-10-		(51)	(51)
		10/U01NS0385			
Pass-Through from University of California - Davis		R01NS076856		59,520	59,520
Pass-Through from University of California - Los Angeles		1640GRB658/R01NS06		14,675	14,675
		57		•	•
Pass-Through from University of California - San Francisco		1U01NS09276401A1		24,290	24,290

### Schedule of Expenditures of Federal Awards

Cluster Name/Federal Grantor/Program Name/ Pass-through Entity	CFDA	Federal/Pass- through Entity Other Identifying No.	Pass-through to Non-State Entities	Expenditures	Total
RESEARCH AND DEVELOPMENT CLUSTER (continued) U.S. Department of Health and Human Services (continued)					
Pass-Through from University of California - San Francisco		7173SC		13,320	13,320
Pass-Through from University of California - San Francisco		7895SC		126,514	126,514
Pass-Through from University of California - San Francisco		7898SC 3		(6,394)	(6,394)
Pass-Through from University of California - San Francisco		7898SC 5		136,714	136,714
Pass-Through from University of California - San Francisco		8149SC 03 (SUPP WEXT)		42,235	42,235
Pass-Through from University of Cincinnati		006883/1U01NS069763		29,818	29,818
Pass-Through from University of Cincinnati		010085-135177	23,684		23,684
Pass-Through from University of Cincinnati		010085-135732 5U01NS092076		5,167	5,167
Pass-Through from University of Cincinnati		5R01NS047603-11 SAP#1011436		142,518	142,518
Pass-Through from University of Cincinnati		5U01NS06976302		872	872
Pass-Through from University of Cincinnati		5-U01-NS069763-05		11,157	11,157
Pass-Through from University of Cincinnati		5U01NS069763-05		18,061	18,061
Pass-Through from University of Florida		R21NS095166		6,658	6,658
Pass-Through from University of Florida		UF11071/R01NS07334 6		2,531	2,531
Pass-Through from University of Kentucky Research Foundation		3200000811-17-196		155,154	155,154
Pass-Through from University of Massachusetts Medical School		5R01NS07699105		59,108	59,108
Pass-Through from University of Medicine and Dentistry - New Jersey		5R01NS03838406		170	170
Pass-Through from University of Miami		665164		913	913
Pass-Through from University of Miami		668020/668021/U54NS 092091		12,697	12,697
Pass-Through from University of Miami School of Medicine		1-R01-NS084288-01A1		(500)	(500)
Pass-Through from University of Miami School of Medicine		662706		19,233	19,233
Pass-Through from University of Michigan		U01NS062091		27,596	27,596
Pass-Through from University of Michigan		U01NS062835		70,993	70,993
Pass-Through from University of Michigan		U01NS069498		64,362	64,362
Pass-Through from University of Michigan		U01NS088034-01		63,154	63,154
Pass-Through from University of North Carolina		5-33024		3,907	3,907
Pass-Through from University of North Carolina - Chapel Hill		5R21NS088152-02		136,789	136,789
Pass-Through from University of Pennsylvania		565257 3 PO #3669280		64,500	64,500
Pass-Through from University of Pennsylvania		567628		94,066	94,066
Pass-Through from University of Pittsburgh		1R01NS095884-01		36,190	36,190
Pass-Through from University of Pittsburgh		1R21NS094860-01A1		116,005	116,005
Pass-Through from University of Pittsburgh		2R01NS064022-06A1		16,123	16,123
Pass-Through from University of Virginia		4U01NS069498-06 5-U01-NS069498-04		72,733 625	72,733
Pass-Through from University of Virginia		5U01NS088034-02			625
Pass-Through from University of Virginia		5R01NS082453-02		41,058 299,330	41,058 299,330
Pass-Through from Wake Forest University Health Sciences Pass-Through from Wake Forest University Health Sciences		WFUHS 112671		155,372	155,372
Pass-Through from Wake Forest University Health Sciences		WFUHS 115696		65,243	65,243
Pass-Through from Washington University - St. Louis		5R01NS06506908		21,163	21,163
Pass-Through from Washington University - St. Louis		5R01NS090934-21		8,739	8,739
Pass-Through from Washington University - St. Louis		WU-16-376		199,454	199,454
Pass-Through from William Marsh Rice University		R01NS081854		28,634	28,634
Pass-Through from William Marsh Rice University		R22261-M		53,474	53,474
Pass-Through from William Marsh Rice University		R22961		26,917	26,917
Total - CFDA 93.853			1,542,441	52,040,982	53,583,423
Allergy and Infectious Diseases Research	93.855		9,929,307	77,867,513	87,796,820
Pass-Through from Baylor College of Medicine		110480		171,970	171,970
Pass-Through from Baylor College of Medicine		3 P30 AI036211 20S1		3,395	3,395
Pass-Through from Baylor College of Medicine Pass-Through from Baylor College of Medicine		3P30AI036211-20S1 4R01AI09877505		(1,373) 228,639	(1,373) 228,639

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Cluster Name/Federal Grantor/Program Name/ Pass-through Entity	Federal/Pass- through Entity Other Identifying CFDA No.	Pass-through to Non-State Entities	Expenditures	Total
RESEARCH AND DEVELOPMENT CLUSTER (continued) U.S. Department of Health and Human Services (continued)				
Pass-Through from Baylor College of Medicine Pass-Through from Baylor College of Medicine Pass-Through from Baylor College of Medicine	5 P30 AI036211 17 5 P30 AI036211 19 5601083843		(607) (10) 118,817	(607) (10) 118,817
Pass-Through from Baylor College of Medicine Pass-Through from Baylor College of Medicine Pass-Through from Baylor College of Medicine	5R01AI09877503 7000000254 7000000275		31 163,766 60,487	31 163,766 60,487
Pass-Through from Baylor College of Medicine Pass-Through from Baylor College of Medicine	HHSN272201300015I PO70000000256		228,107 11,885	228,107 11,885
Pass-Through from Baylor College of Medicine	SHOPPING CART 102213220		450	450
Pass-Through from Benaroya Research Institute at Virginia Mason  Research Institute at Virginia	1-UM1AI10956501		5,881	5,881
Pass-Through from Benaroya Research Institute at Virginia Mason  Pass Through from Benaroya Benarok Institute at Virginia	5UM1AI09565-03		38,223	38,223
Pass-Through from Benaroya Research Institute at Virginia Mason Pass-Through from Benaroya Research Institute at Virginia	5-UM1-AI109565-02 5UM1AI109565-04		16,376 3,222	16,376 3,222
Mason Pass-Through from Benaroya Research Institute at Virginia	FY16ITN106		536	536
Mason Pass-Through from Benaroya Research Institute at Virginia	ITN055AI		16,699	16,699
Mason Pass-Through from Biologics Resources, LLC	5R01AI10517203		191,209	191,209
Pass-Through from Boston University Pass-Through from Brandeis University	5R01AI09615905 4-01862		(21,288) 60,257	(21,288) 60,257
Pass-Through from Brigham and Women's Hospital Pass-Through from Brigham and Women's Hospital	5UM1AI06863609 5UM1AI06863610		15,571 91,424	15,571 91,424
Pass-Through from Brigham and Women's Hospital Pass-Through from Brown University	5UM1AI068636-11 00000747 5 R01AI108441-03PUR- 0020147-2		340,105 13,251	340,105 13,251
Pass-Through from Case Western Reserve University Pass-Through from Catholic University of America	5P01AI106705-03 1R01AI11153801		405,670 113,922	405,670 113,922
Pass-Through from Chrysalis Biotechnology, Inc. Pass-Through from Columbia University Pass-Through from Columbia University	5R44AI08613505 5R01AI121349102 GG011896-20		153,756 126,604 71,185	153,756 126,604 71,185
Pass-Through from Dartmouth College Pass-Through from Duke University	R862 - 5R21AI121820- 203 8448/UM1AI104681		24,420 33,199	24,420 33,199
Pass-Through from Duke University Pass-Through from Duke University	2034060 2035354		208,929 104,961	208,929 104,961
Pass-Through from Duke University Pass-Through from Duke University	5U19AI056363-10 5UM1AI104681-05 203 8455		10,158 17,179	10,158 17,179
Pass-Through from Duke University Pass-Through from Duke University Medical Center	UM1AI104681 5U19AI05636307		2,539 28,764	2,539 28,764
Pass-Through from Etubics Corporation Pass-Through from Family Health International Pass-Through from Florida State University	5R01AI11136404 UM1AI068619 59-1961248		371,455 11,812 14,062	371,455 11,812 14,062
Pass-Through from Fred Hutchinson Cancer Research Center Pass-Through from Fred Hutchinson Cancer Research Center	2UM1AI068614-08 5UM1AI068614-07		70 8,065	70 8,065
Pass-Through from Fundacao De Desenvolvimento Da Pesquisa Pass-Through from George Washington University Pass-Through from George Washington University	01/2012/P50AI098507 5R01AI12556202 5R21AI12384002		27,852 167,774 102,065	27,852 167,774 102,065
Pass-Through from George Washington University	5UM1AI068619-10 / 16-M70		184,538	184,538

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Cluster Name/Federal Grantor/Program Name/ Pass-through Entity	Federal/Pass- through Entity Other Identifying CFDA No.	Pass-through to Non-State Entities	Expenditures	Total
RESEARCH AND DEVELOPMENT CLUSTER (continued) U.S. Department of Health and Human Services (continued)				
Pass-Through from George Washington University	5UM1AI069503-11		356,904	356,904
Pass-Through from Georgia State University	5U19AI10944505		188,159	188,159
Pass-Through from Georgia State University	5U19AI10966405		887,485	887,485
Pass-Through from Georgia State University	5U19AI10994505		195,046	195,046
Pass-Through from Georgia State University	7U19AI109664-04		168,416	168,416
Pass-Through from Georgia State University	7U19AI10994503 7U19AI10994504		65,669 640,392	65,669 640,392
Pass-Through from Georgia State University Pass-Through from Georgia State University	SPA00012854-02		30,213	30,213
Pass-Through from Georgia State University	SPA00012854-04		111,701	111,701
Pass-Through from Harvard Medical School	149855 5070716 0302		261,243	261,243
Pass-Through from Harvard University	109669-5064867		173,727	173,727
Pass-Through from Harvard University	109669-5076477		106,844	106,844
Pass-Through from Harvard University	109708-5064873		191,801	191,801
Pass-Through from Hawaii Biotech, Inc.	5R44AI11801702		153,416	153,416
Pass-Through from Health Research, Inc.	5301-01		298,948	298,948
Pass-Through from Icahn School of Medicine - Mount Sinai	1R01AI12344901A1		102,411	102,411
Pass-Through from Icahn School of Medicine - Mount Sinai	1U19AI10966401		(4,167)	(4,167)
Pass-Through from Icahn School of Medicine - Mount Sinai	5R01AI05953610		(27)	(27)
Pass-Through from Icahn School of Medicine - Mount Sinai Pass-Through from Institute for Clinical Research, Inc.	5U19AI10994503 1U01AI06864101		(7,004) 50,511	(7,004) 50,511
Pass-Through from Institute for Clinical Research, Inc.	U01-AI068641		69,441	69,441
Pass-Through from I. Craig Venter Institute	JCVI-16-003		27,883	27,883
Pass-Through from Johns Hopkins University	4R01AI10143105		268,468	268,468
Pass-Through from Johns Hopkins University	5U01AI109657-03		5,549	5,549
Pass-Through from Johns Hopkins University	5UM1AI068632-11		12,191	12,191
Pass-Through from Johns Hopkins University	UM1 AI068632		2,978	2,978
Pass-Through from Kansas State University	S16112		212	212
Pass-Through from Kj Biosciences, LLC	12012014		4,091	4,091
Pass-Through from La Jolla Institute for Allergy and Immunology	20015-88-312		28,717	28,717
Pass-Through from La Jolla Institute for Allergy and Immunology	24176-54-353		80,386	80,386
Pass-Through from Lankenau Institute for Medical Research	0628 -0327		82,316	82,316
Pass-Through from Lankenau Institute for Medical Research Pass-Through from Lucigen Corporation	06280-0327 1R43AI12488901A1		68,858 100,729	68,858 100,729
Pass-Through from Lucigen Corporation	5R33AI10018205		20,470	20,470
Pass-Through from Luminostics, Inc.	110028		29,251	29,251
Pass-Through from Lynntech, Inc.	SRS REF # M1603255		63,801	63,801
Pass-Through from Mapp Biopharmaceutical, Inc.	2R44A108274403		252,444	252,444
Pass-Through from Mapp Biopharmaceutical, Inc.	5R01AI11139104		98,870	98,870
Pass-Through from Mayo Clinic	1 R01 AI0969967 03		(8,456)	(8,456)
Pass-Through from Mayo Clinic	4R01 AI096967 05		330,476	330,476
Pass-Through from Methodist Hospital Research Institute	1 R01 AI120749 01 A1		23,895	23,895
Pass-Through from Methodist Hospital Research Institute	11030003-151		60,111	60,111
Pass-Through from Methodist Hospital Research Institute	18050021-145 1R01AI20749-01A1		378,607	378,607 39,261
Pass-Through from Methodist Hospital Research Institute Pass-Through from Midwestern University - Downers Grove	11-1006-7116-5660		39,261 68	59,261 68
Campus	11-1000-7110-3000		08	00
Pass-Through from Molecular Express, Inc.	2R44AI09477003A1		11,773	11,773
Pass-Through from Mount Sinai School of Medicine	0255-8461-4609		104,387	104,387
Pass-Through from Mount Sinai School of Medicine	1R21AI11930401		(499)	(499)
Pass-Through from National Institute of Infectious Diseases	5K23AI112477-03		162,351	162,351
Pass-Through from Northrop Grumman Information Technology	7500149867		3,942	3,942
Pass-Through from Northwestern University	11-1006-7116-5676		54,043	54,043
Pass-Through from Northwestern University	SPA0017209 60032623		164,215	164,215
Pass-Through from Oak Crest Institute of Science	5U19AI11304803		212,284	212,284
Pass-Through from Ongon State University	5U19AI11304804		540,143	540,143
Pass-Through from Oregon State University Pass-Through from Paratus Diagnostics	P0 417 A-A 1R43AI131948		1,923 6,603	1,923 6,603
1 ass-1 mough from 1 aranus Diagnostics	1K+3/A1131740		0,003	0,003

### Schedule of Expenditures of Federal Awards

Cluster Name/Federal Grantor/Program Name/ Pass-through Entity	Federal/Pass- through Entity Other Identifyin CFDA No.	Pass-through g to Non-State Entities	Expenditures	Total
RESEARCH AND DEVELOPMENT CLUSTER (continued) U.S. Department of Health and Human Services (continued)				
Pass-Through from Paratus Diagnostics	UTA16-001318		65,682	65,682
Pass-Through from Paratus Diagnostics	UTA17-000291		41,821	41,821
Pass-Through from Penn State University	5 R01 AI090113 04	1	(4,152)	(4,152)
Pass-Through from Penn State University	5264-UTA-DHHS-	0560	83,726	83,726
Pass-Through from Pond Life Technologies, LLC	UTA15-000101		651	651
Pass-Through from Profectus Biosciences Incorporated	5R01AI09881705		440,674	440,674
Pass-Through from Protein Ai	R44AI103983		372,322	372,322
Pass-Through from Regents of the University of California - Ucla	5R01AI121360-02		202,241	202,241
Pass-Through from Research Foundation of Suny	1 R21 AI111129 01	1	14,956	14,956
Pass-Through from Sano Chemicals	M1602125		126,477	126,477
	(1R41AI22441-01A			
Pass-Through from Sano Chemicals	M1702260 02-4129	921	18,210	18,210
Pass-Through from Southern Research Institute	HHSN27200009		33,604	33,604
Pass-Through from Stanford University	5U01AI104342-05		37,005	37,005
Pass-Through from Stanford University	60600564-107582		51,714	51,714
Pass-Through from Stanford University	61539127-28291		51,453	51,453
Pass-Through from State University of New York at Buffalo	5R01AI078958		30,179	30,179
Pass-Through from Stellenbosch University	R01AI116039		173,252	173,252
Pass-Through from Texas Biomedical Research Institute	11-4332 002/1R01		326	326
Pass-Through from Texas Biomedical Research Institute	16-04441 005 GON	√G	25,285	25,285
Pass-Through from Texas Biomedical Research Institute	16-04514 002 NANDAMUDI		20,916	20,916
Pass-Through from Texas Biomedical Research Institute	39801/P01AI04824	10	263,646	263,646
Pass-Through from Texas Biomedical Research Institute	N/A16-04441 005 ADENIJI		25,285	25,285
Pass-Through from Texas Biomedical Research Institute	PO 50199/R01AI12343	34-01	277,342	277,342
Pass-Through from The Scripps Research Institute	5U19AI10062704		7,005	7,005
Pass-Through from The Scripps Research Institute	5U19AI100627-04		3,098	3,098
Pass-Through from The Scripps Research Institute	5U19AI10976202		20	20
Pass-Through from The Scripps Research Institute	5U19AI10976203		224,372	224,372
Pass-Through from The Scripps Research Institute	5U19AI10976204		61,935	61,935
Pass-Through from The Scripps Research Institute	PO #5-53062		44,544	44,544
Pass-Through from Trustees of Indiana University	5R01AI11063703		89,189	89,189
Pass-Through from Tufts Medical Center, Inc.	50009674-SERV /		8,418	8,418
	R21AI103905-02			
Pass-Through from Tufts University	1-R01-AI131656-0	1	73,082	73,082
Pass-Through from Tufts University	5R01AI121401-02		5,923	5,923
Pass-Through from Tufts University	7R21AI111317-02		98,476	98,476
Pass-Through from Tulane University Medical Center	5R01AI10462104		530,425	530,425
Pass-Through from University of Alabama - Birmingham	MSG-13 /		1,944	1,944
	R44AI096945			
Pass-Through from University of California - Davis	5R01AI12590202		206,656	206,656
Pass-Through from University of California - San Diego	54943859 S900081	6	917,912	917,912
Pass-Through from University of California - San Francisco	# 9310SC		42,716	42,716
Pass-Through from University of California - San Francisco	1UM1AI110498-02		9,377	9,377
Pass-Through from University of California - San Francisco	5 UM1AI110498-0	3	2,689	2,689
Pass-Through from University of Georgia	7U19AI10994503		(291,524)	(291,524)
Pass-Through from University of Hawaii - Manoa	5R01AI11918502		85,188	85,188
Pass-Through from University of Kansas Center for Research, Inc.	1R01AI123351-01		119,595	119,595
Pass-Through from University of Minnesota	1R01AI13158601		48,987	48,987
Pass-Through from University of North Carolina	5R33AI098660-05		26,111	26,111
Pass-Through from University of North Carolina - Chapel Hill	5100614		1,177	1,177

### Schedule of Expenditures of Federal Awards

Cluster Name/Federal Grantor/Program Name/ Pass-through Entity	CFDA	Federal/Pass- through Entity Other Identifying No.	Pass-through to Non-State Entities	Expenditures	Total
RESEARCH AND DEVELOPMENT CLUSTER (continued) U.S. Department of Health and Human Services (continued)					
Pass-Through from University of Pennsylvania		569199 - UNIV PENN		154,275	154,275
Pass-Through from University of Pennsylvania		5R01AI125524-02		135,380	135,380
Pass-Through from University of Pennsylvania		5R33AI105856-05		128,092	128,092
Pass-Through from University of Pittsburgh		5R01AI09543605		23,103	23,103
Pass-Through from University of Tennessee		7R21AI126755-02		52,056	52,056
Pass-Through from University of Tennessee		A15-0933-S002		147,924	147,924
Pass-Through from University of Washington		5R01AI09894305		113,017	113,017
Pass-Through from University of Washington		5R01AI10003703		14,039	14,039
Pass-Through from University of Washington Pass-Through from University of Wisconsin - Madison		5R01AI11134103 1R01AI110617-01A1		8,477 5,351	8,477 5,351
Pass-Through from University of Wisconsin - Madison		1-UM1-AI11427-01		(32)	(32)
Pass-Through from University of Wisconsin - Madison		5UM1AI114271		546,238	546,238
Pass-Through from University of Wisconsin - Madison		5UM1AI114271-02		552	552
Pass-Through from University of Wisconsin - Madison		5UM1AI114271-03		280,523	280,523
Pass-Through from University of Wisconsin - Madison		5UM1AI114271-04		62,844	62,844
Pass-Through from Virginia Polytechnic Institute and State University		431911-19C63		4,919	4,919
Pass-Through from Washington University - St. Louis		5U19AI109725-03		790,444	790,444
Pass-Through from Washington University - St. Louis		5U19AI109725-04		627,450	627,450
Pass-Through from Washington University - St. Louis		WU-17-50		56,270	56,270
Pass-Through from Washington University - St. Louis		WU-17-51		154,400	154,400
Pass-Through from Wayne State University		WSU16040		44,643	44,643
Pass-Through from William Marsh Rice University		R22581		73,835	73,835
Pass-Through from Yale University		5R01AI08314607		76,841	76,841
Pass-Through from Yale University		5R01AI12120702		29,266	29,266
Total - CFDA 93.855			9,929,307	97,296,555	107,225,862
Microbiology and Infectious Diseases Research	93.856			(7,920)	(7,920)
Pass-Through from Duke University		5R01AI08952605		469	469
Pass-Through from Northwestern University Medical School		HHSN272201600016C		2,398	2,398
Pass-Through from Profectus Biosciences Incorporated		5R01AI09334604		367,927	367,927
Pass-Through from University of Tennessee		5R01AG049696-02		37,496	37,496
Total - CFDA 93.856			0	400,370	400,370
Biomedical Research and Research Training	93.859		3,112,230	73,894,145	77,006,375
Pass-Through from Baylor College of Medicine		5601142826		32,562	32,562
Pass-Through from Baylor College of Medicine		5T32GM00828028		35,106	35,106
Pass-Through from Baylor College of Medicine		7000000193		31,348	31,348
Pass-Through from Baylor University		32050268-01		25,589	25,589
Pass-Through from Biolytic Lab Performance, Inc.		R41GM121103		64,413	64,413
Pass-Through from Boston University		4500002045		68,791	68,791
Pass-Through from Case Western Reserve University		RES509568		53,156	53,156
Pass-Through from Cersci Therapeutics, Inc.		R43GM119596		29,754	29,754
Pass-Through from Columbia University		1(GG010211)		69,385	69,385
Pass-Through from Cornell University		68964-10332		114,645	114,645
Pass-Through from East Carolina University		A13-0179-S001 212798-ZHU		2,118	2,118
Pass-Through from East Carolina University		A13-0179-S003-A01		8,572	8,572
Pass-Through from Firebird Biomolecular Sciences, LLC		UTA16-001343		66,395	66,395
Pass-Through from Gfree Bio, LLC		R41GM116300-UTX UTA16-000721		62,555	62,555
Pass-Through from Iowa State University		5RO1GM088424		37,744	37,744
Pass-Through from Johns Hopkins University		2002879980/5R01GM0 50016-2		3,810	3,810

### Schedule of Expenditures of Federal Awards

Cluster Name/Federal Grantor/Program Name/ Pass-through Entity	Federal/Pass- through Entity Other Identifying CFDA No.	Pass-through to Non-State Entities	Expenditures	Total
RESEARCH AND DEVELOPMENT CLUSTER (continued) U.S. Department of Health and Human Services (continued)				
Pass-Through from Mayo Clinic	4R01GM102282- 04/THE-175999-04		106,977	106,977
Pass-Through from Mercury Biomed, LLC	UTA17-000723		12,769	12,769
Pass-Through from National Cancer Institute	7R01GM049245-24		9,014	9,014
Pass-Through from Nimbic Systems, Inc.	5R44GM09500507		47,020	47,020
Pass-Through from North Dakota State University	FAR0027126		79,572	79,572
Pass-Through from Northwestern University	5P01GM09697105		41	41
Pass-Through from Northwestern University	60034749 UTEP		(7)	(7)
Pass-Through from Novuson Surgical, Inc.	M1602889-1		89,679	89,679
Pass-Through from Operational Technologies Corporation	R44 GM101712		219,174	219,174
Pass-Through from Penn State University	5283-UTA-DHHS-3106		81,453	81,453
Pass-Through from Princeton University	0000090		132,126	132,126
Pass-Through from Probetex, Inc.	R43GM110837-01		(309)	(309)
Pass-Through from Progenitec, Inc.	2R44GM101776-02AL		24,130	24,130
Pass-Through from Purdue University	4102-63957		18,926	18,926
Pass-Through from Radikal Therapeutics Incorporated	2R44GM10050302A1		447,490	447,490
Pass-Through from Research Foundation for the State University of New York	R926252		6,060	6,060
Pass-Through from Rochal Industries	1R43GM114857-01		3,268	3,268
Pass-Through from Rochal Industries	UTA15-000100		3,426	3,426
Pass-Through from St. Jude Children's Research Hospital	1 P50 GM115279 02		118,551	118,551
Pass-Through from Stanford University	60325810-25996-C		135,216	135,216
	2P01GM066275		101.100	101100
Pass-Through from Sunnybrook Research Institute	5R01GM087285-06		104,400	104,400
Pass-Through from The Scripps Research Institute	R01GM118594		44,927	44,927
Pass-Through from Tufts University	HH4008 235475		54,168	54,168
Pass-Through from University of Arizona Pass-Through from University of California - Santa Barbara	233473 KK1762		32,648 22,287	32,648 22,287
Pass-Through from University of Florida	1R01GM117597-01		50,167	50,167
Pass-Through from University of Idaho	IMK050-SB-001		24,886	24,886
Pass-Through from University of Iowa	5R01GM035500-30		26,740	26,740
Pass-Through from University of Iowa	R01GM121458		87,919	87,919
Pass-Through from University of Minnesota	5R01GM05960416		10,633	10,633
Pass-Through from University of Minnesota	5R01GM09551605		208,108	208,108
Pass-Through from University of Minnesota	H005170501		69,972	69,972
Pass-Through from University of North Carolina	5104924/R01GM07033		34,741	34,741
	5			
Pass-Through from University of North Carolina - Chapel Hill	2 R01 GM100919 05A1		54,370	54,370
Pass-Through from University of North Carolina - Chapel Hill	4P01GM103723-04		182,070	182,070
Pass-Through from University of North Carolina - Chapel Hill	5032101/2R01GM0703 35		(531)	(531)
Pass-Through from University of Notre Dame	202235UTA		99,143	99,143
Pass-Through from University of Oklahoma	1R01GM107490- 01A1NIH		196,773	196,773
Pass-Through from University of Pennsylvania	23-1352685		60,369	60,369
Pass-Through from University of Pennsylvania	565220		257,671	257,671
Pass-Through from University of Pittsburgh	0047882 (126884-5)		10,758	10,758
Pass-Through from University of Pittsburgh	R01GM049202		43,881	43,881
Pass-Through from University of Pittsburgh	R01GM114851		143,423	143,423
Pass-Through from University of Utah	1002753511M/P50GM0 82		233	233
Pass-Through from University of Utah	5 R01 GM104390 01		118,401	118,401
Pass-Through from University of Washington	5R01GM04272522		171,430	171,430
Pass-Through from Vanderbilt University	R01GM10430603		(72,774)	(72,774)
Pass-Through from Vanderbilt University Medical Center	5R01GM103859-04		150,932	150,932

# Schedule of Expenditures of Federal Awards

Cluster Name/Federal Grantor/Program Name/ Pass-through Entity	CFDA	Federal/Pass- through Entity Other Identifying No.	Pass-through to Non-State Entities	Expenditures	Total
RESEARCH AND DEVELOPMENT CLUSTER (continued) U.S. Department of Health and Human Services (continued)					
Pass-Through from Vanderbilt University Medical Center Pass-Through from Vanderbilt University School of Medicine Pass-Through from Washington University		5R01GM10430605 5R01GM115598-03 WU-13-255 PO 2917374W		107,655 80,160 91,066	107,655 80,160 91,066
Pass-Through from William Marsh Rice University Pass-Through from William Marsh Rice University Pass-Through from William Marsh Rice University Pass-Through from Yale University		R01GM115857 R22791 R22891 M15A119467(A10650) YEAR 08(WEXT)		9,247 40,708 116,209 305,500	9,247 40,708 116,209 305,500
Pass-Through from Yale University		M15A11947 (A10307) 5U01GM087719-07		3,590	3,590
Pass-Through from Yale University		M15A11949 (A11096)		109,239	109,239
Total - CFDA 93.859			3,112,230	79,185,783	82,298,013
Child Health and Human Development Extramural Research Pass-Through from Arkansas Children's Hospital Research Institute	93.865	034589	3,788,000	22,296,288 47,058	26,084,288 47,058
Pass-Through from Auritec Pharmaceuticals, Inc. Pass-Through from Boston Children's Hospital		2R44HD07563603 5R01HD061336-04		81,224 3,906	81,224 3,906
Pass-Through from Boston University Pass-Through from Children's Hospital of Philadelphia		201601991 2P01HD070454-07		7,385 90,490	7,385 90,490
Pass-Through from Children's Hospital of Philadelphia		8902360617		14,304	14,304
Pass-Through from East Carolina University		A17-0265-S001 213876		85,008	85,008
Pass-Through from Eastern Virginia Medical School		5R01HD08631303		240,609	240,609
Pass-Through from Fast - Track Drugs and Biologics, LLC		HHSN2750003		501,870	501,870
Pass-Through from Florida State University Pass-Through from Foundation for Advancing Veterans' Health Research		R01832 R21HD089098 UTHSCSA/R21HD		134,424 4,619	134,424 4,619
Pass-Through from George Washington University		15-UHTX-16		43,861	43,861
Pass-Through from George Washington University		U010HD036801		33,987	33,987
Pass-Through from George Washington University		U10HD036801		51,698	51,698
Pass-Through from George Washington University		U10HD036802		100,006	100,006
Pass-Through from Indiana University		5R01HD074587-03		3,908	3,908
Pass-Through from Magee - Women's Hospital of Upmc		5 P01 HD075795 03		431,545	431,545
Pass-Through from Medical College of Wisconsin		4R01HD07578604		93,206	93,206
Pass-Through from Medical University of South Carolina		MUSC16-101-8B465 PO 257113		21,858	21,858
Pass-Through from Noninvasix Incorporated		1R43HD07555101		(26)	(26)
Pass-Through from Northeastern University Pass-Through from Oregon Health Sciences University		500515-78050 1008991- UTHSCSA/R01 HD076		26,421 16,014	26,421 16,014
Pass-Through from Regents of the University of Michigan		3004274738		2,000	2,000
Pass-Through from Rhode Island Hospital		4R01HD072693-05		8,414	8,414
Pass-Through from Rti International		2U10HD04068911		304,042	304,042
Pass-Through from Rti International		U01HD021373 RFA- HD-04-010		582,201	582,201
Pass-Through from Rti International		U10HD054241		133	133
Pass-Through from Seattle Children's Hospital		11448		15,693	15,693
Pass-Through from Stanford University		5R01HD084679-02		22,939	22,939
Pass-Through from University of California - Davis		1R01HD084674-01A1		97,614	97,614
Pass-Through from University of California - Davis		201601391-03		15,675	15,675
Pass-Through from University of California - Irvine		1 R21 HD081319 02		67,899	67,899
Pass-Through from University of California - Los Angeles		1215 G TA045		(7,112)	(7,112)
Pass-Through from University of California - San Francisco		5R25HD045810-13		19,894	19,894

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Cluster Name/Federal Grantor/Program Name/ Pass-through Entity	CFDA	Federal/Pass- through Entity Other Identifying No.	Pass-through to Non-State Entities	Expenditures	Total
RESEARCH AND DEVELOPMENT CLUSTER (continued) U.S. Department of Health and Human Services (continued)					
Pass-Through from University of Georgia Pass-Through from University of Illinois - Chicago Pass-Through from University of Illinois - Chicago Pass-Through from University of Illinois - Chicago Pass-Through from University of Louisiana - Monroe Pass-Through from University of Michigan Pass-Through from University of Michigan Pass-Through from University of North Carolina - Chapel Hill Pass-Through from University of North Carolina - Chapel Hill Pass-Through from University of North Carolina - Chapel Hill Pass-Through from University of Worth Carolina - Chapel Hill Pass-Through from University of Washington Pass-Through from University of Washington Pass-Through from Vanderbilt University Medical Center Pass-Through from Washington University - St. Louis Pass-Through from Washington University - St. Louis Pass-Through from Washington University School of Medicine Pass-Through from Washington University School of Medicine Pass-Through from Weill Cornell Medicine Pass-Through from Weill Cornell Medicine		1R01HD086832-01A1 20120613601001/R01HD 2014-07499 1R21HD083389-01 3003597836 5U01HD04124908 24-1710-0157-005 / 1R01HD08608 1R01HD08613901A1 5 R01 HD053000 09 5106231 R01HD075863 5R01HD07969502 1002696 - UTHSCSA 5U01HD076733-04 5K12HD000849-28 JIMENEZ-NIH RSDP NIH-KEN LIN 5U10HD0213850000 15101636-2 004 16081197-02 PO		137,084 71,110 123,348 24,413 11,795 (14,649) 19,281  2,007 13,503 15,664 30,275 (5,077) 2,711 63,138 (13) 89,732 112,946 1,959 317 245,857	137,084 71,110 123,348 24,413 11,795 (14,649) 19,281 2,007 13,503 15,664 30,275 (5,977) 2,711 63,138 (13) 89,732 112,946 1,959 317 245,857
		4100412396		ŕ	•
Pass-Through from Yale University School of Medicine		5-R01-HD028016-22		8,797	8,797
Total - CFDA 93.865			3,788,000	26,413,275	30,201,275
Aging Research Pass-Through from Albert Einstein College of Medicine Pass-Through from Amprion, Inc. Pass-Through from Amprion, Inc. Pass-Through from Augusta University Pass-Through from Boston University Pass-Through from Brigham and Women's Hospital Pass-Through from Columbia University Pass-Through from Columbia University Pass-Through from Columbia University Pass-Through from Lohns Hopkins University Pass-Through from Kaiser Foundation Research Institute Pass-Through from Leidos Biomedical Research, Inc. Pass-Through from Mayo Clinic Pass-Through from Moyo Clinic Pass-Through from Michigan State University Pass-Through from Minneapolis Medical Research Foundation Pass-Through from Minneapolis Medical Research Foundation	93.866	31611D/P01AG017242 3R42AG049562-02S1 4R42AG049562-02 2R01AG034389-06A1 4R01AG033193-07 5U01AG04827003 1 R01 AG041797-01 5R01AG047146-04 8(GG010502-01) 7R01AG042753-03 U01AG012554 15X082 UTH-178544-03/1 UTX-178544-03/CORE B 1R01AG048642-01A1 4U01AG029824-07 5U01AG029824-07 5ASPREE/U01AG02982	3,813,561 94,152	24,418,442 386,700 64,776 200,704 23,721 66,883 250,175 14,588 4,114 3,579 5,587 9,558 8,755 4,940 57,667 35,292 46,987 39,122 48,193	28,232,003 480,852 64,776 200,704 23,721 66,883 250,175 14,588 4,114 3,579 5,587 9,558 8,755 4,940 57,667 35,292 46,987 39,122 48,193
Pass-Through from Minneapolis Medical Research Foundation Pass-Through from Minneapolis Medical Research Foundation Pass-Through from Mount Sinai Medical Center Pass-Through from Mount Sinai School of Medicine Pass-Through from Mount Sinai School of Medicine Pass-Through from Ohio State University Pass-Through from Partners Healthcare Research Management		PARCHMAN U01AG029824 5 R01 AG030141 05 0254-9895-4609 5 0254-9927-4609 60043785 U01AG048270		117,033 12,047 908 280 53,573 1,348 26,822	117,033 12,047 908 280 53,573 1,348 26,822

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Cluster Name/Federal Grantor/Program Name/ Pass-through Entity	CFDA	Federal/Pass- through Entity Other Identifying No.	Pass-through to Non-State Entities	Expenditures	Total
RESEARCH AND DEVELOPMENT CLUSTER (continued) U.S. Department of Health and Human Services (continued)					
Pass-Through from Regenerative Research Foundation Pass-Through from Saint Louis University Pass-Through from St. Jude Children's Research Hospital Pass-Through from St. Jude Children's Research Hospital Pass-Through from The Curators of The University of Missouri Pass-Through from The Scripps Research Institute Pass-Through from University of Alabama Pass-Through from University of Kansas Medical Center  Pass-Through from University of Maryland Pass-Through from University of Michigan Pass-Through from University of Michigan Pass-Through from University of North Carolina - Chapel Hill Pass-Through from University of Oklahoma Health Sciences Cente.	r	5012-UTEXAS 1R46AG049503-01A1 112274010-7724998 1R01AG047928-01A1 0065133/00050841 5P01AG043376-05 PO5-52862 PO5-52866 PO5-52868 PO5-52938 5R21AG04572202 ZAC00040/R56AG0475 90 1500141 3003298847 3004436261/R21AG055 090-01 5106149 R01AG038747	10,819 15,490	(460) (882) 43,601 59,843 225,168 115,074 831,755 801,718 311,488 1,650,978 22,341 5,509 17,254 41,810 20,697	(460) (882) 43,601 59,843 225,168 115,074 831,755 801,718 311,488 1,650,978 22,341 16,328 17,254 57,300 20,697 33,215 2,283
Pass-Through from University of Pittsburgh Pass-Through from University of Washington Pass-Through from University of Washington Pass-Through from Wake Forest University Health Sciences Pass-Through from Weill Cornell Medicine Pass-Through from Yale University School of Medicine Pass-Through from Yale University School of Medicine		5U01AG012533-21 5U01AG016976-17 5U01AG016976-18 WFUHS 441337 16091646-TX 1P01AG051459-01A1 M17A12604 (A10795)		7,902 (124) 6,759 44,272 1,206 413,445 124,276	7,902 (124) 6,759 44,272 1,206 413,445 124,276
Total - CFDA 93.866			3,934,022	30,680,922	34,614,944
Vision Research Pass-Through from Baylor College of Medicine Pass-Through from Baylor College of Medicine Pass-Through from Emory University Pass-Through from Emory University Pass-Through from Johns Hopkins University Pass-Through from Mount Sinai School of Medicine Pass-Through from Oregon Health Sciences University Pass-Through from Rashmivu, Llp Pass-Through from Salus University Pass-Through from University of California - San Diego Pass-Through from University of Utah Pass-Through from Vital Art and Science, LLC	93.867	102163160 7000000313 1UG1EY025553-01 5UG1EY025553-02 4R01EY02232205 1R01EY026593-01 1001660-UTRGV 3R1EY024217-01A1S1 5U10EY022599 PO# 90946294-03 4R01EY002576-39 5R44EY02001603	522,592	20,704,632 8,205 151,149 1,941 5,726 31,240 50,800 551 14,134 122,125 11,185 59,585 (9,540)	21,227,224 8,205 151,149 1,941 5,726 31,240 50,800 551 14,134 122,125 11,185 59,585 (9,540)
Total - CFDA 93.867			522,592	21,151,733	21,674,325
Antimicrobial Resistance Surveillance in Retail Food Specimens Medical Library Assistance Pass-Through from Brigham and Women's Hospital Pass-Through from Northeastern University - Boston Pass-Through from Tulane University  Pass-Through from University of Kentucky Pass-Through from University of Pittsburgh Pass-Through from University of Pittsburgh Pass-Through from University of Wisconsin	93.876 93.879	5R01LM011966-03 500495-78051 TUL-HSC-554836- 16/17 5R21LM012274-02 5 R01 LM012087 02 5R01LM012095-03 370K204	375,359	129,851 1,579,476 47,735 10,246 17,841 33,998 13,173 32,556 (2,175)	129,851 1,954,835 47,735 10,246 17,841 33,998 13,173 32,556 (2,175)
Pass-Through from University of Wisconsin Pass-Through from William Marsh Rice University		370K204 4T15 LM0070093-25		(2,175) 21,750	(2,175) 21,750

# Schedule of Expenditures of Federal Awards

Cluster Name/Federal Grantor/Program Name/ Pass-through Entity	CFDA	Federal/Pass- through Entity Other Identifying No.	Pass-through to Non-State Entities	Expenditures	Total
RESEARCH AND DEVELOPMENT CLUSTER (continued) U.S. Department of Health and Human Services (continued)					
Pass-Through from William Marsh Rice University		5 T15 LM007093 25		97,197	97,197
Total - CFDA 93.879			375,359	1,851,797	2,227,156
Grants for Primary Care Training and Enhancement	93.884			16,480	16,480
Health Care and Other Facilities	93.887			16,472	16,472
HIV Emergency Relief Project Grants Pass-Through from Boston University	93.914	4500002171		20,894	20,894
HIV Care Formula Grants Pass-Through from Resource Group	93.917	17UTV00PTB		107,714 339,988	107,714 339,988
Total - CFDA 93.917			0	447,702	447,702
Grants to Provide Outpatient Early Intervention Services with Respect to HIV Disease	93.918				
Pass-Through from Dallas County Hospital District Pass-Through from Houston Regional HIV/AIDS Resource Group,		9913 205741		133,573 20,050	133,573 20,050
Inc. Pass-Through from Houston Regional HIV/AIDS Resource Group, Inc.		206171		13,198	13,198
Pass-Through from Resource Group Pass-Through from Resource Group		17UTP00RWC 18UTV00RWC		32,476 20,338	32,476 20,338
Total - CFDA 93.918			0	219,635	219,635
Healthy Start Initiative	93.926			710,061	710,061
National Institutes of Health Acquired Immunodeficiency Syndrome Research Loan Repayment Program	93.936			28,157	28,157
HIV Prevention Activities Health Department Based Pass-Through from City of Houston Health and Human Services	93.940	U62/CCU606238		1,332,402 306,523	1,332,402 306,523
Total - CFDA 93.940			0	1,638,925	1,638,925
HIV Demonstration, Research, Public and Professional Education Projects	93.941			654,798	654,798
Human Immunodeficiency Virus (HIV)/Acquired Immunodeficiency Virus Syndrome (AIDS) Surveillance	93.944			518,334	518,334
Block Grants for Community Mental Health Services	93.958			14,256	14,256
International Research and Research Training Pass-Through from Baylor College of Medicine	93.989	4K01TW00964404		287,933 5,366	287,933 5,366
Total - CFDA 93.989			0	293,299	293,299
Maternal and Child Health Services Block Grant to the States	93.994			543,263	543,263
Total - U.S. Department of Health and Human Services			61,857,412	801,138,854	862,996,266
Corporation for National and Community Service					
Corporation for National and Community Service	94.XXX	15REHTX001 2 (COMP RENEWAL)		157,711	157,711

### Schedule of Expenditures of Federal Awards

Cluster Name/Federal Grantor/Program Name/ Pass-through Entity	CFDA	Federal/Pass- through Entity Other Identifying No.	Pass-through to Non-State Entities	Expenditures	Total
RESEARCH AND DEVELOPMENT CLUSTER (continued) Corporation for National and Community Service (continued)					
Social Innovation Fund Pass-Through from Methodist Healthcare Ministries of South Texas, Inc.	94.019	14SIHTX001-05		1,167,330	1,167,330
Pass-Through from Methodist Healthcare Ministries of South Texas, Inc.		14SIHTX001-09		960,585	960,585
Total - CFDA 94.019			0	2,127,915	2,127,915
National Service and Civic Engagement Research Competition	94.026			37,329	37,329
Total - Corporation for National and Community Service			0	2,322,955	2,322,955
<b>Executive Office of the President</b>					
Executive Office of the President	95.XXX	UTA16-000641		106,122	106,122
Total - Executive Office of the President			0	106,122	106,122
U.S. Department of Homeland Security					
U.S. Department of Homeland Security Pass-Through from Signature Science, LLC Pass-Through from Tda Research, Inc.	97.XXX	M1601460 5923 AJ 5201 004 TTU 17 01		5,889 114,764 10,269	5,889 114,764 10,269
Total - CFDA 97.XXX			0	130,922	130,922
State and Local Homeland Security National Training Program Pass-Through from Louisiana State University Pass-Through from Louisiana State University Pass-Through from University of Arkansas System	97.005	8000002516 8000002717 18002-2 (SCI-5676)	207,219	1,086,252 3,487 281,462 34,759	1,293,471 3,487 281,462 34,759
Total - CFDA 97.005			207,219	1,405,960	1,613,179
Hazard Mitigation Grant Pass-Through from Bastrop County Pass-Through from Bastrop County	97.039	8000002150 8000002395		(4,588) 258 51,719	(4,588) 258 51,719
Total - CFDA 97.039			0	47,389	47,389
National Dam Safety Program	97.041			(1)	(1)
Assistance to Firefighters Grant Pass-Through from Cfai - Risk, Inc.	97.044	CFAI-RISK-16	201,549	152,843 29,722	354,392 29,722
Total - CFDA 97.044			201,549	182,565	384,114
Cooperating Technical Partners	97.045			96,921	96,921
Centers for Homeland Security Pass-Through from Modern Technology Solutions, Inc. Pass-Through from Rutgers University Pass-Through from University of Alaska Pass-Through from University of Alaska - Anchorage	97.061	K-DHSP-0002597 2009-ST061CCI00207 508233 PO 507159 2015 01722 08	1,563,337 2,113 46,790	5,884,595 13,516 1,676 91,995 30,038	7,447,932 15,629 1,676 91,995 30,038 90,357
Pass-Through from University of Illinois Pass-Through from University of Maryland		2015-01722-08 39565 Z9247102	40,/90	43,567 87,936	90,357 87,936

### Schedule of Expenditures of Federal Awards

Cluster Name/Federal Grantor/Program Name/ Pass-through Entity	CFDA	Federal/Pass- through Entity Other Identifying No.	Pass-through to Non-State Entities	Expenditures	Total
RESEARCH AND DEVELOPMENT CLUSTER (continued) U.S. Department of Homeland Security (continued)					
Pass-Through from University of North Carolina Pass-Through from University of North Carolina - Chapel Hill Pass-Through from University of North Carolina - Chapel Hill Pass-Through from University of North Carolina - Chapel Hill Pass-Through from University of Southern California		5101656 5103190 5103190 1 8000002751 68480853		158,863 1 61,990 14,835 7,789	158,863 1 61,990 14,835 7,789
Total - CFDA 97.061			1,612,240	6,396,801	8,009,041
Scientific Leadership Awards	97.062			231,291	231,291
Homeland Security Advanced Research Projects Agency	97.065		164,154	252,146	416,300
Homeland Security Grant Program	97.067			24,745	24,745
Homeland Security Research, Development, Testing, Evaluation, and Demonstration of Technologies Related to Nuclear Threat Detection	97.077		6,497	32,530	39,027
Homeland Security-related Science, Technology, Engineering and Mathematics (HS STEM) Career Development Program	97.104			1,937	1,937
Homeland Security, Research, Testing, Evaluation, and Demonstration of Technologies	97.108		174,768	618,355	793,123
National Cyber Security Awareness	97.128		1,059,223	903,353	1,962,576
National Nuclear Forensics Expertise Development Program Pass-Through from Medical University of South Carolina	97.130	MUSC13-002		23,494 10,927	23,494 10,927
Total - CFDA 97.130			0	34,421	34,421
Total - U.S. Department of Homeland Security			3,425,650	10,359,335	13,784,985
U.S. Agency for International Development					
U.S. Agency for International Development Pass-Through from Michigan State University	98.XXX	RC10205-KENYA RC102095-LIBERIA RC102095-R2003 RC103361		179,498 102,286 43,007 144,737	179,498 102,286 43,007 144,737
Total - CFDA 98.XXX			0	469,528	469,528
USAID Foreign Assistance for Programs Overseas Pass-Through from Abt Associates, Inc. Pass-Through from Acdi/voca Pass-Through from Cardno Pass-Through from College of William and Mary Pass-Through from Conflict and Development Foundation Pass-Through from Conflict and Development Foundation Pass-Through from Conrad Pass-Through from Development Alternatives, Inc. Pass-Through from International Crops Research Institute for the Semi-Arid Tropics	98.001	44921 J0843-BORLAUG-1 4726-001-CPFF-001 740681-C SRS REF #M1700370 SRS REF M1701135 AI AAA1400010 CDI-G-012 AID-BFS-G-11-00002-11	1,844,590	3,032,662 2,760 76,607 245,149 142,351 140,193 131,288 990 35,886 3,060	4,877,252 2,760 76,607 245,149 142,351 140,193 131,288 990 35,886 3,060
Pass-Through from Kansas State University Pass-Through from Kansas State University Pass-Through from Kansas State University Pass-Through from Mountain Institute Pass-Through from Mountain Institute Pass-Through from Mountain Institute Pass-Through from National Academy of Sciences		S14181 S16057 S17148 575-2015-0001 2 575-2016-0001 PGA-2000003666	40,012 77,061	147,899 207,293 14,924 9,751 95,761 23,431	187,911 284,354 14,924 9,751 95,761 23,431

# Schedule of Expenditures of Federal Awards

Cluster Name/Federal Grantor/Program Name/ Pass-through Entity	CFDA	Federal/Pass- through Entity Other Identifying No.	Pass-through to Non-State Entities	Expenditures	Total
RESEARCH AND DEVELOPMENT CLUSTER (continued) U.S. Agency for International Development (continued)					
Pass-Through from Regents of the University of California Pass-Through from Rti International		201500789-02 SCI-7192- SCHANZUSAID		1,027,676 4,569	1,027,676 4,569
Pass-Through from Segura Consulting, LLC Pass-Through from William Marsh Rice University		AID-OAA-C-13-00139 AID-OAA-A-13-00014		190,317 (2)	190,317 (2)
Total - CFDA 98.001			1,961,663	5,532,565	7,494,228
John Ogonowski Farmer-to-Farmer Program	98.009		164,307	448,303	612,610
USAID Development Partnerships for University Cooperation and Development	98.012				
Pass-Through from National Academy of Sciences Pass-Through from Tetra Tech, Inc. Pass-Through from University of Georgia		PGA-2000003659 1078-TAMU-001 RC299-430/4942356	24,981	6 180,165 47,050	6 180,165 72,031
Total - CFDA 98.012			24,981	227,221	252,202
Total - U.S. Agency for International Development			2,150,951	6,677,617	8,828,568
Total Research and Development Cluster			115,421,875	1,548,423,871	1,663,845,746
STUDENT FINANCIAL ASSISTANCE CLUSTER U.S. Department of Education					
Federal Supplemental Educational Opportunity Grants	84.007			18,604,153	18,604,153
Federal Work-Study Program	84.033			22,007,326	22,007,326
Federal Perkins Loan (FPL) - Federal Capital Contributions	84.038			153,816,502	153,816,502
Federal Pell Grant Program	84.063			926,913,664	926,913,664
Federal Direct Student Loans (Direct Loan)	84.268			3,243,920,921	3,243,920,921
Teacher Education Assistance for College and Higher Education Grants (TEACH Grants)	84.379			5,541,777	5,541,777
Postsecondary Education Scholarships for Veteran's Dependents	84.408			12,320	12,320
Total - U.S. Department of Education			0	4,370,816,663	4,370,816,663
U.S. Department of Health and Human Services					
Nurse Faculty Loan Program (NFLP)	93.264			2,139,715	2,139,715
Health Professions Student Loans, Including Primary Care Loans/Loans for Disadvantaged Students (HPSL/PCL/LDS)	93.342			22,784,849	22,784,849
Nursing Student Loans (NSL)	93.364			3,596,838	3,596,838
Scholarships for Health Professions Students from Disadvantaged Backgrounds	93.925			6,888,317	6,888,317
Total - U.S. Department of Health and Human Services			0	35,409,719	35,409,719
Total Student Financial Assistance Cluster			0	4,406,226,382	4,406,226,382

# Schedule of Expenditures of Federal Awards

Cluster Name/Federal Grantor/Program Name/ Pass-through Entity	CFDA	Federal/Pass- through Entity Other Identifying No.	Pass-through to Non-State Entities	Expenditures	Total
AGING CLUSTER U.S. Department of Health and Human Services					
Special Programs for the Aging, Title III, Part B, Grants for Supportive Services and Senior Centers	93.044		3,147,683	17,670,321	20,818,004
Special Programs for the Aging, Title III, Part C, Nutrition Services	93.045		4,139,061	30,966,084	35,105,145
Nutrition Services Incentive Program	93.053		908,603	8,407,538	9,316,141
Total - U.S. Department of Health and Human Services			8,195,347	57,043,943	65,239,290
Total Aging Cluster			8,195,347	57,043,943	65,239,290
CCDF CLUSTER U.S. Department of Health and Human Services					
Child Care and Development Block Grant	93.575		225,504,699	62,132,855	287,637,554
Child Care Mandatory and Matching Funds of the Child Care	93.596		213,792,850		213,792,850
and Development Fund Pass-Through from Upper Rio Grande Workforce Development Board		1016CCMC00		8,061	8,061
Pass-Through from Upper Rio Grande Workforce Development Board		BCY17CCMC00		48,727	48,727
Total - CFDA 93.596			213,792,850	56,788	213,849,638
Total - U.S. Department of Health and Human Services			439,297,549	62,189,643	501,487,192
Total CCDF Cluster			439,297,549	62,189,643	501,487,192
CDBG - ENTITLEMENT GRANTS CLUSTER U.S. Department of Housing and Urban Development					
Community Development Block Grants/Entitlement Grants  Pass-Through from Bastrop County	14.218	484292	6,303,454	52,427 686,513	6,355,881 686,513
Total - CFDA 14.218			6,303,454	738,940	7,042,394
Total - U.S. Department of Housing and Urban Developm	ient		6,303,454	738,940	7,042,394
Total CDBG - Entitlement Grants Cluster			6,303,454	738,940	7,042,394
CHILD NUTRITION CLUSTER U.S. Department of Agriculture					
School Breakfast Program	10.553		565,523,848	1,069,040	566,592,888
National School Lunch Program	10.555		1,629,119,497	2,099,344	1,631,218,841
Special Milk Program for Children	10.556		13,762		13,762
Summer Food Service Program for Children	10.559		36,578,447	1,367,380	37,945,827
Total - U.S. Department of Agriculture			2,231,235,554	4,535,764	2,235,771,318
Total Child Nutrition Cluster			2,231,235,554	4,535,764	2,235,771,318

### Schedule of Expenditures of Federal Awards

Cluster Name/Federal Grantor/Program Name/ Pass-through Entity	CFDA	Federal/Pass- through Entity Other Identifying No.	Pass-through to Non-State Entities	Expenditures	Total
CLEAN WATER STATE REVOLVING FUND CLUSTER Environmental Protection Agency					
Capitalization Grants for Clean Water State Revolving Funds	66.458		22,230,389	38,837,611	61,068,000
Total - Environmental Protection Agency			22,230,389	38,837,611	61,068,000
Total Clean Water State Revolving Fund Cluster			22,230,389	38,837,611	61,068,000
DISABILITY INSURANCE/SSI CLUSTER Social Security Administration					
Social Security Disability Insurance	96.001			121,555,829	121,555,829
Total - Social Security Administration			0	121,555,829	121,555,829
Total Disability Insurance/SSI Cluster			0	121,555,829	121,555,829
DRINKING WATER STATE REVOLVING FUND CLUSTER Environmental Protection Agency					
Capitalization Grants for Drinking Water State Revolving Funds	66.468		88,971,038	11,921,949	100,892,987
Total - Environmental Protection Agency			88,971,038	11,921,949	100,892,987
Total Drinking Water State Revolving Fund Cluster			88,971,038	11,921,949	100,892,987
ECONOMIC DEVELOPMENT CLUSTER U.S. Department of Commerce					
Investments for Public Works and Economic Development Facilities	11.300			790,149	790,149
Economic Adjustment Assistance	11.307			727,551	727,551
Total - U.S. Department of Commerce			0	1,517,700	1,517,700
Total Economic Development Cluster			0	1,517,700	1,517,700
EMPLOYMENT SERVICE CLUSTER U.S. Department of Labor					
Employment Service/Wagner-Peyser Funded Activities Pass-Through from Baytech Pass-Through from Baytech	17.207	111396 2815WPB000	11,174,532	37,189,643 38,013 66,566	48,364,175 38,013 66,566
Total - CFDA 17.207			11,174,532	37,294,222	48,468,754
Disabled Veterans' Outreach Program (DVOP)	17.801			7,628,945	7,628,945
Local Veterans' Employment Representative Program	17.804			5,121,741	5,121,741
Total - U.S. Department of Labor			11,174,532	50,044,908	61,219,440
Total Employment Service Cluster			11,174,532	50,044,908	61,219,440

# Schedule of Expenditures of Federal Awards

Cluster Name/Federal Grantor/Program Name/ Pass-through Entity	CFDA	Federal/Pass- through Entity Other Identifying No.	Pass-through to Non-State Entities	Expenditures	Total
FEDERAL TRANSIT CLUSTER U.S. Department of Transportation					
Federal Transit Capital Investment Grants	20.500		(235,805)		(235,805)
Bus and Bus Facilities Formula Program	20.526		5,521,276		5,521,276
Total - U.S. Department of Transportation			5,285,471	0	5,285,471
Total Federal Transit Cluster			5,285,471	0	5,285,471
FISH AND WILDLIFE CLUSTER U.S. Department of the Interior					
Sport Fish Restoration	15.605		1,236,705	14,123,358	15,360,063
Wildlife Restoration and Basic Hunter Education	15.611		97,026	16,856,856	16,953,882
Total - U.S. Department of the Interior			1,333,731	30,980,214	32,313,945
Total Fish and Wildlife Cluster			1,333,731	30,980,214	32,313,945
FOOD DISTRIBUTION CLUSTER U.S. Department of Agriculture					
Commodity Supplemental Food Program	10.565		13,821,896		13,821,896
Emergency Food Assistance Program (Administrative Costs)	10.568		7,178,487	41,088	7,219,575
Emergency Food Assistance Program (Food Commodities)	10.569		45,300,369		45,300,369
Total - U.S. Department of Agriculture			66,300,752	41,088	66,341,840
Total Food Distribution Cluster			66,300,752	41,088	66,341,840
FOSTER GRANDPARENT/SENIOR COMPANION CLUSTER Corporation for National and Community Service	1				
Foster Grandparent Program	94.011			1,924,434	1,924,434
Total - Corporation for National and Community Service			0	1,924,434	1,924,434
Total Foster Grandparent/Senior Companion Cluster			0	1,924,434	1,924,434
HEALTH CENTER PROGRAM CLUSTER U.S. Department of Health and Human Services					
Health Center Program (Community Health Centers, Migrant Health Centers, Health Care for the Homeless, and Public Housing Primary Care)	93.224			2,751,314	2,751,314
Total - U.S. Department of Health and Human Services			0	2,751,314	2,751,314
Total Health Center Program Cluster			0	2,751,314	2,751,314

### Schedule of Expenditures of Federal Awards

Cluster Name/Federal Grantor/Program Name/ Pass-through Entity	CFDA	Federal/Pass- through Entity Other Identifying No.	Pass-through to Non-State Entities	Expenditures	Total
HIGHWAY PLANNING AND CONSTRUCTION CLUSTER U.S. Department of Transportation					
Highway Planning and Construction	20.205		143,269,300	3,497,859,298	3,641,128,598
Recreational Trails Program	20.219		3,546,437	1,379,091	4,925,528
Total - U.S. Department of Transportation			146,815,737	3,499,238,389	3,646,054,126
Total Highway Planning and Construction Cluster			146,815,737	3,499,238,389	3,646,054,126
HIGHWAY SAFETY CLUSTER U.S. Department of Transportation					
State and Community Highway Safety	20.600		12,494,583	6,390,123	18,884,706
National Priority Safety Programs Pass-Through from Texans Standing Tall	20.616	2017-TST-G-1YG-0057	5,902,705	10,647,079 6,006	16,549,784 6,006
Total - CFDA 20.616			5,902,705	10,653,085	16,555,790
Total - U.S. Department of Transportation			18,397,288	17,043,208	35,440,496
Total Highway Safety Cluster			18,397,288	17,043,208	35,440,496
HOUSING VOUCHER CLUSTER U.S. Department of Housing and Urban Development					
Section 8 Housing Choice Vouchers	14.871			7,233,078	7,233,078
Total - U.S. Department of Housing and Urban Develop	oment		0	7,233,078	7,233,078
Total Housing Voucher Cluster			0	7,233,078	7,233,078
MATERNAL, INFANT, AND EARLY CHILDHOOD HOME U.S. Department of Health and Human Services	VISITING (	CLUSTER			
Affordable Care Act (ACA) Maternal, Infant, and Early Childhood Home Visiting Program	93.505		9,875,864	5,964,399	15,840,263
Maternal, Infant and Early Childhood Home Visiting Grant Program	93.870		1,176,914	1,237,375	2,414,289
Total - U.S. Department of Health and Human Services			11,052,778	7,201,774	18,254,552
Total Maternal, Infant, and Early Childhood Home Visi	ting Cluster		11,052,778	7,201,774	18,254,552
MEDICAID CLUSTER U.S. Department of Health and Human Services					
State Medicaid Fraud Control Units	93.775			16,579,326	16,579,326
State Survey and Certification of Health Care Providers and Suppliers (Title XVIII) Medicare	93.777			37,060,611	37,060,611

# Schedule of Expenditures of Federal Awards

Cluster Name/Federal Grantor/Program Name/ Pass-through Entity	CFDA	Federal/Pass- through Entity Other Identifying No.	Pass-through to Non-State Entities	Expenditures	Total
MEDICAID CLUSTER (continued) U.S. Department of Health and Human Services (continued)					
Medical Assistance Program	93.778		7,567,889	21,604,369,154	21,611,937,043
Total - U.S. Department of Health and Human Services			7,567,889	21,658,009,091	21,665,576,980
Total Medicaid Cluster			7,567,889	21,658,009,091	21,665,576,980
SNAP CLUSTER U.S. Department of Agriculture					
Supplemental Nutrition Assistance Program	10.551			5,358,849,525	5,358,849,525
State Administrative Matching Grants for the Supplemental Nutrition Assistance Program	10.561		21,726,016	183,580,495	205,306,511
Total - U.S. Department of Agriculture			21,726,016	5,542,430,020	5,564,156,036
Total SNAP Cluster			21,726,016	5,542,430,020	5,564,156,036
SPECIAL EDUCATION (IDEA) CLUSTER U.S. Department of Education					
Special Education Grants to States  Pass-Through from Clear Creek Independent School District  Pass-Through from Education Service Center Region 17  Pass-Through from Education Service Center Region 17  Pass-Through from Pasadena Independent School District	84.027	H027A150008 H027A150008 H027A160008 H027A160008	977,392,023	52,330,044 28,120 128,071 38,280 15,250	1,029,722,067 28,120 128,071 38,280 15,250
Total - CFDA 84.027			977,392,023	52,539,765	1,029,931,788
Special Education Preschool Grants	84.173		20,708,809	59,224	20,768,033
Total - U.S. Department of Education			998,100,832	52,598,989	1,050,699,821
Total Special Education (IDEA) Cluster			998,100,832	52,598,989	1,050,699,821
TANF CLUSTER U.S. Department of Health and Human Services					
Temporary Assistance for Needy Families	93.558		100,525,293	342,050,327	442,575,620
ARRA - Emergency Contingency Fund for Temporary Assistance for Needy Families (TANF) State Program	93.714			28,780,930	28,780,930
Total - U.S. Department of Health and Human Services			100,525,293	370,831,257	471,356,550
Total TANF Cluster			100,525,293	370,831,257	471,356,550
TRANSIT SERVICES PROGRAMS CLUSTER U.S. Department of Transportation					
Enhanced Mobility of Seniors and Individuals with Disabilities	20.513		5,461,052	644,152	6,105,204

# Schedule of Expenditures of Federal Awards

Cluster Name/Federal Grantor/Program Name/ Pass-through Entity	CFDA	Federal/Pass- through Entity Other Identifying No.	Pass-through to Non-State Entities	Expenditures	Total
TRANSIT SERVICES PROGRAMS CLUSTER (continued) U.S. Department of Transportation (continued)					
Job Access and Reverse Commute Program	20.516		(167,643)	79,872	(87,771)
New Freedom Program	20.521		292,238	89,362	381,600
Total - U.S. Department of Transportation			5,585,647	813,386	6,399,033
Total Transit Services Programs Cluster			5,585,647	813,386	6,399,033
TRIO CLUSTER U.S. Department of Education					
TRIO Student Support Services	84.042			5,349,703	5,349,703
TRIO Talent Search	84.044			5,851,005	5,851,005
TRIO Upward Bound	84.047			11,138,599	11,138,599
TRIO Educational Opportunity Centers	84.066			1,307,754	1,307,754
TRIO McNair Post-Baccalaureate Achievement	84.217			1,625,234	1,625,234
Total - U.S. Department of Education			0	25,272,295	25,272,295
Total TRIO Cluster			0	25,272,295	25,272,295
WIOA CLUSTER U.S. Department of Labor					
WIOA Adult Program Pass-Through from Austin Community College	17.258	17 000	48,804,756	745,086 17,777	49,549,842 17,777
Total - CFDA 17.258			48,804,756	762,863	49,567,619
WIOA Youth Activities	17.259		45,603,317	6,806,998	52,410,315
WIOA Dislocated Worker Formula Grants	17.278		46,920,633	1,881,801	48,802,434
Total - U.S. Department of Labor			141,328,706	9,451,662	150,780,368
Total WIOA Cluster			141,328,706	9,451,662	150,780,368
TOTAL EXPENDITURES OF FEDERAL AWARDS			\$ 8,314,628,685	46,369,869,584	54,684,498,269

### Notes to Schedule of Expenditures of Federal Awards

For the Year Ended August 31, 2017

### (1) Summary of Significant Accounting Policies

#### (a) Reporting Entity

The state of Texas Schedule of Expenditures of Federal Awards (Schedule) includes the activity of all federal award programs administered by the primary government except for the federal activity of the Texas A&M Research Foundation (TAMRF), a blended component unit of the Texas A&M University System. TAMRF is excluded from the Schedule and is subject to a separate audit in compliance with the audit requirements of Title 2, U.S. Code of Federal Regulations, Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards* (Uniform Guidance).

The Schedule does not include the federal activity of discrete component units. These entities are legally separate from the state and are responsible for undergoing separate audits as needed to comply with the OMB Uniform Guidance. The federal activity of the following discrete component units is excluded from the Schedule:

OneStar National Service Commission Texas Boll Weevil Eradication Foundation Inc. Texas State Affordable Housing Corporation Teacher Retirement System of Texas

### (b) Basis of Presentation

The Schedule presents total federal awards expended for each individual federal program during the fiscal year ended August 31, 2017. The information in the Schedule is presented in accordance with the requirements of OMB Uniform Guidance.

Federal award program titles are reported as presented in the Catalog of Federal Domestic Assistance (CFDA). Federal award program titles not presented in the CFDA are identified by federal agency number followed by (.XXX). Federal award programs include expenditures, pass-throughs to non-state agencies (i.e. payments to subrecipients), non-monetary assistance and loan programs.

#### (c) Basis of Accounting

The expenditures for each of the federal financial assistance programs are presented in the Schedule on the accounting basis as presented on the fund financial statements. For entities with governmental funds, expenditures are presented on a modified accrual basis. For entities with proprietary or fiduciary funds, expenditures are presented on the full accrual basis. Such expenditures are recognized following, as applicable, either the cost principles in OMB Circular A-133, Audits of States, Local Governments, and Non-profit Organizations, or the cost principles contained in Title 2 U.S. Code of Federal Regulations, Part 200, Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards, wherein certain types of expenditures are not allowable or are limited as to reimbursement.

The expenditures in the Student Financial Assistance Cluster that meet the qualification for continuing compliance requirements include the beginning balance of outstanding loans from previous reporting periods, new loans processed in the current reporting period and the administrative cost recovered. Additional information on all loan expenditures can be seen in Note 5.

Both the modified accrual and accrual basis of accounting incorporate an estimation approach to determine the amount of expenditures incurred if not yet billed by a vendor. Thus, those federal programs presenting negative amounts on the Schedule are the result of prior year estimates being overstated and/or reimbursements due back to the grantor.

### (d) Matching Costs

Matching costs, the nonfederal share of certain program costs, are not included in the Schedule, except for the state's share of unemployment insurance (See Note 4).

### Notes to Schedule of Expenditures of Federal Awards

### For the Year Ended August 31, 2017

#### (e) Indirect Cost Rate

The following state agencies have elected to use the 10-percent de minimis indirect cost rate allowed under the Uniform Guidance:

Texas A&M University – San Antonio Texas A&M University – Central Texas

### (2) Relationship to Federal Financial Reports

The regulations and guidelines governing the preparation of federal financial reports vary by federal agency and among programs administered by the same agency. Accordingly, the amounts reported in the federal financial reports do not necessarily agree with the amounts reported in the accompanying Schedule which is prepared on the basis explained in Note 1(c).

### (3) Relations to Revenues in the State of Texas' Fund Financial Statements

The following is a reconciliation of total federal awards expended as reported in the Schedule to federal revenues reported in the fund financial statements.

#### **Federal Revenues**

\$ 43,669,548,322
3,341,565,581
100,237
76,597,458
47,087,811,598
712,303,111
3,265,881,884
169,480,775
2,599,269,092
(188,046,305)
1,105,812,993
(68,014,879)
\$ 54,684,498,269

<sup>\*</sup> This amount includes deductions of \$4,347,033 for fixed fee contracts; deductions of \$12,455,297 for vendor transactions; additions of \$11,718,525 for Credit Enhancement for Charter School Facilities; additions of \$1,108,619,061 for Transportation Infrastructure Finance and Innovation Act (TIFIA) Program, deductions of \$978,276 for Smith Lever Federal Appropriation; additions of \$3,255,906 for other transactions; and \$107 for rounding in the Schedule.

### Notes to Schedule of Expenditures of Federal Awards

### For the Year Ended August 31, 2017

### (4) Unemployment Insurance Funds

State unemployment tax revenues and the government and non-profit contributions in lieu of state taxes (State UI funds) must be deposited into the Unemployment Trust Fund in the U.S. Treasury. Use of these funds is restricted to pay benefits under the federally approved State Unemployment Law. State UI funds as well as federal funds are reported in the Schedule under CFDA 17.225. The state portion in the amount of \$2.6 billion is a reconciling item in the reconciliation of the Schedule to revenues in the fund financial statements (See Note 3).

#### (5) Federally Funded Loan/Credit Enhancement Programs

The state participates in various federally funded loan and credit enhancement programs. The programs can be grouped into three broad categories:

Federally Funded Student Loan Programs Other Federally Funded Loan Programs Federally Funded Credit Enhancement Program

### a) Federally Funded Student Loan Programs

**Other Student Loan Programs** 

**CFDA** 

The state participates in student loan programs on which the federal government imposes continuing compliance requirements. Additionally, the state participates in other student loan programs that do not require continuing compliance. The charts below summarize activity by the state for federally funded student loan programs:

### Student Loan Programs with Continuing Compliance Requirements

CFDA Number	Program Name	Beginning Balance of Loans as of September 1, 2016	Ending Balance of Loans as of August 31, 2017	New Loans Processed
84.032L	Federal Family Education Loan Program (FFELP)	\$ 6,718,956	\$ 5,407,211	
84.038	Federal Perkins Loan (FPL) – Federal Capital Contributions	134,341,173	125,211,021	\$ 18,591,560
93.108	Health Education Assistance Loan Program (HEAL)	2,861,293	2,110,570	
93.264	Nurse Faculty Loan Program (NFLP)	2,058,387	1,639,493	81,328
93.342	Health Professions Student Loans, Including Primary Care Loans/Loans for Disadvantaged Students (HPSL/PCL/LDS)	19,915,621	16,997,411	2,869,228
93.364	Nursing Student Loans (NSL)	3,202,379	2,864,102	394,459
93.408	ARRA - Nurse Faculty Loan Program	382,966	333,745	24,388
		\$ 169,480,775	\$ 154,563,553	\$ 21,960,963
75.400	Trogram			

Number	Program Name	Processed
	Federal Direct Student Loans	
84.268	(Direct Loan)	\$ 3,243,920,921
		\$ 2 242 020 021

**New Loans** 

New student loans processed totaling \$3.3 billion are included in the Schedule and are part of a reconciling item on Note 3.

### Notes to Schedule of Expenditures of Federal Awards

For the Year Ended August 31, 2017

The Federal Direct Student Loans Program (Direct Loan, CFDA 84.268) do not require universities to disburse funds. The proceeds are disbursed by the federal government for Direct Loans.

### b) Other Federally Funded Loan Programs

#### Clean Water State Revolving Funds (CWSRF, CFDA 66.458)

The Texas Water Development Board receives capitalization grants to create and maintain Clean Water State Revolving Funds programs (CWSRF, CFDA 66.458). The state can use capitalization grant funds to provide a long-term source of state financing for construction of wastewater treatment facilities and implementation of other water quality management activities.

The CWSRF provides loans at interest rates lower than what can be obtained through commercial markets. Mainstream funds offer a net long-term fixed interest rate below market rate for those applicants financing the origination fee. The maximum repayment period for most CWSRF loans is 30 years from completion of construction. Capitalization loans processed for CWSRF for the year ended August 31, 2017, were approximately \$58.6 million and are included in the Schedule. CWSRF outstanding loans, with no continuing audit requirements, at August 31, 2017, were approximately \$2.6 billion.

### Drinking Water State Revolving Funds (DWSRF, CFDA 66.468)

The Texas Water Development Board receives capitalization grants to create and maintain Drinking Water State Revolving Funds programs (DWSRF, CFDA 66.468). The state can use capitalization grant funds to establish a revolving loan fund. The revolving loan fund can assist public water systems in financing the costs of infrastructure needed to achieve or maintain compliance with the Safe Drinking Water Act. These compliance requirements ensure the public health objectives of the Safe Drinking Water Act.

The DWSRF can provide loans at interest rates lower than the market or provide other types of financial assistance for qualified communities, local agencies and private entities. Mainstream funds offer a net long-term fixed interest rate below market rate for those applicants financing the origination fee. The maximum repayment period for most DWSRF loans is 30 years from the completion of construction. Capitalization loans processed for DWSRF for the year ended August 31, 2017, were approximately \$88.9 million and are included in the Schedule. DWSRF outstanding loans, with no continuing audit requirements, at August 31, 2017, were approximately \$1 billion.

The chart below summarizes activity by the state for the two revolving loan programs.

CFDA Number	Program Name	New Loans Processed
66.458	Clean Water State Revolving Funds (CWSRF)	\$ 58,625,280
66.468	Drinking Water State Revolving Funds (DWSRF)	88,971,038
	Total New Loans Processed	\$ 147,596,318

### Transportation Infrastructure Finance and Innovation Act (TIFIA, CFDA 20.223)

The U.S. Department of Transportation provided a secured loan to the Texas Department of Transportation for \$285 million to pay or reimburse a portion of the costs of the IH 35E Managed Lanes project. In addition, an \$840.7 million secured loan was provided to pay or reimburse a portion of the Grand Parkway Transportation Corporation's Grand Parkway Segments D-G project. The secured loan agreements were entered into pursuant to the provisions of TIFIA. Both of the TIFIA loans will be repaid with toll revenues from each project.

During fiscal 2017, \$267.9 million of the IH 35E Managed Lanes project TIFIA loan proceeds were expended to fund the project's construction costs. The \$840.7 million Grand Parkway Segments D-G project TIFIA loan was used to refund \$733.5 million of Series 2014-A Bond Anticipation Notes and \$107.2 million of the Series 2014-C revenue bonds. The TIFIA loans proceeds expended on eligible project expenditures are subject to Uniform Administrative Requirements, Costs Principles, and Audit Requirements for Federal Awards and are included in the Schedule and are part of a reconciliation item on Note 3.

### Notes to Schedule of Expenditures of Federal Awards

### For the Year Ended August 31, 2017

CFDA		New Loans
Number	Program Name	Processed
	Transportation Infrastructure Finance and Innovation Act	
20.223	(TIFIA) Program	\$ 1,108,619,061

#### State Energy Program (SEP, CFDA 81.041)

The State Energy Conservation Office receives an annual grant from the U.S. Department of Energy (DOE) to provide funds for the State Energy Program (SEP). These low interest loans enable the municipalities to maximize their energy efficiency through building retrofits. The loans are paid back with funds saved from the reduction of energy costs. Also, The State Energy Conservation Office has chosen to continue the administration of the American Recovery and Reinvestment Act (ARRA) revolving loan program made available through the Department of Energy in 2009. The program will still offer low interest loans intended to assist governmental entities in financing their energy related cost reduction efforts. No dollars have been transferred from the now discontinued ARRA award to the annual SEP award and all monitoring will follow the same guidelines as the SEP annual grant.

CFDA		New Loans
Number	Program Name	Processed
81.041	State Energy Program	\$ 13.228.693

#### c) Federally Funded Credit Enhancement Program

#### Credit Enhancement for Charter School Facilities (CFDA 84.354)

In 2005, the Texas Public Finance Authority Charter School Finance Corporation formed a consortium with the Texas Education Agency and the Texas Charter School Resource Center to apply for a federal grant to assist charter schools. In 2006, the consortium received \$10 million in federal grants, to which the Texas Education agency added \$100,000, to establish the Texas Credit Enhancement Program ("TCEP"). The \$11.7 million of federal grants received are subject to continuing audit requirements and are included in the Schedule. In addition, approximately \$123.8 thousand of interest earned on the federal grant monies drawn down in fiscal 2017 is also included in the Schedule.

The TCEP provides credit enhancement grants to eligible charter schools by funding debt service reserve funds for bonds issued on behalf of the schools to finance education facilities. As of August 31, 2017, approximately \$4.3 million of the grant funds and related interest earnings were allocated in the form of credit enhancements to various charter schools.

### (6) Non-Monetary Assistance

The state is the recipient of federal financial assistance programs that do not result in cash receipts or disbursements and are therefore not recorded in the state's fund financial statements. Awards received by the state which includes cash and non-cash amounts are included in the Schedule as follows:

CFDA Number	Program Name	Grant Awards
10.555	National School Lunch Program	\$ 185,281,760
10.565	Commodity Supplemental Food Program	10,477,747
10.569	Emergency Food Assistance Program (Food Commodities)	45,300,369
39.003	Donation of Federal Surplus Personal Property	12,002,520
93.268	Immunization Cooperative Agreements	459,240,715
	Total Grant Awards	\$ 712,303,111

### Notes to Schedule of Expenditures of Federal Awards

For the Year Ended August 31, 2017

### (7) Rebates from the Special Supplemental Nutrition Program for Women, Infants, and Children (WIC)

During fiscal year 2017, the state received cash rebates from infant formula manufacturers in the amount of approximately \$189.8 million on sales of formula to participants in the WIC program (CFDA 10.557), which are netted against total expenditures included in the Schedule. Rebate contracts with infant formula manufacturers are authorized by Code of Federal Regulations, Title 7: Agriculture, Subtitle B, Chapter II, Subchapter A, Part 246.16a as a cost containment measure. Rebates represent a reduction of expenditures previously incurred for WIC food benefit costs. Applying the rebates received to such costs enabled the state to extend program benefits to more participants than could have been serviced this fiscal year in the absence of the rebate contract.

### (8) Programs Not Subject to OMB Uniform Guidance

The fund financial statements include federal funding received from certain programs which are not subject to continuing compliance requirements. For the year ended August 31, 2017, the fund financial statements include \$188 million of federal funds which are not subject to the continuing compliance requirements of OMB Uniform Guidance, and are not included in the Schedule.

Medicare Part D is not subject to OMB Uniform Guidance. Reimbursements of \$97.3 million were received related to the Medicare Part D program by the administrators of postemployment health care plans. Administrators include the Employees Retirement System of Texas, University of Texas System and Texas A&M University System.

The Build America Bonds are taxable municipal bonds that carry special tax credits and federal subsidies for either the bond issuer or the bondholder. The revenue generated is excluded from the Schedule. The state recognized federal revenues of \$90.7 million related to the program.

### (9) Disaster Grants – Public Assistance (CFDA 97.036)

After a Presidential-Declared Disaster, FEMA provides a Public Assistance Grant to reimburse eligible costs associated with repair, replacement, or restoration of disaster-damaged facilities. The federal government reimburses in the form of cost-shared grants which requires state matching funds. For the year ended August 31, 2017, \$3.2 million of approved eligible expenditures that were incurred in a prior year are included on the Schedule.

# **Schedule of Findings and Questioned Costs**

Federal Portion of Statewide Single Audit Report

Section 1:

### **Summary of Auditors' Results**

### **Financial Statements**

Issued under separate cover. See State Auditor's Office report entitled the State of Texas Financial Portion of the Statewide Single Audit Report for the Year Ended August 31, 2017 dated February 21, 2018.

### **Federal Awards**

1. Internal Control over major programs:

a.	Material weakness (es) identified?	Yes
b.	Significant deficiency (ies) identified	
	not considered to be material weaknesses?	Yes

### **Major Programs with Material Weaknesses:**

CFDA Number	Name of Federal Program or Cluster
10.557	Special Supplemental Nutrition Program for Women, Infants, and Children
93.917	HIV Care Formula Grants
Cluster	TANF

### Major Programs with Significant Deficiencies:

CFDA Number	Name of Federal Program or Cluster
10.557	Special Supplemental Nutrition Program for Women, Infants, and Children
10.558	Child and Adult Care Food Program
10.560	State Administrative Expenses for Child Nutrition
14.228	Community Development Block Grants/State's Program and Non-Entitlement Grants in Hawaii
20.223	Transportation Infrastructure Finance and Innovation Act (TIFIA) Program
84.126	Rehabilitation Services - Vocational Rehabilitation Grants to States
84.365	English Language Acquisition State Grants
84.367	Supporting Effective Instruction State Grant
93.268	Immunization Cooperative Agreements
93.556	Promoting Safe and Stable Families
93.658	Foster Care Title IV-E
93.659	Adoption Assistance
93.667	Social Services Block Grant
93.917	HIV Care Formula Grants
93.959	Block Grants for Prevention and Treatment of Substance Abuse
97.036	Disaster Grants - Public Assistance (Presidentially Declared Disasters)
97.039	Hazard Mitigation Grant (HMGP)
Cluster	Child Nutrition
Cluster	Disability Insurance/SSI
Cluster	Medicaid
Cluster	Special Education (IDEA)
Cluster	Student Financial Assistance
Cluster	TANF

### SCHEDULE OF FINDINGS AND QUESTIONED COSTS

2. Type of auditors' report issued on compliance for major programs? See below:

### Qualified:

CFDA Number	Name of Federal Program or Cluster
10.557	Special Supplemental Nutrition Program for Women, Infants, and Children
93.917	HIV Care Formula Grants
Cluster	TANF

### **Unmodified:**

CFDA	
Number	Name of Federal Program or Cluster
10.558	Child and Adult Care Food Program
10.560	State Administrative Expenses for Child Nutrition
14.228	Community Development Block Grants/State's Program and Non-Entitlement Grants in
20.223	Transportation Infrastructure Finance and Innovation Act (TIFIA) Program
64.015	Veterans State Nursing Home Care Program
84.032L	Federal Family Education Loans - Lenders
84.126	Rehabilitation Services - Vocational Rehabilitation Grants to States
84.365	English Language Acquisition State Grants
84.367	Supporting Effective Instruction State Grant
93.268	Immunization Cooperative Agreements
93.556	Promoting Safe and Stable Families
93.563	Child Support Enforcement
93.658	Foster Care Title IV-E
93.659	Adoption Assistance
93.667	Social Services Block Grant
93.959	Block Grants for Prevention and Treatment of Substance Abuse
97.036	Disaster Grants - Public Assistance (Presidentially Declared Disasters)
97.039	Hazard Mitigation Grant (HMGP)
Cluster	Capitalization Grants for Drinking Water State Revolving Funds
Cluster	Child Nutrition
Cluster	Disability Insurance/SSI
Cluster	Medicaid
Cluster	Special Education (IDEA)
Cluster	Student Financial Assistance

3. Any audit findings disclosed that are required to be reported in accordance with 2 CFR 200.516(a)?

4. Dollar threshold used to distinguish between Type A and Type B programs: \$82,026,747

5. Auditee qualified as low-risk auditee? No

6. Identification of major programs:

#### CEDA

Number_	Name of Federal Program or Cluster
10.557	Special Supplemental Nutrition Program for Women, Infants, and Children
10.558	Child and Adult Care Food Program
10.560	State Administrative Expenses for Child Nutrition
14.228	Community Development Block Grants/State's Program and Non-Entitlement Grants in Hawaii

# SCHEDULE OF FINDINGS AND QUESTIONED COSTS

CFDA	
Number	Name of Federal Program or Cluster
20.223	Transportation Infrastructure Finance and Innovation Act (TIFIA) Program
64.015	Veterans State Nursing Home Care Program
84.032L	Federal Family Education Loans - Lenders
84.126	Rehabilitation Services - Vocational Rehabilitation Grants to States
84.365	English Language Acquisition State Grants
84.367	Supporting Effective Instruction State Grant
93.268	Immunization Cooperative Agreements
93.556	Promoting Safe and Stable Families
93.563	Child Support Enforcement
93.658	Foster Care Title IV-E
93.659	Adoption Assistance
93.667	Social Services Block Grant
93.917	HIV Care Formula Grants
93.959	Block Grants for Prevention and Treatment of Substance Abuse
97.036	Disaster Grants - Public Assistance (Presidentially Declared Disasters)
97.039	Hazard Mitigation Grant (HMGP)
Cluster	Capitalization Grants for Drinking Water State Revolving Funds
Cluster	Child Nutrition
Cluster	Disability Insurance/SSI
Cluster	Medicaid
Cluster	Special Education (IDEA)
Cluster	Student Financial Assistance
Cluster	TANF

# SCHEDULE OF FINDINGS AND QUESTIONED COSTS

Section 2:

# **Financial Statement Findings**

Issued under separate cover. See State Auditor's Office report entitled the *State of Texas Financial Portion of the Statewide Single Audit Report for the Year Ended August 31, 2017* dated February 21, 2018.

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Section 3a:

# Federal Award Findings and Questioned Costs - KPMG

This section identifies material weaknesses, significant deficiencies, and instances of non-compliance, including questioned costs, as required to be reported by Title 2 U.S. Code of Federal Regulations Part 200, Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards, Section 200.516 *Audit Findings*. This section is organized by state agency.

# **Department of Aging and Disability Services**

Reference No. 2017-001

Special Tests and Provisions – Provider Eligibility

(Prior Audit Issues – 2016-001 and 2015-002)

#### **Medicaid Cluster**

Award years – October 1, 2016 to September 30, 2017 and October 1, 2015 to September 30, 2016 Award numbers – 1705TXINCT, 1705TXIMPL, 1705TX5MAP, 1705TX5ADM, 1605TXINCT, 1605TXIMPL, 1605TX5MAP, and 1605TX5ADM

Statistically valid sample – No and Not Intended to be a Statistically Valid Sample Type of finding – Significant Deficiency

Per 2 CFR 200.303, Department of Aging and Disability Services (DADS) must establish and maintain effective internal controls over Federal awards that provides reasonable assurance that they are managing Federal awards in compliance with Federal statues, regulations, and the provisions of contracts or grant agreements that could have a material effect on each of its Federal programs. Per 42 CFR Section 431.107, in order to receive Medicaid payments, providers of medical services must be licensed in accordance with federal, state,

Questioned Cost:

\$0

U.S. Department of Health and Human Services

and local laws and regulations to participate in the Medicaid program. Per 42 CFR Section 455.106(a) before the Medicaid agency enters into or renews a provider agreement, the provider must disclose to the Medicaid agency the identity of any person who: (1) has ownership or control interest in the provider, or is an agent or managing employee of the provider, and (2) has been convicted of a criminal offense related to that person's involvement in any program under Medicare, Medicaid, or the Title XX services program since the inception of those programs. Additionally, per 42 CFR Section 455.103, a State plan must provide that the requirements of 455.106 are met. Per review of the State plan, a search should be conducted to ensure that the provider is not included on the Medicaid exclusion list.

DADS Regulatory Services Division, Licensing and Credentialing Section, is responsible for ensuring current licensure information is obtained and maintained on file. Procedures are in place to send out reminders and gather information from all licensees prior to license expiration. While there are policies and procedures in place related to licensing requirements, DADS does not have a formal control in place to ensure that licensing files are complete and contain all necessary information for licensure. New policies were written in June 2016 to strengthen controls over reviews of provider eligibility files. These policies were implemented in October 2016 but were only performed for three quarters and only included two provider types.

#### Recommendation:

DADS should ensure that the new policies are fully implemented to ensure controls are in place over the completeness and accuracy of licensing files to include formal management review at a minimum on a sample basis. These controls should include reviews of all provider types and be robust enough to ensure that the licensing files contain the necessary information to ensure that all documentation required to be provided by licensees is included in the licensing files.

# Views of Responsible Officials:

Accepted. Health and Human Services Commission (HHSC) Long Term Care Regulatory division, Licensing and Credentialing section has developed and implemented a formal procedure to conduct quarterly and annual reviews

#### AGING AND DISABILITY SERVICES, DEPARTMENT OF

of completed applications for each license type and annual reviews of completed applications for each employee. The new procedures were implemented for the nursing facility and day activity health services units in January 2017. These procedures will be implemented for the home and community support service agencies and the assisted living facilities and intermediate care facilities for individuals with intellectual disability or related conditions during FY18.

#### **Corrective Action Plan:**

HHSC Licensing and Credentialing section will conduct quarterly and annual reviews. The quarterly reviews will focus on 10 percent of completed applications, per quarter per type. Annual reviews will focus on 5 percent of completed applications, per employee at the performance evaluation period. The unit manager will identify the quarterly and annual performance periods. The program manager will review the entire license file, focusing on the application checklist and supporting documentation found in the file. The program manager will complete the licensing checklist. If reviewed items are correct and required documents present, the program manager will email the completed licensing checklist to the unit manager for final approval. If the program manager identifies any exceptions, the program manager will initiate a meeting with the employee to discuss, to identify the review exception, and to attain resolution. The program manager will then specifically email the unit manager to notify him or her of the review exception, including providing a copy of the review checklist. The unit manager will submit all review documents, for reviews conducted during the quarter or annual review, to the section director.

Implementation Date: March 2018

Responsible Person: Bobby D. Schmidt

# **Department of Agriculture**

Reference No. 2017-002

**Allowable Costs/Cost Principles** 

**Cash Management** 

Matching

**Earmarking** 

**Period of Performance** 

**Procurement and Suspension and Debarment** 

Reporting

**Subrecipient Monitoring** 

Special Tests and Provisions - Accountability for USDA-Donated Foods

(Prior Audit Issues – 2016-003 and 2015-003)

CFDA 10.558 - Child and Adult Care Food Program

Award years - October 1, 2016 to September 30, 2017 and October 1, 2015 to September 30, 2016

Award number - 6TX300332

CFDA 10.560 – State Administrative Expenses for Child Nutrition

Award years - October 1, 2015 to September 30, 2017 and October 1, 2014 to September 30, 2016

Award number - 6TX300312

**Child Nutrition Cluster** 

Award years - October 1, 2016 to September 30, 2017 and October 1, 2015 to September 30, 2016

Award number - 6TX300332

Statistically valid sample - No and Not Intended to be a Statistically Valid Sample

Type of finding - Significant Deficiency

Per 2 CFR 200.303, the Texas Department of Agriculture (TDA) must establish and maintain effective internal controls over Federal awards that provides reasonable assurance that they are managing Federal awards in compliance with Federal statues, regulations, and the provisions of contracts or grant agreements that could have a material effect on each of its Federal programs. TDA utilizes the Contracts, Awards Management, and Procurement System (CAMPS) for

Questioned Cost:

\$0

U.S. Department of Agriculture

procurement of vendors and approval of the associated payments on the resulting contracts, including subrecipients. TDA uses TXUNPS for subrecipient expenses and TXUNPS Pentaho and TDA Pentaho as reporting tools to assist in federal reporting requirements.

During fiscal year 2017, change management procedures were executed and changes were implemented in TXUNPS and TDA Pentaho without formally documenting the testing and approval procedures performed. While no changes were implemented for CAMPS during 2017, a similar finding regarding a lack of formally documenting the change management process was noted in 2016. TDA implemented a formalized program change management policy (i.e., new modules, programs fixes, updates and changes) in February 2016; however, there was no evidence of testing and approval for modifications made to selected changes. The change management policy includes formal requests for change, user acceptance testing, and approval for deployment to production. Without following the change management policy that enforces proper segregation of duties and requires documentation of approval and testing steps, the risk of unauthorized changes to systems is increased.

For the TXUNPS Pentaho and TDA Pentaho applications, two Report Administrators, who have developer responsibilities had administrative access to each layer (i.e., application, database, and the host operating system), including access rights to migrate changes in the production environment. In addition, for the TXUNPS application, one Report Administrator, who has developer responsibilities, had access to the TXUNPS application. Access to migrate changes to the production environment should be restricted appropriately and based on job function to help ensure adequate internal controls are in place and appropriate segregation of duties exist. Developers with access to migrate changes to production systems increases the risk of unauthorized changes to applications and data. In general, developers should not have access to migrate changes to the production environment and should not have access privileges above read-only in the application without adequate compensating controls. TDA removed production access for Report Administrators on August 29, 2017.

#### AGRICULTURE, DEPARTMENT OF

No questioned costs were noted with regards to allowable costs/cost principles, cash management, period of performance, procurement and suspension and debarment, reporting, and subrecipient monitoring as a result of the issues noted above.

#### Recommendation:

TDA should implement the current software configuration management policy for all updates and changes made to the CAMPS, TXUNPS Pentaho and TDA Pentaho applications to ensure changes are authorized, tested, and approved prior to implementing the changes to the production environment.

#### Views of Responsible Officials:

TDA has taken corrective steps to establish and implement an action plan to strengthen the IT controls.

#### **Corrective Action Plan:**

TDA will ensure the configuration and policy changes are completed to mitigate any financial and operational risks associated with the findings identified. TDA Corrective Actions are detailed below:

Configuration Changes will include:

All developers' access to production was successfully reviewed and removed by August 29, 2017.

Policies will be reviewed and updated as necessary:

 Software Configuration Management and Build Process for Applications policies will be reviewed and updated as needed by March 2018, and

Formalization and implementation of procedures for CAMPS and Pentaho security access reviews, addressing administrative and operational access will be completed by March 2018.

Implementation Dates: All developer access to any applicable systems were reviewed and completed by August 29

2017.

All configuration reviews and necessary changes will be completed by March 2018.

Periodic access reviews will be completed by March 2018.

Responsible Persons: William Butch Grote and Tahjar Roamartinez

Reference No. 2017-003

Special Tests and Provisions – Accountability for USDA-Donated Foods

**Child Nutrition Cluster** 

Award years – October 1, 2015 to September 30, 2016 and October 1, 2016 to September 30, 2017 Award number – 6TX300332

Statistically valid sample – No and Not Intended to be a Statistically Valid Sample

Type of finding - Significant Deficiency and Non-Compliance

Distributing and subdistributing agencies (as defined at 7 CFR section 250.3) must maintain accurate and complete records with respect to the receipt, distribution, and inventory of USDA-donated foods including end products processed from donated foods. Failure to maintain records required by 7 CFR section 250.16 shall be considered prima facie evidence of improper distribution or loss of donated foods, and the agency, processor, or entity may be required to

Questioned Cost: \$0

U.S. Department of Agriculture

pay USDA the value of the food or replace it in kind (7 CFR sections 250.16(a)(6) and 250.15(c)).

Distributing and subdistributing agencies shall take a physical inventory of all storage facilities. Such inventory shall be reconciled annually with the storage facility's inventory records and maintained on file by the agency that contracted with or maintained the storage facility. Corrective action shall be taken immediately on all deficiencies and inventory discrepancies and the results of the corrective action forwarded to the distributing agency (7 CFR section 250.14(e)).

Per 2 CFR 200.303, the Texas Department of Agriculture (TDA) must establish and maintain effective internal controls over Federal awards that provides reasonable assurance that they are managing Federal awards in compliance with Federal statues, regulations, and the provisions of contracts or grant agreements that could have a material effect on each of its Federal programs.

During the 2017 audit, we reviewed documentation for four inventory counts for TDA contracted distribution warehouses. For three of the four inventory counts reviewed, we noted computational anomalies. For one warehouse, the amount of inventory gains did not equal the total reported in the inventory findings letter provided to the warehouse. For another warehouse, a summary table was provided in the inventory findings letter which included a total net loss amount which did not equal total net losses. The school was only held accountable for the correct loss amount. For a third warehouse, the net gains available to the warehouse in the inventory findings letter included an offset of the private storage losses. The warehouse was still required to reimburse the Contracting Entities for all private storage losses. Additionally for two of the warehouses discussed above, we were unable to reconcile between the inventory count sheet and the gains/losses reported to the warehouse in the inventory findings letter. The Director for Commodity Operations reviews the inventory findings letter before sending these letters to the warehouses. However, the above noted issues were not discovered during this review.

Additionally during the 2017 audit, we reviewed food distribution, receipt, and loss documentation. For a sample of 40 food receipts reviewed, there was one receipt where the food was delivered to the school and an invoice and signed receiving report was provided. However, the delivery for this receipt was not noted as received in TX-UNPS. Although the Food Distribution Specialist reviews receipts on a periodic basis, this particular receipt was not identified.

No questioned costs were noted with regards to accountability for USDA donated foods a result of the issues noted above.

#### Recommendation:

TDA should put in place stronger controls in order to ensure the accuracy of reported inventory amounts and food receipts.

# Views of Responsible Officials:

TDA conducts inventory counts at 6 food warehouses for 8 regions on an annual basis and has inventory count controls in place. A corrective action plan to strengthen these controls has been developed.

#### **Corrective Action Plan:**

TDA has updated its Physical Inventory Count process to eliminate the ability of a warehouse to reconcile lost product that has been located since the onsite visit. Warehouses will be held accountable for losses identified at the end of the onsite visit. Additionally, the process will reflect that the starting inventory will be run on the day of the onsite review to reduce manual adjustments on Physical Inventory count tool. TDA is updating the format and formulation of the Physical Inventory Count tool to prevent errors with formulas and enhance the clarity of the data collected. All summary tables will be removed from the corrective action letters and the updated tool will be provided as an enclosure to eliminate the manual errors. All documentation and the corrective action letter will be reviewed by the Coordinator for the section prior to sending to the warehouse.

TDA will reprioritize the duties of the Food Distribution Specialist to ensure the current process for monitoring the receipt of USDA Food shipments is completed. The current process requires this position to reconcile deliveries on the first and sixteenth day of each month, adjusting for weekends. The current process will be updated to include a quarterly check to ensure all trucks for the program year to-date have been properly receipted.

Implementation Dates: Updated process and tool for Physical Inventory Count will be implemented by May 1,

2018.

Updated process for monitoring the receipting of USDA Food shipments will be

implemented by March 1, 2018.

Responsible Person: Jaclyn Cantu

# Comptroller of Public Accounts Health and Human Services Commission

Reference No. 2017-004 **Cash Management** 

#### **Medicaid Cluster**

Award years – October 1, 2016 to September 30, 2017 and October 1, 2015 to September 30, 2016 Award numbers – 1705TXINCT, 1705TXIMPL, 1705TX5MAP, 1705TX5ADM, 1605TXINCT, 1605TXIMPL, 1605TX5MAP, and 1605TX5ADM

#### **Non-Major Programs:**

10.561 – State Administrative Matching Grants for Supplemental Nutrition Assistance Program 93.767 – Children's Health Insurance Program Statistically valid sample – No and Not Intended to be a Statistically Valid Sample Type of finding – Significant Deficiency and Non-Compliance

A Federal assistance program must abide by the rules in Subpart A, interest calculation procedures, if it is listed in the Catalog of Federal Domestic Assistance (CFDA) and falls within the funding threshold set forth by the Federal government. The dollar threshold is calculated using the most recent Single Audit data. Programs not subject to these rules are considered under Subpart B. Rather than incurring an interest liability for programs in Subpart B, the funds transferred to the State will be limited to the immediate cash needs of the agency and should be timed so as to minimize the period between drawdown and disbursement (31 CFR Part 205).

Questioned Cost: \$23,450

U.S. Department of Agriculture

U.S. Department of Health and Human Services

The identification of the major programs that fall within the threshold noted above, their funding techniques, clearance patterns, and interest liability calculation methodologies, are documented in the Treasury-State agreement (TSA) made between the Financial Management Service (FMS) of the Department of the Treasury and Texas Comptroller of Public Accounts (CPA). The TSA identifies various acceptable funding techniques such as zero balance accounting (ZBA), average clearance, and pre-issuance, which is the method predominately used by the State of Texas (State). Interest begins to accrue on funds beginning the day the State draws down the funds and ends when they are paid out for program purposes. Using the pre-issuance method, the Federal Agency must transfer the requested amount to the State who will then disburse the funds. Additionally, interest accrues on refunds exceeding \$50,000 beginning the day the funds are credited and ending when they are paid out.

The CPA determines each major program subject to interest liability calculations every year and communicates the covered programs to each agency. Funding techniques and clearance patterns are set out in the Treasury-State Agreement. Per the Texas Cash Management Improvement Act (CMIA) Handbook (based on the Treasury-State agreement), each state agency that administers a major program has the following responsibilities:

- Review flow of funds for affected programs and determine appropriate funding technique.
- Keep track of the agency's interest calculation costs associated with implementing certain aspects of CMIA.
- Maintain separate records for refunds related to affected programs.
- Develop sample data and calculate clearance days on federal funds from the time of deposit in the State Treasury until warrants are issued on those funds (Period 1).
- Provide the CPA with appropriate and accurate sample data to aid in calculating post-warrant issue (Period 2) clearance days used in interest calculations.
- Practice good cash management methods so the State can reduce the CMIA interest liability.
- Comply with the Subpart B requirements for programs not covered by Subpart A.

# Health and Human Services Commission (HHSC)

HHSC prepares the detailed spreadsheets to track refund transactions exceeding the \$50,000 threshold that is used in the interest liability calculation for the affected programs. Our audit noted the spreadsheets submitted to the CPA

#### COMPTROLLER OF PUBLIC ACCOUNTS

included adjustments as offsets to the refund transactions. The adjustments resulted in underreporting the interest liabilities for the affected programs.

## Comptroller of Public Accounts (CPA)

The 2017 interest liability calculation for the State of Texas was performed by the CPA using information provided by each agency for each major program. Our audit noted manual errors in the calculation of interest owed for refunds exceeding \$50,000 reported performed by the CPA for certain HHSC programs. These errors included (1) hard coding the difference in the number of days versus calculating via formula the difference in days between the receipt and use date and (2) missing the actual calculation of interest liabilities for several refund transactions.

The above errors at HHSC and CPA caused the overall current interest liability reported on the CMIA Annual Report for the State of Texas to be underreported by \$23,450. The programs and amounts involved in this miscalculation were:

- CFDA 10.561 State Administrative Matching Grants for Supplemental Nutrition Assistance Program underreported by \$13.
- CFDA 93.767 Children's Health Insurance Program underreported by \$3,597.
- CFDA 93.778 Medical Assistance Program (Medicaid) underreported by \$19,840.

# Recommendation:

HHSC should review their current process in place to report the refund transactions exceeding \$50,000 to the CPA to exclude adjustments. HHSC should continue to perform a detailed review using their revised process prior to submission to the CPA.

The CPA should ensure the spreadsheets utilized to calculate the interest liabilities for the Federal programs correctly reflect the number of days between the receipt and use date and ensure the interest calculated includes all refund transactions.

# <u>Views of Responsible Officials – CPA:</u>

Accepted. The Comptroller is analyzing current processes to determine what enhancements are needed to ensure effective quality control. Additional verification of electronic files will be reflected in updated procedures and conducted going forward.

#### Corrective Action Plan - CPA:

Agency policies and procedures will be revised to include procedures for increased quality control.

Implementation Date: August 31, 2018

Responsible Person: Michael Apperley

#### Views of Responsible Officials – HHSC:

Accepted. HHSC will revise our current business process to exclude adjustments. We will continue to perform a detailed review ensuring adjustments have been excluded. See the corrective action plan for further details.

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# Corrective Action Plan – HHSC:

HHSC will revise our current business processes to exclude adjustments when creating the detailed spreadsheets. ARTS will create a new Journal Source for adjustments. The new Journal Source will easily identify adjusting journals.

Implementation Date: February 1, 2018

Responsible Person: Trinity Raines

# **Department of Family and Protective Services**

Reference No. 2017-005

**Allowable Costs/Cost Principles** 

(Prior Audit Issue – 2016-008)

CFDA 93.556 – Promoting Safe and Stable Families

Award years – October 1, 2016 to September 30, 2018, October 1, 2015 to September 30, 2017, and October 1, 2014 to September 30, 2016

Award numbers - 1701TXFPSS, 1701TXFPCV, 1601TXFPSS, 1601TXFPCV, 1501TXFPSS, and 1511TXFPCV

CFDA 93.658 - Foster Care-Title IV-E

Award years – October 1, 2016 to September 30, 2017 and October 1, 2015 to September 30, 2016 Award numbers – 1701TXFOST and 1601TXFOST

CFDA 93.659 - Adoption Assistance - Title IV-E

Award years – October 1, 2016 to September 30, 2017 and October 1, 2015 to September 30, 2016 Award numbers – 1701TXADPT and 1601TXADPT

CFDA 93.667 - Social Services Block Grant

Award years – October 1, 2016 to September 30, 2018 and October 1, 2015 to September 30, 2017 Award numbers – G1701TXSOSR and G1601TXSOSR

**TANF Cluster** 

Award years – October 1, 2016 to September 30, 2017 and October 1, 2015 to September 30, 2016 Award numbers – 1701TXTANF, 1701TXTAN3, 1601TXTANF, and 1601TXTAN3

#### **Non-Major Programs:**

93.090 - Guardianship Assistance

93.505 - Affordable Care Act (ACA) Maternal, Infant, and Early Childhood Home Visiting Program

93.566 - Refugee and Entrant Assistance State Administered Programs

93.575 - Child Care and Development Block Grant

93.590 - Community-Based Child Abuse Prevention Grants

93.599 - Chafee Education and Training Vouchers Program (ETV)

93.603 - Adoption and Legal Guardianship Incentive Payments

93.643 - Children's Justice Grants to States

93.645 - Stephanie Tubbs Jones Child Welfare Services Program

93.669 - Child Abuse and Neglect State Grants

93.674 – Chafee Foster Care Independence Program

93.747 – Elder Abuse Prevention Interventions Program

93.778 - Medical Assistance Program

 $93.870-Maternal, Infant, and \ Early\ Childhood\ Home\ Visiting\ Grant\ Program$ 

Statistically valid sample – No and Not Intended to be a Statistically Valid Sample

Type of finding - Significant Deficiency and Non-Compliance

Per 2 CFR 200.303, Department of Family and Protective Services (DFPS) must establish and maintain effective internal controls over Federal awards that provides reasonable assurance that they are managing Federal awards in compliance with Federal statues, regulations, and the provisions of contracts or grant agreements that could have a material effect on each of its Federal programs. Per 45 CFR Section 95.507, the State shall submit a cost allocation plan for the State agency as required below to the Director, Division of Cost

Questioned Cost:

\$0

U.S. Department of Health and Human Services

Allocation (DCA), in the appropriate HHS Regional Office. The plan shall describe the procedures used to identify, measure, and allocate all costs to each of the programs operated by the State agency. The cost allocation plan shall contain the procedures used to identify, measure, and allocate all costs to each benefitting program and activity. Per 45 CFR Section 95.509, the State shall promptly amend the cost allocation plan and submit the amended plan to the Director, DCA if any of the following events occur including if other changes occur which make the allocation basis or procedures in the approval cost allocation plan invalid.

DFPS's approved Public Assistance Cost Allocation Plan (PACAP) expenditures and revenues are initially allocated based on an estimate of what the actual Project ID percentages will be. After actual base statistical data is available,

expenditures will be reallocated and adjustments between estimated and actual costs will be made. The adjustments will result in costs claimed for each period being allocated based on actual base statistics for the same period. Data is updated either monthly or quarterly depending on the Project ID. There are approximately 20 Project IDs. Control procedures are in place to review these reallocation entries.

During fiscal year 2017, all Project IDs were based on static factors and reallocation entries were not performed. August 2016 was the last time that reallocation entries were done at DFPS. This was due to DFPS aiming to improve upon the current reallocation procedures. A contractor was hired to implement a more automated process for reallocating entries and this process was not finalized in fiscal year 2017. As reallocation entries were not performed, the control over reallocation entry review was not performed in fiscal year 2017 as well.

Expenditures that are subject to adjustment are as follows:

Major Program Subject to Fiscal Year 2017 Single Audit	Total Expenditures Fiscal Year 2017	Total Cost Allocated Expenditures Fiscal Year 2017	Cost Allocated Expenditures as a % of Total Expenditures
Promoting Safe and Stable Families	\$ 29,867,686	\$ 2,934,221	10%
Foster Care	\$ 200,288,640	\$ 82,874,594	41%
Adoption Assistance	\$ 131,846,395	\$ 10,985,756	8%
Social Services Block			
Grant	\$ 34,659,985	\$ 29,020,990	84%
TANF Cluster	\$ 361,519,017	\$ 207,954,675	58%

Questioned costs associated with the reallocation entries could not be determined. Management prepared an analysis noting estimated reallocation journal entries based on actual 2016 factors for the corresponding quarter or month period. The analysis provided indicated that the estimated reallocations would not be material to the major federal programs subject to audit.

System configurations were also not put in place to ensure that the Month of Allocation (MOA) date is mandatory in reallocation entries. The MOA date ensures that the voucher is reversed using the same funding percentages as the original expense. When this field is left blank, the date defaults to the date entered rather than the effective date of the reallocation, causing the reallocation calculation to be incorrectly stated. As reallocation entries were not performed in fiscal year 2017, instances of noncompliance could not be determined.

## Recommendation:

DFPS should put procedures in place to ensure that the review process for factor inputs is performed in a timely manner and factor calculations are finalized. DFPS should make sure that the factors that are behind for reallocation purposes are updated in order to present accurate information. DFPS should also put controls in place to ensure that the date field is properly completed prior to processing reallocation entries to ensure appropriate rates are applied to the entries.

# Views of Responsible Officials:

Agreed. This finding is a result of being behind several quarters in completing the reallocation of expenditures process. The variances identified would be significantly less if the quarterly reallocation process was up-to-date. The auditor recommendations are addressed in the corrective action plan detailed below.

#### Corrective Action Plan:

As indicated, the Department of Family and Protective Services (DFPS) has procured a contractor to automate the agency's quarterly process of reallocating expenditures. The automated solution is currently in the user acceptance testing (UAT) project phase and is scheduled for implementation on February 1, 2018. Staff training in the new automated process is also underway. DFPS anticipates that the reallocation of expenditures will be current as of March 1, 2018. This ensures that factors currently behind for reallocation purposes are updated to reflect the correct coding of expenditures. The new automated process will include a review of factor inputs to ensure they are performed in a timely manner and related calculations are finalized. In addition, populating the month of allocation (MOA) date field in the reallocation journal will be a required field when completing the reallocation process.

The time, effort and resources invested in the new automated process of reallocating expenditures will assist in the accurate and timely reporting of federal expenditures.

Implementation Dates: February 1, 2018 – Implement new automated solution

March 1, 2018 – Reallocations up-to-date

Responsible Person: Kristen Norris

Reference No. 2017-006 **Eligibility**(Prior Audit Issues – 2016-010 and 2015-008)

#### **TANF Cluster**

Award years – October 1, 2016 to September 30, 2017 and October 1, 2015 to September 30, 2016 Award numbers – 1701TXTANF, 1701TXTAN3, 1601TXTANF, and 1601TXTAN3 Statistically valid sample – No and Not Intended to be a Statistically Valid Sample Type of finding – Significant Deficiency

Per 2 CFR 200.303, Department of Family and Protective Services (DFPS) must establish and maintain effective internal controls over Federal awards that provides reasonable assurance that they are managing Federal awards in compliance with Federal statues, regulations, and the provisions of contracts or grant agreements that could have a material effect on each of its Federal programs. Per the TANF State Plan, DFPS provides any service for which the State previously was authorized to use IV-A or IV-F funds under prior law, as in

U.S. Department of Health and

**Human Services** 

effect on September 30, 1995, as clarified by the State's 1997 plan amendment. This includes the TANF Emergency Assistance (EA) program.

Per the Texas Administrative Code, Title 40, Part 19, Chapter 700, Subchapter Z, Rule §700.2703:

- (a) The Department of Family and Protective Services (DFPS) or its authorized designee determines eligibility of a child and/or his family for Title IV-A Emergency Services if all of the following criteria are met:
  - (1) An emergency exists, as defined in subsection (b) of this section.
  - (2) The family applies for care and services available in emergency situations, or DFPS or its authorized designee applies on behalf of a child whose parents are unavailable or unwilling to apply.
  - (3) The child has lived with a relative at some time within the six-month period prior to application.
  - (4) The emergency arose for a reason other than an adult family member's refusal to accept employment without good cause.
  - (5) The applicant, child, or family declares annual income of less than \$63,000.
- (b) An emergency exists when DFPS:
  - (1) Determines that a child is at risk;
  - (2) Has removed a child from the child's home and placed the child in its care; or

#### FAMILY AND PROTECTIVE SERVICES, DEPARTMENT OF

(3) Determines that a child formerly in its care is at risk of being returned to that care.

There are no automated controls to require recertification of EA recipients in DFPS's eligibility system, Information Management Protecting Adults and Children in Texas (IMPACT). Also currently there are no formalized manual controls regarding the required documentation to be gathered or procedures to be performed by the case worker to support income being used in the eligibility determination. The process of gathering information related to EA eligibility is done in conjunction with the case investigation process and is not monitored independently. Information including the reason for an emergency and income levels is determined based on the caseworker's interviews with the family and child. This information is input into IMPACT to determine eligibility. Only information the caseworker considers necessary to support the conclusions regarding eligibility is included in IMPACT as case notes. There is a policy for verifying the annual family income of each child's family, which includes training for all staff. However, DFPS has yet to implement a manual control to verify compliance with all eligibility requirements, not just compliance with annual family income level limit. No compliance exceptions were noted.

#### Recommendation:

DFPS has begun to formalize its policies related to the documentation of TANF EA eligibility and the review of the eligibility determination once it has been performed. DFPS should continue this process to ensure controls around eligibility determinations are consistently applied, and eligibility determinations are consistently documented and reviewed.

# Views of Responsible Officials:

The policy on determining the Emergency Assistance (EA) eligibility criteria regarding annual family income was published in July 2017, computer based training was provided in August 2017, and a baseline case reading was conducted for cases from June 2017 that had EA determinations. Regarding automated controls related to recertification, we will review this issue, including exploring needed controls and how to best implement such controls.

# Corrective Action Plan:

We are revising the EA determination policy to address the remaining three EA eligibility criteria (questions regarding risk, household, and working status), develop a second computer based training to address the remaining eligibility criteria and provide a refresher on determining annual family income. The agency Accountability office is planning to conduct case readings this spring to gauge staff's grasp of the policy and training.

We will convene a workgroup with stakeholders to discuss options and develop a plan to implement the finding related to automated controls related to certification.

Implementation Date: August 31, 2018

Responsible Person: Gwen Gray

Reference No. 2017-007

#### **Period of Performance**

CFDA 93.556 – Promoting Safe and Stable Families Award year – October 1, 2016 to September 30, 2018 Award numbers – 1701TXFPSS and 1701TXFPCV

CFDA 93.667 – Social Services Block Grant Award year – October 1, 2016 to September 30, 2018 Award number – G1701TXSOSR Statistically valid sample – No and Not Intended to be a Statistically Valid Sample Type of finding – Significant Deficiency and Non-Compliance

Per 2 CFR 200.309, a non-Federal entity may charge to the Federal award only allowable costs incurred during the period of performance and any costs incurred before the Federal awarding agency or pass through entity made the Federal award that were authorized by the Federal awarding agency or pass-through entity. Per 2 CFR 200.303, the Texas Department of Family and Protective Services (DFPS) must establish and maintain effective internal controls over Federal awards that provides reasonable assurance that they are managing

Questioned Cost:

\$0

U.S. Department of Health and Human Services

Federal awards in compliance with Federal statues, regulations, and the provisions of contracts or grant agreements that could have a material effect on each of its Federal programs.

Upon review of the population of expenditures charged to the federal fiscal year 2017 grants for Social Services Block Grant (SSBG) and Promoting Safe and Stable Families (PSSF), service dates prior to the beginning of the award date of October 1, 2016 were noted. Amounts with service dates prior to October 1, 2016 charged to the 2017 grants are as follows:

- CFDA 93.667 Social Services Block Grant \$1,007,990
- CFDA 93.556 Promoting Safe and Stable Families \$1,229,626

These expenditures are usually reallocated to a prior federal fiscal year open grant during the quarterly reallocation process. However, DFPS did not complete the reallocation process during fiscal year 2017, and as such these expenses were not reallocated to an appropriate grant.

# Recommendation:

DFPS should ensure that reallocation procedures are followed such that expenditures are being charged to the appropriate grants and that any adjustments are being performed in a timely manner.

# Views of Responsible Officials:

Agreed. The identified Social Services Block Grant (SSBG) and Promoting Safe and Stable Families (PSSF) expenditures would normally be reallocated appropriately via the reallocation process established by the Department of Family and Protective Services (DFPS). However, the corrective action taken due to a previous audit finding related to the agency's reallocation of expenditures, took several months to complete. This resulted in the agency getting behind in its current process of completing the quarterly reallocations necessary to address issues such as those identified in the current finding.

Furthermore, the current quarterly reallocation of expenditures is a manual process and requires a significant amount of time to complete. Steps have been taken to remedy this and to address the specific finding. These steps are detailed in the agency's corrective action plan (see below).

#### FAMILY AND PROTECTIVE SERVICES, DEPARTMENT OF

# Corrective Action Plan:

DFPS has procured a contractor to automate the agency's quarterly reallocation process. The automated solution is currently undergoing user acceptance testing (UAT). In addition to UAT, designated DFPS Accounting Department staff are currently being trained on the new automated process. The automated solution is scheduled to be implemented on February 1, 2018 and will significantly reduce the amount of time required to complete quarterly reallocations. DFPS anticipates that the agency's quarterly reallocation of expenditures will be up-to-date as of March 1, 2018. The specific SSBG and PSSF expenditures charged to the incorrect grant/grant year will be corrected during this process.

Implementation Date: February 1, 2018

Responsible Person: Kristen Norris

#### General Land Office

Reference No. 2017-008

**Subrecipient Monitoring** 

**Special Tests and Provisions – Wage Rate Requirements** 

(Prior Audit Issues – 2016-011, 2015-009, 2014-005 and 2013-009)

CFDA 14.228 – Community Development Block Grants/State's Program and Non-Entitlement Grants in Hawaii Award year – N/A for disaster-funds

Award numbers – B-06-DG-48-0002, B-08-DI-48-0001, B-08-DN-48-0001, and B-12-DT-48-0001

Statistically valid sample – No and Not Intended to be a Statistically Valid Sample

Type of finding – Significant Deficiency

Per 2 CFR 200.303, the Texas General Land Office (GLO) must establish and maintain effective internal controls over Federal awards that provides reasonable assurance that they are managing Federal awards in compliance with Federal statues, regulations, and the provisions of contracts or grant agreements that could have a material effect on each of its Federal programs. Texas Recovery System (TRecS), the GLO system of record for CDBG transactions and supporting documentation, continued to be deployed to different types of CDBG transactions

Questioned Cost: \$0

U.S. Department of Housing and Urban Development

throughout fiscal year 2017. As of fiscal year-end, only the multi-family housing transactions were processed outside TRecS.

Developers for the TRecS application were granted temporary access to migrate changes to the production environment. However, formally documented approvals were not consistently maintained and linked to their associated change requests. As developers with access to migrate changes to production systems introduce the risk of unauthorized changes to applications and data, each approved instance of temporary access should be formally approved and linked to an approved TRecS Change Requests (TCR). In general, developers should not have access to migrate changes to the production environment and should not have access privileges above read-only in the application without adequate compensating processes. As of June 18, 2017, GLO has implemented a system update and an updated change management policy to address the segregation of duties issue. As part of the updated process, developers do not have access to the production environment. Once all code has been fully tested in the test environment, it is imported into the production environment by the Business Analysts.

# Recommendation:

As noted, GLO has implemented a system update and an updated change management policy to address the segregation of duties issue as of June 2017. GLO should continue to monitor the users with access to implement changes to confirm access is appropriately restricted.

# **Views of Responsible Officials:**

Accepted: The General Land Office's Department of Enterprise Technology Solutions concurs with the recommendation. We are hopeful that a system update and process change made in June of 2017 will continue to provide a successful mechanism for implementing changes to the T-RecS production environment that do not require direct developer access. Our initial experience has been encouraging.

#### Corrective Action Plan:

No further action required.

Implementation Date: June 18, 2017

Responsible Person: Kai Joe

#### Health and Human Services Commission

Reference No. 2017-009

# Allowable Costs/Cost Principles

(Prior Audit Issue – 2016-024)

#### CFDA 84.126 - Rehabilitation Services-Vocational Rehabilitation Grants to States

Award years – October 1, 2016 to September 30, 2017 and October 1, 2015 to September 30, 2016 Award numbers – H126A170092, H126A170093, H126A160092, and H126A160093

#### CFDA 93.667 - Social Services Block Grant

Award years – October 1, 2016 to September 30, 2018 and October 1, 2015 to September 30, 2017 Award numbers – G1701TXSOSR and G1601TXSOSR

#### CFDA 93.959 - Block Grants for Prevention and Treatment of Substance Abuse

Award years – October 1, 2016 to September 30, 2018, October 1, 2015 to September 30, 2017, and October 1, 2014 to September 30, 2016

Award numbers - 2B08TI010051-17, 2B08TI010051-16, and 2B08TI010051-15

#### **Disability Insurance/SSI Cluster**

Award years – October 1, 2016 to September 30, 2017 and October 1, 2015 to September 30, 2016 Award numbers – 1704TXD100 and 1604TXD100

#### **Medicaid Cluster**

Award years – October 1, 2016 to September 30, 2017 and October 1, 2015 to September 30, 2016 Award numbers – 1705TXINCT, 1705TXIMPL, 1705TX5MAP, 1705TX5ADM, 1605TXINCT, 1605TXIMPL, 1605TX5MAP, and 1605TX5ADM

#### **TANF Cluster**

Award years – October 1, 2016 to September 30, 2017 and October 1, 2015 to September 30, 2016 Award numbers – 1701TXTANF, 1701TXTAN3, 1601TXTANF, and 1601TXTAN3

# Non-Major Programs:

- 84.181 Special Education-Grants for Infants and Families
- 93.041 Special Programs for the Aging, Title VII, Chapter 3, Programs for Prevention of Elder Abuse, Neglect, and Exploitation
- 93.042 Special Programs for the Aging, Title VII, Chapter 2, Long Term Care Ombudsman Services for Older Individuals
- 93.043 Special Programs for the Aging, Title III, Part D, Disease Prevention and Health Promotion Services
- 93.048 Special Programs for the Aging, Title IV, and Title II, Discretionary Projects
- 93.051 Alzheimer's Disease Demonstration Grants to States
- 93.052 National Family Caregiver Support, Title III, Part E
- 93.071 Medicare Enrollment Assistance Program
- 93.072 Lifespan Respite Care Program
- 93.150 Projects for Assistance in Transition from Homelessness (PATH)
- 93.235 Affordable Care Act (ACA) Abstinence Education Program
- 93.243 Substance Abuse and Mental Health Services Projects of Regional and National Significance
- 93.296 State Partnership Grant Program to Improve Minority Health
- 93.324 State Health Insurance Assistance Program
- 93.369 ACL Independent Living State Grants
- 93.536 The Affordable Care Act Medicaid Incentives for Prevention of Chronic Disease Demonstration Project
- 93.566 Refugee and Entrant Assistance\_State Administered Programs
- 93.576 Refugee and Entrant Assistance\_Discretionary Grants
- 93.584 Refugee and Entrant Assistance\_Targeted Assistance Grants
- 93.671 Family Violence Prevention and Services/Domestic Violence Shelter and Supportive Services
- 93.752 Cancer Prevention and Control Programs for State, Territorial and Tribal Organizations financed in part by Prevention and Public Health Funds
- 93.767 Children's Health Insurance Program
- 93.788 Opioid STR
- 93.791 Money Follows the Person Rebalancing Demonstration
- 93.796 State Survey Certification of Health Care Providers and Suppliers (Title XIX) Medicaid
- 93.829 Section 223 Demonstration Programs to Improve Community Mental Health Services
- 93.958 Block Grants for Community Mental Health Services

93.982 - Mental Health Disaster Assistance and Emergency Mental Health

93.994 - Maternal and Child Health Services Block Grant to the States

94.011 - Foster Grandparent Program

97.032 - Crisis Counseling

97.050 - Presidential Declared Disaster Assistance to Individuals and Households - Other Needs

97.088 – Disaster Assistance Projects

**Aging Cluster** 

**SNAP Cluster** 

Statistically valid sample – No and Not Intended to be a Statistically Valid Sample

Type of finding - Significant Deficiency and Non-Compliance

Per 2 CFR 200.303, Health and Human Services Commission (HHSC) must establish and maintain effective internal controls over Federal awards that provides reasonable assurance that they are managing Federal awards in compliance with Federal statues, regulations, and the provisions of contracts or grant agreements that could have a material effect on each of its Federal programs. Per 45 CFR Section 95.507, the State shall submit a cost allocation plan for the State agency as required below to the Director, Division of Cost Allocation (DCA), in the appropriate HHS Regional Office. The plan shall describe the procedures used to identify, measure, and allocate all costs to each of the programs operated by the State agency. The cost allocation plan shall contain the procedures used to identify, measure, and allocate all costs to each benefitting program and activity. Per 45 CFR Section 95.509, the State shall promptly amend the cost allocation plan and submit the amended plan to the Director, DCA if any of the following events occur including if other changes

#### Questioned Cost:

\$0

- U.S. Department of Agriculture
- U.S. Department of Education
- U.S. Department of Health and Human Services

Corporation for National and Community Service Social Security Administration

U.S. Department of Homeland Security

occur which make the allocation basis or procedures in the approval cost allocation plan invalid.

HHSC's approved Public Assistance Cost Allocation Plan (PACAP) expenditures and revenues are initially allocated based on an estimate of what the actual Project ID percentages will be. After actual base statistical data is available, expenditures will be reallocated and adjustments between estimated and actual costs will be made. The adjustments will result in costs claimed for each period being allocated based on actual base statistics for the same period. Data is updated either by voucher, monthly, quarterly, semi-annually, or annually depending on the Project ID.

The number of Project IDs included in the PACAP increased significantly during fiscal year 2017 as a result of consolidating functions of various health and human services agencies in Texas into HHSC as part of the Health and Human Services (HHS) Transformation. This process is ongoing into fiscal year 2018. To request approval for these changes HHSC submitted two PACAP amendments to the U. S. Department of Health & Human Services Division of Cost Allocation in fiscal year 2017. An additional amendment has been submitted in 2018. As a result of the addition of these Project IDs and related issues including problems with timeliness and accuracy of reports detailing underlying information, HHSC has experienced significant delays in updating factors. We selected five factors for testing in the current year. Of these five factors, as of the date of testwork information was only available for the selected sample months for one of the factors.

Based on information provided by HHSC as of November 17, 2017, one of the five factors selected for testwork had been calculated through September 2016, one had been calculated through October 2016, one had been calculated through March 2017, and the remaining two had been calculated through April 2017. Questioned costs associated with the factors not being updated cannot be determined.

# Recommendation:

HHSC should continue to update factors for changes associated with the HHS Transformation. Procedures in place should be strengthened to ensure that the information required to calculate factors is available, that factor calculations are performed, and that reallocations are recorded in a timely manner. HHSC should make sure that the factors that are behind for reallocation purposes are updated in order to present accurate information.

# Views of Responsible Officials:

Accepted. While the primary causes of delays in the calculation of actual Project ID percentages and the reallocation of expenditures are exceptional ones associated to the unique event of HHS Transformation, HHSC has initiated immediate and remedial plans to strengthen procedures, ensure factor calculation information is available, and reallocations are performed in a timely manner. HHSC has submitted the final 2017 Public Assistance Cost Allocation Plan (PACAP) to the U. S. Department of Health & Human Services Division of Cost Allocation. HHSC has completed all reallocation for factors not dependent on Factor-02 through August 2017 subsequent to the audit. HHSC will dedicate the necessary resources to eliminate the remaining backlog.

To prevent this issue in the future, HHSC has committed to strengthening current procedures by increasing the flexibility and speed of the reallocation process with the development and implementation of a cost allocation calculation system. In addition, Budget staff will continue to lead efforts across the agency to assess cost allocation changes and streamline calculation processes for actual Project ID percentages, beginning with those most frequently delayed.

# Corrective Action Plan:

- By March 1, 2018, the calculation processes for most frequently delayed factors should be updated and meeting target completion dates, specifically Factor-34.
- By April 1, 2018, all reallocation backlogs should be eliminated.
- By April 1, 2018, HHSC will implement the new cost allocation calculation system (AlloCAP).

Implementation Date: April 2018

Responsible Persons: Diane Jackson and Chris Matthews

Reference No. 2017-010

#### Allowable Costs/Cost Principles

(Prior Audit Issues – 2016-016, 2015-014 and 2014-010)

#### **Medicaid Cluster**

Award years – October 1, 2016 to September 30, 2017 and October 1, 2015 to September 30, 2016 Award numbers – 1705TXINCT, 1705TXIMPL, 1705TX5MAP, 1705TX5ADM, 1605TXINCT, 1605TXIMPL, 1605TX5MAP, and 1605TX5ADM

# Non-Major Program:

CFDA 93.767 – Children's Health Insurance Program
Statistically valid sample – No and Not Intended to be a Statistically Valid Sample
Type of finding – Significant Deficiency

Per 2 CFR 200.303, the Health and Human Services Commission (HHSC) must establish and maintain effective internal controls over Federal awards that provides reasonable assurance that they are managing Federal awards in compliance with Federal statues, regulations, and the provisions of contracts or grant agreements that could have a material effect on each of its Federal programs. Per Section 1115 of the Social Security Act, a State may obtain a waiver of statutory requirements in order to develop a system that more

Questioned Cost:

U.S. Department of Health and Human Services

\$0

effectively addresses the health care needs of its population. A waiver may involve the use of a program of managed care for selected elements of the client population, or allow the use of program funds to serve specified populations that would be otherwise ineligible. Managed care providers must be eligible to participate in the program at the time services are rendered, payments to managed care plans should only be for eligible clients for the proper period, and the capitation payment should be properly calculated. Medicaid service payments (e.g., hospital and doctor charges)

should not be made for services that are covered by managed care. States should ensure that capitated payments to providers are discontinued when a beneficiary is no longer enrolled for services.

HHSC has a managed care program through a section 1115 waiver. During fiscal year 2017, HHSC utilized MAXIMUS' MAXeb system as the enrollment broker for both Medicaid and Children's Health Insurance Program (CHIP). In addition to the claims processed through the managed care program, HHSC contracts with third party servicers to adjudicate fee-for-service claims. Xerox State Healthcare, LLC (Xerox) is HHSC's Pharmacy Claims Rebate Administrator (PCRA) and administers the fee-for-service portion of the vendor drug claims for the Medicaid Cluster and the Children's Health Insurance Program (CHIP). HHSC utilizes Xerox's OS+ application to construct drug coverage rules related to the payment of pharmacy services.

Inappropriate or excess administrative functions on any production system results in the risk of unauthorized changes to applications and data. In the current year, we noted that administrative access to the MAXeb system is granted to 122 users. This is an excessive number of users with administrator access.

No compliance exceptions were noted with regard to Medicaid Cluster allowable costs due to the above.

#### Recommendation:

Administrative access should be limited only to users who require it to perform job functions. The list of users should be reviewed and unnecessary administrative access should be removed from MAXeb.

# Views of Responsible Officials:

Medicaid and CHIP Services (MCS) agrees with the recommendation. The issue has been corrected and MCS has implemented the appropriate measures to ensure that permissions within MAXeb are issued according to State guidelines.

#### Corrective Action Plan:

MCS will continue to monitor account permissions within MAXeb to ensure permissions granted are appropriate.

Implementation Date: Ongoing

Responsible Person: Lino Cardenas

Reference No. 2017-011

**Eligibility** 

(Prior Audit Issues – 2016-014 and 2015-012)

#### **Medicaid Cluster**

Award years – October 1, 2016 to September 30, 2017 and October 1, 2015 to September 30, 2016 Award numbers – 1705TXINCT, 1705TXIMPL, 1705TX5MAP, 1705TX5ADM, 1605TXINCT, 1605TXIMPL, 1605TX5MAP, and 1605TX5ADM

Statistically valid sample – No and Not Intended to be a Statistically Valid Sample Type of finding – Significant Deficiency

Per 2 CFR 200.303, the Health and Human Services Commission (HHSC) must establish and maintain effective internal controls over Federal awards that provides reasonable assurance that they are managing Federal awards in compliance with Federal statues, regulations, and the provisions of contracts or grant agreements that could have a

material effect on each of its Federal programs. HHSC utilizes the Texas Integrated Eligibility Reporting System (TIERS) for determining eligibility for Medicaid, Supplemental Nutrition Assistance Program (SNAP), Temporary Assistance for Needy Families (TANF), Children's Health Insurance Program (CHIP) and the Refugee and Entrant Assistance Program. Eligibility for the following programs is considered to be deemed (i.e., the applicant is automatically eligible) during the time period they are also eligible for TANF, Medicaid, and/or Supplemental Nutrition Assistance Program (SNAP).

Questioned Cost:

U.S. Department of Health and Human Services

\$0

# Additional Federal Programs Child Nutrition Cluster CFDA 93.563 – Child Support Enforcement CFDA 93.568 – Low-Income Home Energy Assistance CFDA 10.557 – Supplemental Nutrition Program for Women, Infants, and Children Child Care Cluster Deemed Program TANF and SNAP SNAP and Medicaid SNAP SNAP and Medicaid TANF

Individuals are also deemed eligible, through an interface, for Medicaid based on information received from the Social Security Administration (SSA). Texas Administrative Code, Title I, Part 15, Chapter 358, Subchapter A, Rule §358.107, Supplemental Security Income (SSI) eligible notes the following: In accordance with 42 CFR §435.120, this mandatory coverage group covers a person who is aged, blind, or disabled and is receiving SSI or deemed to be receiving SSI. The Social Security Administration (SSA) determines eligibility for SSI. If SSA determines that a person is eligible for SSI, HHSC accepts SSA's determination as an automatic determination of eligibility for Medicaid. SSA is approximately 69% of the Texas non-MAGI eligibility population. SSA recipients are not required to be recertified by Texas as all information is interfaced with Texas from SSA. In addition, SSA recipients are not included in the Texas quality assurance process since the federal government determines eligibility.

Audit procedures included review of certain general and application level controls designed for TIERS, along with review of selected case files. A total of 90 Medicaid files were selected for test work of which 62 were deemed eligible due to information provided by SSA. A confirmation was sent to SSA to ensure these individuals were eligible for Medicaid and based on the responses received no compliance exceptions were noted. HHSC has put controls in place to clear interface errors between SSA and TIERS. However during test work we was noted that as of October 8, 2017, 209 of 6,638 interface errors from the June 8, 2017 interface remained unresolved.

Through October 18, 2016 over 800 case worker supervisors in TIERS had the ability to initiate a case, run the TIERS eligibility determination, override the results of the eligibility determination, and dispose the case. To perform an override a second level review was required; however, TIERS did not enforce a review by a different supervisor. A supervisor could perform the override and review the same override. As of October 18, 2016, a second level review by a different supervisor is required. A query of cases processed in TIERS during fiscal year 2017 indicated that there was only one case that were overridden from "denied" to "sustained" or "certified," or from a lower eligible amount to a higher eligible amount. These were all Medicaid cases.

#### Recommendation:

As noted, as of October 18, 2016, HHSC implemented a system fix to address the override issue. HHSC should continue to monitor controls in place to ensure segregation of duties over eligibility activities. Additionally, HHSC should continue to strengthen controls in place to ensure that exception reports are generated and monitored for SSA and other changes that fail in mass update.

# Views of Responsible Officials:

Separation of Duties: Accepted. As indicated in the audit report, HHSC implemented functionality in TIERS to ensure the separation of duties by preventing the disposition of a case by the same user completing the Second Level Review.

HHSC has an ongoing process in place for the weekly monitoring of Separation of Duties reports and will continue to monitor controls in place to ensure segregation of duties over eligibility activities.

HHSC-IT made changes to the exception report process in March 2017 and the teams continue to improve upon the timeliness of corrections and strive for 100% completion within a month of the report. As of January 30, 2018, the oldest exception was created on January 19, 2018. As noted below in the Corrective Action Plan, additional procedural changes will also be instituted by February 28, 2018.

#### **Corrective Action Plan:**

Separation of Duties: Not applicable.

Exception Report Process: In order to ensure timely completion of exceptions, management is instituting additional controls for monitoring exceptions including:

- 1. Set a target for maximum size and age of exception backlog.
- 2. Define and implement a process to monitor and provide oversight of the exception backlog.

Implementation Dates: Separation of Duties: Fully Implemented

Exception Report Process: February 2018

Responsible Persons: Separation of Duties: Todd Byrnes

Exception Report Process: Mary Catherine Bailey

Reference No. 2017-012

# **Program Income**

(Prior Audit Issues – 2016-017, 2015-015 and 2014-011)

#### **Medicaid Cluster**

Award years – October 1, 2016 to September 30, 2017 and October 1, 2015 to September 30, 2016 Award numbers – 1705TXINCT, 1705TXIMPL, 1705TX5MAP, 1705TX5ADM, 1605TXINCT, 1605TXIMPL, 1605TX5MAP, and 1605TX5ADM

Statistically valid sample – No and Not Intended to be a Statistically Valid Sample Type of finding – Significant Deficiency and Non-Compliance

Title XIX, Section 1927 of the Social Security Act, allows states to receive the same rebates for drug purchases as other payers. Drug manufacturers are required to provide a listing to Centers for Medicare and Medicaid Services (CMS) of all covered outpatient drugs, and, on a quarterly basis, are required to provide their average manufacturer's price and their best prices for each covered outpatient drug. Based on this data, CMS calculates a unit rebate amount for each drug, which it then provides to states. No later than 60 days

Questioned Cost:

\$0

U.S. Department of Health and Human Services

after the end of the quarter, the State Medicaid agency must provide drug utilization data to manufacturers. Within 37 days of receipt of the utilization data from the state, the manufacturers are required to pay the rebate or provide the state with written notice of disputed items not paid because of discrepancies found. Per 2 CFR 200.303, Health and Human Services Commission (HHSC) must establish and maintain effective internal controls over Federal awards that provides reasonable assurance that they are managing Federal awards in compliance with Federal statues, regulations, and the provisions of contracts or grant agreements that could have a material effect on each of its Federal programs.

HHSC contracts with Conduent, the Pharmacy Claims and Rebate Administrator (PCRA) to administer the Vendor Drug Rebate Program for the Medicaid Cluster. In order to identify potential drug rebates for drugs that were administered in a clinician's office and billed on a medical claim, Conduent has an electronic interface with the Texas Medicaid & Healthcare Partnership (TMHP). Conduent receives processed fee-for-service medical claims and

processed managed care medical encounter data in order to administer one of the Vendor Drug rebate programs rebates for clinician-administered drugs. HHSC utilizes the Conduent DRAMS application to validate and bill drug manufacturers for rebates and the OS+ application to construct drug coverage rules related to payment for pharmacy services. The weekly medical claims/encounters interface from TMHP to Conduent generates exceptions which are not uploaded to DRAMS and therefore not invoiced to rebate. The exceptions are sent to TMHP each week; however, these exceptions are not investigated or resolved. This results in claims with potential drug rebates not being processed by Conduent. HHSC and TMHP are currently testing an automated process to resolve these errors with a planned implementation date of February 2018.

When rebates are not paid timely, HHSC has policies in place regarding sending out dunning notices. Conduent is required to send out dunning notices at 45, 75, and 105 days. A grace period of five days is provided at each interval. Of the sixty-five payments tested for compliance with program income requirements, sixty related to vendor drug rebates tested for compliance with these policies. For six of these payments, the first dunning notice was sent late due to human error. For one of the other payments, the rebates did not have a 45-day dunning notice sent out due to a payment being incorrectly allocated to the invoice prior to the due date of the dunning notice. The payment was later reallocated and the 75 and 105 day notices were appropriately sent.

Vendor drug rebates for clinician-administered drugs collected in fiscal year 2017 for Medicaid totaled approximately \$78.0 million.

# Recommendation:

HHSC, through Conduent and TMHP, should implement procedures to investigate and resolve records that were not processed through the weekly interface and strengthen current policies over the distribution of dunning notices to ensure that notices are sent out both when appropriate and in a timely manner.

#### Views of Responsible Officials:

Accepted. HHSC has worked with Texas Medicaid & Healthcare Partnership (TMHP) to complete process modifications that will investigate records not processed through the weekly interface in order to resolve errors. Beginning August 1, 2017, the Conduent contract was amended and the dunning notice requirement was deleted.

## **Corrective Action Plan:**

HHSC and TMHP are currently testing an automated process with a planned implementation date of February 2018 to investigate and resolve the data contained in the error reject file containing exceptions not uploaded to Drug Rebate Analysis and Management System (DRAMS). Manual inspection of the data is currently occurring each month and will continue until implementation. No corrective action was required for dunning notices as the contract requirement was deleted. Manufacturers are notified of the amounts they owe through the invoicing process.

Implementation Date: February 2018

Responsible Person: Katherine (KJ) Scheib

Reference No. 2017-013

Special Tests and Provisions – Inpatient Hospital and Long-Term Care Facility Audits

(Prior Audit Issues – 2016-018 and 2015-019)

**Medicaid Cluster** 

Award years – October 1, 2016 to September 30, 2017 and October 1, 2015 to September 30, 2016 Award numbers – 1705TXINCT, 1705TXIMPL, 1705TX5MAP, 1705TX5ADM, 1605TXINCT, 1605TXIMPL, 1605TX5MAP, and 1605TX5ADM

Statistically valid sample – No and Not Intended to be a Statistically Valid Sample Type of finding – Significant Deficiency

The State Medicaid agency pays for inpatient hospital services and long-term care facility services through the use of rates that are reasonable and adequate to meet the costs that must be incurred by efficiently and economically operated providers. The State Medicaid agency must provide for the filing of uniform cost reports for each participating provider. These cost reports are used to establish payment rates. The State Medicaid agency must provide for the periodic audits of financial and statistical records of participating providers. The

Questioned Cost: \$0
U.S. Department of Health and

**Human Services** 

specific audit requirements will be established by the State Plan (42 CFR section 447.253). Per 2 CFR 200.303, Health and Human Services Commission (HHSC) must establish and maintain effective internal controls over Federal awards that provides reasonable assurance that they are managing Federal awards in compliance with Federal statues, regulations, and the provisions of contracts or grant agreements that could have a material effect on each of its Federal programs.

HHSC contracts with a service organization, Texas Medicaid and Healthcare Partnership (TMHP), to conduct hospital cost report audits on its behalf. These audits are used primarily to set hospital reimbursement rates. The service organization has an annual plan in place that is submitted to HHSC and provides HHSC monthly reports. However, HHSC does not have adequate controls in place to monitor the service organization to ensure that audits are conducted in accordance with HHSC policy. Forty hospital audits including both field and desk audits were selected for testwork to ascertain if they were in compliance with HHSC's policies, and no compliance exceptions were noted. No control or compliance exceptions were noted with regard to long-term care facility audits.

#### Recommendation:

HHSC should review policies in place regarding inpatient hospital audits and put controls in place to monitor the audits being performed by the service organization to ensure audits are being conducted in accordance with the State Plan and HHSC policies and procedures.

#### Views of Responsible Officials:

Accepted. HHSC currently reviews policies and supporting contractor work products regarding inpatient hospital audits including the audit program (audit procedures), annual audit schedules, cost verification plans, monthly cost settlement reports, and pending inventory reports used to ensure coverage of providers and timely settlements. Additionally, the contractor is required to comply with a number of requirements associated with cost settlement processing and reporting.

# **Corrective Action Plan:**

HHSC will acquire the services from a qualified firm or work with a qualified internal HHSC departmental unit to conduct an annual performance audit for achieving the objectives of inpatient hospital cost report audits in accordance with the state plan and with HHSC policies and procedures.

HHSC will complete a Statement of Work (SOW) to solicit a vendor for conducting a performance audit. HHSC will complete the procurement process by August 2018 or when certain critical activities and objectives for the department are completed. These critical activities and objectives are specifically related the closeout of the previous claims

administration contract (ended July 31, 2017), startup of the new claims administration contract (August 1, 2017) and permanent replacement of the HHSC contract manager for the claims administration contract.

The timeframe for implementation is intended to allow for the requisite time to secure delegate authority from the State Auditor's Office, to secure resources (either in house or outsourced via a procurement), and to complete the audit.

Implementation Date: December 2018

Responsible Person: Michael Blood

Reference No. 2017-014

Special Tests and Provisions - Utilization Control and Program Integrity

(Prior Audit Issues – 2016-019 and 2015-020)

#### **Medicaid Cluster**

Award years – October 1, 2016 to September 30, 2017 and October 1, 2015 to September 30, 2016 Award numbers – 1705TXINCT, 1705TXIMPL, 1705TX5MAP, 1705TX5ADM, 1605TXINCT, 1605TXIMPL, 1605TX5MAP, and 1605TX5ADM

Statistically valid sample – No and Not Intended to be a Statistically Valid Sample Type of finding – Significant Deficiency and Non-Compliance

The State plan must provide methods and procedures to safeguard against unnecessary utilization of care and services, including long-term care institutions. In addition, the State must have: (1) methods or criteria for identifying suspected fraud cases; (2) methods for investigating these cases; and (3) procedures, developed in cooperation with legal authorities, for referring suspected fraud cases to law enforcement officials (42 CFR parts 455, 456, and 1002). Suspected fraud should be referred to the State Medicaid Fraud Control

Questioned Cost: \$0

U.S. Department of Health and Human Services

Units (42 CFR part 1007). The State Medicaid agency must establish and use written criteria for evaluating the appropriateness and quality of Medicaid services. The agency must have procedures for the ongoing post-payment review, on a sample basis, of the need for and the quality and timeliness of Medicaid services. The State Medicaid agency may conduct this review directly or may contract with a Quality Improvement Organization (QIO). Per 2 CFR 200.303, Health and Human Services Commission (HHSC) must establish and maintain effective internal controls over Federal awards that provides reasonable assurance that they are managing Federal awards in compliance with Federal statues, regulations, and the provisions of contracts or grant agreements that could have a material effect on each of its Federal programs.

HHSC Office of the Inspector General (HHSC-IG) Quality Review Unit (Unit) is required by policy to perform utilization reviews of all nursing homes at least every 15 months. The Unit is currently unable to meet this 15 month rule for 100% of the nursing homes requiring reviews so a risk-based approach has been put in place in order to leverage its efforts on the higher risk facilities. This is not in accordance with state policy. During fiscal year 2017, 39 of a total 40 nursing home reviews selected for test work were performed after the 15 month policy.

Managed Care Organizations (MCOs) that contract with HHSC to provide insurance to Medicaid beneficiaries are required by contract to perform utilization reviews over claims they process. HHSC monitors these MCOs by reviewing provider and consumer complaints and by review and approval of all communications between the MCOs and providers. Sixty-five complaints made during 2017 were selected for test work. Results of test work are as follows:

- One of the complaints was missing provider resolution correspondence.
- Two of the complaints were missing a letter or email sent to the complainant acknowledging the complaint.

# Recommendation:

HHSC-IG should review policies in place regarding long-term care utilization reviews and ensure the department is able to meet the requirements imposed by these policies. If current policies are no longer relevant, then HHSC-IG should consider officially amending their policy and consulting with the federal government, if necessary.

For MCO complaints, HHSC should strengthen existing controls to ensure all required documents are included in case files to support final resolution of cases in accordance with HHSC policies and procedures.

#### Views of Responsible Officials:

HHSC-IG: The HHSC Inspector General (IG) is in agreement with the recommendation that long-term care utilization reviews adhere to policy.

HHSC-Managed Care Compliance and Operations (MCCO) is in agreement with the recommendation that HHSC strengthen existing controls to ensure all required documents are included in case files to support final resolution of cases in accordance with policies and procedures.

#### Corrective Action Plan:

IG-Recommendation: The Inspector General (IG) reviewed rule TAC rule 371.214 (n)(1) that requires the IG to select every Medicaid nursing facility in the state for utilization review in a 15 month period. The IG determined that this method of selection should be revised. The IG initiated the rulemaking process on April 18, 2017. Subsequently, the IG received additional feedback and is considering additional changes to the rule.

MCCO Recommendation: MCCO Research and Resolution Team (RRT) Unit has added a second level case review. RRT Unit Managers will conduct a thorough second level case reviews for each technician, to ensure all documents are uploaded properly in the HEART database. The results are shared with technicians, so that corrections to the cases, can be made within the system. Staff will continue to receive training (including peer to peer reviews) on policies and procedures to ensure compliance and discuss noticed trends.

Implementation Dates: IG - December 2018

MCCO - On-going: Standard operational monitoring, training and procedures will

continue.

Responsible Persons: Judy Knobloch and Michael Osborne

Reference No. 2017-015

Special Tests and Provisions - ADP Risk Analysis and System Security Review

(Prior Audit Issues – 2016-020 and 2015-021)

**Medicaid Cluster** 

Award years – October 1, 2016 to September 30, 2017 and October 1, 2015 to September 30, 2016 Award numbers – 1705TXINCT, 1705TXIMPL, 1705TX5MAP, 1705TX5ADM, 1605TXINCT, 1605TXIMPL, 1605TX5MAP, and 1605TX5ADM

Statistically valid sample – No and Not Intended to be a Statistically Valid Sample Type of finding – Significant Deficiency and Non-Compliance

State agencies must establish and maintain a program for conducting periodic risk analyses to ensure that appropriate, cost effective safeguards are incorporated into new and existing systems. State agencies must perform risk analyses whenever significant system changes occur. State agencies shall review the ADP system security installations involved in the administration of Health and Human Services (HHS) programs on a biennial basis. At a minimum, the reviews shall include an evaluation of physical and data security operating

Questioned Cost: \$0

U.S. Department of Health and Human Services

procedures, and personnel practices. The State agency shall maintain reports on its biennial ADP system security reviews, together with pertinent supporting documentation, for HHS on-site reviews (45 CFR section 95.621). Per 2 CFR 200.303, Health and Human Services Commission (HHSC) must establish and maintain effective internal controls over Federal awards that provides reasonable assurance that they are managing Federal awards in compliance with Federal statues, regulations, and the provisions of contracts or grant agreements that could have a material effect on each of its Federal programs.

During fiscal year 2015, HHSC refreshed its Information Security Risk Management Process Manual along with the Enterprise Information Security Standards and Guidelines Control's Catalog. At the time seven in-house Medicaid systems were identified by HHSC as requiring ADP Risk Analysis. In the biennial period including fiscal years 2016 and 2017, two of these systems had risk assessment reviews in fiscal year 2016 and none of the remaining systems had risk assessment reviews in 2017. In addition to the in-house Medicaid Systems identified, there are several Medicaid operations which are managed by service organizations that are not included in the seven systems mentioned above that are considered to be under the risk assessment review procedures.

Since the 2015 evaluation of Medicaid systems requiring risk assessment mentioned above, HHSC has continued its update of SysCat, HHSC's enterprise-wide repository for approved HHS systems, to include both in-house and third party systems. Based on a SysCat listing provided by HHSC and filtered to identify Medicaid systems, SysCat includes over 50 systems and subsystems used in the administration of Medicaid. HHSC has not performed an updated determination of systems that are subject to review in accordance with 45 CFR 95.621.

#### Recommendation:

HHSC should implement controls to ensure the completeness of the list of Medicaid ADP systems requiring review in accordance with 45 CFR 95.621 and ensure the list includes both in-house Medicaid ADP systems and systems operated by service organizations. The completeness of this list should be continually reevaluated to ensure it includes all Medicaid ADP systems and that all systems subject to the ADP system risk analysis and system security review requirements have a review performed at a minimum on a biennial basis.

# **Views of Responsible Officials:**

The prior finding was to review the process and controls for maintaining SysCat to ensure all active Medicaid ADP systems are included. The team understood Medicaid ADP systems to be the Medicaid Management Information System. With the clarification received during this audit that Medicaid ADP systems includes any systems receiving Medicaid funding, the team will further refine SysCat to support the required assessments.

# Corrective Action Plan:

A change request will be submitted to add a flag to SysCat to indicate if a system receives Health and Human Services (HHS) funding and is subject to review as specified in 45 CFR 95.621.

Implementation Date: August 2018

Responsible Persons: P.J. Fritsche

Reference No. 2017-016

#### Special Tests and Provisions – Provider Health and Safety Standards

(Prior Audit Issues – 2016-021, 2015-026, 2014-015 and 2013-017)

#### **Medicaid Cluster**

Award years – October 1, 2016 to September 30, 2017 and October 1, 2015 to September 30, 2016 Award numbers – 1705TXINCT, 1705TXIMPL, 1705TX5MAP, 1705TX5ADM, 1605TXINCT, 1605TXIMPL, 1605TX5MAP, and 1605TX5ADM

Statistically valid sample – No and Not Intended to be a Statistically Valid Sample Type of finding – Significant Deficiency and Non-Compliance

Per 42 CFR part 442, providers must meet the prescribed health and safety standards for hospital, nursing facilities, and ICF/MR. The standards may be modified in the State plan. Per 2 CFR 200.303, Health and Human Services Commission (HHSC) must establish and maintain effective internal controls over Federal awards that provides reasonable assurance that they are managing Federal awards in compliance with Federal statues, regulations, and the provisions of contracts or grant agreements that could have a material effect on each of its Federal programs.

Questioned Cost: \$0

U.S. Department of Health and Human Services

An out-of-state (OOS) provider may come into the program based on several different circumstances, including: (1) the client being sent out of state for services that are not readily available in Texas; and (2) border states where it is the norm for clients to receive a service in that border state. Under current HHSC procedures, HHSC requires OOS providers to fill out the same application as an in-state provider. OOS providers are to receive a letter that tells them that their enrollment is limited and informing them of the amount of time that has been granted. Of a sample of 65 providers receiving Medicaid payments during fiscal year 2017, 25 were OOS providers. Controls were not in place to ensure current health and safety information was obtained for these OOS providers which HHSC outsources to a service organization. Although the service organization utilizes Medicare enrollment as a prerequisite for the provider adhering to standards, there is no annual check on the providers Medicare numbers to ensure that they are current and up to date. No exceptions were noted with in-state providers which constitute the majority of the HHSC providers.

# Recommendation:

HHSC should implement controls to ensure federal and State plan requirements regarding health and safety standards are achieved for OOS providers. In addition, HHSC needs to implement monitoring controls over the services being provided by the service organization to ensure state plan and policy requirements are being met.

# Views of Responsible Officials:

Accepted.

# Corrective Action Plan:

HHSC has directed the provider enrollment contractor to implement a system project for Screening of Providers to the Termination Notification Database (TIBCO). The TIBCO project has been approved upon implementation and will perform an annual check on the providers' Medicare numbers where required to ensure that they are current and up to date including for out of state providers.

HHSC will implement a new monitoring control over the contractor's provider enrollment services. The monitoring control (protocol) will be developed to independently verify that the contractor has complied with performance expectations and expected outcomes of the provider enrollment business process. The monitoring protocol will be in addition to the monthly Key Measure performance validation process and will cover expectations of the TIBCO project, state plan and policy requirements. HHSC will conduct a risk assessment to determine the appropriate frequency for conducting the new monitoring control.

Implementation Date: November 2018

Responsible Person: Michael Blood

Reference No. 2017-017

Special Tests and Provisions – Provider Eligibility

#### Medicaid Cluster

Award years – October 1, 2016 to September 30, 2017 and October 1, 2015 to September 30, 2016 Award numbers – 1705TXINCT, 1705TXIMPL, 1705TX5MAP, 1705TX5ADM, 1605TXINCT, 1605TXIMPL, 1605TX5MAP, and 1605TX5ADM

Statistically valid sample – No and Not Intended to be a Statistically Valid Sample Type of finding – Significant Deficiency

Per 42 CFR Section 431.107, in order to receive Medicaid payments, providers of medical services must be licensed in accordance with federal, state, and local laws and regulations to participate in the Medicaid program. Per 42 CFR Section 455.106(a) before the Medicaid agency enters into or renews a provider agreement, the provider must disclose to the Medicaid agency the identity of any person who: (1) has ownership or control interest in the provider, or is an agent or managing employee of the provider, and (2) has been convicted of a criminal

Questioned Cost:

U.S. Department of Health and Human Services

\$0

offense related to that person's involvement in any program under Medicare, Medicaid, or the Title XX services program since the inception of those programs. Additionally, per 42 CFR Section 455.103, a State plan must provide that the requirements of 455.106 are met. Per review of the State plan, a search should be conducted to ensure that the provider is not included on the Medicaid exclusion list. Per 2 CFR 200.303, Health and Human Services Commission (HHSC) must establish and maintain effective internal controls over Federal awards that provides reasonable assurance that they are managing Federal awards in compliance with Federal statues, regulations, and the provisions of contracts or grant agreements that could have a material effect on each of its Federal programs.

HHSC outsources provider eligibility to a service organization. Currently, HHSC has a monitoring control in place to review certain contractual requirements agreed to with the service organization, however the control is not designed to ensure that the service organization is obtaining the information necessary to comply with federal requirements and state policy including the requirements of 42 CFR Section 455.106 discussed above. A sample of 65 providers receiving Medicaid payments during fiscal year 2017 were selected for review. No compliance exceptions were noted.

# Recommendation:

HHSC should enhance monitoring controls in place over the services being provided by the service organization to ensure federal regulations, state plan and state policy requirements are being met regarding provider eligibility.

# Views of Responsible Officials:

Accepted. HHSC will implement new monitoring controls over the services provided by the service organization (TMHP) to ensure federal regulations, state plan and state policy requirements are being met regarding provider eligibility, and specifically 42 CFR Section 455.106(a).

#### **Corrective Action Plan:**

HHSC will direct TMHP to implement controls within the provider enrollment business area to require applicants for enrollment to disclose the identity of any person who: (1) has ownership or control interest in the provider, or is an agent or managing employee of the provider, and (2) has been convicted of a criminal offense related to that person's involvement in any program under Medicare, Medicaid, or the Title XX services program since the inception of those programs.

HHSC will implement contract monitoring to ensure that TMHP is performing the new provider enrollment controls as part of its monitoring for Key Measure PRV-0088. HHSC will ensure that TMHP is notifying the HHSC Inspector General as soon as possible of any criminal conviction disclosures so that notification can be made to HHS-IG within 20 working days.

Implementation Date: November 2018

Responsible Person: Michael Blood

Reference No. 2017-018

#### **Eligibility**

(Prior Audit Issues - 2016-022 and 2015-013)

#### **TANF Cluster**

Award years – October 1, 2016 to September 30, 2017 and October 1, 2015 to September 30, 2016 Award numbers – 1701TXTANF, 1701TXTAN3, 1601TXTANF, and 1601TXTAN3 Statistically valid sample – No and Not Intended to be a Statistically Valid Sample Type of finding – Significant Deficiency

The Health and Human Services Commission (HHSC) utilizes the Texas Integrated Eligibility Reporting System (TIERS) for determining eligibility for Medicaid, Supplemental Nutrition Assistance Program (SNAP), Temporary Assistance for Needy Families (TANF), Children's Health Insurance Program (CHIP) and the Refugee and Entrant Assistance Program. Eligibility for the following programs is considered to be deemed (i.e., the applicant is automatically eligible) during the time period they are also eligible for TANF,

Questioned Cost:

U.S. Department of Health and Human Services

\$0

Medicaid, and/or Supplemental Nutrition Assistance Program (SNAP). Per 2 CFR 200.303, HHSC must establish and maintain effective internal controls over Federal awards that provides reasonable assurance that they are managing Federal awards in compliance with Federal statues, regulations, and the provisions of contracts or grant agreements that could have a material effect on each of its Federal programs.

Additional Federal Programs	Deemed Program
Child Nutrition Cluster	TANF and SNAP
CFDA 93.563 – Child Support Enforcement	TANF and Medicaid
CFDA 93.568 – Low-Income Home Energy Assistance	SNAP
CFDA 10.557 – Supplemental Nutrition Program for	
Women, Infants, and Children	SNAP and Medicaid
Child Care Cluster	TANF

Through October 18, 2016 over 800 case worker supervisors in TIERS had the ability to initiate a case, run the TIERS eligibility determination, override the results of the eligibility determination, and dispose the case. To perform an override a second level review was required; however, TIERS did not enforce a review by a different supervisor. A supervisor could perform the override and review the same override. As of October 18, 2016, a second level review by a different supervisor is required. A query of cases processed in TIERS during fiscal year 2017 indicated that there was only one case that were overridden from "denied" to "sustained" or "certified," or from a lower eligible amount to a higher eligible amount. These were all Medicaid cases.

#### Recommendation:

As noted, as of October 18, 2016, HHSC implemented a system fix to address the override issue. HHSC should continue to monitor controls in place to ensure segregation of duties over eligibility activities.

#### Views of Responsible Officials:

Accepted. As indicated in the audit report, HHSC implemented functionality in Texas Integrated Eligibility Reporting System (TIERS) to ensure the separation of duties by preventing the disposition of a case by the same user completing the Second Level Review. HHSC has an ongoing process in place for the weekly monitoring of Separation of Duties reports and will continue to monitor controls in place to ensure segregation of duties over eligibility activities.

#### Corrective Action Plan:

Fully Implemented.

Implementation Date: Fully Implemented

Responsible Person: Todd Byrnes

Reference No. 2017-019 **Period of Performance** 

CFDA 93.667 – Social Services Block Grant Award year – October 1, 2016 to September 30, 2018 Award number – G1701TXSOSR Statistically valid sample – No and Not Intended to be a Statistically Valid Sample Type of finding – Significant Deficiency and Non-Compliance

Per 2 CFR 200.309, a non-Federal entity may charge to the Federal award only allowable costs incurred during the period of performance and any costs incurred before the Federal awarding agency or pass through entity made the Federal award that were authorized by the Federal awarding agency or pass-through entity. Per 2 CFR 200.303, the Health and Human Services Commission (HHSC) must establish and maintain effective internal controls over Federal awards that provides reasonable assurance that they are managing Federal awards in

Questioned Cost:

\$0

U.S. Department of Health and Human Services

compliance with Federal statues, regulations, and the provisions of contracts or grant agreements that could have a material effect on each of its Federal programs.

Ten samples were selected from the first 60 days of the fiscal year 2017 grant period which are from October 1, 2016 to November 29, 2016. For one of the samples, the service date for the voucher was September 1, 2016, prior to the grants beginning date. Per review of the voucher, the expense was otherwise allowable. Through investigation, it was noted that expenditures charged to Department ID 868F and Project XX100F-MOS17 with service dates prior to

October 1, 2016 were effected. The cumulative amount of the expenditures to which the incorrect grant was approximately \$397,152. A subsequent adjustment was made to adjust the expenditures to the appropriate grant year.

In 2015, Texas Health and Human Services (HHS) began a reorganization to produce a more efficient, effective, and responsive system, deemed the transformation process. The expenditures effected by the error had come over to HHSC during the transformation process due to the moving of services from the Department of Aging and Disability Services (DADS) to HHSC. The coding provided to the interface partners to translate the expenditures from DADS into HHSC compatible coding was not complete and accurate.

#### Recommendation:

HHSC should ensure that expenditures are being charged to the appropriate grants and that any adjustments are being performed in a timely manner. HHSC should implement a control to ensure that the coding provided in order to make other agency expenditures compatible with HHSC systems in relation to the transformation process is complete and accurate.

#### Views of Responsible Officials:

Accepted. HHSC Accounting, Budget and Claims Support have identified the issue in the cross-walk set-up used in the Claims Management System (CMS) which interfaces with HHSC's accounting system. Correcting entries were completed in AY 2018.

#### Corrective Action Plan:

Claims Support has updated their Policy and Procedures to address the Title XX codes to include the following:

- 1. Claims Support (CS) System Analyst meets with Health and Human Services (HHSC) Fiscal in July to determine any changes to Accounting codes for the next FY.
- 2. HHSC Fiscal provides a new Claims Management Systems (CMS) Fiscal Account Table each year that lists valid Accounting combinations for the next FY:
  - *Title XX combinations, validated with HHSC Accounting the begin date.*
  - *NOTE: The begin date should be October 1st, instead of September 1st.*
- CS System Analyst adds new entries to the CMS Fiscal Account Code Table for all active bill codes.
  - NOTE: Add entries by the second week in August to allow sufficient time for Texas Medicaid & Healthcare Partnership (TMHP) to load entries before September 1 effective date.

In addition, HHSC Accounting, Budget Office and Claims Support need to improve communications between functional areas with regards to coding coordination.

Implementation Date: September 2017

Responsible Persons: Robert Brown, Debbie Wilson, Trinity Raines, and Randolph Lovejoy

Reference No. 2017-020 **Subrecipient Monitoring** (Prior Audit Issue – 2016-023)

CFDA 93.667 – Social Services Block Grant Award years – October 1, 2016 to September 30, 2018 and October 1, 2015 to September 30, 2017 Award numbers – G1701TXSOSR and G1601TXSOSR Statistically valid sample – No and Not Intended to be a Statistically Valid Sample Type of finding – Significant Deficiency and Non-Compliance

The Family Violence Program team coordinates the subrecipient monitoring process for the Family Violence Program (FVP) and the Behavioral Health Services Section team coordinates the subrecipient monitoring process for the Mental Health Program (MH) at the Health and Human Services Commission (HHSC). Family Violence programs and Mental Health programs are funded with Social Services Block Grant (SSBG) and other federal grant programs as well as State Funds. Per 2 CFR 200.303, Health and Human Services Commission

Questioned Cost: \$0

U.S. Department of Health and Human Services

(HHSC) must establish and maintain effective internal controls over Federal awards that provides reasonable assurance that they are managing Federal awards in compliance with Federal statues, regulations, and the provisions of contracts or grant agreements that could have a material effect on each of its Federal programs.

Per 2 CFR Section 200.331, all pass-through entities must ensure that every subaward is clearly identified to the subrecipient as a subaward and includes the certain information at the time of the subaward and if any of these data elements change, include the changes in the subsequent award modification. Required information includes the indirect cost rate for the Federal award (including if the de minimis rate is charged). The pass through entity also must identify the dollar amount made available under each Federal award and the CFDA number at time of disbursement. The following were noted for all 9 (FVP) and 9 (MH) sampled subrecipients:

#### FVP:

• The indirect cost rate was not incorporated in the fiscal year 2017 contracts.

#### MH:

- The indirect cost rate was not incorporated in the fiscal year 2017 contracts.
- Contracts also did not include the Federal Agency name.
- Subrecipients were not informed of the CFDA number at the time of disbursement.

Additionally the following was noted specific to MH - Per 2 CFR Section 200.343, the Federal awarding agency or pass-through entity will close-out the Federal award when it determines that all applicable administrative actions and all required work of the Federal award have been completed by the non-Federal entity. The Federal awarding agency or pass-through entity should complete all closeout actions for Federal awards no later than one year after receipt and acceptance of all required final reports. Neither the fiscal year 2016 nor the fiscal year 2015 contracts were closed out during fiscal year 2017 for Mental Health due to staffing constraints.

Additionally the following was noted specific to FVP - Per 2 CFR Section 200.331, the pass through entity is responsible for monitoring the activities of the subrecipient, as necessary, to ensure that the subaward is used for authorized purposes, in compliance with the Federal statutes, regulations, and the terms and conditions of the subaward; and that the subaward performance goals are achieved. A sample of subrecipients are selected for onsite reviews each year by the FVP. The onsite review includes review of the TANF Forms for declaration of income levels. Per 42 USC 604(d)(3)(A) and 9902(2), the State shall use all of the amount transferred in from TANF (CFDA 93.558) only for programs and services to children or their families whose income is less than 200 percent of the official poverty guideline as revised annually by HHS. FVP passes this requirement through to its subrecipients and monitors through review of TANF Forms. For two of nine onsite review samples, the Contract Manager did not document whether the TANF Forms were verified for the selected clients per review of the fiscal year 2017 Shelter Site Visit Tool. Per review of the tool, column (i) "TANF Form Verified" was removed in the fiscal year 2017 form and thus the managers did not have a column to fill in documenting their review. While some managers created their own

column or used the comment boxes to document their review of TANF forms, these selections had no documentation over the review that was performed for TANF forms.

The total amount provided to subrecipients by HHSC for the fiscal year ended August 31, 2017 was \$28.4 million of which FVP accounted for \$11.5 million and MH accounted for \$15.1 million.

#### Recommendation:

- HHSC should ensure that all requirements are incorporated into MH and FVP contracts.
- HHSC should implement a control procedure for ensuring the CFDA number is verified at time of disbursement for MH. HHSC should also ensure that contracts are being closed out timely in accordance with regulations for MH
- HHSC should incorporate TANF Form verification back into the Shelter Site Visit Tools for FVP.HHSC should also implement stronger controls to ensure precise reviews of onsite documentation for FVP.

# Views of Responsible Officials:

Family Violence: Contract Requirements: This finding was identified in the fiscal year 2016 KPMG audit. As stated in last year's accepted corrective action plan, the Family Violence Program (FVP) updated the contract language in the fiscal year 2018 contracts.

TANF Form Verification: The FVP agrees with this finding.

Behavioral Health Services (BHS): Accepted. HHSC BHS will incorporate the specified requirements into Mental Health (MH) contracts, provide CFDA number at disbursement, and close-out contracts in accordance with regulations.

#### **Corrective Action Plan:**

# Family Violence:

- Contract Requirements: The FVP's fiscal year 2018 contracts were amended to include the indirect cost rate and identify the availability of the de minimis rate.
- TANF Form Verification: The FVP has updated the fiscal year 2018 monitoring tool to ensure that TANF verification is reviewed and documented.

#### Behavioral Health Services:

■ HHSC BHS will update procedures to incorporate these requirements into MH contracts and evaluate system and resource constraints to identify and address action(s) needed to comply with contract close-out and provision of CFDA number at time of disbursement.

*Implementation Dates:* FVP considers both findings fully implemented.

BHS: January 2019

Responsible Persons: Laurie Shannon and Tom Best

Reference No. 2017-021

# **Subrecipient Monitoring**

CFDA 93.959 – Block Grants for Prevention and Treatment of Substance Abuse Award years – October 1, 2016 to September 30, 2018 and October 1, 2015 to September 30, 2017 Award numbers – 2B08TI010051-17 and 2B08TI010051-16 Statistically valid sample – No and Not Intended to be a Statistically Valid Sample Type of finding – Significant Deficiency and Non-Compliance

The Behavioral Health Services Section coordinates the subrecipient monitoring process for the Block Grants for Prevention and Treatment of Substance Abuse (SABG) at the Health and Human Services Commission (HHSC). Per 2 CFR 200.303, Health and Human Services Commission (HHSC) must establish and maintain effective internal controls over Federal awards that provides reasonable assurance that they are managing Federal awards in compliance with Federal statues, regulations, and the provisions of contracts or grant agreements that could have a material effect on each of its Federal programs.

Questioned Cost:

\$0

U.S. Department of Health and Human Services

Per 2 CFR Section 200.331, all pass-through entities must ensure that every subaward is clearly identified to the subrecipient as a subaward and includes the certain information at the time of the subaward and if any of these data elements change, include the changes in the subsequent award modification. Required information includes the indirect cost rate for the Federal award (including if the de minimis rate is charged). In addition, the approved federally recognized indirect cost rate negotiated between the subrecipient and the Federal Government should be used, or, if no such rate exists, either a rate negotiated between the pass-through entity and the subrecipient (in compliance with this part), or a de minimis indirect cost rate.

HHSC is not applying the correct indirect cost rates for Federal awards per the regulations when the subrecipient has an existing federally recognized indirect cost rate. When the subrecipient does not have a federally recognized indirect cost rate, HHSC is negotiating methodologies for applying indirect costs rather than rates. These methodologies are only being validated through periodic onsite reviews.

# Recommendation:

HHSC should apply federally negotiated indirect cost rates to subrecipient contracts who have a federally negotiated rate. For subrecipients who do not have a federally negotiated indirect cost rate, HHSC should work with the subrecipient to obtain an indirect cost rate or determine if the subrecipient is eligible for the de minimis 10% rate.

# Views of Responsible Officials:

Accepted. HHSC will research methodology for indirect cost rate as appropriate to comply with Uniform Grant Guidance; this includes determining an appropriate approach for pass-through funding to treatment providers.

# Corrective Action Plan:

HHSC will update procedures for subrecipient contracts to apply federally negotiated indirect cost rate or determine eligibility for use of the de minimis indirect cost rate in the absence of a federally negotiated indirect cost rate. HHSC will research methodologies in determining an appropriate approach and instrument to provide pass-through funding to treatment providers.

Implementation Date: HHSC anticipates that appropriate action may roll out in stages as procedures are

finalized and it may take multiple years to determine appropriate contract structure to

reprocure substance abuse treatment services throughout the state

Responsible Person: Tom Best

Reference No. 2017-022

Special Tests and Provisions – Independent Peer Reviews

(Prior Audit Issues – 2016-032 and 2015-039)

CFDA 93.959 – Block Grants for Prevention and Treatment of Substance Abuse Award years – October 1, 2016 to September 30, 2018 and October 1, 2015 to September 30, 2017 Award numbers – 2B08TI010051-17 and 2B08TI010051-16 Statistically valid sample – No and Not Intended to be a Statistically Valid Sample Type of finding – Significant Deficiency

The State must provide for independent peer reviews which assess the quality, appropriateness, and efficacy of treatment services provided to individuals. At least five percent of the entities providing services in the State shall be reviewed. The entities reviewed shall be representative of the entities providing the services (42 USC 300x-53(a)). States may satisfy the independent peer review requirement by demonstrating that at least five percent of their entities providing services obtained accreditation, during their fiscal year, from a private

Questioned Cost: \$0

U.S. Department of Health and Human Services

accreditation body such as the Joint Commission on the Accreditation of Healthcare Organizations, the Commission on the Accreditation of Rehabilitation Facilities, or a similar organization.

Per 2 CFR 200.303, the Texas Department of Health and Human Services (HHSC) must establish and maintain effective internal controls over Federal awards that provides reasonable assurance that they are managing Federal awards in compliance with Federal statues, regulations, and the provisions of contracts or grant agreements that could have a material effect on each of its Federal programs.

As of May 2016 when the program was under the Texas Department of State Health Services (DSHS), policies regarding independent peer reviews were updated to include an independent review of the compliance with the five percent requirement and review of documentation providing evidence of the independence of the peer reviewers. Also added was a quality assurance process to review a sample of the peer reviews completed to validate the summary report.

Upon transition of the Block Grants for Prevention and Treatment of Substance Abuse to HHSC, Office of Behavioral Health Contractor Services began facilitating an independent peer review process as part of the Substance Abuse and Mental Health Services Administration (SAMHSA) block grant oversight process. The Quality Management Unit (QM) facilitated the peer review in fiscal year 2017. In performing their review, the QM branch manager reviewed the selection of entities selected for peer review. However, evidence of review was not maintained. No compliance exceptions were noted.

# Recommendation:

HHSC should monitor implementation of the updated policy stated above to ensure that the review process is adequately documented and evidence of review is maintained.

# Views of Responsible Officials:

Accepted. HHSC will monitor implementation of the updated policy to ensure the review process is adequately documented and evidence of review maintained.

# Corrective Action Plan:

HHSC will update procedure to account for and maintain documentation of the selection review process.

Implementation Date: September 2018

Responsible Person: Tom Best

# Health and Human Services Commission Department of State Health Services

Reference No. 2017-023

**Procurement and Suspension and Debarment** 

(Prior Audit Issues - 2016-026 and 2015-024)

CFDA 10.557 – Special Supplemental Nutrition Program for Women, Infants, and Children
Award years – October 1, 2016 to September 30, 2017, October 1, 2015 to September 30, 2016, January 1, 2015 to September 30, 2016, and January 1, 2016 to September 30, 2017
Award numbers – 6TX700506 and 6TX700526

**TANF Cluster** 

Award years – October 1, 2016 to September 30, 2017 and October 1, 2015 to September 30, 2016 Award numbers – 1701TXTANF, 1701TXTAN3, 1601TXTANF, and 1601TXTAN3 Statistically valid sample – No and Not Intended to be a Statistically Valid Sample Type of finding – Material Weakness and Material Non-Compliance

Per 2 CFR Section 200.317, States and governmental subrecipients of States, will use the same State policies and procedures used for procurements from non-Federal funds. They also must ensure that every purchase order or other contract includes any clauses required by Federal statutes and executive orders and their implementing regulations. To support state operations and shorten the procurement cycle for purchasers, state law grants purchasing authority to Texas Procurement and Support Services (TPASS), the Council on Competitive Government (CCG) and the Department of Information Resources (DIR) to

Questioned Cost: \$166,567

U.S. Department of Agriculture
U.S. Department of Health and
Human Services

establish contracts for commonly used goods and services for state agency and local government use. Statewide contracts include DIR's Information and Communications Technology (ICT) Cooperative Contracts for Information Technology (IT) goods and services and TPASS TxSmartBuy (term), managed (includes CCG) and Texas Multiple Awards Schedule (TXMAS) contracts for other goods and services. Some of the TPASS, CCG, and DIR contracts have established pricing schedules which require no further procurement activities by a state agency except to document the purchase and the resulting contract utilized. Other TPASS, CCG, and DIR contracts have "not to exceed" pricing schedules for which a state agency should competitively bid a specific statement of work (SOW) to obtain pricing.

The TXMAS program adapts existing competitively awarded government contracts to the procurement needs of the State of Texas. Unlike some other purchasing methods, purchases made from TXMAS contracts do not require delegated authority from TPASS to make purchases over \$25,000 for commodities and \$100,000 for services. Prior to purchasing the product or service from a TXMAS contract, an agency must follow applicable statutes, as required, for purchasing from the CCG, TIBH Industries, Inc. (TIBH), Texas Correctional Industries (TCI), the TxSmartBuy term or managed term contracts.

An open market solicitation is used to purchase a good or service by soliciting from any available source. The open market solicitation procedure is authorized by Texas Government Code §§2155.062(a)(3) and 2156.061. Open market informal solicitations can be used for procurements of commodities or services greater than \$5,000 but not greater than \$25,000. Open Market Formal Solicitation is used for agency-administered open market purchases of services greater than \$25,000 and for commodities if delegated by TPASS or through statutory authority specific to an agency. Per the Health and Human Services (HHSC) Procurement Manual, for small purchases (\$5,000 or less excluding IT purchases) competition is not required; however, HHSC's Procurement and Contracting Services (PCS) Division does require contact with at least one Historically Underutilized Business (HUB) vendor to provide them with an opportunity to quote.

The Texas Facilities Commission (TFC) governs the lease of space for state agencies. TFC's authority for its leasing activities is in Texas Government Code §2167. All requests for lease space by Health and Human Services (HHS) agencies must be submitted by the HHSC Lease Officers under the direction of the HHSC Director of Facility Management and Leasing. Prior to awarding any contracts, state agencies and qualified local government purchasing entities are required to check the list of vendors excluded from doing business at the federal level by utilizing the Federal Excluded Persons List System (EPLS).

HHSC PCS conducts procurement activities for all HHS agencies, resulting in a purchase order, contract, or other agreement for the requesting agency. The HHS agencies include HHSC and the Department of State Health Services (DSHS). Following the procurement process, HHS agency staff are responsible for subsequent contract management and monitoring activities. Per 2 CFR 200.303, HHSC must establish and maintain effective internal controls over Federal awards that provides reasonable assurance that they are managing Federal awards in compliance with Federal statues, regulations, and the provisions of contracts or grant agreements that could have a material effect on each of its Federal programs. Audit procedures involved a review of procurement files related to 65 HHSC TANF Cluster (TANF) purchases and 20 DSHS Special Supplemental Nutrition Program for Women, Infants, and Children (WIC) purchases. Results of test work are as follows:

# **HHSC TANF:**

- For three samples, the files did not contain the required TCI waiver form per the Prison Made Goods Act. Purchase order (PO) amounts were approximately \$1,236.
- For six samples, the files noted that the HUB search was performed by vendor name and not by item code. PO amounts were approximately \$13,523.
- For one sample, there was no evidence in the contract renewal folder that evidenced multiple vendors were solicited prior to offering the contract. PO amount was approximately \$47,371.
- For two samples, there was no clear evidence to document the purchase is the best value. Also, there was no evidence a search was performed to ensure that the items were not available through TIBH, TCI, or TxSmartBuy contracts prior to purchasing from TXMAS. PO amounts were approximately \$100,053.
- For two samples, there was no evidence of solicitation to qualified vendors other than the one that was selected for purchase. No documentation was included in the file to support this justification. PO amounts were approximately \$3,681.
- For one sample, PCS utilized CCG to solicit printing services and did not use the CCG recommended vendor. There was no clear evidence to document the purchase was the best value nor was there a justification as to why an alternate vendor was selected. PO amounts were approximately \$703.

### **DSHS WIC:**

No exceptions were noted.

PCS has put a quality control (QC) process in place to review a sampling of procurement files for each buyer. Results of QC activities are submitted to each manager to review and take corrective actions. Control appears to be adequately designed to meet process requirements but does not appear to be operating effectively based on the results of compliance test work above.

Additionally, PCS has policies and procedures in place regarding segregation of duties within the procurement process including procedures for initiation of requisitions and issuance of POs. HHSC's IT system, HHSAS does not enforce this segregation of duties. Currently, PCS performs a review of POs without requisitions. However, this review is not formally documented or approved.

#### Recommendation:

HHSC PCS should continue with their QC process and consider strengthening their procedures to be more specific to certain types of procurement contracts. In addition, HHSC PCS should review their current checklists and tools to determine if revision is necessary to further facilitate compliance with state and federal regulations. Automated controls should be strengthened to ensure segregation of duties between initiation of procurement activities and buying activities.

# Views of Responsible Officials:

Procurement and Contracting Services (PCS) agrees with the recommendation.

# **Corrective Action Plan:**

Two procurement quality auditors to perform quality control (QC) that were anticipated to be hired in FY17 were hired January 2018. Delay in hiring these two positions were due to the hiring freeze in January 2017. Currently, PCS Training and Policy is working on filling three positions due to staff resignations and once filled will be utilized to help form and modify policies as well as conduct training to ensure compliance with purchasing regulations. During July 2017 thru January 2018, current policy staff were utilized to conduct procurement training to PCS purchasers on the HHSC upgraded financial system, CAPPS 9.2.

On September 5, 2017, HHS replaced the HHSAS Financials, the Financial PeopleSoft system, with CAPPS Financials 9.2 which allows HHS to improve and streamline the agency's business processes related to the requisition, purchasing, solicitation, and contract creation processes. This new system has been designed to ensure preprocurement planning and initiation is correctly documented and handled by program staff before being assigned to a procurement professional for processing.

HHSC PCS Procurement Manual has been revised to further facilitate compliance with state and federal regulations. Currently, executive management is reviewing the revisions and when their review is complete, final revisions will be completed, if necessary, prior to posting on website

*Implementation Date:* September 2018

Responsible Person: Michael D. Parks

Reference No. 2017-024

#### Allowable Costs/Cost Principles

(Prior Audit Issues – 2016-027, 2015-023, 2014-012, 2013-021 and 13-14)

CFDA 93.959 - Block Grants for Prevention and Treatment of Substance Abuse

Award years – October 1, 2016 to September 30, 2018, October 1, 2015 to September 30, 2017, and October 1, 2014 to September 30, 2016

Award numbers - 2B08TI010051-17, 2B08TI010051-16, and 2B08TI010051-15

### **Medicaid Cluster**

Award years – October 1, 2016 to September 30, 2017 and October 1, 2015 to September 30, 2016 Award numbers – 1705TXINCT, 1705TXIMPL, 1705TX5MAP, 1705TX5ADM, 1605TXINCT, 1605TXIMPL, 1605TX5MAP, and 1605TX5ADM

# Non-Major Programs:

CFDA 93.767 – Children's Health Insurance Program
CFDA 93.958 – Block Grants for Community Mental Health Services
Statistically valid sample – No and Not Intended to be a Statistically Valid Sample
Type of finding – Significant Deficiency

Per Section 1115 of the Social Security Act, a State may obtain a waiver of statutory requirements in order to develop a system that more effectively addresses the health care needs of its population. A waiver may involve the use of a program of managed care for selected elements of the client population, or allow the use of program funds to serve specified populations that would be otherwise ineligible. Managed care providers must be eligible to participate in the program at the time services are rendered, payments to managed care plans

Questioned Cost:

\$0

U.S. Department of Health and Human Services

should only be for eligible clients for the proper period, and the capitation payment should be properly calculated. Medicaid service payments (e.g., hospital and doctor charges) should not be made for services that are covered by managed care. States should ensure that capitated payments to providers are discontinued when a beneficiary is no longer enrolled for services. Per 2 CFR 200.303, Health and Human Services Commission (HHSC) must establish and maintain effective internal controls over Federal awards that provides reasonable assurance that they are managing

Federal awards in compliance with Federal statues, regulations, and the provisions of contracts or grant agreements that could have a material effect on each of its Federal programs.

HHSC has a managed care program through a section 1115 waiver. The Premiums Payable System (PPS) maintained by HHSC maintains participant risk groups, capitated rates for risk groups, and Managed Care Organizations (MCO) to which individuals are assigned. Eligibility of individuals is received via interface files with other Texas systems. HHSC is organized to include an HHSC Managed Care Operations Coordination Department separate from the HHSC Managed Care Program Operations Department. Data from PPS is downloaded by information technology (IT) support and provided to the HHSC Managed Care Operations Coordination Department to calculate amounts due to each Managed Care Organization (MCO), to create invoices to be paid to the MCOs, and to allocate payments to the proper funding source. HHSC maintains segregation of duties between IT operations and program personnel in its eligibility systems and PPS to ensure that individuals approving eligibility are not the same individuals who approve or process the MCO transactions.

# Premiums Payable System (PPS) Segregation of Duties

Issues were noted around IT general controls for the PPS system, specifically access controls. Segregation of duties was not enforced for two developers who had administrative access to the PPS database through December 16, 2016. No inappropriate changes were noted to rates or risk groups within PPS as a result of this access.

Forty MCO payments in Children's Health Insurance Program (CHIP) and 70 in Medicaid were selected for allowable costs test work and no exceptions were noted with regard to allowable services to the respective eligible provider.

### Recommendation:

HHSC has made progress in correcting segregation of duties issues noted and has a plan to continue to enhance controls over the process. With regard to the IT environment, HHSC should ensure proper segregation of duties exist within PPS including a review of developers with access.

# Views of Responsible Officials:

With regard to the IT production environment, on December 16, 2016 HHSC IT directed Atos to change the access of the two identified staff to read only by placing them in the developers read only group. To validate that the change was processed, on January 5, 2017, Atos supplied a new report and HHSC-IT verified that all developer staff are now in the developers read only group.

The Application Manager requests a quarterly report from the Data Center Services (DCS) vendor (Atos) listing the access of all users of the PPS production database. The Application Manager reviews the report to validate that all users have the appropriate access. The first validation occurred in January 2017 and have continued on a quarterly basis, however the review documentation was not consistently maintained.

# **Corrective Action Plan:**

The subsequent quarterly reviews will be documented by the Application Manager in the Medicaid Systems Application Team SharePoint site.

Implementation Date: February 2018

Responsible Person: P.J. Fritsche

**Health and Human Services Commission** 

**Department of State Health Services** 

**Department of Aging and Disability Services** 

**Department of Family and Protective Services** 

Reference No. 2017-025

Allowable Costs/Cost Principles

**Cash Management** 

Matching, Level of Effort, and Earmarking

**Period of Performance** 

Reporting

CFDA 10.557 - Special Supplemental Nutrition Program for Women, Infants, and Children

Award years – October 1, 2016 to September 30, 2017, January 1, 2016 to September 30, 2017, October 1, 2015 to September 30, 2016, and January 1, 2015 to September 30, 2016

Award numbers - 6TX700506 and 6TX700526

CFDA 93.268 - Immunization Cooperative Agreements

Award years - April 1, 2017 to June 30, 2018 and January 1, 2016 to December 31, 2016

Award numbers - 5NH23IP000773-05 and 5H23IP000773-04

CFDA 93.556 - Promoting Safe and Stable Families

Award years - October 1, 2016 to September 30, 2018, October 1, 2015 to September 30, 2017 and October 1, 2014 to September 30, 2016

Award numbers - 1701TXFPSS, 1701TXFPCV, 1601TXFPSS, 1601TXFPCV, 1501TXFPSS, and 1511TXFPCV

CFDA 93.658 - Foster Care-Title IV-E

Award years - October 1, 2016 to September 30, 2017 and October 1, 2015 to September 30, 2016

Award numbers - 1701TXFOST and 1601TXFOST

CFDA 93.659 - Adoption Assistance - Title IV-E

Award years - October 1, 2016 to September 30, 2017 and October 1, 2015 to September 30, 2016

Award numbers - 1701TXADPT and 1601TXADPT

CFDA 93.667 - Social Services Block Grant

Award years - October 1, 2016 to September 30, 2018 and October 1, 2015 to September 30, 2017

Award numbers - G1701TXSOSR and G1601TXSOSR

CFDA 93.917 - HIV Care Formula Grants

Award years - April 1, 2017 to March 31, 2018 and April 1, 2016 to March 31, 2017

Award numbers - X07HA00054-27 and X07HA00054-26

CFDA 93.959 - Block Grants for Prevention and Treatment of Substance Abuse

Award years - October 1, 2016 to September 30, 2018, October 1, 2015 to September 30, 2017, and October 1, 2014 to September 30, 2016

Award numbers - 2B08TI010051-17, 2B08TI010051-16, and 2B08TI010051-15

Disability Insurance/SSI Cluster

Award years - October 1, 2016 to September 30, 2017 and October 1, 2015 to September 30, 2016

Award numbers - 1704TXD100 and 1604TXD100

**Medicaid Cluster** 

Award years - October 1, 2016 to September 30, 2017 and October 1, 2015 to September 30, 2016

Award numbers – 1705TXINCT, 1705TXIMPL, 1705TX5MAP, 1705TX5ADM, 1605TXINCT, 1605TXIMPL, 1605TX5MAP, and 1605TX5ADM

**TANF Cluster** 

Award years - October 1, 2016 to September 30, 2017 and October 1, 2015 to September 30, 2016

Award numbers - 1701TXTANF, 1701TXTAN3, 1601TXTANF, and 1601TXTAN3

Statistically valid sample - No and Not Intended to be a Statistically Valid Sample

Type of finding – Significant Deficiency

Per 2 CFR 200.303, the Health and Human Services Commission, Department of State Health Services, Department of Aging and Disability Services, and Department of Family and Protective Services (collectively HHSC) must establish and maintain effective internal controls over Federal awards that provides reasonable assurance that they are managing Federal awards in compliance with Federal statues, regulations, and the provisions of contracts or grant agreements that could have a material effect on each of its Federal programs. HHSC utilizes PeopleSoft's General Ledger (referred to at HHSC as HHSAS) as a financial management application and PeopleSoft's Human

Questioned Cost:

\$0

U.S Department of Agriculture Social Security Administration U.S. Department of Health and Human Services

Capital Management (HCM) system (referred to at HHSC as CAPPS HR) as an HR/Payroll application.

HHSC has a process in place to utilize the STAT tool to perform program changes for HHSAS and CAPPS HR. STAT workflow requires a financial user to perform the approval for migration and to confirm that the developer and migrator is different. Seven HHSAS developers and three CAPPS HR developers have access to bypass the STAT tool through access to Application Designer. Access to migrate changes to the production environment should be restricted appropriately and based on job function to help ensure adequate internal controls are in place and appropriate segregation of duties exist. Developers with access to migrate changes to production systems introduces the risk of unauthorized changes to applications and data. Developers should not have access to migrate changes to the production environment. All program changes during the period were found to follow the workflow in STAT.

Five HHSAS developers and two CAPPS HR developers also have access to Data Mover. DataMover is a PeopleSoft tool granting the ability to modify application data and run SQL statements in the production database. The existence of developers with access to DataMover introduces the risk of unauthorized changes to production data. In addition, five HHSAS developers have access to system administrator functions within the application that allow the ability to delete roles, delete users, and change passwords. Three CAPPS HR developers also have access to system administrator functions within the application including the ability to provision new users and roles. Developers should not have access privileges above read-only in the production database or application.

HHSC relies on information produced from HHSAS and CAPPS HR to comply with various aspects of compliance requirements including Allowable Costs/Cost Principles, Activities Allowed or Unallowed, Cash Management, Matching, Level of Effort and Earmarking, Period of Performance, and Reporting. No compliance exceptions were noted with regard to the use of HHSAS or CAPPS HR data in the analysis related to the applicable compliance requirements.

#### Recommendation:

HHSC should properly segregate duties so that developers do not have Application Designer and Data Mover access to the production environment. If developers are determined to need access to production, adequate approval for temporary access and monitoring controls should be in place. With the decommissioning of HHSAS at the end of fiscal year 2017 HHSC should ensure these processes are in place in the new CAPPS Financials environment.

# Views of Responsible Officials:

HHSC IT agrees with the recommendation that duties should be properly segregated so developers do not have Application Designer, Data Mover, and Maintain Security access in the Production CAPPS Financials environment and CAPPS HCM 9.2 production environments.

# Corrective Action Plan:

HHSC IT CAPPS Financials Manager and HCM Manager will submit requests to the HHSC IT Access Management/Provisioning (CAPPS Security) Team to make the following security updates to all HHSAS 8.8 environments, CAPPS Financials 9.2, and CAPPS HCM 9.2 production environments:

1. Remove/uncheck Data Mover from all Role/Permissions lists in Production environments.

- 2. Update Role/Permissions related to App Designer to make all Objects 'Read Only' in all Production environments.
- 3. Implement a process for the CAPPS Financials Support team and CAPPS-HCM Support Team to request temporary access to Data Mover or Application Designer in the event it is required to correct a Production CAPPS Financials or Production CAPPS-HCM issue or to migrate modifications that require these permissions. The process will include steps for removing access once issue or migration is complete.
- 4. Update Role/Permissions related to the Maintain Security menu to ensure 'Inquiry Only' access for Developers and DBAs in all Production environments.

Implementation Date: February 2018

Responsible Persons: Lisa Cole, Chuck Renshaw, and Karen Peschke

Reference No. 2017-026

#### **Subrecipient Monitoring**

(Prior Audit Issues – 2016-025, 2015-025 and 2014-013)

CFDA 10.557 - Special Supplemental Nutrition Program for Women, Infants, and Children

Award years – October 1, 2016 to September 30, 2017, January 1, 2016 to September 30, 2017, October 1, 2015 to September 30, 2016, and January 1, 2015 to September 30, 2016

Award numbers - 6TX700506 and 6TX700526

CFDA 84.126 - Rehabilitation Services-Vocational Rehabilitation Grants to States

Award years - October 1, 2016 to September 30, 2017 and October 1, 2015 to September 30, 2016

Award numbers - H126A170092, H126A170093, H126A160092, and H126A160093

CFDA 93.556 – Promoting Safe and Stable Families

Award years - October 1, 2016 to September 30, 2018, October 1, 2015 to September 30, 2017 and October 1, 2014 to September 30, 2016

Award numbers - 1701TXFPSS, 1701TXFPCV, 1601TXFPSS, 1601TXFPCV, 1501TXFPSS, and 1511TXFPCV

CFDA 93.658 - Foster Care-Title IV-E

Award years - October 1, 2016 to September 30, 2017 and October 1, 2015 to September 30, 2016

Award numbers - 1701TXFOST and 1601TXFOST

CFDA 93.667 - Social Services Block Grant

Award years - October 1, 2016 to September 30, 2018 and October 1, 2015 to September 30, 2017

Award numbers - G1701TXSOSR and G1601TXSOSR

**CFDA 93.917 – HIV Care Formula Grants** 

Award years - April 1, 2017 to March 31, 2018 and April 1, 2016 to March 31, 2017

Award numbers - X07HA00054-27 and X07HA00054-26

CFDA 93.959 - Block Grants for Prevention and Treatment of Substance Abuse

Award years - October 1, 2016 to September 30, 2018, October 1, 2015 to September 30, 2017, and October 1, 2014 to September 30, 2016

Award numbers - 2B08TI010051-17, 2B08TI010051-16, and 2B08TI010051-15

CFDA 97.036 - Disaster Grants - Public Assistance (Presidentially Declared Disasters)

Award years - Various

Award numbers – FEMA-1606-DR, FEMA-1709-DR, FEMA-1780-DR, FEMA-1791-DR, FEMA-1931-DR, FEMA-1999-DR, FEMA-4029-DR, FEMA-4136-DR, FEMA-4159-DR, FEMA-4223-DR, FEMA-4245-DR, FEMA-4255-DR, FEMA-4266-DR, FEMA-4269-DR, FEMA-4272-DR, FEMA-4332-DR

**Medicaid Cluster** 

Award years - October 1, 2016 to September 30, 2017 and October 1, 2015 to September 30, 2016

Award numbers - 1705TXINCT, 1705TXIMPL, 1705TX5MAP, 1705TX5ADM, 1605TXINCT, 1605TXIMPL, 1605TX5MAP, and 1605TX5ADM

### **Special Education Cluster (IDEA)**

Award years – July 1, 2016 to September 30, 2018, July 1, 2015 to September 30, 2017, and July 1, 2014 to September 30, 2016

Award numbers - H027A160008, H173A160004, H027A150008, H027A150008-15B, H173A140004 and H027A140008-14B

#### **TANF Cluster**

Award years - October 1, 2016 to September 30, 2017 and October 1, 2015 to September 30, 2016

Award numbers - 1701TXTANF, 1701TXTAN3, 1601TXTANF, and 1601TXTAN3

# Non-Major Programs:

- 10.561 State Administrative Matching Grants for the Supplemental Nutrition Assistance Program
- 14.241 Housing Opportunities for Persons with AIDS
- 84.181 Special Education-Grants for Infants and Families
- 93.041 Special Programs for the Aging\_Title VII, Chapter 3\_Programs for Prevention of Elder Abuse, Neglect, and Exploration
- 93.042 Special Programs for the Aging\_Title VII, Chapter 2\_Long-Term Care Ombudsman Services for Older Individuals
- 93.043 Special Programs for the Aging Title III, Part D Disease Prevention and Health Promotion Services
- 93.048 Special Programs for the Aging, Title IV, and Title II, Discretionary Projects
- 93.051 Alzheimer's Disease Demonstration Grants to States
- 93.052 National Family Caregiver Support, Title III, Part E
- 93.069 Public Health Emergency Preparedness
- 93.071 Medicare Enrollment Assistance Program
- 93.072 Lifespan Respite Care Program
- 93.073 Birth Defects and Developmental Disabilities Prevention and Surveillance
- 93.074 Hospital Preparedness Program (HPP) and Public Health Emergency Preparedness (PHEP) Aligned Cooperative Agreements
- 93.103 Food and Drug Administration Research
- 93.116 Project Grants and Cooperative Agreements for Tuberculosis Control Programs
- 93.150 Projects for Assistance in Transition from Homelessness (PATH)
- 93.235 Affordable Care Act (ACA) Abstinence Education Program
- 93.243 Substance Abuse and Mental Health Services Projects of Regional and National Significance
- 93.251 Universal Newborn Hearing Screening
- 93.296 State Partnership Grant Program to Improve Minority Health
- 93.323 Epidemiology and Laboratory Capacity for Infectious Diseases (ELC)
- 93.324 State Health Insurance Assistance Program
- 93.369 ACL Independent Living State Grants
- 93.505 Affordable Care (ACA) Maternal, Infant, and Early Childhood Home Visiting Program
- 93.539 PPHF Capacity Building Assistance to Strengthen Public Health Immunization Infrastructure and Performance financed in part by Prevention and Public Health Funds
- 93.566 Refugee and Entrant Assistance State Administered Programs
- 93.576 Refugee and Entrant Assistance\_Discretionary Grants
- 93.584 Refugee and Entrant Assistance Targeted Assistance Grants
- 93.590 Community-Based Child Abuse Prevention Grants
- 93.671 Family Violence Prevention and Services/Domestic Violence Shelter and Supportive Services
- 93.674 Chafee Foster Care Independence Program
- 93.752 Cancer Prevention and Control Programs for State, Territorial and Tribal Organizations financed in part by Prevention and Public Health Funds (PPHF)
- 93.757 State and Local Public Health Actions to Prevent Obesity, Diabetes, Heart Disease and Stroke (PPHF)
- 93.758 Preventive Health and Health Services Block Grant funded solely with Prevention and Public Health Funds (PPHF)
- 93.791 Money Follows the Person Rebalancing Demonstration
- 93.817 Hospital Preparedness Program (HPP) Ebola Preparedness and Response Activities
- 93.870 Maternal, Infant and Early Childhood Home Visiting Grant Program
- 93.940 HIV Prevention Activities Health Department Based
- 93.944 Human Immunodeficiency Virus (HIV)/Acquired Immunodeficiency Virus Syndrome (AIDS) Surveillance
- 93.945 Assistance Programs for Chronic Disease Prevention and Control
- 93.958 Block Grants for Community Mental Health Services
- 93.977 Preventive Health Services Sexually Transmitted Diseases Control Grants
- 93.982 Mental Health Disaster Assistance and Emergency Mental Health
- 93.991 Preventive Health and Health Services Block Grant
- 93.994 Maternal and Child Health Services Block Grant to the States

97.032 – Crisis Counseling Aging Cluster Statistically valid sample – No and Not Intended to be a Statistically Valid Sample Type of finding – Significant Deficiency and Non-Compliance

Per 2 CFR 200.303, Health and Human Services Commission (HHSC) – Office of the Inspector General (IG) must establish and maintain effective internal controls over Federal awards that provides reasonable assurance that they are managing Federal awards in compliance with Federal statues, regulations, and the provisions of contracts or grant agreements that could have a material effect on each of its Federal programs.

According to the 2CFR Part 200, Appendix XI Compliance Supplement (the Compliance Supplement), a pass-through entity must assure that subrecipients requiring a Single Audit based on expenditures of Federal funds have a Single Audit performed and provide a copy of the auditor's report to the pass-through entity within nine months of the subrecipient's fiscal year end. The pass-through entity is to review the report and issue a management decision within

Questioned Cost:

\$0

- U.S. Department of Agriculture
- U.S. Department of Education
- U.S. Department of Health and Human Services
- U.S. Department of Housting and Urban Development
- U.S. Department of Homeland Security

six months, if applicable. The pass-through entity shall be responsible for making the management decision for audit findings that relate to Federal awards it makes to subrecipients. Per 2 CFR Section 200.521, the management decision shall clearly state whether or not the audit finding is sustained, the reasons for the decision, and the expected auditee action to repay disallowed costs, make financial adjustments, or take other action. If the auditee has not completed corrective action, a timetable for follow-up should be given. The entity responsible for making the management decision shall do so within six months of receipt of the audit report. Corrective action should be initiated within six months after receipt of the audit report and proceed as rapidly as possible.

HHSC – IG is responsible for collecting Single Audits performed over subrecipients of the four agencies in the Health and Human Services (HHS) enterprise: HHSC, Department of State Health Services (DSHS), Department of Aging and Disability Services (DADS), and Department of Family and Protective Services (DFPS).

Quarterly, HHSC-IG generates an email requesting an updated list of subrecipients for which a Single Audit was required in the most recent fiscal year from the four agencies. Once the list is updated by each agency, HHSC-IG issues a Single Audit Request Letter to each subrecipient on the list instructing them to complete the online Single Audit Status Form within 30 days of receiving the letter. On this form, the subrecipient indicates if they require a single audit and if a Single Audit has been completed. If the subrecipient indicates that they do not require a Single Audit, they are required to submit their financial statements to HHSC-IG. HHSC-IG uses the information in the form to track the due date for a subrecipient's Single Audit report since the report is due to HHSC-IG the lesser of nine months after the subrecipient's fiscal year end or 30 days after report issuance. If a Single Audit report is overdue for a subrecipient, HHSC-IG issues a delinquency letter as part of its due diligence. Based on test work performed, it was noted that controls over the completeness of the list of subrecipients are not adequate to ensure all subrecipients are included as validation against expenditures passed through to subrecipients is not incorporated in the process. In addition, controls are not in place to ensure timely verification of subrecipient's financial statements to ensure that those indicating a Single Audit is not required is accurate. Processes are in place to ensure timely issuance of delinquency letters. However, the control is not at the correct precision level to ensure that adequate follow up is performed for subrecipients who did not complete the Single Audit Status Form as noted in specific exceptions below, resulting in Single Audits not being obtained.

When a Single Audit report is received by HHSC-IG, a preliminary review is performed to determine a risk score to assign priority to reports that contain potential issues that might require a management decision letter to be issued within the six month timeframe. If required, HHSC-IG coordinates with the program personnel to ensure that a management decision letter is issued within six months of receipt of the Single Audit report. The six month deadline is entered into a database to assist with monitoring deadlines. HHSC-IG has a weekly "overdue report" to assist with timely issuance of management decision letters. However, the report is not being reviewed at the correct precision level to focus on letters that are nearing delinquency, resulting in letters being issued late as noted in specific exceptions below.

A sample of 49 subrecipients were selected among DSHS, HHSC, and DFPS as subrecipient monitoring was in scope for these three agencies. Of the subrecipients tested, the following were noted:

- Three subrecipients' Single Audit State Forms and Single Audit reports were never received and adequate follow up was not taken with the subrecipient. As such, no information was received. Counts by program as follows:
  - HHSC 93.959 Block Grants for Prevention and Treatment of Substance Abuse (SABG) two
  - DFPS 93.556 Promoting Safe and Stable Families (PSSF) one
- Two subrecipients' management decision letters were issued after the six month deadline. Counts by program are as follows:
  - HHSC TANF Cluster one
  - DFPS 93.556 PSSF one
- Nine subrecipients who self-reported having less than \$500,000 in federal expenditures did not submit a copy of their financial statements as required by HHSC-IG. Counts by program are as follows:
  - HHSC 93.667 Social Services Block Grant (SSBG) eight
  - HHSC TANF Cluster one

Below is a list of all amounts within the schedule of federal awards that were passed through to subrecipients for HHSC, DSHS, DPFS, and DADS during fiscal year 2017.

CFDA Number	Program Name	Non-State Entities Amount
10.557	Special Supplemental Nutrition Program for Women, Infants, and Children	\$128,586,121
10.561	State Administrative Matching Grants for the Supplemental Nutrition Assistance Program	10,042,719
14.241	Housing Opportunities for Persons with AIDS	2,583,847
84.027	Special Education Grants to States	5,066,383
84.126	Rehabilitation Services_Vocational Rehabilitation Grants to States	7,031,324
84.181	Special Education-Grants for Infants and Families	42,660,075
93.041	Special Programs for the Aging_Title VII, Chapter 3_Programs for Prevention of Elder Abuse, Neglect, and Exploration	29,741
93.042	Special Programs for the Aging_Title VII, Chapter 3_Programs for Prevention of Elder Abuse, Neglect, and Exploration	107,513
93.043	Special Programs for the Aging_Title III, Part D_Disease Prevention and Health Promotion Services	114,593
93.044	Special Programs for the Aging_Title III, Part B_Grants for Supportive Services and Senior Centers	3,147,683
93.045	Special Programs for the Aging_Title III, Part C_Nutrition Services	4,139,061
93.048	Special Programs for the Aging, Title IV, and Title II, Discretionary Projects	17,037
93.051	Alzheimer's Disease Demonstration Grants to States	112,208
93.052	National Family Caregiver Support, Title II, Part E	750,858
93.053	Nutrition Services Incentive Program	908,603
93.069	Public Health Emergency Preparedness	339,945

CFDA Number	Program Name	Non-State Entities Amount
93.071	Medicare Enrollment Assistance Program	825,138
93.072	Lifespan Respite Care Program	178,904
93.073	Birth Defects and Developmental Disabilities - Prevention and Surveillance	19,578
93.074	Hospital Preparedness Program (HPR) an Public Health Emergency Preparedness (PHEP) Aligned Cooperative Agreements	31,290,174
93.103	Food and Drug Administration Research	35,919
93.116	Project Grants and Cooperative Agreements for Tuberculosis Control Program	3,755,012
93.150	Projects for Assistance in Transition from Homelessness (PATH)	5,440,004
93.235	Affordable Care Act (ACA) Abstinence Education Program	7,277,621
93.243	Substance Abuse and Mental Health Services Projects of Regional and National Significance	2,354,616
93.251	Universal Newborn Hearing Screening	35,412
93.296	State Partnership Grant Program to Improve Minority Health	88,614
93.323	Epidemiology and Laboratory Capacity for Infectious Diseases (ELC)	406,876
93.324	State Health Insurance Assistance Program	406,695
93.369	ACL Independent Living State Grants	1,048,844
93.505	Affordable Care (ACA) Maternal, Infant, and Early Childhood Home Visiting Program	9,875,864
93.539	PPHF Capacity Building Assistance to Strengthen Public Health Immunization Infrastructure and Performance financed in part by Prevention and Public Health Funds	7,466,789
93.556	Promoting Safe and Stable Families	5,296,278
93.558	Temporary Assistance for Needy Families	17,294,334
93.566	Refugee and Entrant Assistance_State Administered Programs	28,036,429
93.576	Refugee and Entrant Assistance_Discretionary Grants	250,239
93.584	Refugee and Entrant Assistance_Targeted Assistance Grants	1,659,533
93.590	Community-Based Child Abuse Prevention Grants	1,595,035
93.658	Foster Care_Title IV-E	4,019,140
93.667	Social Services Block Grant	29,303,294
93.671	Family Violence Prevention and Services/Domestic Violence Shelter and Supportive Services	6,139,230
93.674	Chafee Foster Care Independence Program	1,025,439
93.752	Cancer Prevention and Control Programs for State, Territorial and Tribal Organizations financed in part by Prevention and Public Health Funds (PPHF)	3,872,915

NIA- CAAAA

CFDA Number	Program Name	Non-State Entities Amount
93.757	State and Local Public Health Actions to Prevent Obesity, Diabetes, Heart Disease and Stroke (PPHF)	10,416
93.758	Preventative Health and Health Services Block Grant funded solely with Prevention and Public Health Funds (PPHF)	1,663,213
93.778	Medical Assistance Program	7,567,889
93.791	Money Follows the Person Rebalancing Demonstration	5,562,011
93.817	Hospital Preparedness Program (HP) Ebola Preparedness and Response Activities	1,500,889
93.870	Maternal, Infant and Early Childhood Home Visiting Grant Program	1,176,914
93.917	HIV Care Formula Grants	21,937,530
93.940	HIV Prevention Activities_Health Department Board	9,761,775
93.944	Human Immunodeficiency Virus (HIV)/Acquired Immunodeficiency Virus Syndrome (AIDS) Surveillance	673,946
93.945	Assistance Programs for Chronic Disease Prevention and Control	14,009
93.958	Block Grants for Community Mental Health Services	36,586,247
93.959	Block Grants for Prevention and Treatment of Substance Abuse	154,728,644
93.977	Preventive Health Services_Sexually Transmitted Diseases Control Grants	4,510,834
93.982	Mental Health Disaster Assistance and Emergency Mental Health	3,634,928
93.991	Preventive Health and Health Services Block Grant	1,277,200
93.994	Maternal and Child Health Services Block Grant to the States	11,730,921
97.032	Crisis Counseling	644,556
97.036	Disaster Grants - Public Assistance (Presidentially Declared Disasters)	373
	Total	\$637,617,932

# Recommendation:

HHSC-IG has developed new policies and procedures over the Single Audit collection and review process but these policies and procedures were not operating as of the date of testwork. HHSC-IG should ensure that policies and procedures in place establish a comprehensive process for identifying subrecipients, collecting the single audit reports, issuing management decisions, verifying the accuracy of those subrecipients indicating that a single audit is not required, and performing due diligence for any information not received from subrecipients in a timely manner.

# Views of Responsible Officials:

Accepted. HHSC (Inspector General) IG has already implemented significant process enhancements in this area. The single audit desk review function has been transferred to HHSC Procurement and Contracting Services (PCS) as of September 1, 2017. As the exceptions were identified throughout the audit, PCS and HHSC IG have worked together to develop and implement corrective action to further improve the processes. See the corrective action plan for further details.

# Corrective Action Plan:

In State Fiscal Year 2017, the single audit desk review process was streamlined to enhance efficiency and capacity of the reviewers. A checklist was developed to focus attention on the required elements of Uniform Grant Guidance. The checklist was fully implemented as of March 31, 2017. The single audit desk review staff were able to complete more than 450 single audit desk reviews, which eliminated the back log that existed in previous years.

The single audit review function transferred from the HHSC IG to HHSC PCS Contract Administration (CA) on September 1, 2017. PCS CA relies on PCS Contract Oversight and Support (COS) for coordinating with the appropriate departments within the Health and Human Services System to identify all subrecipients. COS will utilize expenditures to confirm the accuracy of the recipient/subrecipient list by April 30, 2018.

The Single Audit Unit (SAU) has enhanced procedures and implemented a comprehensive tracking system to ensure collection of the single audit reports and financial statements, issuance of management decisions, verification of the accuracy of subrecipients which do not require a single audit, and performance of due diligence for information not received in a timely manner. SAU also enhanced the Single Audit Request Letter to clarify that all entities must submit a copy of their financial statements, whether or not a single audit is required, no later than nine months after the entity's fiscal year-end. During January 2018, further enhanced procedures were implemented for following up on subrecipients who did not complete an online determination, or submit a single audit report and/or financial statements by notifying COS of the delinquencies so that they can coordinate with the appropriate contracting area to obtain the single audit reporting packages and financial statements and impose adverse action measures, as appropriate.

To ensure timely processing of management decision letters, SAU management staff reviews the tracking system on at least a weekly basis to ensure that auditors are on schedule to complete their reviews and issue management decision letters by the applicable due date.

Implementation Date: Various Noted

Responsible Person: Heather Shiels

# **Department of Public Safety**

Reference No. 2017-027

Subrecipient Monitoring

(Prior Audit Issues – 2016-029 and 2015-031)

CFDA 97.036 – Disaster Grants – Public Assistance (Presidentially Declared Disasters) Award years – See below Award numbers – See below Statistically valid sample – No and Not Intended to be a Statistically Valid Sample Type of finding – Significant Deficiency and Non-Compliance

The Department of Public Safety (DPS) is required by 2 CFR Part 200, Subpart F to monitor subrecipients to ensure compliance with Federal rules and regulations, as well as the provisions of the contracts or grant agreements. This monitoring includes but is not limited to: award identification, during-the-award monitoring, and close out and sanctions activities. Additionally per 2 CFR Part 200.331, all pass-through entities must identify the dollar amount made available under each Federal award as well as other required information such as CFDA number at the time of each

Questioned Cost: \$0

U.S. Department of
Homeland Security

disbursement and indirect cost rate for the Federal award (including if the de minimis rate is charged). Per 2 CFR 200.303, DPS must also establish and maintain effective internal controls over Federal awards that provides reasonable assurance that they are managing Federal awards in compliance with Federal statues, regulations, and the provisions of contracts or grant agreements that could have a material effect on each of its Federal programs.

The procedures performed over subrecipient monitoring noted the following:

- For fiscal year 2017, notification of the 10% de minims indirect cost rate was not offered to subrecipients as required. However, it was noted that DPS did include this as part of the Grant Terms and Conditions for fiscal year 2018 subawards.
- CFDA notification in the payment description for subrecipient payments was added to accounts payable procedures effective November 1, 2016, with no exceptions noted in our sample selections after this date. However, no control was in place to ensure the completeness and accuracy of this process as it is done manually by one individual at the time the payment is entered.
- The risk assessment process for subrecipients was also delegated to third party affiliates with little to no oversight
  or review performed by DPS to ensure these risk assessments were appropriately completed and subrecipients
  were monitored accordingly.
- Lastly, large projects under Public Assistance are required by Federal Emergency Management Agency (FEMA) to have quarterly reports submitted; however, no process was in place by DPS' Department of Emergency Management (TDEM) for fiscal year 2017 to monitor the receipt and review of these quarterly reports from subrecipients. Of the 16 large project samples selected for testing, four were missing one or more required FEMA quarterly reports.

Per 44 CFR 206.205 (a), for small projects under Public Assistance, the final payment of the Federal share of these projects will be made to the Grantee upon approval of the Project Worksheet. DPS will make payment of the Federal share to the subrecipient as soon as practicable after Federal approval of funding. Before the closeout of the disaster contract, DPS must certify that all such projects were completed in accordance with Federal Emergency Management Agency (FEMA) approvals and that the State contribution to the non-Federal share, as specified in the FEMA-State Agreement, has been paid and met. The Public Assistance Policy indicates that in order to complete this certification, the State may decide to review some, or all, of an applicant's small projects.

Based on the above, DPS' TDEM put a new policy in place in the middle of fiscal year 2017 to verify the completion of 20% of small projects to support certification of small projects. There were approximately 774 small projects selected for site inspections in late 2017 to make up the 20% selection, of which 112 of these projects closed in fiscal year 2017. Of the 112 of these projects, 17 were sampled. Three of the project worksheets sampled did not have a site inspection. It was determined that one of these should not have been included in the population as it was 100% complete when the selection process was performed. The other two samples had closed out before the 20% selection process was completed, and although selected, was not designated as needing a site inspection at the time the project

worksheet was closed due to a gap in the timing of the selection process and when the project closed. DPS noted that completion of the site inspection is also reviewed at account closeout, however, these accounts had not yet been closed, only the projects selected. Furthermore, DPS reviews the projects at closeout to determine if a site inspection was required and completed; however, there is no current process to monitor the overall progress of the completion of the 20% selected for the year, thereby ensuring compliance with the 20% policy. There is also no review of the selection process itself of the 20% of small projects up front, as this process was done by one individual in fiscal year 2017.

Open disasters during fiscal year 2017 were:

Disaster		Disaster
Number	Award Number	<b>Declaration Date</b>
1606	1606DRTXP00000001	September 24, 2005
1709	1709DRTXP00000001	June 29, 2007
1780	1780DRTXP00000001	July 24, 2008
1791	1791DRTXP00000001	September 13, 2008
1931	1931DRTXP00000001	August 3, 2010
1999	1999DRTXP00000001	July 1, 2011
4029	4029DRTXP00000001	September 9, 2011
4136	4136DRTXP00000001	August 2, 2013
4159	4159DRTXP00000001	December 20, 2013
4223	4223DRTXP00000001	May 29, 2015
4245	4245DRTXP00000001	November 25, 2015
4255	4255DRTXP00000001	February 9, 2016
4266	4266DRTXP00000001	March 19, 2016
4269	4269DRTXP00000001	April 25, 2016
4272	4272DRTXP00000001	June 11, 2016
4332	4332DRTXP00000001	August 25, 2017

# Recommendation:

DPS should establish controls to ensure policies regarding reviews of small project completion are followed including review of 20% small project selection process and progress monitoring of the 20% selected for the year, facilitating DPS' certification of small projects in accordance with FEMA requirements. In addition, DPS should establish monitoring controls over the risk assessment process to ensure the risk assessments are being completed and the subrecipient is receiving the appropriate monitoring according to their risk assessment score. For subrecipient payments DPS needs to establish a review control to ensure that notification of CFDA is being completely and accurately entered. Finally, DPS needs to implement monitoring controls over the quarterly reports submitted for large projects as required by FEMA.

#### Views of Responsible Officials:

The Department of Public Safety agrees with the recommendation. The Department is committed to excellence in all endeavors, including grants management, and strives to work diligently with our federal partners to ensure audit requirements can be met. See the corrective action plan for further details.

# Corrective Action Plan:

The Department will establish controls to ensure the review of small projects and the progress monitoring of small project reviews to facilitate the Department's certification of small projects in accordance with FEMA requirements. The Department has established a role of Recovery Coordinator and is developing training plans to ensure Recovery Coordinators understand their role to ensure risk assessments are completed and the subrecipients are receiving appropriate monitoring and to ensure quarterly reports are submitted for large projects as required by FEMA. To ensure the accuracy of CFDA notifications on subrecipient payments, the Department is now interfacing the CFDA number from the grants management system, reducing the risk of manual data entry errors.

Implementation Date: June 30, 2018

Responsible Persons: Sandra Fulenwider and Maureen Coulehan

Reference No. 2017-028 **Subrecipient Monitoring** 

CFDA 97.039 – Hazard Mitigation Grant (HMGP)
Award years – See below
Award numbers – See below
Statistically valid sample – No and Not Intended to be a Statistically Valid Sample
Type of finding – Significant Deficiency and Non-Compliance

The Department of Public Safety (DPS) is required by 2 CFR Part 200, Subpart F to monitor subrecipients to ensure compliance with Federal rules and regulations, as well as the provisions of the contracts or grant agreements. This monitoring includes but is not limited to: award identification, during-the-award monitoring, and close out and sanctions activities. Additionally per 2 CFR Part 200.331, all pass-through entities must identify the dollar amount made available under each Federal award as well as other required information such as CFDA

Questioned Cost: \$0

U.S. Department of Homeland
Security

number at the time of each disbursement and indirect cost rate for the Federal award (including if the de minimis rate is charged). Per 2 CFR 200.303, DPS must also establish and maintain effective internal controls over Federal awards that provides reasonable assurance that they are managing Federal awards in compliance with Federal statues, regulations, and the provisions of contracts or grant agreements that could have a material effect on each of its Federal programs.

The procedures performed over subrecipient monitoring noted the following:

- For fiscal year 2017, notification of the 10% de minims indirect cost rate was not offered to subrecipients as required. However, it was noted that DPS did include the notification as part of the Grant Terms and Conditions for fiscal year 2018 subawards.
- CFDA notification in the payment description for subrecipient payments was added to accounts payable procedures effective November 1, 2016, with no exceptions noted in our sample selections after this date. However, no control was in place to ensure the completeness and accuracy of this process as it is done manually by one individual at the time the payment is entered.
- DPS prepares a risk assessment as a formality; however, there is no review process by DPS' Department of Emergency Management (TDEM) to ensure the risk assessment was appropriately completed and the subrecipient was monitored accordingly. Out of 14 subrecipient files reviewed:
  - Five did not have a risk assessment on file.
  - Two subrecipient files did not have a contract eligibility checklist on file, although no eligibility exceptions were noted.
  - No process was in place by DPS' TDEM for fiscal year 2017 to monitor the receipt and review of quarterly reports from subrecipients required by Federal Emergency Management Agency (FEMA). Of the 14 project samples selected for testing, four were missing one or more required FEMA quarterly reports.
  - Lastly, for one out of 14 project payments a Quality Assurance Testing Worksheet (QATW) was not on file, which is evidence of review by DPS to ensure payment was properly reviewed.

Open disasters during fiscal year 2017 were:

Disaster		Disaster
Number	Award Number	<b>Declaration Date</b>
1606 1709	1606DRTXP00000001 1709DRTXP00000001	September 24, 2005 June 29, 2007

Disaster Number	Award Number	Disaster Declaration Date
1780	1780DRTXP00000001	July 24, 2008
1791	1791DRTXP00000001	September 13, 2008
1931	1931DRTXP00000001	August 3, 2010
1999	1999DRTXP00000001	July 1, 2011
4029	4029DRTXP00000001	September 9, 2011
4136	4136DRTXP00000001	August 2, 2013
4159	4159DRTXP00000001	December 20, 2013
4223	4223DRTXP00000001	May 29, 2015
4245	4245DRTXP00000001	November 25, 2015
4255	4255DRTXP00000001	February 9, 2016
4266	4266DRTXP00000001	March 19, 2016
4269	4269DRTXP00000001	April 25, 2016
4272	4272DRTXP00000001	June 11, 2016
4332	4332DRTXP00000001	August 25, 2017

# Recommendation:

DPS should establish monitoring controls over the risk assessment process to ensure the risk assessments are being completed and the subrecipient is receiving the appropriate monitoring according to their risk assessment score. For subrecipient payments DPS needs to establish a review control to ensure that notification of CFDA is being completely and accurately entered. Finally, DPS needs to implement monitoring controls over the quarterly reports submitted as required by FEMA, and ensure that other required documents such as contract eligibility checklists and Quality Assurance Testing Worksheets are completed and included in the subrecipient files.

# Views of Responsible Officials:

The Department of Public Safety agrees with the recommendation. The Department is committed to excellence in all endeavors, including grants management, and strives to work diligently with our federal partners to ensure audit requirements can be met. See the corrective action plan for further details.

# **Corrective Action Plan:**

The Department will establish controls to ensure risk assessments are being completed and subrecipients are receiving the appropriate monitoring according to the risk assessment. To ensure the accuracy of CFDA notifications on subrecipient payments, the Department is now interfacing the CFDA number from the grants management system, reducing the risk of manual data entry errors. DPS will also establish controls to ensure quarterly reports are submitted as required and other required documentation are completed and included in the subrecipient's files.

Implementation Date: June 30, 2018

Responsible Persons: Sandra Fulenwider and Maureen Coulehan

# **Department of State Health Services**

Reference No. 2017-029

Eligibility

(Prior Audit Issues - 2016-030 and 2015-036)

CFDA 93.917 - HIV Care Formula Grants Award years - April 1, 2017 to March 31, 2018 and April 1, 2016 to March 31, 2017 Award numbers - X07HA00054-27 and X07HA00054-26 Statistically valid sample - No and Not Intended to be a Statistically Valid Sample Type of finding – Material Weakness and Material Non-Compliance

Per 2 CFR 200.303, Department of State Health Services (DSHS) must establish and maintain effective internal controls over Federal awards that provides reasonable assurance that they are managing Federal awards in compliance with federal statutes, regulations, and the provisions of contracts or grant agreements that could have a material effect on each of its federal programs. To be eligible to receive assistance in the form of therapeutics, an individual must have a medical diagnosis of HIV/AIDS and be a low-income individual, be a resident of

Questioned Cost:

U.S. Department of Health and **Human Services** 

the State and also be uninsured or underinsured, as defined by the State (42 USC 300ff-26(b)).

Department of State Health Services' (DSHS) Prevention and Care Branch Texas HIV Medication Program (THMP) has a process in place to process all completed applications for individuals to receive grant funded medications under the HIV Care Program. Eligibility is determined based on review of the completed application and verification of medical diagnosis of HIV/AIDS, income, residency and insurance status. Once a participant is deemed eligible and becomes active in the program, they will be automatically dropped if there has been no activity for this participant in the last six months. Additionally, all active participants are to be recertified every 12 months in order to determine continued eligibility in the program. DSHS' policy is to have an eligibility worker review each incoming application and determine eligibility.

DSHS has a quarterly quality assurance review process where management selects 20 client records from new applications and recertifications and validates the eligibility documentation and determination. Additionally, a monthly check of all active participants is run against Health Management System (HMS) to make sure applicants have no insurance and the State of Texas is a last resort for payments. The results of this report are reviewed and letters are sent to applicants to drop them from the program if no longer deemed eligible based on insurance status. No exceptions were noted for these processes in fiscal year 2017.

As of June 1, 2017, DSHS implemented a formal recertification process whereby at the beginning of each month, a recertification mailing is compiled based on the recipients' birthdate to be sent out in the middle of that month for all those individuals due to recertify by the end of that next month. If a recertification application is not received after 45 days or the information provided is incomplete, the recipient is dropped from THMP through an automated process. If a recertification application is received, it is processed and an eligibility worker will determine whether to continue or terminate eligibility based on the information in the application. Those who do not submit complete information to the program are administratively dropped by the THMP data manager. This prevents ineligible persons from continuing to be served through THMP.

Out of a sample of 40 active client files reviewed that had been certified or recertified in fiscal year 2017, 12 were not recertified within 12 months of the prior certification date.

# Recommendation:

DSHS should continue with the quarterly quality assurance process, as well as the monthly check against HMS and the resulting letters to those participants no longer deemed eligible. Additionally, DSHS should continue to enforce its' newly implemented recertification process to identify those applicants coming up on the 12 month recertification date to start the recertification process.

# Views of Responsible Officials

Accepted. DSHS THMP will continue with the quarterly assurance process and the monthly check against HMS. DSHS THMP will continue to enforce the implemented recertification process to identify those applicants coming up on the 12-month recertification date in order to begin the recertification process.

# Corrective Action Plan:

N/A. The corrective action was successfully implemented on June 1, 2017.

Implementation Date: June 2017

Responsible Person: Shelley Lucas

Reference No. 2017-030

#### **Allowable Costs/Cost Principles**

(Prior Audit Issues – 2016-031, 2015-035, 2014-017 and 2013-027)

#### CFDA 10.557 - Special Supplemental Nutrition Program for Women, Infants, and Children

Award years – October 1, 2016 to September 30, 2017, January 1, 2016 to September 30, 2017, October 1, 2015 to September 30, 2016, and January 1, 2015 to September 30, 2016

Award numbers - 6TX700506 and 6TX700526

# CFDA 93.268 - Immunization Cooperative Agreements

Award years - April 1, 2017 to June 30, 2018 and January 1, 2016 to December 31, 2016

Award numbers - 5NH23IP000773-05 and 5H23IP000773-04

### CFDA 93.667 - Social Services Block Grant

Award years - October 1, 2016 to September 30, 2018 and October 1, 2015 to September 30, 2017

Award numbers - G1701TXSOSR and G1601TXSOSR

#### CFDA 93.917 - HIV Care Formula Grants

Award years - April 1, 2017 to March 31, 2018 and April 1, 2016 to March 31, 2017

Award numbers - X07HA00054-27 and X07HA00054-26

# CFDA 93.959 - Block Grants for Prevention and Treatment of Substance Abuse

Award years – October 1, 2016 to September 30, 2018, October 1, 2015 to September 30, 2017, and October 1, 2014 to September 30, 2016

Award numbers - 2B08TI010051-17, 2B08TI010051-16, and 2B08TI010051-15

#### **Medicaid Cluster**

Award years - October 1, 2016 to September 30, 2017 and October 1, 2015 to September 30, 2016

Award numbers - 1705TXINCT, 1705TXIMPL, 1705TX5MAP, 1705TX5ADM, 1605TXINCT, 1605TXIMPL, 1605TX5MAP, and 1605TX5ADM

#### **Non-Major Programs:**

- 10.475 Cooperative Agreements with State for Intrastate Meat and Poultry Inspection
- 14.241 Housing Opportunities for Persons with AIDS
- 20.600 State and Community Highway Safety
- 20.616 National Priority Safety Program
- 66.001 Air Pollution Control Program Support
- 66.605 Performance Partnership Grants
- 66.707 TSCA Title IV State Lead Grants Certification of Lead-Based Paint Professionals
- 81.106 Transport of Transuranic Wastes to the Waste Isolation Pilot Plant: States and Tribal Concerns, Proposed Solutions
- 81.214 Environmental Monitoring/Cleanup, Cultural and Resource Mgmt., Emergency Response Research, Outreach, Technical Analysis
- 93.018 Strengthening Public Health Services at the Outreach Offices of the U.S.-Mexico Border Health Commission

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- 93.069 Public Health Emergency Preparedness
- 93.073 Birth Defects and Developmental Disabilities Prevention and Surveillance
- 93.074 Hospital Preparedness Program (HPP) and Public Health Emergency Preparedness (PHEP) Aligned Cooperative Agreements
- 93.079 Cooperative Agreements to Promote Adolescent Health through School-Based HIV/STD Prevention and School-Based Surveillance
- 93.103 Food and Drug Administration Research
- 93.110 Maternal and Child Health Federal Consolidated Programs
- 93.116 Project Grants and Cooperative Agreements for Tuberculosis Control Programs
- 93.130 Cooperative Agreements to States/Territories for the Coordination and Development of Primary Care Offices
- 93.136 Injury Prevention and Control Research and State and Community Based Programs
- 93.150 Projects for Assistance in Transition from Homelessness
- 93.235 Affordable Care Act (ACA) Abstinence Education Program
- 93.240 State Capacity Building
- 93.243 Substance Abuse and Mental Health Services Projects of Regional and National Significance
- 93.251 Universal Newborn Hearing Screening
- 93.262 Occupational Safety and Health Program
- 93.270 Adult Viral Hepatitis Prevention and Control
- 93.283 Centers for Disease Control and Prevention Investigations and Technical Assistance
- 93.305 National State Based Tobacco Control Programs
- 93.314 Early Hearing Detection and Intervention Information System (EHDI-IS) Surveillance Program
- 93.323 Epidemiology and Laboratory Capacity for Infectious Diseases (ELC)
- 93.336 Behavioral Risk Factor Surveillance System
- 93.448 Food Safety and Security Monitoring Project
- 93.507 PPHF National Public Health Improvement Initiative
- 93.521 The Affordable Care Act: Building Epidemiology, Laboratory, and Health Information Systems Capacity in the Epidemiology and Laboratory Capacity for Infectious Disease (ELC) and Emerging Infections Program (EIP) Cooperative Agreements; PPHF
- 93.539 PPHF Capacity Building Assistance to Strengthen Public Health Immunization and Infrastructure and Performance financed in part by Prevention and Public Health Funds
- 93.566 Refugee and Entrant Assistance\_State Administered Programs
- 93.576 Refugee and Entrant Assistance\_Discretionary Grants
- 93.733 Capacity Building Assistance to Strengthen Public Health Immunization Infrastructure and Performance financed in part by the Prevention and Public Health Fund (PPHF)
- 93.735 State Public Health Approaches for Ensuring Quitline Capacity Funded in Part by Prevention and Public Health Funds (PPHF)
- 93.752 Cancer Prevention and Control Programs for State, Territorial and Tribal Organizations financed in part by Prevention and Public Health Funds
- 93.757 State and Local Public Health Actions to Prevent Obesity, Diabetes, Heart Disease and Stroke (PPHF)
- 93.758 Preventive Health and Health Services Block Grant funded solely with Prevention and Public Health Funds (PPHF)
- 93.791 Money Follows the Person Rebalancing Demonstration
- 93.815 Domestic Ebola Supplement to the Epidemiology and Laboratory Capacity for Infectious Diseases (ELC)
- 93.817 Hospital Preparedness Program (HPP) Ebola Preparedness and Response Activities
- 93.889 National Bioterrorism Hospital Preparedness Program
- 93.940 HIV Prevention Activities Health Department Based
- 93.944 Human Immunodeficiency Virus (HIV)/Acquired Immunodeficiency Virus Syndrome (AIDS) Surveillance
- 93.945 Assistance Programs for Chronic Disease Prevention and Control
- 93.946 Cooperative Agreements to Support State-Based Safe Motherhood and Infant Health Initiative Programs
- 93.958 Block Grants for Community Mental Health Services
- 93.977 Preventive Health Services Sexually Transmitted Diseases Control Grants
- 93.982 Mental Health Disaster Assistance and Emergency Mental Health
- 93.991 Preventive Health and Health Services Block Grant
- 93.994 Maternal and Child Health Services Block Grant to the States
- 97.032 Crisis Counseling

Statistically valid sample - No and Not Intended to be a Statistically Valid Sample

Type of finding - Significant Deficiency

Per 2 CFR 200.303, Texas Department of State Health Services (DSHS) must establish and maintain effective internal controls over Federal awards that provides reasonable assurance that they are managing Federal awards in compliance with Federal statues, regulations, and the provisions of contracts or grant agreements that could have a material effect

on each of its Federal programs. Title 2 Code of Federal Regulations Section 200.430 Compensation – Personal Services sets standards for payroll documentation which include:

- (1) Charges to Federal awards for salaries and wages must be based on records that accurately reflect the work performed. These records must:
  - Be supported by a system of internal control which provides reasonable assurance that the charges are accurate, allowable, and properly allocated;
  - (ii) Be incorporated into the official records of the non-Federal entity;
  - (iii) Reasonably reflect the total activity for which the employee is compensated by the non-Federal entity, not exceeding 100% of compensated activities (for IHE, this per the IHE's definition of IBS);
  - (iv) Encompass both federally assisted and all other activities compensated by the non-Federal entity on an integrated basis, but may include the use of subsidiary records as defined in the non-Federal entity's written policy;
  - (v) Comply with the established accounting policies and practices of the non-Federal entity and
  - (vi) [Reserved]
  - (vii) Support the distribution of the employee's salary or wages among specific activities or cost objectives if the employee works on more than one Federal award; a Federal award and non-Federal award; an indirect cost activity and a direct cost activity; two or more indirect activities which are allocated using different allocation bases; or an unallowable activity and a direct or indirect cost activity.
  - (viii) Budget estimates (i.e., estimates determined before the services are performed) alone do not qualify as support for charges to Federal awards, but may be used for interim accounting purposes, provided that:
    - (A) The system for establishing the estimates produces reasonable approximations of the activity actually performed;
    - (B) Significant changes in the corresponding work activity (as defined by the non-Federal entity's written policies) are identified and entered into the records in a timely manner. Short term (such as one or two months) fluctuation between workload categories need not be considered as long as the distribution of salaries and wages is reasonable over the longer term; and
    - (C) The non-Federal entity's system of internal controls includes processes to review after-the-fact interim charges made to a Federal awards based on budget estimates. All necessary adjustment must be made such that the final amount charged to the Federal award is accurate, allowable, and properly allocated.

DSHS requires its employees to complete monthly time and leave reporting, regardless of whether the employee works solely on a single Federal award or cost objective, or on multiple activities or cost objectives. Each employee has a default task profile based on their position in the agency that determines how their payroll and payroll related dollars are allocated. Employees are instructed and given training on how to report any deviations from their profile as well as report any vacation time, sick time, leave of absence, etc. Employees are required to certify their time by the 10<sup>th</sup> of the month for the previous months' time. An employee can adjust their time worked and/or deviations from their default task profile. In fiscal year 2017, DSHS has added a view option on the navigation window to the left of the timesheet that allows employees to select and view their default task profile. Supervisors are required to approve the monthly time reported for their employees only if there are adjustments to time worked and deviations from the employee's default task profile. Deviations recorded are one month in arrears. For example, an October deviation change would not be reflected until the November payroll and DSHS is not going back and adjusting October for the deviation.

Forty payroll and payroll related samples under the Block Grants for Prevention and Treatment of Substance Abuse Program were selected for test work. There were none in our sample that deviated from their default task profile for regular hours worked (i.e., excludes deviated time for vacation, sick time, etc.).

In prior years, updates were made to DSHS Policy FS-1110, Time and Labor Accounting to more clearly address labor account code training required for all employees. Additionally, the on-boarding training for all new employees was updated to more specifically provide employees with guidance on labor account codes, monthly time reporting,

Questioned Cost: \$0

- U.S. Department of Agriculture
- U.S. Department of Housing and Urban Developmen
- U.S. Department of Transportation
- U.S. Environmental Protection Agency
- U.S. Department of Energy
- U.S. Department of Health and Human Services
- U.S. Department of Homeland Security

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task profiles, and how to report time deviations from task profiles. In 2016, this training became required for the entire agency including managers and existing employees. DSHS requires all employees to repeat the training every two years and new employees are required to complete the training within thirty days of hire.

The DSHS Budget Office provides an annual (June-August) and mid-year (February) profile sheet to department managers for review which contains all the employees assigned to them by name, position number, and their respective task profile allocations. Department managers are asked to review and note any changes in job functions that would need to be updated in the respective employee profiles. Additionally, managers have the opportunity to use the Task Profile Change Request process throughout the year when changes to the default task profile are needed. However, a response from the managers confirming the accuracy of the task profiles is currently not required as there is no positive assurance reporting required and the process does not capture that each manager has completed the task. The current DSHS process does not provide a documented trail that the department managers have reviewed all direct report employees (those with deviations and with no deviations) for accuracy of their time as compared to their respective task profile. Without a documented positive periodic manager review of the task profiles DSHS is lacking sufficient documentation to indicate that they have reviewed after-the-fact interim payroll and payroll related charges made to Federal awards based on budget estimates. However, the DSHS Budget Office does perform quarterly budget to actual reviews which includes payroll and payroll related charges.

Total payroll expenditures for the DSHS programs noted above and included in the Schedule of Expenditures of Federal Awards for fiscal year 2017 is approximately \$43.33 million. Labor account code changes within employee task profiles for DSHS for fiscal year 2017 was approximately 2.5% of all labor account codes within employee task profiles.

# Recommendation:

DSHS should enhance their time and leave reporting process to include a documented review and certification by the department managers evidencing they have reviewed of all of their direct report employees (those with deviations and with no deviations) time reported for accuracy as compared to their respective task profile.

# Views of Responsible Officials:

Accepted. The Department has already begun working toward addressing this recommendation. See the corrective action plan for further details.

# **Corrective Action Plan:**

The Department has submitted a request to revise the certification language in the CAPPS system; to include language by which the manager will acknowledge a review and certification of all of their direct report employees' time reported, as compared to their respective task profile. The Department will implement a process to monitor and follow-up on timesheets that have not been certified and/or approved by the 10<sup>th</sup> calendar day of each month.

The Department will revise the DSHS Labor Account Code (LAC) Training module to include the certification responsibilities for both employees and managers/supervisors. Updates will be made to DSHS Policy FS-1110, Time and Labor Accounting to more clearly address the new certification requirements.

Implementation Date: February 2018

Responsible Person: Donna Sheppard

Reference No. 2017-031

Matching, Level of Effort, Earmarking

CFDA 93.959 – Block Grants for Prevention and Treatment of Substance Abuse Award year – October 1, 2014 to September 30, 2016 Award number – 2B08TI010051-15 Statistically valid sample – No and Not Intended to be a Statistically Valid Sample Type of finding – Significant Deficiency and Non-Compliance

Designated States, i.e., any State whose cases of Acquired Immunodeficiency Syndrome (AIDS) is 10 or more per 100,000 individuals (as indicated by the number of such cases reported to and confirmed by the Centers for Disease Control and Prevention for the most recent calendar year for which data are available), shall expend not less than 2 percent and not more than 5 percent of the award amount to carry out one or more projects to make available to individuals

Questioned Cost: \$0

U.S. Department of Health and
Human Services

early intervention services for HIV disease at the sites where the individuals are undergoing SA treatment. If the State carries out two or more projects, the State will carry out one such project in a rural area of the State unless the Secretary waives the requirement (42 USC 300x-24; 45 CFR section 96.128(a)(1), (b), and (d)).

Per 2 CFR 200.303, the Texas Department of State Health Services (DSHS) must establish and maintain effective internal controls over Federal awards that provides reasonable assurance that they are managing Federal awards in compliance with Federal statues, regulations, and the provisions of contracts or grant agreements that could have a material effect on each of its Federal programs.

For the fiscal year 2015 grant, DSHS expended more than 5% of the award amount to carry out one or more projects to make available to individuals early intervention services for HIV disease at the sites where the individuals are undergoing substance abuse treatment. DSHS expended 5.01% on early intervention services for HIV disease, approximately \$20,000 over the required ceiling. DSHS utilizes a set-aside analysis to track compliance with earmarking requirements. Supporting documentation for the set-aside analysis regarding the amount passed through to the Texas Department of Health and Human Services (HHSC) did not agree to the Federal Financial Report amount by approximately \$107,000. The omission of the expenditure had no impact on the maintenance of effort or earmarking requirements.

#### Recommendation:

DSHS should monitor the set-aside analysis more frequently and precisely such that earmarking and maintenance of effort requirements are met.

# Views of Responsible Officials:

A. The SAPT fund (HHSC) (a.k.a. 203 (DSHS)) was transferred to HHSC from DSHS over a two-year period (FY15 & FY16). During the transition both agencies incurred expenditures through program operations that were paid for by the award. Since only one agency is allowed to draw funds from the Payment Management System (PMS), HHSC submitted draw requests to DSHS which in turn drew the funds from PMS and passed them through.

It was agreed prior to the transition that DSHS would continue to generate the Federal Financial Reports (FFR's) for the SAPT fund through FY15 and FY16 since the fund would not completely transfer to HHSC until FY17. According to the established policy and procedures at DSHS, the Accounting Detail from HHSC was to be combined with the Accounting Detail from DSHS for the period being reported in order to determine the total amount of expenditures. The SAPT grant was one of the first grants to be transferred between agencies and reconciliations were to be expected. At the time the Federal Financial Report was prepared by DSHS the expenditure queries provided by HHSC (2015 and 2016) exceeded the draw requests indicating that ETVs for \$107,400.00 would be necessary. DSHS made multiple requests for the reconciliation prior to the due date of the FFR, but it was never received. In order to meet the deadline, DSHS decided to use the draws requested by HHSC instead of the Accounting Detail since HHSC expenditures exceeded their draws.

# STATE HEALTH SERVICES, DEPARTMENT OF

B. Similar complications as those stated above arose when correcting the initial \$5,160.00 overspent for HIV Early Intervention at DSHS. While the program codes were being corrected at DSHS, additional expenditures totaling \$21,124.01 were hitting at HHSC. Again, these complications can be rectified by putting procedures in place that will allow a cross-check between agencies. However, the transferring of awards between agencies is not a normal practice.

# Corrective Action Plan:

- A. Once the reconciliation was received an ETV for \$107,400.00 at HHSC moving expenditures from SAPT16 to SAPT15. This corrected the correlation between the expenses incurred and the award from which they were drawn. When DSHS revises the Set Aside Analysis, the amount of expenditures will match the Federal Financial Report.
- B. HHSC is in the process of transferring the \$21,124.01 (charges in question) from 15SAPT to 16SAPT reducing the total amount of expenditures between agencies to the 5% cap allowed for HIV Early Intervention. Once this is complete HHSC will submit new queries and DSHS will generate a revised Set Aside Analysis Report and ensure it reconciles appropriately.

These vouchers will be replaced so that total expenditures for 15SAPT do not change and a revised FFR will not be necessary.

Implementation Dates: A: October 2017 and B: Ongoing

Responsible Persons: Rebecca Salisbury and Karen Harmon

# **Texas Education Agency**

Reference No. 2017-032

Cash Management

Matching, Level of Effort, Earmarking
Period of Performance
Reporting
Subrecipient Monitoring

(Prior Audit Issues – 2016-035, 2015-041, 2014-021 and 2013-031)

CFDA 84.365 – English Language Acquisition State Grants

Award years – July 1, 2016 to September 30, 2018, July 1, 2015 to September 30, 2017, December 16, 2014 to September 30, 2017, and July 1, 2014 to September 30, 2016

Award numbers - S365A160043, S365A150043, S365B150043, and S365A140043

CFDA 84.367 - Supporting Effective Instruction State Grant

Award years – July 1, 2016 to September 30, 2018, July 1, 2015 to September 30, 2017, and July 1, 2014 to September 30, 2016

Award numbers - S367A160041-16A, S367A150041, S367A150041-15B, and S367A140041

**Special Education Cluster (IDEA)** 

Award years – July 1, 2016 to September 30, 2018, July 1, 2015 to September 30, 2017, and July 1, 2014 to September 30, 2016

Award numbers – H027A160008, H027A150008-15B, H027A140008-14B, H173A160004, H027A150008, and H173A140004 Statistically valid sample – No and Not Intended to be a Statistically Valid Sample Type of finding – Significant Deficiency

Per 2 CFR 200.303, Texas Education Agency (TEA) must establish and maintain effective internal controls over Federal awards that provides reasonable assurance that they are managing Federal awards in compliance with Federal statues, regulations, and the provisions of contracts or grant agreements that could have a material effect on each of its Federal programs. TEA utilizes PeopleSoft's General Ledger as a financial management application. TEA's implementation of the application is known as TCAPPS.

Questioned Cost: \$0
U.S. Department of Education

TEA has a formal policy to develop, test, and approve program changes for TCAPPS. TEA utilizes the STAT tool to perform program changes for TCAPPS which follows a workflow. This workflow requires testing and approval for each change. However, four developers also had access to Application Designer, a PeopleSoft development tool which can also be utilized to make program changes to TCAPPS, bypassing the workflow in STAT. Access to migrate changes to the production environment should be restricted appropriately and based on job function to help ensure adequate internal controls are in place and appropriate segregation of duties exist. Developers with access to migrate changes to production systems introduces the risk of unauthorized changes to applications and data. Developers should not have access to migrate changes to the production environment. Audit procedures performed noted that the program changes implemented during the fiscal period followed the workflow in STAT.

The four developers also had access to Data Mover, a PeopleSoft tool with the ability to modify application data and run SQL statements in the production database. Developers with access to Data Mover introduces the risk of unauthorized changes to production data. In addition, the four developers had access to security administrator functions within the application that allow the ability to grant themselves system privileges, including access to Application Designer and Data Mover. Developers should not have access privileges above read-only in the production database or application.

The access rights to Application Designer, Data Mover, and security administration for the four developers were corrected on November 21, 2017.

TEA uses information produced from TCAPPS for compliance with applicable compliance requirements under various components of Cash Management, Matching, Level of Effort, Earmarking, Period of Performance, Reporting, Subrecipient Monitoring, and Special Tests and Provisions – Access to Federal Funds for New or Significantly

### TEXAS EDUCATION AGENCY

Expanded Charter Schools. No compliance exceptions were noted with regard to the use of TCAPPS data in the analysis related to the applicable compliance requirements.

# Recommendation:

TEA should continue to properly segregate duties so that developers do not have Application Designer access, Data Mover access, or access privileges above read-only in the production environment, or if developers are determined to need access to production, adequate approval for temporary access and monitoring controls should be in place.

# Views of Responsible Officials:

TEA agrees with this recommendation and will continue to properly segregate duties/ensure adequate monitoring controls are in place to restrict developer access in the production environment.

# **Corrective Action Plan:**

TEA will continue to properly segregate duties and/or ensure adequate controls are in place to restrict developer access.

Implementation Date: Corrected on November 21, 2017

Responsible Person: Melody Parrish

# **Texas Higher Education Coordinating Board**

Reference No. 2017-033

Special Tests and Provisions - Due Diligence by Lenders in the Collection of Delinquent Loans

(Prior Audit Issue – 2016-038)

CFDA 84.032L – Federal Family Education Loans - Lenders Award year – July 1, 2016 to June 30, 2017 Award number – N/A Statistically valid sample. No and Not Intended to be a Statistically V

Statistically valid sample – No and Not Intended to be a Statistically Valid Sample

**Type of finding – Non-Compliance** 

Lenders are required to engage in specific collection activities and meet specific claim-filing deadlines on delinquent loans. In the case of a loan made to a borrower who is incarcerated, residing outside the United States or its Territories, Mexico, or Canada, or whose telephone number is unknown, the lender may send a forceful collection letter instead of each telephone effort described below. There are also specific collection activities that must be

Questioned Cost: \$0
U.S. Department of Education

performed before a lender can file a default claim on a loan with an endorser. The due diligence provisions preempt any State law, including State statutes, regulations, or rules that would conflict with or hinder satisfaction of the requirements or frustrate the purposes of that section (34 CFR Section 682.411).

Collection activity with respect to a loan is defined as:

- a. Mailing or otherwise transmitting to the borrower at an address that the lender reasonably believes to be the borrower's current address, a collection letter or final demand letter that satisfies the timing and content requirements of 34 CFR Sections 682.411(c), (d), (e), or (f);
- b. Attempting telephone contact with the borrower;
- c. Conducting skip-tracing efforts, in accordance with 34 CFR Sections 682.411(h)(1) or (m)(1)(iii) to locate a borrower whose correct address or telephone number is unknown to the lender;
- d. Mailing or otherwise transmitting to the guaranty agency a request for default aversion assistance available from the agency on the loan at the time the request is transmitted; or
- e. Any telephone discussion or personal contact with the borrower as long as the borrower is apprised of the account's past-due status (34 CFR Section 682.411(1)(5)).

A lender/servicer may not permit the occurrence of a gap of more than 45 days (or 60 days in the case of a transfer) in collection activity on a loan (34 CFR Section 682.411(j)).

A lender is required to maintain complete and accurate records of each loan that it holds. In determining whether the lender met the due diligence compliance requirements pertaining to collection of delinquent loans, the documentation maintained must include a collection history showing the date and subject of each communication between the lender and the borrower or endorser relating to collection of a delinquent loan; each communication (other than regular reports by the lender showing that an account is current) between the lender and a credit bureau regarding the loan; each effort to locate a borrower whose address is unknown at any time; and each request by the lender for default aversion assistance on the loan (34 CFR Section 682.414(a)(4)).

Failure to comply with the Federal due-diligence regulations will result in the loss of reinsurance for the guaranty agency, the loss of a lender's right to receive an insurance payment from the guaranty agency's Federal Fund, and the lender's right to receive interest and special allowance (34 CFR Part 682, Appendix D, Paragraph I.B.3).

The required collection activities are described below. As part of one of the collection activities, the lender must provide the borrower with information on the availability of the Student Loan Ombudsman's office (34 CFR Section 682.411).

<u>1 to 15 Days Delinquent</u>: One written notice or collection letter should be sent to the borrower informing the borrower of the delinquency and urging the borrower to make payments sufficient to eliminate the delinquency (except in the

#### TEXAS HIGHER EDUCATION COORDINATING BOARD

case where a loan is brought into this period by a payment on the loan, expiration of an authorized deferment or forbearance period, or the lender's receipt from the drawee of a dishonored check submitted as a payment on the loan.) The notice or collection letter sent during this period must include, at a minimum, a lender contact, a telephone number, and a prominent statement informing the borrower that assistance may be available if he or she is experiencing difficulty in making a scheduled repayment.

16 to 180 Days Delinquent (16-240 days delinquent for a loan repayable in installments less frequently than monthly): Unless exempted as set forth in 34 CFR Section 682.411(d)(4), during this period the lender shall engage in the following:

- a. At least four diligent telephone contacts (see definition of a "diligent telephone contact" below) urging the borrower to make the required payments on the loan. At least one of the telephone contacts must occur on or before the 90th day of delinquency and another one must occur after the 90th day of delinquency.
- b. At least four collection letters at least two of which must warn the borrower that if the loan is not paid, the lender will assign the loan to the guaranty agency that, in turn, will report the default to all national credit bureaus, and that the agency may institute proceedings to offset the borrower's State and Federal income tax refunds and other payments made by the Federal Government to the borrower, or to garnish the borrower's wages, or assign the loan to the Federal Government for litigation against the borrower.

Diligent efforts for telephone contact are defined in 34 CFR Section 682.411(m) as:

- a. A successful effort to contact the borrower by telephone;
- b. At least two unsuccessful attempts to contact the borrower by telephone at a number that the lender reasonably believes to be the borrower's correct telephone number; or
- c. An unsuccessful effort to ascertain the borrower's correct telephone number, including but not limited to, a directory assistance inquiry as to the borrower's telephone number and sending a letter to or making a diligent effort to contact each reference, relative, and individual identified in the most recent loan application or most recent school certification for that borrower that the lender holds. The lender may contact a school official other than the financial aid administrator who reasonably may be expected to know the borrower's address.

# **Skip-Tracing Requirements**

Skip-tracing is the process by which lenders attempt to obtain corrected address or telephone information for borrowers for whom the lender does not have accurate information. Skip-tracing processes must meet regulatory time frames and minimum standards as outlined in 34 CFR Section 682.411(h).

Unless the final demand letter (as specified in the "Subsequent Payment or Information Obtained" section above) has already been sent, the lender shall begin to diligently attempt to locate the borrower through the use of effective commercial skip-tracing techniques within 10 days of its receipt of information indicating that it does not know the borrower's current address. These efforts must include, but are not limited to, sending a letter to or making a diligent effort to contact each endorser, relative, reference, individual, and entity identified in the borrower's loan file, including the schools the student attended. For this purpose, a lender's contact with a school official that might reasonably be expected to know the borrower's address may be with someone other than the financial aid administrator, and may be in writing or by telephone.

These efforts must be completed by the date of default with no gap of more than 45 days between attempts to contact those individuals or entities. Upon receipt of information indicating that it does not know the borrower's current address, the lender shall discontinue the collection efforts described in the "Subsequent Payment or Information Obtained" section.

If the lender is unable to ascertain the borrower's current address despite its performance of the activities described in the "Subsequent Payment or Information Obtained" section, the lender is excused thereafter from performance of the collection activities (with the exception of a request for default aversion assistance) unless it receives a communication indicating the borrower's address prior to the 241st day of delinquency (the 301st day for loans payable in less frequent installments than monthly).

#### TEXAS HIGHER EDUCATION COORDINATING BOARD

Audit procedures involved a review of 40 delinquent borrower accounts. One out of 40 borrowers selected did not have the required due diligence telephone contact efforts completed. The borrower selected was 274 days delinquent as of December 31, 2016. The borrower payment due date was April 1, 2016, and no telephone contact efforts were made until July 22, 2016, putting the borrower over 90 days delinquent prior to a diligent telephone contact. There were no questioned costs as the borrower paid the loan in full prior to a claim being filed.

THECB had increased controls over due diligence and skip tracing activities during 2016 as a result of a prior audit year audit finding. Control testing performed for the fiscal year 2017 noted the controls were appropriately designed and operating effectively. Due to the age of the delinquency of the selected loan from the current period audit, the required due diligence telephone call should have occurred prior to THECB's implementation of increased control activities. All required due diligence efforts were made for the remainder of the loan's delinquency prior to the full payment of the loan.

#### Recommendation:

THECB should continue the monthly review of due diligence efforts and skip tracing activities put into place during 2016.

# Views of Responsible Officials:

Management agrees with the recommendation. In August 2016, the Agency modified its telephone due diligence process for its FFEL portfolio. Collection calls for all FFEL accounts are attempted every other week, rotating between AM and PM and on varying days of the week. A dedicated resource has been assigned to this task to ensure that collection calls are made every two weeks, which exceeds due diligence efforts for telephone contacts as required in federal regulation. The required due diligence calls that should have been made were from the time period prior to the changes made as noted above. No additional findings were noted by the auditor on the remainder of the sample reviewed after August 2016.

#### Corrective Action Plan:

On a monthly basis, the Manager of Due Diligence pulls a random sample of FFEL accounts to verify that required collection calls have been appropriately made for the prior month. Also, on a quarterly basis and part of our Key Controls review, the Assistant Director – Operations Center reviews a sample of FFEL accounts to confirm the timeliness of due diligence letters and collection calls.

Implementation Date: August 2016

Responsible Person: Stephen Wessels

# **Texas Workforce Commission**

Reference No. 2017-034
Allowable Costs/Cost Principles
Cash Management
Matching, Level of Effort, and Earmarking
Period of Performance
Reporting

CFDA 84.126 – Rehabilitation Services–Vocational Rehabilitation Grants to States Award years – October 1, 2016 to September 30, 2017 and October 1, 2015 to September 30, 2016 Award numbers – H126A170092, H126A170093, H126A160092, and H126A160093

#### **TANF Cluster**

Award years – October 1, 2016 to September 30, 2017 and October 1, 2015 to September 30, 2016 Award numbers – 1701TXTANF, 1701TXTAN3, 1601TXTANF, and 1601TXTAN3 Statistically valid sample – No and Not Intended to be a Statistically Valid Sample Type of finding – Significant Deficiency

Per 2 CFR 200.303, Texas Workforce Commission (TWC) must establish and maintain effective internal controls over Federal awards that provides reasonable assurance that they are managing Federal awards in compliance with Federal statues, regulations, and the provisions of contracts or grant agreements that could have a material effect on each of its Federal programs. TWC utilizes Peoplesoft's General Ledger and HRMS as financial management and human resource applications. TWC's implementation of the financial and human resource applications are known as WRAPS and CHAPS, respectively. TWC has

Questioned Cost:

\$0

U.S. Department of Education
U.S Department of Health and
Human Services

implemented general IT controls, including logical access and change management controls, to help manage their system. However, control issues in both areas have been noted.

TWC has a formal policy to develop, test, and approve program changes for WRAPS and CHAPS. TWC utilizes the PSBATCH account to perform program changes, with account access granted to limited individuals based on job responsibilities. However, two developers had access to Application Designer in WRAPS and another two developers had access to Application Designer in CHAPS. Application Designer is a PeopleSoft development tool which can also be utilized to make program changes to WRAPS and CHAPS, bypassing the formal change management process. Access to migrate changes to the production environment should be restricted appropriately based on job function to help ensure adequate internal controls are in place and appropriate segregation of duties exists. Inappropriate access to migrate changes to production systems introduces the risk of unauthorized changes to applications and data. Audit procedures performed for WRAPS and CHAPS noted that the program changes implemented during the fiscal period followed the established change management process. Access was removed for the four developers for both PeopleSoft environments as of August 31, 2017.

Six accounts on WRAPS application had inappropriate access to Data Mover, a PeopleSoft tool granting the ability to modify application data and run SQL statements in the production database. Also, twelve accounts on CHAPS had inappropriate access to Data Mover. Four of the six CHAPS accounts belong to developers. Inappropriate access to Data Mover introduces the risk of unauthorized changes to production data. Data Mover access was removed for both PeopleSoft environments as of July 19, 2017.

No compliance exceptions were noted during 2017 with regard to the use of WRAPS or CHAPS data in the analysis related to the applicable compliance requirements.

# Recommendation:

TWC should continue to restrict access to Data Mover as corrected on July 19, 2017. In addition, TWC should continue to properly segregate duties in Application Designer as corrected on August 31, 2017, so that developers do not have access above read-only in the production environment, or if developers are determined to need access to production, adequate approval for temporary access and monitoring controls should be in place.

# Views of Responsible Officials:

Texas Workforce Commission (TWC) agrees with the finding and will strengthen procedures to restrict access to Data Mover and to ensure properly segregated duties in Application Designer.

#### Corrective Action Plan:

All default accounts will be reviewed by the data owner to ensure that they are appropriate and necessary, with those not needed will be disabled/deleted/modified/disposed of (as appropriate). Permission based roles are being developed based on user's current position and systems needs of that system. Semiannually TWC will review user security roles along with its internal control procedures to prevent fraud.

Implementation Date: March 31, 2018

Responsible Persons: Daniel Fierro and Christina Knapp

Reference No. 2017-035

**Eligibility** 

**Special Tests and Provisions – Completion of IPEs** 

(Prior Audit Issues – 2016-005, 2015-006 and 2014-003)

CFDA 84.126 – Rehabilitation Services–Vocational Rehabilitation Grants to States Award years – October 1, 2016 to September 30, 2017 and October 1, 2015 to September 30, 2016 Award numbers – H126A170092, H126A170093, H126A160092, and H126A160093 Statistically valid sample – No and Not Intended to be a Statistically Valid Sample Type of finding – Significant Deficiency and Non-Compliance

# **Eligibility**

Per 2 CFR 200.303, Texas Workforce Commission (TWC) must establish and maintain effective internal controls over Federal awards that provides reasonable assurance that they are managing Federal awards in compliance with Federal statues, regulations, and the provisions of contracts or grant agreements that could have a material effect on each of its Federal programs. An individual is eligible for Vocational Rehabilitation (VR) services if the individual (a) has a

Questioned Cost: \$0

U.S. Department of Education

physical or mental impairment that, for the individual, constitutes or results in a substantial impediment to employment; (b) can benefit in terms of an employment outcome from VR services; and (c) requires VR services to prepare for, secure, retain, or regain employment (Section 102(a)(1) of the Act (29 USC 722(a)(1))).

The State VR Agency must determine whether an individual is eligible for VR services within a reasonable period of time, not to exceed 60 days, after the individual has submitted an application for the services unless (Section 102(a)(6) of the Act (29 USC 722(a)(6)):

- a. Exceptional and unforeseen circumstances beyond the control of the State VR agency preclude making an eligibility determination within 60 days and the State agency and the individual agree to a specific extension of time; or
- b. The State VR Agency is exploring an individual's abilities, capabilities, and capacity to perform in work situations through trial work experiences in order to determine the eligibility of the individual or the existence of clear and convincing evidence that the individual is incapable of benefiting in terms of an employment outcome from VR services.

The prior year audit findings 2016, 2015, and 2014 were the responsibility of the Department of Assistive and Rehabilitative Services. Effective September 1, 2016, the program was transitioned to TWC.

At TWC, a Comprehensive Assessment is performed in order to determine whether an individual requires VR services to prepare for, secure, retain, or regain employment. The determination of whether an individual can benefit from an employment outcome is determined by the VR counselor and is built into an Individualized Plan for Employment (IPE) subsequent to the Comprehensive Assessment. During fiscal year 2017, TWC had a quality assurance validation process in place whereby the Rehabilitation Services Division (RSD) and Blind Services Division (BSD) files were selected for independent review of eligibility determination based on a risk assessment performed. Both the 60 day eligibility provision and the 90 day IPE provision (discussed below) were included in the quality assurance process. In addition, TWC had "trigger reports" run weekly to monitor the 60 and 90 day provisions during fiscal year 2017. However, the reports do not appear to be effectively monitored throughout the entire year based on the existence of compliance exceptions noted below.

There are two divisions that receive federal awards for VR services: (1) RSD and (2) BSD. For each division, we sampled a total of 40 cases and noted the following exceptions. All individuals were determined to be eligible for services so there are no questioned costs.

#### BSD:

- For two of 40 files sampled, eligibility for the individual was determined after 60 days from the date the application was submitted for the services. There was no documentation in the case file indicating why an extension was not requested.
- For one of 40 files sampled, the purchase order tested was issued without a current IPE.

#### RSD:

• For two of 40 files sampled, eligibility for the individual was determined after 60 days from the date the application was submitted for the services. There was no documentation in the case file indicating why an extension was not requested.

# Completion of IPEs

When an IPE is required for the provision of VR services under Section 103 (a) of the Act, it must be done as soon as possible, but not later than 90 days after the date of the determination of eligibility by the State VR agency, unless the State VR agency, and the eligible individual agree to an extension of that deadline to a specific date by which the IPE must be completed (Section 102(b)(3)(F) of the Act (29 USC 722(b)(3)(F))).

For each division, we sampled a total of 40 cases and noted the following exceptions. All individuals were determined to be eligible for services, therefore there are no questioned costs.

### RSD:

- For two of 40 files sampled, IPE's were not filed within 90 days and specific documentation regarding the reason for the extension was not included.
- For one of 40 files sampled, IPE's were not filed within 90 days. Several extensions were filed. However, some were not filed timely.

# Recommendation:

TWC should continue to utilize the quality assurance verification process which now includes a risk assessment to determine which case files to review and standardized review criteria. In addition, the agency should continue to utilize the 60 and 90 day trigger reports to monitor compliance with the respective provisions.

# Views of Responsible Officials:

Recommendation accepted. As noted above, Texas Workforce Commission's (TWC) Vocational Rehabilitation Division staff have already implemented significant process enhancements in this area. Through analysis of the exceptions identified in the audit, TWC will work to develop and implement corrective action to further improve the processes. Reference the corrective action plan for further details.

# Corrective Action Plan:

At the State office level, additional internal controls for the monitoring of Individualized Plan for Employment (IPE) and Eligibility due dates have been implemented in the form of combined standardized policy, approval and review criteria, system enhancements, quality assurance, and risk assessment processes. In addition, regional and unit management are now required to conduct case reviews on 100% of cases in the IPE and Eligibility focus areas that exceeded compliance parameters to ensure thorough and appropriate documentation of the customer agreement and the reason for the extension exists in the case notes. Regional and unit management are also required to follow-up on corrective actions documented during reviews. The State office staff will continue to routinely communicate compliance status and make recommendations for improvement to managers at all levels in a proactive manner to mitigate the risk of potential compliance exceptions.

Implementation Date: March 1, 2018

Responsible Persons: Carline Geiger, Cathy Rutherford, and David Norman

Reference No. 2017-036 **Subrecipient Monitoring** 

### **TANF Cluster**

Award years – October 1, 2016 to September 30, 2017 and October 1, 2015 to September 30, 2016 Award numbers – 1701TXTANF, 1701TXTAN3, 1601TXTANF, and 1601TXTAN3 Statistically valid sample – No and Not Intended to be a Statistically Valid Sample Type of finding – Significant Deficiency and Non-Compliance

Per 2 CFR Section 200.331, Texas Workforce Commission (TWC) must evaluate each subrecipient's risk of noncompliance with federal statutes, regulations, and the terms and conditions of the subaward for purposes of determining the appropriate subrecipient monitoring which may include consideration of such factors as: (1) the subrecipient's prior experience with the same or similar subawards; (2) the results of previous audits including whether or not the subrecipient receives a Single Audit in accordance with Subpart F – Audit

Questioned Cost:

\$0

U.S. Department of Health and Human Services

Requirements of this part, and the extent to which the same or similar subaward has been audited as a major program; (3) whether the subrecipient has new personnel or new or substantially changed systems; and (4) the extent and results of Federal Awarding Agency monitoring. TWC must also monitor the activities of the subrecipient as necessary to ensure that the subaward is used for authorized purposes, in compliance with federal statutes, regulations, and the terms and conditions of the subaward; and that subaward performance goals are achieved. Pass-through entity monitoring of the subrecipient must include: (1) reviewing the financial and performance reports required by the pass-through entity; (2) following-up and ensuring that the subrecipient takes timely and appropriate action on all deficiencies pertaining to the federal award provided to the subrecipient from the pass-through entity detected through audits, on-site reviews, and other means; (3) issuing a management decision for audit findings pertaining to the federal award provided to the subrecipient from the pass-through entity as required by 2 CFR Section 200.521 Management Decision. Per 2 CFR 200.303, TWC must establish and maintain effective internal controls over Federal awards that provides reasonable assurance that they are managing Federal awards in compliance with Federal statues, regulations, and the provisions of contracts or grant agreements that could have a material effect on each of its Federal programs.

#### TEXAS WORKFORCE COMMISSION

TWC's Subrecipient Monitoring Department (SMD) has developed a policy and procedures manual to guide the monitoring process. SMD trains each monitor on the processes, monitoring programs, financial and/or program requirements, and software, in order to perform the necessary job functions.

An Annual Monitoring Plan ("the Plan") is prepared by SMD and is informally reviewed by the Commissioners. The Plan sets forth SMD's planned allocation of resources to conduct comprehensive monitoring, which is based on a risk assessment and consideration of the subrecipient's ability to achieve performance objectives. When subrecipients are identified for review, monitoring personnel conduct a meeting with TWC program management to obtain information. During the planning phase, the monitor determines which areas should be reviewed and the scope of the work. Individual risk assessments performed for each subrecipient as well as all monitoring workpapers are located in TeamMate, TWC's standardized auditing software program, to ensure accountability for work performed, full supervisory review, and completeness of the review. In addition to the Plan, SMD typically performs a mid-year risk assessment for all subrecipients. Contracts are entered into at different times throughout the year and this ensures that all contracts are subject to an on-site visit.

Audit procedures involved a review of 11 subrecipients' file for fiscal year 2017. Of those 11 files, one subrecipient with fiscal year 2017 expenditures of approximately \$305,000 was not included in the Annual Monitoring Plan. As a result, this subrecipient was not included in the risk assessment and therefore not subject to an on-site review. Due to staffing issues, the mid-year risk assessment that is routinely performed each year was not conducted. When considering the full listing of subrecipients that received payments during fiscal year 2017, 13 of 96 subrecipients were not included in the risk assessment within the Annual Monitoring Plan that should have been. Total fiscal year 2017 expenditures for these 13 subrecipients was approximately \$3,135,000. Total subrecipient expenditures for the TANF program were approximately \$79,190,000 during the fiscal year.

# Recommendation:

As conducted in the past, TWC should resume its' performance of a mid-year risk assessment to ensure that all subrecipients with active contracts are subject to an on-site review.

# Views of Responsible Officials:

Subrecipient Monitoring Department (SMD) concurs with the finding and will strengthen its procedures to ensure all subrecipients are included in the risk assessment process.

# **Corrective Action Plan:**

SMD will be conducting a mid-year risk assessment in early March 2018. In addition, to ensure that all viable TWC contracts that are subject to potential monitoring are assessed for risk, SMD will include all such contracts in the Annual Monitoring Plan and score them according to risk.

Implementation Date: April 1, 2018

Responsible Person: Gloria Murillo

Reference No. 2017-037

Special Tests and Provisions - Penalty for Failure to Comply with Work Verification Plan

#### **TANF Cluster**

Award years – October 1, 2016 to September 30, 2017 and October 1, 2015 to September 30, 2016 Award numbers – 1701TXTANF, 1701TXTAN3, 1601TXTANF, and 1601TXTAN3 Statistically valid sample – No and Not Intended to be a Statistically Valid Sample Type of finding – Significant Deficiency and Non-Compliance

State agencies must maintain adequate documentation, verification, and internal control procedures to ensure the accuracy of the data used in calculating work participation rates. In so doing, it must have in place procedures to (a) determine whether its work activities may count for participation rate purposes; (b) determine how to count and verify reported hours of work; (c) identify who is a work-eligible individual; and (d) control internal data transmission and accuracy. Each state agency must comply with its HHS-approved Work Verification Plan

Questioned Cost: \$0
U.S. Department of Health and

**Human Services** 

in effect for the period that is audited. HHS may penalize the State by an amount not less than one percent and not more than five percent of the SFAG for violation of this provision (42 USC 601, 602, 607, and 609); 45 CFR sections 261.60, 261.61, 261.62, 261.63, 261.64, and 261.65). Per 2 CFR 200.303, the Health and Human Services Commission (HHSC) and the Texas Workforce Commission (TWC) must establish and maintain effective internal controls over Federal awards that provides reasonable assurance that they are managing Federal awards in compliance with Federal statues, regulations, and the provisions of contracts or grant agreements that could have a material effect on each of its Federal programs.

HHSC determines TANF eligibility. HHSC provides TWC with information on clients who are receiving TANF and eligible for Choices (employment and training) services. TWC administers the Choices program, which is operated by 28 Local Workforce Development Boards (Boards). The Boards contract with providers (contractors) to provide Choices services through the Texas Workforce System. The contractors schedule, monitor, and verify Choices participation, and submit sanction requests for noncompliance with Choices work requirements to HHSC.

The Workforce Information System of Texas (TWIST) is TWC's case management and reporting application. Information on families receiving TANF is transmitted from HHSC to TWIST. The interface between TWIST and the HHSC Texas Integrated Eligibility Redesign System (TIERS) links HHSC eligibility information related to TANF recipients with TWC's corresponding work-related information for the same recipients.

TWC provides quarterly work verification dates to HHSC to include on the ACF-199 report files for TANF. Under the current process, data can be updated through the time the data files lock (20 days after the quarter ends). Of forty cases reviewed, 12 cases had differences in the calculation of average work hours reported to the federal government on the ACF-199 report. These errors were the result of revisions made by TWC after information was provided to HHSC but before the data was locked at the 20-day cutoff. The total net result of these differences is an overstatement of 58 work hours on the ACF-199 reports. There does not appear to be an adequate process in place at TWC to ensure the most complete and accurate information is submitted to HHSC.

# Recommendation:

TWC should evaluate the dates of information submitted to HHSC to ensure the most complete and accurate information available is submitted.

#### Views of Responsible Officials:

Management agrees. Texas Workforce Commission (TWC) and Health and Human Services Commission (HHSC) have agreed to procedures that will improve the timeliness and accuracy of the ACF-199 reports.

# TEXAS WORKFORCE COMMISSION

# Corrective Action Plan:

TWC and HHSC have agreed to modify the schedule for TWC submission of the Temporary Assistance for Needy Families (TANF) Quarterly sample and universe files to HHSC. Submission will be made on the last Friday of the month, following the end of the quarter. This change will ensure that HHSC has current and complete data to complete the ACF-199 report.

Implementation Date: The change in submission will be effective January 2018, for the fourth quarter of calendar

year 2017.

Responsible Person: Woody Gil

# **Department of Transportation**

Reference No. 2017-038
Allowable Costs/Cost Principles
Cash Management
Matching, Level of Effort, and Earmarking
Period of Performance

CFDA 20.223 – Transportation Infrastructure Finance and Innovation Act (TIFIA) Program Award year – N/A
Award numbers – IH35E Project, TIFIA-20161006A and Grand Parkway Project, TIFIA-2013-1011A
Statistically valid sample – No and Not Intended to be a Statistically Valid Sample
Type of finding – Significant Deficiency

Per 2 CFR 200.303, Texas Department of Transportation (TxDOT) must establish and maintain effective internal controls over Federal awards that provides reasonable assurance that they are managing Federal awards in compliance with Federal statues, regulations, and the provisions of contracts or grant agreements that could have a material effect on each of its Federal programs. TxDOT utilizes Peoplesoft's General Ledger as a financial management application. TxDOT's implementation of the application is known as ERP. TxDOT has implemented general IT controls, including logical access

Questioned Cost: \$0

U.S. Department of

Transportation – Federal

Highway Adminisration

and change management controls, to help manage their system. However, control issues in both areas have been noted.

Fifteen accounts had inappropriate access to Data Mover, a PeopleSoft tool granting the ability to modify application data and run SQL statements in the production database. Four of the fifteen accounts were accessible by developers. Inappropriate access to Data Mover introduces the risk of unauthorized changes to production data. Access to Data Mover was corrected on December 13, 2017. In addition, developers have administrative access to the ERP application through access to three system accounts. Administrative access includes ability to delete roles, delete users, change passwords, and approve and post vouchers. Developers with administrative access introduces risk of unauthorized changes to application, user access, and data. Developers should not have access privileges above read-only in the production application.

No compliance exceptions were noted during 2017 with regard to the use of ERP data in the analysis related to the applicable compliance requirements.

#### Recommendation:

TxDOT should continue to enforce the access restrictions for Data Mover implemented December 13, 2017. TxDOT should properly segregate duties so that administrative access to the ERP application is restricted based on job responsibilities. Developers should not have access above read-only to the production environment.

## Views of Responsible Officials:

Accepted. The Agency has made changes to remediate inappropriate account access that would allow developers to make unauthorized changes or query the production system. Through analysis of the exceptions identified in the audit, the Agency has begun work on the corrective actions to further improve auditability of access to the ERP system.

#### Corrective Action Plan:

Two service tasks (SCTASK0260430 and SCTASK0260435) have been created and assigned to TxDOT's third-party contracted support team to:

• Remediate batch access issues noted in the audit (SCTASK0260430).

Create and provide auditing reports to:

- Allow TxDOT to see account that have access to security roles.
- Allow TxDOT to see access role changes.

Implementation Date: March 15, 2018

Responsible Person: Hanh Le

Reference No. 2017-039

Special Tests and Provisions – Wage Rate Requirements

CFDA 20.223 – Transportation Infrastructure Finance and Innovation Act (TIFIA) Program Award year – N/A
Award numbers – IH35E Project, TIFIA-20161006A and Grand Parkway Project, TIFIA-2013-1011A
Statistically valid sample – No and Not Intended to be a Statistically Valid Sample
Type of finding – Significant Deficiency

The provisions of the Wage Rate Requirements apply to projects receiving Transportation Infrastructure Finance and Innovation Act (TIFIA) assistance (49 USC 5333(a)). All laborers and mechanics employed by contractors or subcontractors to work on construction contracts in excess of \$2,000 financed by Federal assistance funds must be paid wages not less than those established for the locality of the project (prevailing wage rates) by the Department of Labor (DOL) (40 USC 3141-3144, 3146, 3147).

Questioned Cost: \$0

U.S. Department of Transportation – Federal Highway Adminisration

Non-federal entities shall include in their construction contracts subject to the Wage Rate Requirements (which still may be referenced as the Davis-Bacon Act) a provision that the contractor or subcontractor comply with those requirements and the DOL regulations (29 CFR part 5, Labor Standards Provisions Applicable to Contracts Governing Federally Financed and Assisted Construction). This includes a requirement for the contractor or subcontractor to submit to the non-Federal entity weekly, for each week in which any contract work is performed, a copy of the payroll and a statement of compliance (certified payrolls) (29 CFR sections 5.5 and 5.6; and A-102 Common Rule (§\_\_.36(i)(5));OMB Circular A-110 (2 CFR part 215, Appendix A, Contract Provisions); 2 CFR part 176, subpart C; and 2 CFR section 200.326). Per 2 CFR 200.303, Texas Department of Transportation (TxDOT) must also establish and maintain effective internal controls over Federal awards that provides reasonable assurance that they are managing Federal awards in compliance with Federal statues, regulations, and the provisions of contracts or grant agreements that could have a material effect on each of its Federal programs.

TxDOT utilizes a standard contract that contains the requirement wage rate clauses. TxDOT does not currently have a standardized process for its district and area offices to track certified payrolls from contractors. Each area office within each district determines its own method for ensuring that contractors' submitted certified payrolls, including ensuring that the statements of compliance are complete and signed by the contractors. Not having a standardized process increases the risk that TxDOT may not identify the contractors that have not submitted weekly certified payrolls. When TxDOT does not collect certified payrolls from the contractors, assurance that the contractor and subcontractor employees are properly classified and being paid prevailing wage rates in accordance with the Davis-Bacon Act cannot be obtained. No compliance exceptions were noted.

## Recommendation:

TxDOT should enhance and standardize its monitoring process to ensure that its contractors submit all required certified payrolls on a timely basis by having the same monitoring tool and/or system and policy for all the areas/districts for tracking and following up with all required certified payrolls.

## TRANSPORTATION, DEPARTMENT OF

# Views of Responsible Officials:

Accepted. The Project Finance, Debt and Strategic Contracts Division (PFD) has already implemented system improvements in this area for current and future alternative delivery projects. Through analysis of the control deficiency identified in the audit, PFD will work to develop and implement corrective action to further improve the system and processes.

# Corrective Action Plan:

A procedure will be developed to provide a standard monitoring process for wage rate requirements for all alternative delivery projects. The Design-Build Administration Manual will include additional guidance for District personnel to ensure the compliance requirements are met and that adequate monitoring is implemented.

Additionally, PFD will continue to research and coordinate with the Construction Division regarding including future alternative delivery projects in the Site Manager and LCPtracker. Through this research and coordination, enhancements will be made to the existing system in SharePoint for future alternative delivery projects, if deemed necessary.

Implementation Date: October 1, 2018

Responsible Person: Carol Luschen

# **University of Texas Medical Branch at Galveston**

Reference No. 2017-040

Allowable Costs/Cost Principles
Cash Management
Matching, Level of Effort, and Earmarking
Period of Performance
(Prior Audit Issue – 2016-043)

CFDA 97.036 – Disaster Grants – Public Assistance (Presidentially Declared Disasters) Award year – 2008 Award number – 1791DRTX Statistically valid sample – No and Not Intended to be a Statistically Valid Sample Type of finding – Significant Deficiency

Per 2 CFR 200.303, The University of Texas Medical Branch at Galveston (UTMB) must establish and maintain effective internal controls over Federal awards that provides reasonable assurance that they are managing Federal awards in compliance with Federal statues, regulations, and the provisions of contracts or grant agreements that could have a material effect on each of its Federal programs. UTMB utilizes PeopleSoft for its general ledger and has implemented general IT controls, including logical access and change management controls, to

Questioned Cost: \$0

U.S. Department of Homeland Security

help manage their system. However, control issues in both areas have been noted as follows:

- Three users within the System Software Specialist Team have administrative access to the PeopleSoft application, databases, and servers. Access to the application, database, and operating system layers should be segregated to restrict the ability to circumvent controls and/or accountability when changing data and/or system functionality within the production environment.
- UTMB has a formal policy to develop, test, and approve program changes for PeopleSoft. UTMB utilizes the STAT tool to perform program changes for PeopleSoft which follows a workflow. This workflow requires testing and approval for each change. However, ten developers had access to Application Designer, a PeopleSoft development tool which can also be utilized to make program changes to PeopleSoft, bypassing the workflow in STAT. Access to migrate changes to the production environment should be restricted appropriately and based on job function to help ensure adequate internal controls are in place and appropriate segregation of duties exists. Inappropriate access to migrate changes to production system introduces the risk of unauthorized changes to application and data. Audit procedures performed noted that the program changes implemented during the fiscal period followed the workflow in STAT.
- PeopleSoft system configurations allow for certain individuals to create and approve purchase orders without another person's involvement. The system allow for buyers to create, approve, and dispatch purchase orders equal to or below their purchasing authority value. System configuration was corrected on April 3, 2017.
- Twenty users have inappropriate access to Data Mover, a PeopleSoft tool granting the ability to modify application data and run SQL statements in the production database. Inappropriate access to Data Mover introduces the risk of unauthorized changes to production data. Access was corrected on December 4, 2017.

No compliance exceptions were noted during 2017 testwork.

# Recommendation:

UTMB should segregate administrative access of the PeopleSoft application, database and operating systems so that one person does not have access to all three layers and properly segregate duties so that access to Application Designer is restricted based on job responsibilities. Developers should not have access to migrate changes to production. In addition, UTMB should continue to enforce the updated configuration implemented April 3, 2017, requiring more than one person to be involved with creating and approving purchase orders. Finally, UTMB should continue to enforce the access restrictions for Data Mover implemented December 4, 2017.

## UNIVERSITY OF TEXAS MEDICAL BRANCH AT GALVESTON

# Views of Responsible Officials:

Accepted. UTMB has implemented corrective action in several of these areas. Additionally, UTMB will implement corrective actions to further improve the internal control environment. See the corrective action plan below for further details.

# Corrective Action Plan:

■ UTMB will complete the transition of the roles and permissions for the three users within the System Software Specialist Team for PeopleSoft DBA function and the PeopleSoft System Administration functions to appropriately separate in the financial system.

Implementation Date: March 31, 2018.

Responsible Person: Bill Fuqua

• UTMB will enhance the annual special access review process by the Administrative Systems Planning Committee (ASPC) to include additional reports specific to monitoring for these access rights.

Implementation Date: August 31, 2018.

Responsible Person: Bill Fuqua

• UTMB will remove the access for the ten developers' access to Application Designer updates in the production environment. Access to the Application Designer updates is already limited to only a few minor object types, Queries and Trees, and already excludes access rights for the object types that can affect transactions, set up, configurations, and modifications. Additionally, UTMB will enhance the annual special access review process by the Administrative Systems Planning Committee (ASPC) to include additional reports specific to monitoring for these access rights.

Implementation Dates: Access removal – March 31, 2018

Monitoring process – August 31, 2018

Responsible Person: Bill Fuqua

Section 3b:

# Federal Award Findings and Questioned Costs – Other Auditors

This section identifies material weaknesses, significant deficiencies, and instances of non-compliance, including questioned costs, as required to be reported by Title 2 U.S. Code of Federal Regulations Part 200, Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards, Section 200.516 *Audit Findings*. This section is organized by state university.

# Prairie View A&M University

Reference No. 2017-101 Cash Management Reporting

Student Financial Assistance Cluster
Award year – July 1, 2016 to June 30, 2017
Award number – CFDA 84.268, Federal Direct Student Loans, P268K172319
Statistically valid sample – No and not intended to be a statistically valid sample Type of finding – Significant Deficiency and Non-Compliance

An institution must use a financial management system that enables it to (1) identify, in its accounts, all federal awards received and expended and the federal programs under which they were received; (2) provide for accurate, current, and complete disclosure of the financial results of each federal award or program in accordance with the reporting requirements in Title 2, Code of Federal Regulations (CFR), Sections 200.327 and 200.328; (3) maintain records that

Questioned Cost: \$0
U.S. Department of Education

adequately identify the source and application of funds for federally funded activities; (4) establish effective internal control, and accountability for, all funds, property, and other assets, and adequately safeguard those assets, and ensure that they are used only for authorized purposes; (5) compare actual expenditures with the approved budget for the federal award; (6) establish written procedures to implement the requirements of Title 2, CFR, Section 200.305; and (7) establish written procedures for determining the allowability of costs in accordance with the applicable federal cost principles and the terms and conditions of the federal award (Title 2, CFR, Section 200.302).

In addition, institutions must establish and maintain effective internal control over federal programs that provides reasonable assurance that the institutions are managing federal awards in compliance with federal statutes, regulations, and the terms and conditions of the federal award (Title 2, CFR, Section 200.303).

Prairie View A&M University (University) did not use transaction-level documentation to support the amount of Federal Direct Student Loans it requested at the time it requested drawdowns. The University retained only summary-level documentation from the U.S. Department of Education's Common Origination and Disbursement (COD) System, which did not include sufficient detail necessary to determine whether the University recognized the appropriate amount of expenditures prior to requesting reimbursement. In addition, the University did not perform procedures to reconcile the amount from COD with the University's student financial assistance system, Banner. For 4 (50 percent) of 8 Federal Direct Student Loan drawdowns tested, the University requested more funds than it had in expenditures at the time of the request. For one of those drawdowns, the University requested reimbursement on the wrong award year; it corrected that error two weeks later. For the remaining three drawdowns, the University disbursed those funds within three days of the drawdown, thereby minimizing the time between the transfer of funds and disbursement of those funds. As a result, there were no questioned costs and no interest determination was necessary.

The University also did not have adequate, written cash management policies and procedures, and it did not have an adequate review process prior to making drawdown requests. The University had documented procedures on how to request reimbursement from various federal agency payment systems; however, those procedures did not include steps regarding how to determine and document the amount of funds to request. In addition, the University's review and approval process did not identify that (1) the University made one drawdown on the wrong award year and (2) the draw request amount exceeded the disbursements in Banner as of the draw date.

Not having adequate controls over cash management increases the risk that the University could draw down funds in excess of its needs.

The University uses the U.S. Department of Education's G5 system to request reimbursement of federal funds. For financial reporting purposes, the University is considered to have submitted a financial report at the time it makes a request for reimbursement using the G5 system. Therefore, as a result of the errors discussed above, the University did not accurately report financial information.

## Recommendations:

The University should:

- Develop and implement written policies and procedures to ensure compliance with cash management requirements.
- Develop and implement a process to accurately calculate amounts for drawdown requests using its own financial records, including transaction-level documentation.

# Views of Responsible Officials:

The University agrees with the findings and recommendations as they relate to cash management for direct loans. The University will develop and implement corrective actions to ensure compliance.

#### Corrective Action Plan:

The University has developed, documented, and implemented direct loan procedures that will ensure compliance with cash management requirements. The procedures include a process to calculate amounts for direct loan drawdowns from University financial records that include transaction-level documentation.

Implementation Date: January 2018

Responsible Person: Rod Mireles

Reference No. 2017-102

**Eligibility** 

Special Tests and Provisions - Institutional Eligibility

**Student Financial Assistance Cluster** 

Award year - July 1, 2016 to June 30, 2017

Award numbers – CFDA 84.007, Federal Supplemental Educational Opportunity Grants, P007A164098; CFDA 84.033, Federal Work-Study Program, P033A164098; CFDA 84.063, Federal Pell Grant Program,

P063P162319; CFDA 84.268, Federal Direct Student Loans, P268K172319; and CFDA 84.379, Teacher Education Assistance for College and Higher Education Grants, P379T172319

Statistically valid sample – No and not intended to be a statistically valid sample

Type of finding - Significant Deficiency and Non-Compliance

# Teacher Education Assistance for College and Higher Education Grants

A student who has submitted a completed application and meets the requirements of Title 34, Code of Federal Regulations (CFR), Part 668, Subpart C, is eligible to receive a Teacher Education Assistance for College and Higher Education (TEACH) Grant if the student has a signed agreement to serve as required under Title 34, CFR, Section 686.12; is enrolled in a TEACH grant-eligible institution

Questioned Cost: \$465

U.S. Department of Education

in a TEACH grant-eligible program; and is completing coursework and other requirements as necessary to begin a career in teaching or plans to complete such coursework prior to graduation. If the student is beyond the first year of a program of undergraduate education, the student must have a cumulative grade point average (GPA) of at least 3.25 on a 4.0 scale based on courses taken at the institution through the most-recently completed payment period (Title 34, CFR, Section 686.11(a)).

Based on a review of the entire population of federal student financial assistance recipients, Prairie View A&M University (University) awarded an incorrect amount of TEACH grant assistance to two students. Specifically:

- One student was a full-time graduate student and was eligible for TEACH grant assistance totaling \$3,724; however, the University awarded that student \$3,000, which was an amount equivalent to three-quarter-time enrollment. After auditors brought that error to the University's attention, it subsequently disbursed additional TEACH grant assistance to the student.
- One student had half-time enrollment in the Fall term and less-than-half-time enrollment in the Spring term; as a result, the student was eligible to receive \$1,398 in total TEACH grant assistance. However, the University awarded the student based on three-quarter-time enrollment in the Fall term, which resulted in the University's overawarding the student \$465 associated with CFDA 84.379, award number P379T172319, which was considered questioned costs.

### **Incarcerated Students**

An educational institution does not qualify as an eligible institution if more than 25 percent of the institution's regular enrolled students are incarcerated (Title 34, CFR, Section 600.7(a)(1)(iii)) and institutions must demonstrate compliance with that requirement (U.S. Department of Education, 2016-2017 Federal Student Aid Handbook, volume 2, chapter 1).

The University did not have procedures to identify incarcerated students, and it was unable to demonstrate that less than 25 percent of its enrolled students were incarcerated. Auditors did not note any evidence of incarceration for the 62 students tested; however, not having procedures to identify incarcerated students increases the risk that the University (1) may inappropriately award student financial assistance to ineligible students and (2) may not qualify as an eligible institution.

#### Recommendations:

The University should:

- Accurately award and disburse TEACH grant assistance to students.
- Develop and implement procedures to identify incarcerated students.

# Views of Responsible Officials:

The University agrees with the findings and recommendations as it pertains to TEACH grant assistance and incarcerated students. The University will develop and implement corrective actions to ensure compliance.

# Corrective Action Plan:

The University has made significant changes as listed below:

- Financial Aid management has corrected error(s) that were indicated in the audit finding. The cases in which students were awarded incorrectly due to enrollment changes have been updated to reflect the accurate disbursement amounts.
- The population of TEACH grant recipients is relatively low, therefore, Financial Aid management has implemented a manual internal quality control check of TEACH grants that will review enrollment, award amounts, and disbursements. Each student awarded the TEACH grant will be evaluated after every term to ensure accuracy of awards.
- Financial Aid management has set the appropriate Banner controls to ensure that disbursement amounts coincide with the changes as reflected in the reduction fees as it relates to pre and post October 1 disbursements established by the Department of Education.
- Financial Aid management has reviewed the regulations regarding the acceptable methods of identifying incarcerated students and will work with University administration to develop and implement a process to document compliance with the less than 25 percent incarcerated student requirement.

#### PRAIRIE VIEW A&M UNIVERSITY

Implementation Date: July 2018

Responsible Person: Ralph Perri

Reference No. 2017-103

Special Tests and Provisions - Verification

(Prior Audit Issue 2014-102)

**Student Financial Assistance Cluster** 

Award year - July 1, 2016 to June 30, 2017

Award numbers - CFDA 84.007, Federal Supplemental Educational Opportunity Grants, P007A164098; CFDA 84.033,

Federal Work-Study Program, P033A164098; CFDA 84.063, Federal Pell Grant Program,

P063P162319; CFDA 84.268, Federal Direct Student Loans, P268K172319; and CFDA 84.379, Teacher

**Education Assistance for College and Higher Education Grants, P379T172319** 

Statistically valid sample - No and not intended to be a statistically valid sample

Type of finding – Significant Deficiency and Non-Compliance

For each applicant whose Free Application for Federal Student Aid (FAFSA) is selected for verification by the Secretary of the U.S. Department of Education, an institution must verify all of the applicable items, which include household size, number of household members who are in college, adjusted gross income, U.S. income taxes paid, child support paid, Supplemental Nutrition Assistance Program benefits, education credits, individual retirement account deductions,

Questioned Cost: Unknown

U.S. Department of Education

other untaxed income, high school completion, and identity and statement of educational purpose (Title 34, Code of Federal Regulations (CFR), Sections 668.54 and 668.56, and *Federal Register*, volume 80, number 123).

When the verification of an applicant's eligibility results in any change to a non-dollar item or a change to a single dollar item of \$25 or more from the applicant's FAFSA, the institution must submit a correction to the U.S. Department of Education and adjust the applicant's subsidized student financial assistance awards on the basis of the expected family contribution (EFC) on the corrected Institutional Student Information Record (ISIR) (Title 34, CFR, Section 668.59).

For 7 (11 percent) of 61 students tested, Prairie View A&M University (University) did not accurately verify all required items on the FAFSA; therefore, it did not subsequently update its records and request updated ISIRs as required. For those seven students, the University did not accurately verify one or more of the following items: (1) income information for tax filers, including adjusted gross income, U.S. income taxes paid, and education credits; (2) number of household members; (3) Supplemental Nutrition Assistance Program (SNAP) benefits reported; and (4) other untaxed income. Those errors occurred because of manual errors the University made in the verification process. The University also did not have an adequate monitoring process during the award year to ensure that it performed verifications accurately. The University did not make corrections to those students' ISIRs; as a result, auditors could not determine whether there was an effect on the students' EFCs or financial assistance awards.

In addition, for 2 (3 percent) of 61 students tested, the University could not provide evidence that it had accurately verified all required items on the FAFSA. The University's process was to scan all verification documents that students submitted into its imaging system and then shred the original documents. For those two students, the University had not scanned all pages of the supporting documentation into its imaging system and did not retain the original documents; therefore, auditors were unable to confirm whether the University accurately verified all required items. As a result, auditors could not determine whether there was an effect on the students' EFCs or financial assistance awards.

Not verifying FAFSA information appropriately and accurately could result in the University overawarding or underawarding student financial assistance.

#### PRAIRIE VIEW A&M UNIVERSITY

# Recommendations:

The University should:

- Accurately verify all required FAFSA information for students selected for verification and request updated ISIRs when required.
- Retain supporting documentation for the verifications it performs.
- Establish and implement an effective monitoring process for verification.

## Views of Responsible Officials:

The University agrees with the findings and recommendations as it pertains to verification. The University will develop and implement corrective actions to ensure compliance.

## **Corrective Action Plan:**

*The University has developed the following actions:* 

- Financial Aid management has made the necessary corrections and returned funds that were a result of discrepancies found during the auditor's tests of verification for the 2016-2017 aid year.
- For the 2017 -2018 aid year, Financial Aid management will conduct a complete desk audit for all students selected for verification. The Associate Director(s) and designated staff will be assigned to validate the accuracy of the verification process as per federal regulations. The desk audits for the 2017-2018 aid year will be completed by May 2018.
- Financial Aid management has hired designated staff whose primary duties will be processing verification.
- As a part of the verification monitoring process, Financial Aid management will complete verification checks and make the necessary corrections if needed to ensure the accuracy of verification of items before packaging/awarding a student.
- Verification checks will be documented and signed off on by the reviewer(s). This documentation will be retained with the students' verification packet.

Implementation Date: August 2018

Responsible Person: Ralph Perri

Reference No. 2017-104

Special Tests and Provisions - Return of Title IV Funds

**Student Financial Assistance Cluster** 

Award vear – July 1, 2016 to June 30, 2017

Award numbers – CFDA 84.007, Federal Supplemental Educational Opportunity Grants, P007A164098; CFDA 84.063,

Federal Pell Grant Program, P063P162319; CFDA 84.268 Federal Direct Student Loans,

P268K172319; and CFDA 84.379, Teacher Education Assistance for College and Higher Education

Grants, P379T172319

Statistically valid sample – No and not intended to be a statistically valid sample

Type of finding - Significant Deficiency and Non-Compliance

When a recipient of Title IV grant or loan assistance withdraws from an institution during a payment period or period of enrollment in which the recipient began attendance, the institution must determine the amount of Title IV grant or loan assistance that the student earned as of the student's withdrawal date (Title 34, Code of Federal Regulations (CFR), Section 668.22(a)(1)). A student is considered to have withdrawn from a payment period or period of enrollment if

Questioned Cost: \$3,303

U.S. Department of Education

the student does not complete all the days in the payment period or period of enrollment that the student was scheduled to complete (Title 34, CFR, Section 668.22(a)(2)). If the total amount of Title IV assistance earned by the student is less than the amount that was disbursed to the student or on his or her behalf as of the date of the institution's determination that the student withdrew, the difference must be returned to the Title IV programs and no additional disbursements may be made to the student for the payment period or period of enrollment (Title 34, CFR, Section 668.22(a)(4)).

An otherwise eligible student becomes ineligible to receive Title IV program funds on the date that the student is no longer enrolled at the institution as at least a half-time student for the period of enrollment for which the loan was intended. A student who becomes ineligible qualifies for a late disbursement (and the parent qualifies for a parent Direct PLUS Loan disbursement) if, before the date the student became ineligible, (1) the Secretary of the U.S. Department of Education processed a Student Aid Report (SAR) or Institutional Student Information Record (ISIR) with an official expected family contribution for the student for the relevant award year and (2) for a loan made under the Direct Loan program, the institution originated the loan (Title 34, CFR, Section 668.164(j)).

#### Identifying Withdrawn Students

Prairie View A&M University (University) did not have a process to identify students who withdrew without providing official notification to the University for the purpose of determining when a return of Title IV funds must be paid. As a result, auditors were unable to determine how many students may have unofficially withdrawn from a term in the 2016-2017 federal award year and whether the University would have been required to return Title IV funds for any of those students.

**In addition, the University did not always identify students who officially withdrew.** As a result, for 2 (5 percent) of 43 students tested, the University did not perform return of Title IV funds calculations as required. Those two students provided official withdrawal information to the University; however, that information was not fully documented in the University's student financial assistance system. As a result, the University did not perform return calculations for those students. After auditors brought those errors to the University's attention, it performed the calculations and returned funds as required; therefore, there were no questioned costs.

Auditors also identified one student to whom the University disbursed Title IV funds after that student had withdrawn from the term and was no longer eligible to receive those funds. That error occurred because the University did not document the student's withdrawal in its student financial assistance system, as described above, which resulted in \$1,436 in questioned costs associated with CFDA 84.268, Federal Direct Student Loans, award number P268K172319.

# **Determining the Payment Period**

The total number of calendar days in a payment period or period of enrollment includes all days within the period that the student was scheduled to complete, except that scheduled breaks of at least five consecutive days are excluded from the total number of calendar days in a payment period or period of enrollment and the number of calendar days completed in that period (Title 34, CFR, Section 668.22(f)(2)(i)).

The amount of earned Title IV grant or loan assistance is calculated by (1) determining the percentage of Title IV grant or loan assistance that the student has earned and (2) applying that percentage to the total amount of Title IV grant or loan assistance that was or could have been disbursed to the student for the payment period or period of enrollment as of the student's withdrawal date. A student earns 100 percent if his or her withdrawal date is after the completion of 60 percent of the payment period or period of enrollment. The unearned amount of Title IV assistance to be returned is calculated by subtracting the amount of Title IV assistance the student earned from the amount of Title IV assistance that was disbursed to the student as of the date that the institution determined that the student withdrew (Title 34, CFR, Section 668.22(e)).

The University incorrectly determined the total number of days in the payment period for the Spring 2017 term. Specifically, the University incorrectly used 6 days (instead of 8 days) for its Spring break period when it determined the total number of calendar days in the payment period. As a result, for 4 (21 percent) of 19 students tested for whom the University returned Title IV funds, the University did not correctly calculate the amount of Title IV funds earned or the amount of funds to be returned. Specifically:

- For one student, the University returned \$68 less to the U.S. Department of Education than it was required to return. That resulted in a questioned cost of \$68 for CFDA 84.268, Federal Direct Student Loans, award number P268K172319.
- For three students, the University returned to the U.S. Department of Education more funds than it was required to return; therefore, there were no questioned costs associated with those three students.

Auditors identified one additional student who should have had a return of Title IV funds based on the student's withdrawal date. However, because the University used the incorrect number of days in the payment period in its return calculation, it incorrectly determined that the student completed 60 percent of the payment period; therefore, the University did not return Title IV funds as required. Auditors determined that the University was required to return \$1,799 associated with CFDA 84.268, Federal Direct Student Loans, award number P268K172319, which is considered questioned costs.

The University's use of an incorrect number of total days in the payment period affected all students who withdrew from the Spring 2017 term; as a result, the University performed all return calculations for that term incorrectly. Auditors were unable to determine the total amount of questioned costs associated with that error.

## Returning Funds in the Required Order

Unearned funds returned by the institution or the student must be credited to outstanding balances on Title IV loans made to the student or on behalf of the student for the payment period or period of enrollment for which a return of funds is required. Those funds must be credited to outstanding balances for the payment period or period of enrollment for which a return of funds is required in the following order: (1) Unsubsidized Federal Stafford loans; (2) Subsidized Federal Stafford loans; (3) Unsubsidized Federal Direct Stafford loans; (4) Subsidized Federal Direct Stafford loans; (5) Federal Perkins loans; (6) Federal PLUS loans received on behalf of the student; and (7) Federal Direct PLUS received on behalf of the student. If unearned funds remain to be returned after repayment of all outstanding loan amounts, the remaining excess must be credited to any amount awarded for the payment period or period of enrollment for which a return of funds is required in the following order: (1) Federal Pell Grants; (2) Academic Competitiveness Grants; (3) National SMART Grants; (4) FSEOG Program aid; and (5) TEACH Grants (Title 34, CFR, Section 668.22(i)).

For 1 (5 percent) of 19 students tested for whom the University performed a return calculation, the University did not return the Title IV funds in the required order. Specifically, the University returned the student's entire subsidized loan amount first, then it returned the remaining funds from the unsubsidized loan amount. The University made a manual error when returning the funds, and it should have returned the student's unsubsidized loan amounts prior to returning subsidized loan funds.

# Recommendations:

The University should:

Develop, document, and implement a process to identify students who unofficially withdraw from the University
and determine whether a return of Title IV funds calculation is required.

# PRAIRIE VIEW A&M UNIVERSITY

- Consistently determine and document the date a student withdraws from the University to ensure that it performs a return of Title IV funds calculation.
- Disburse Title IV aid only to students who are eligible to receive the aid.
- Accurately determine the number of days in scheduled breaks and calculate returns of Title IV funds correctly based on the payment period or period of enrollment.
- Return Title IV funds in the order required by the U.S. Department of Education.

## Views of Responsible Officials:

The University agrees with the findings and recommendations as it pertains to the return of Title IV funds. The University will develop and implement corrective actions to ensure compliance.

#### Corrective Action Plan:

*The University has developed the following actions:* 

- Financial Aid management has implemented and documented a process to identify unofficial withdrawals (those that have exited the University without official notification). An "All F" report will be ran utilizing the Student Information System (Banner) job that will identify all federal and non-federal aid recipients that have received end of term grades of "F" for all classes. The "All F" report will be reviewed and eligibility will be determined based on the prescribed process. The Banner unofficial withdrawal process will be conducted at the end of every term to identify students who have received "All F's" with a "last date of attendance" that has occurred before the semester has ended. Based on the timely response of the students, the Office of Financial Aid will calculate and process the appropriate amounts of the return of Title IV funds.
- The Financial Aid Quality Control and Compliance Officer will work with the Registrar's Office to ensure that all withdrawals are properly documented in the Banner system (SFAWDRL) to ensure that federal aid for a student who has withdrawn is accurately calculated, adjusted, and returned to the Title IV programs appropriately.
- The Financial Aid Quality Control and Compliance Officer will complete the return of Title IV funds calculations and adjustments once a week to capture withdrawals that have occurred for the week.
- The Financial Aid Associate Director will complete a full check of all return of Title IV funds calculations and adjustments for accuracy.
- Financial Aid management has corrected the payment period days that are reflected in the return of Title IV funds calculations for all terms. The Banner student system has been updated to reflect the number of spring break days to 8 days to accurately calculate the number of days of enrollment for the spring term.
- Financial Aid management will continue to train designated staff that complete return of Title IV funds procedures to ensure that there is continuous knowledge of the procedures, including the correct order of returning funds as required by the U.S. Department of Education.

Implementation Date: August 2018

Responsible Person: Ralph Perri

Reference No. 2017-105

Special Tests and Provisions - Enrollment Reporting

Student Financial Assistance Cluster

Award year - July 1, 2016 to June 30, 2017

Award numbers – CFDA 84.063, Federal Pell Grant Program, P063P162319, and CFDA 84.268, Federal Direct Student Loans, P268K172319

Statistically valid sample - No and not intended to be a statistically valid sample

Type of finding - Significant Deficiency and Non-Compliance

Unless an institution expects to submit its next enrollment reporting roster file to the Secretary of the U.S. Department of Education within the next 60 days, it must notify the Secretary within 30 days if it discovers that a Federal Perkins Loan, Federal Family Education Loan (FFEL), Direct Subsidized, Direct Unsubsidized, or Direct PLUS Loan has been made to or on behalf of a student who (1) enrolled at that institution but has ceased to be enrolled on at least a half-

Questioned Cost: \$0
U.S. Department of Education

time basis; (2) has been accepted for enrollment at that institution but failed to enroll on at least a half-time basis for the period for which the loan was intended; or (3) has changed his or her permanent address (Title 34, Code of Federal Regulations (CFR), Sections 674.19(f), 685.309(b), and 682.610(c)). Enrollment reporting roster files must also include Federal Pell Grant-only recipients (Title 34, CFR, Section 690.83(b)(2), and *Dear Colleague Letter*, March 30, 2012 (GEN-12-06)). Institutions are required to report the campus-level enrollment for the student, including enrollment status and the effective date of that enrollment status (*National Student Loan Data System (NSLDS) Enrollment Reporting Guide*, chapter 1).

Institutions are required to use the date of a student's withdrawal for purposes of reporting enrollment status changes to the Secretary of the U.S. Department of Education and determining when a refund or return of Title IV funds must be paid (Title 34, CFR, Section 685.305(c)). In addition, the NSLDS Enrollment Reporting Guide states that, in the absence of a formal withdrawal, the last recorded date of attendance should be reported as the status change date (NSLDS Enrollment Reporting Guide, Appendix C).

In the case of a student who completes a term and does not return for the next term, leaving the course of study uncompleted, the final day of the term in which the student was last enrolled should be used as the effective date. For three-quarter-time, half-time, and less-than-half-time status, the institution must use the effective date that the student dropped to those particular statuses (*NSLDS Enrollment Reporting Guide*, Appendix C).

The effective date for a completion/graduation status ("G") is the date that the institution assigns to the completion/graduation. To protect a student's interest subsidy, institutions may report a student as withdrawn (enrollment status of "W") while the student's academic record is being reviewed to determine whether all graduation requirements have been met (NSLDS Enrollment Reporting Guide, Appendix C and chapter 4, and Dear Colleague Letter, April 14, 2014 (GEN-14-07)).

Prairie View A&M University (University) uses the services of the National Student Clearinghouse (NSC) to report status changes to NSLDS. Under this arrangement, the University reports all students enrolled and their status to NSC. NSC then identifies any changes in status and reports those changes when required to NSLDS. Additionally, NSC completes the roster file on the University's behalf and communicates status changes to NSLDS, as applicable. Although the University uses the services of NSC, it is still ultimately the University's responsibility to submit timely, accurate, and complete responses to roster files and to maintain proper documentation (*NSLDS Enrollment Reporting Guide*, chapter 3).

The University did not report a withdrawn status for students who unofficially withdrew from all courses for a term to NSLDS. The University did not have a process to identify students who withdrew without providing official notification. As a result, auditors were unable to determine how many students may have unofficially withdrawn from a term in the 2016-2017 federal award year.

For 19 (31 percent) of 61 students tested who had enrollment status changes, the University did not report those status changes or the effective dates of those changes to NSLDS accurately. Specifically:

The University did not report 17 students' enrollment level reductions to NSLDS. Those errors occurred because the University did not correctly configure its student financial assistance system, Banner, to identify when students dropped courses. • The University did not report the correct effective date for two students' status changes when those students completed a term and did not return for the subsequent term. The University reported the first day of the term that the students did not attend as the effective date, instead of the final day of the term in which the students were last enrolled.

The University also did not always report status changes in a timely manner. The University did not submit its first-of-term transmissions to NSC until after the 20th class day. To provide reporting to NSLDS in a timely manner, NSC instructs institutions to send first-of-term transmissions immediately after the end of the registration "add" period. As a result, for 2 (3 percent) of 61 students tested, the University did not report the students' withdrawn status in a timely manner. The University also reported an incorrect effective date for those withdrawn statuses, as described above.

In addition, for 13 (21 percent) of 61 students tested, the University did not report the students' graduated status in a timely manner. The University did not report the graduated status because it asserted that it was in the process of conferring degrees, which took six to eight weeks after commencement. In addition, the University did not report those students as withdrawn while it conferred degrees due to the first-of-term transmission issue discussed above.

The errors discussed above occurred because the University did not have adequate controls or monitoring processes to ensure that it reported student status changes accurately to NSLDS in a timely manner. In addition, the University did not review and correct errors or discrepancies NSC identified unless they were considered critical and would prevent a submission.

Not reporting student status changes accurately and in a timely manner could affect determinations that guarantors, lenders, and servicers of student loans make related to in-school status, deferments, grace periods, repayment schedules, and the federal government's payment of interest subsidies.

#### Recommendations:

The University should:

- Establish and implement a process to identify and report unofficially withdrawn students to NSLDS.
- Report accurate student status changes and effective dates to NSLDS in a timely manner.
- Establish and implement a monitoring process to ensure that it reports accurate student status changes to NSLDS in a timely manner.

#### Views of Responsible Officials:

The University agrees with the findings and recommendations as it pertains to enrollment reporting. The University will develop and implement corrective actions to ensure compliance.

## **Corrective Action Plan:**

*The University has developed the following actions:* 

- Financial Aid management has implemented and documented a process to identify unofficial withdrawals (those that have exited the University without official notification) and report them to the National Student Loan Data System (NSLDS). An "All F" report will be ran utilizing the Student Information System (Banner) job that will identify all federal and non-federal aid recipients that have received end of term grades of "F" for all classes. The "All F" report will be reviewed and eligibility will be determined based on the prescribed process. The Banner unofficial withdrawal process will be conducted at the end of every term to identify students who have received "All F's" with a "last date of attendance" that has occurred before the semester has ended.
- The Registrar's Office has updated the appropriate Banner validation form (STVRSTS) and has outlined procedures that will reflect the appropriate time status changes to ensure that all updated time status changes are accurately reported to the Clearinghouse and NSLDS. In addition, this process will be documented and updated when necessary.

#### PRAIRIE VIEW A&M UNIVERSITY

• Financial Aid management and Registrar's Office management have developed a monitoring process that includes reviewing the reject reports monthly.

Implementation Date: March 2018
Responsible Person: Ralph Perri

Reference No. 2017-106

Special Tests and Provisions - Borrower Data Transmission and Reconciliation (Direct Loan)

Student Financial Assistance Cluster Award year – July 1, 2016 to June 30, 2017 Award number – CFDA 84.268, Federal Direct Student Loans, P268K172319 Statistically valid sample – No and not intended to be a statistically valid sample Type of finding – Significant Deficiency and Non-Compliance

Institutions must report all loan disbursements and submit required records to the Direct Loan Servicing System (DLSS) via the Common Origination and Disbursement (COD) System (*Federal Register*, volume 81, number 64). Each month, the COD System provides institutions with a School Account Statement (SAS) data file, which consists of a cash summary, cash detail, and loan detail records. The institution is required to reconcile those files to its financial records on a monthly basis (Title 34, Code of Federal Regulations, Section 685, 300(b)(5)).

Questioned Cost: \$0
U.S. Department of Education

on a monthly basis (Title 34, Code of Federal Regulations, Section 685.300(b)(5), and U.S. Department of Education, 2016-2017 Federal Student Aid Handbook, volume 4, chapter 6).

Prairie View A&M University (University) did not reconcile the required information in its monthly SAS reconciliations. The University performed reconciliations of student loan detail records; however, it did not perform reconciliations of the cash summary or cash detail portions as required. The University had detailed procedures for performing SAS reconciliations; however, those procedures did not include steps for reviewing the cash summary or cash detail portions of the SAS reconciliations.

Although auditors did not identify instances of non-compliance in the reporting of student level detail to the COD System for Federal Direct Student Loans, not preparing reconciliations in accordance with federal requirements increases the risk that inaccurate or incomplete Direct Loan disbursement data could be reported to the DLSS.

#### Recommendation:

The University should perform required monthly reconciliations between its financial records and DLSS, including the cash summary and cash detail portions.

# Views of Responsible Officials:

The University agrees with your finding and recommendation as it pertains to Borrower Data Transmission and Reconciliation (Direct Loans). The University will develop and implement corrective actions to ensure compliance.

#### Corrective Action Plan:

*The University has developed the following actions:* 

• Financial Aid management and Business Office management have met and developed a communication plan that will allow both areas to address reconciliation issues in a timely manner. Working together, office representatives will determine how the monthly reconciliation responsibilities will be divided among each office. Representatives from each office will meet bi-weekly to ensure that all of the required reconciliations are being completed, documented, and reviewed and that the process is streamlined and efficient.

# PRAIRIE VIEW A&M UNIVERSITY

- Financial Aid management has evaluated the current student account summary (SAS) reports and reconciliation process and have identified the issues related to how Banner produces the output of the SAS reports that are utilized for the direct loan quality control process. Financial Aid management and Business Office management will review this process and make the necessary adjustments to the Banner process.
- Financial Aid management and Business Office management will ensure that the appropriate accesses are granted to staff so that they can accurately perform the direct loan reconciliation process (i.e. Banner, Common Originations and Disbursements, etc.).

Implementation Date: March 2018

Responsible Persons: Ralph Perri and Rod Mireles

# Sam Houston State University

Reference No. 2017-107

Special Tests and Provisions - Enrollment Reporting

**Student Financial Assistance Cluster** 

Award year - July 1, 2016 to June 30, 2017

Award numbers – CFDA 84.038, Federal Perkins Loan - Federal Capital Contributions, Award Number Not Applicable; CFDA 84.063, Federal Pell Grant Program, P063P162301; and CFDA 84.268, Federal Direct Student Loans, P268K172301

Statistically valid sample – No and not intended to be a statistically valid sample Type of finding – Significant Deficiency and Non-Compliance

Unless an institution expects to submit its next enrollment reporting roster file to the Secretary of the U.S. Department of Education within the next 60 days, it must notify the Secretary within 30 days if it discovers that a Federal Perkins Loan, Federal Family Education Loan (FFEL), Direct Subsidized, Direct Unsubsidized, or Direct PLUS Loan has been made to or on behalf of a student who (1) enrolled at that institution but has ceased to be enrolled on at least a half-

Questioned Cost: \$0
U.S. Department of Education

time basis, (2) has been accepted for enrollment at that institution but failed to enroll on at least a half-time basis for the period for which the loan was intended, or (3) has changed his or her permanent address (Title 34, Code of Federal Regulations (CFR), Sections 674.19(f), 685.309(b), and 682.610(c)). Enrollment reporting roster files must also include Federal Pell Grant-only recipients (Title 34, CFR, Section 690.83(b), and *Dear Colleague Letter*, March 30, 2012 (GEN-12-06)).

Institutions are required to report the campus-level enrollment for the student, including enrollment status and the effective date of that enrollment status (*National Student Loan Data System (NSLDS) Enrollment Reporting Guide*, chapter 1). In the case of a student who completes a term and does not return for the next term, leaving the course of study uncompleted, the final day of the term in which the student was last enrolled should be used as the effective date. For three-quarter-time, half-time, and less-than-half-time status, the institution must use the effective date that the student dropped to those particular statuses (*NSLDS Enrollment Reporting Guide*, Appendix C).

Sam Houston State University (University) uses the services of the National Student Clearinghouse (NSC) to report status changes to the NSLDS. Under this arrangement, the University reports all students enrolled and their status to NSC. Additionally, NSC completes the roster file on the University's behalf and communicates status changes to NSLDS as applicable. Although the University uses the services of NSC, it is still ultimately the University's responsibility to submit timely, accurate, and complete responses to roster files and to maintain proper documentation (NSLDS Enrollment Reporting Guide, chapter 3).

# For 2 (3 percent) of 60 students tested who had a status change, the University did not report the status change or effective date to NSLDS accurately. Specifically:

- The University did not report one student's graduated status and the effective date of that status to NSLDS. The University asserted that it reported the graduated status to NSC; however, that status was not reported to NSLDS. The University did not detect that error because it did not have an adequate monitoring process to ensure that student status changes were accurately reported to NSLDS.
- The University incorrectly reported the effective date of one student's withdrawn status as the first day of the Spring 2017 term; that occurred because of a coding error in the University's student financial assistance system, Banner. That student completed the Fall 2016 term but did not return for the Spring 2017 term; therefore, the effective date of the withdrawn status should have been the last day of the Fall 2016 term.

In addition, the University did not report one student's withdrawn status in a timely manner because of a coding error in Banner. That student's withdrawal was reported 76 days after the University became aware of it.

Not reporting student status changes accurately and in a timely manner could affect determinations that guarantors, lenders, and servicers of student loans make related to in-school status, deferments, grace periods, repayment schedules, and the federal government's payment of interest subsidies.

#### SAM HOUSTON STATE UNIVERSITY

# Recommendations:

## The University should:

- Accurately report status changes and effective dates to NSLDS in a timely manner.
- Establish and implement a monitoring process to ensure that the status changes it reports to NSC are accurately reported to NSLDS.

# Views of Responsible Officials:

Sam Houston State acknowledges and agrees with the findings. Through thorough analysis of the audit findings Sam Houston State is developing and implementing corrective actions to ensure timely and accurate reporting through NCS to the NSLDS.

#### Corrective Action Plan:

The Registrar's Office will develop a policy and procedures manual for internal processes, which will include detailed steps of the student withdraw process. All necessary staff will be trained on the proper procedures (including appropriate dates to be used). In addition, an internal audit process will be developed to review data changes in an effort to ensure accuracy.

The Registrar's Office is exploring the possibilities of submitting enrollment files to the National Clearing House (NSC) every two weeks throughout the semester beginning after census date to ensure accurate and timely reporting to NSLDS. A process will be developed to ensure reporting is completed by the required dates.

Implementation Date: February 2018

Responsible Person: Teresa Ringo

# **Stephen F. Austin State University**

Reference No. 2017-108

Special Tests and Provisions - Return of Title IV Funds

**Student Financial Assistance Cluster** 

Award year - July 1, 2016 to June 30, 2017

Award numbers – CFDA 84.007, Federal Supplemental Educational Opportunity Grants, P007A164129; CFDA 84.038,
Federal Perkins Loan – Federal Capital Contributions, Award Number Not Applicable; CFDA 84.063,
Federal Pell Grant Program, P063P162315; CFDA 84.268, Federal Direct Student Loans,
P268K172315; and CFDA 84.379, Teacher Education Assistance for College and Higher Education
Grants, P379T172315

Statistically valid sample – No and not intended to be a statistically valid sample Type of finding – Significant Deficiency and Non-Compliance

When a recipient of Title IV grant or loan assistance withdraws from an institution during a payment period or period of enrollment in which the recipient began attendance, the institution must determine the amount of Title IV grant or loan assistance that the student earned as of the student's withdrawal date (Title 34, Code of Federal Regulations (CFR), Section 668.22(a)(1)). A student is

Questioned Cost: \$0

U.S. Department of Education

considered to have withdrawn from a payment period or period of enrollment if the student does not complete all the days in the payment period or period of enrollment that the student was scheduled to complete (Title 34, CFR, Section 668.22(a)(2)). If the total amount of Title IV assistance earned by the student is less than the amount that was disbursed to the student or on his or her behalf as of the date of the institution's determination that the student withdrew, the difference must be returned to the Title IV programs and no additional disbursements may be made to the student for the payment period or period of enrollment (Title 34, CFR, Section 668.22(a)(4)).

The amount of earned Title IV grant or loan assistance is calculated by (1) determining the percentage of Title IV grant or loan assistance that the student has earned and (2) applying that percentage to the total amount of Title IV grant or loan assistance that was or could have been disbursed to the student for the payment period or period of enrollment as of the student's withdrawal date. A student earns 100 percent if his or her withdrawal date is after the completion of 60 percent of the payment period or period of enrollment. The unearned amount of Title IV assistance to be returned is calculated by subtracting the amount of Title IV assistance the student earned from the amount of Title IV assistance that was disbursed to the student as of the date that the institution determined that the student withdrew (Title 34, CFR, Section 668.22(e)). The institution must return the lesser of the total amount of unearned Title IV grant or loan assistance calculated as described above or an amount equal to the total institutional charges incurred by the student for the payment period or period of enrollment multiplied by the percentage of Title IV grant or loan assistance that had not been earned by the student (Title 34, CFR, Section 668.22(g)).

The total number of calendar days in a payment period or period of enrollment includes all days within the period that the student was scheduled to complete, except that scheduled breaks of at least five consecutive days are excluded from the total number of calendar days in a payment period or period of enrollment and the number of calendar days completed in that period (Title 34, CFR, Section 668.22(f)(2)(i)).

Stephen F. Austin State University (University) incorrectly determined the total number of days in the payment period for the Fall 2016 and Spring 2017 terms. As a result, for 12 (29 percent) of 42 students tested for whom the University returned Title IV funds, the University did not correctly calculate the amount of Title IV funds earned or the amount of funds to be returned. Specifically:

- For six students, the University incorrectly determined the number of days in the payment period for the Fall 2016 term because it used 0 days (instead of 5 days) for its Thanksgiving break. As a result, it returned more funds to the U.S. Department of Education than was required; therefore, there were no questioned costs. After auditors brought that issue to the University's attention, it re-performed the return calculations for all six students tested. The University asserted that it identified and corrected a total of 23 returns that were affected by the error in Thanksgiving break days for the Fall 2016 term.
- For six students, the University incorrectly determined the number of days in the payment period for the Spring 2017 term because it used 0 days (instead of 9 days) for Spring break. The University identified that error in April 2017 and asserted that it identified, recalculated, and corrected a total of 63 returns for Spring 2017 that were

affected by the error in Spring break days. Auditors reviewed those recalculations for the six students tested, and identified the following errors related to two of those students:

- For one student, the University incorrectly disbursed \$4 in Direct Loan funds that the student was not eligible to receive. After auditors brought that error to the University's attention, the University returned those funds to the U.S. Department of Education; therefore, there were no questioned costs.
- For one student, the University incorrectly returned \$1,706 in Pell Grant funds when it should have returned \$1,706 in Direct Loan funds. In addition, the University incorrectly returned \$139 in Pell Grant funds that would have been protected under grant protection requirements. After auditors brought those errors to its attention, the University corrected the student's financial assistance awards; therefore, there were no questioned costs.

# In addition, for 3 (9 percent) of 32 students tested for whom the University did not return Title IV funds, the University should have returned Title IV funds. Specifically:

- The University correctly identified two students as withdrawn, but did not perform a return calculation or return required Title IV funds because it did not determine those students' last dates of attendance. After auditors brought those errors to the University's attention, it returned the required funds to the U.S. Department of Education; therefore, there were no questioned costs.
- For one student, the University did not perform a return calculation because it did not consider the student's enrollment in all modules within the payment period. After auditors brought that error to the University's attention, it returned the required funds to the U.S. Department of Education; therefore, there were no questioned costs.

Further, for two students tested, the University incorrectly returned all financial assistance received rather than performing a return of Title IV funds calculation. Those students began attendance, but they withdrew prior to the census date. The University cancelled all financial assistance, rather than performing a return calculation to determine the amount of financial assistance those students had earned. Because the amount the University returned was more than required, there were no questioned costs.

The University had a process to review a sample of the return calculations it performed during the award year; however, that review did not detect the errors discussed above.

## Recommendations:

The University should:

- Accurately determine the number of days in scheduled breaks and calculate returns of Title IV funds correctly based on the payment period or period of enrollment.
- Accurately determine the amount of Title IV funds earned and to be returned for all students who withdraw.
- Strengthen its process to review return calculations.

# Views of Responsible Officials:

Stephen F. Austin State University management acknowledges and agrees with the audit findings. The University will implement the appropriate corrective action.

## Corrective Action Plan:

The University will strengthen controls for Return of Title IV Funds including:

- Strengthen procedures to accurately determine the number of days in scheduled breaks and calculate returns accordingly.
- Strengthen procedures to determine the amount of Title IV funds earned and the amount of return for students who withdraw.

# STEPHEN F. AUSTIN STATE UNIVERSITY

• Strengthen the review process for return calculations.

In addition, the University has retrained staff.

Implementation Date: January 31, 2018

Responsible Person: H. Rachele' Garrett

# Texas A&M University

Reference No. 2017-109

Special Tests and Provisions - Verification

**Student Financial Assistance Cluster** 

Award year - July 1, 2016 to June 30, 2017

Award numbers – CFDA 84.007, Federal Supplemental Educational Opportunity Grants, P007A164136; CFDA 84.033, Federal Work-Study Program, P033A164136; CFDA 84.038, Federal Perkins Loan – Federal Capital Contributions, Award Number Not Applicable; CFDA 84.063, Federal Pell Grant Program, P063P165286; CFDA 84.268, Federal Direct Student Loans, P268K175286; and CFDA 84.379, Teacher Education Assistance for College and Higher Education Grants, P379T175286

Statistically valid sample – No and not intended to be a statistically valid sample Type of finding – Significant Deficiency and Non-Compliance

For each applicant whose Free Application for Federal Student Aid (FAFSA) is selected for verification by the Secretary of the U.S. Department of Education, an institution must verify all of the applicable items, which include household size, number of household members who are in college, adjusted gross income, U.S. income taxes paid, child support paid, Supplemental Nutrition Assistance Program benefits, education credits, individual retirement account deductions,

Questioned Cost: Unknown

U.S. Department of Education

other untaxed income, high school completion, and identity and statement of educational purpose (Title 34, Code of Federal Regulations (CFR), Sections 668.54 and 668.56, and *Federal Register*, volume 80, number 123).

When the verification of an applicant's eligibility results in any change to a non-dollar item or a change to a single dollar item of \$25 or more from the applicant's FAFSA, the institution must submit a correction to the U.S. Department of Education and adjust the applicant's subsidized student financial assistance awards on the basis of the expected family contribution (EFC) on the corrected Institutional Student Information Record (ISIR) (Title 34, CFR, Section 668.59).

Household size for a dependent student includes (1) the student; (2) the student's parents; (3) the student's siblings and children, if they will receive more than half their support from the student's parent(s) for the entire award year; and (4) other persons who live with and receive more than half their support from the student's parent(s) and will receive more than half support for the entire award year. The number in college always includes (1) the student and (2) those in the household who are or will be enrolled at least half time during the award year in a degree or certificate program at a Title IV-eligible school and who can reasonably be expected to receive aid from the family for their education (U.S. Department of Education, 2016-2017 Federal Student Aid Handbook, Application and Verification Guide, chapter 2). Acceptable documentation for verifying household size and the number of household members who are in college includes a statement signed by the applicant, and if the applicant is a dependent student, by one of the applicant's parents, that lists the name and age of each household member, the relationship of that household member to the applicant, and the name of the educational institution for each household member who is or will be attending at least half-time in a program that leads to a degree or certificate (Title 34, CFR, Sections 668.57(b) and (c), and Federal Register, volume 80, number 123).

# For 5 (8 percent) of 60 students tested, Texas A&M University (University) did not accurately verify certain required items on the FAFSA or made unsupported changes to FAFSA items. Specifically:

- For four students, the University inappropriately reduced the number of household members in college. Each of those students certified the number of household members and the number in college; however, the University removed siblings from the number in college without requesting information from the students to show that the household members it removed did not receive at least half of their support from the family. The University's policy was to remove from the number in college siblings who were in college and age 24 and older, and their practice also included removing siblings enrolled as a graduate student. After auditors brought those errors to the University's attention, it did not make corrections to those students' ISIRs; therefore, auditors were unable to determine whether there were any questioned costs.
- For one student, the University did not accurately verify an education credit in the amount of \$1,472. That error occurred because of a manual error the University made during the verification process. The University corrected the student's ISIR, which reduced the student's EFC; however, the change in EFC did not affect that student's financial assistance awards.

Not properly verifying FAFSA information could result in the University overawarding or underawarding student financial assistance.

#### Recommendation:

The University should accurately verify required FAFSA information for applicants selected for verification and make changes based only on the supporting documentation that students provide.

## Views of Responsible Officials:

Texas A&M University acknowledges the findings in Verification. We will continue to work on improvements to mitigate and eliminate audit findings.

## Corrective Action Plan:

Concerning the four students, the university reduced the number of household members in college. The university had interpreted their ability under the Department of Education (ED's) Quality Assurance Program to set their own verification criteria. In doing so, the university reduced the number of household members in college based on information presented on a students' verification form; for academic year 2017-2018, the university began following the ED's verification guidelines, as the Quality Assurance Program was ending. Following ED's verification guidelines rectified the issue noted above.

Continue following ED's verification guidelines.

Concerning the issue of one student that university did not accurately verify an education credit for \$1472.00, this was a manual error.

We have worked with our verification team to retrain and continue to complete quality checks on a sample of verification files on a regular basis to mitigate findings.

*Implementation Date:* Following ED's verification guidelines – November 2016

Responsible Person: Delisa Falks

Reference No. 2017-110

Special Tests and Provisions - Return of Title IV Funds

**Student Financial Assistance Cluster** 

Award year - July 1, 2016 to June 30, 2017

Award numbers - CFDA 84.007, Federal Supplemental Educational Opportunity Grants, P007A164136; CFDA 84.038,

Federal Perkins Loan – Federal Capital Contributions, Award Number Not Applicable; CFDA 84.063,

Federal Pell Grant Program, P063P165286; CFDA 84.268, Federal Direct Student Loans,

P268K175286; CFDA 84.379, Teacher Education Assistance for College and Higher Education Grants, P379T175286; and CFDA 84.408, Postsecondary Education Scholarships for Veteran's Dependents,

P408A165286

Statistically valid sample – No and not intended to be a statistically valid sample

Type of finding - Significant Deficiency and Non-Compliance

When a recipient of Title IV grant or loan assistance withdraws from an institution during a payment period or period of enrollment in which the recipient began attendance, the institution must determine the amount of Title IV assistance that the student earned as of the student's withdrawal date (Title 34, Code of Federal Regulations (CFR), Section 668.22(a)(1)). If the total amount of Title IV assistance earned by the student is less than the amount that

Questioned Cost:

U.S. Department of Education

\$0

was disbursed to the student or on his or her behalf as of the date of the institution's determination that the student

withdrew, the difference must be returned to the Title IV programs and no additional disbursements may be made to the student for the payment period or period of enrollment (Title 34, CFR, Section 668.22(a)(4)).

The amount of earned Title IV grant or loan assistance is calculated by (1) determining the percentage of Title IV grant or loan assistance that the student has earned and (2) applying that percentage to the total amount of Title IV grant or loan assistance that was or could have been disbursed to the student for the payment period or period of enrollment as of the student's withdrawal date. A student earns 100 percent if his or her withdrawal date is after the completion of 60 percent of the payment period or period of enrollment. The unearned amount of Title IV assistance to be returned is calculated by subtracting the amount of Title IV assistance the student earned from the amount of Title IV assistance that was disbursed to the student as of the date of the institution's determination that the student withdrew (Title 34, CFR, Section 668.22(e)). The institution must return the lesser of the total amount of unearned Title IV grant or loan assistance calculated above or an amount equal to the total institutional charges incurred by the student for the payment period or period of enrollment multiplied by the percentage of Title IV grant or loan assistance that had not been earned by the student. For purposes of this calculation, "institutional charges" are tuition, fees, room and board (if the student contracts with the institution for the room and board), and other educationally related expenses assessed by the institution (Title 34, CFR, Section 668.22(g)). The institutional charges used in the calculation are always the charges that were assessed to the student for the entire payment period or period of enrollment, as applicable, prior to the student's withdrawal. Initial charges may only be adjusted by those changes the institution made prior to the student's withdrawal (for example, dropping or adding a class or changing enrollment status) (U.S. Department of Education, 2016-2017 Federal Student Aid Handbook, volume 5, chapter 1).

The total number of calendar days in a payment period or period of enrollment includes all days within the period that the student was scheduled to complete, except that scheduled breaks of at least five consecutive days are excluded from the total number of calendar days in a payment period or period of enrollment and the number of calendar days completed in that period (Title 34, CFR, Section 668.22(f)(2)(i)).

# Texas A&M University (University) made errors in Title IV return calculations for 4 (7 percent) of 60 students tested. Specifically:

- For three students, the University incorrectly included institutional charges after the students withdrew or omitted institutional charges from the calculation. Two of those errors resulted in the University returning \$13 less than it should have returned. After auditors brought those errors to the University's attention, it returned those funds to the U.S. Department of Education; therefore, there were no questioned costs. One of those errors resulted in the University returning more than it should have returned; therefore, there were no questioned costs for that student.
- For one student, the University incorrectly calculated the total number of class days in the semester, which resulted in the University returning \$39 less than it should have. After auditors brought that error to the University's attention, it returned those funds to the U.S. Department of Education; therefore, there were no questioned costs.

The University did not have an effective monitoring process to identify the errors discussed above. Having a process that does not consistently calculate and return the correct amount of Title IV funds increases the risk that the University could return less Title IV funds than it is required to return.

## **Recommendations:**

The University should:

- Calculate institutional charges correctly and consistently in accordance to U.S. Department of Education requirements.
- Use the correct number of class days in its return of Title IV calculations.
- Strengthen its monitoring process to help ensure that it accurately calculates returns.

# Views of Responsible Officials:

Texas A&M University acknowledges the findings in Return of Title IV. We will continue to work on improvements to mitigate and eliminate audit findings.

## Corrective Action Plan:

Concerning the three students, the university included institutional charges for after the students' withdrew or omitted institutional charges from the calculation. For one of these students who was an unofficial withdraw, the student had dining charges added after the last date of attendance-the charges should have not be included in the calculation. For two of these students the university did not include certain fees as institutional charges, which resulted in those fees being excluded in the Return of Title IV calculation.

Additional training has been provided to staff to ensure they do not include charges that are added after the last date of attendance in their Return of Title IV calculations. The University is also reviewing all charges to ensure those that should be included in the calculation are coded correctly.

Implementation Dates: September 2017/review of codes February 2018

Responsible Person: Delisa Falks

Concerning the one student, the university incorrectly calculated the total number of class days in the semester, which resulted in the university returning \$39 less than it should have. After auditors brought that error to the University's attention, it returned those funds to the U.S. Department of Education; therefore, there were no questioned cost.

Additional training has been provided to the individuals who process Return of Title IV, and additional information to be reviewed has been included in the quality check process to mitigate errors.

*Implementation Date:* September 2017

Responsible Person: Delisa Falks

Reference No. 2017-111

# Special Tests and Provisions - Enrollment Reporting

(Prior Audit Issues 2015-106 and 2016-108)

**Student Financial Assistance Cluster** 

Award year - July 1, 2016 to June 30, 2017

Award numbers – CFDA 84.038, Federal Perkins Loan – Federal Capital Contributions, Award Number Not Applicable; CFDA 84.063, Federal Pell Grant Program, P063P165286; and CFDA 84.268, Federal Direct Student Loans, P268K175286

Statistically valid sample – No and not intended to be a statistically valid sample Type of finding – Significant Deficiency and Non-Compliance

Unless an institution expects to submit its next enrollment reporting roster file to the Secretary of the U.S. Department of Education within the next 60 days, it must notify the Secretary within 30 days if it discovers that a Federal Perkins Loan, Federal Family Education Loan (FFEL), Direct Subsidized, Direct Unsubsidized, or Direct PLUS Loan has been made to or on behalf of a student who (1) enrolled at that institution but has ceased to be enrolled on at least a half-

Questioned Cost: \$0

U.S. Department of Education

time basis; (2) has been accepted for enrollment at that institution but failed to enroll on at least a half-time basis for the period for which the loan was intended; or (3) has changed his or her permanent address (Title 34, Code of Federal Regulations (CFR), Sections 674.19(f), 685.309(b), and 682.610(c)). Enrollment reporting roster files must also include Federal Pell Grant-only recipients (Title 34, CFR, Section 690.83(b)(2), and *Dear Colleague Letter*, March 30, 2012 (GEN-12-06)). Institutions are required to report the campus-level enrollment for the student, including enrollment status and the effective date of that enrollment status (*National Student Loan Data System (NSLDS) Enrollment Reporting Guide*, chapter 1).

Institutions must report students on whose behalf a loan was certified or awarded who were admitted, may have enrolled, but never attended classes at the institution as never attended to NSLDS. Institutions must report the effective

date of a student's full-time enrollment status as the date on which the student most recently began uninterrupted enrollment on a full-time basis (NSLDS Enrollment Reporting Guide, Appendix C).

Texas A&M University (University) uses the services of the National Student Clearinghouse (NSC) to report status changes to NSLDS. Under this arrangement, the University reports all students enrolled and their status to NSC. NSC then identifies any changes in status and reports those changes when required to NSLDS. Additionally, NSC completes the roster file on the University's behalf and communicates status changes to NSLDS, as applicable. Although the University uses the services of NSC, it is still ultimately the University's responsibility to submit timely, accurate, and complete responses to roster files and to maintain proper documentation (NSLDS Enrollment Reporting Guide, chapter 3).

# For 2 (3 percent) of 62 students tested who had a status change, the University did not report status changes or effective dates to NSLDS accurately. Specifically:

- For one student who enrolled but never attended the Fall 2016 term, the University correctly reported the student's never attended status to NSLDS. However, NSC changed that student's status to withdrawn in a subsequent report submission. The University had a monitoring process for the information it reported to NSC; however, the University did not have a process to ensure that NSC reported accurate information to NSLDS.
- For one student, the University incorrectly reported the effective date for the student's enrollment status in the Spring 2017 term due to a manual error it made in reporting the term start date.

Not reporting student status changes accurately could affect determination that guarantors, lenders, and servicers of student loans make related to in-school status, deferments, grace periods, repayment schedules, and the federal government's payment of interest subsidies.

#### Recommendations:

The University should:

- Accurately report all student status changes and effective dates to NSLDS.
- Strengthen its monitoring process to ensure that status changes are accurately reported to NSLDS.

# Views of Responsible Officials:

Texas A&M University acknowledges the findings in Enrollment Reporting. We will continue to work on improvements to mitigate and eliminate audit findings.

# Corrective Action Plan:

Concerning the one student enrolled but never attended the fall 2016 term, in which we correctly reported the student never attended to NSLDS, however NSC changed the student's status to withdrawn in a subsequent report submission.

Students with a "Never Attended" status will have their NSLDS enrollment history records updated with this status on two consecutive days. Reporting these students twice to NSLDS as "Never Attended" will result in their being dropped from the SSCR and their enrollment status will no longer be requested from the NSC. This will prevent any overwrite of a manually entered status by one reported by the NSC.

As an added measure, students with these status updates directly to NSLDS will be monitored for accuracy throughout the semester.

Implementation Date: October 2017

Responsible Person: Venesa Heidick

For the one student the University incorrectly reported the effective date for the student's enrollment status in the Spring 2017 term due to a manual error it made in reporting the term start date.

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Term start and end dates will be verified within the student information system and cross-checked with Scholarships & Financial aid prior to the start of each term to ensure all dates are correct and consistent when enrollment reporting begins for that term.

Implementation Date: May 2017

Responsible Person: Venesa Heidick

# Texas A&M University – San Antonio

Reference No. 2017-112

**Eligibility** 

**Activities Allowed or Unallowed** 

**Cash Management** 

Special Tests and Provisions – Institutional Eligibility

**Student Financial Assistance Cluster** 

Award year - July 1, 2016 to June 30, 2017

Award numbers – CFDA 84.063, Federal Pell Grant Program, P063P168324; and CFDA 84.268, Federal Direct Student Loans, P268K178324

Statistically valid sample – No and not intended to be a statistically valid sample

Type of finding - Significant Deficiency and Non-Compliance

#### Cost of Attendance

The determination of the federal student financial assistance award amount is based on financial need. Financial need is defined as a student's cost of attendance (COA) minus the expected family contribution (EFC) (Title 20, United States Code (USC), Chapter 28, Subchapter IV, Section 1087kk). The phrase "cost of attendance" refers to the "tuition and fees normally assessed a student carrying the same academic workload as determined by the institution,

Questioned Cost: \$0
U.S. Department of Education

and including costs for rental or purchase of any equipment, materials, or supplies required of all students in the same course of study." An institution may also include an allowance for books, supplies, transportation, miscellaneous personal expenses, and room and board (Title 20, USC, Chapter 28, Subchapter IV, Section 1087II).

Texas A&M University – San Antonio (University) established different COA budgets for each term based on a student's classification (for example undergraduate and graduate); residency (in-state and out-of-state); living status (on-campus, off-campus, and living with parents); and enrollment level (full-time, three-quarter-time, half-time, and less-than-half-time). The University used a student's enrollment level as of the census date to calculate a student's final COA.

# For 8 (13 percent) of 61 students tested, the University incorrectly or inconsistently calculated COA. Specifically:

- For five students, the University did not calculate COA based on their actual enrollment as of the census date.
- For two students, the University calculated the COA using incorrect amounts for the budget components because it incorrectly set up the Summer 2017 budget tables in its student financial assistance system, Banner. The University identified that issue and corrected the budget tables in Banner in May 2017; however, the University did not recalculate the COA for those two students. That occurred because the University manually updated and locked the COAs for those two students in Banner before it corrected the budget tables.
- For one student, the University manually input an incorrect COA budget into Banner because, at that time, it did not have less-than-half-time COA amounts established in Banner.

The errors discussed above did not result in overawards of financial assistance; therefore, there were no questioned costs. However, by incorrectly calculating COA, the University increases the risk of overawarding or underawarding financial assistance to students.

#### Other Compliance Requirements

Although the general controls weaknesses described below apply to activities allowed or unallowed, cash management, and special tests and provisions – institutional eligibility, auditors identified no compliance issues regarding those compliance requirements.

# **General Controls**

Institutions must establish and maintain effective internal control over federal awards that provides reasonable assurance that the institutions are managing federal awards in compliance with federal statutes, regulations, and the terms and conditions of the federal award (Title 2, Code of Federal Regulations, Section 200.303).

The University did not appropriately restrict access at the server and database levels for its student financial assistance system, Banner. The University granted high-profile access to its database and servers to an excessive number of contractor employees.

The University hired a contractor to host and maintain Banner. According to the University, the contractor provided all of those users high-profile access as part of its business model to support all of its customers (including the University).

Allowing excessive or inappropriate access increases the risk of inappropriate changes to systems and data.

## Recommendations:

The University should:

- Consistently follow its process to correctly calculate students' COAs.
- Appropriately monitor its contractor to help ensure that access to its information systems is appropriately limited.

### Views of Responsible Officials:

#### Cost of Attendance

The University acknowledges and agrees with the findings. Through analysis of the exceptions identified in the audit, the University will work to develop and implement corrective action to further improve the processes.

# **General Controls**

The University acknowledges the findings. The University recognizes the importance of strong system access controls, whether the system is hosted on-site or by third parties such as Ellucian. Accordingly, the University will work to develop and implement improved access controls to Banner servers and databases, limiting access to the fewest number of people practicable.

# **Corrective Action Plan:**

#### Cost of Attendance

As of May 2017, the University appointed a new Director of Scholarships and Financial. With new leadership, the inaccuracy and inconsistency with calculating Cost of Attendance were identified and immediately corrected. Additionally, new budget tables were established and new practices, as well as strategies, were developed and implemented to streamline budgeting for proper awarding. The following corrective actions will also be implemented to address all findings related to Cost of Attendance: (1) To further improve consistency, the Office of Scholarships and Financial Aid will develop monitoring reports to be run after census date to conduct Quality Control and identify any students whose budget information is not consistent with census enrollment statuses, and (2) The management team in the Office of Scholarships and Financial Aid will also conduct Quality Control on COA budgets that were manually adjusted to ensure accuracy and consistency with the department's established budget tables.

Implementation Date: February 2018

Responsible Person: Angelika Williams

# **General Controls**

The University will continue to work with the A&M System Chief Information Officer and Chief Information Security Officer to improve existing security controls in order to appropriately limit the number of employees and contractors with server and database access in Banner. While the University currently monitors the contractor to help ensure that access to the information systems is appropriately limited to users based on their job responsibilities, additional steps will be taken to determine the appropriate number of contractor employees with access to Banner servers and databases.

Implementation Date: June 2018

Responsible Person: Sarah LeNoir

Reference No. 2017-113

# Reporting

Student Financial Assistance Cluster
Award year – July 1, 2016 to June 30, 2017
Award number – CFDA 84.063, Federal Pell Grant Program, P063P168324
Statistically valid sample – No and not intended to be a statistically valid sample Type of finding – Significant Deficiency and Non-Compliance

# Federal Pell Grant Reporting

Institutions must report all Federal Pell Grant disbursements and submit required records to the Common Origination and Disbursement (COD) system no later than 15 days after making the disbursement or becoming aware of the need to adjust a previously reported disbursement. Institutions must also report any change in the amount of a grant for which a student qualifies, including payment data changes that disclose the basis and result of the change in award for each

Questioned Cost: \$0
U.S. Department of Education

student. Reporting this information will help ensure that institutions have the most accurate information available about students' lifetime eligibility used and help prevent an institution from overawarding students (Title 34, Code of Federal Regulations (CFR), Section 690.83(b); U.S. Department of Education, 2016-2017 Federal Student Aid Handbook, volume 3, chapter 1; and Federal Register, volume 81, number 64).

Institutions must establish and maintain effective internal control over federal awards that provides reasonable assurance that the institutions are managing federal awards in compliance with federal statutes, regulations, and the terms and conditions of the federal award (Title 2, CFR, Section 200.303).

**Texas A&M University-San Antonio (University) did not have adequate controls over its reporting of Federal Pell Grant information to the COD system.** The University had a process to reconcile Federal Pell Grant disbursement information on a monthly basis; however, it did not review and resolve discrepancies between its financial assistance system, Banner, and the COD system. As a result, the University did not identify that for 1 (2 percent) of 60 students tested, it did not accurately report that student's Federal Pell Grant disbursement amount to the COD system. Auditors confirmed that the student's Federal Pell Grant disbursement information in Banner was correct; therefore, there were no questioned costs. In addition, the University did not have adequate, detailed policies and procedures for reporting to COD and performing monthly reconciliations.

Not accurately reporting information to the COD system could result in the institution overawarding Federal Pell Grant funds.

#### General Controls

Institutions must establish and maintain effective internal control over federal awards that provides reasonable assurance that the institutions are managing federal awards in compliance with federal statutes, regulations, and the terms and conditions of the federal award (Title 2, CFR, Section 200.303).

The University did not appropriately restrict access at the server and database levels for its student financial assistance system, Banner. The University granted high-profile access to its database and servers to an excessive number of contractor employees.

The University hired a contractor to host and maintain Banner. According to the University, the contractor provided all of those users high-profile access as part of its business model to support all of its customers (including the University).

Allowing excessive or inappropriate access increases the risk of inappropriate changes to systems and data.

#### Recommendations:

The University should:

- Develop and implement controls to reconcile Federal Pell Grants to help ensure that the information it reports to the COD system is accurate.
- Appropriately monitor its contractor to help ensure that access to its information systems is appropriately limited.

# Views of Responsible Officials:

#### Federal Pell Grant Reporting

The University acknowledges and agrees with the findings. Through analysis of the exceptions identified in the audit, the University will work to develop and implement corrective action to further improve the processes.

## **General Controls**

The University acknowledges the findings. The University recognizes the importance of strong system access controls, whether the system is hosted on-site or by third parties such as Ellucian. Accordingly, the University will work to develop and implement improved access controls to Banner servers and databases, limiting access to the fewest number of people practicable.

# **Corrective Action Plan:**

## Federal Pell Grant Reporting

As of May 2017, the University appointed a new Director of Scholarships and Financial. With new leadership, concerns with Federal Pell Grant reconciliation were identified and a monitoring report was immediately implemented. Additionally, new practices, as well as strategies, were developed and implemented for correcting the process of Federal Pell Grant Reporting. The following corrective actions will also be implemented to improve Federal Pell Grant Reconciliation: (1) The Office of Scholarships and Financial Aid will continue monitoring Federal Pell Grant disbursements from Banner to COD for ensuring disbursement records are reported to COD within 15 business days, (2) The Office of Scholarships and Financial Aid will also develop a process and procedures for reviewing the COD Grant Data reports, (3) The management team in the Office of Scholarships and Financial Aid will review and compare the monitoring reports from Banner against the COD Grant Data reports to identify and resolve any discrepancies and (4) The Office of Scholarships and Financial Aid will work collaboratively with other offices, such as Accounting Services and Student Business Services, to reconcile between the financial systems and COD.

Implementation Date: February 2018

Responsible Person: Angelika Williams

# **General Controls**

The University will continue to work with the A&M System Chief Information Officer and Chief Information Security Officer to improve existing security controls in order to appropriately limit the number of employees and contractors with server and database access in Banner. While the University currently monitors the contractor to help ensure that

#### TEXAS A&M UNIVERSITY – SAN ANTONIO

access to the information systems is appropriately limited to users based on their job responsibilities, additional steps will be taken to determine the appropriate number of contractor employees with access to Banner servers and databases.

Implementation Date: June 2018

Responsible Person: Sarah LeNoir

Reference No. 2017-114

**Special Tests and Provisions - Verification** 

Student Financial Assistance Cluster Award year – July 1, 2016 to June 30, 2017

Award numbers – CFDA 84.063, Federal Pell Grant Program, P063P168324; and CFDA 84.268, Federal Direct Student Loans, P268K178324

Statistically valid sample – No and not intended to be a statistically valid sample Type of finding – Significant Deficiency and Non-Compliance

# Verification of Applications

For each applicant whose Free Application for Federal Student Aid (FAFSA) is selected for verification by the Secretary of the U.S. Department of Education, an institution must verify all of the applicable items, which include household size, number of household members who are in college, adjusted gross income (AGI), U.S. income taxes paid, child support paid, Supplemental Nutrition Assistance Program benefits, education credits, individual retirement account deductions,

Questioned Cost: Unknown

U.S. Department of Education

other untaxed income, high school completion, and identity and statement of educational purpose (Title 34, Code of Federal Regulations (CFR), Sections 668.54 and 668.56, and *Federal Register*, volume 80, number 123).

When the verification of an applicant's eligibility results in any change to a non-dollar item or a change to a single dollar item of \$25 or more from the applicant's FAFSA, the institution must submit a correction to the U.S. Department of Education and adjust the applicant's subsidized financial aid awards on the basis of the expected family contribution (EFC) on the corrected Institutional Student Information Record (ISIR) (Title 34, CFR, Section 668.59).

Household size for a dependent student includes (1) the student; (2) the student's parents; (3) the student's siblings and children, if they will receive more than half their support from the student's parent(s) for the entire award year; and (4) other persons who live with and receive more than half their support from the student's parent(s) and will receive more than half support for the entire award year. Household size for an independent student includes (1) the student; (2) his or her spouse; (3) the student's children if they will receive more than half their support from the student for the entire award year; and (4) other persons who live with and receive more than half their support from the student and will receive more than half support for the entire award year. Number in college always includes (1) the student and (2) those in the household size who are or will be enrolled at least half time during the award year in a degree or certificate program at a Title IV-eligible school and who can reasonably be expected to receive aid from the family for their education (U.S. Department of Education, 2016-2017 Federal Student Aid Handbook, Application and Verification Guide, chapter 2). Acceptable documentation for verifying household size and the number of household members who are in college includes a statement signed by the applicant, and if the applicant is a dependent student, by one of the applicant's parents, that lists the name and age of each household member, the relationship of that household member to the applicant, and the name of the educational institution for each household member who is or will be attending at least half-time in a program that leads to a degree or certificate (Title 34, CFR, Sections 668.57(b) and (c), and Federal Register, volume 80, number 123).

For 6 (10 percent) of 61 students tested, Texas A&M University – San Antonio (University) did not accurately verify certain required items on the students' FAFSAs, or it made unsupported changes to FAFSA items. Specifically:

The University incorrectly reduced the household size and/or the number of household members in college for four students. Those students certified their household size and the number of household members in college on their verification forms, but the University removed household member(s) from the household size and/or the

number of household members in college without obtaining additional support from those students. In addition, for one of those students, the University incorrectly increased that student's AGI, but it did not obtain documentation for that change from the student. When auditors brought those errors to the University's attention, the deadline to submit corrections for the award year had passed. However, the University performed procedures in its student financial assistance system, Banner, to correct the errors. For two students, the University asserted those errors did not result in changes to the students' EFCs or financial assistance awards. For the remaining two students, the University asserted those errors resulted in changes to the students' EFCs and that, as a result, both students were underawarded financial assistance.

- For one student, the University incorrectly verified the parents' income tax paid because it reviewed the incorrect field on the tax return transcript. When auditors brought that error to the University's attention, the deadline to submit corrections for the award year had passed. However, the University performed procedures in Banner to correct the error and asserted that the error resulted in a change to the student's EFC and that, as a result, the student was overawarded \$200 in Pell Grant funds. The University subsequently returned the overawarded amount to the U.S. Department of Education.
- For one student, the University did not obtain supporting documentation from the student for income information and inappropriately waived the request for that information from the student. As a result, auditors were not able to determine whether there were any questioned costs for that student.

## **General Controls**

Institutions must establish and maintain effective internal control over federal awards that provides reasonable assurance that the institutions are managing federal awards in compliance with federal statutes, regulations, and the terms and conditions of the federal award (Title 2, CFR, Section 200.303).

The University did not appropriately restrict access at the server and database levels for its student financial assistance system, Banner. The University granted high-profile access to its database and servers to an excessive number of contractor employees.

The University hired a contractor to host and maintain Banner. According to the University, the contractor provided all of those users high-profile access as part of its business model to support all of its customers (including the University).

Allowing excessive or inappropriate access increases the risk of inappropriate changes to systems and data.

# Recommendations:

The University should:

- Accurately verify all required FAFSA information for students selected for verification and make changes based only on the supporting documentation that students provide.
- Appropriately monitor its contractor to help ensure that access to its information systems is appropriately limited.

# Views of Responsible Officials:

#### Verification of Applications

The University acknowledges and agrees with the findings. Through analysis of the exceptions identified in the audit, the University will work to develop and implement corrective action to further improve the processes.

#### General Controls

The University acknowledges the findings. The University recognizes the importance of strong system access controls, whether the system is hosted on-site or by third parties such as Ellucian. Accordingly, the University will work to develop and implement improved access controls to Banner servers and databases, limiting access to the fewest number of people practicable.

## **Corrective Action Plan:**

#### Verification of Applications

Additional training will be provided to Financial Aid staff on verification procedures and required documentation needed from students/parents to ensure all information is required and received in order to accurately complete verification of student files. On a monthly basis, the Associate Director will conduct Quality Control of sample/selected files to ensure accuracy and make certain all required information/documentation has been received.

Implementation Date: February 2018

Responsible Persons: Angelika Williams and Sylvia Alafa

#### General Controls

The University will continue to work with the A&M System Chief Information Officer and Chief Information Security Officer to improve existing security controls in order to appropriately limit the number of employees and contractors with server and database access in Banner. While the University currently monitors the contractor to help ensure that access to the information systems is appropriately limited to users based on their job responsibilities, additional steps will be taken to determine the appropriate number of contractor employees with access to Banner servers and databases.

Implementation Date: June 2018

Responsible Person: Sarah LeNoir

Reference No. 2017-115

Special Tests and Provisions - Disbursements To or On Behalf of Students

**Student Financial Assistance Cluster** 

Award year - July 1, 2016 to June 30, 2017

Award numbers – CFDA 84.063, Federal Pell Grant Program, P063P168324; and CFDA 84.268, Federal Direct Student Loans, P268K178324

Statistically valid sample - No and not intended to be a statistically valid sample

Type of finding – Significant Deficiency and Non-Compliance

## **Transfer Monitoring**

If a student transfers from one institution to another institution during the same award year, the institution to which the student transfers must request from the Secretary of the U.S. Department of Education, through the National Student Loan Data System (NSLDS), updated information about that student so that it can make certain eligibility determinations. The institution may not make a disbursement to that student for seven days following its request, unless it

Questioned Cost: \$0
U.S. Department of Education

receives the information from NSLDS in response to its request or obtains that information directly by accessing NSLDS and the information it receives allows it to make the disbursement (Title 34, Code of Federal Regulations (CFR), Section 668.19).

For 2 (3 percent) of 61 students tested, Texas A&M University – San Antonio (University) disbursed funds to transfer students before it reviewed the students' financial aid history. While the University obtained those students' loan histories from NSLDS, it reviewed that information and updated those students' records after it disbursed financial assistance to those students. The University did not overaward student financial assistance as a result of that issue. However, not reviewing updated NSLDS information prior to disbursing funds increases the risk that the University could overaward financial assistance to students who had received financial assistance at another institution.

## Disbursement Notification Letters

If an institution credits a student's ledger account with Direct Student Loan funds, the institution must notify the student or parent of (1) the anticipated date and amount of the disbursement, (2) the student's or parent's right to cancel all or a portion of that loan and have the loan proceeds returned to the U.S. Department of Education, and (3) the procedures and time by which the student or parent must notify the institution that he or she wishes to cancel the loan or loan disbursement. The institution must provide the notice in writing no earlier than 30 days before, and no later than 30 days after, crediting the student's ledger account at the institution. (Title 34, CFR, Section 668.165).

The University did not send disbursement notification letters or did not send disbursement notification letters in accordance with required time frames for 34 (83 percent) of 41 students tested who received Direct Student Loans. Specifically, it did not send any disbursement notification letters to 27 students; for the remaining 7 students, the University sent disbursement notification letters 78 days after crediting the students' ledger accounts. Those errors occurred because the University (1) did not perform its manual process to generate the disbursement notification letters and (2) had weaknesses in its monitoring process that prevented it from detecting that it had not sent disbursement notification letters.

Not receiving disbursement notifications or receiving them late impairs students' and parents' ability to cancel their loans.

#### General Controls

Institutions must establish and maintain effective internal control over federal awards that provides reasonable assurance that the institutions are managing federal awards in compliance with federal statutes, regulations, and the terms and conditions of the federal award (Title 2, CFR, Section 200.303).

The University did not appropriately restrict access at the server and database levels for its student financial assistance system, Banner. The University granted high-profile access to its database and servers to an excessive number of contractor employees.

The University hired a contractor to host and maintain Banner. According to the University, the contractor provided all of those users high-profile access as part of its business model to support all of its customers (including the University).

Allowing excessive or inappropriate access increases the risk of inappropriate changes to systems and data.

## Recommendations:

The University should:

- Review NSLDS financial assistance history prior to disbursing funds.
- Strengthen its controls to help ensure that it sends disbursement notifications within the required time frames.
- Appropriately monitor its contractor to help ensure that access to its information systems is appropriately limited.

## Views of Responsible Officials:

## Transfer Monitoring and Disbursement Notification Letters

The University acknowledges and agrees with the findings. Through analysis of the exceptions identified in the audit, the University will work to develop and implement corrective action to further improve the processes.

## **General Controls**

The University acknowledges the findings. The University recognizes the importance of strong system access controls, whether the system is hosted on-site or by third parties such as Ellucian. Accordingly, the University will work to develop and implement improved access controls to Banner servers and databases, limiting access to the fewest number of people practicable.

#### TEXAS A&M UNIVERSITY – SAN ANTONIO

## Corrective Action Plan:

#### Transfer Monitoring

The management team within the Office of Scholarships and Financial Aid will implement procedures for ensuring students' NSLDS history is reviewed prior to disbursements.

Implementation Date: February 2018

Responsible Person: Angelika Williams

## **Disbursement Notification Letters**

The generation of Disbursement Notification Letters has been moved to an automated process. The disbursement notification jobs are scheduled to run daily at 10:30 p.m. As a result, this job is no longer a manual process. Additionally, the new automated process generates email notifications that allow the Office of Scholarships and Financial Aid Management Team and Financial Aid System Analysts to confirm the successful process of the disbursement notification jobs. After the job processes, a student log is also generated and will be evaluated via Quality Control by the Office of Scholarships and Financial Aid Management Team and Financial Aid System Analysts.

Implementation Date: February 2018

Responsible Person: Angelika Williams

## **General Controls**

The University will continue to work with the A&M System Chief Information Officer and Chief Information Security Officer to improve existing security controls in order to appropriately limit the number of employees and contractors with server and database access in Banner. While the University currently monitors the contractor to help ensure that access to the information systems is appropriately limited to users based on their job responsibilities, additional steps will be taken to determine the appropriate number of contractor employees with access to Banner servers and databases.

Implementation Date: June 2018

Responsible Person: Sarah LeNoir

Reference No. 2017-116

Special Tests and Provisions - Return of Title IV Funds

Student Financial Assistance Cluster Award year – July 1, 2016 to June 30, 2017

Award numbers – CFDA 84.063, Federal Pell Grant Program, P063P168324; and CFDA 84.268, Federal Direct Student Loans, P268K178324

Statistically valid sample - No and not intended to be a statistically valid sample

Type of finding - Significant Deficiency and Non-Compliance

## Return of Title IV Calculations

When a recipient of Title IV grant or loan assistance withdraws from an institution during a payment period or period of enrollment in which the recipient began attendance, the institution must determine the amount of Title IV grant or loan assistance that the student earned as of the student's withdrawal date (Title 34, Code of Federal Regulations (CFR), Section 668.22(a)(1)). If the total amount of Title IV assistance earned by the student is less than the amount

Questioned Cost: \$0
U.S. Department of Education

that was disbursed to the student or on his or her behalf as of the date of the institution's determination that the student withdrew, the difference must be returned to the Title IV programs and no additional disbursements may be made to the student for the payment period or period of enrollment (Title 34, CFR, Section 668.22(a)(4)).

The amount of earned Title IV grant or loan assistance is calculated by (1) determining the percentage of Title IV grant or loan assistance that the student has earned and (2) applying that percentage to the total amount of Title IV grant or loan assistance that was or could have been disbursed to the student for the payment period or period of enrollment as of the student's withdrawal date. A student earns 100 percent if his or her withdrawal date is after the completion of 60 percent of the payment period or period of enrollment. The unearned amount of Title IV assistance to be returned is calculated by subtracting the amount of Title IV assistance the student earned from the amount of Title IV assistance that was disbursed to the student as of the date that the institution determined that the student withdrew (Title 34, CFR, Section 668.22(e)). The institution must return the lesser of the total amount of unearned Title IV grant or loan assistance calculated as described above or an amount equal to the total institutional charges incurred by the student for the payment period of enrollment multiplied by the percentage of Title IV grant or loan assistance that had not been earned by the student. For purposes of this calculation, "institutional charges" are tuition, fees, room and board (if the student contracts with the institution for the room and board), and other educationally related expenses assessed by the institution (Title 34, CFR, Section 668.22(g)).

The total number of calendar days in a payment period or period of enrollment includes all days within the period that the student was scheduled to complete, except that scheduled breaks of at least five consecutive days are excluded from the total number of calendar days in a payment period or period of enrollment and the number of calendar days completed in that period (Title 34, CFR, Section 668.22(f)(2)(i)).

# Texas A&M University – San Antonio (University) made errors in its return of Title IV funds calculations for 26 (42 percent) of 62 students tested. Specifically:

- For 24 students, the University incorrectly determined the number of days in the payment period. The University incorrectly used 6 days (instead of 8 days) for its Spring break period when it determined the payment period for the Spring 2017 term. In addition, for two of those students the University also made manual errors in its calculation of institutional charges.
- For 2 students, the University made manual errors in its calculation of institutional charges.

As a result of those errors, the University returned less than it was required to return for 10 students. However, after auditors brought the issues to the University's attention, it corrected the return calculations and returned the additional funds; therefore, there were no questions costs. For the remaining students, the University returned more than it was required to return or the errors did not affect the amount of funds to be returned.

## General Controls

Institutions must establish and maintain effective internal control over federal awards that provides reasonable assurance that the institutions are managing federal awards in compliance with federal statutes, regulations, and the terms and conditions of the federal award (Title 2, CFR, Section 200.303).

The University did not appropriately restrict access at the server and database levels for its student financial assistance system, Banner. The University granted high-profile access to its database and servers to an excessive number of contractor employees.

The University hired a contractor to host and maintain Banner. According to the University, the contractor provided all of those users high-profile access as part of its business model to support all of its customers (including the University).

Allowing excessive or inappropriate access increases the risk of inappropriate changes to systems and data.

#### Recommendations:

#### The University should:

- Accurately determine the number of days in scheduled breaks and calculate returns of Title IV funds correctly based on the payment period excluding scheduled breaks.
- Calculate institutional charges correctly and consistently in accordance with U.S. Department of Education requirements.
- Appropriately monitor its contractor to help ensure that access to its information systems is appropriately limited.

#### *Views of Responsible Officials:*

## Return of Title IV Calculations

The University acknowledges and agrees with the findings. Through analysis of the exceptions identified in the audit, the University will work to develop and implement corrective action to further improve the processes.

## General Controls

The University acknowledges the findings. The University recognizes the importance of strong system access controls, whether the system is hosted on-site or by third parties such as Ellucian. Accordingly, the University will work to develop and implement improved access controls to Banner servers and databases, limiting access to the fewest number of people practicable.

#### Corrective Action Plan:

## Return of Title IV Calculations

Additional training will be provided to Financial Aid staff on federal regulations related to the number of days in the payment period while considering scheduled breaks. Also, Financial Aid staff will receive training on calculating institutional charges. The management team in the Office of Scholarships and Financial Aid will conduct monthly quality control to ensure the accuracy of Return of Title IV calculations.

Implementation Date: February 2018

Responsible Person: Angelika Williams

## **General Controls**

The University will continue to work with the A&M System Chief Information Officer and Chief Information Security Officer to improve existing security controls in order to appropriately limit the number of employees and contractors with server and database access in Banner. While the University currently monitors the contractor to help ensure that access to the information systems is appropriately limited to users based on their job responsibilities, additional steps will be taken to determine the appropriate number of contractor employees with access to Banner servers and databases.

#### TEXAS A&M UNIVERSITY – SAN ANTONIO

Implementation Date: June 2018

Responsible Person: Sarah LeNoir

Reference No. 2017-117

Special Tests and Provisions – Enrollment Reporting

Student Financial Assistance Cluster Award year – July 1, 2016 to June 30, 2017

Award numbers – CFDA 84.063, Federal Pell Grant Program, P063P168324; and CFDA 84.268, Federal Direct Student Loans, P268K178324

Statistically valid sample - No and not intended to be a statistically valid sample

Type of finding - Significant Deficiency and Non-Compliance

## **Enrollment Reporting**

Unless an institution expects to submit its next enrollment reporting roster file to the Secretary of the U.S. Department of Education within the next 60 days, it must notify the Secretary within 30 days if it discovers that a Federal Perkins Loan, Federal Family Education Loan (FFEL), Direct Subsidized, Direct Unsubsidized, or Direct PLUS Loan has been made to or on behalf of a student who (1) enrolled at that institution but has ceased to be enrolled on at least a half-

Questioned Cost: \$0
U.S. Department of Education

time basis; (2) has been accepted for enrollment at that institution but failed to enroll on at least a half-time basis for the period for which the loan was intended; or (3) has changed his or her permanent address (Title 34, Code of Federal Regulations (CFR), Sections 674.19(f), 685.309(b), and 682.610(c)). Enrollment reporting roster files must also include Federal Pell Grant-only recipients (Title 34, CFR, Section 690.83(b)(2), and *Dear Colleague Letter*, March 30, 2012 (GEN-12-06)). Institutions are required to report the campus-level enrollment for the student, including enrollment status and the effective date of that enrollment status (*National Student Loan Data System (NSLDS) Enrollment Reporting Guide*, chapter 1).

Texas A&M University - San Antonio (University) uses the services of the National Student Clearinghouse (NSC) to report status changes to NSLDS. Under this arrangement, the University reports all students enrolled and their status to NSC. NSC then identifies any changes in status and reports those changes when required to NSLDS. Additionally, NSC completes the roster file on the University's behalf and communicates status changes to NSLDS, as applicable. Although the University uses the services of NSC, it is still ultimately the University's responsibility to submit timely, accurate, and complete responses to roster files and to maintain proper documentation (*NSLDS Enrollment Reporting Guide*, chapter 3).

For 14 (23 percent) of 62 students tested who had a status change, the University (1) did not report status changes to NSLDS when required, (2) did not accurately report effective dates of status changes to NSLDS, or (3) did not report status changes to NSLDS in a timely manner. Specifically, the University:

- Did not report six students' enrollment status changes.
- Reported incorrect effective dates for four students' enrollment status changes and did not report those status changes in a timely manner.
- Did not report one student's withdrawn status.
- Did not report one student's never attended status.
- Reported an incorrect effective date for one student's withdrawal.
- Did not report one student's status change in a timely manner. Specifically, the University reported that student's enrollment status change 68 days after that change occurred.

Those errors occurred because the University incorrectly configured its student financial assistance system, Banner, or because it made manual errors. Not reporting student status changes or the effective dates of those changes accurately and in a timely manner could affect determinations that guarantors, lenders, and servicers of student loans

make related to in-school status, deferments, grace periods, repayment schedules, and the federal government's payment of interest subsidies.

## General Controls

Institutions must establish and maintain effective internal control over federal awards that provides reasonable assurance that the institutions are managing federal awards in compliance with federal statutes, regulations, and the terms and conditions of the federal award (Title 2, CFR, Section 200.303).

The University did not appropriately restrict access at the server and database levels for its student financial assistance system, Banner. The University granted high-profile access to its database and servers to an excessive number of contractor employees.

The University hired a contractor to host and maintain Banner. According to the University, the contractor provided all of those users high-profile access as part of its business model to support all of its customers (including the University).

Allowing excessive or inappropriate access increases the risk of inappropriate changes to systems and data.

## Recommendations:

The University should:

- Accurately report all student status changes and effective dates to NSLDS in a timely manner.
- Strengthen controls to ensure that it identifies changes in enrollment status.
- Appropriately monitor its contractor to help ensure that access to its information systems is appropriately limited.

## Views of Responsible Officials:

## **Enrollment Reporting**

The University acknowledges and agrees with the findings. Through analysis of the exceptions identified in the audit, the University will work to develop and implement corrective action to further improve the processes.

## General Controls

The University acknowledges the findings. The University recognizes the importance of strong system access controls, whether the system is hosted on-site or by third parties such as Ellucian. Accordingly, the University will work to develop and implement improved access controls to Banner servers and databases, limiting access to the fewest number of people practicable.

#### Corrective Action Plan:

## **Enrollment Reporting**

The University has already implemented significant process enhancements in this area. Additional reports will be processed to compare actual statuses and status changes to enrollment reports submitted to the National Student Clearinghouse. Also, the Registrar's Office and Office of Scholarships and Financial Aid will work collaboratively to ensure withdrawal dates are reported in a timely manner.

Implementation Date: January 2018

Responsible Persons: Rachel Montejano and Angelika Williams

## General Controls

The University will continue to work with the A&M System Chief Information Officer and Chief Information Security Officer to improve existing security controls in order to appropriately limit the number of employees and contractors

#### TEXAS A&M UNIVERSITY – SAN ANTONIO

with server and database access in Banner. While the University currently monitors the contractor to help ensure that access to the information systems is appropriately limited to users based on their job responsibilities, additional steps will be taken to determine the appropriate number of contractor employees with access to Banner servers and databases.

Implementation Date: June 2018

Responsible Person: Sarah LeNoir

Reference No. 2017-118

Special Tests and Provisions - Borrower Data Transmission and Reconciliation (Direct Loan)

Student Financial Assistance Cluster Award year – July 1, 2016 to June 30, 2017 Award number – CFDA 84.268, Federal Direct Student Loans, P268K178324 Statistically valid sample – No and not intended to be a statistically valid sample Type of finding – Significant Deficiency and Non-Compliance

#### Borrower Data Transmission and Reconciliation

Institutions must report all loan disbursements and submit required records to the Direct Loan Servicing System (DLSS) via the Common Origination and Disbursement (COD) System (Federal Register, volume 81, number 64). Each month, the COD system provides institutions with a School Account Statement (SAS) data file, which consists of a cash summary, cash detail, and loan detail records. The institution is required to reconcile those files to its financial records

Questioned Cost: \$0
U.S. Department of Education

on a monthly basis (Title 34, Code of Federal Regulations (CFR), Section 685.300(b)(5), and U.S. Department of Education, 2016-2017 Federal Student Aid Handbook, volume 4, chapter 6).

**Texas A&M University – San Antonio (University) did not accurately or completely reconcile required loan information.** The University performed monthly reconciliations of Direct Student Loan information in its student financial assistance information system (Banner), financial accounting system, drawdown information from the U.S. Department of Education's G5 system, and COD system loan disbursement data. However, when it performed those reconciliations, it did not use data for the same time period from each system or the SAS files provided by the U.S. Department of Education. In addition, the University did not document its identification and resolution of discrepancies between its records and SAS data. The University's reconciliations also did not include a required review of the cash detail or summary reports.

Although auditors did not identify instances of non-compliance in the reporting of student-level detail to the COD System for Federal Direct Student Loans, not preparing reconciliations in accordance with federal requirements increases the risk that the University could report inaccurate or incomplete Direct Loan disbursement data to the DLSS.

#### General Controls

Institutions must establish and maintain effective internal control over federal awards that provides reasonable assurance that the institutions are managing federal awards in compliance with federal statutes, regulations, and the terms and conditions of the federal award (Title 2, CFR, Section 200.303).

The University did not appropriately restrict access at the server and database levels for its student financial assistance system, Banner. The University granted high-profile access to its database and servers to an excessive number of contractor employees.

The University hired a contractor to host and maintain Banner. According to the University, the contractor provided all of those users high-profile access as part of its business model to support all of its customers (including the University).

Allowing excessive or inappropriate access increases the risk of inappropriate changes to systems and data.

## Recommendations:

## The University should:

- Perform and document complete monthly reconciliations, including reviews of cash detail and cash summary records, between the financial assistance information in Banner and the monthly SAS files it receives.
- Appropriately monitor its contractor to help ensure that access to its information systems is appropriately limited.

## Views of Responsible Officials:

#### Borrower Data Transmission and Reconciliation

The University acknowledges and agrees with the findings. Through analysis of the exceptions identified in the audit, the University will work to develop and implement corrective action to further improve the processes.

#### General Controls

The University acknowledges the findings. The University recognizes the importance of strong system access controls, whether the system is hosted on-site or by third parties such as Ellucian. Accordingly, the University will work to develop and implement improved access controls to Banner servers and databases, limiting access to the fewest number of people practicable.

#### Corrective Action Plan:

## Borrower Data Transmission and Reconciliation

As of May 2017, the University appointed a new Director of Scholarships and Financial. With new leadership, concerns with Federal Direct Loans reconciliation were identified and a monitoring report was immediately implemented. Additionally, new practices, as well as strategies, were developed and implemented for correcting the process of Federal Direct Loans Reporting. The following corrective actions will also be implemented to improve Federal Direct Loan Reconciliation: (1) The Office of Scholarships and Financial Aid will continue monitoring Federal Direct Loan disbursements from Banner to COD for ensuring disbursement records are reported to COD within 15 business days, (2) The Office of Scholarships and Financial Aid will also develop a process and procedures for reviewing the SAS files by the U.S. Department of Education,(3) The management team in the Office of Scholarships and Financial Aid will review and compare the monitoring reports from Banner against the SAS data to identify and resolve any discrepancies and (4) The Office of Scholarships and Financial Aid will work collaboratively with other offices, such as Accounting Services and Student Business Services, to reconcile between the financial systems and COD.

Implementation Date: February 2018

Responsible Person: Angelika Williams

## General Controls

The University will continue to work with the A&M System Chief Information Officer and Chief Information Security Officer to improve existing security controls in order to appropriately limit the number of employees and contractors with server and database access in Banner. While the University currently monitors the contractor to help ensure that access to the information systems is appropriately limited to users based on their job responsibilities, additional steps will be taken to determine the appropriate number of contractor employees with access to Banner servers and databases.

Implementation Date: June 2018

Responsible Person: Sarah LeNoir

## **Texas Southern University**

Reference No. 2017-119

**Eligibility** 

Special Tests and Provisions – Institutional Eligibility

**Activities Allowed or Unallowed** 

**Cash Management** 

Reporting

Special Tests and Provisions - Disbursements To or On Behalf of Students

Special Tests and Provisions – Return of Title IV Funds

Special Tests and Provisions – Borrower Data Transmission and Reconciliation (Direct Loan)

(Prior Audit Issues 2016-109, 2016-111, 2016-112, and 2016-114)

**Student Financial Assistance Cluster** 

Award year - July 1, 2016 to June 30, 2017

Award numbers - CFDA 84.007, Federal Supplemental Educational Opportunity Grants, P007A164145; CFDA 84.033, Federal Work-Study Program, P033A164145; CFDA 84.063, Federal Pell Grant Program,

P063P162327; CFDA 84.268, Federal Direct Student Loans, P268K172327; and CFDA 84.379, Teacher

Education Assistance for College and Higher Education Grants, P379T172327

Statistically valid sample – No and not intended to be a statistically valid sample

Type of finding – Significant Deficiency and Non-Compliance

#### Cost of Attendance

The determination of the federal student financial assistance award amount is based on financial need. Financial need is defined as a student's cost of attendance (COA) minus the expected family contribution (EFC) (Title 20, United States Code (USC), Chapter 28, Subchapter IV, Section 1087kk). The phrase "cost of attendance" refers to the "tuition and fees normally assessed a student carrying the same academic workload as determined by the institution, and including costs

Questioned Cost: \$0
U.S. Department of Education

for rental or purchase of any equipment, materials, or supplies required of all students in the same course of study." An institution may also include an allowance for books, supplies, transportation, miscellaneous personal expenses, and room and board (Title 20, USC, Chapter 28, Subchapter IV, Section 1087II).

For Title IV programs, the EFC is the amount a student and his or her family are expected to pay for educational expenses and is computed by the federal central processor and included on the student's Institutional Student Information Record (ISIR) provided to the institution. Awards must be coordinated among the various programs and with other federal and non-federal assistance to ensure that total assistance is not awarded in excess of the student's financial need (U.S. Department of Education, 2016-2017 Federal Student Aid Handbook, Application and Verification Guide, chapter 1, and Title 34, Code of Federal Regulations (CFR), Sections 668.2, 673.5, and 685.301).

Texas Southern University (University) established different COA budgets based on a student's classification (for example undergraduate and graduate); residency (in-state and out-of-state); living status (on-campus, off-campus, and commuter); and enrollment level (full-time, three-quarter-time, half-time, and less-than-half-time). The University's student financial assistance system, Banner, initially budgeted students for full-time enrollment. At the census date, the University locked a student's enrollment level for financial aid purposes and used the student's actual enrollment level to calculate a revised COA, if applicable.

For 16 (26 percent) of 62 students tested, the University incorrectly calculated the COA. Specifically, the University:

- Assigned incorrect loan fee budgets to 11 students' COAs. As a result, nine of those students' COAs were
  understated. The other two students' COAs were overstated; however, the University did not overaward those
  students financial assistance; therefore, there were no questioned costs.
- Assigned one student a COA for a term in which the student was not enrolled. As a result, the University overawarded that student a Federal Direct PLUS Loan in the amount of \$6,353. After auditors brought that error to the University's attention, it returned the loan funds to the U.S. Department of Education; therefore, there were no questioned costs.

- Did not assign one student the correct COA for the program in which the student was enrolled. As a result, the student's COA was understated; however, the University did not underaward financial assistance to that student because that student had already received the maximum financial assistance.
- Applied an incorrect room and board budget to the COA for two students for the Summer term. That error occurred because the University incorrectly established the Summer term room and board component for the COA in Banner. As a result, those students' COAs were overstated; however, the University did not overaward those students financial assistance. Therefore, there were no questioned costs.
- Did not assign one student a COA in Banner for the Summer term. As a result, the University awarded Federal Direct PLUS Loans in excess of that student's financial need. Specifically, the University awarded and disbursed a \$22,093 Graduate Direct PLUS Loan that exceeded the student's COA minus other estimated financial assistance. After auditors brought that error to the University's attention, it corrected the award and returned funds to the U.S. Department of Education; therefore, there were no questioned costs.

#### Satisfactory Academic Progress

A student is eligible to receive Title IV, Higher Education Act Program assistance if the student maintains satisfactory progress in his or her course of study according to the institution's published standards of satisfactory progress that satisfy the provisions of Title 34, CFR, Section 668.34 (Title 34, CFR, Section 668.32(f)). An institution's satisfactory academic progress (SAP) policy should include a qualitative component that consists of grades or comparable factors that are measureable against a norm, and a quantitative component that consists of the pace at which students must progress through their program to ensure that they will graduate within the maximum time frame required to complete their education. The pace at which a student is progressing is calculated by dividing the total number of hours the student has successfully completed by the total number of hours attempted (U.S. Department of Education, 2016-2017 Federal Student Aid Handbook, volume 1, chapter 1). For a graduate program, the maximum time frame is a period defined by the institution that is based on the length of the educational program (Title 34, CFR, Section 668.34(b)).

#### For 2 (3 percent) of 62 students tested, the University did not assign a correct SAP status. Specifically:

- One student did not meet the pace at which the student must progress through a program to ensure that the student would graduate within the maximum time frame. The University erroneously assigned that student a SAP status that indicated that student met SAP requirements. That error occurred because the University made a manual error when it updated the SAP status for that student.
- One student exceeded the maximum time frame required to complete that student's program; however, the University did not identify that student as not meeting its SAP policy. That error occurred because the University did not record in Banner and consider that student's transfer hours prior to that student's graduation in December 2016.

Because those students were not meeting the University's SAP policy, they were not eligible to receive the Title IV assistance that the University disbursed to them. After auditors brought those errors to the University's attention, it returned the funds to the U.S. Department of Education; therefore, there were no questioned costs.

## Teacher Education Assistance for College and Higher Education Grants

A student who has submitted a completed application and meets the requirements of Title 34, CFR, Part 668, Subpart C, is eligible to receive a Teacher Education Assistance for College and Higher Education (TEACH) Grant if the student has a signed agreement to serve as required under Title 34, CFR, Section 686.12; is enrolled in a TEACH grant-eligible institution in a TEACH grant-eligible program; and is completing coursework and other requirements as necessary to begin a career in teaching or plans to complete such coursework prior to graduation. If the student is beyond the first year of a program of undergraduate education, the student must have a cumulative grade point average (GPA) of at least 3.25 on a 4.0 scale based on courses taken at the institution through the most-recently completed payment period (Title 34, CFR, Section 686.11(a)).

The University awarded TEACH grant funds to one student who was not eligible to receive those funds. That student had a cumulative GPA that was below the required 3.25 GPA. That error occurred because the University checked the GPA at the time it awarded TEACH grant funds in the Spring of 2016, but it did not confirm that student's eligibility at the time it disbursed those funds and at the completion of the Spring 2016 term. After auditors brought that error to the University's attention, it corrected the award and returned the funds to the U.S. Department of Education; therefore, there were no questioned costs.

## Other Compliance Requirements

Although the general control weaknesses described below apply to activities allowed or unallowed, cash management, reporting, special tests and provisions – disbursements to or on behalf of students, special tests and provisions – return of Title IV funds, and special tests and provisions – borrower data transmission and reconciliation (direct loan), auditors identified no compliance issues regarding those compliance areas.

## **General Controls**

Institutions must establish and maintain effective internal control over federal awards that provides reasonable assurance that the institutions are managing federal awards in compliance with federal statutes, regulations, and the terms and conditions of the federal award (Title 2, CFR, Section 200.303).

# The University did not appropriately restrict access to its student financial assistance information system, Banner. Specifically:

- Eleven contractor employees had inappropriate high-level administrative access at the network level. After auditors brought those issues to its attention, the University removed the inappropriate access.
- Nine contractors had inappropriate access to screens in Banner that control budget tables, fund rules, disbursement
  dates, and other programmed rules. After auditors brought those issues to its attention, the University removed
  the inappropriate access.
- The University's contractor was not able to identify which employees had access to two database administratorlevel service accounts.
- Five former contractor employees had inappropriate access to the Web and application servers and the database server; the University did not disable their network access promptly after their termination dates. One current contractor employee also had inappropriate access to the database server. In addition, the University did not disable an unused test account on the Web and application servers.

The University shares responsibility for administration of its network—as well as the server, database, and application levels of Banner—with its contractor.

Those errors occurred because the University and its contractor did not appropriately review users' access based on their job responsibilities and employment status. Allowing inappropriate or excessive access to a system increases the risk of inappropriate changes to the system and does not allow for proper segregation of duties.

#### Recommendations:

## The University should:

- Strengthen controls to ensure that it properly assigns COA components and does not overaward financial
  assistance to students.
- Consistently and accurately apply its SAP policy to ensure that it assigns students the correct SAP status.
- Disburse TEACH grant funds only to eligible students.
- Appropriately limit access to its student financial assistance information system to users based on their job responsibilities and employment status.
- Appropriately monitor its contractor to help ensure that access to its information systems is appropriately limited to users based on their job responsibilities and employment status.

## Views of Responsible Officials:

Texas Southern University agrees with the finding. The corrective active plan to improve the processes based on the stated recommendations are provided below.

#### TEXAS SOUTHERN UNIVERSITY

#### Corrective Action Plan:

#### Cost of Attendance

Texas Southern University has updated the batch posting process to ensure students in each category are properly identified when posting loan fees. The University is developing a monitoring report to assist in reviewing the accuracy of the budget components for consistency and accuracy based on program, term of enrollment, level and classification.

Implementation Date: April 2018

Responsible Person: Ms. Linda Ballard

#### Satisfactory Academic Progress

For one student the Financial Aid Counselor manually updated the SAP status from suspension to meeting satisfactory academic progress for the term. Texas Southern University will provide enhanced, specialized training of the Financial Aid staff on Satisfactory Academic Progress.

For one student the academic record for a prior institution was not reported until the following academic year. The SAP status was not retroactively calculated for the prior year and the financial aid left in state. The student was accurately placed on SAP suspension in the active aid year. The University is researching best practices within the industry and consulting with the U.S. Department of Education to develop a policy that will address any future occurrences of this same nature.

Implementation Date: May 2018

Responsible Person: Ms. Linda Ballard

#### **TEACH Grant**

The financial aid unit will strengthen disbursement controls to ensure GPA is monitored and validated at the time of disbursement to ensure that eligibility requirements are met when awarding TEACH Grant funds.

Implementation Date: May 2018

Responsible Person: Ms. Linda Ballard

## **General Controls**

The Office of Information Technology will perform a weekly security review with the technology service provider, Ellucian. The Office of Technology will verify on a monthly basis, that all terminated contractor accounts with system and/or administrative access are removed and that existing accounts have the appropriate access, which will be evident in the job description/responsibilities for such roles/profiles or end users.

Implementation Date: March 2018

Responsible Persons: Mr. Luis Villarreal and Ms. Robin Brown

The Office of Information Technology is currently in the process of conducting a review of all database administrator-level service accounts held by contractors, Ellucian. The Office of Information Technology will work with its contractor to change all accounts that should not have database administrator-level service access. The Office of Information Technology will implement controls to ensure that Ellucian identifies end users with access to all of the

#### TEXAS SOUTHERN UNIVERSITY

remaining database administrator-level service accounts, and that the purpose for such access is identified/documented in the job description.

Implementation Date: February 2018

Responsible Persons: Mr. Luis Villarreal and Ms. Robin Brown

Reference No. 2017-120

**Special Tests and Provisions – Verification** 

(Prior Audit Issue 2016-110)

**Student Financial Assistance Cluster** 

Award year - July 1, 2016 to June 30, 2017

Award numbers – CFDA 84.007, Federal Supplemental Educational Opportunity Grants, P007A164145; CFDA 84.033,

Federal Work-Study Program, P033A164145; CFDA 84.063, Federal Pell Grant Program, P063P162327; CFDA 84.268, Federal Direct Student Loans, P268K172327; and CFDA 84.379, Teacher

Education Assistance for College and Higher Education Grants, P379T172327

Statistically valid sample – No and not intended to be a statistically valid sample

Type of finding - Significant Deficiency and Non-Compliance

# Verification of Applications

For each applicant whose Free Application for Federal Student Aid (FAFSA) is selected for verification by the Secretary of the U.S. Department of Education, an institution must verify all of the applicable items, which include household size, number of household members who are in college, adjusted gross income, U.S. income taxes paid, child support paid, Supplemental Nutrition Assistance Program (SNAP) benefits, education credits, individual retirement account

Questioned Cost: Unknown
U.S. Department of Education

deductions, other untaxed income, high school completion, and identity and statement of educational purpose (Title 34, Code of Federal Regulations (CFR), Sections 668.54 and 668.56, and *Federal Register*, volume 80, number 123).

When the verification of an applicant's eligibility results in any change to a non-dollar item or a change to a single dollar item of \$25 or more from the applicant's FAFSA, the institution must submit a correction to the U.S. Department of Education and adjust the applicant's subsidized student financial assistance awards on the basis of the expected family contribution (EFC) on the corrected Institutional Student Information Record (ISIR) (Title 34, CFR, Section 668.59).

For 8 (13 percent) of 61 students tested, Texas Southern University (University) did not accurately update its records when it performed verification. For those eight students, the University did not correct those students' ISIRs for one or more of the following items: adjusted gross income; U.S. income taxes paid; number of household members; number of household members in college; and SNAP benefits. Those errors occurred because the University did not update its student financial assistance system with the appropriate information after it had reviewed documentation that the students had submitted. The University also did not have an adequate monitoring process to help ensure that it accurately documented verification information in its student financial assistance system.

When auditors brought those errors to the University's attention, the deadline to submit corrections for the award year had passed. As a result, the University did not make corrections to those students' ISIRs and auditors could not determine whether there was an effect on those students' EFCs or financial assistance awards. The University asserted that those errors resulted in changes to three of those students' EFCs and it returned the Federal Pell Grant funds that it overawarded. Auditors confirmed that the University returned Federal Pell Grant funds to the U.S. Department of Education but could not confirm whether the amounts it returned were accurate.

Not verifying FAFSA information appropriately could result in the University overawarding or underawarding student financial assistance.

## General Controls

Institutions must establish and maintain effective internal control over federal awards that provides reasonable assurance that the institutions are managing federal awards in compliance with federal statutes, regulations, and the terms and conditions of the federal award (Title 2, CFR, Section 200.303).

The University did not appropriately restrict access to its student financial assistance information system, Banner. Specifically:

- Eleven contractor employees had inappropriate high-level administrative access at the network level. After auditors brought those issues to its attention, the University removed the inappropriate access.
- Nine contractors had inappropriate access to screens in Banner that control budget tables, fund rules, disbursement
  dates, and other programmed rules. After auditors brought those issues to its attention, the University removed
  the inappropriate access.
- The University's contractor was not able to identify which employees had access to two database administratorlevel service accounts.
- Five former contractor employees had inappropriate access to the Web and application servers and the database server; the University did not disable their network access promptly after their termination dates. One current contractor employee also had inappropriate access to the database server. In addition, the University did not disable an unused test account on the Web and application servers.

The University shares responsibility for administration of its network—as well as the server, database, and application levels of Banner—with its contractor.

Those errors occurred because the University and its contractor did not appropriately review users' access based on their job responsibilities and employment status. Allowing inappropriate or excessive access to a system increases the risk of inappropriate changes to the system and does not allow for proper segregation of duties.

## Recommendations:

The University should:

- Accurately update its records when it performs verification and request updated ISIRs when required.
- Strengthen its monitoring of the verification process to ensure that it makes corrections when required.
- Appropriately limit access to its student financial assistance information system to users based on their job responsibilities and employment status.
- Appropriately monitor its contractor to help ensure that access to its information systems is appropriately limited to users based on their job responsibilities and employment status.

## Views of Responsible Officials:

Texas Southern University agrees with the finding. The corrective active plan to improve the processes based on the stated recommendations are provided below.

#### **Corrective Action Plan:**

## **Verification**

Currently, the ISIRS are exported on every student that has an update to the file for changes affecting the applicable items, which include: household size, number of household members who are in college, adjusted gross income, U.S. income taxes paid, child support paid, Supplemental Nutrition Assistance Program (SNAP) benefits, education credits, individual retirement account deductions, other untaxed income, high school completion, and identity and statement of educational purpose (Title 34, Code of Federal Regulations (CFR), Sections 668.54 and 668.56, and Federal Register, volume 80, number 123). The records not sent during the auditing period exceeded September 9, 2017 due to the timing of the review. September 9 is the official cut-off date for submitting corrections to the Common

#### TEXAS SOUTHERN UNIVERSITY

Origination and Disbursements. No exceptions were identified or found with the actual transmission/receipt of corrections for files (a technical control managed by Ellucian).

Texas Southern will enhance monitoring controls in this area of compliance and implement modifications where appropriate based on regulatory updates and/or best practices within the industry. Additionally, the BANNER system is monitored throughout the year. Corrections are not accepted and paid until the BANNER generated system EFC and the EFC returned on the ISIR record are equal to ensure the BANNER system continues to produce accurate calculations. Validation checks will be performed when the EFC and ISIR data changes.

Texas Southern University will performed enhanced training of its Scholarships & Financial Aid staff on these verification controls. Additionally, a quality assurance process will be implemented a (sample) portion of the total verification population to identify errors more readily.

Implementation Date: March 2018

Responsible Person: Ms. Linda Ballard

## **General Controls**

The Office of Information Technology will perform a weekly security review with the technology service provider, Ellucian. The Office of Technology will verify on a monthly basis, that all terminated contractor accounts with system and/or administrative access are removed and that existing accounts have the appropriate access, which will be evident in the job description/responsibilities for such roles/profiles or end users.

Implementation Date: March 2018

Responsible Persons: Mr. Luis Villarreal and Ms. Robin Brown

The Office of Information Technology is currently in the process of conducting a review of all database administrator-level service accounts held by contractors, Ellucian. The Office of Information Technology will work with its contractor to change all accounts that should not have database administrator-level service access. The Office of Information Technology will implement controls to ensure that Ellucian identifies end users with access to all of the remaining database administrator-level service accounts, and that the purpose for such access is identified/documented in the job description.

Implementation Date: February 2018

Responsible Persons: Mr. Luis Villarreal and Ms. Robin Brown

Reference No. 2017-121

Special Tests and Provisions - Enrollment Reporting

(Prior Audit Issue 2016-113)

Student Financial Assistance Cluster Award year – July 1, 2016 to June 30, 2017

Award numbers – CFDA 84.063, Federal Pell Grant Program, P063P162327; and CFDA 84.268, Federal Direct Student Loans, P268K172327

Statistically valid sample – No and not intended to be a statistically valid sample

Type of finding – Significant Deficiency and Non-Compliance

#### **Enrollment Reporting**

Unless an institution expects to submit its next enrollment reporting roster file to the Secretary of the U.S. Department of Education within the next 60 days, it must notify the Secretary within 30 days if it discovers that a Federal Perkins Loan, Federal Family Education Loan (FFEL), Direct Subsidized, Direct Unsubsidized, or Direct PLUS Loan has been made to or on behalf of a student who (1) enrolled at that institution but has ceased to be enrolled on at least a half-

Questioned Cost: \$0
U.S. Department of Education

time basis, (2) has been accepted for enrollment at that institution but failed to enroll on at least a half-time basis for the period for which the loan was intended, or (3) has changed his or her permanent address (Title 34, Code of Federal Regulations (CFR), Sections 674.19(f), 685.309(b) and 682.610(c)). Enrollment reporting roster files must also include Federal Pell Grant-only recipients (Title 34, CFR, Section 690.83(b)(2), and *Dear Colleague Letter*, March 30, 2012 (GEN-12-06)). Institutions are required to report the campus-level enrollment for the student, including enrollment status and the effective date of that enrollment status (*National Student Loan Data System (NSLDS) Enrollment Reporting Guide*, chapter 1).

When a student does not re-enroll at an institution for the next regular (non-Summer) term without completing the course of study, the student should be reported as withdrawn. In the case of a student who completes a term and does not return for the next term, leaving the course of study uncompleted, the final day of the term in which the student was last enrolled should be used as the effective date. For three-quarter time, half-time, and less-than-half-time status, the institution must use the effective date that the student dropped to those particular statuses. For students who registered but never attended classes at an institution, the institution must report a never attended status (*NSLDS Enrollment Reporting Guide*, Appendix C). To protect a student's interest subsidy, institutions are required to report a graduated status for students who have completed their course of study (*NSLDS Enrollment Reporting Guide*, Appendix C and chapter 4, and *Dear Colleague Letter*, April 14, 2014 (GEN-14-07)).

Texas Southern University (University) uses the services of the National Student Clearinghouse (NSC) to report status changes to NSLDS. Under this arrangement, the University reports all students enrolled and their status to NSC. NSC then identifies any changes in status and reports those changes when required to NSLDS. Additionally, NSC completes the roster file on the University's behalf and communicates status changes to NSLDS, as applicable. Although the University uses the services of NSC, it is still ultimately the University's responsibility to submit timely, accurate, and complete responses to roster files and to maintain proper documentation (NSLDS Enrollment Reporting Guide, chapter 3).

For 25 (38 percent) of 65 students tested who had a status change, the University did not (1) report status changes to NSLDS when required or (2) accurately report status changes to NSLDS. Specifically, the University:

- Reported 19 students as enrolled half-time when those students were enrolled as three-quarter time. That occurred because the University did not have a process to report three-quarter-time statuses to NSLDS.
- Reported two students as withdrawn when it should have reported those students as never attended to NSLDS.
- Did not report three students' graduated status to NSLDS.
- Did not report one student's enrollment status to NSLDS.

For 5 (8 percent) of 65 students tested who had a status change, the University did not accurately report the effective date of the status change to NSLDS. Specifically:

- For four students who did not begin attendance for the term, the University did not report the final day of the term in which the students were last enrolled as the effective date of the withdrawal.
- For one student, the University reported a graduation date that differed from the graduation date recorded in the University's financial assistance system, Banner.

For 2 (3 percent) of 65 students tested who had a status change, the University did not report the status change to NSLDS in a timely manner. Specifically, the University reported those students' status changes 62 days and 77 days after the status changes occurred.

The University did not have adequate controls to help ensure that status changes were reported to NSLDS accurately and in a timely manner. Not reporting student status changes or not reporting status changes accurately and in a timely manner could affect determinations that guarantors, lenders, and servicers of student loans make related to in-school status, deferments, grace periods, repayment schedules, and the federal government's payment of interest subsidies.

## General Controls

Institutions must establish and maintain effective internal control over federal awards that provides reasonable assurance that the institutions are managing federal awards in compliance with federal statutes, regulations, and the terms and conditions of the federal award (Title 2, CFR, Section 200.303).

The University did not appropriately restrict access to its student financial assistance information system, Banner. Specifically:

- Eleven contractor employees had inappropriate high-level administrative access at the network level. After auditors brought those issues to its attention, the University removed the inappropriate access.
- Nine contractors had inappropriate access to screens in Banner that control budget tables, fund rules, disbursement dates, and other programmed rules. After auditors brought those issues to its attention, the University removed the inappropriate access.
- The University's contractor was not able to identify which employees had access to two database administratorlevel service accounts.
- Five former contractor employees had inappropriate access to the Web and application servers and the database server; the University did not disable their network access promptly after their termination dates. One current contractor employee also had inappropriate access to the database server. In addition, the University did not disable an unused test account on the Web and application servers.

The University shares responsibility for administration of its network—as well as the server, database, and application levels of Banner—with its contractor.

Those errors occurred because the University and its contractor did not appropriately review users' access based on their job responsibilities and employment status. Allowing inappropriate or excessive access to a system increases the risk of inappropriate changes to the system and does not allow for proper segregation of duties.

## Recommendations:

The University should:

- Develop and implement a process to report three-quarter-time enrollment statuses to NSLDS.
- Accurately report status changes and effective dates to NSLDS in a timely manner.
- Establish and implement controls to help ensure that status changes are reported to NSLDS accurately and in a timely manner.
- Appropriately limit access to its student financial assistance information system to users based on their job responsibilities and employment status.
- Appropriately monitor its contractor to help ensure that access to its information systems is appropriately limited to users based on their job responsibilities and employment status.

#### TEXAS SOUTHERN UNIVERSITY

## Views of Responsible Officials:

## **Enrollment Reporting**

Texas Southern University agrees with the finding. The corrective active plan to improve the processes based on the stated recommendations are provided below. Accurately Report status changes and effective dates to NSLDS in a timely manner.

## **General Controls**

Texas Southern University agrees with the finding. The corrective active plan to improve the processes based on the stated recommendations are provided below.

#### Corrective Action Plan:

## **Enrollment Reporting**

Texas Southern has conducted a review to ensure the three-quarter time course load for graduate and undergraduate time statuses are correctly established in the BANNER system. The reporting process has been updated to capture the enrollment status. To further enhance the reporting capabilities, key personnel have been granted direct access to the National Student Loan Database to enhance the on-line reporting capabilities. Deadlines have been imposed and monitored to ensure the timely reporting of grades lessening the possibility of late reporting. TSU is also researching best practices to determine how it may further enhance the timely reporting of grade changes based on industry standards in higher education.

Implementation Date: May 2018

Responsible Person: Mrs. Marilyn Square

#### General Controls

The Office of Information Technology will perform a weekly security review with the technology service provider, Ellucian. The Office of Technology will verify on a monthly basis, that all terminated contractor accounts with system and/or administrative access are removed and that existing accounts have the appropriate access, which will be evident in the job description/responsibilities for such roles/profiles or end users.

Implementation Date: March 2018

Responsible Persons: Mr. Luis Villarreal and Ms. Robin Brown

The Office of Information Technology is currently in the process of conducting a review of all database administrator-level service accounts held by contractors, Ellucian. The Office of Information Technology will work with its contractor to change all accounts that should not have database administrator-level service access. The Office of Information Technology will implement controls to ensure that Ellucian identifies end users with access to all of the remaining database administrator-level service accounts, and that the purpose for such access is identified/documented in the job description.

Implementation Date: February 2018

Responsible Persons: Mr. Luis Villarreal and Ms. Robin Brown

## **Texas State University**

Reference No. 2017-122

**Activities Allowed or Unallowed** 

**Cash Management** 

**Eligibility** 

Reporting

**Special Tests and Provisions – Verification** 

Special Tests and Provisions - Disbursements To or On Behalf of Students

Special Tests and Provisions – Return of Title IV Funds

Special Tests and Provisions - Enrollment Reporting

Special Tests and Provisions - Borrower Data Transmission and Reconciliation (Direct Loan)

Special Tests and Provisions - Institutional Eligibility

**Student Financial Assistance Cluster** 

Award year – July 1, 2016 to June 30, 2017

Award numbers - CFDA 84.007, Federal Supplemental Educational Opportunity Grants, P007A164122; CFDA 84.033,

Federal Work-Study Program, P033A164122; CFDA 84.063, Federal Pell Grant Program,

P063P160387; CFDA 84.268, Federal Direct Student Loans, P268K170387; and CFDA 84.379, Teacher

Education Assistance for College and Higher Education Grants, P379T170387

Statistically valid sample – No and not intended to be a statistically valid sample

Type of finding – Significant Deficiency

Institutions must establish and maintain effective internal control over federal awards that provides reasonable assurance that the institutions are managing federal awards in compliance with federal statutes, regulations, and the terms and conditions of the federal award (Title 2, Code of Federal Regulations, Section 200.303).

Questioned Cost: \$0
U.S. Department of Education

# Texas State University (University) did not have sufficient controls or proper segregation of duties over its change management process for information systems. Specifically:

- For 1 (8 percent) of 12 non-emergency (or normal) changes tested, the University did not ensure that its change advisory board approved the change prior to migrating that change to the production environment. According to the University's policy, a non-emergency change requires approval by the change advisory board (1) before the University builds the change and tests it in the non-production environment and (2) before the University migrates the change to the production environment.
- For 1 (5 percent) emergency change within the 21 non-emergency and emergency changes tested, an authorized database administrator did not migrate the change to the production environment. The University defines emergency changes as changes that it must migrate to the production environment as soon as possible (such as changes to restore service, avoid an outage, or fix a critical vulnerability). Although emergency changes do not require approval by the change advisory board, the University sent the members of the change advisory board an email to notify them about the emergency change request.

Although the University had an appropriate change management policy; it did not always enforce that policy. That increases the risk of unauthorized programming changes being made to critical information systems that the University uses to administer student financial assistance.

Although the general controls weaknesses described above apply to activities allowed or unallowed, cash management, eligibility, reporting, special tests and provisions – verification, special tests and provisions – disbursements to or on behalf of students, special tests and provisions – return of Title IV funds, special tests and provisions – enrollment reporting, special tests and provisions – borrower data transmission and reconciliation (direct loan), and special tests and provisions – institutional eligibility, auditors identified no compliance issues regarding those compliance requirements.

## TEXAS STATE UNIVERSITY

## Recommendation:

The University should consistently follow its change management policy to obtain required approvals for changes to information systems and require only authorized individuals to migrate changes to the production environment.

## Views of Responsible Officials:

The University acknowledges the two specific issues identified and fully supports the recommendation. Through analysis of the exceptions identified during the audit, it was determined to be user error scenarios. The University will take corrective action to help ensure adherence to the change management processes.

## Corrective Action Plan:

A communication will go out to all Technology Resources staff reiterating the importance of change management process adherence and will include an attached copy of the Technology Resources Change Management Process documentation.

Implementation Date: December 15, 2017

Responsible Person: Mark A. Hughes

## **Texas Tech University**

Reference No. 2017-123

Special Tests and Provisions - Verification

**Student Financial Assistance Cluster** 

Award year - July 1, 2016 to June 30, 2017

Award numbers – CFDA 84.007, Federal Supplemental Educational Opportunity Grants, P007A164151; CFDA 84.033, Federal Work-Study Program, P033A164151; CFDA 84.063, Federal Pell Grant Program, P063P162328; CFDA 84.268, Federal Direct Student Loans, P268K172328; and CFDA 84.379, Teacher Education Assistance for College and Higher Education Grants, P379T172328

Statistically valid sample – No and not intended to be a statistically valid sample Type of finding – Significant Deficiency and Non-Compliance

For each applicant whose Free Application for Federal Student Aid (FAFSA) is selected for verification by the Secretary of the U.S. Department of Education, an institution must verify all of the applicable items, which include household size, number of household members who are in college, adjusted gross income, U.S. income taxes paid, child support paid, Supplemental Nutrition Assistance Program benefits, education credits, individual retirement account deductions,

Questioned Cost: \$0
U.S. Department of Education

other untaxed income, high school completion, and identity and statement of educational purpose (Title 34, Code of Federal Regulations (CFR), Sections 668.54 and 668.56, and *Federal Register*, volume 80, number 123).

When the verification of an applicant's eligibility results in any change to a non-dollar item or a change to a single dollar item of \$25 or more from the applicant's FAFSA, the institution must submit a correction to the U.S. Department of Education and adjust the applicant's subsidized student financial assistance awards on the basis of the expected family contribution (EFC) on the corrected Institutional Student Information Record (ISIR) (Title 34, CFR, Section 668.59).

The U.S. Department of Education automatically distributes (or "pushes") to institutions certain ISIR transactions processed by the Central Processing System (CPS); it then requires the institutions to take some sort of action. An example of a pushed ISIR would be a student-corrected ISIR that causes a change to the EFC. Institutions are required to review all pushed ISIRs and assess any potential effect on students' eligibility for assistance (2016-2017 *Electronic Data Exchange (EDE) Technical Reference*).

For 2 (3 percent) of 61 students tested, Texas Tech University (University) did not accurately verify all required items on the FAFSA; therefore, it did not subsequently update its records and request updated ISIRs as required. For those two students, the University did not accurately verify other untaxed income or number of household members. Specifically:

- The verification forms the University used did not allow for students to specify the source(s) of other untaxed income, and the University did not request clarifications for the source of other untaxed income reported for one student. The University subsequently verified that the student's EFC would not have changed; therefore, there were no questioned costs.
- For one student, the number of family members in the household the student reported was inconsistent with information transferred to the University's financial aid system, Banner. The University did not request corrections or clarifications; instead, it relied on information the student submitted the prior year. After auditors brought that issue to its attention, the University confirmed with the student the number of family members in the household; therefore, there were no questioned costs.

Not properly verifying FAFSA information could result in incomplete verification of FAFSA information and overawarding or underawarding student federal financial assistance.

The University also did not properly load ISIRs selected for verification into its financial aid system during the 2016-2017 award year, resulting in 39 students for whom the University did not verify information before it disbursed funds. Specifically, the University's procedure was to load CPS-pushed ISIRs as "non-current" records into its financial aid system. As a result, the University did not identify when those ISIRs were flagged for verification. For 1 (2 percent) of 61 students tested, the University disbursed financial aid prior to completing the verification process for that student. After auditors brought that issue to the University's attention, it identified 38 additional

#### TEXAS TECH UNIVERSITY

students the U.S. Department of Education had selected for verification but for whom the University did not verify information for the 2016-2017 award year. The University then completed its verification process for those 38 students and determined that it had underawarded 3 students a total of \$1,450 and overawarded 11 students a total of \$58,417. The University subsequently canceled or adjusted awards for those students as necessary; as a result, there were no questioned costs.

## Recommendations:

## The University should:

- Accurately verify all required FAFSA information for students selected for verification, rely on current information when it performs verification, and request updated ISIRs when required.
- Revise verification forms to allow for the source(s) of other untaxed income to be specified, or implement procedures to clarify and document the source(s) of other untaxed income on a student's FAFSA.
- Properly identify all students selected for verification from CPS-pushed ISIRs, and complete its verification process before it disburses funds.

## Views of Responsible Officials:

Texas Tech University acknowledges and agrees with the findings. Texas Tech University has worked to develop and implement corrective action to further improve processes.

## **Corrective Action Plan:**

- The University has already implemented significant process enhancements in this area.
- We have revised verification forms to allow for the source(s) of other untaxed income to be specified.
- We have implemented an ad hoc report to identify students selected for verification on a subsequent ISIR. The report is reviewed weekly and ISIRs are loaded if necessary.
- We have updated tracking group rules to apply selected ISIR status update to prevent further disbursement until student file has been reviewed.

Implementation Date: August 2017

Responsible Persons: Shannon Crossland and Ben Montecillo

Reference No. 2017-124

## Special Tests and Provisions - Return of Title IV Funds

**Student Financial Assistance Cluster** 

Award year - July 1, 2016 to June 30, 2017

Award numbers – CFDA 84.007, Federal Supplemental Educational Opportunity Grants, P007A164151; CFDA 84.063, Federal Pell Grant Program, P063P162328; CFDA 84.268, Federal Direct Student Loans,

P268K172328; and CFDA 84.379, Teacher Education Assistance for College and Higher Education

Grants, P379T172328

Statistically valid sample – No and not intended to be a statistically valid sample Type of finding – Significant Deficiency and Non-Compliance

## Return of Title IV Calculations

When a recipient of Title IV grant or loan assistance withdraws from an institution during a payment period or period of enrollment in which the recipient began attendance, the institution must determine the amount of Title IV assistance that the student earned as of the student's withdrawal date (Title 34, Code of Federal Regulations (CFR), Section 668.22(a)(1)). If the total amount of Title IV assistance earned by the student is less than the amount that was

Ouestioned Cost: \$0
U.S. Department of Education

disbursed to the student or on his or her behalf as of the date of the institution's determination that the student withdrew, the difference must be returned to the Title IV programs and no additional disbursements may be made to the student for the payment period or period of enrollment (Title 34, CFR, Section 668.22(a)(4)).

The amount of earned Title IV grant or loan assistance is calculated by (1) determining the percentage of Title IV grant or loan assistance that the student has earned and (2) applying that percentage to the total amount of Title IV grant or loan assistance that was or could have been disbursed to the student for the payment period or period of enrollment as of the student's withdrawal date. A student earns 100 percent if his or her withdrawal date is after the completion of 60 percent of the payment period or period of enrollment. The unearned amount of Title IV assistance to be returned is calculated by subtracting the amount of Title IV assistance the student earned from the amount of Title IV assistance that was disbursed to the student as of the date of the institution's determination that the student withdrew (Title 34, CFR, Section 668.22(e)). The institution must return the lesser of the total amount of unearned Title IV grant or loan assistance calculated above or an amount equal to the total institutional charges incurred by the student for the payment period or period of enrollment multiplied by the percentage of Title IV grant or loan assistance that had not been earned by the student. For purposes of this calculation, "institutional charges" are tuition, fees, room and board (if the student contracts with the institution for the room and board), and other educationally related expenses assessed by the institution (Title 34, CFR, Section 668.22(g)). The institutional charges used in the calculation are always the charges that were assessed to the student for the entire payment period or period of enrollment, as applicable, prior to the student's withdrawal. Initial charges may only be adjusted by those changes the institution made prior to the student's withdrawal (for example, for dropping or adding a class or changing enrollment status) (U.S. Department of Education, 2016-2017 Federal Student Aid Handbook, volume 5, chapter 1).

The total number of calendar days in a payment period or period of enrollment includes all days within the period that the student was scheduled to complete, except that scheduled breaks of at least five consecutive days are excluded from the total number of calendar days in a payment period or period of enrollment and the number of calendar days completed in that period (Title 34, CFR, Section 668.22(f)(2)(i)).

# Texas Tech University (University) made errors in Title IV return calculations for 9 (15 percent) of 60 students tested. Specifically, the University:

- Incorrectly calculated institutional charges used to determine the amount that should have been returned for eight students. The University included non-educationally related expenses, omitted educationally related expenses, or omitted adjustments in its calculations. As a result, the amount of Title IV funds the University returned was more than the required return amount for those eight students. Additionally, for one of those students, the University used an incorrect withdrawal date in its return calculation.
- Incorrectly determined the amount of Title IV funds disbursed to one student. As a result, the amount the University determined the student should return was more than the required return amount.

Although the University had processes to monitor its return of Title IV funds calculations, those processes were not designed or operating effectively to ensure that calculations were correct. Because the errors discussed above did not result in the University returning less Title IV funds than required, there were no questioned costs.

## Post-withdrawal Disbursement

If the total amount of calculated Title IV grant or loan assistance, or both, that a student earned is greater than the total amount of Title IV grant or loan assistance, or both, that was disbursed to the student, as of the date of the institution's determination that the student withdrew, the difference between those amounts must be treated as a post-withdrawal disbursement in accordance with Title 34, CFR, Section 668.164(g) (Title 34, CFR, Section 668.22(a)(5)).

For 1 (2 percent) of 60 students tested, the University did not complete a post-withdrawal disbursement as required. After the University became aware that the student had withdrawn, it incorrectly disbursed additional aid awarded to the student, rather than completing a return calculation to determine whether the student was eligible for a post-withdrawal disbursement. The University subsequently corrected that error by completing a return calculation that accounted for the aid that it had disbursed incorrectly; therefore, there were no questioned costs.

## Recommendations:

The University should:

- Strengthen its review process for calculations of Title IV funds to be returned, including its review of the variables
  it uses in those calculations.
- Use accurate student withdrawal dates for its return calculations.
- Complete post-withdrawal disbursements when required.

## Views of Responsible Officials:

Texas Tech University acknowledges and agrees with the findings. Texas Tech University has worked to develop and implement corrective action to further improve processes.

## Corrective Action Plan:

- The University has already implemented significant process enhancements in this area.
- We have updated our ad hoc reporting with the assistance of Student Business Services to ensure inclusion of all institutional charges. Annual review of report parameters will be a component of the aid year and calendar set up.
- Training regarding post withdrawal disbursement regulations and procedures was administered with responsible staff.
- We will continue to ensure accurate information is used for return calculations.

Implementation Date: August 2017

Responsible Persons: Shannon Crossland and Cathy Sarabia

## **Texas Woman's University**

Reference No. 2017-125
Eligibility
Special Tests and Provisions - Institutional Eligibility
Activities Allowed or Unallowed
Cash Management
Reporting

(Prior Audit Issue 2016-123)

Student Financial Assistance Cluster Award year – July 1, 2016 to June 30, 2017

Award numbers – CFDA 84.007, Federal Supplemental Educational Opportunity Grants, P007A164153; CFDA 84.033, Federal Work-Study Program, P033A164153; CFDA 84.038, Federal Perkins Loan - Federal Capital Contributions, Award Number Not Applicable; CFDA 84.063, Federal Pell Grant Program, P063P162330; CFDA 84.268, Federal Direct Student Loans, P268K172330; CFDA 84.379, Teacher Education Assistance for College and Higher Education Grants, P379T172330; CFDA 93.364, Nursing Student Loans, Award Number Not Applicable; and CFDA 93.925, Scholarships for Health Professions Students from Disadvantaged Backgrounds, T08HP30222-01-00

Statistically valid sample – No and not intended to be a statistically valid sample Type of finding –Significant Deficiency and Non-Compliance

## Cost of Attendance

The determination of the federal student financial assistance award amount is based on financial need. Financial need is defined as a student's cost of attendance (COA) minus the expected family contribution (EFC) (Title 20, United States Code (USC), Chapter 28, Subchapter IV, Section 1087kk). The phrase "cost of attendance" refers to the "tuition and fees normally assessed a student carrying the same academic workload as determined by the institution, and including costs for rental or purchase of any equipment, materials, or

Questioned Cost:

\$0

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Human Services

supplies required of all students in the same course of study." An institution may also include an allowance for books, supplies, transportation, miscellaneous personal expenses, and room and board. Additionally, for a student who receives a loan under any federal law, or, at the option of the institution, a conventional student loan incurred by the student to cover a student's COA at the institution, an allowance for the actual cost of any loan fee, or ignation fee, or the average cost of any such fee may be included in the cost of attendance (Title 20, USC, Chapter 28, Subchapter IV, Section 1087II).

In determining whether a student is in need of a nursing student loan to pursue a full-time or half-time course of study, the institution will take into consideration (1) the financial resources available to the student by using one of the national need analysis systems or any other procedure approved by the U.S. Department of Education Secretary in combination with other information the institution has regarding the student's financial status and (2) the costs reasonably necessary for the student's attendance at the institution, including any special needs and obligations which directly affect the student's financial ability to attend the school on a full-time or half-time basis. The institution must document the criteria used for determining those costs (Title 42, Code of Federal Regulations (CFR), Section 57.306(b), and Title 42, USC, Chapter 6A, Subchapter V, Section 293a).

Texas Woman's University (University) has established different COA budgets for undergraduate and graduate students based on term enrollment, residency, living status, and number of children. The University also included an allowance for loan fees for students who were awarded loans that require fees to receive them. The University's student financial assistance system, Colleague, budgets students based on students' certification of anticipated enrollment. After the census date for each term, the University re-evaluates students' budgets to determine whether adjustments need to be made for changes in enrollment and residency, and it manually adjusts students' budgets.

# For 6 (9 percent) of 67 students tested, the University incorrectly or inconsistently calculated the COAs. Specifically:

• For two students, the University did not use the correct residency to calculate COAs. Those errors occurred because the University did not re-evaluate those students' budgets after the census date for the Fall 2016 term and did not make adjustments for changes in those students' residency. One of those student's COA was overstated

and, as a result, that student was overawarded \$10,346 in Federal Direct Student Loans. After auditors brought that error to the University's attention, it adjusted the student's COA budget and returned funds to the U.S. Department of Education; therefore, there were no questioned costs. The other student's COA was overstated; however, the University did not overaward financial assistance to that student.

- For two students, the University did not follow its process to recalculate COA based on actual enrollment due to manual errors. One of those student's COA was overstated and, as a result, the student was overawarded \$1,570 in Federal Direct Student Loans. After auditors brought that error to the University's attention, it adjusted the student's COA and returned funds to the U.S. Department of Education; therefore, there were no questioned costs. The other student's COA was overstated; however, the University did not overaward financial assistance to that student.
- For two students, the University did not consistently assign the loan fee budget component due to manual errors. The University inappropriately excluded a \$120 loan fee budget for one student who received loans and inappropriately included a \$79 loan fee budget for another student who did not receive loans. The University did not overaward financial assistance to those students as a result of those errors.

## Satisfactory Academic Progress

A student is eligible to receive Title IV, Higher Education Act Program assistance if the student maintains satisfactory progress in his or her course of study according to the institution's published standards of satisfactory progress that satisfy the provisions of Title 34, CFR, Section 668.34 (Title 34, CFR, Section 668.32(f); Title 42, CFR, Section 57.306(a)(1)(iv); and Title 42, USC, Section 293a(d)(2)). An institution's satisfactory academic progress (SAP) policy should include a qualitative component that consists of grades or comparable factors that are measureable against a norm and a quantitative component that consists of the pace at which students must progress through their program to ensure that they will graduate within the maximum time frame required to complete their education (U.S. Department of Education, 2016-2017 Federal Student Aid Handbook, volume 1, chapter 1).

For an undergraduate program measured in credit hours, a period no longer than 150 percent of the published length of the program as measured in credit hours should be used to determine the maximum time frame for the quantitative component of SAP (Title 34, CFR, Section 668.34(b)). The pace at which the student is progressing is calculated by dividing the cumulative number of hours the student has successfully completed by the cumulative number of hours the student has attempted (Title 34, CFR, Section 668.34(a)(5)(ii)).

In addition, the SAP policy should describe how a student's grade point average (GPA) and pace of completion are affected by course incompletes, withdrawals, or repetitions, or transfers of credit from other institutions (Title 34, CFR, Section 668.34(a)(6)).

Institutions are required to have an established procedure for reviewing and addressing additional information that may have an impact on SAP reviews. For example, if institutions review SAP at the end of a Spring term and receive late notification of a grade change for the previous Fall or Spring term, they must recheck SAP using that new information (U.S. Department of Education, 2016-2017 Federal Student Aid Handbook, volume 1, chapter 1).

The University's SAP policy did not meet all federal requirements. The University's SAP policy allowed students to progress through an academic program at a pace that did not ensure that they would graduate within the maximum time frame. The policy specified a minimum number of hours that a student must complete based on the number of hours enrolled in a term, rather than defining pace based on a student's cumulative coursework. Calculating pace on a term basis and in a manner that does not ensure graduation within the maximum time frame increases the risk that students will not graduate within the maximum time frame required and, therefore, will be ineligible for federal financial assistance. Beginning with the Spring 2017 term for SAP evaluations affecting the 2017-2018 award year, the University revised its policy to require students to successfully complete at least 67 percent of their cumulative attempted hours.

In addition, the University's SAP policy did not describe how a student's GPA and pace of completion were affected by course incompletes, withdrawals, or repetitions.

# For 4 (6 percent) of 67 students tested, the University did not assign SAP statuses correctly. Specifically:

• For two students, the University did not assign an appropriate SAP status because it did not calculate pace on a cumulative basis as discussed above. Both of those students should have been placed on suspension and would have been required to submit an appeal, and have that appeal approved, to continue receiving financial assistance.

Those two students were ineligible for the \$13,175 in total financial assistance that they received. After auditors brought those errors to the University's attention, it returned funds for those two students to the U.S. Department of Education; therefore, there were no questioned costs.

For two students, the University did not re-evaluate those students' SAP statuses when it received transfer credit information that affected the SAP reviews it had already performed. Based on that information, both students should have been assigned different SAP statuses. One of those students should have been placed on suspension, and would have been required to submit an appeal and have that appeal approved to continue receiving aid. As a result, that student received \$4,343 in financial assistance for which the student was ineligible. The error did not affect the other student's eligibility for the financial assistance that student received. Those errors occurred because the University did not have a process for re-evaluating SAP when it received new information that may have an effect on SAP reviews. After auditors brought those errors to the University's attention, it recalculated SAP for both students and returned funds for the student who was ineligible to receive aid to the U.S. Department of Education; therefore, there were no questioned costs.

#### Federal Direct Loans

The Budget Control Act of 2011 eliminated subsidized loan eligibility for graduate and professional students for loan periods/periods of enrollment beginning on or after July 1, 2012 (Title 20, USC, Chapter 28, Subchapter IV, Section 1087e(a)). Therefore, only undergraduate students are eligible to receive Subsidized Direct Loans, and graduate students are eligible for only Unsubsidized Direct Loans (U.S. Department of Education, 2016-2017 Federal Student Aid Handbook, volume 3, chapter 5).

Based on a review of the full population of student financial assistance recipients, the University awarded \$18,085 in Subsidized Direct Loans to 10 students who were not eligible for that assistance. Those errors occurred because the University did not have adequate controls during the award year to ensure that graduate students did not receive Subsidized Direct Loans. Specifically, the University did not cancel Subsidized Direct Loans for those students when they became graduate students during the award year. After auditors brought those errors to the University's attention, it returned the funds to the U.S. Department of Education; therefore, there were no questioned costs.

#### Federal Direct Loan Limits

Direct Loans have annual and aggregate limits that are the same for all students at a given grade level and dependency status. In general, a loan may not be more than the amount the borrower requests, the borrower's COA, the borrower's maximum borrowing limit, or the borrower's unmet financial need (U.S. Department of Education, 2016-2017 Federal Student Aid Handbook, volume 3, chapter 5).

The University's controls over Direct Loans did not ensure that manually entered Direct Loan awards complied with federal annual and aggregate limits. The automated packaging process within the University's student financial assistance system, Colleague, had limits to prevent awarding more Direct Loans than a student is eligible to receive. However, if the University manually awarded Direct Loans, Colleague did not prevent students from being awarded more than the federal annual and aggregate limits. The University had the ability to run a report that would identify students whose financial assistance disbursements exceeded their financial need; however, that report would not identify students whose Direct Loan disbursements exceeded federal annual and aggregate limits. Auditors tested 56 students who received Direct Loans and did not identify any students whose awards exceeded federal annual or aggregate limits. However, those control weaknesses increase the risk that students could be awarded more federal financial assistance than they are eligible to receive.

## Federal Pell Grant Limits

An institution must disburse a Federal Pell Grant to an eligible student who is otherwise qualified to receive that disbursement (Title 34, CFR, Section 690.61). The amount of a student's Federal Pell Grant for an academic year is based on schedules published by the U.S. Department of Education for each award year (Title 34, CFR, Section 690.62(a)). The amount of the award is obtained from the payment schedule, and it is based on the student's enrollment level, EFC, and COA (U.S. Department of Education, 2016-2017 Federal Student Aid Handbook, volume 3, chapter 3).

The University did not disburse Federal Pell Grant funds to one student who was eligible to receive those funds. Based on the student's COA, EFC, and enrollment, the student was eligible to receive a maximum of \$2,908 for the award year. The University asserted that it did not disburse those funds because it made a manual error.

## Other Compliance Requirements

Although the general controls weaknesses described below apply to activities allowed or unallowed, cash management, and reporting, auditors identified no compliance issues regarding those compliance requirements.

## General Controls

Institutions must establish and maintain effective internal control over the federal award that provides reasonable assurance that the institutions are managing federal awards in compliance with federal statutes, regulations, and the terms and conditions of the federal award (Title 2, CFR, Section 200.303).

The University did not have proper segregation of duties over its change management process. Specifically, for 3 (23 percent) of 13 changes tested, the same individual developed a change and migrated that change to the production environment. The University had a high-level change management policy; however, that policy did not address roles and responsibilities for change control or segregation of duties. The University asserted that it implemented segregation of duties within its change management process in April 2017, after those three changes occurred.

Not maintaining appropriate segregation of duties increases the risk of unauthorized and unintended programming changes being made to critical information systems.

## Recommendations:

The University should:

- Consistently follow its process to correctly calculate students' COA budgets.
- Update its SAP policy to ensure that it meets all federal requirements, including a description of how a student's GPA and pace of completion are affected by course incompletes, withdrawals, or repetitions.
- Ensure that it calculates SAP in accordance with its SAP policy by evaluating pace on a cumulative basis.
- Establish a procedure for re-evaluating a student's SAP status when it receives additional information that may have an effect on SAP reviews.
- Award Subsidized Direct Loans only to undergraduate students.
- Establish and implement a process to ensure that manually awarded Direct Loans do not exceed annual and aggregate award limits.
- Award Federal Pell Grants to all eligible students.
- Strengthen controls over its change management process to ensure that (1) only authorized individuals migrate changes to the production environment and (2) those individuals do not migrate their own changes to the production environment.

#### Views of Responsible Officials:

The University acknowledges and agrees with the findings. Through analysis of the exceptions identified in the audit, the University will work to develop and implement corrective action to further improve the processes.

## Corrective Action Plan:

## Eligibility

Regarding Cost of Attendance (COA) findings, the University will conduct additional staff training and ensure that it consistently follows its process to correctly calculate students' COA budgets.

Regarding SAP findings, the University will update its SAP policy, including a description of how a student's GPA and pace of completion are affected by course incompletes, withdrawals, or repetitions, and ensure that it calculates SAP in accordance with its SAP policy by evaluating pace on a cumulative basis. Additionally, a procedure has been established to re-evaluate a student's SAP status when it receives additional information that may have an effect on SAP reviews.

#### TEXAS WOMAN'S UNIVERSITY

Regarding Federal Direct Loan and Pell Grant findings, additional staff training will be conducted, and modifications will be made to the system eligibility rules used to validate eligibility to ensure that Subsidized Direct Loans and Pell Grants awards are only made to undergraduate students in the correct amounts. Additionally, procedures will be implemented to ensure that annual and aggregate loan limits are not exceeded during manual awarding.

Implementation Date: April 15, 2018

Responsible Person: Governor Jackson

#### General Controls

Regarding the controls over the change management process, as of April 2017, the University had strengthened controls over its change management process. It limited the number of developers who had Colleague mnemonics that allowed for migration of code into production. Change management procedures were updated to address roles and responsibilities for change control and separation of duties.

Implementation Date: April 15, 2017

Responsible Person: Corina R. Trevino

Reference No. 2017-126

**Special Tests and Provisions - Verification** 

(Prior Audit Issue 2016-124)

**Student Financial Assistance Cluster** 

Award year - July 1, 2016 to June 30, 2017

Award numbers – CFDA 84.007, Federal Supplemental Educational Opportunity Grants, P007A164153; CFDA 84.033, Federal Work-Study Program, P033A164153; CFDA 84.038, Federal Perkins Loan - Federal Capital Contributions, Award Number Not Applicable; CFDA 84.063, Federal Pell Grant Program, P063P162330; CFDA 84.268, Federal Direct Student Loans, P268K172330; and CFDA 84.379, Teacher Education Assistance for College and Higher Education Grants, P379T172330

Statistically valid sample – No and not intended to be a statistically valid sample

Type of finding - Significant Deficiency and Non-Compliance

## **Verification of Applications**

For each applicant whose Free Application for Federal Student Aid (FAFSA) is selected for verification by the Secretary of the U.S. Department of Education, an institution must verify all of the applicable items, which include household size, number of household members who are in college, adjusted gross income, U.S. income taxes paid, child support paid, Supplemental Nutrition Assistance Program (SNAP) benefits, education credits, individual retirement account

Questioned Cost: Unknown

U.S. Department of Education

deductions, other untaxed income, high school completion, and identity and statement of educational purpose (Title 34, Code of Federal Regulations (CFR), Sections 668.54 and 668.56, and *Federal Register*, volume 80, number 123).

When the verification of an applicant's eligibility results in any change to a non-dollar item or a change to a single dollar item of \$25 or more from the applicant's FAFSA, the institution must submit a correction to the U.S. Department of Education and adjust the applicant's subsidized student financial assistance awards on the basis of the expected family contribution (EFC) on the corrected Institutional Student Information Record (ISIR) (Title 34, CFR, Section 668.59).

For 8 (13 percent) of 60 students tested, Texas Woman's University (University) did not accurately verify all required items on the FAFSA; therefore, it did not subsequently request updated ISIRs as required. For those eight students, the University did not accurately verify one or more of the following items: income information for tax-filers, number of household members in college, SNAP benefits received, student's identity, or household resources. Those errors occurred because of manual errors the University made during its verification process. The

University had a process to review completed verifications during the award year; however, that process was not sufficient to ensure that the University performed verification accurately.

When auditors brought those errors to the University's attention, the deadline to submit corrections for the award year had passed. However, the University performed procedures in its student financial assistance system, Colleague, to correct the errors, and it asserted the following:

- For four students, the errors did not result in changes to students' EFCs or financial assistance awards.
- For two students, the errors resulted in a change in EFC and, as a result, the University overawarded a total of \$175 in Pell Grant funds. The University subsequently returned the overawarded amounts to the U.S. Department of Education; therefore, there were no questioned costs.
- For two students, the University did not resolve conflicting information regarding verification of household resources; therefore, auditors could not determine the effect on those students' EFCs and whether there were any related questioned costs.

Not properly verifying FAFSA information can result in incomplete verification of FAFSA information and overawarding or underawarding student federal financial assistance.

#### General Controls

Institutions must establish and maintain effective internal control over the federal award that provides reasonable assurance that the institutions are managing federal awards in compliance with federal statutes, regulations, and the terms and conditions of the federal award (Title 2, CFR, Section 200.303).

The University did not have proper segregation of duties over its change management process. Specifically, for 3 (23 percent) of 13 changes tested, the same individual developed a change and migrated that change to the production environment. The University had a high-level change management policy; however, that policy did not address roles and responsibilities for change control or segregation of duties. The University asserted that it implemented segregation of duties within its change management process in April 2017, after those three changes occurred.

Not maintaining appropriate segregation of duties increases the risk of unauthorized and unintended programming changes being made to critical information systems.

## Recommendations:

The University should:

- Accurately verify all required FAFSA information for students selected for verification and request updated ISIRs when required.
- Improve its process for monitoring completed verifications to ensure that it identifies and corrects errors.
- Strengthen controls over its change management process to ensure that (1) only authorized individuals migrate changes to the production environment and (2) those individuals do not migrate their own changes to the production environment.

## Views of Responsible Officials:

The University acknowledges and agrees with the findings. Through analysis of the exceptions identified in the audit, the University will work to develop and implement corrective action to further improve the processes.

## Corrective Action Plan:

## **Verification**

The University will conduct additional staff training, modify its procedures to ensure that all required FAFSA information is verified accurately, improve its process for monitoring completed verifications to ensure that it identifies and corrects errors, and requests updated ISIRs when required.

#### TEXAS WOMAN'S UNIVERSITY

Implementation Date: April 15, 2018

Responsible Person: Governor Jackson

## **General Controls**

Regarding the controls over the change management process, as of April 2017, the University had strengthened controls over its change management process. It limited the number of developers who had Colleague mnemonics that allowed for migration of code into production. Change management procedures were updated to address roles and responsibilities for change control and separation of duties.

Implementation Date: April 15, 2017

Responsible Person: Corina R. Trevino

Reference No. 2017-127

Special Tests and Provisions - Disbursements To or On Behalf of Students

**Student Financial Assistance Cluster** 

Award year - July 1, 2016 to June 30, 2017

Award numbers - CFDA 84.007, Federal Supplemental Educational Opportunity Grants, P007A164153; CFDA 84.033,

Federal Work-Study Program, P033A164153; CFDA 84.038, Federal Perkins Loan – Federal Capital Contributions, Award Number Not Applicable; CFDA 84.063, Federal Pell Grant Program,

P063P162330; CFDA 84.268, Federal Direct Student Loans, P268K172330; and CFDA 84.379, Teacher

Education Assistance for College and Higher Education Grants, P379T172330

Statistically valid sample – No and not intended to be a statistically valid sample

Type of finding – Significant Deficiency and Non-Compliance

## **Transfer Monitoring**

If a student transfers from one institution to another institution during the same award year, the institution to which the student transfers must request from the Secretary of the U.S. Department of Education, through the National Student Loan Data System (NSLDS), updated information about that student so that it can make certain eligibility determinations. The institution may not make a disbursement to that student for seven days following its request, unless it

Questioned Cost: \$0
U.S. Department of Education

receives the information from NSLDS in response to its request or obtains that information directly by accessing NSLDS and the information it receives allows it to make the disbursement (Title 34, Code of Federal Regulations (CFR), Section 668.19).

Texas Woman's University (University) did not always perform or document required reviews of transfer students prior to disbursing student financial assistance. Auditors tested three students who transferred to the University during the academic year. For two students, the University asserted that it obtained and reviewed the financial aid history information from NSLDS for the current award year prior to disbursing financial assistance; however, it did not have documentation in those students' records to show that it performed that review. For the remaining student, the University had documentation to show that it reviewed that student's financial aid history from NSLDS, but it reviewed that information after it disbursed financial assistance to that student.

The University did not overaward student financial assistance as a result of the issues discussed above. However, not reviewing updated NSLDS information prior to disbursing funds increases the risk that the University could overaward financial assistance to students who had received financial assistance at another institution.

## **General Controls**

Institutions must establish and maintain effective internal control over the federal award that provides reasonable assurance that the institutions are managing federal awards in compliance with federal statutes, regulations, and the terms and conditions of the federal award (Title 2, CFR, Section 200.303).

The University did not have proper segregation of duties over its change management process. Specifically, for 3 (23 percent) of 13 changes tested, the same individual developed a change and migrated that change to the production environment. The University had a high-level change management policy; however, that policy did not address roles and responsibilities for change control or segregation of duties. The University asserted that it implemented segregation of duties within its change management process in April 2017, after those three changes occurred.

Not maintaining appropriate segregation of duties increases the risk of unauthorized and unintended programming changes being made to critical information systems.

#### Recommendations:

## The University should:

- Develop and implement a process to review information from NSLDS before it disburses financial assistance to students who transfer to the University during an award year and to document that review.
- Strengthen controls over its change management process to ensure that (1) only authorized individuals migrate changes to the production environment and (2) those individuals do not migrate their own changes to the production environment.

#### Views of Responsible Officials:

The University acknowledges and agrees with the findings. Through analysis of the exceptions identified in the audit, the University will work to develop and implement corrective action to further improve the processes.

## **Corrective Action Plan:**

## Disbursements To or On Behalf of Students

The University will conduct additional staff training and modify its procedures to ensure that NSLDS information is reviewed prior to the disbursement of financial assistance to students who transfer to the University during an award year and document that review.

Implementation Date: April 15, 2018

Responsible Person: Governor Jackson

## General Controls

Regarding the controls over the change management process, as of April 2017, the University had strengthened controls over its change management process. It limited the number of developers who had Colleague mnemonics that allowed for migration of code into production. Change management procedures were updated to address roles and responsibilities for change control and separation of duties.

Implementation Date: April 15, 2017

Responsible Person: Corina R. Trevino

Reference No. 2017-128

Special Tests and Provisions - Return of Title IV Funds

(Prior Audit Issue 2016-125)

**Student Financial Assistance Cluster** 

Award year - July 1, 2016 to June 30, 2017

Award numbers – CFDA 84.007, Federal Supplemental Educational Opportunity Grants, P007A164153; CFDA 84.038,

Federal Perkins Loan – Federal Capital Contributions, Award Number Not Applicable; CFDA 84.063,

Federal Pell Grant Program, P063P162330; CFDA 84.268, Federal Direct Student Loans, P268K172330; and CFDA 84.379, Teacher Education Assistance for College and Higher Education

Grants, P379T172330

Statistically valid sample - No and not intended to be a statistically valid sample

Type of finding – Significant Deficiency and Non-Compliance

#### Return of Title IV Funds

When a recipient of Title IV grant or loan assistance withdraws from an institution during a payment period or period of enrollment in which the recipient began attendance, the institution must determine the amount of Title IV grant or loan assistance that the student earned as of the student's withdrawal date (Title 34, Code of Federal Regulations (CFR), Section 668.22(a)(1)). If the total amount of Title IV assistance earned by the student is less than the amount

Questioned Cost: \$0
U.S. Department of Education

that was disbursed to the student or on his or her behalf as of the date of the institution's determination that the student withdrew, the difference must be returned to the Title IV programs and no additional disbursements may be made to the student for the payment period or period of enrollment (Title 34, CFR, Section 668.22(a)(4)).

The amount of earned Title IV grant or loan assistance is calculated by (1) determining the percentage of Title IV grant or loan assistance that the student has earned and (2) applying that percentage to the total amount of Title IV grant or loan assistance that was or could have been disbursed to the student for the payment period or period of enrollment as of the student's withdrawal date. A student earns 100 percent if his or her withdrawal date is after the completion of 60 percent of the payment period or period of enrollment. The unearned amount of Title IV assistance to be returned is calculated by subtracting the amount of Title IV assistance the student earned from the amount of Title IV assistance that was disbursed to the student as of the date that the institution determined that the student withdrew (Title 34, CFR, Section 668.22(e)). The institution must return the lesser of the total amount of unearned Title IV grant or loan assistance calculated as described above or an amount equal to the total institutional charges incurred by the student for the payment period or period of enrollment multiplied by the percentage of Title IV grant or loan assistance that had not been earned by the student. For purposes of this calculation, "institutional charges" are tuition, fees, room and board (if the student contracts with the institution for the room and board), and other educationally related expenses assessed by the institution (Title 34, CFR, Section 668.22(g)).

The total number of calendar days in a payment period or period of enrollment includes all days within the period that the student was scheduled to complete, except that scheduled breaks of at least five consecutive days are excluded from the total number of calendar days in a payment period or period of enrollment and the number of calendar days completed in that period (Title 34, CFR, Section 668.22(f)(2)(i)).

A program is offered in modules if a course or courses in the program do not span the entire length of the payment period or period of enrollment (Title 34, CFR, Section 668.22(l)(6)). For all programs offered in modules, a student is considered to have withdrawn for Title IV purposes if the student ceases attendance at any point prior to completing the payment period or period of enrollment, unless the institution obtains written confirmation from the student at the time of the withdrawal that he or she will attend a module that begins later in the same payment period or period of enrollment (U.S. Department of Education, 2016-2017 Federal Student Aid Handbook, volume 5, chapter 1).

# For 11 (17 percent) of 63 students tested, Texas Woman's University (University) did not accurately determine the amount of Title IV funds to return. Specifically:

For seven students enrolled in modules during the Summer 2016 payment period, the University did not consider the total amount of Title IV aid disbursed, total institutional charges, and/or the total number of days enrolled for the payment period. The University incorrectly performed return calculations for those students based only on the specific module from which the students withdrew and did not consider the students' enrollment in the overall Summer 2016 payment period. For three of those students, the University also did not accurately determine the students' withdrawal date. As a result, the University did not accurately determine the amount of Title IV aid to

return. After auditors brought the errors to the University's attention, it recalculated those students' return amounts. For two students, the University initially returned more than required and for five students, the University returned less than required. The University subsequently returned funds for the five students for whom it needed to return additional funds; therefore, there were no questioned costs.

- For one student, the University did not accurately determine the number of days in the Spring 2017 payment period. As a result, the University returned more funds than was required; therefore, there were no questioned costs.
- For two students, the University incorrectly included aid that could have been disbursed in the return calculation. At the time the return calculation was performed, those students did not have signed master promissory notes; however, the University included Federal Direct Student Loans as aid that could have been disbursed in the calculation. For one student, that resulted in a post-withdrawal disbursement instead of a return of funds. For the other student, that resulted in an inaccurate post-withdrawal disbursement amount. After auditors brought those errors to the University's attention, it returned the correct amount of funds; therefore, there were no questioned costs.
- For one student, the University incorrectly omitted that student's Federal Pell Grant award from the return calculation. The student was eligible for a Federal Pell Grant award for the Summer 2016 term; however, the award had not yet been disbursed at the time of the student's withdrawal. Those funds should have been included as aid that could have been disbursed in the return calculation. As a result, the University returned more funds than required; therefore, there were no questioned costs.

Those errors occurred because of manual errors the University made in performing the return calculations; in addition, the University's review of return calculations was not sufficient to identify those errors.

#### Post-withdrawal Disbursement

If the total amount of calculated Title IV grant or loan assistance, or both, that a student earned is greater than the total amount of Title IV grant or loan assistance, or both, that was disbursed to the student or on behalf of the student in the case of a PLUS loan, as of the date of the institution's determination that the student withdrew, the difference between these amounts must be treated as a post-withdrawal disbursement in accordance with Title 34, CFR, Section 668.164(j) (Title 34, CFR, Section 668.22(a)(5)).

The institution must provide within 30 days of the date of the institution's determination that the student withdrew, a written notification to the student, or parent in the case of parent PLUS loan, that (1) requests confirmation of any post-withdrawal disbursement of loan funds that the institution wishes to credit to the student's account; (2) requests confirmation of any post-withdrawal disbursement of loan funds that the student or parent can receive as a direct disbursement, identifying the type and amount of those loan funds and explaining that a student, or parent in the case of a parent PLUS loan, may accept or decline some or all of those funds; (3) explains that a student, or parent in the case of a parent PLUS loan, who does not confirm that a post-withdrawal disbursement of loan funds may be credited to the student's account may not receive any of those loan funds as a direct disbursement unless the institution concurs; (4) explains the obligation of the student, or parent in the case of a parent PLUS loan, to repay any loan funds he or she chooses to have disbursed; and (5) advises the student, or parent in the case of a parent PLUS loan, that no post-withdrawal disbursement of loan funds will be made, unless the institution chooses to make a post-withdrawal disbursement based on a late response, if the student or parent in the case of a parent PLUS loan, does not respond within 14 days of the date that the institution sent the notification, or a later deadline set by the institution (Title 34, CFR, Section 668.22(a)(6)(iii)).

The University did not always follow applicable post-withdrawal disbursement notification requirements. For three students tested, the University made one or more of the following errors: (1) it did not send a written notification containing all applicable requirements in accordance with Title 34, CFR, Section 688.22(a)(6)(iii); (2) it did not send a written notification within 30 days of the date of the University's determination that the student withdrew; or (3) it did not receive confirmation from the student for a post-withdrawal disbursement of loan funds prior to crediting to the student's account.

Those errors occurred because of manual errors the University made subsequent to performing the return calculations for those students. By not sending notifications as required, the University did not properly inform students of their loan repayment obligations and it did not obtain permission to credit loan funds to students' accounts.

## <u>Timeliness of Returns</u>

An institution must return the amount of Title IV funds for which it is responsible as soon as possible but no later than 45 days after the date of the institution's determination that the student withdrew. For an institution that is not required to take attendance, an institution must determine the withdrawal date for a student who withdraws without providing notification to the institution no later than 30 days after the end of the period of enrollment (Title 34, CFR, Section 668.22(j)).

# For 7 (11 percent) of 63 students tested, the University did not return Title IV funds within the required time frames or did not determine withdrawal dates in a timely manner. Specifically:

- For five students who withdrew, the University did not return Title IV funds within the required 45-day time frame because it made manual errors. The University returned those funds between 54 and 132 days after it had determined that those students had withdrawn.
- For two students who unofficially withdrew, the University did not determine the students' withdrawal dates within 30 days after the end of the period of enrollment because it made manual errors. The University determined the withdrawal dates 33 and 49 days after the end of the period of enrollment.

## **General Controls**

Institutions must establish and maintain effective internal control over the federal award that provides reasonable assurance that the institutions are managing federal awards in compliance with federal statutes, regulations, and the terms and conditions of the federal award (Title 2, CFR, Section 200.303).

The University did not have proper segregation of duties over its change management process. Specifically, for 3 (23 percent) of 13 changes tested, the same individual developed a change and migrated that change to the production environment. The University had a high-level change management policy; however, that policy did not address roles and responsibilities for change control or segregation of duties. The University asserted that it implemented segregation of duties within its change management process in April 2017, after those three changes occurred.

Not maintaining appropriate segregation of duties increases the risk of unauthorized and unintended programming changes being made to critical information systems.

## Recommendations:

The University should:

- Accurately determine the amount of Title IV funds to return.
- Determine the correct payment period for courses offered in modules.
- Strengthen its review process for calculations of Title IV funds to be returned.
- Strengthen its controls to ensure that it sends post-withdrawal disbursement notifications as required.
- Strengthen its controls to ensure that it identifies withdrawn students and returns Title IV funds within required time frames.
- Strengthen controls over its change management process to ensure that (1) only authorized individuals migrate changes to the production environment and (2) those individuals do not migrate their own changes to the production environment.

## Views of Responsible Officials:

The University acknowledges and agrees with the findings. Through analysis of the exceptions identified in the audit, the University will work to develop and implement corrective action to further improve the processes.

#### Corrective Action Plan:

#### Return of Title IV Funds

The University will conduct additional staff training and modify its procedures to ensure the amount of Title IV funds to be returned is calculated accurately and that the appropriate payment periods are used for courses offered in modules.

The University's review process has been strengthened to ensure that Return of Title IV Funds calculations are conducted accurately and timely. Additionally, post-withdrawal disbursement notifications have been revised to ensure all required information is included.

Implementation Date: April 15, 2018

Responsible Person: Governor Jackson

## **General Controls**

Regarding the controls over the change management process, as of April 2017, the University had strengthened controls over its change management process. It limited the number of developers who had Colleague mnemonics that allowed for migration of code into production. Change management procedures were updated to address roles and responsibilities for change control and separation of duties.

Implementation Date: April 15, 2017

Responsible Person: Corina R. Trevino

Reference No. 2017-129

Special Tests and Provisions – Enrollment Reporting

(Prior Audit Issue 2016-126)

**Student Financial Assistance Cluster** 

Award year - July 1, 2016 to June 30, 2017

Award numbers – CFDA 84.038, Federal Perkins Loan – Federal Capital Contributions, Award Number Not Applicable; CFDA 84.063, Federal Pell Grant Program, P063P162330; and CFDA 84.268, Federal Direct Student Loans, P268K172330

Statistically valid sample – No and not intended to be a statistically valid sample

Type of finding – Significant Deficiency and Non-Compliance

#### **Enrollment Reporting**

Unless an institution expects to submit its next enrollment reporting roster file to the Secretary of the U.S. Department of Education within the next 60 days, it must notify the Secretary within 30 days if it discovers that a Federal Perkins Loan, Federal Family Education Loan (FFEL), Direct Subsidized, Direct Unsubsidized, or Direct PLUS Loan has been made to or on behalf of a student who (1) enrolled at that institution but has ceased to be enrolled on at least a half-

Questioned Cost:

\$0

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time basis; (2) has been accepted for enrollment at that institution but failed to enroll on at least a half-time basis for the period for which the loan was intended; or (3) has changed his or her permanent address (Title 34, Code of Federal Regulations (CFR), Sections 674.19(f), 685.309(b) and 682.610(c)). Enrollment reporting roster files must also include Federal Pell Grant-only recipients (Title 34, CFR, Section 690.83(b)(2), and *Dear Colleague Letter*, March 30, 2012 (GEN-12-06)). Institutions are required to report the campus-level enrollment for the student, including enrollment status and the effective date of that enrollment status (*National Student Loan Data System (NSLDS) Enrollment Reporting Guide*, chapter 1).

To protect a student's interest subsidy, institutions are required to report a graduated status for students who have completed their course of study (NSLDS Enrollment Reporting Guide, Appendix C and chapter 4, and Dear Colleague Letter, April 14, 2014 (GEN-14-07)). In instances in which a student completes one academic program and then enrolls in another academic program at the same institution, the institution must report two separate enrollment transactions: one showing the completion of the first program and its effective date and credential level, and the other showing the enrollment in the second program and its effective date (Dear Colleague Letter, March 30, 2012 (GEN-12-06)).

Institutions are required to use the date of a student's withdrawal for purposes of reporting enrollment status changes to the Secretary of the U.S. Department of Education and determining when a refund or return of Title IV funds must be paid (Title 34, CFR, Section 685.305(c)). In addition, in the absence of a formal withdrawal, the last recorded date of attendance should be reported as the status change date (NSLDS Enrollment Reporting Guide, Appendix C).

Texas Woman's University (University) uses the services of the National Student Clearinghouse (NSC) to report status changes to the NSLDS. Under this arrangement, the University reports all students enrolled and their status to NSC. NSC then identifies any changes in status and reports those changes when required to NSLDS. Additionally, NSC completes the roster file on the University's behalf and communicates status changes to NSLDS as applicable. Although the University uses the services of NSC, it is still ultimately the University's responsibility to submit timely, accurate, and complete responses to roster files and to maintain proper documentation (*NSLDS Enrollment Reporting Guide*, chapter 3).

# For 2 (3 percent) of 60 students tested, the University did not report the status change to NSLDS or it did not report the effective date of the status change to NSLDS accurately. Specifically:

- For one student, the University did not report the student's graduated status to NSLDS. That student graduated in the Summer 2016 term and enrolled in the Fall 2016 term. The University reported both statuses to NSC; however, NSC reported only the Fall 2016 enrollment status to NSLDS, rather than reporting both the graduated status and subsequent enrollment status as required.
- For one student, the University did not report the effective date of the student's withdrawal to NSLDS accurately. That student unofficially withdrew from the Fall 2016 term and did not enroll in the Spring 2017 term. The University incorrectly reported the last date of the Fall 2016 term as the effective date of the withdrawal, rather than the student's last date of attendance. That error occurred because the University did not have a process to report unofficial withdrawals to NSLDS at that time; however, the University subsequently improved its process in Spring 2017 to report unofficial withdrawals to NSLDS.

Not reporting student status changes accurately could affect determinations that guarantors, lenders, and servicers of student loans make related to in-school status, deferments, grace periods, repayment schedules, and the federal government's payment of interest subsidies.

## General Controls

Institutions must establish and maintain effective internal control over the federal award that provides reasonable assurance that the institutions are managing federal awards in compliance with federal statutes, regulations, and the terms and conditions of the federal award (Title 2, CFR, Section 200.303).

The University did not have proper segregation of duties over its change management process. Specifically, for 3 (23 percent) of 13 changes tested, the same individual developed a change and migrated that change to the production environment. The University had a high-level change management policy; however, that policy did not address roles and responsibilities for change control or segregation of duties. The University asserted that it implemented segregation of duties within its change management process in April 2017, after those three changes occurred.

Not maintaining appropriate segregation of duties increases the risk of unauthorized and unintended programming changes being made to critical information systems.

## Recommendations:

The University should:

Strengthen its controls to ensure that it accurately reports status changes and effective dates to NSLDS.

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• Strengthen controls over its change management process to ensure that (1) only authorized individuals migrate changes to the production environment and (2) those individuals do not migrate their own changes to the production environment.

#### Views of Responsible Officials:

The University acknowledges and agrees with the findings that the withdrawal date used was the last day of the term rather than the last day of the student's respective attendance.

Regarding the graduated status not being reported to NSLDS, the University acknowledges that the status eventually was not reflected in NSLDS, however, the University maintains that it reported within the proper timeframe to the National Student Clearinghouse (NSC) and, in turn, the NSC did report the status to NSLDS. However, because the student re-enrolled immediately after graduation, the new status reflecting the enrollment of the student in the subsequent semester took priority over the graduated status due to the timing of the reporting. These issues were both addressed as a result of the 2016 audit; however, the 2017 audit was reviewing data from the time period during the 2016 audit, so the data did not reflect the subsequent changes and corrections to the processes.

#### Corrective Action Plan:

### **Enrollment Reporting**

The University implemented significant process enhancements in this area in response to the 2016 audit and prior to the start of the 2017 audit. To address the issue with timing of the graduated status before the student re-enrolls, the University now sends multiple files to NSC to accelerate the reporting of the graduated status of students before subsequent enrollment statuses are reported to NSLDS. Specifically, a graduates-only file is sent to the National Student Clearinghouse prior to the start of the subsequent term that reflects the students on the previous term's enrollment files with the new graduated status. Second, a degree-verify file representing all new graduates, whether enrolled in the previous term or not, is also submitted to the NSC prior to the first enrollment file of the subsequent term. This should ensure the graduated status precedes any subsequent new enrollment status.

For the unofficial withdrawals, the Registrar and the Office of Financial Aid have developed a communication process where Financial Aid will notify the Registrar when it has been confirmed that a student stopped attending at a date prior to the last date of the term. The Registrar then updates the Clearinghouse with the new withdrawal date, and the Clearinghouse updates NSLDS.

*Implementation Date:* December 2016

Responsible Person: Robert Lothringer

#### General Controls

Regarding the controls over the change management process, as of April 2017, the University had strengthened controls over its change management process. It limited the number of developers who had Colleague mnemonics that allowed for migration of code into production. Change management procedures were updated to address roles and responsibilities for change control and separation of duties.

Implementation Date: April 15, 2017

Responsible Person: Corina R. Trevino

Reference No. 2017-130

Special Tests and Provisions – Borrower Data Transmission and Reconciliation (Direct Loan) (Prior Audit Issue 2016-127)

Student Financial Assistance Cluster Award year – July 1, 2016 to June 30, 2017 Award number – CFDA 84.268, Federal Direct Student Loans, P268K172330 Statistically valid sample – No and not intended to be a statistically valid sample Type of finding – Significant Deficiency and Non-Compliance

## Borrower Data Transmission and Reconciliation

Institutions must report all loan disbursements and submit required records to the Direct Loan Servicing System (DLSS) via the Common Origination and Disbursement (COD) System (Federal Register, volume 81, number 64). Each month, the COD System provides institutions with a School Account Statement (SAS) data file, which consists of a cash summary, cash detail, and loan detail records. The institution is required to reconcile those files to its financial records

Questioned Cost: \$0
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on a monthly basis (Title 34, Code of Federal Regulations (CFR), Section 685.300(b)(5), and U.S. Department of Education, 2016-2017 Federal Student Aid Handbook, volume 4, chapter 6).

Texas Woman's University (University) did not reconcile the required information in its monthly SAS reconciliations. The University had a process for reconciling the student loan detail portion of the SAS file to its financial aid system, Colleague. However, it did not perform reconciliations of the cash summary and cash detail portions as required.

Although auditors did not identify instances of non-compliance in the reporting of student-level detail to the COD System for Federal Direct Student Loans, not preparing reconciliations in accordance with federal requirements increases the risk that inaccurate or incomplete Direct Loan disbursement data could be reported to the DLSS.

## General Controls

Institutions must establish and maintain effective internal control over the federal award that provides reasonable assurance that the institutions are managing federal awards in compliance with federal statutes, regulations, and the terms and conditions of the federal award (Title 2, CFR, Section 200.303).

The University did not have proper segregation of duties over its change management process. Specifically, for 3 (23 percent) of 13 changes tested, the same individual developed a change and migrated that change to the production environment. The University had a high-level change management policy; however, that policy did not address roles and responsibilities for change control or segregation of duties. The University asserted that it implemented segregation of duties within its change management process in April 2017, after those three changes occurred.

Not maintaining appropriate segregation of duties increases the risk of unauthorized and unintended programming changes being made to critical information systems.

## Recommendations:

The University should:

- Perform the required monthly reconciliations between its financial records and DLSS, including the cash detail and cash summary portions.
- Strengthen controls over its change management process to ensure that (1) only authorized individuals migrate changes to the production environment and (2) those individuals do not migrate their own changes to the production environment.

## Views of Responsible Officials:

The University acknowledges and agrees with the findings. Through analysis of the exceptions identified in the audit, the University will work to develop and implement corrective action to further improve the processes.

## TEXAS WOMAN'S UNIVERSITY

## Corrective Action Plan:

#### Borrower Data Transmission and Reconciliation

The University has implemented a Direct Loan reconciliation process between its financial records and DLSS, including the cash detail and cash summary portions, to ensure financial records comply with federal requirements.

Implementation Date: September 1, 2017

Responsible Persons: Carolyn Whitlock and Barbara Newton

## General Controls

Regarding the controls over the change management process, as of April 2017, the University had strengthened controls over its change management process. It limited the number of developers who had Colleague mnemonics that allowed for migration of code into production. Change management procedures were updated to address roles and responsibilities for change control and separation of duties.

Implementation Date: April 15, 2017

Responsible Person: Corina R. Trevino

## **University of Houston**

Reference No. 2017-131

**Eligibility** 

**Activities Allowed or Unallowed** 

Special Tests and Provisions – Institutional Eligibility

(Prior Audit Issues 2016-128 and 2015-120)

**Student Financial Assistance Cluster** 

Award year - July 1, 2016 to June 30, 2017

Award numbers – CFDA 84.007, Federal Supplemental Educational Opportunity Grants, P007A164166; CFDA 84.033, Federal Work-Study Program, P033A164166; CFDA 84.038, Federal Perkins Loan - Federal Capital Contributions, Award Number Not Applicable; CFDA 84.063, Federal Pell Grant Program, P063P162333; CFDA 84.268, Federal Direct Student Loans, P268K172333; CFDA 84.379, Teacher Education Assistance for College and Higher Education Grants, P379T172333; and CFDA 93.925, Scholarships for Health Professions Students from Disadvantaged Backgrounds, 1 T08HP30152-01-00

Statistically valid sample – No and not intended to be a statistically valid sample

Type of finding - Significant Deficiency and Non-Compliance

#### Satisfactory Academic Progress

A student is eligible to receive Title IV, Higher Education Act Program assistance if the student maintains satisfactory progress in his or her course of study according to the institution's published standards of satisfactory progress that satisfy the provisions of Title 34, Code of Federal Regulations (CFR), Section 668.34 (Title 34, CFR, Section 668.32(f)). An institution's satisfactory academic progress (SAP) policy should include a qualitative component that consists of grades or comparable factors that are measureable against a norm, and

Questioned Cost:

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a quantitative component that consists of the pace at which students must progress through their program to ensure that they will graduate within the maximum time frame required to complete their education. The pace at which a student is progressing is calculated by dividing the total number of hours the student has successfully completed by the total number attempted (U.S. Department of Education, 2016-2017 Federal Student Aid Handbook, volume 1, chapter 1). For a graduate program, the maximum time frame is a period defined by the institution that is based on the length of the educational program (Title 34, CFR, Section 668.34(b)). The institution's SAP policy should describe how a student's grade point average (GPA) and pace of completion are affected by course incompletes, withdrawals, or repetitions, or transfers of credit from other institutions. Credit hours from another institution that are accepted toward the student's educational program must count as both attempted and completed hours (Title 34, CFR, Section 668.34(a)(6)).

The University of Houston (University) did not configure its student financial assistance system in accordance with its satisfactory academic progress (SAP) policy. The University's policy required the maximum time frame calculation to use 150 percent of a student's academic program hours. However, the University did not configure its student financial assistance system, PeopleSoft, to properly limit the maximum time frame for 43 (45 percent) of 96 graduate, law school, pharmacy, and optometry programs to 150 percent of the academic program hours.

Auditors did not identify any students who were ineligible for student financial assistance as a result of that issue. However, not determining maximum time frames correctly increases the risk that master- and doctoral-level students could receive financial assistance for which they are not eligible or be denied financial assistance for which they are eligible.

**In addition, the University's SAP policy did not include all required elements.** The University's SAP policy did not specifically state that credit hours from another institution that were accepted toward a student's educational program counted as both attempted and completed hours for purposes of determining the pace of a student's academic progress. Although the University's SAP policy did not meet federal requirements, auditors determined that the University appropriately configured PeopleSoft to evaluate transfer hours in its SAP calculations.

## Enrollment in an Eligible Program

A student is eligible to receive Title IV assistance if the student is a regular student enrolled, or accepted for enrollment, in an eligible program at an eligible institution (Title 34, CFR, Section 668.32(a)).

For 1 (2 percent) of 65 students tested, the University disbursed student financial assistance to an ineligible student. Specifically, the University disbursed \$1,549 in Federal Work-Study funds during Spring 2017 to one student who was not enrolled. The student had initially enrolled for the Spring 2017 term; however, the student withdrew prior to the start of that term and, therefore, was not eligible for any student financial assistance. That error occurred because the University did not have controls to prevent the disbursement of Federal Work-Study funds for students who are not enrolled. Additionally, the student was also ineligible for financial assistance because the student received a SAP suspension for the Spring 2017 term. According to the University's SAP policy, a student is not eligible for financial assistance while under suspension. After auditors brought that issue to its attention, the University reduced the student's Federal Work-Study award; therefore, there were no questioned costs.

#### Federal Pell Grant

When awarding Federal Pell Grant assistance to students, for each payment period, an institution may award a Federal Pell Grant to an eligible student only after it determines that the student is enrolled in an eligible program as an undergraduate student (Title 34, CFR, Section 690.75(a)). Institutions use the payment and disbursement schedules provided each year by the U.S. Department of Education for determining award amounts (Title 34, CFR, Section 690.62). Those schedules provide the maximum annual amount a student would receive for a full academic year for a given enrollment status, expected family contribution, and cost of attendance. There are separate schedules for three-quarter-time, half-time, and less-than-half-time students (U.S. Department of Education, 2016-2017 Federal Student Aid Handbook, volume 3, chapter 3, and Title 34, CFR, Section 690.63(b)).

For 1 (3 percent) of 36 students tested who received a Federal Pell Grant, the University did not award the correct amount of Federal Pell Grant assistance. The University awarded the student \$2,908 in Federal Pell Grant assistance for the Spring term; however, the student was eligible to receive only \$2,181. The University disbursed a Federal Pell Grant to the student for the Spring term in the amount that a student enrolled full-time would be eligible to receive; however, the student was enrolled only three-quarter-time for the Spring term. After auditors brought the error to the University's attention, it corrected the student's awards and returned \$727 in Federal Pell Grant funds to the U.S. Department of Education; therefore, there were no questioned costs.

#### Federal Supplemental Education Opportunity Grants (FSEOG)

In selecting among eligible students for FSEOG awards in each award year, an institution must select students with the lowest expected family contributions who will also receive Federal Pell Grants in that year. If the institution has FSEOG funds remaining after giving FSEOG awards to all the Federal Pell Grant recipients at the institution, the institution must award the remaining FSEOG funds to eligible students with the lowest expected family contributions who will not receive Federal Pell Grants (Title 34, CFR, Section 676.10).

Based on a review of the full population of federal student financial assistance recipients, the University awarded a total of \$5,000 to 3 students who did not also receive Federal Pell Grants. The University initially awarded those students Federal Pell Grant funds, but it canceled those awards prior to disbursement because those students were ineligible for the Federal Pell Grant funds. However, the University did not identify that cancellation and awarded the FSEOG funds in error. The University conducted a self-review process during this audit and canceled the FSEOG distributions to those students; therefore, there were no questioned costs.

#### Recommendations:

The University should:

- Configure PeopleSoft to align with its SAP policy by defining a maximum time frame based on 150 percent of the educational program hours for master- and doctoral-level students.
- Include all required elements in its SAP policy.
- Establish and implement controls to prevent disbursement of student financial assistance to students who are under a SAP suspension.
- Establish and implement controls to prevent disbursement of Federal Work-Study funds to students who are not enrolled.
- Award students Federal Pell Grant assistance based on actual enrollment.

• Award FSEOG assistance only to eligible students.

#### *Views of Responsible Officials:*

The University acknowledges and agrees with the findings. Through analysis of the exceptions identified in the audit, the University will work to develop and implement corrective action to further improve the processes.

#### Corrective Action Plan:

Recommendation: Configure PeopleSoft to align with its Satisfactory Academic Progress policy by defining a maximum time frame based on 150 percent of the educational program hours for master- and doctoral-level students.

In order to ensure compliance and accuracy with SAP requirements, we have changed our procedures to annually compare our satisfactory academic progress setup values in PeopleSoft with those values provided by Institutional Reporting.

Implementation Date: November 2017

Responsible Person: Scott Moore

Recommendation: Include all required elements in its SAP policy.

We have updated our Satisfactory Academic Progress policy to include all required elements.

*Implementation Date:* November 2017

Responsible Person: Scott Moore

Recommendation: Establish and implement controls to prevent disbursement of student financial assistance to students who are under a SAP suspension.

Systematic measures exist to prevent the disbursement of student financial assistance to students who are under a SAP suspension. As a result of this recommendation, a query has been created that looks for students working through the various work-study programs who are under a SAP suspension. This query is run prior to the start of each semester to ensure that students on SAP suspension have their work-study eligibility appropriately canceled.

Implementation Date: November 2017

Responsible Person: Lear Hickman

Recommendation: Establish and implement controls to prevent disbursement of Federal Work-Study funds to students who are not enrolled.

We have updated our query to identify FWS recipients who have withdrawn or are not enrolled in at least six credit hours. Additionally, the timetable for running that query has been updated; it is run bi-weekly upon completion of the payroll process to ensure additional accuracy.

Implementation Date: October 2017

Responsible Person: Lear Hickman

Recommendation: Award students Federal Pell Grant assistance based on actual enrollment.

#### UNIVERSITY OF HOUSTON

The disbursement schedule has been adjusted by adding an extra day between the Official Recording Date and the beginning of the disbursement process to improve the accuracy of all Pell Grant disbursements. In addition, changes have been made to the query to identify potentially-erroneous disbursements for review by financial aid staff, and additional holds have been created to prevent disbursement until that review has occurred.

Implementation Date: August 2017

Responsible Persons: Frank Gomez, Lety Gallegos, and Scott Moore

Recommendation: Award FSEOG assistance only to eligible students.

The process of monitoring and reconciling FSEOG has been revised. A report is run to identify potentially-ineligible FSEOG awards prior to running the disbursement process each semester.

Implementation Date: August 2017

Responsible Person: Scott Moore

Reference No. 2017-132

**Special Tests and Provisions – Verification** 

(Prior Audit Issues 2016-129, 2015-121, and 2014-139)

**Student Financial Assistance Cluster** 

Award year - July 1, 2016 to June 30, 2017

Award numbers – CFDA 84.007, Federal Supplemental Educational Opportunity Grants, P007A164166; CFDA 84.033, Federal Work-Study Program, P033A164166; CFDA 84.038, Federal Perkins Loan - Federal Capital Contributions, Award Number Not Applicable; CFDA 84.063, Federal Pell Grant Program, P063P162333; CFDA 84.268, Federal Direct Student Loans, P268K172333; and CFDA 84.379, Teacher Education Assistance for College and Higher Education Grants, P379T172333

Statistically valid sample – No and not intended to be a statistically valid sample Type of finding – Significant Deficiency and Non-Compliance

For each applicant whose Free Application for Federal Student Aid (FAFSA) is selected for verification by the Secretary of the U.S. Department of Education, an institution must verify all of the applicable items, which include household size, number of household members who are in college, adjusted gross income, U.S. income taxes paid, child support paid, Supplemental Nutrition Assistance Program benefits, education credits, individual retirement account deductions,

Questioned Cost: Unknown

U.S. Department of Education

other untaxed income, high school completion, and identity and statement of educational purpose (Title 34, Code of Federal Regulations (CFR), Sections 668.54 and 668.56, and *Federal Register*, volume 80, number 123).

When the verification of an applicant's eligibility results in any change to a non-dollar item or a change to a single dollar item of \$25 or more from the applicant's FAFSA, the institution must submit a correction to the U.S. Department of Education and adjust the applicant's subsidized student financial assistance awards on the basis of the expected family contribution (EFC) on the corrected Institutional Student Information Record (ISIR) (Title 34, CFR, Section 668.59).

Household size for a dependent student includes (1) the student; (2) the student's parents; (3) the student's siblings and children, if they will receive more than half their support from the student's parent(s) for the entire award year; and (4) other persons who live with and receive more than half their support from the student's parent(s) and will receive more than half support for the entire award year. The number in college always includes (1) the student and (2) those in the household who are or will be enrolled at least half time during the award year in a degree or certificate program at a Title IV-eligible school and who can reasonably be expected to receive aid from the family for their education (U.S. Department of Education, 2016-2017 Federal Student Aid Handbook, Application and Verification Guide, chapter 2). Acceptable documentation for verifying household size and the number of household members who

are in college includes a statement signed by the applicant, and if the applicant is a dependent student, by one of the applicant's parents, that lists the name and age of each household member, the relationship of that household member to the applicant, and the name of the educational institution for each household member who is or will be attending at least half-time in a program that leads to a degree or certificate (Title 34, CFR, Sections 668.57(b) and (c), and *Federal Register*, volume 80, number 123).

# For 3 (5 percent) of 62 students tested, the University of Houston (University) did not accurately verify certain required items on the FAFSA or made unsupported changes to FAFSA items. Specifically:

- The University did not accurately verify adjusted gross income for one student who submitted an amended tax return. That error occurred because of a manual error the University made in the verification process and because the University did not have an effective monitoring process during the award year to detect that error.
- The University inappropriately reduced the number of household members and number in college for two students. Each of those students certified the number of household members and the number in college on the verification forms they submitted to the University, and the University removed siblings from the household size and number in college because of the siblings' age. The University asserted that its practice was to remove household members who were in college and older than age 24; however, the University did not request information from the students to show that the household members it removed did not receive at least half of their support from the family.

After auditors brought those errors to the University's attention, it did not make corrections to those students' ISIRs. Therefore, auditors were unable to determine whether there were any questioned costs.

Not properly verifying FAFSA information could result in the University overawarding or underawarding student financial assistance.

#### Recommendations:

The University should:

- Accurately verify required FAFSA information for students selected for verification and make changes based only on the supporting documentation that students provide.
- Establish and implement an effective monitoring process for verification.

#### Views of Responsible Officials:

The University acknowledges and agrees with the findings. Through analysis of the exceptions identified in the audit, the University will work to develop and implement corrective action to further improve the processes.

#### Corrective Action Plan:

Recommendation: Accurately verify all required FAFSA information for students selected for verification and make changes based only on the supporting documentation that students provide.

The policy and procedure manual for verification has been updated to include guidance on the treatment of household size for all dependent students. The information is available on the website as a guide for students to follow during the verification process, as well.

Implementation Date: December 2017

Responsible Persons: Frank Gomez and Scott Moore

Recommendation: Establish and implement an effective monitoring process for verification.

Verification files will be randomly pulled and audited internally by senior staff each month to improve accuracy and determine needed training opportunities. Errors and issues will be dealt with as soon as they are identified.

#### UNIVERSITY OF HOUSTON

Implementation Date: March 2018

Responsible Person: Frank Gomez

Reference No. 2017-133

Special Tests and Provisions – Return of Title IV Funds

(Prior Audit Issues 2016-130 and 2015-123)

**Student Financial Assistance Cluster** 

Award year - July 1, 2016 to June 30, 2017

Award numbers – CFDA 84.007, Federal Supplemental Educational Opportunity Grants, P007A164166; CFDA 84.038, Federal Perkins Loan – Federal Capital Contributions, Award Number Not Applicable; CFDA 84.063,

Federal Pell Grant Program, P063P162333; CFDA 84.268, Federal Direct Student Loans,

P268K172333; and CFDA 84.379, Teacher Education Assistance for College and Higher Education

Grants, P379T172333

Statistically valid sample – No and not intended to be a statistically valid sample Type of finding – Significant Deficiency and Non-Compliance

When a recipient of Title IV grant or loan assistance withdraws from an institution during a payment period or period of enrollment in which the recipient began attendance, the institution must determine the amount of Title IV grant or loan assistance that the student earned as of the student's withdrawal date (Title 34, Code of Federal Regulations (CFR), Section 668.22(a)(1)). If the total amount of Title IV assistance earned by the student is less than the amount that

Questioned Cost: \$0
U.S. Department of Education

was disbursed to the student or on his or her behalf as of the date of the institution's determination that the student withdrew, the difference must be returned to the Title IV programs and no additional disbursements may be made to the student for the payment period or period of enrollment (Title 34, CFR, Section 668.22(a)(4)).

The amount of earned Title IV grant or loan assistance is calculated by determining the percentage of Title IV grant or loan assistance that has been earned by the student and applying that percentage to the total amount of Title IV grant or loan assistance that was or could have been disbursed to the student for the payment period or period of enrollment as of the student's withdrawal date. A student earns 100 percent if his or her withdrawal date is after the completion of more than 60 percent of (1) the calendar days in the payment period or period of enrollment for a program measured in credit hours or (2) the clock hours scheduled to be completed for the payment period or period of enrollment for a program measured in clock hours (Title 34, CFR, Section 668.22(e)).

#### Post-withdrawal Disbursement

If the total amount of calculated Title IV grant or loan assistance, or both, that a student earned is greater than the total amount of Title IV grant or loan assistance, or both, that was disbursed to the student, as of the date of the institution's determination that the student withdrew, the difference between those amounts must be treated as a post-withdrawal disbursement in accordance with Title 34, Section 668.164(j) (Title 34, CFR, Section 668.22(a)(5)). The institution must disburse directly to a student any amount of a post-withdrawal disbursement of grant funds that is not credited to the student's account. The institution must make the disbursement as soon as possible, but no later than 45 days after the date of the institution's determination that the student withdrew. The institution must make a direct disbursement of any loan funds that make up the post-withdrawal disbursement only after obtaining the student's, or parent's in the case of a parent PLUS loan, confirmation that the student or parent still wishes to have the loan funds disbursed (Title 34, CFR, Section 668.22(a)(6)).

For 6 (9 percent) of 67 students tested, the University of Houston (University) incorrectly disbursed Title IV assistance for a term in which the students withdrew, rather than completing a return calculation to determine whether each student was eligible for a post-withdrawal disbursement. Specifically, those students had not received Title IV assistance at the time they withdrew because they had not completed the University's verification requirements; therefore, the University did not identify those students' withdrawal dates or perform return calculations. When the students completed the verification requirements, the University incorrectly disbursed Title IV assistance to those students for the term in which they withdrew, rather than completing a return calculation to determine whether each student was eligible for a post-withdrawal disbursement. The University did not have controls to (1) identify those students and (2) prevent its student financial assistance system from disbursing Title IV assistance to withdrawn students. After auditors brought those errors to the University's attention, it determined that those

students either earned all Title IV assistance for the term or that the University returned Title IV funds as required; therefore, there were no questioned costs.

# For 5 (7 percent) of 67 students tested, the University did not complete a post-withdrawal disbursement as required or did not complete post-withdrawal disbursements in a timely manner. Specifically:

- For one student, the University correctly calculated the amount of assistance earned and determined that the student was eligible for a post-withdrawal disbursement. However, the University did not offer or make the post-withdrawal disbursement to the student because of a manual error it made when processing the return.
- For one student, the University made errors in its return calculation and did not identify that the student was eligible for a post-withdrawal disbursement. The University did not offer or make the post-withdrawal disbursement to the student.
- For three students, the University did not make post-withdrawal disbursements in a timely manner. It made those disbursements between 72 and 84 days after the University determined the students withdrew.

The University did not detect those errors because it did not have a formal review process or monitoring controls to ensure the accuracy of its return of Title IV funds calculations. The University asserted that it established its post-withdrawal disbursement process after conducting a full review of its return of Title IV funds process in January 2017.

#### Timeliness of Returns

An institution must return the amount of Title IV funds for which it is responsible as soon as possible but no later than 45 days after the date of the institution's determination that the student withdrew. An institution must determine the withdrawal date for a student who withdraws without providing notification to the institution no later than 30 days after the end of the payment period or period of enrollment (Title 34, CFR, Section 668.22(j)).

For 5 (7 percent) of 67 students tested, the University did not return funds within the required time frame. Specifically, the University did not determine those students' dates of withdrawal until 78 days after the end of the payment period. The University asserted that occurred because of an error in the query it used to identify students with all failing grades. The University corrected that query 78 days after the end of the payment period and identified those students at that time.

Not making returns within required time frames reduces the information available to the U.S. Department of Education for its program management.

## Recommendations:

The University should:

- Accurately determine students' withdrawal dates and calculate the amount of Title IV funds earned and to be returned.
- Develop and implement controls to prevent its student financial assistance system from disbursing Title IV
  assistance to withdrawn students prior to performing a return of Title IV funds calculation.
- Complete post-withdrawal disbursements when required.
- Return Title IV funds within required time frames.
- Strengthen its monitoring process to ensure the accuracy of its return of Title IV funds calculations.

## Views of Responsible Officials:

The University acknowledges and agrees with the findings. Through analysis of the exceptions identified in the audit, the University will work to develop and implement corrective action to further improve the processes.

#### UNIVERSITY OF HOUSTON

#### Corrective Action Plan:

Recommendation: Accurately determine students' withdrawal dates and calculate the amount of Title IV funds earned to be returned.

Processes and procedures for the return of Title IV funds have been revised to more accurately determine and calculate students' withdrawal dates. In addition, the director of Scholarships and Financial Aid IT has been working closely with the Office of the University Registrar on the academic calendar to ensure that all return to Title IV funds processing is accurate, timely and compliant.

Implementation Date: December 2017

Responsible Persons: Frank Gomez and Lety Gallegos

Recommendation: Develop and implement controls to prevent its student financial assistance system from disbursing Title IV assistance to withdrawn students prior to performing a return of Title IV funds calculation.

SFA has now implemented a system by which holds are placed on all students who receive all "no credit" grades. This process will prevent disbursement of funds to any student who has not earned a passing grade, until SFA can make a determination on the student's eligibility for funds after the term has ended.

Implementation Date: December 2017

Responsible Persons: Frank Gomez and Lety Gallegos

Recommendation: Complete post-withdrawal disbursements when required.

Staff members who process return of Title IV funds calculations have been trained to carefully identify students who are eligible for post-withdrawal disbursements, and emails are sent to students informing them of their eligibility, as well as communicating the next steps in the process.

Implementation Date: May 2017

Responsible Person: Frank Gomez

Recommendation: Return Title IV funds within required time frames.

The query used to identify students with all "no credit" grades was revised to more accurately identify students who have not earned a passing grade. Accurately identifying these students at the beginning of the return of Title IV process will result in funds being returned within the required time frames.

Implementation Date: December 2017

Responsible Persons: Frank Gomez and Lety Gallegos

Recommendation: Strengthen its monitoring process to ensure the accuracy of its return of Title IV funds calculations.

The return of Title IV calculation process has been improved by adding secondary reviews of all calculations, in addition to random review by the assistant director of federal processing.

Implementation Date: December 2017

Responsible Person: Frank Gomez

Reference No. 2017-134

## Special Tests and Provisions - Enrollment Reporting

(Prior Audit Issues 2016-131, 2015-124, 2014-140, 2013-165, 13-147, 12-153, 11-154, 10-98, 09-87, 08-74, and 07-58)

**Student Financial Assistance Cluster** 

Award year - July 1, 2016 to June 30, 2017

Award numbers – CFDA 84.038, Federal Perkins Loan - Federal Capital Contributions, Award Number Not Applicable; CFDA 84.063, Federal Pell Grant Program, P063P162333; and CFDA 84.268, Federal Direct Student Loans, P268K172333

Statistically valid sample – No and not intended to be a statistically valid sample Type of finding – Significant Deficiency and Non-Compliance

Unless an institution expects to submit its next enrollment reporting roster file to the Secretary of the U.S. Department of Education within the next 60 days, it must notify the Secretary within 30 days if it discovers that a Federal Perkins Loan, Federal Family Education Loan (FFEL), Direct Subsidized, Direct Unsubsidized, or Direct PLUS Loan has been made to or on behalf of a student who (1) enrolled at that institution but has ceased to be enrolled on at least a half-

Questioned Cost: \$0
U.S. Department of Education

time basis; (2) has been accepted for enrollment at that institution but failed to enroll on at least a half-time basis for the period for which the loan was intended; or (3) has changed his or her permanent address (Title 34, Code of Federal Regulations (CFR), Sections 674.19(f), 685.309(b) and 682.610(c)). Enrollment reporting roster files must also include Federal Pell Grant-only recipients (Title 34, CFR, Section 690.83(b)(2), and *Dear Colleague Letter*, March 30, 2012 (GEN-12-06)). Institutions are required to report the campus-level enrollment for the student, including enrollment status and the effective date of that enrollment status (*National Student Loan Data System (NSLDS) Enrollment Reporting Guide*, chapter 1).

The University of Houston (University) uses the services of the National Student Clearinghouse (NSC) to report status changes to NSLDS. Under this arrangement, the University reports all students enrolled and their status to NSC. NSC then identifies any changes in status and reports those changes when required to NSLDS. Additionally, NSC completes the roster file on the University's behalf and communicates status changes to NSLDS as applicable. Although the University uses the services of NSC, it is still ultimately the University's responsibility to submit timely, accurate, and complete responses to roster files and to maintain proper documentation (NSLDS Enrollment Reporting Guide, chapter 3).

# For 4 (7 percent) of 61 students tested who had a status change, the University did not always report effective dates accurately or did not report the status change in a timely manner to NSLDS. Specifically:

- For one student, the University incorrectly reported the effective date of the status change as the date that the University certified the status change to NSC instead of the date that the student dropped below full-time time enrollment.
- For one student, the University incorrectly reported the midpoint of the term as the effective date of the student's withdrawal instead of using the student's last day of academically related activity.
- For one student, the University initially reported the effective date for the student's withdrawal as the last day of academically related activity, which was accurate. However, a subsequent submission to NSLDS overwrote that effective date with an inaccurate effective date (the final day of the term).
- For one student, the University reported the enrollment status change to NSC within the required time frame. However, NSC did not report that student's status enrollment change to NSLDS until 76 days after the effective date of the enrollment status change.

The University did not have a process to ensure that the effective dates of enrollment status changes were reported accurately to NSLDS.

Not reporting the effective date of enrollment status changes accurately and not reporting status changes in a timely manner could affect the determinations that guarantors, lenders, and servicers of student loans make related to inschool status, deferments, grace periods, and repayment schedules, as well as the federal government's payment of interest subsidies.

## UNIVERSITY OF HOUSTON

## Recommendation:

The University should accurately report the effective dates for all enrollment status changes and report enrollment status changes to NSLDS in a timely manner.

#### Views of Responsible Officials:

The University acknowledges and agrees with the findings. Through analysis of the exceptions identified in the audit, the University will work to develop and implement corrective action to further improve the processes.

## Corrective Action Plan:

Recommendation: The University should accurately report the effective dates for all enrollment status changes and report enrollment status changes to NSLDS in a timely manner.

The Offices of the University Registrar and Scholarships and Financial Aid have established a regularly-scheduled meeting at the end of every term to review all unofficial withdrawals to help ensure that accurate withdrawal dates are reported to NSLDS in a timely manner.

Implementation Date: January 2018

Responsible Person: Debbie Henry

## **University of North Texas**

Reference No. 2017-135

Special Tests and Provisions - Verification

**Activities Allowed or Unallowed** 

**Cash Management** 

**Eligibility** 

Reporting

Special Tests and Provisions - Disbursements To or On Behalf of Students

Special Tests and Provisions - Enrollment Reporting

Special Tests and Provisions – Borrower Data Transmission and Reconciliation (Direct Loan)

Special Tests and Provisions – Institutional Eligibility

(Prior Audit Issue 2016-132)

**Student Financial Assistance Cluster** 

Award year - July 1, 2016 to June 30, 2017

Award numbers - CFDA 84.007, Federal Supplemental Educational Opportunity Grants, P007A164085; CFDA 84.033,

Federal Work-Study Program, P033A164085; CFDA 84.038, Federal Perkins Loan - Federal Capital

Contributions, Award Number Not Applicable; CFDA 84.063, Federal Pell Grant Program,

P063P162293; CFDA 84.268, Federal Direct Student Loans, P268K172293; and CFDA 84.379, Teacher

Education Assistance for College and Higher Education Grants, P379T172293

Statistically valid sample – No and not intended to be a statistically valid sample

Type of finding - Significant Deficiency and Non-Compliance

#### Verification of Applications

For each applicant whose Free Application for Federal Student Aid (FAFSA) is selected for verification by the Secretary of the U.S. Department of Education, an institution must verify all of the applicable items, which include household size, number of household members who are in college, adjusted gross income, U.S. income taxes paid, child support paid, Supplemental Nutrition Assistance Program benefits, education credits, individual retirement account deductions,

Questioned Cost: Unknown

U.S. Department of Education

other untaxed income, high school completion, and identity and statement of educational purpose (Title 34, Code of Federal Regulations (CFR), Sections 668.54 and 668.56, and *Federal Register*, volume 80, number 123).

When the verification of an applicant's eligibility results in any change to a non-dollar item or a change to a single dollar item of \$25 or more from the applicant's FAFSA, the institution must submit a correction to the U.S. Department of Education and adjust the applicant's subsidized student financial assistance awards on the basis of the expected family contribution (EFC) on the corrected Institutional Student Information Record (ISIR) (Title 34, CFR, Section 668.59).

Household size for a dependent student includes (1) the student; (2) the student's parents; (3) the student's siblings and children, if they will receive more than half their support from the student's parent(s) for the entire award year; and (4) other persons who live with and receive more than half their support from the student's parent(s) and will receive more than half support for the entire award year. Household size for an independent student includes (1) the student; (2) his or her spouse; (3) the student's children if they will receive more than half their support from the student for the entire award year; and (4) other persons who live with and receive more than half their support from the student and will receive more than half support for the entire award year. Number in college always includes (1) the student and (2) those in the household size who are or will be enrolled at least half time during the award year in a degree or certificate program at a Title IV-eligible school and who can reasonably be expected to receive aid from the family for their education (U.S. Department of Education, 2016-2017 Federal Student Aid Handbook, Application and Verification Guide, chapter 2). Acceptable documentation for verifying household size and the number of household members who are in college includes a statement signed by the applicant, and if the applicant is a dependent student, by one of the applicant's parents, that lists the name and age of each household member, the relationship of that household member to the applicant, and the name of the educational institution for each household member who is or will be attending at least half-time in a program that leads to a degree or certificate (Title 34, CFR, Sections 668.57(b) and (c), and Federal Register, volume 80, number 123).

For 5 (8 percent) of 61 students tested, the University of North Texas (University) did not accurately verify certain required items on the students' FAFSAs or made unsupported changes to FAFSA items. Specifically:

- For one student, the University inappropriately reduced the number of household members in college because it made a manual error during the verification process. That error resulted in the student's EFC being overstated, which resulted in the University underawarding the student a total of \$300 in Federal Pell Grant funds. When auditors brought that error to the University's attention, it corrected the student's ISIR and adjusted the student's award.
- For four students, the University inappropriately reduced the household size, number of household members in college, or both. Those students certified the household size and number of household members in college on the verification form they submitted to the University; however, the University removed family member(s) from the household size and/or number in college without obtaining additional support from the students. After auditors brought those errors to the University's attention, it did not make corrections to those students' ISIRs. Therefore, auditors were unable to determine whether there were any questioned costs.

Not properly verifying FAFSA information could result in overawarding or underawarding financial assistance.

#### Other Compliance Requirements

Although the general controls weaknesses described below apply to activities allowed or unallowed, cash management, eligibility, reporting, special tests and provisions - disbursements to or on behalf of students, special tests and provisions - borrower data transmission and reconciliation (direct loan), and special tests and provisions - institutional eligibility, auditors identified no compliance issues regarding those compliance requirements.

#### General Controls

Institutions must establish and maintain effective internal control over federal awards that provides reasonable assurance that the institutions are managing federal awards in compliance with federal statutes, regulations, and the terms and conditions of the federal award (Title 2, CFR, Section 200.303).

The University did not appropriately restrict access to its financial assistance information system. An excessive number of employees had high-level access rights to that system. The financial assistance information system security guide recommends that only a handful of users—or just one user—have that level of access. Allowing excessive access increases the risk of inappropriate changes to systems and data.

The University also did not have adequate logical access controls for its financial assistance information system. To minimize the risks associated with public disclosure, auditors provided the details about that issue and a recommendation separately to the University in writing.

Pursuant to Standard 7.41 of the U.S. Government Accountability Office's *Government Auditing Standards*, the findings identified in the limited-use report discussed above were deemed to present potential risks to public safety and the security of critical network infrastructure and private or confidential data. As such, the detailed findings and recommendation are considered confidential and will be excluded from this publicly available report. Under the provisions of Texas Government Code, Section 552.139, the confidential findings in this report are exempt from the requirements of the Public Information Act.

#### Recommendations:

The University should:

- Accurately verify required FAFSA information for applicants selected for verification and make changes based only on the supporting documentation that students provide.
- Limit administrative access to its financial assistance information system to only individuals with a specific business need for that access.

## Views of Responsible Officials:

#### **Verification of Applications**

Management acknowledges the findings and recommendations. The University will work to develop and implement the corrective action plan.

## General Controls

The University acknowledges the findings. Through analysis of the exceptions identified in the audit, the University will work to develop and implement corrective actions.

#### Corrective Action Plan:

#### Verification of Applications

Management reviewed the recommendations and updated its verification procedures.

Implementation Date: August 2017

Responsible Persons: Dena Guzman-Torres and Lacey Thompson

## General Controls

The University acknowledged that there was more than one individual who had access at the time of this audit.

Since notification by the auditors of their concerns regarding this item, the following actions have been taken:

- Reduced the number of individuals within the information system that have access.
- *Increased restrictions to financial assistance information.*
- Additional remediation efforts are in progress to support a more restricted environment.

Implementation Date: December 2017

Responsible Person: Dorothy Flores

Reference No. 2017-136

**Special Tests and Provisions - Return of Title IV Funds** 

(Prior Audit Issue 2016-133)

**Student Financial Assistance Cluster** 

Award year - July 1, 2016 to June 30, 2017

Award numbers - CFDA 84.007, Federal Supplemental Educational Opportunity Grants, P007A164085; CFDA 84.038,

Federal Perkins Loan - Federal Capital Contributions, Award Number Not Applicable; CFDA 84.063,

Federal Pell Grant Program, P063P162293; CFDA 84.268, Federal Direct Student Loans,

P268K172293; CFDA 84.379, Teacher Education Assistance for College and Higher Education Grants,

P379T172293; and CFDA 84.408, Postsecondary Education Scholarships For Veteran's Dependents,

P408A162293

Statistically valid sample - No and not intended to be a statistically valid sample

Type of finding - Significant Deficiency and Non-Compliance

## Return of Title IV Calculations

When a recipient of Title IV grant or loan assistance withdraws from an institution during a payment period or period of enrollment in which the recipient began attendance, the institution must determine the amount of Title IV assistance that the student earned as of the student's withdrawal date (Title 34, Code of Federal Regulations (CFR), Section 668.22(a)(1)). If the total amount of Title IV assistance earned by the student is less than the amount that was

Questioned Cost: \$0
U.S. Department of Education

disbursed to the student or on his or her behalf as of the date of the institution's determination that the student withdrew, the difference must be returned to the Title IV programs and no additional disbursements may be made to the student for the payment period or period of enrollment (Title 34, CFR, Section 668.22(a)(4)).

The amount of earned Title IV grant or loan assistance is calculated by (1) determining the percentage of Title IV grant or loan assistance that the student has earned and (2) applying that percentage to the total amount of Title IV grant or loan assistance that was or could have been disbursed to the student for the payment period or period of enrollment as of the student's withdrawal date. A student earns 100 percent if his or her withdrawal date is after the completion of 60 percent of the payment period or period of enrollment. The unearned amount of Title IV assistance to be returned is calculated by subtracting the amount of Title IV assistance the student earned from the amount of Title IV assistance that was disbursed to the student as of the date of the institution's determination that the student withdrew (Title 34, CFR, Section 668.22(e)).

For all programs offered in modules, a student is considered to have withdrawn for Title IV purposes if the student ceases attendance at any point prior to completing the payment period or period of enrollment, unless the institution obtains written confirmation from the student at the time of the withdrawal that he or she will attend a module that begins later in the same payment period or period of enrollment (U.S. Department of Education, 2016-2017 Federal Student Aid Handbook, volume 5, chapter 1).

The University of North Texas (University) did not perform return calculations or return Title IV funds for 2 (3 percent) of 70 students tested because it did not consider students who withdrew from modular programs to be withdrawn. After auditors brought the errors to the University's attention, it performed the return calculations for those two students and returned the required amount of \$3,072; therefore, there were no questioned costs.

In addition, the University did not return the correct amount of funds for 1 (1 percent) of 70 students tested. Specifically, the University returned \$21 less than required. After auditors brought the error to the University's attention, it returned the required amount; therefore, there were no questioned costs.

## General Controls

Institutions must establish and maintain effective internal control over federal awards that provides reasonable assurance that the institutions are managing federal awards in compliance with federal statutes, regulations, and the terms and conditions of the federal award (Title 2, CFR, Section 200.303).

The University did not appropriately restrict access to its financial assistance information system. An excessive number of employees had high-level access rights to that system. The financial assistance information system security guide recommends that only a handful of users—or just one user—have that level of access. Allowing excessive access increases the risk of inappropriate changes to systems and data.

The University also did not have adequate logical access controls for its financial assistance information system. To minimize the risks associated with public disclosure, auditors provided the details about that issue and a recommendation separately to the University in writing.

Pursuant to Standard 7.41 of the U.S. Government Accountability Office's *Government Auditing Standards*, the findings identified in the limited-use report discussed above were deemed to present potential risks to public safety and the security of critical network infrastructure and private or confidential data. As such, the detailed findings and recommendation are considered confidential and will be excluded from this publicly available report. Under the provisions of Texas Government Code, Section 552.139, the confidential findings in this report are exempt from the requirements of the Public Information Act.

#### Recommendations:

The University should:

- Develop, document, and implement a process to identify students who withdraw from modular programs and perform Title IV return calculations for those students.
- Return accurate amounts of Title IV funds.
- Limit administrative access to its financial assistance information system to only individuals with a specific business need for that access.

#### UNIVERSITY OF NORTH TEXAS

## Views of Responsible Officials:

#### Return of Title IV Calculations

Management acknowledges and agrees with the findings and recommendations. Through analysis of the exceptions identified in the audit, the University will work to develop and implement corrective action to further improve the processes.

## **General Controls**

The University acknowledges the findings. Through analysis of the exceptions identified in the audit, the University will work to develop and implement corrective actions.

#### Corrective Action Plan:

#### Return of Title IV Calculations

Management updated its procedures to identify students who withdraw from modular programs and ensure calculations for Return of Title IV funds are performed. Management reviewed the manual errors with employees and made changes to improve its review, calculating and monitoring process of Return of Title IV funds.

Implementation Date: August 2017

Responsible Persons: Melissa Boyer and Lacey Thompson

## **General Controls**

The University acknowledged that there was more than one individual who had access at the time of this audit.

Since notification by the auditors of their concerns regarding this item, the following actions have been taken:

- Reduced the number of individuals within the information system that have access.
- *Increased restrictions to financial assistance information.*
- Additional remediation efforts are in progress to support a more restricted environment.

Implementation Date: December 2017

Responsible Person: Dorothy Flores

## **University of Texas at Arlington**

Reference No. 2017-137

**Cash Management** 

Reporting

**Activities Allowed or Unallowed** 

**Eligibility** 

Special Tests and Provisions – Borrower Data Transmission and Reconciliation (Direct Loan)

Special Tests and Provisions – Institutional Eligibility

(Prior Audit Issue 2016-135)

**Student Financial Assistance Cluster** 

Award year - July 1, 2016 to June 30, 2017

Award numbers – CFDA 84.007, Federal Supplemental Educational Opportunity Grants, P007A164172; CFDA 84.033, Federal Work-Study Program, P033A164172; CFDA 84.063, Federal Pell Grant Program,

P063P162335; CFDA 84.268, Federal Direct Student Loans, P268K172335; and CFDA 84.379, Teacher Education Assistance for College and Higher Education Grants, P379T172335

Statistically valid sample – No and not intended to be a statistically valid sample

Type of finding - Significant Deficiency and Non-Compliance

### Cash Management

If an institution submits a request for the advance payment of funds, the request may not exceed the amount of funds the institution needs immediately for disbursements it has made or will make. The institution must disburse the requested funds as soon as administratively feasible, but no later than three business days following the date the institution received those funds (Title 34, Code of Federal Regulations (CFR), Section 668.162(b)). An institution may

Questioned Cost: \$0
U.S. Department of Education

maintain, for up to seven days, an amount of excess cash that was not disbursed by the end of the third business day and that does not exceed 1 percent of the total amount of funds the institution drew down in the prior award year. The institution must immediately return any amount of excess cash over the 1 percent and any amount remaining in the institution's account after the seven-day tolerance period (Title 34, CFR, Section 668.166(b)). Institutions may retain interest earned on federal funds drawn up to \$500 per award year (Title 34, CFR, Section 668.163(c)(3)).

The University of Texas at Arlington (University) did not always minimize the time between its drawdowns of federal funds and its disbursement of those funds. For 1 (7 percent) of 15 drawdowns tested, the University did not disburse those funds within three business days of drawing down those funds. Specifically, the University did not include a \$1,862 refund for the Teacher Education Assistance for College and Higher Education Grants (TEACH) program in its calculation for that drawdown, which resulted in it drawing \$465.50 in excess TEACH program funds. The University used institutional funds for the initial disbursements to students, and it then requested reimbursement of those funds from the U.S. Department of Education after it had closed and reconciled the fund account. That error occurred because the University did not adjust its drawdown calculation based on transactions that occurred between the reconciliation date and the drawdown date; therefore, the drawdown amount was not net of the refund discussed above. The potential interest obligation resulting from that error was less than the threshold for remitting interest to the federal government; therefore, there were no questioned costs.

Not minimizing the time between drawdowns of federal funds and the disbursement of those funds increases the risk that the University could draw down funds in excess of its needs.

The University also did not have adequate cash management policies and procedures, and it did not have an adequate review process prior to making drawdown requests. The University had documented procedures for how to calculate the amount to draw down; however, those procedures were not sufficient to ensure that the University included all expenditures as of the draw date and that the draw amount was net of any refunds. The University's review process would not detect the error identified above because the University had inadequate supporting documentation for the draw amount.

## Financial Reporting

The University used the U.S. Department of Education's G5 system to request reimbursement of federal funds based on the reconciliations it performed. For financial reporting purposes, the University is considered to have submitted a

financial report at the time it makes a request for reimbursement using the G5 system. Therefore, as a result of the error discussed above, the University did not accurately report financial information.

## Other Compliance Requirements

Although the general control weaknesses described below apply to activities allowed or unallowed, eligibility, special tests and provisions – borrower data transmission and reconciliation (direct loan), and special tests and provisions – institutional eligibility, auditors identified no compliance issues regarding those compliance areas.

#### **General Controls**

Institutions must establish and maintain effective internal control over federal awards that provides reasonable assurance that the institutions are managing federal awards in compliance with federal statutes, regulations, and the terms and conditions of the federal award (Title 2, CFR, Section 200.303).

## The University did not appropriately restrict user access at the network and server levels. Specifically:

- Two student interns had administrative access to the network, and the University asserted that those students needed that access to test new systems. Although the University asserted that it restricted these student interns' access to their work hours, the University provided that level of access only to those two student interns and the department director.
- Six former employees had access to two of the University's servers, and one former employee had access to another server. In addition, eight current employees had inappropriate access to one of the servers, and another current employee had duplicate accounts on two servers.

The University did not consistently conduct periodic user access reviews for network accounts, and the periodic user access review it performed on its servers was not effective.

Allowing users inappropriate or excessive access to systems increases the risk of inappropriate changes to systems.

#### Recommendations:

The University should:

- Strengthen controls to help ensure that it minimizes the time between drawdowns of federal funds and the disbursement of those funds.
- Include refunds in its drawdown calculations.
- Strengthen its policies and procedures to ensure compliance with cash management requirements.
- Appropriately limit network and server access to current employees and ensure that access is appropriate based on job responsibilities.

#### Views of Responsible Officials:

## Cash Management

The University acknowledges and agrees with the findings. Through analysis of the exceptions identified in the audit, the University has worked to develop and implement a corrective action to ensure compliance.

#### **General Controls**

The University acknowledges and agrees with the findings. Through analysis of the exceptions identified in the audit, the University is working to develop and implement corrective actions to ensure compliance.

#### Corrective Action Plan:

#### Cash Management

The University has revised its policies and procedures to better ensure compliance with cash management requirements by strengthening controls, and adding provisions for monitoring and including refunds in its draw down calculations prior to completing a draw.

*Implementation Date:* November 22, 2017

Responsible Person: Stephanie Scott

#### General Controls

The University will be completing a review of its policies and procedures to ensure network and server access is appropriate based on job responsibilities.

Implementation Date: August 1, 2018

Responsible Person: Jeff Neyland

Reference No. 2017-138

Special Tests and Provisions - Verification

**Student Financial Assistance Cluster** 

Award year - July 1, 2016 to June 30, 2017

Award numbers – CFDA 84.007, Federal Supplemental Educational Opportunity Grants, P007A164172; CFDA 84.033, Federal Work-Study Program, P033A164172; CFDA 84.038, Federal Perkins Loan – Federal Capital Contributions, Award Number Not Applicable; CFDA 84.063, Federal Pell Grant Program, P063P162335; CFDA 84.268, Federal Direct Student Loans, P268K172335; and CFDA 84.379, Teacher Education Assistance for College and Higher Education Grants, P379T172335

Statistically valid sample – No and not intended to be a statistically valid sample Type of finding – Significant Deficiency and Non-Compliance

## **Verification of Applications**

For each applicant whose Free Application for Federal Student Aid (FAFSA) is selected for verification by the Secretary of the U.S. Department of Education, an institution must verify all of the applicable items, which include household size, number of household members who are in college, adjusted gross income, U.S. income taxes paid, child support paid, Supplemental Nutrition Assistance Program benefits, education credits, individual retirement account deductions,

Questioned Cost:

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U.S. Department of Education

other untaxed income, high school completion, and identity and statement of educational purpose (Title 34, Code of Federal Regulations (CFR), Sections 668.54 and 668.56, and *Federal Register*, volume 80, number 123).

Household size for a dependent student includes (1) the student; (2) the student's parents; (3) the student's siblings and children, if they will receive more than half their support from the student's parent(s) for the entire award year; and (4) other persons who live with and receive more than half their support from the student's parent(s) and will receive more than half support for the entire award year. The number in college always includes (1) the student and (2) those in the household who are or will be enrolled at least half time during the award year in a degree or certificate program at a Title IV-eligible school and who can reasonably be expected to receive aid from the family for their education (U.S. Department of Education, 2016-2017 Federal Student Aid Handbook, Application and Verification Guide, chapter 2). Acceptable documentation for verifying household size and the number of household members who are in college includes a statement signed by the applicant, and if the applicant is a dependent student, by one of the applicant's parents, that lists the name and age of each household member, the relationship of that household member to the applicant, and the name of the educational institution for each household member who is or will be

#### UNIVERSITY OF TEXAS AT ARLINGTON

attending at least half-time in a program that leads to a degree or certificate (Title 34, CFR, Sections 668.57(b) and (c), and *Federal Register*, volume 80, number 123).

For 6 (10 percent) of 60 students tested, the University of Texas at Arlington (University) made unsupported changes to FAFSA items. For those six students, the University made inappropriate changes to one or more of the following items during the verification process: U.S. income tax paid, untaxed income, household size, and number of household members who are in college. Specifically:

- For one student, the income tax paid was reported correctly on the student's application; however, the University incorrectly updated that amount using incorrect line items from the student's tax return transcript.
- For two students, the University inappropriately added \$8,410 in other untaxed income to each student's application. The University asserted that if students indicated that they lived with their parents, it used professional judgment to add \$8,410 to the students' untaxed income; however, it did not request documentation from the students to support that amount. Additionally, one of those students reported \$1,300 in child support received annually, and the University inappropriately multiplied that student's child support received amount by 12, which increased that amount to \$15,600.
- For two students, the University inappropriately removed family members from the household size and/or number of household members in college. Those two students certified the household size and number in college on the verification form they submitted to the University. For one student, the University removed a family member from the household size and/or number in college without obtaining additional support from the student. For the other student, the University followed up with the student to request additional information, and the student responded by stating that a sibling received more than half of the sibling's support from the parents; however, the University removed the sibling from the household size.
- For one student, the University inappropriately added \$8,410 as other untaxed income to the student's application (as described above), and it also removed a family member from the household size and/or number in college without obtaining additional support from the student. The student certified the household size and number in college on the verification form the student submitted to the University, but the University removed a family member from the household size and number in college without obtaining additional support from the student.

After auditors brought those errors to the University's attention, it made corrections to those students' Institutional Student Information Records (ISIRs) and adjusted those students' awards as necessary; therefore, there were no questioned costs.

Not properly verifying FAFSA information could result in the University overawarding or underawarding student financial assistance.

#### General Controls

Institutions must establish and maintain effective internal control over federal awards that provides reasonable assurance that the institutions are managing federal awards in compliance with federal statutes, regulations, and the terms and conditions of the federal award (Title 2, CFR, Section 200.303).

## The University did not appropriately restrict user access at the network and server levels. Specifically:

- Two student interns had administrative access to the network, and the University asserted that those students needed that access to test new systems. Although the University asserted that it restricted these student interns' access to their work hours, the University provided that level of access only to those two student interns and the department director.
- Six former employees had access to two of the University's servers, and one former employee had access to another server. In addition, eight current employees had inappropriate access to one of the servers, and another current employee had duplicate accounts on two servers.

The University did not consistently conduct periodic user access reviews for network accounts, and the periodic user access review it performed on its servers was not effective.

Allowing users inappropriate or excessive access to systems increases the risk of inappropriate changes to systems.

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## Recommendations:

#### The University should:

- Accurately verify required FAFSA information for applicants selected for verification and make changes based only on the supporting documentation that students provide.
- Appropriately limit network and server access to current employees and ensure that access is appropriate based on job responsibilities.

## Views of Responsible Officials:

#### Verification

The University acknowledges and agrees with the findings. Through analysis of the exceptions identified in the audit, the University has worked to develop and implement corrective actions to ensure compliance.

#### **General Controls**

The University acknowledges and agrees with the findings. Through analysis of the exceptions identified in the audit, the University is working to develop and implement corrective actions to ensure compliance.

#### Corrective Action Plan:

### **Verification**

The University completed 100% review for 2017-2018 to ensure untaxed income for independent students living at home did not include an \$8,410 inclusion without a Professional Judgement as required. Staff has completed a policy and procedure review to minimize manual processing errors.

Implementation Date: October 31, 2017

Responsible Person: Lyn Kinyon

## General Controls

The University will be completing a review of its policies and procedures to ensure network and server access is appropriate based on job responsibilities.

Implementation Date: August 1, 2018

Responsible Person: Jeff Neyland

Reference No. 2017-139

## Special Tests and Provisions - Disbursements To or On Behalf of Students

**Student Financial Assistance Cluster** 

Award year - July 1, 2016 to June 30, 2017

Award numbers – CFDA 84.007, Federal Supplemental Educational Opportunity Grants, P007A164172; CFDA 84.033, Federal Work-Study Program, P033A164172; CFDA 84.038, Federal Perkins Loan – Federal Capital Contributions, Award Number Not Applicable; CFDA 84.063, Federal Pell Grant Program, P063P162335; CFDA 84.268, Federal Direct Student Loans, P268K172335; and CFDA 84.379, Teacher Education Assistance for College and Higher Education Grants, P379T172335

Statistically valid sample – No and not intended to be a statistically valid sample Type of finding – Significant Deficiency and Non-Compliance

#### Disbursements

The earliest an institution may disburse Title IV Higher Education Act program funds to an eligible student or parent is 10 days before the first day of classes of a payment period (Title 34, Code of Federal Regulations (CFR), Section 668.164(i)).

Questioned Cost: \$0
U.S. Department of Education

If a student is scheduled to begin class in a module of a term-based program that

starts after the first day of classes for the semester, an institution may not make the initial disbursement until 10 days before the start of the first module in which the student is scheduled to begin attendance (U.S. Department of Education, 2016-2017 Federal Student Aid Handbook, volume 3, chapter 1).

The University of Texas at Arlington (University) did not consistently disburse student financial assistance to students in accordance with required time frames. Specifically, for 7 (11 percent) of 66 students tested, the University disbursed student financial assistance more than 10 days before the start of the first module in which the students were scheduled to begin attendance. The University had a manual control that prevented disbursements of student financial assistance more than 10 days before the start of a traditional term, which is defined by the academic calendar. However, it did not have a control to prevent early disbursement to students enrolled in modules.

Auditors did not identify students to whom the University overawarded financial assistance as a result of that issue; however, making disbursements early to students enrolled in modules increases the risk that the University could award financial assistance to students who do not attend class for the term.

## General Controls

Institutions must establish and maintain effective internal control over federal awards that provides reasonable assurance that the institutions are managing federal awards in compliance with federal statutes, regulations, and the terms and conditions of the federal award (Title 2, CFR, Section 200.303).

## The University did not appropriately restrict user access at the network and server levels. Specifically:

- Two student interns had administrative access to the network, and the University asserted that those students needed that access to test new systems. Although the University asserted that it restricted these student interns' access to their work hours, the University provided that level of access only to those two student interns and the department director.
- Six former employees had access to two of the University's servers, and one former employee had access to another server. In addition, eight current employees had inappropriate access to one of the servers, and another current employee had duplicate accounts on two servers.

The University did not consistently conduct periodic user access reviews for network accounts, and the periodic user access review it performed on its servers was not effective.

Allowing users inappropriate or excessive access to systems increases the risk of inappropriate changes to systems.

## UNIVERSITY OF TEXAS AT ARLINGTON

## Recommendations:

#### The University should:

- Develop and implement controls to disburse financial assistance to students enrolled in modules within required time frames.
- Appropriately limit network and server access to current employees and ensure that access is appropriate based on job responsibilities.

## Views of Responsible Officials:

## Disbursements To or On Behalf of Students

The University acknowledges and agrees with the findings. Through analysis of the exceptions identified in the audit, the University has worked to develop and implement corrective actions to ensure compliance.

#### **General Controls**

The University acknowledges and agrees with the findings. Through analysis of the exceptions identified in the audit, the University is working to develop and implement corrective actions to ensure compliance.

#### Corrective Action Plan:

## Disbursements To or On Behalf of Students

The University enhanced its student management system to delay disbursements to students 10 days before the start of a module as required effective spring 2018.

Implementation Date: January 1, 2018

Responsible Person: Karen Krause

#### General Controls

The University will be completing a review of its policies and procedures to ensure network and server access is appropriate based on job responsibilities.

Implementation Date: August 1, 2018

Responsible Person: Jeff Neyland

Reference No. 2017-140

Special Tests and Provisions - Return of Title IV Funds

**Student Financial Assistance Cluster** 

Award year - July 1, 2016 to June 30, 2017

Award numbers - CFDA 84.007, Federal Supplemental Educational Opportunity Grants, P007A164172; CFDA 84.038,

Federal Perkins Loan - Federal Capital Contributions, Award Number Not Applicable; CFDA 84.063,

Federal Pell Grant Program, P063P162335; CFDA 84.268, Federal Direct Student Loans,

P268K172335; and CFDA 84.379, Teacher Education Assistance for College and Higher Education

Grants, P379T172335

Statistically valid sample - No and not intended to be a statistically valid sample

Type of finding - Significant Deficiency and Non-Compliance

#### Return of Title IV Funds

When a recipient of Title IV grant or loan assistance withdraws from an institution during a payment period or period of enrollment in which the recipient began attendance, the institution must determine the amount of Title IV grant or loan assistance that the student earned as of the student's withdrawal date (Title 34, Code of Federal Regulations (CFR), Section 668.22(a)(1)). If the total amount of Title IV assistance earned by the student is less than the amount that

Questioned Cost: Unknown

U.S. Department of Education

was disbursed to the student or on his or her behalf as of the date of the institution's determination that the student withdrew, the difference must be returned to the Title IV programs and no additional disbursements may be made to the student for the payment period or period of enrollment (Title 34, CFR, Section 668.22(a)(4)).

The amount of earned Title IV grant or loan assistance is calculated by (1) determining the percentage of Title IV grant or loan assistance that the student has earned and (2) applying that percentage to the total amount of Title IV grant or loan assistance that was or could have been disbursed to the student for the payment period or period of enrollment as of the student's withdrawal date. A student earns 100 percent if his or her withdrawal date is after the completion of 60 percent of the payment period or period of enrollment. The unearned amount of Title IV assistance to be returned is calculated by subtracting the amount of Title IV assistance the student earned from the amount of Title IV assistance that was disbursed to the student as of the date that the institution determined that the student withdrew (Title 34, CFR, Section 668.22(e)). The institution must return the lesser of the total amount of unearned Title IV grant or loan assistance calculated as described above or an amount equal to the total institutional charges incurred by the student for the payment period or period of enrollment multiplied by the percentage of Title IV grant or loan assistance that had not been earned by the student (Title 34, CFR, Section 668.22(g)).

The total number of calendar days in a payment period or period of enrollment includes all days within the period that the student was scheduled to complete, except that scheduled breaks of at least five consecutive days are excluded from the total number of calendar days in a payment period or period of enrollment and the number of calendar days completed in that period (Title 34, CFR, Section 668.22(f)(2)(i)).

For an institution that is not required to take attendance, the institution must determine the withdrawal date for a student who withdraws without providing notification to the institution no later than 30 days after the end of the earlier of the (1) payment period or period of enrollment, (2) academic year in which the student withdrew, or (3) educational program from which the student withdrew (Title 34, CFR, Section 668.22(j)(2)). An institution may use as a student's withdrawal date the student's last date of attendance at an academically related activity provided that the institution documents that the activity is academically related and documents the student's attendance at the activity (Title 34, CFR, Section 668.22(c)(3)).

If a student does not begin attendance in a payment period or period of enrollment, the institution must return all Title IV program funds that were credited to the student's account at the institution or disbursed directly to the student for that payment period or period of enrollment (Title 34, CFR, Section 668.21(a)).

The University of Texas at Arlington (University) did not always accurately determine the amount of Title IV funds to return or return the correct amount. For 6 (10 percent) of 61 students tested who had a return of Title IV funds, the University did not accurately determine the amount of Title IV funds to return or did not return the correct amount of Title IV funds as required. Specifically:

• For three students, the University did not consider the total amount of Title IV grant assistance disbursed for the payment period. Those errors occurred because the University adjusted the students' financial assistance awards

based on changes in enrollment status unrelated to the students' withdrawals. Subsequently, the University did not include the full amount that the students were eligible to receive in its return calculations. That resulted in the University not performing the return calculations accurately and underawarding Title IV grant assistance to all three students. Additionally, for one of those students, the error resulted in the University returning less Title IV loan assistance than was required.

- For two students enrolled in module courses, the University did not correctly determine the number of days in the payment period. Those errors occurred because the University omitted the number of days associated with one module course from the total number of days that the students were scheduled to complete. As a result, the University did not accurately determine the percentage of period completed and amount of Title IV funds to return.
- For one student, the University appropriately calculated the amount of Title IV funds to return; however, it returned less than was required. That occurred because of a manual error the University made when it returned funds.

After auditors brought the above errors to the University's attention, it adjusted students' awards and returned funds to the U.S. Department of Education as necessary; therefore, there were no questioned costs.

In addition, the University did not always identify students who never attended or unofficially withdrew from all courses for a term. The University used a report to identify students with no passing grades at the end of each term; that report included attendance data from professors. The University then manually reviewed each student's information to determine the last date of attendance at an academically related activity to use in its return calculations. However, that review did not identify all students for whom a return was required. For 9 (15 percent) of 62 students tested, the University did not calculate the amount of Title IV funds to return. Specifically:

- For seven students who received Direct Loans and unofficially withdrew from a term in the award year, the University obtained the students' last day of attendance at an academically related activity, but it did not use that information to perform its return calculations. After auditors brought those errors to the University's attention, it performed return calculations for those students and returned funds as necessary to the U.S. Department of Education; therefore, there are no questioned costs.
- For one student, the University did not determine the last day of attendance at an academically related activity. That occurred because the student received a grade of "Incomplete," and the University did not evaluate grades of "Incomplete" when determining which students unofficially withdrew from all courses for a term. Because the University did not determine a last date of attendance for that student, auditors are unable to determine whether any questioned costs were associated with that error.
- For one student, the University determined that the student never began attendance in the payment period; however, the University did not return all Title IV program funds that were credited to the student's account for that payment period. After auditors brought that error to the University's attention, it returned funds as necessary to the U.S. Department of Education; therefore, there were no questioned costs.

The University did not have adequate controls to (1) identify all withdrawn students and (2) review its return calculations for accuracy. Not accurately calculating return amounts increases the risk that the University will not return the correct amount of Title IV assistance to the U.S. Department of Education or may inappropriately return funds that students have earned.

#### **General Controls**

Institutions must establish and maintain effective internal control over federal awards that provides reasonable assurance that the institutions are managing federal awards in compliance with federal statutes, regulations, and the terms and conditions of the federal award (Title 2, CFR, Section 200.303).

## The University did not appropriately restrict user access at the network and server levels. Specifically:

Two student interns had administrative access to the network, and the University asserted that those students needed that access to test new systems. Although the University asserted that it restricted these student interns' access to their work hours, the University provided that level of access only to those two student interns and the department director.

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Six former employees had access to two of the University's servers, and one former employee had access to another server. In addition, eight current employees had inappropriate access to one of the servers, and another current employee had duplicate accounts on two servers.

The University did not consistently conduct periodic user access reviews for network accounts, and the periodic user access review it performed on its servers was not effective.

Allowing users inappropriate or excessive access to systems increases the risk of inappropriate changes to systems.

## Recommendations:

The University should:

- Accurately calculate and return the required amount of Title IV funds.
- Strengthen controls to ensure that it identifies all withdrawn students.
- Strengthen the review process over its return calculations.
- Appropriately limit network and server access to current employees and ensure that access is appropriate based on job responsibilities.

#### Views of Responsible Officials:

## Return of Title IV Funds

The University acknowledges and agrees with the findings. Through analysis of the exceptions identified in the audit, the University is working to develop and implement corrective actions to ensure compliance.

#### General Controls

The University acknowledges and agrees with the findings. Through analysis of the exceptions identified in the audit, the University is working to develop and implement corrective actions to ensure compliance.

#### Corrective Action Plan:

## Return of Title IV Funds

The University is in the process of reviewing its policies and procedures related to Return of Title IV Funds and Unofficial Withdrawals to minimize processing errors.

Implementation Date: November 1, 2017

Responsible Person: Beth Reid

#### General Controls

The University will be completing a review of its policies and procedures to ensure network and server access is appropriate based on job responsibilities.

Implementation Date: August 1, 2018

Responsible Person: Jeff Neyland

Reference No. 2017-141

## Special Tests and Provisions – Enrollment Reporting

(Prior Audit Issues 2016-138, 2015-131, 2014-152, and 2013-173)

**Student Financial Assistance Cluster** 

Award year - July 1, 2016 to June 30, 2017

Award numbers – CFDA 84.038, Federal Perkins Loan – Federal Capital Contributions, Award Number Not Applicable; CFDA 84.063, Federal Pell Grant Program, P063P162335; and CFDA 84.268, Federal Direct Student Loans, P268K172335

Statistically valid sample – No and not intended to be a statistically valid sample Type of finding – Significant Deficiency and Non-Compliance

#### **Enrollment Reporting**

Unless an institution expects to submit its next enrollment reporting roster file to the Secretary of the U.S. Department of Education within the next 60 days, it must notify the Secretary within 30 days if it discovers that a Federal Perkins Loan, Federal Family Education Loan (FFEL), Direct Subsidized, Direct Unsubsidized, or Direct PLUS Loan has been made to or on behalf of a student who (1) enrolled at that institution but has ceased to be enrolled on at least a half-

Questioned Cost: \$0
U.S. Department of Education

time basis; (2) has been accepted for enrollment at that institution but failed to enroll on at least a half-time basis for the period for which the loan was intended; or (3) has changed his or her permanent address (Title 34, Code of Federal Regulations (CFR), Sections 674.19(f), 685.309(b), and 682.610(c)). Enrollment reporting roster files must also include Federal Pell Grant-only recipients (Title 34, CFR, Section 690.83(b)(2), and *Dear Colleague Letter*, March 30, 2012 (GEN-12-06)). Institutions are required to report the campus-level enrollment for the student, including enrollment status and the effective date of that enrollment status (*National Student Loan Data System (NSLDS) Enrollment Reporting Guide*, chapter 1).

Institutions are required to use the date of a student's withdrawal for purposes of reporting enrollment status changes to the Secretary of the U.S. Department of Education and determining when a refund or return of Title IV funds must be paid (Title 34, CFR, Section 685.305(c)). In addition, in the absence of a formal withdrawal, the last recorded date of attendance should be reported as the status change date (NSLDS Enrollment Reporting Guide, Appendix C).

The University of Texas at Arlington (University) uses the services of the National Student Clearinghouse (NSC) to report status changes to NSLDS. Under this arrangement, the University reports all students enrolled and their status to NSC. NSC then identifies any changes in status and reports those changes when required to NSLDS. Additionally, NSC completes the roster file on the University's behalf and communicates status changes to NSLDS, as applicable. Although the University uses the services of NSC, it is still ultimately the University's responsibility to submit timely, accurate, and complete responses to roster files and to maintain proper documentation (NSLDS Enrollment Reporting Guide, chapter 3).

The University did not always report students who unofficially withdrew from all courses for the term to NSLDS or did not always report the correct effective date for the withdrawn status. For 6 (9 percent) of 67 students tested, the University determined the last date of attendance for students who withdrew without providing official notification; however, it did not report those students as withdrawn to NSLDS. Specifically:

- For three students, the University did not report a withdrawn status to NSLDS.
- For three students, the University ultimately reported a withdrawn status to NSLDS because the students did not return for the subsequent term; however, the effective date it reported was incorrect because the date it reported was the last day of the term, rather than the students' last dates of attendance.

The University did not have an adequate process to ensure that it accurately reported students who unofficially withdrew from all courses for the term to NSLDS.

In addition, the University did not always report the correct effective date for students' status changes. For 3 (4 percent) of 67 students tested, the University correctly reported the students as withdrawn; however, it reported an incorrect effective date for the withdrawn status. For those students, the University incorrectly backdated the withdrawn status to the last day of the previous term or the first day of the current term, rather than reporting the actual date of the students' withdrawals.

## UNIVERSITY OF TEXAS AT ARLINGTON

The University did not have an adequate process to ensure that it reported student status changes and the effective dates of those changes to NSLDS accurately and in a timely manner.

Not reporting student status changes accurately and in a timely manner could affect determinations that guarantors, lenders, and servicers of student loans make related to in-school status, deferments, grace periods, repayment schedules, and the federal government's payment of interest subsidies.

#### General Controls

Institutions must establish and maintain effective internal control over federal awards that provides reasonable assurance that the institutions are managing federal awards in compliance with federal statutes, regulations, and the terms and conditions of the federal award (Title 2, CFR, Section 200.303).

## The University did not appropriately restrict user access at the network and server levels. Specifically:

- Two student interns had administrative access to the network, and the University asserted that those students needed that access to test new systems. Although the University asserted that it restricted these student interns' access to their work hours, the University provided that level of access only to those two student interns and the department director.
- Six former employees had access to two of the University's servers, and one former employee had access to another server. In addition, eight current employees had inappropriate access to one of the servers, and another current employee had duplicate accounts on two servers.

The University did not consistently conduct periodic user access reviews for network accounts, and the periodic user access review it performed on its servers was not effective.

Allowing users inappropriate or excessive access to systems increases the risk of inappropriate changes to systems.

#### Recommendations:

The University should:

- Strengthen controls over its process to report status changes for students who unofficially withdraw.
- Accurately report all student status changes and effective dates to NSLDS in a timely manner.
- Appropriately limit network and server access to current employees and ensure that access is appropriate based on job responsibilities.

#### Views of Responsible Officials:

#### Enrollment Reporting

The University acknowledges and agrees with the findings. Through analysis of the exceptions identified in the audit, the University is working to develop and implement corrective actions to ensure compliance.

# General Controls

The University acknowledges and agrees with the findings. Through analysis of the exceptions identified in the audit, the University is working to develop and implement corrective actions to ensure compliance.

#### Corrective Action Plan:

## Enrollment Reporting

The University will be completing a full review of Enrollment Reporting Policies and Procedures.

Implementation Date: July 1, 2018

Responsible Person: Nichole Fisher

# UNIVERSITY OF TEXAS AT ARLINGTON

# **General Controls**

The University will be completing a review of its policies and procedures to ensure network and server access is appropriate based on job responsibilities.

Implementation Date: August 1, 2018

Responsible Person: Jeff Neyland

## **University of Texas at Austin**

Reference No. 2017-142

Special Tests and Provisions - Return of Title IV Funds

**Student Financial Assistance Cluster** 

Award year - July 1, 2016 to June 30, 2017

Award numbers – CFDA 84.007, Federal Supplemental Educational Opportunity Grants, P007A164173; CFDA 84.038,
Federal Perkins Loan – Federal Capital Contributions, Award Number Not Applicable; CFDA 84.063,
Federal Pell Grant Program, P063P162336; and CFDA 84.268, Federal Direct Student Loans,
P268K172336

Statistically valid sample – No and not intended to be a statistically valid sample Type of finding – Significant Deficiency and Non-Compliance

When a recipient of Title IV grant or loan assistance withdraws from an institution during a payment period or period of enrollment in which the recipient began attendance, the institution must determine the amount of Title IV grant or loan assistance that the student earned as of the student's withdrawal date (Title 34, Code of Federal Regulations (CFR), Section 668.22(a)(1)). If the total amount of Title IV assistance earned by the student is less than the amount

Questioned Cost: \$0
U.S. Department of Education

that was disbursed to the student or on his or her behalf as of the date of the institution's determination that the student withdrew, the difference must be returned to the Title IV programs and no additional disbursements may be made to the student for the payment period or period of enrollment (Title 34, CFR, Section 668.22(a)(4)).

The amount of earned Title IV grant or loan assistance is calculated by (1) determining the percentage of Title IV grant or loan assistance that the student has earned and (2) applying that percentage to the total amount of Title IV grant or loan assistance that was or could have been disbursed to the student for the payment period or period of enrollment as of the student's withdrawal date. A student earns 100 percent if his or her withdrawal date is after the completion of 60 percent of the payment period or period of enrollment. The unearned amount of Title IV assistance to be returned is calculated by subtracting the amount of Title IV assistance the student earned from the amount of Title IV assistance that was disbursed to the student as of the date that the institution determined that the student withdrew (Title 34, CFR, Section 668.22(e)). The institution must return the lesser of the total amount of unearned Title IV grant or loan assistance calculated as described above or an amount equal to the total institutional charges incurred by the student for the payment period or period of enrollment multiplied by the percentage of Title IV grant or loan assistance that had not been earned by the student (Title 34, CFR, Section 668.22(g)).

The total number of calendar days in a payment period or period of enrollment includes all days within the period that the student was scheduled to complete, except that scheduled breaks of at least five consecutive days are excluded from the total number of calendar days in a payment period or period of enrollment and the number of calendar days completed in that period (Title 34, CFR, Section 668.22(f)(2)(i)).

The University of Texas at Austin (University) did not correctly calculate the amount of Title IV funds earned or the amount of funds to return for 13 (22 percent) of 60 students tested. Those errors occurred because the University incorrectly determined the total number of days in the payment period for the Fall 2016 term. The University incorrectly used 0 days (instead of 5 days) for its Thanksgiving break when it determined the payment period for the Fall 2016 term, and it did not have a control to ensure that it used the correct number of days in its calculations. For all 13 students, the University returned more funds to the U.S. Department of Education than it was required to return; therefore, there were no questioned costs.

The University identified the error described above at the end of the Fall 2016 term and, as a result, it performed return calculations again, communicated the error to affected students, redisbursed any Pell Grant funds the students were eligible to receive, and offered to disburse the portion of loan funds that it incorrectly returned to the U.S. Department of Education. When it made corrections for one of the 13 students whose information auditors tested, the University incorrectly disbursed \$26 in Pell Grant funds that the student was not eligible to receive. After auditors brought that error to the University's attention, it returned the \$26 in Pell Grant funds to the U.S. Department of Education; therefore, there were no questioned costs.

The University asserted that a total of 60 students in the Fall 2016 term had been affected by the error described above and that it made the necessary corrections.

## Recommendations:

The University should:

- Accurately determine the number of days in scheduled breaks and calculate returns of Title IV funds correctly based on the payment period or period of enrollment.
- Implement controls to determine the number of days to use in its return calculations.

#### Views of Responsible Officials:

The University acknowledges and agrees with the findings. Through analysis of the exceptions identified in the audit, the University will continue to work to develop and implement corrective action to further improve the processes.

#### **Corrective Action Plan:**

The University has implemented process enhancements when reviewing the total number of days within a payment period for a specific semester. The semester dates will be reviewed by multiple staff members to ensure accuracy in determining the number of days in the semester for the R2T4 calculation. These staff member reviews will include a senior level manager.

*Implementation Date:* November 9, 2017

Responsible Person: Gordon Lipscomb

Reference No. 2017-143

**Special Tests and Provisions – Enrollment Reporting** 

**Student Financial Assistance Cluster** 

Award year - July 1, 2016 to June 30, 2017

Award numbers – CFDA 84.038, Federal Perkins Loan - Federal Capital Contributions, Award Number Not Applicable; CFDA 84.063, Federal Pell Grant Program, P063P162336; and CFDA 84.268, Federal Direct Student Loans, P268K172336

Statistically valid sample – No and not intended to be a statistically valid sample Type of finding – Significant Deficiency and Non-Compliance

Unless an institution expects to submit its next enrollment reporting roster file to the Secretary of the U.S. Department of Education within the next 60 days, it must notify the Secretary within 30 days if it discovers that a Federal Perkins Loan, Federal Family Education Loan (FFEL), Direct Subsidized, Direct Unsubsidized, or Direct PLUS Loan has been made to or on behalf of a student who (1) enrolled at that institution but has ceased to be enrolled on at least a

Ouestioned Cost: \$0
U.S. Department of Education

half-time basis, (2) has been accepted for enrollment at that institution but failed to enroll on at least a half-time basis for the period for which the loan was intended, or (3) has changed his or her permanent address (Title 34, Code of Federal Regulations (CFR), Sections 674.19(f), 685.309(b), and 682.610(c)). Enrollment reporting roster files must also include Federal Pell Grant-only recipients (Title 34, CFR, Section 690.83(b)(2), and *Dear Colleague Letter*, March 30, 2012 (GEN-12-06)). Institutions are required to report the campus-level enrollment for the student, including enrollment status and the effective date of that enrollment status (*National Student Loan Data System (NSLDS) Enrollment Reporting Guide*, chapter 1).

The University of Texas at Austin (University) uses the services of the National Student Clearinghouse (NSC) to report status changes to NSLDS. Under this arrangement, the University reports all students enrolled and their status to NSC. NSC then identifies any changes in status and reports those changes when required to NSLDS. Additionally, NSC completes the roster file on the University's behalf and communicates status changes to NSLDS, as applicable. Although the University uses the services of NSC, it is still ultimately the University's responsibility to submit timely,

accurate, and complete responses to roster files and to maintain proper documentation (NSLDS Enrollment Reporting Guide, chapter 3).

The University did not ensure that students with enrollment changes were accurately reported to NSLDS. Specifically, for 2 (3 percent) of 60 students tested with enrollment status changes, the University did not report the status change to NSLDS. Both of those students unofficially withdrew during the Fall 2016 term and, while the University reported the status changes to NSC, those status changes were never reported to NSLDS. Both of those students also unofficially withdrew during the Spring 2017 term, and the University determined that those students never attended that term. For one of those students, the University reported the student as withdrawn with an incorrect effective date. For the other student, the University never reported the withdrawal to NSLDS. The University accurately reported the statuses of both students to NSLDS after auditors brought those errors to its attention.

The University did not have an adequate monitoring process to ensure that student status changes were accurately reported to NSLDS. Not reporting student status changes accurately could affect determinations that guarantors, lenders, and servicers of student loans make related to in-school status, deferments, grace periods, repayment schedules, and the federal government's payment of interest subsidies.

## Recommendations:

The University should:

- Accurately report status changes and effective dates to NSLDS.
- Establish and implement a monitoring process to ensure that the status changes it reports to NSC are accurately reported to NSLDS.

#### Views of Responsible Officials:

The University acknowledges and agrees with the findings. Through analysis of the exceptions identified in the audit, the University will work to develop and implement corrective action to further improve the processes.

## Corrective Action Plan:

The University of Texas at Austin has adjusted the student information system software by expanding the search criteria to look for past semester withdrawal dates rather than relying on the last day of the previous semester when the institution has determined that the student is not enrolled in the given term. This will allow us to pick up the correct effective date of the withdrawal. The institution will take steps to identify students who are enrolled in the current semester but retroactively withdrew from a previous semester, and will manually update enrollment status and effective date using NSLDS web. NSC is aware of this issue and has this on their priority of enhancements. Once NSC fully supports the functionality of submitting stacked enrollments for students, we will discontinue to update NSLDS directly. NSC has been collaborating with Federal Student Aid (FSA) for clarification regarding reporting retroactive enrollment status changes and will be taking measures to address this issue in the near future.

Implementation Date: February 2018

Responsible Person: Vasanth Srinivasa

## University of Texas at El Paso

Reference No. 2017-144 **Cash Management**(Prior Audit Issue 2016-143)

Student Financial Assistance Cluster Award year – July 1, 2016 to June 30, 2017

Award numbers – CFDA 84.007, Federal Supplemental Educational Opportunity Grants, P007A164176; CFDA 84.033, Federal Work-Study Program, P033A164176; CFDA 84.063, Federal Pell Grant Program, P063P162338; CFDA 84.268, Federal Direct Student Loans, P268K172338; and CFDA 84.379, Teacher Education Assistance for College and Higher Education Grants, P379T172338

Statistically valid sample – No and not intended to be a statistically valid sample Type of finding – Significant Deficiency

An institution must use a financial management system that enables it to (1) identify, in its accounts, all federal awards received and expended and the federal programs under which they were received; (2) provide for accurate, current, and complete disclosure of the financial results of each federal award or program in accordance with the reporting requirements in Title 2, Code of Federal Regulations (CFR), Sections 200.327 and 200.328; (3) maintain records that

Questioned Cost: \$0
U.S. Department of Education

adequately identify the source and application of funds for federally funded activities; (4) establish effective internal control, and accountability for, all funds, property, and other assets, and adequately safeguard those assets, and ensure that they are used only for authorized purposes; (5) compare actual expenditures with the approved budget for the federal award; (6) establish written procedures to implement the requirements of Title 2, CFR, Section 200.305; and (7) establish written procedures for determining the allowability of costs in accordance with the applicable federal cost principles and the terms and conditions of the federal award (Title 2, CFR, Section 200.302).

In addition, an institution must establish and maintain effective internal control over federal programs that provides reasonable assurance that the institutions are managing federal awards in compliance with federal statutes, regulations, and the terms and conditions of the federal award (Title 2, CFR, Section 200.303).

The University of Texas at El Paso (University) did not have adequate controls over its cash management processes to ensure that it managed its federal awards in compliance with federal statutes, regulations, and the terms and conditions of the federal awards. Specifically, the support the University used to determine drawdown amounts did not contain sufficient information, using the University's internal records, to determine the University's net cash position based on the net amount of cumulative expenditures and cumulative reimbursements as of the draw date. The University had written policies; however, those policies did not include procedures for calculating the University's net cash position. While auditors did not identify any instances of non-compliance with cash management requirements, not having adequate controls over its drawdown processes increases the risk that the University could draw down funds that exceed its needs.

#### Recommendation:

The University should develop, document, and implement a process to ensure that its drawdown calculations consider cumulative expenditures and cumulative reimbursements based on the University's internal records.

#### Views of Responsible Officials:

It is the opinion of the University that this finding is highly subjective as the Institution does have policies and procedures in place (checks and balances) to ensure that drawdown amounts reflect the accurate cash available and cumulative expenditures and reimbursements. In order to strengthen our current policies and procedures and to specifically address the auditor's concern of net cash position based on the net amount of cumulative expenditures and cumulative reimbursements as of the date of the drawdown, the University will adjust and amend its cash management policies.

### Corrective Action Plan:

The Office of Student Financial Aid and the Office of Contracts and Grants have already discussed this recommendation and a draft policy is being written. A follow-up meeting is scheduled and the final policy will be implemented March 1, 2018.

Implementation Date: March 1, 2018

Responsible Persons: Gladys Chairez and Guadalupe Gomez

Reference No. 2017-145

**Eligibility** 

Special Tests and Provisions – Institutional Eligibility

(Prior Audit Issue 2016-144 and 2015-141)

**Student Financial Assistance Cluster** 

Award year - July 1, 2016 to June 30, 2017

Award numbers – CFDA 84.007, Federal Supplemental Educational Opportunity Grants, P007A164176; CFDA 84.033, Federal Work-Study Program, P033A164176; CFDA 84.038, Federal Perkins Loan - Federal Capital Contributions, Award Number Not Applicable; CFDA 84.063, Federal Pell Grant Program, P063P162338; CFDA 84.268, Federal Direct Student Loans, P268K172338; CFDA 84.379, Teacher Education Assistance for College and Higher Education Grants, P379T172338; and CFDA 93.925,

Scholarships for Health Professions Students from Disadvantaged Backgrounds, T08HP30178-01-00, T08HP30184-01-00, and T08HP30206-01-00

Statistically valid sample – No and not intended to be a statistically valid sample Type of finding – Significant Deficiency and Non-Compliance

## Cost of Attendance

The determination of the federal student financial assistance award amount is based on financial need. Financial need is defined as a student's cost of attendance (COA) minus the expected family contribution (EFC) (Title 20, United States Code (USC), Chapter 28, Subchapter IV, Section 1087kk). The phrase "cost of attendance" refers to the "tuition and fees normally assessed a student carrying the same academic workload as determined by the institution, and including costs for rental or purchase of any equipment, materials, or

Questioned Cost:

\$0

U.S. Department of Education
U.S. Department of Health and
Human Services

supplies required of all students in the same course of study." An institution may also include an allowance for books, supplies, transportation, miscellaneous personal expenses, and room and board (Title 20, USC, Chapter 28, Subchapter IV, Section 1087II).

For Title IV programs, the EFC is the amount a student and his or her family are expected to pay for educational expenses and is computed by the federal central processor and included on the student's Institutional Student Information Record (ISIR) provided to the institution. Awards must be coordinated among the various programs and with other federal and non-federal assistance to ensure that total assistance is not awarded in excess of the student's financial need (U.S. Department of Education, 2016-2017 Federal Student Aid Handbook, Application and Verification Guide, chapter 1, and Title 34, Code of Federal Regulations (CFR), Sections 668.2, 673.5, and 685.301).

Direct Loans have annual and aggregate limits based on the student's dependency status and classification (undergraduate or graduate). In general, a loan may not be more than the amount the borrower requests, the borrower's COA, the borrower's maximum borrowing limit, or the borrower's unmet financial need (U.S. Department of Education, 2016-2017 Federal Student Aid Handbook, volume 3, chapter 5).

The University of Texas at El Paso (University) assigned an incorrect COA budget for three students. The University established different COA budgets based on a student's classification (for example, graduate or undergraduate) and it awarded financial assistance to students based on those budgets. For financial assistance purposes, the University considers students enrolled in its Alternative Certification Program to be undergraduates; however, due to manual errors that it made, the University assigned a graduate level COA budget for three students

enrolled in that program. As a result, the University incorrectly disbursed Direct Loan funds to one of those students based on the graduate level annual limit, which resulted in that student receiving \$4,076 in Direct Loans in excess of the undergraduate annual limit. After auditors brought that error to the University's attention, it returned the excess funds to the U.S. Department of Education; therefore, there were no questioned costs. The other two students' financial assistance awards did not exceed the undergraduate annual limit; however, assigning an incorrect COA budget increases the risk that students could receive awards in excess of those limits.

#### Satisfactory Academic Progress

A student is eligible to receive Title IV financial assistance if the student maintains satisfactory academic progress (SAP) in his or her course of study according to the institution's published standards of satisfactory progress that satisfy the provisions of Title 34, CFR, Section 668.34 (Title 34, CFR, Section 668.32(f)). An institution's SAP policy should describe how a student's grade point average (GPA) and pace of completion are affected by course incompletes, withdrawals, or repetitions, or transfers of credit from other institutions. Credit hours from another institution that are accepted toward the student's educational program must count as both attempted and completed hours (Title 34, CFR, Section 668.34(a)(6)).

The University's SAP policy did not include all required elements. Specifically, the University's SAP policy did not specify how a student's GPA was affected by withdrawals or transfer hours from other institutions.

Auditors did not identify students during testing who would be ineligible for student financial assistance as a result of the issue discussed above. However, not including required elements in the SAP policy increases the risk that the University could incorrectly calculate SAP and award financial assistance to ineligible students.

## Federal Supplemental Educational Opportunity Grants

The Federal Supplemental Educational Opportunity Grants (FSEOG) program provides grants to eligible undergraduate students. Institutions are required to award FSEOG first to Federal Pell Grant recipients who have the lowest EFC. If an institution has FSEOG funds remaining after giving FSEOG awards to all Federal Pell Grant recipients, it can then award the remaining FSEOG funds to eligible students with the lowest EFCs who did not receive Federal Pell Grants (Title 34, CFR, Section 676.10).

Based on a review of all federal student financial assistance recipients, the University awarded \$2,400 in FSEOG assistance to 6 students who did not also receive Federal Pell Grants. In addition, the University did not award FSEOG assistance to all other Federal Pell Grant recipients before awarding FSEOG assistance to those six students. The University configured its financial assistance system to prevent students from receiving FSEOG if they had not also received a Federal Pell Grant disbursement; however, that control was not in place for the Summer term. As a result, the University incorrectly disbursed FSEOG funds to five students. For the remaining student, the University did not cancel the FSEOG award after it determined that student was not eligible for a Federal Pell Grant due to a manual error that it made. After auditors brought those errors to the University's attention, it canceled the FSEOG awards for those students.

## Recommendations:

The University should:

- Assign COA budgets and award financial assistance to students based on their correct classification.
- Update its SAP policy to ensure that it meets all federal requirements, including a description of how a student's GPA is affected by withdrawals and transfer hours.
- Award FSEOG assistance only to eligible students.

## Views of Responsible Officials:

## Cost of Attendance

The University concurs that in each of the three instances noted by the auditors, the staff member erroneously updated information that incorrectly adjusted the student's cost of attendance. Since human error caused these errors, the

#### UNIVERSITY OF TEXAS AT EL PASO

University has already provided additional guidance and training to prevent these mistakes from reoccurring again in the future.

## Satisfactory Academic Progress

In accordance with the University's catalog, grades of "W" and grades associated with transfer credit hours are not included in the Institution's GPA calculation and, therefore, are not counted in the student's grade point average for Financial Aid SAP purposes. In order to be compliant with the state auditors' recommendation, since this information may not appear to be detailed enough for our students, the University has already incorporated this Catalog information into its current Financial Aid SAP Policy. The policy has been modified and has been posted on the Office's website.

#### Federal Supplemental Educational Opportunity Grant

The auditors identified six students who received FSEOG but did not receive Pell. The Institution identified that one of these inaccuracies was due to a manual error. For the five remaining students, in order to award additional SEOG funds, the University created a rule during the Spring semester in Banner to prevent disbursements of FSEOG to students who did not receive Pell, but the control was not activated. Immediately following the auditors' site visit, the school corrected the rule in Banner to only award FSEOG to eligible students.

#### Corrective Action Plan:

## Cost of Attendance

As stated above, the University has already provided additional guidance and training to prevent these cost of attendance errors from reoccurring again in the future.

*Implementation Date:* DONE – December 2017

Responsible Person: Gladys Chairez

## Satisfactory Academic Progress

As stated above, the University has already modified its Financial Aid SAP Policy.

Implementation Date: DONE – January 2018

Responsible Person: Gladys Chairez

## Federal Supplemental Educational Opportunity Grant

As stated above, the University has already activated the rule in Banner for eligibility purposes and modified its award packaging requirements.

*Implementation Date:* DONE – December 2017

Responsible Person: Gladys Chairez

Reference No. 2017-146

**Special Tests and Provisions – Verification** 

**Student Financial Assistance Cluster** 

Award year - July 1, 2016 to June 30, 2017

Award numbers – CFDA 84.007, Federal Supplemental Educational Opportunity Grants, P007A164176; CFDA 84.033, Federal Work-Study Program, P033A164176; CFDA 84.038, Federal Perkins Loan - Federal Capital Contributions, Award Number Not Applicable; CFDA 84.063, Federal Pell Grant Program, P063P162338; CFDA 84.268, Federal Direct Student Loans, P268K172338; and CFDA 84.379, Teacher

Education Assistance for College and Higher Education Grants, P379T172338 Statistically valid sample – No and not intended to be a statistically valid sample

Type of finding - Significant Deficiency and Non-Compliance

For each applicant whose Free Application for Federal Student Aid (FAFSA) is selected for verification by the Secretary of the U.S. Department of Education, an institution must verify all of the applicable items, which include household size, number of household members who are in college, adjusted gross income (AGI), U.S. income taxes paid, child support paid, Supplemental Nutrition Assistance Program benefits, education credits, individual retirement account

Questioned Cost: Unknown

U.S. Department of Education

deductions, other untaxed income, high school completion, and identity and statement of educational purpose (Title 34, Code of Federal Regulations (CFR), Sections 668.54 and 668.56, and *Federal Register*, volume 80, number 123).

If an applicant is selected to verify AGI, income earned from work, or U.S. income tax paid, an institution must accept, in lieu of an income tax return or an Internal Revenue Service (IRS) form that lists tax account information if the individual for the specified year has not filed and, under IRS rules or other applicable government agency rules, is not required to file an income tax return, a statement signed by that individual certifying that he or she has not filed and is not required to file an income tax return for the specified aid year and certifying for that year that individual's sources of income earned form work as stated on the FAFSA and the amounts of income from each source (Title 34, CFR, Section 668.57).

When the verification of an applicant's eligibility results in any change to a non-dollar item or a change to a single dollar item of \$25 or more from the applicant's FAFSA, the institution must submit a correction to the U.S. Department of Education and adjust the applicant's subsidized student financial assistance awards on the basis of the expected family contribution (EFC) on the corrected Institutional Student Information Record (ISIR) (Title 34, CFR, Section 668.59).

For 3 (5 percent) of 60 students tested, the University of Texas at El Paso (University) did not accurately verify all required items on the FAFSA; therefore, it did not subsequently request updated ISIRs as required. Specifically, for three students, the University did not accurately verify one or more of the following items: education credits, U.S. income taxes paid, or other untaxed income. Those errors occurred because of manual errors the University made during its verification process. When auditors brought those errors to the University's attention, the deadline to submit corrections for the award year had passed. However, the University performed procedures to correct information in its student financial assistance system and asserted the following: For two of those three students, the errors did not result in changes to students' EFCs or financial assistance awards; for the third student, the error resulted in a change in EFC and, as a result, the University overawarded a total of \$100 in Pell Grant funds. The University subsequently returned the overawarded amounts to the U.S. Department of Education. The University asserted that it had a process to review a sample of the verifications it performed; however, that process did not detect the errors discussed above.

### **Recommendations:**

The University should:

- Accurately verify required FAFSA information for applicants selected for verification.
- Strengthen its process to review verifications.

## Views of Responsible Officials:

The University concurs that each of the three instances, noted by the auditors, were caused by human error. Each student's file was processed by a different staff member and each erred on a different verifiable item in the verification process. As such, since human error caused these oversights, the University has already provided additional guidance and training to prevent these mistakes from reoccurring in the future.

### Corrective Action Plan:

As stated above, the University has already provided additional guidance and training to prevent these verification errors from reoccurring in the future.

*Implementation Date:* DONE – December 2017

Responsible Person: Gladys Chairez

Reference No. 2017-147

Special Tests and Provisions - Return of Title IV Funds

(Prior Audit Issue 2016-145)

**Student Financial Assistance Cluster** 

Award year - July 1, 2016 to June 30, 2017

Award numbers – CFDA 84.007, Federal Supplemental Educational Opportunity Grants, P007A164176; CFDA 84.038, Federal Perkins Loan - Federal Capital Contributions, Award Number Not Applicable; CFDA 84.063,

Federal Pell Grant Program, P063P162338; CFDA 84.268, Federal Direct Student Loans,

P268K172338; and CFDA 84.379, Teacher Education Assistance for College and Higher Education

Grants, P379T172338

Statistically valid sample - No and not intended to be a statistically valid sample

Type of finding - Significant Deficiency and Non-Compliance

When a recipient of Title IV grant or loan assistance withdraws from an institution during a payment period or period of enrollment in which the recipient began attendance, the institution must determine the amount of Title IV grant or loan assistance that the student earned as of the student's withdrawal date (Title 34, Code of Federal Regulations (CFR), Section 668.22(a)(1)). If the total amount of Title IV assistance earned by the student is less than the amount that

Ouestioned Cost: \$0
U.S. Department of Education

was disbursed to the student or on his or her behalf as of the date of the institution's determination that the student withdrew, the difference must be returned to the Title IV programs and no additional disbursements may be made to the student for the payment period or period of enrollment (Title 34, CFR, Section 668.22(a)(4)).

The amount of earned Title IV grant or loan assistance is calculated by (1) determining the percentage of Title IV grant or loan assistance that the student has earned and (2) applying that percentage to the total amount of Title IV grant or loan assistance that was or could have been disbursed to the student for the payment period or period of enrollment as of the student's withdrawal date. A student earns 100 percent if his or her withdrawal date is after the completion of 60 percent of the payment period or period of enrollment. The unearned amount of Title IV assistance to be returned is calculated by subtracting the amount of Title IV assistance the student earned from the amount of Title IV assistance that was disbursed to the student as of the date that the institution determined that the student withdrew (Title 34, CFR, Section 668.22(e)). The institution must return the lesser of the total amount of unearned Title IV grant or loan assistance calculated above or an amount equal to the total institutional charges incurred by the student for the payment period or period of enrollment multiplied by the percentage of Title IV grant or loan assistance that had not been earned by the student. For purposes of this calculation, "institutional charges" are tuition, fees, room and board (if the student contracts with the institution for the room and board), and other educationally related expenses assessed by the institution (Title 34, CFR, Section 668.22(g)).

For 8 (12 percent) of 65 students tested, the University of Texas at El Paso (University) incorrectly calculated the amount of Title IV funds to be returned. Specifically:

- For four students, the University did not accurately determine the amount of institutional charges to be used in the return calculation. That occurred because the University did not configure its financial assistance system, Banner, to include room and board fees. As a result, the University returned less than was required. After auditors brought that error to its attention, the University recalculated and returned the required funds to the U.S. Department of Education for those four students; therefore, there were no questioned costs. The University asserted that it identified a total of 38 students affected by that error, re-performed the return calculations to include room and board fees, and returned all required funds.
- For two students, the University did not perform a return calculation; as a result, it did not return any of the required funds. One of those errors was the result of a manual error the University made; the other error was due to an issue in the University's financial assistance system. After auditors brought those errors to the University's attention, it completed return calculations and returned all required funds; therefore, there were no questioned costs.
- For one student, the University performed an erroneous second return calculation after it had correctly calculated and returned the required amount of funds. As a result, the University returned more than was required. The University asserted that it performed the second calculation because it did not properly maintain documentation of its original calculation.
- For one student, the University used an incorrect withdrawal date in its return calculation. As a result, the University returned more than was required; therefore, there were no questioned costs.

The University asserted that it had a process to review a sample of the return calculations it performed during the award year; however, that process did not detect the errors noted above.

## Recommendations:

The University should:

- Accurately determine the amount of Title IV funds to be returned for all students who withdraw.
- Strengthen its process to review return calculations.

## Views of Responsible Officials:

The Institution concurs with the auditors' recommendations. During the 2016-2017 award year, the Return of Title IV responsibilities and oversight of this process transitioned from one manager to another and both system and human errors occurred. The University has already modified the Banner student system during the auditors' site visit to accurately reflect institutional charges and the newly hired manager has strengthened and corrected the University's Return of Title IV policies and procedures.

## Corrective Action Plan:

As stated above, the University has already made the necessary changes to be compliant with Return of Title IV regulations to prevent these errors from reoccurring in the future.

*Implementation Date:* DONE – January 2018

Responsible Persons: Gladys Chairez and Diana Valle

Reference No. 2017-148

**Special Tests and Provisions - Enrollment Reporting** 

(Prior Audit Issue 2016-146)

**Student Financial Assistance Cluster** 

Award year - July 1, 2016 to June 30, 2017

Award numbers – CFDA 84.038, Federal Perkins Loan - Federal Capital Contributions, Award Number Not Applicable; CFDA 84.063, Federal Pell Grant Program, P063P162338; and CFDA 84.268, Federal Direct Student Loans, P268K172338

Statistically valid sample – No and not intended to be a statistically valid sample Type of finding – Significant Deficiency and Non-Compliance

Unless an institution expects to submit its next enrollment reporting roster file to the Secretary of the U.S. Department of Education within the next 60 days, it must notify the Secretary within 30 days if it discovers that a Federal Perkins Loan, Federal Family Education Loan (FFEL), Direct Subsidized, Direct Unsubsidized, or Direct PLUS Loan has been made to or on behalf of a student who (1) enrolled at that institution but has ceased to be enrolled on at least a half-

Questioned Cost: \$0
U.S. Department of Education

time basis; (2) has been accepted for enrollment at that institution but failed to enroll on at least a half-time basis for the period for which the loan was intended; or (3) has changed his or her permanent address (Title 34, Code of Federal Regulations (CFR), Sections 674.19(f), 685.309(b), and 682.610(c)). Enrollment reporting roster files must also include Federal Pell Grant-only recipients (Title 34, CFR, Section 690.83(b)(2), and *Dear Colleague Letter*, March 30, 2012 (GEN-12-06)). Institutions are required to report the campus-level enrollment for the student, including enrollment status and the effective date of that enrollment status (*National Student Loan Data System (NSLDS) Enrollment Reporting Guide*, chapter 1).

To protect a student's interest subsidy, institutions are required to report a graduated status for students who have completed their course of study (NSLDS Enrollment Reporting Guide, Appendix C and chapter 4, and Dear Colleague Letter, April 14, 2014 (GEN-14-07)). When a student completes one academic program and then enrolls in another academic program at the same institution, the institution must report two separate enrollment transactions: (1) one transaction showing the completion of the first program and its effective date and credential level and (2) another transaction showing the enrollment in the second program and its effective date (NSLDS Enrollment Reporting Guide, Appendix C, and Dear Colleague Letter, March 30, 2012 (GEN-12-06)).

The University of Texas at El Paso (University) uses the services of the National Student Clearinghouse (NSC) to report status changes to NSLDS. Under this arrangement, the University reports all students enrolled and their status to NSC. NSC then identifies any changes in status and reports those changes when required to NSLDS. Additionally, NSC completes the roster file on the University's behalf and communicates status changes to NSLDS as applicable. Although the University uses the services of NSC, it is still ultimately the University's responsibility to submit timely, accurate, and complete responses to roster files and to maintain proper documentation (*NSLDS Enrollment Reporting Guide*, chapter 3).

For 4 (7 percent) of 60 students tested, the University (1) did not report status changes to NSLDS when required, (2) did not accurately report effective dates of status changes to NSLDS, or (3) did not report status changes to NSLDS in a timely manner. Specifically, the University:

- Did not report one student's graduated status. The University reported that student's graduated status to NSC, but NSC did not report that status to NSLDS because that student enrolled in a subsequent term.
- Reported an incorrect effective date for one student who had a status change between two terms.
- Did not report two students' status changes in a timely manner. The status changes for those students were reported 61 and 64 days after their effective dates. According to the University, at the time those changes occurred, the University had not fully implemented its reporting schedule to ensure that changes were reported in a timely manner.

The University asserted that it had developed a monitoring process to ensure that student status changes were accurately reported to NSLDS; however, that process was not formalized or documented and did not detect the errors discussed above. Not reporting student status changes accurately and in a timely manner could affect determinations that guarantors, lenders, and servicers of student loans make related to in-school status, deferments, grace periods, repayment schedules, and the federal government's payment of interest subsidies.

## UNIVERSITY OF TEXAS AT EL PASO

## Recommendations:

The University should:

- Accurately report status changes and effective dates to NSLDS in a timely manner.
- Implement a formal documented monitoring process to help ensure accurate reporting to NSLDS.

## Views of Responsible Officials:

The University concurs with the auditors' recommendations.

## Corrective Action Plan:

The University will continue to strengthen and monitor its enrollment reporting process to remain in compliance with these regulations.

*Implementation Date:* DONE – December 2017

Responsible Persons: Gladys Chairez and Nohemi Gallarzo

## **University of Texas Health Science Center at Houston**

Reference No. 2017-149 **Cash Management** 

**Student Financial Assistance Cluster** 

Award year - July 1, 2016 to June 30, 2017

Award numbers – CFDA 84.007, Federal Supplemental Educational Opportunity Grants, P007A165159; CFDA 84.063, Federal Pell Grant Program, P063P162584; and CFDA 84.268, Federal Direct Student Loans, P268K172584

Statistically valid sample – No and not intended to be a statistically valid sample Type of finding – Significant Deficiency

An institution must use a financial management system that enables it to (1) identify, in its accounts, all federal awards received and expended and the federal programs under which they were received; (2) provide for accurate, current, and complete disclosure of the financial results of each federal award or program in accordance with the reporting requirements in Title 2, Code of Federal Regulations (CFR), Sections 200.327 and 200.328; (3) maintain records

Questioned Cost: \$0
U.S. Department of Education

that adequately identify the source and application of funds for federally funded activities; (4) establish effective internal control, and accountability for, all funds, property, and other assets, and adequately safeguard those assets, and ensure that they are used only for authorized purposes; (5) compare actual expenditures with the approved budget for the federal award; (6) establish written procedures to implement the requirements of Title 2, CFR, Section 200.305; and (7) establish written procedures for determining the allowability of costs in accordance with the applicable federal cost principles and the terms and conditions of the federal award (Title 2, CFR, Section 200.302).

In addition, institutions must establish and maintain effective internal control over federal awards that provides reasonable assurance that the institutions are managing federal awards in compliance with federal statutes, regulations, and the terms and conditions of the federal award (Title 2, CFR, Section 200.303).

The University of Texas Health Science Center at Houston (Health Science Center) did not have adequate cash management controls to manage its federal awards in compliance with federal statutes, regulations, and the terms and conditions of its federal awards. Specifically:

- The Health Science Center did not have a process to review and approve amounts to be drawn down for Federal Direct Student Loans. Additionally, the support it used to determine the drawdown amounts did not contain sufficient information to determine the net amount of cumulative disbursements and cumulative reimbursements as of the draw date. Although the Health Science Center performed monthly reconciliations of Direct Loan disbursements and reimbursements that allowed it to identify whether it was overdrawn, it performed those reconciliations after it had drawn down funds.
- The Health Science Center performed a documented review of reports that supported the amounts it planned to draw down for the Federal Pell Grant Program and Federal Supplemental Educational Opportunity Grants (FSEOG). However, the reports it reviewed did not contain sufficient information to determine the net amount of cumulative disbursements and cumulative reimbursements as of the draw date. The Health Science Center performed monthly reconciliations of the Federal Pell Grant Program and FSEOG; however, it reconciled only disbursements to students and did not consider federal reimbursements.

Not having adequate controls over cash management increases the risk that the Health Science Center could draw down funds in excess of its needs.

Although auditors identified the control weaknesses discussed above, auditors did not identify any non-compliance with cash management requirements.

## Recommendations:

The Health Science Center should:

 Develop and implement a process to review adequate support and approve drawdowns for its Federal Direct Loans.  Develop and implement a process to ensure that drawdown amounts consider cumulative disbursements and cumulative reimbursements as of the draw date.

## Views of Responsible Officials:

Through analysis of the exceptions identified in the audit, the University will work to develop and implement corrective action to further improve the processes.

### Corrective Action Plan:

The University has revised its draw down procedures for the Direct Loan Program. The revisions will implement a review and documentation of the net amount of cumulative disbursements and cumulative reimbursements at the time of each drawdown and forward the drawdown request to the Director of Student Financial Services for review and approval.

The University has revised its draw down procedures for the Pell Grant Program and Federal Supplemental Educational Opportunity Grants. The revisions will implement a process to ensure that we obtain sufficient information to determine, consider, document, cumulative disbursements and cumulative reimbursements as of the draw date.

Implementation Date: March 1, 2018

Responsible Person: Araceli Alvarez

Reference No. 2017-150

Eligibility

**Student Financial Assistance Cluster** 

Award year - July 1, 2016 to June 30, 2017

Award numbers – CFDA 84.007, Federal Supplemental Educational Opportunity Grants, P007A165159; CFDA 84.038,
Federal Perkins Loan – Federal Capital Contributions, Award Number Not Applicable; CFDA 84.063,
Federal Pell Grant Program, P063P162584; CFDA 84.268, Federal Direct Student Loans,
P268K172584; CFDA 93.264, Nurse Faculty Loan Program, E01HP28779-02-00; CFDA 93.342, Health
Professions Student Loans, Including Primary Care Loans/Loans for Disadvantaged Students,
E31HP24333-02-00; and CFDA 93.364, Nursing Student Loans, Award Number Not Applicable

Statistically valid sample – No and not intended to be a statistically valid sample Type of finding – Significant Deficiency and Non-Compliance

## Cost of Attendance

The determination of the federal student financial assistance award amount is based on financial need. Financial need is defined as a student's cost of attendance (COA) minus the expected family contribution (EFC) (Title 20, United States Code (USC), Chapter 28, Subchapter IV, Section 1087kk). The phrase "cost of attendance" refers to the "tuition and fees normally assessed a student carrying the same academic workload as determined by the institution, and including costs for rental or purchase of any equipment, materials, or supplies required of all students in the same course of study." An institution may also include an

Questioned Cost: \$0

U.S. Department of Education
U.S. Department of Health and
Human Services

allowance for books, supplies, transportation, miscellaneous personal expenses, and room and board (Title 20, USC, Chapter 28, Subchapter IV, Section 1087II).

For Title IV programs, the EFC is the amount a student and his or her family are expected to pay for educational expenses and is computed by the federal central processor and included on the student's Institutional Student Information Record (ISIR) provided to the institution. Awards must be coordinated among the various programs and with other federal and non-federal assistance to ensure that total assistance is not awarded in excess of the student's financial need (Title 34, Code of Federal Regulations (CFR), Sections 668.2, 673.5, and 685.301).

A full-time student is defined as an enrolled student who is carrying a full-time academic workload, as determined by the institution, under a standard applicable to all students enrolled in a particular educational program. For an undergraduate student, an institution's minimum standard must equal or exceed 12 semester hours. A half-time student is defined as an enrolled student who is carrying a half-time academic workload, as determined by the institution, which amounts to at least half of the workload of the applicable minimum requirement outlined in the definition of a full-time student (Title 34, CFR, Section 668.2).

The University of Texas Health Science Center at Houston (Health Science Center) had established different COA budgets for undergraduate and graduate students based on residency, degree program, and period of enrollment. The Health Science Center set up the COA budgets in its student financial assistance system, PeopleSoft, only for full-time enrollment; it did not set up COA budgets for less-than-full-time enrollment. The formulas in PeopleSoft automatically determined which budget items are assigned to each student set up for the aid year, and the Health Science Center performed any subsequent adjustments manually.

For 27 (44 percent) of 62 students tested, the Health Science Center incorrectly or inconsistently calculated the student's COA. For each of those 27 students, the Health Science Center made one or more of the following errors in its budget determination:

- Assigned a full-time tuition and fees and/or books and supplies budget when the student was enrolled less than full-time
- Assigned a tuition and fees budget based on Texas resident tuition when the student was a non-resident.
- Assigned a loan fee budget when the student did not receive a direct loan or incorrectly calculated the loan fee budget amount.
- Did not consistently use its established COA budgets to determine the student's tuition and fees budget amount.

The errors discussed above occurred because the Health Science Center did not adequately design the controls over its budgeting process to ensure that it assigned COA budgets to students correctly and consistently. As a result of the COA errors discussed above, the Health Science Center overawarded two students a total of \$2,278 in direct loan assistance. After auditors brought those errors to the Health Science Center's attention, the Health Science Center returned the funds to the U.S. Department of Education; therefore, there were no questioned costs.

## Recommendation:

The Health Science Center should strengthen controls to ensure that it properly assigns COA components and does not overaward financial assistance to students.

## Views of Responsible Officials:

The University concurs with the recommendations.

### **Corrective Action Plan:**

Consistent with the audit recommendation, the Financial Aid Office will make certain that all components of a student's cost of attendance are properly assigned by 1. Developing a query to identify a student's enrollment status on the census day in order to adjust the cost of attendance based on enrollment level 2. Ensuring that all non-resident students receive the proper budget items prior to packaging by identifying them on the packaging queries 3. Developing a query that identifies students with required loan fee adjustments.

Implementation Date: April 1, 2018

Responsible Person: Araceli Alvarez

Reference No. 2017-151

Special Tests and Provisions - Verification

**Student Financial Assistance Cluster** 

Award year - July 1, 2016 to June 30, 2017

Award numbers – CFDA 84.007, Federal Supplemental Educational Opportunity Grants, P007A165159; CFDA 84.038, Federal Perkins Loan – Federal Capital Contributions, Award Number Not Applicable; CFDA 84.063, Federal Pell Grant Program, P063P162584; and CFDA 84.268, Federal Direct Student Loans, P269V172584

Statistically valid sample – No and not intended to be a statistically valid sample Type of finding – Significant Deficiency and Non-Compliance

## **Verification of Applications**

For each applicant whose Free Application for Federal Student Aid (FAFSA) is selected for verification by the Secretary of the U.S. Department of Education, an institution must verify all of the applicable items, which include household size, number of household members who are in college, adjusted gross income, U.S. income taxes paid, child support paid, Supplemental Nutrition Assistance Program benefits, education credits, individual retirement account deductions,

Ouestioned Cost: \$0
U.S. Department of Education

other untaxed income, high school completion, and identity and statement of educational purpose (Title 34, Code of Federal Regulations (CFR), Sections 668.54 and 668.56, and *Federal Register*, volume 80, number 123).

When the verification of an applicant's eligibility results in any change to a non-dollar item or a change to a single dollar item of \$25 or more from the applicant's FAFSA, the institution must submit a correction to the U.S. Department of Education and adjust the applicant's subsidized student financial assistance awards on the basis of the expected family contribution (EFC) on the corrected Institutional Student Information Record (ISIR) (Title 34, CFR, Section 668.59).

For 2 (9 percent) of 23 students tested, the University of Texas Health Science Center at Houston (Health Science Center) did not accurately verify certain items on the FAFSA or made unsupported changes to FAFSA items. Specifically:

- The Health Science Center incorrectly verified one student's income earned from work and child support paid. As a result, that student's EFC was understated, which resulted in the Health Science Center overawarding \$100 in Federal Pell Grant assistance to that student.
- The Health Science Center incorrectly added taxable interest income as untaxed income to one student's ISIR. As a result, that student's EFC was overstated. However, that student had already been awarded the maximum amount of need-based aid for which that student was eligible; therefore, no adjustment to the student's awards was necessary.

After auditors brought those errors to the Health Science Center's attention, it made corrections to those students' ISIRs and returned funds to the U.S. Department of Education as necessary; therefore, there were no questioned costs.

Those errors occurred because of manual errors the Health Science Center made during its verification process, and they went undetected because the Health Science Center did not have a documented and formal control to monitor the verification process.

### Verification Policies and Procedures

An institution must establish and use written policies and procedures for verifying an applicant's FAFSA information. Those policies must include (1) the time period within which an applicant must provide any documentation requested by the institution in accordance with Title 34, CFR, Section 668.57; (2) the consequences of an applicant's failure to provide the requested documentation within the specified time period; (3) the method by which the institution notifies an applicant of the results of its verification if, as a result of verification, the applicant's EFC changes and that results in a change in the amount of the applicant's assistance under Title IV, Higher Education Act (HEA) of 1965 programs; (4) the procedures the institution will follow itself or the procedures the institution will require an applicant to follow to correct FAFSA information determined to be in error; and (5) the procedures for making referrals under Title 34, CFR, Section 668.16(g).

An institution's procedures must provide that it will furnish, in a timely manner, to each applicant whose FAFSA information is selected for verification a clear explanation of (1) the documentation needed to satisfy the verification requirements and (2) the applicant's responsibilities with respect to the verification of FAFSA information, including the deadlines for completing any required actions and the consequences of failing to complete any required action. An institution's procedures also must provide that an applicant whose FAFSA information is selected for verification is required to complete verification before the institution exercises any authority under Section 479A(a) of the HEA to make changes to the applicant's cost of attendance or to the values of the data items required to calculate the EFC (Title 34, CFR, Section 668.53).

The Health Science Center's verification policies and procedures did not include two of the required elements. Specifically, the Health Science Center's policies and procedures did not include:

- The method by which the institution notifies an applicant of the results of its verification if, as a result of verification, the applicant's EFC changes and that results in a change in the amount of the applicant's student financial assistance. The Health Science Center's policies and procedures indicated that the Health Science Center relied on the U.S. Department of Education to notify students of any changes that result from the verification process.
- A statement specifying that an applicant whose FAFSA information is selected for verification is required to complete verification before the institution makes changes based on professional judgment to the applicant's cost of attendance or to the values of the data items required to calculate the EFC.

Having incomplete policies and procedures increases the risk that the Health Science Center may not perform verification in compliance with requirements and that students may not be aware of the verification results.

### Recommendations:

The Health Science Center should:

- Accurately verify all required FAFSA information for students selected for verification.
- Establish and implement an effective monitoring process for verification.
- Include all required elements in its verification policies and procedures.

## Views of Responsible Officials:

The University concurs with the recommendations.

## Corrective Action Plan:

The Financial Aid Office will provide mandatory training to staff members responsible for verification review to ensure accuracy.

The Financial Aid Office will emphasize the importance of accuracy in the verification process by requiring a second review on each evaluation. This change will take effect immediately.

Consistent with the audit recommendation, we will strengthen our policies and procedures to include all required elements in the verification process.

Implementation Date: April 1, 2018

Responsible Person: Araceli Alvarez

Reference No. 2017-152

Special Tests and Provisions - Return of Title IV Funds

**Student Financial Assistance Cluster** 

Award year - July 1, 2016 to June 30, 2017

Award numbers – CFDA 84.007, Federal Supplemental Educational Opportunity Grants, P007A165159; CFDA 84.038,
Federal Perkins Loan – Federal Capital Contributions, Award Number Not Applicable; CFDA 84.063,
Federal Pell Grant Program, P063P162584; and CFDA 84.268, Federal Direct Student Loans,
P268K172584

Statistically valid sample – No and not intended to be a statistically valid sample Type of finding – Significant Deficiency and Non-Compliance

When a recipient of Title IV grant or loan assistance withdraws from an institution during a payment period or period of enrollment in which the recipient began attendance, the institution must determine the amount of Title IV grant or loan assistance that the student earned as of the student's withdrawal date (Title 34, Code of Federal Regulations (CFR), Section 668.22(a)(1)). A student is considered to have withdrawn from a payment period or period of enrollment if

Questioned Cost: Unknown
U.S. Department of Education

the student does not complete all the days in the payment period or period of enrollment that the student was scheduled to complete (Title 34, CFR, Section 668.22(a)(2)). If the total amount of Title IV assistance earned by the student is less than the amount that was disbursed to the student or on his or her behalf as of the date of the institution's determination that the student withdrew, the difference must be returned to the Title IV programs and no additional disbursements may be made to the student for the payment period or period of enrollment (Title 34, CFR, Section 668.22(a)(4)).

For a leave of absence (LOA) to qualify as an approved leave of absence, a student must meet certain criteria, including the following: (1) the student must follow the institution's policy in requesting the LOA; (2) there must be a reasonable expectation that the student will return from the LOA; (3) the LOA, together with any additional LOA, must not exceed a total of 180 days in any 12-month period; and (4) except in a clock-hour or non-term credit-hour program, a student returning from an LOA must resume training at the same point in the academic program that he or she began the LOA. A student granted an LOA that meets those criteria, along with the criteria met by the institution, is not considered to be withdrawn, and no return calculation is required (U.S. Department of Education, 2016-2017 Federal Student Aid Handbook, volume 5, chapter 1).

The University of Texas Health Science Center at Houston (Health Science Center) did not have a process to identify students who withdrew without providing official notification to the Health Science Center. The Health Science Center was able to produce a report that identified students who had no passing grades for a term but had not officially withdrawn. However, it did not have a process to run and review that report throughout the award year to determine which students unofficially withdrew and the last date of attendance for those students for the purposes of determining when it must return Title IV funds. Auditors identified three students who may have unofficially withdrawn from a term in the 2016-2017 federal award year; however, auditors could not determine whether the Health Science Center would have been required to return Title IV funds for any of those students.

In addition, for 1 (10 percent) of 10 students tested who had a return of Title IV funds, the Health Science Center inaccurately withdrew a student on a LOA and, as a result, it incorrectly returned funds. The Health Science Center granted the student a LOA with the expectation that the student would return within 180 days to the student's non-term credit hour program. The student returned after 128 days; however, the Health Science Center inaccurately withdrew the student effective the first date of the student's leave. As a result, the Health Science Center incorrectly returned \$4,640 of Unsubsidized Federal Direct Student Loans to the U.S. Department of Education.

#### Recommendations:

The Health Science Center should:

- Develop, document, and implement a process to identify students who unofficially withdraw from the Health Science Center and determine whether it is required to perform a return of Title IV funds calculation.
- Accurately determine students' withdrawal dates and return Title IV funds only when required.

## Views of Responsible Officials:

The University concurs with the findings. Through analysis of the exceptions identified in the audit, the University will work to develop and implement corrective action to further improve the processes.

#### **Corrective Action Plan:**

We developed a new query to help identify students who unofficially withdraw from the University, and we will work with the Registrar's office at the end of each term to determine the official withdrawal date and perform the required Return of Title IV calculation if applicable.

We agree that the award returned to the Department of Education on the Leave of Absence student was returned in error due to a regulatory misinterpretation. The Financial Aid Office will provide staff training to strengthen our process in this area to ensure future accuracy.

Implementation Date: April 1, 2018

Responsible Person: Araceli Alvarez

Reference No. 2017-153

Special Tests and Provisions - Enrollment Reporting

**Student Financial Assistance Cluster** 

Award year - July 1, 2016 to June 30, 2017

Award numbers – CFDA 86.038, Federal Perkins Loan – Federal Capital Contributions, Award Number Not Applicable; CFDA 84.063, Federal Pell Grant Program, P063P162584; and CFDA 84.268, Federal Direct Student Loans, P268K172584

Statistically valid sample – No and not intended to be a statistically valid sample Type of finding – Significant Deficiency and Non-Compliance

Unless an institution expects to submit its next enrollment reporting roster file to the Secretary of the U.S. Department of Education within the next 60 days, it must notify the Secretary within 30 days if it discovers that a Federal Perkins Loan, Federal Family Education Loan (FFEL), Direct Subsidized, Direct Unsubsidized, or Direct PLUS Loan has been made to or on behalf of a student who (1) enrolled at that institution but has ceased to be enrolled on at least a half-

Questioned Cost: \$0
U.S. Department of Education

time basis; (2) has been accepted for enrollment at that institution but failed to enroll on at least a half-time basis for the period for which the loan was intended; or (3) has changed his or her permanent address (Title 34, Code of Federal Regulations (CFR), Sections 674.19(f), 685.309(b), and 682.610(c)). Enrollment reporting roster files must also include Federal Pell Grant-only recipients (Title 34, CFR, Section 690.83(b)(2), and *Dear Colleague Letter*, March 30, 2012 (GEN-12-06)). Institutions are required to report the campus-level enrollment for the student, including enrollment status and the effective date of that enrollment status (*National Student Loan Data System (NSLDS) Enrollment Reporting Guide*, chapter 1).

For three-quarter-time status, half-time status, and less-than-half-time status, the institution must use the effective date on which the student dropped to those particular statuses (*NSLDS Enrollment Reporting Guide*, Appendix C). Institutions are required to use the date of a student's withdrawal for purposes of reporting enrollment status changes to the Secretary of the U.S. Department of Education and determining when a refund or return of Title IV funds must be paid (Title 34, CFR, Section 685.305(c)). In addition, in the absence of a formal withdrawal, the last recorded date of attendance should be reported as the status change date (*NSLDS Enrollment Reporting Guide*, Appendix C).

The University of Texas Health Science Center at Houston (Health Science Center) uses the services of the National Student Clearinghouse (NSC) to report status changes to the NSLDS. Under this arrangement, the Health Science Center reports all students enrolled and their status to NSC. NSC then identifies any changes in status and reports those changes when required to NSLDS. Additionally, NSC completes the roster file on the Health Science Center's

behalf and communicates status changes to NSLDS as applicable. Although the Health Science Center uses the services of NSC, it is still ultimately the Health Science Center's responsibility to submit timely, accurate, and complete responses to roster files and to maintain proper documentation (NSLDS Enrollment Reporting Guide, chapter 3).

The Health Science Center did not report a withdrawn status for students who unofficially withdrew from all courses for a term to NSLDS. The Health Science Center did not have a process to identify students who withdrew without providing official notification. For return of Title IV funds purposes, auditors identified three students who may have unofficially withdrawn from a term in the 2016-2017 federal award year; however, since the Health Science Center did not determine a last day of attendance for those students, it is unknown whether or not those students should have been reported as withdrawn.

For 20 (33 percent) of 61 students tested who had enrollment status changes, the Health Science Center did not (1) report status changes to NSLDS when required or (2) accurately report status changes or the effective dates of those changes to NSLDS. Specifically:

- The Health Science Center did not report seven students' enrollment level status changes to NSLDS. Those errors occurred because the Health Science Center did not configure its student financial assistance system, PeopleSoft, to identify status changes for students who dropped courses during a term for reporting purposes.
- The Health Science Center correctly reported a withdrawn status and the effective date of that status for one student who did not return from a leave of absence; however, that status was incorrectly overridden by a subsequent transmission to NSLDS with a full-time status effective the first date of the term.
- The Health Science Center did not report the enrollment status for two students who were enrolled in the Summer term. Those errors occurred because the Health Science Center only reported enrollment data to NSC one time during its Summer term and those students registered for classes after that report was submitted.
- The Health Science Center did not report a graduated status for two students. The Health Science Center reported those students' graduated statuses to NSC; however, NSC did not report the status changes to NSLDS.
- The Health Science Center reported an incorrect effective date for one student who graduated in the professional, year-long term. The Health Science Center granted the student an extension to complete a School of Medicine program past the end of the last day of the term; it then assigned a graduation effective date after the School of Medicine term ended when the student completed the program. The Health Science Center reported that effective date to NSC; however NSC changed the effective date to the last date of the term.
- The Health Science Center reported incorrect effective dates for seven students who graduated from the School of Dentistry. The Health Science Center reported those students' graduation effective dates as the last day of a different program's term.

Not reporting student status changes or not reporting status changes accurately could affect determinations that guarantors, lenders, and servicers of student loans make related to in-school status, deferments, grace periods, repayment schedules, and the federal government's payment of interest subsidies.

#### Recommendations:

The Health Science Center should:

- Establish and implement a process to identify and report unofficially withdrawn students to NSLDS.
- Report accurate status changes and effective dates to NSLDS.
- Implement controls to ensure that it accurately and continuously reports status changes.

## Views of Responsible Officials:

The University acknowledges and agrees with the audit findings. The Registrar's Office continues to work closely with the NSC and NSLDS to improve the accuracy of enrollment reporting. The two employees responsible for enrollment reporting have received training and attended the FSA conference to develop a better understanding of the database

### UNIVERSITY OF TEXAS HEALTH SCIENCE CENTER AT HOUSTON

and establish NSLDS contacts. These employees have also participated in NSC webinars covering enrollment reporting.

## Corrective Action Plan:

The University will establish a business process to identify and accurately report to NSLDS students who unofficially withdraw from the institution.

The University has implemented system configurations that ensure the accuracy of student enrollment statuses reported to the NSLDS. We will increase the number of summer submissions to reflect accurate student enrollment in all terms.

The University will implement management and system controls to ensure that it accurately and continuously reports status changes to NSLDS.

Implementation Date: April 1, 2018

Responsible Persons: Brenda Powers and Robert Jenkins

## University of Texas Health Science Center at San Antonio

Reference No. 2017-154

Cash Management
Activities Allowed and Unallowed
Reporting

Student Financial Assistance Cluster Award year – July 1, 2016 to June 30, 2017 Award number – CFDA 93.925, Scholarships for Health Professions Students from Disadvantaged Backgrounds, T08HP30150

## Non-Major Program:

Research and Development Cluster
Award year – April 1, 2016 to March 31, 2017
Award number – CFDA 93.351, Research Infrastructure Programs, S10OD021805
Statistically valid sample – No and not intended to be a statistically valid sample
Type of finding – Significant Deficiency and Non-Compliance

An institution must use a financial management system that enables it to (1) identify, in its records, all federal awards received and expended and the federal programs under which they were received; (2) provide for accurate, current, and complete disclosure of the financial results of each federal award or program in accordance with the reporting requirements in Title 2, Code of Federal Regulations (CFR), Sections 200.327 and 200.328; (3) maintain records that

Questioned Cost:

\$0

U.S. Department of Health and Human Services

adequately identify the source application of funds for federally-funded activities; (4) establish effective internal control, and accountability for, all funds, property, and other assets, and adequately safeguard those assets, and ensure that they are used only for authorized purposes; (5) compare actual expenditures with the budget for the federal award; (6) establish written procedures to implement the requirements of Title 2, CFR, Section 200.305; and (7) establish written procedures for determining the allowability of costs in accordance with the applicable federal cost principles and the terms and conditions of the federal award (Title 2, CFR, Section 200.302).

Activities funded under the U.S. Department of Health and Human Services' Scholarships for Disadvantaged Students (SDS) program must be considered allowable under the grant, as required by Title 45, CFR, Section 75.403. Specifically, activities funded must be allocable and reasonable and must conform to the funding opportunity announcement under which the grant was made. Institutions are responsible for selecting scholarship recipients, making reasonable determinations of need, and providing scholarships that do not exceed the allowable costs (including tuition, reasonable educational expenses, and reasonable living expenses) (U.S. Department of Health and Human Services, *Scholarships for Disadvantaged Students (SDS) Guidelines*, September 2016).

The University of Texas Health Science Center at San Antonio (Health Science Center) did not always manage its federal awards in compliance with federal statutes, regulations, and the terms and conditions of its federal awards. Specifically, in October 2016, using the U.S. Department of Health and Human Services' Payment Management System (PMS), the Health Science Center erroneously drew down funds from its Scholarships for Health Professions Students from Disadvantaged Backgrounds (SDS) student financial assistance award to pay for Research Infrastructure Program equipment that it had purchased. The Health Science Center detected that error in March 2017 when it drew down funds for its February 2017 SDS disbursements to students. To correct the error and reimburse the Health Science Center for funds it disbursed to students, the Health Science Center submitted its SDS drawdown against its Research Infrastructure Program award. Both drawdowns were for \$600,000; therefore, there was no net cash effect for that error and there were no questioned costs.

As a result of that error, (1) the Health Science Center's financial reporting of those drawdowns was not accurate and (2) the Health Science Center used SDS funds to pay for an expense under the Research Infrastructure Program, which was not related to student financial assistance and was unallowable according the *Scholarships for Disadvantaged Students Guidelines*.

That error occurred because the Health Science Center incorrectly entered the award number in PMS when it made the drawdown request in October 2016. The Health Science Center had cash management policies and procedures; however, those policies and procedures did not include detailed information for how to perform the drawdown process.

## Recommendations:

The Health Science Center should:

- Request drawdowns only from the correct awards.
- Strengthen its policies and procedures for its cash management process to ensure compliance with cash management requirements.

### Views of Responsible Officials:

The University acknowledges and agrees with the finding. Through analysis of the exception identified in the audit, the University has developed and implemented corrective action to further improve the process.

#### **Corrective Action Plan:**

The UTHSCSA implement the following corrective actions as of December 2017: 1) The UTHCSA eliminated a manual look up process which contributed to the initial drawdown error. The new procedure consists of eliminating a manual entry process and replaced with a more automated pull of data from PeopleSoft (the UTHSCSA's Financial System), and upload to the PMS system. 2) UTHSCSA has implemented an additional control of a monthly reconciliation process to ensure future draws are drawn against the appropriate subaccount(s).

Implementation Date: December 2017

Responsible Person: Ralph Kaster

Reference No. 2017-155

Special Tests and Provisions - Enrollment Reporting

**Student Financial Assistance Cluster** 

Award year - July 1, 2016 to June 30, 2017

Award numbers – CFDA 84.038, Federal Perkins Loan – Federal Capital Contributions, Award Number Not Applicable; CFDA 84.063, Federal Pell Grant Program, P063P162337; and CFDA 84.268, Federal Direct Student Loans, P268K172337

Statistically valid sample – No and not intended to be a statistically valid sample Type of finding – Significant Deficiency and Non-Compliance

Unless an institution expects to submit its next enrollment reporting roster file to the Secretary of the U.S. Department of Education within 60 days, it must notify the Secretary within 30 days if it discovers that a Federal Perkins Loan, Federal Family Education Loan (FFEL), Direct Subsidized, Direct Unsubsidized, or Direct PLUS Loan has been made to or on behalf of a student who (1) enrolled at that institution but has ceased to be enrolled on at least a

Ouestioned Cost: \$0
U.S. Department of Education

half-time basis, (2) has been accepted for enrollment at that institution but failed to enroll on at least a half-time basis for the period for which the loan was intended, or (3) has changed his or her permanent address (Title 34, Code of Federal Regulations (CFR), Sections 674.19(f), 685.309(b), and 682.610(c)). Enrollment reporting roster files must also include Federal Pell Grant-only recipients (Title 34, CFR, Section 690.83(b)(2), and *Dear Colleague Letter*, March 30, 2012 (GEN-12-06)). Institutions are required to report the campus-level enrollment for the student, including enrollment status and the effective date of that enrollment status (*National Student Loan Data System (NSLDS) Enrollment Reporting Guide*, chapter 1).

To protect a student's interest subsidy, institutions are required to report a graduated status for students who have completed their course of study. The effective date for a graduation status is the date the institution assigns to the completion or graduation (*NSLDS Enrollment Reporting Guide*, Appendix C and chapter 4, and *Dear Colleague Letter*, April 14, 2014 (GEN-14-07)). The University of Texas Health Science Center at San Antonio (Health Science Center) assigns the last day of the term as the effective date for students with a graduated status.

The Health Science Center did not report effective dates for student status changes consistently. Specifically, for 10 (16 percent) of 61 students tested, the Health Science Center inaccurately reported the graduation status effective date for those students as the degree confer date; however, based on its process, it should have reported the last day of the term as the effective date. Those errors occurred due to manual processing errors. The Health Science Center also did not have formal, documented policies and procedures for reporting status changes.

Not reporting student status changes accurately could affect determinations that guarantors, lenders, and servicers of student loans make related to in-school status, deferments, grace periods, repayment schedules, and the federal government's payment of interest subsidies.

## Recommendations:

The Health Science Center should:

- Accurately report all effective dates to NSLDS.
- Formally document its policies and procedures for enrollment reporting.

## Views of Responsible Officials:

The University acknowledges and agrees with the findings of this audit. The student's effective dates for the enrollment change were corrected in the National Student Loan Database System on September 14, 2017.

Additionally, the policy and procedures manual was formalized as of September 30, 2017 and includes procedures for correctly updating the effective dates at the time of an enrollment change or a student's exit from the university.

### Corrective Action Plan:

The University has corrected the records and formalized their policy and procedures manual.

Implementation Date: September 30, 2017

Responsible Person: Ellen Nystrom

## University of Texas Rio Grande Valley

Reference No. 2017-156 Cash Management Reporting

(Prior Audit Issue 2016-147)

Student Financial Assistance Cluster Award year – July 1, 2016 to June 30, 2017

Award numbers – CFDA 84.007, Federal Supplemental Educational Opportunity Grants, P007A164091; CFDA 84.033, Federal Work-Study Program, P033A164091; CFDA 84.063, Federal Pell Grant Program, P063P162296; CFDA 84.268, Federal Direct Student Loans, P268K172296; CFDA 84.379, Teacher Education Assistance for College and Higher Education Grants, P379T172296; and CFDA 93.925, Scholarships for Health Professions Students from Disadvantaged Backgrounds, T08HP293690101

Statistically valid sample – No and not intended to be a statistically valid sample Type of finding – Significant Deficiency and Non-Compliance

#### Cash Management

An institution must use a financial management system that enables it to (1) identify, in its accounts, all federal awards received and expended and the federal programs under which they were received; (2) provide for accurate, current, and complete disclosure of the financial results of each federal award or program in accordance with the reporting requirements in Title 2, Code of Federal Regulations (CFR), Sections 200.327 and 200.328; (3) maintain records that adequately identify the source and application of funds for federally funded

Questioned Cost:

\$0

U.S. Department of Education
U.S. Department of Health and
Human Services

activities; (4) establish effective internal control, and accountability for, all funds, property, and other assets, and adequately safeguard those assets, and ensure that they are used only for authorized purposes; (5) compare actual expenditures with the approved budget for the federal award; (6) establish written procedures to implement the requirements of Title 2, CFR, Section 200.305; and (7) establish written procedures for determining the allowability of costs in accordance with the applicable federal cost principles and the terms and conditions of the federal award (Title 2, CFR, Section 200.302).

Institutions must establish and maintain effective internal control over federal programs that provides reasonable assurance that the institutions are managing federal awards in compliance with federal statutes, regulations, and the terms and conditions of the federal award (Title 2, CFR, Section 200.303).

The University of Texas Rio Grande Valley (University) did not have adequate controls for its cash management process. The University generated invoices based on expenditures from its accounting system to determine the amount to draw down. However, the University's accounting system inappropriately consolidated expenditures from multiple award years during the invoice process. For some of its drawdowns, the University reviewed student-level disbursement detail from its financial assistance system or reconciled the invoices from its accounting system to student-level disbursement detail to ensure that it drew funds from the appropriate award year. However, for 5 (42 percent) of the 12 drawdowns tested, the University did not adequately perform that reconciliation or did not consider the student-level disbursement detail. Specifically, the University did not have sufficient expenditures in the award year for the amount drawn for one of those five drawdowns. The University made that drawdown from the 2016-2017 Federal Work-Study Program award; however, the expenditures in the supporting invoices for that drawdown were from a combination of the 2016-2017 award year and prior award years. Auditors verified that the University had sufficient expenditures in the award year to support the amount it drew down for the remaining four drawdowns.

In addition, the University developed written policies and procedures during the award year; however, those procedures were high-level and did not contain detailed information for how to prepare a drawdown. The University also did not have an adequate process to document its review and approval of drawdowns.

## Financial Reporting

The University used the U.S. Department of Education's G5 system to request reimbursement of federal funds based on the invoices it generated from its information system. For financial reporting purposes, the University is considered

## UNIVERSITY OF TEXAS RIO GRANDE VALLEY

to have submitted a financial report at the time it makes a request for reimbursement using the G5 system. Therefore, as a result of the compliance error discussed above, the University did not accurately report financial information.

#### Recommendations:

The University should:

- Draw down funds from the appropriate award year.
- Strengthen controls to ensure that it draws down funds from the appropriate award year and does not draw down funds in excess of its needs.
- Strengthen the documentation of its review and approval process for drawdowns of federal funds.
- Strengthen its policies and procedures for cash management, including its drawdowns of federal funds.

## Views of Responsible Officials:

UTRGV concurs with the audit findings and is in the process of strengthening existing policies and procedures to address and correct each of the recommendations listed above.

#### Corrective Action Plan:

To ensure funds are drawn down from the appropriate award year, Student Accounting Services (SAS) has created new accounting project numbers for each corresponding award year (including Pell, SEOG, TEACH, Direct Loan, and Federal CWS); this will be ongoing for future award years.

Implementation Date: October 2017

Responsible Person: Raquel Garcia

To strengthen internal controls, ensure funds are drawn down from the appropriate award year and not exceed UTRGV's needs, SAS generates student detail data and reconciles against invoices generated in the ERP system before drawdowns are processed.

Implementation Date: September 2017

Responsible Person: Raquel Garcia

To strengthen documentation of the review and approval process for drawdowns, SAS is now obtaining drawdown approvals via email from the Director of SAS (or designee). Additionally, SAS is in the process of creating a form to document proper review and approvals.

Implementation Dates: September 2017 (email approvals) and January 2018 (form)

Responsible Person: Raquel Garcia

To strengthen its policies and procedures for cash management, SAS will augment its current procedures manual to include detailed instructions, screenshots and other useful tools on how to request federal funds, determine amounts to draw down, record funds received, etc.

Implementation Date: March 2018

Responsible Person: Raquel Garcia

Reference No. 2017-157

**Special Tests and Provisions – Verification** 

(Prior Audit Issue 2016-149)

**Student Financial Assistance Cluster** 

Award year - July 1, 2016 to June 30, 2017

Award numbers – CFDA 84.007, Federal Supplemental Educational Opportunity Grants, P007A164091; CFDA 84.033, Federal Work-Study Program, P033A164091; CFDA 84.038, Federal Perkins Loan - Federal Capital Contributions, Award Number Not Applicable; CFDA 84.063, Federal Pell Grant Program, P063P162296; CFDA 84.268, Federal Direct Student Loans, P268K172296; and CFDA 84.379, Teacher Education Assistance for College and Higher Education Grants, P379T172296

Statistically valid sample – No and not intended to be a statistically valid sample Type of finding –Significant Deficiency and Non-Compliance

For each applicant whose Free Application for Federal Student Aid (FAFSA) is selected for verification by the Secretary of the U.S. Department of Education, an institution must verify all of the applicable items, which include household size, number of household members who are in college, adjusted gross income, U.S. income taxes paid, child support paid, Supplemental Nutrition Assistance Program benefits, education credits, individual retirement account deductions,

Questioned Cost: Unknown
U.S. Department of Education

other untaxed income, high school completion, and identity and statement of educational purpose (Title 34, Code of Federal Regulations (CFR), Sections 668.54 and 668.56, and *Federal Register*, volume 80, number 123).

When the verification of an applicant's eligibility results in any change to a non-dollar item or a change to a single dollar item of \$25 or more from the applicant's FAFSA, the institution must submit a correction to the U.S. Department of Education and adjust the applicant's subsidized student financial assistance awards on the basis of the expected family contribution (EFC) on the corrected Institutional Student Information Record (ISIR) (Title 34, CFR, Section 668.59).

For 11 (18 percent) of 60 students tested, the University of Texas Rio Grande Valley (University) did not accurately verify all required items on the FAFSA; therefore, it did not request updated ISIRs as required. Specifically, the University did not accurately verify one or more of the following items: adjusted gross income, U.S. income taxes paid, education credits, or household size. Those errors occurred because the University (1) reviewed an incorrect line on the tax transcript, (2) reviewed tax documents from an incorrect tax year, or (3) did not follow up on conflicting information in the students' records. Additionally, the University did not have an adequate process to monitor the verifications it performed to ensure that it completed the verification accurately.

When auditors brought those errors to the University's attention, the deadline to submit corrections for the award year had passed; therefore, auditors were not able to determine whether those errors would have resulted in a change to the students' EFCs or the amounts of financial assistance they received. Not properly verifying FAFSA information could result in the University overawarding or underawarding student financial assistance.

## Recommendations:

The University should:

- Accurately verify all required FAFSA information for applicants selected for verification and request updated ISIRs when required.
- Strengthen its monitoring process for verification.

## Views of Responsible Officials:

UTRGV concurs with the audit finding and will develop and implement the corrective action plan below to address the recommendations.

#### Corrective Action Plan:

 Accurately verify all required FAFSA information for applicants selected for verification and request updated ISIRs when required. Financial Aid staff primarily responsible for verification have already received additional training on verification procedures. In addition, verification documentation will be enhanced to guide staff on how to accurately verify FAFSA information.

• Strengthen its monitoring process for verification

The University will enhance the review process of verification files completed. A random sample of students will be reviewed to ensure verification is completed in accordance with applicable regulatory requirements.

Implementation Date: April 2018

Responsible Person: Elias Ozuna

Reference No. 2017-158

Special Tests and Provisions – Return of Title IV Funds

(Prior Audit Issue 2016-150)

Student Financial Assistance Cluster Award year – July 1, 2016 to June 30, 2017

Award numbers - CFDA 84.007, Federal Supplemental Educational Opportunity Grants, P007A164091; CFDA 84.038,

Federal Perkins Loan - Federal Capital Contributions, Award Number Not Applicable; CFDA 84.063, Federal Pell Grant Program, P063P162296; CFDA 84.268, Federal Direct Student Loans,

P268K172296; and CFDA 84.379, Teacher Education Assistance for College and Higher Education

P268K172296; and CFDA 84.379, Teacher Education Assistance for College and Higher Education Grants, P379T172296

Statistically valid sample – No and not intended to be a statistically valid sample Type of finding – Significant Deficiency and Non-Compliance

When a recipient of Title IV grant or loan assistance withdraws from an institution during a payment period or period of enrollment in which the recipient began attendance, the institution must determine the amount of Title IV grant or loan assistance that the student earned as of the student's withdrawal date (Title 34, Code of Federal Regulations (CFR), Section 668.22(a)(1)). If the total amount of Title IV assistance earned by the student is less than the amount that

Questioned Cost: \$0
U.S. Department of Education

was disbursed to the student or on his or her behalf as of the date of the institution's determination that the student withdrew, the difference must be returned to the Title IV programs and no additional disbursements may be made to the student for the payment period or period of enrollment (Title 34, CFR, Section 668.22(a)(4)).

The amount of earned Title IV grant or loan assistance is calculated by (1) determining the percentage of Title IV grant or loan assistance that the student has earned and (2) applying that percentage to the total amount of Title IV grant or loan assistance that was or could have been disbursed to the student for the payment period or period of enrollment as of the student's withdrawal date. A student earns 100 percent if his or her withdrawal date is after the completion of 60 percent of the payment period or period of enrollment. The unearned amount of Title IV assistance to be returned is calculated by subtracting the amount of Title IV assistance the student earned from the amount of Title IV assistance that was disbursed to the student as of the date that the institution determined that the student withdrew (Title 34, CFR, Section 668.22(e)). The institution must return the lesser of the total amount of unearned Title IV grant or loan assistance calculated as described above or an amount equal to the total institutional charges incurred by the student for the payment period of enrollment multiplied by the percentage of Title IV grant or loan assistance that had not been earned by the student. For purposes of this calculation, "institutional charges" are tuition, fees, room and board (if the student contracts with the institution for the room and board), and other educationally related expenses assessed by the institution (Title 34, CFR, Section 668.22(g)).

An institution must return the amount of Title IV funds for which it is responsible as soon as possible but no later than 45 days after the date the institution determined that a student withdrew (Title 34, CFR, Section 668.22(j)(1)).

When a recipient of Title IV grant or loan assistance does not begin attendance at an institution during a payment period or period of enrollment, all Title IV grant and loan funds credited to the student's account must be returned (Title 34, CFR, Section 668.21).

For 2 (3 percent) of 62 students tested who had a return of Title IV funds, the University of Texas Rio Grande Valley (University) did not accurately determine the amount of Title IV funds to return. Specifically:

- For one student, the University inaccurately calculated the amount of institutional charges. As a result, the University returned less than was required. That error occurred because the University incorrectly excluded certain tuition fees. After auditors brought that error to the University's attention, it returned the required funds to the U.S. Department of Education; therefore, there were no questioned costs.
- The University incorrectly returned funds for one student who completed the payment period and, therefore, a return was not required. That error occurred due to a manual error the University made while performing the return calculation.

The University performed a secondary review of its return calculations; however, that review was not sufficient to identify the errors discussed above.

In addition, for 1 (2 percent) of 62 students tested who had a return of Title IV funds, the University did not return those funds within required time frames. The University made a manual error in coding that student's withdrawal. As a result, it returned the funds 57 days after it determined the student withdraw.

Further, for 3 (5 percent) of 61 students tested who withdrew or did not begin attendance and for whom the University did not return Title IV funds, the University did not accurately determine whether those students sufficiently completed the payment period to have earned the Title IV funds they received. Specifically:

- The University used an incorrect withdrawal date for one student due to a manual error. As a result, the University did not return funds as required.
- Two students did not begin attendance or did not begin attendance in courses that were eligible for financial assistance; however, the University did not return those students' financial assistance as required. Those errors occurred because the University did not have an adequate process to identify financial assistance recipients who did not begin attendance.

After auditors brought the errors discussed above to the University's attention, it returned the required funds for those students to the U.S. Department of Education; therefore, there were no questioned costs.

## Recommendations:

The University should:

- Accurately calculate and return the required amount of Title IV funds within required time frames.
- Strengthen its review process over return of Title IV calculations.
- Strengthen controls to ensure that it identifies financial assistance recipients who did not begin attendance.

## Views of Responsible Officials:

UTRGV concurs with the audit finding and will develop and implement the corrective action plan below to address the recommendations.

## Corrective Action Plan:

Accurately calculate and return the required amount of Title IV funds within required time frames.

The University has already implemented significant process enhancements in this area. The staff member primarily responsible for the Return of Title IV Funds processing has received additional training and support in regards to return of title IV calculation. Processes will run more frequently to help ensure that funds are being returned within the required time frame.

• Strengthen its review process over return of Title IV calculations.

The University will enhance the reviews of its calculations of Title IV funds required to be returned by enhancing monitoring reports to verify accuracy and timeliness of return of title IV calculations.

Strengthen controls to ensure that it identifies financial assistance recipients who did not begin attendance.

The University has already enhanced existing reports in order to identify financial assistance recipients who did not begin attendance.

Implementation Date: April 2018

Responsible Person: Elias Ozuna

Reference No. 2017-159

Special Tests and Provisions – Enrollment Reporting

(Prior Audit Issue 2016-151)

**Student Financial Assistance Cluster** 

Award year - July 1, 2016 to June 30, 2017

Award numbers – CFDA 84.038, Federal Perkins Loan - Federal Capital Contributions, Award Number Not Applicable; CFDA 84.063, Federal Pell Grant Program, P063P162296; and CFDA 84.268, Federal Direct Student Loans, P268K172296

Statistically valid sample – No and not intended to be a statistically valid sample Type of finding – Significant Deficiency and Non-Compliance

Unless an institution expects to submit its next enrollment reporting roster file to the Secretary of the U.S. Department of Education within the next 60 days, it must notify the Secretary within 30 days if it discovers that a Federal Perkins Loan, Federal Family Education Loan (FFEL), Direct Subsidized, Direct Unsubsidized, or Direct PLUS Loan has been made to or on behalf of a student who (1) enrolled at that institution but has ceased to be enrolled on at least a half-

Questioned Cost: 0
U.S. Department of Education

time basis; (2) has been accepted for enrollment at that institution but failed to enroll on at least a half-time basis for the period for which the loan was intended; or (3) has changed his or her permanent address (Title 34, Code of Federal Regulations (CFR), Sections 674.19(f), 685.309(b), and 682.610(c)). Enrollment reporting roster files must also include Federal Pell Grant-only recipients (Title 34, CFR, Section 690.83(b)(2), and *Dear Colleague Letter*, March 30, 2012 (GEN-12-06)). Institutions are required to report the campus-level enrollment for the student, including enrollment status and the effective date of that enrollment status (*National Student Loan Data System (NSLDS) Enrollment Reporting Guide*, chapter 1).

The effective date for a completion/graduation status (enrollment status of "G") is the date that the institution assigns to the completion/graduation. To protect a student's interest subsidy, institutions may report a student as withdrawn (enrollment status of "W") while the student's academic record is being reviewed to determine whether all graduation requirements have been met. However, once graduation is confirmed the institution must submit a change of the enrollment status from "W" to "G." The institution must set the effective date of the "G" status to the same date that was reported for the initial "W" status or sometime after that date (NSLDS Enrollment Reporting Guide, Appendix C and chapter 4, and Dear Colleague Letter, April 14, 2014 (GEN-14-07)).

The University of Texas Rio Grande Valley (University) uses the services of the National Student Clearinghouse (NSC) to report status changes to NSLDS. Under this arrangement, the University reports all students enrolled and their status to NSC. NSC then identifies the students with Title IV financial aid and reports the status of those students as required to NSLDS. Additionally, NSC completes the roster file on the University's behalf and communicates status changes to NSLDS as applicable. Although the University uses the services of NSC, it is still ultimately the University's responsibility to submit timely, accurate, and complete responses to roster files and to maintain proper documentation (NSLDS Enrollment Reporting Guide, chapter 3).

The University did not report a withdrawn status for students who unofficially withdrew from all courses for a term to NSLDS. The University had a process to identify students who withdrew without providing official notification for purposes of determining whether a return of Title IV funds must be made; however, it did not report those students as withdrawn to NSLDS. For the purposes of returning Title IV funds, auditors identified 943 students who received financial assistance and did not earn at least one passing grade in a term and, therefore, may have unofficially withdrawn.

Auditors tested two students who unofficially withdrew, and a withdrawn status for those students was not reported to NSLDS. One of those students did not return for a subsequent term. That student was ultimately reported as withdrawn; however, the last date of the term was incorrectly reported as the effective date of the status change, rather than the date the student unofficially withdrew.

For 7 (11 percent) of 61 students tested, the University did not report the students' graduated status in a timely manner. Specifically, the University reported those students' graduated statuses between 65 and 133 days after it determined that those students satisfied graduation requirements.

For 2 (3 percent) of 61 students tested, the University did not report the enrollment status change to NSLDS or did not report the status change in a timely manner. Specifically:

- For one student, the University did not report the student's enrollment status to NSLDS. The University reported that student's enrollment status to NSC; however, that information was not reported to NSLDS.
- For one student, the University did not report the student's enrollment status in a timely manner. That status change was reported 74 days after the University became aware of the change in enrollment.

The errors discussed above occurred without detection because the University did not have adequate controls or monitoring processes to ensure that it reported student status changes accurately and completely to NSLDS in a timely manner.

Not reporting student status changes accurately, completely, and in a timely manner could affect determinations that guarantors, lenders, and servicers of student loans make related to in-school status, deferments, grace periods, repayment schedules, and the federal government's payment of interest subsidies.

## Recommendations:

The University should:

- Establish and implement a process to report unofficially withdrawn students to NSLDS.
- Accurately report student status changes and effective dates to NSLDS in a timely manner.
- Strengthen its controls to ensure that it reports accurate student status changes to NSLDS in a timely manner.

## Views of Responsible Officials:

UTRGV concurs with the audit finding and will develop and implement the corrective action plan below to address the recommendations.

#### Corrective Action Plan:

Establish and implement a process to report unofficially withdrawn students to NSLDS.

The University is expanding existing processes and has completed the NSLDS update for fall 2017 unofficial withdrawals. UTRGV will update appropriate documentation to reflect the reporting of unofficial withdrawals to NSLDS.

Implementation Date: February 2018

Responsible Persons: Elias Ozuna and Sofia Montes

Accurately report student status changes and effective dates to NSLDS in a timely manner.

Having already achieved more timely and frequent enrollment reporting in 2016-2017, focus has narrowed to scrutinize accuracy of updates to NSLDS based on current enrollment reporting mechanisms. To more accurately report status changes within allowable timeframes, the Office of Financial Aid and the Registrar have partnered to monitor student status changes and the timing of said changes reaching NSLDS. These procedures are followed by staff who regularly monitor the status changes.

Implementation Date: March 2018

Responsible Persons: Jerry Martinez and Karla Flores

Strengthen its controls to ensure that it reports accurate student status changes to NSLDS in a timely manner.

The Offices of Financial Aid and Registrar have partnered more closely to reconcile data loaded into NSLDS against data as it originated from the student information system on a regularly scheduled basis. Reconciliation efforts include accuracy of reported data for samples of students. The reconciliation team consistently visits these aspects of transmitted data.

Implementation Date: March 2018

Responsible Persons: Jerry Martinez and Karla Flores

Reference No. 2017-160

Special Tests and Provisions - Student Loan Repayments

(Prior Audit Issue 2016-152)

**Student Financial Assistance Cluster** 

Award year - July 1, 2016 to June 30, 2017

Award number – CFDA 84.038, Federal Perkins Loan - Federal Capital Contributions, Award Number Not Applicable Statistically valid sample – No and not intended to be a statistically valid sample

Type of finding - Significant Deficiency and Non-Compliance

Under the Federal Perkins Loan program, institutions are required to make contact with the borrower during the initial and post-deferment grace periods. For loans with a nine-month initial grace period, an institution is required to contact the borrower three times within the initial grace period. The institution is required to contact the borrower for the first time 90 days after the beginning of the grace period, the second contact should be 150 days after the beginning of the grace

Questioned Cost: \$0

U.S. Department of Education

period, and the third contact should be 240 days after the beginning of the grace period (Title 34, Code of Federal Regulations (CFR), Section 674.42(c)).

The grace period immediately follows a period of enrollment and immediately precedes the date of the first required repayment on a loan. A grace period is always day specific—an initial grace period begins the day after the day the borrower drops below half-time enrollment (Title 34, CFR, Section 674.2(b), and U.S. Department of Education, 2016-2017 Federal Student Aid Handbook, volume 6, chapter 4).

The institution is required to send a first overdue notice to a borrower within 15 days after the payment due date if the institution has not received payment or a request for deferment, postponement, or cancellation. The institution must send a second overdue notice within 30 days after the first overdue notice is sent, and it must send a final demand letter within 15 days after the second overdue notice is sent (Title 34, CFR, Sections 674.43(b) and (c)).

The University of Texas Rio Grande Valley (University) did not have an adequate process to ensure that it converted students' Federal Perkins Loans to repayment status in accordance with federal requirements or in

**a timely manner.** For 18 (95 percent) of 19 students tested whose loans entered repayment status, the University determined the date of separation incorrectly. Specifically:

- The University had a process to determine the start of the grace period, and that process depended on a student's separation date. If the student separated before the tenth of the month, the University used the first of that month as the start of the grace period. If the student separated after the tenth of the month, the University used the first of the subsequent month as the start of the grace period. As a result of that process, however, the University did not convert 12 students' loans to repayment status in a timely manner. In addition, for two of those students, the University used the day before the last day of classes as the start of the grace period, rather than the last day of classes. As a result, the grace periods for those 12 students were either overstated or understated. In February 2017, the University updated its process to determine the start of the grace period in accordance with federal requirements. Auditors confirmed that for the one student tested whose Federal Perkins Loan was converted to repayment status after the University updated its process, the University correctly calculated the grace period.
- For 6 students, the University used the day of commencement for the term from which the student graduated as the start of the grace period, rather than the last day of classes. As a result, the grace periods for those students were overstated.

## The University also did not have adequate processes to ensure that it contacted borrowers in accordance with federal requirements. Specifically:

- For all 19 students tested whose loans entered repayment status, the University did not send notifications at the required intervals. The University did not have a process to send required notifications at 90, 150, and 240 days after the beginning of the grace period. The University sent initial repayment plans and notifications at 30, 60, and 90 days prior to the first payment due date; however, those notifications did not comply with federal requirements.
- For all 23 defaulted loans tested, the University did not send required overdue notices. Prior to May 2017, the University relied on its monthly billing process to notify borrowers of overdue payments; however, that process did not comply with federal requirements. The University asserted that, beginning in May 2017, it updated its process to notify borrowers to comply with federal requirements.

Not sending notifications within the required time frames increases the risk that students will be (1) unaware of the terms of Federal Perkins Loan repayment and the first payment due date and (2) unaware that their defaulted Federal Perkins Loan will be referred to collection; as a result, students may not have appropriate time to resolve balance deficiencies and prevent their loans from being transferred to a collection agency.

## Recommendations:

The University should:

- Convert Federal Perkins Loans to repayment status in a timely manner and in compliance with federal requirements.
- Strengthen its process to send all required notifications at required intervals.

## Views of Responsible Officials:

UTRGV concurs with the audit findings and is in the process of strengthening existing policies and procedures to address and correct each of the recommendations listed above.

#### Corrective Action Plan:

To ensure Federal Perkins Loans are converted to repayment status in a timely manner, UTRGV uses the last date of the term as reflected in the student information system or the last date of attendance (at least half-time). Additionally, although Financial Aid (FA) provides this information, SAS will send monthly reminders to FA to inquire if any students meet this criteria.

Implementation Dates: February 2017 (repayment status) and January 2018 (reminders)

## UNIVERSITY OF TEXAS RIO GRANDE VALLEY

Responsible Person: Raquel Garcia

To strengthen its process of sending notifications at required intervals, SAS is now sending notices as per federal regulation schedules.

Implementation Date: May 2017

Responsible Person: Raquel Garcia

## **University of Texas at San Antonio**

Reference No. 2017-161

Special Tests and Provisions - Disbursements To or On Behalf of Students

**Activities Allowed or Unallowed** 

**Cash Management** 

**Eligibility** 

Reporting

**Special Tests and Provisions – Verification** 

Special Tests and Provisions - Return of Title IV Funds

**Special Tests and Provisions – Enrollment Reporting** 

Special Tests and Provisions - Borrower Data Transmission and Reconciliation (Direct Loan)

Special Tests and Provisions - Institutional Eligibility

**Student Financial Assistance Cluster** 

Award year - July 1, 2016 to June 30, 2017

Award numbers – CFDA 84.007, Federal Supplemental Educational Opportunity Grants, P007A164169; CFDA 84.033, Federal Work-Study Program, P033A164169; CFDA 84.038, Federal Perkins Loan – Federal Capital

Contributions, Award Number Not Applicable; CFDA 84.063, Federal Pell Grant Program,

P063P163294; CFDA 84.268, Federal Direct Student Loans, P268K173294; and CFDA 84.379, Teacher Education Assistance for College and Higher Education Grants, P379T173294

Statistically valid sample – No and not intended to be a statistically valid sample

Type of finding - Significant Deficiency and Non-Compliance

### Disbursement Notification Letters

If an institution credits a student's ledger account with Direct Loan or Federal Perkins Loan funds, the institution must notify the student or parent of (1) the anticipated date and amount of the disbursement, (2) the student's or parent's right to cancel all or a portion of that loan and have the loan proceeds returned to the U.S. Department of Education, and (3) the procedures and time by which the student or parent must notify the institution that he or she wishes to cancel the

Questioned Cost: \$0
U.S. Department of Education

loan or loan disbursement. The institution must provide the notice in writing no earlier than 30 days before, and no later than 30 days after, crediting the student's ledger account at the institution (Title 34, Code of Federal Regulations (CFR), Section 668.165).

The University of Texas at San Antonio (University) did not have documentation to show that it sent disbursement notification letters to 14 (33 percent) of 43 students tested. The University had an automated process to send disbursement notification letters to students and update its financial assistance system, Banner, on a weekly basis. However, it did not run that process for the 15,306 Spring term Direct Loan and Federal Perkins Loan disbursements totaling \$40,914,995 that occurred on December 30, 2016. In January 2017, the University discovered that its automated process to send notification letters did not run, and it asserted that it then ran a manual notification process. However, the University did not update the students' records in Banner to show that it sent notification letters, and it was not able to provide documentation to support its manual run of the notification process. Not receiving notification letters could impair students' ability to cancel the loans disbursed to their accounts.

The errors discussed above were associated with CFDA 84.268, Federal Direct Student Loans, P268K173294, and CFDA 84.038, Federal Perkins Loan – Federal Capital Contributions, Award Number Not Applicable.

## Other Compliance Requirements

Although the general controls weaknesses described below apply to activities allowed or unallowed, cash management, eligibility, reporting, special tests and provisions – verification, special tests and provisions – return of Title IV funds, special tests and provisions – enrollment reporting, special tests and provisions – borrower data transmission and reconciliation (direct loan), and special tests and provisions – institutional eligibility, auditors identified no compliance issues regarding those compliance requirements.

## **General Controls**

Institutions must establish and maintain effective internal control over federal awards that provides reasonable assurance that the institutions are managing federal awards in compliance with federal statutes, regulations, and the terms and conditions of the federal award (Title 2, CFR, Section 200.303).

The University did not appropriately restrict access to its student financial assistance system, Banner. Specifically:

- One employee had inappropriate access to budget tables, default disbursement dates, and funding rules. That employee transferred from the financial aid office to a different department within the University, but the University did not modify that employee's access. After auditors brought that issue to the University's attention, the University removed that employee's user account.
- Four former employees had inappropriate access to Banner. The University locked those employees' user accounts within an appropriate time frame after they separated from the University; however, it did not perform its quarterly inactive user account review process (which removes user accounts after three months of inactivity) during two quarters of the year. Auditors verified that the former employees did not access Banner after they separated from the University.

Allowing inappropriate or excessive access to a system increases the risk of inappropriate changes to the system.

#### Recommendations:

The University should:

- Send and document disbursement notification letters within 30 days before or after crediting a student's ledger account with a Direct Loan or Federal Perkins Loan.
- Appropriately limit access to its student financial assistance system to current and key personnel.
- Appropriately limit access to its student financial assistance system based on user roles and current job responsibilities.

#### Views of Responsible Officials:

#### Disbursement Notification Letters

The University acknowledges and agrees with the findings. After reviewing the automated process that sends disbursement notification letters to students, the university discovered that the process was set up term specific. Because the spring disbursements took place before the end of the fall semester, the process did not generate the disbursement letters.

### General Controls

The University acknowledges and agrees with the findings. The process for ensuring employees who transfer to a different department needs enhancement to ensure appropriate access is modified per the employee's new status. The university needs more individuals who can perform the quarterly inactive user account review process to ensure no delays when primary staff members are out for extended periods of time.

## Corrective Action Plan:

#### **Disbursement Notification Letters**

The University will implement the correction by removing the term specific information from the automated process. With this change, the disbursement letters will generate for any disbursement within the allowed timeframe regardless of the term for which the disbursement assigned.

Implementation Date: December 22, 2017

## UNIVERSITY OF TEXAS AT SAN ANTONIO

Responsible Person: Lisa G. Blazer

## General Controls

The University will create additional measures and develop a new process that involves the Banner Security team and the End User departments to ensure appropriate access is canceled and/or modified when an employee transfers to a new department. Additionally, the quarterly inactive user account review process will be enhanced, tracked and completed by appropriate Banner Security individuals and end users. Additional training will take place to ensure the process and timeline is completed in a timely manner.

Implementation Date: May 31, 2018

Responsible Person: Lisa G. Blazer

# **Summary Schedule of Prior Audit Findings**

Federal Portion of Statewide Single Audit Report

For the Year Ended August 31, 2017

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# **Summary Schedule of Prior Year Audit Findings – KPMG**

ederal regulations, Title 2 U.S. Code of Federal Regulations Section 200.511, state, "the auditee is responsible for follow-up and corrective action on all audit findings." As part of this responsibility, the auditee reports the corrective action it has taken for the following:

- Each finding in the 2016 Schedule of Findings and Questioned Costs
- Each finding in the 2016 Summary Schedule of Prior Audit Findings that was not identified as implemented or reissued as a current year finding.

The Summary Schedule of Prior Audit Findings for the year ended August 31, 2017 has been prepared to address these responsibilities.

# **Department of Aging and Disability Services**

Reference No. 2016-001

Special Tests and Provisions - Provider Eligibility

(Prior Audit Issue – 2015-002)

**Medicaid Cluster** 

Award years – October 1, 2015 to September 30, 2016 and October 1, 2014 to September 30, 2015 Award numbers – 1605TXIMPL, 1605TX5MAP, 1605TX5ADM, 1605TXINCT, 1505TX5MAP, 1505TX5ADM, 1505TXIMPL, 1505TXINCT, and 1505TXBIPP

Statistically valid sample – no

Type of finding - Significant Deficiency

Per 2 CFR 200.303, Department of Aging and Disability Services (DADS) must establish and maintain effective internal controls over Federal awards that provides reasonable assurance that they are managing Federal awards in compliance with Federal statues, regulations, and the provisions of contracts or grant agreements that could have a material effect on each of its Federal programs. Per 42 CFR Section 431.107, in order to receive Medicaid payments, providers of medical services must be licensed in accordance with federal, state, and local laws and regulations to participate in the Medicaid program. Per 42

Initial Year Written: 2015 Status: Partially Implemented

U.S. Department of Health and Human Services

CFR Section 455.106(a) before the Medicaid agency enters into or renews a provider agreement, the provider must disclose to the Medicaid agency the identity of any person who: (1) has ownership or control interest in the provider, or is an agent or managing employee of the provider, and (2) has been convicted of a criminal offense related to that person's involvement in any program under Medicare, Medicaid, or the Title XX services program since the inception of those programs. Additionally, per 42 CFR Section 455.103, a State plan must provide that the requirements of 455.106 are met. Per review of the State plan, a search should be conducted to ensure that the provider is not included on the Medicaid exclusion list.

DADS Regulatory Services Division, Licensing and Credentialing Section, is responsible for ensuring current licensure information is obtained and maintained on file. Procedures are in place to send out reminders and gather information from all licensees prior to license expiration. While there are policies and procedures in place related to licensing requirements, DADS does not have a formal control in place to ensure that licensing files are complete and contain all necessary information for licensure. An informal quality control process was in place throughout the year where various managers perform reviews of files, but this process is not documented and is not consistently applied. New policies were written in June 2016 to strengthen controls over reviews of provider eligibility files, but these policies were not implemented until after fiscal year 2016. No compliance exceptions were noted.

# Corrective Action:

This finding was reissued as current year reference number 2017-001.

# **Department of Agriculture**

Reference No. 2016-002

Allowable Costs/Cost Principles

CFDA 10.560 – State Administrative Expenses for Child Nutrition Award years – October 1, 2015 to September 30, 2017 and October 1, 2014 to September 30, 2016 Award number – 6TX300312

#### **Non-Major Programs:**

CFDA 14.228 – Community Development Block Grants (CDBG)/State's Programs and Non-Entitlement Grants in Hawaii

Statistically valid sample - no

Type of finding - Material Weakness and Material Non-Compliance

Per 2 CFR 200.303, the Texas Department of Agriculture (TDA) must establish and maintain effective internal controls over Federal awards that provides reasonable assurance that they are managing Federal awards in compliance with Federal statues, regulations, and the provisions of contracts or grant agreements that could have a material effect on each of its Federal programs. During fiscal year 2016, TDA utilized carry-forward funds from the 2015 State Administrative Expenses (SAE) grant which were are under OMB A-87 and funds from the 2016 SAE grant which are under Uniform Grant Guidance (UGG).

Initial Year Written: 2016 Status: Implemented

U.S. Department of Agriculture

#### OMB A-87

OMB A-87 section H - Support of Salaries and Wages sets standards regarding time distribution, in addition to the standards for payroll documentation, which are applicable to carry-forward funds from the 2015 SAE grant. These standards include:

- 1. Charges to Federal awards for salaries and wages, whether treated as direct or indirect costs, will be based on payrolls documented in accordance with generally accepted practice of the governmental unit and approved by a responsible official(s) of the governmental unit.
- 2. No further documentation is required for the salaries and wages of employees who work in a single indirect cost activity.
- 3. Where employees are expected to work solely on a single Federal award or cost objective, charges for their salaries and wages will be supported by periodic certifications that the employees worked solely on that program for the period covered by the certification. These certifications will be prepared at least semi-annually and will be signed by the employee or supervisory official having first-hand knowledge of the work performed by the employee.
- 4. Where employees work on multiple activities or cost objectives, a distribution of their salaries or wages will be supported by personnel activity reports or equivalent documentation which meets the standards in subsection (5) unless a statistical sampling system (see subsection (6)) or other substitute system has been approved by the cognizant Federal agency. Such documentary support will be required where employees work on:
  - a) More than one Federal award,
  - b) A Federal award and a non-Federal award,
  - c) An indirect cost activity and a direct cost activity,
  - d) Two or more indirect activities which are allocated using different allocation bases, or
  - e) An unallowable activity and a direct or indirect cost activity.
- 5. Personnel activity reports or equivalent documentation must meet the following standards:
  - a) They must reflect an after-the-fact distribution of the actual activity of each employee,
  - b) They must account for the total activities for which each employee is compensated,
  - c) They must be prepared at least monthly and must coincide with one or more pay periods, and
  - d) They must be signed by the employee.

- Budget estimates or other distribution percentages determined before the services are performed do not qualify as support for charges to Federal awards, but may be used for interim accounting purposes, provided that:
  - i. The governmental unit's system for establishing the estimates produces reasonable approximations of the activity actually performed;
  - ii. At least quarterly, comparisons of actual costs to budgeted distributions, based on the monthly activity reports are made. Costs charged to Federal awards to reflect adjustments made as a result of the activity actually performed may be recorded annually, if the quarterly comparisons show the differences between budgeted and actual costs are less than ten percent; and
  - iii. The budget estimates or other distribution percentages are revised at least quarterly, if necessary, to reflect changed circumstances.

## Uniform Grant Guidance (UGG)

Title 2 Code of Federal Regulations Section 200.430 Compensation – Personal Services sets standards for payroll documentation, which are applicable to funds from the 2016 SAE grant. These standards include:

- (1) Charges to Federal awards for salaries and wages must be based on records that accurately reflect the work performed. These records must:
  - (i) Be supported by a system of internal control which provides reasonable assurance that the charges are accurate, allowable, and properly allocated;
  - (ii) Be incorporated into the official records of the non-Federal entity;
  - (iii) Reasonably reflect the total activity for which the employee is compensated by the non-Federal entity, not exceeding 100% of compensated activities (for IHE, this per the IHE's definition of IBS);
  - (iv) Encompass both federally assisted and all other activities compensated by the non-Federal entity on an integrated basis, but may include the use of subsidiary records as defined in the non-Federal entity's written policy;
  - (v) Comply with the established accounting policies and practices of the non-Federal entity (See paragraph (h)(1)(ii) above for treatment of incidental work for IHEs.);
  - (vi) [Reserved];
  - (vii) Support the distribution of the employee's salary or wages among specific activities or cost objectives if the employee works on more than one Federal award; a Federal award and non-Federal award; an indirect cost activity and a direct cost activity; two or more indirect activities which are allocated using different allocation bases; or an unallowable activity and a direct or indirect cost activity; and
  - (viii) Budget estimates (i.e., estimates determined before the services are performed) alone do not qualify as support for charges to Federal awards, but may be used for interim accounting purposes, provided that:
    - (A) The system for establishing the estimates produces reasonable approximations of the activity actually performed;
    - (B) Significant changes in the corresponding work activity (as defined by the non-Federal entity's written policies) are identified and entered into the records in a timely manner. Short term (such as one or two months) fluctuation between workload categories need not be considered as long as the distribution of salaries and wages is reasonable over the longer term; and
    - (C) The non-Federal entity's system of internal controls includes processes to review after-the-fact interim charges made to a Federal awards based on budget estimates. All necessary adjustment must be made such that the final amount charged to the Federal award is accurate, allowable, and properly allocated.

TDA maintains the Personnel, Accounting, Timekeeping, and Human Resource System (PATHS) to process time and effort. During 2016, TDA made modifications to the system which resulted in removal of the program indicator. For the entire fiscal year 2016, employees' timesheets did not show the program for which their time was charged. Employee time was tracked and reported on at the activity level, but not at the program level. There was no documented periodic certification or after the fact review by the employee or supervisor indicating the employee worked on the program where their time was charged. In spite of the above, TDA supervisors do perform annual employee reviews for each employee and biannual partnering sessions, as well as, hold biweekly staff meetings to

#### AGRICULTURE, DEPARTMENT OF

ensure staff were aware of required job duties and federal program requirements. TDA also utilizes budgeted allocations, based on position and job duties, in order to determine appropriate allocation of employee personnel charges to federal programs. Additionally, throughout the year TDA supervisors and managers maintain oversight of the employee work to ensure they are working on designated tasks.

#### OMB A-87

Personnel compensation (payroll and fringe) charged to carry-forward funds from prior year grants during the fiscal year 2016 did not meet the OMB A-87 federal compliance standards for employees that worked solely on a single Federal award or cost objective, or on multiple activities or cost objectives. The employees who worked on multiple activities or cost objectives did not certify time charged based on after the fact distribution among programs. For employees who worked solely on a single Federal award or cost objective, neither the employee nor a supervisor with first-hand knowledge of the work performed by the employee certified time at least semi-annually. The payroll and fringe costs for the fiscal year for SAE that OMB A-87 requirements were applicable to totaled approximately \$3,585,000 and are reported as questioned costs.

The removal of the program indicator on the timesheets impacted the entire agency. Based upon our review and inquiry, the Community Development Block Grant (CDBG) was the only non-major program with payroll and fringe costs above \$25,000 that was impacted for the fiscal year. The payroll and fringe costs for the fiscal year for CDBG awards that OMB A-87 requirements were applicable to totaled approximately \$434,000 and are reported as questioned costs.

## UGG

Personnel compensation (payroll and fringe) charged to the 2016 grants were based on employees reporting time at the activity level with no program indicator and were charged to the programs based on budget estimates. There was no process in place during the year to perform and document an after-the-fact review either by the employee or supervisor certifying the employee worked on the Federal program their time was charged to. TDA performed after the fact supervisor certifications for all employee time after the close of the year and upon audit inquiry to show employee time was charged correctly to the federal program and as such no questioned costs were noted with regard to payroll and fringe charged to the 2016 grants.

## **Corrective Action:**

Corrective action was taken.

Reference No. 2016-003

Allowable Costs/Cost Principles
Cash Management
Period of Performance
Procurement and Suspension and Debarment
Reporting
Subrecipient Monitoring
(Prior Audit Issue – 2015-003)

CFDA 10.560 – State Administrative Expenses for Child Nutrition Award years – October 1, 2015 to September 30, 2017 and October 1, 2014 to September 30, 2016 Award number – 6TX300312 Statistically valid sample – no Type of finding – Significant Deficiency

Per 2 CFR 200.303, the Texas Department of Agriculture (TDA) must establish and maintain effective internal controls over Federal awards that provides reasonable assurance that they are managing Federal awards in compliance with Federal statues, regulations, and the provisions of contracts or grant agreements that could have a material effect on each of its Federal programs. TDA utilizes Contracts, Awards Management, and Procurement System (CAMPS) for

Initial Year Written: 2015 Status: Partially Implemented

U.S. Department of Agriculture

procurement of vendors and approval of the associated payments on the resulting contracts, including subrecipients. Additionally, TDA uses TDA Pentaho (Pentaho) as a reporting tool to assist in federal reporting requirements.

During fiscal year 2016, change management procedures in CAMPS were executed and changes were implemented without formally documenting the testing and approval procedures performed. An application update was applied to CAMPS in January 2016; however, there was no formal documentation of the testing and approvals that were performed. TDA implemented a formalized program change management policy (i.e., new modules, programs fixes, updates and changes) in February 2016; however, there was no evidence of testing and approval for modifications made to selected changes (i.e., functions and stored procedures) in the database shared by the Pentaho application. The change management policy includes formal requests for change, user acceptance testing, and approval for deployment to production. Without following the change management policy that enforces proper segregation of duties and requires documentation of approval and testing steps, the risk of unauthorized changes to systems is increased.

For the Pentaho application, two Report Administrators, who have developer responsibilities, had administrative access to each layer (i.e., application, database, and the host operating system) in the production environment. Access to migrate changes to the production environment should be restricted appropriately and based on job function to help ensure adequate internal controls are in place and appropriate segregation of duties exist. Developers with access to migrate changes to production systems increases the risk of unauthorized changes to applications and data. In general, developers should not have access to migrate changes to the production environment and should not have access privileges above read-only in the application without adequate compensating controls.

Additionally, TDA was not able to provide formal documentation requesting and approving new access granted for five Pentaho users. Documentation for five CAMPS users was provided, however, it did not contain evidence of the approver, or the approval date. In addition, 12 CAMPS accounts and 21 Active Directory accounts remained active after the employees' termination dates. An effective mechanism should be in place to ensure that access is appropriately added, modified or revoked when an employee is hired, transferred, or terminated. Without an effective termination control, the risk of unauthorized access to programs and data is increased.

TDA does not perform a periodic review of the CAMPS and Pentaho application users to confirm appropriateness of access. A periodic review of active users and user access rights to identify, modify and/or remove inappropriate access should be performed. An effectively designed review reduces the risk of unauthorized access to programs and data not being identified in a timely manner.

CAMPS password policies are not set in accordance to policy for the production application and database. Password policies are not set in accordance to policy for the Pentaho Oracle database. Appropriate password policies should be

#### AGRICULTURE, DEPARTMENT OF

established and setup on the network and key applications. The inconsistent application of password policies across all systems introduces the risk of unauthorized access to programs and data.

No questioned costs were noted with regards to allowable costs/cost principles, cash management, period of performance, procurement and suspension and debarment, reporting, and subrecipient monitoring as a result of the issues noted above.

# Corrective Action:

This finding was reissued as current year reference number 2017-002.

Reference No. 2015-003
Allowable Costs/Cost Principles
Cash Management
Period of Availability of Federal Funds
Procurement and Suspension and Debarment
Subrecipient Monitoring

CFDA 10.560 – State Administrative Expenses for Child Nutrition Award year – October 1, 2014 to September 30, 2016 Award number – 6TX300312 Type of finding – Significant Deficiency and Non-Compliance

The Texas Department of Agriculture (TDA) shall maintain internal controls over Federal programs that provides reasonable assurance that they are managing Federal awards in compliance with laws, regulations, and the provisions of contracts or grant agreements that could have a material effect on each of its Federal programs. (OMB Circular A-133, Subpart C, Section 300 (b)). TDA utilizes Contracts, Awards Management, and Procurement System (CAMPS) for

Initial Year Written: 2015 Status: Partially Implemented

U.S. Department of Agriculture

procurement of vendors and approval of the associated payments on the resulting contracts including subrecipients. TDA utilizes Personnel, Accounting, Timekeeping, Human Resource System (PATHS) to process time and effort reporting required under OMB A-87 section H – Support of Salaries and Wages. TDA does not have formalized program change management controls and is not consistently enforcing the TDA policy around software configuration management for the CAMPS and PATHS applications. During fiscal year 2015, change management procedures (i.e., new modules, programs fixes, updates and changes) were executed and changes implemented without formally documenting the testing and approval procedures performed. An application update was applied to CAMPS in June 2015, for which a verbal approval was received; however, there was no formal documentation provided. In addition, two changes sampled for the PATHS application lacked the proper approval required prior to migration to production. The change management process should include formal requests for change, user acceptance testing, and approval for deployment to production. Without a change management policy that enforces proper segregation of duties and requires documentation of approval and testing steps, the risk of unauthorized changes to systems is increased.

For the PATHS application, two TDA developers have inappropriate administrative access to the production environment. One developer has administrative access to both the application and the database. The other developer has administrative access to the database. In addition, during fiscal year 2015, developers were responsible for migrating program changes to the production environment. Access to migrate changes to the production environment should be restricted appropriately and based on job function to help ensure adequate internal controls are in place and appropriate segregation of duties exist. Developers with access to migrate changes to production systems increases the risk of unauthorized changes to applications and data. In general, developers should not have access to migrate changes to the production environment and should not have access privileges above read-only in the application.

In fiscal year 2015, eight terminated users had access to the CAMPS application after termination. Further, three of those IDs had last logon dates which occurred after termination. An effective mechanism should be in place to ensure that access is appropriately revoked when an employee is terminated. Without an effective termination control, the risk of unauthorized access to programs and data is increased.

#### AGRICULTURE, DEPARTMENT OF

Currently, PATHS and CAMPS password policies are not set in accordance to policy for the production applications, databases, and servers. Appropriate password policies should be established and setup on the network and key applications. The inconsistent application of password policies across all systems introduces the risk of unauthorized access to programs and data.

TDA performs a semi-annual review of the CAMPS application users to review access and identify terminated users. However, the review does not formally document the specific changes identified as a result of the review. While a review of PATHS application users is currently conducted on a semi-annual basis, there is not a formal review that takes into consideration appropriateness of access. The review only addresses whether terminated users have access to the application. A periodic review of active users and user access rights to identify and remove inappropriate access should be performed. An ineffectively designed review introduces the risk of unauthorized access to programs and data

No questioned costs were noted with regard to allowable costs/cost principles, cash management, and period of performance.

#### Recommendation:

When granting developer access to the production environment, the access request should be documented and approved, and the access should be temporary and monitored. In addition, TDA should implement the current software configuration management policy for all updates and changes made to the PATHS application to ensure changes are authorized, tested, and approved prior to implementing the change to production. Also, developers should not have the capability to deploy changes to the production environment. This task should be completed by an un-related party to the request change, such as a systems administrator.

Regarding logical access issues, user reviews should be conducted periodically for the PATHS application to ensure user's access is appropriate and segregation of duties is enforced for the application, database and operating system layers. The reviews should include formal documentation of the appropriateness of access along with detailed change requests, if applicable.

#### Corrective Action CAMPS:

This finding was reissued as current year reference number 2017-002.

## **PATHS**

# <u>Views of Responsible Officials and Corrective Action Plan – 2015:</u>

TDA agrees that the access and change processes need better documentation of appropriate authorization. Regarding removal of access to the purchasing system, CAMPS has proprietary programming limitations. CAMPS was purchased in 2012, and was already in place when this administration took office. While not optimal, TDA has developed alternative measures to address the system's limitations, including but not limited to deleting access at the network level.

TDA is in the process of implementing the following: 1) Updating procedures to ensure formalized change management and user access controls are in place; 2) Establishing network groups that limit developer access to the production environments; and 3) Review CAMPS/PATHS password and user access policies for necessary updates.

# 2016 Update:

For the PATHS application, one TDA developer continues to have inappropriate administrative access to the production environment, including administrative access to both the application and the database. In addition, TDA did not perform a review of the PATHS application users to confirm appropriateness of access.

# *Views of Responsible Officials and Corrective Action Plan – 2016:*

From March 2016 until August 2016, the TDA Information Security Officer role was assumed by the IRM while the ISO position was vacant. As a result, execution of security activities including periodic review of privileged access did not occur. TDA removed the PATHS Developer access to the production environment on December 9, 2016 and will be implementing a bi-annual review of the PATHS security access.

# 2017 Update:

For the PATHS application, the remaining TDA developer' administrative access to the production environment was removed on August 29, 2017. In addition, TDA implemented a formalized program change management policy (i.e., new modules, programs fixes, updates and changes) in February 2016; however, there was no evidence of testing and approval for modifications made to the PATHS database. The change management policy includes formal requests for change, user acceptance testing, and approval for deployment to production. Without following the change management policy that requires documentation of approval and testing steps, the risk of unauthorized changes to systems is increased. Finally, TDA did not perform a review of the PATHS application users to confirm appropriateness of access.

## *Views of Responsible Officials and Corrective Action Plan – 2017:*

TDA has taken corrective steps to establish and implement an action plan to strengthen the IT controls. TDA will ensure the configuration and policy changes are completed to mitigate any financial and operational risks associated with the findings identified. TDA Corrective Actions are detailed below:

Configuration Changes will include:

1. All developer's access to production was successfully reviewed and removed by August 29, 2017.

Policies will be reviewed and updated as necessary:

- 1. Software Configuration Management and Build Process for Applications policies will be reviewed and updated as necessary by March 2018, and
- 2. Formalization and implementation of procedures for PATHS security access reviews, addressing administrative and operational access will be reviewed and updated as necessary by March 2018.

Implementation Dates: All developer access to any applicable systems were reviewed and completed by August 29

2017.

All configuration reviews and necessary changes will be completed by March 2018.

Periodic access reviews will be completed by March 2018.

Responsible Persons: William Butch Grote and Tahjar Roamartinez

# **Department of Assistive and Rehabilitative Services**

Reference No. 2016-004

**Allowable Costs/Cost Principles** 

CFDA 84.126 – Rehabilitation Services – Vocational Rehabilitation Grants to States Award year – October 1, 2015 to September 30, 2016 Award numbers – H126A160064 and H126A160065 Statistically valid sample – no Type of finding – Significant Deficiency and Non-Compliance

Per 2 CFR 200.303, Department of Assistive and Rehabilitative Services (DARS) must establish and maintain effective internal controls over Federal awards that provides reasonable assurance that they are managing Federal awards in compliance with Federal statues, regulations, and the provisions of contracts or grant agreements that could have a material effect on each of its Federal programs. Title 2 Code of Federal Regulations Section 200.430 Compensation –

Initial Year Written: 2016 Status: Implemented

U.S. Department of Education

Personal Services sets standards for payroll documentation. These standards include:

- (1) Charges to Federal awards for salaries and wages must be based on records that accurately reflect the work performed. These records must:
  - (i) Be supported by a system of internal control which provides reasonable assurance that the charges are accurate, allowable, and properly allocated;
  - (ii) Be incorporated into the official records of the non-Federal entity;
  - (iii) Reasonably reflect the total activity for which the employee is compensated by the non-Federal entity, not exceeding 100% of compensated activities;
  - (iv) Encompass both federally assisted and all other activities compensated by the non-Federal entity on an integrated basis, but may include the use of subsidiary records as defined in the non-Federal entity's written policy;
  - (v) Comply with the established accounting policies and practices of the non-Federal entity;
  - (vi) [Reserved];
  - (vii) Support the distribution of the employee's salary or wages among specific activities or cost objectives if the employee works on more than one Federal award; a Federal award and non-Federal award; an indirect cost activity and a direct cost activity; two or more indirect activities which are allocated using different allocation bases; or an unallowable activity and a direct or indirect cost activity; and
  - (viii) Budget estimates (i.e., estimates determined before the services are performed) alone do not qualify as support for charges to Federal awards, but may be used for interim accounting purposes, provided that:
    - (A) The system for establishing the estimates produces reasonable approximations of the activity actually performed;
    - (B) Significant changes in the corresponding work activity (as defined by the non-Federal entity's written policies) are identified and entered into the records in a timely manner. Short term (such as one or two months) fluctuation between workload categories need not be considered as long as the distribution of salaries and wages is reasonable over the longer term; and
    - (C) The non-Federal entity's system of internal controls includes processes to review after-the-fact interim charges made to a Federal awards based on budget estimates. All necessary adjustment must be made such that the final amount charged to the Federal award is accurate, allowable, and properly allocated.

Department of Assistive and Rehabilitative Service (DARS) requires weekly timesheets to be prepared and submitted in the OMB Time Tracking System on the first work day following the end of every pay week. For 17 of 40 payroll samples tested, supporting documentation to validate salary and fringe benefit amounts could not be provided. Of these 17, 16 did not have a timesheet or certification for the last week of August 2016, and one did not have a timesheet for the last four weeks of August 2016. Approximately \$15,000 in total salaries and fringe benefits were paid out to these employees for these pay periods with missing timesheets in August 2016. Total salaries and fringe benefits paid

out for all employees for this program for the last timesheet period in fiscal year 2016, which consisted of 3 days in August, was approximately \$1,000,000. This amount is based on using an estimated monthly amount of the total salaries and fringe benefits for fiscal year 2016 and taking a 3-day pro-rata portion of the total business days within the month in considering the amounts and period in question. During this time the agency was dissolving and this grant was transitioning to Texas Workforce Commission as of September 1, 2016.

## Corrective Action:

Corrective action was taken.

Reference No. 2016-005 **Eligibility Special Tests and Provisions – Completion of IPEs**(Prior Audit Issues – 2015-006 and 2014-003)

CFDA 84.126 – Rehabilitation Services–Vocational Rehabilitation Grants to States Award years – October 1, 2015 to September 30, 2016 and October 1, 2014 to September 30, 2015 Award numbers – H126A160064, H126A160065, H126A150064, and H126A150065 Statistically valid sample – no Type of finding – Significant Deficiency and Non-Compliance

## **Eligiblity**

Per 2 CFR 200.303, Department of Assistive and Rehabilitative Services (DARS) must establish and maintain effective internal controls over Federal awards that provides reasonable assurance that they are managing Federal awards in compliance with Federal statues, regulations, and the provisions of contracts or grant agreements that could have a material effect on each of its Federal programs. An individual is eligible for Vocational Rehabilitation (VR) services if the individual (a) has a physical or mental impairment that, for the individual,

Initial Year Written: 2014 Status: Partially Implemented

U.S. Department of Education

constitutes or results in a substantial impediment to employment; (b) can benefit in terms of an employment outcome from VR services; and (c) requires VR services to prepare for, secure, retain, or regain employment (Section 102(a)(1) of the Act (29 USC 722(a)(1))).

The State VR Agency must determine whether an individual is eligible for VR services within a reasonable period of time, not to exceed 60 days, after the individual has submitted an application for the services unless (Section 102(a)(6) of the Act (29 USC 722(a)(6)):

- Exceptional and unforeseen circumstances beyond the control of the State VR agency preclude making an
  eligibility determination within 60 days and the State agency and the individual agree to a specific extension of
  time; or
- b. The State VR Agency is exploring an individual's abilities, capabilities, and capacity to perform in work situations through trial work experiences in order to determine the eligibility of the individual or the existence of clear and convincing evidence that the individual is incapable of benefiting in terms of an employment outcome from VR services.

At DARS, a Comprehensive Assessment is performed in order to determine whether an individual requires VR services to prepare for, secure, retain, or regain employment. The determination of whether an individual can benefit from an employment outcome is determined by the VR counselor and is built into an Individualized Plan for Employment (IPE) subsequent to the Comprehensive Assessment. During fiscal year 2016, DARS had a quality assurance validation process in place whereby the Division of Rehabilitation Services (DRS) and Division of Blind Services (DBS) files were selected for independent review of eligibility determination based on a risk assessment performed. Both the 60 day eligibility provision and the 90 day IPE provision (discussed below) were included in the quality assurance process. In addition, DARS had "trigger reports" run weekly to monitor the 60 and 90 day provisions

#### ASSISTIVE AND REHABILITATIVE SERVICES, DEPARTMENT OF

during fiscal year 2016; however, the reports were not effectively monitored throughout the entire year as the portion of the review related to the 90 day IPE requirement was not implemented until November 2015.

There are two divisions that receive federal awards for VR services: (1) DRS and (2) DBS. For each division, we sampled a total of 40 cases and noted the following exceptions. All individuals were determined to be eligible for services so there are no questioned costs.

#### DBS:

- For one of 40 files sampled, eligibility for the individual was determined after 60 days from the date the application was submitted for the services. There was no documentation in the case file indicating why an extension was not requested.
- For one of 40 files sampled, the purchase order tested was issued without a current IPE.
- For one of 40 files sampled, the purchase order tested was issued without approval within the latest IPE.

## Completion of IPEs

When an IPE is required for the provision of VR services under Section 103 (a) of the Act, it must be done as soon as possible, but not later than 90 days after the date of the determination of eligibility by the State VR agency, unless the State VR agency, and the eligible individual agree to an extension of that deadline to a specific date by which the IPE must be completed (Section 102(b)(3)(F) of the Act (29 USC 722(b)(3)(F))).

For each division, we sampled a total of 40 cases and noted the following exceptions. All individuals were determined to be eligible for services, therefore there are no questioned costs.

## DRS:

For three of 40 files sampled, IPE's were not filed within 90 days and specific documentation regarding the reason for the extension was not included.

# DBS:

For two of 40 files sampled, IPE's were not filed within 90 days and specific documentation regarding the reason for the extension was not included.

#### Corrective Action:

This finding was reissued as current year reference number 2017-035.

# **Comptroller of Public Accounts**

Reference No. 2016-006 **Cash Management** 

CFDA 93.767 - Children's Health Insurance Program

Award years – October 1, 2015 to September 30, 2017, October 1, 2014 to September 30, 2016, and October 1, 2013 to September 30, 2015

Award numbers - 1605TX5021, 1505TX5021, 1505TX1081, and 1405TX5021

#### **Medicaid Cluster**

Award years – October 1, 2015 to September 30, 2016 and October 1, 2014 to September 30, 2015 Award numbers – 1605TXIMPL, 1605TX5MAP, 1605TX5ADM, 1605TXINCT, 1505TX5MAP, 1505TX5ADM, 1505TXIMPL, 1505TXINCT, and 1505TXBIPP

#### Non-Major Program:

10.561 – State Administrative Matching Grants for Supplemental Nutrition Assistance Program Statistically valid sample – no Type of finding – Non-Compliance

A Federal assistance program must abide by the rules in Subpart A, interest calculation procedures, if it is listed in the Catalog of Federal Domestic Assistance (CFDA) and falls within the funding threshold set forth by the Federal government. The dollar threshold is calculated using the most recent Single Audit data. Programs not subject to these rules are considered under Subpart B. Rather than incurring an interest liability for programs in Subpart B, the funds transferred to the State will be limited to the immediate cash needs of the agency and should be timed so as to minimize the period between drawdown and disbursement (31 CFR Part 205).

Initial Year Written: 2016 Status: Implemented

U.S. Department of Health and Human Services

The identification of the major programs that fall within the threshold noted above, their funding techniques, clearance patterns, and interest liability calculation methodologies, are documented in the Treasury-State agreement made between the Financial Management Service (FMS) of the Department of the Treasury and the State. The Code identifies various acceptable funding techniques such as zero balance accounting (ZBA), average clearance, and pre-issuance, which is the method predominately used by the State of Texas. Interest begins to accrue on funds beginning the day the State draws down the funds and ends when they are paid out for program purposes. Using the pre-issuance method, the Federal Agency must transfer the requested amount to the State who will then disburse the funds. Additionally, interest accrues on refunds exceeding \$50,000 beginning the day the funds are credited and ending when they are paid out.

The State determines each major program subject to interest liability calculations every year and communicates the covered programs to each agency. Funding techniques and clearance patterns are set out in the Treasury-State Agreement. Per the Texas Cash Management Improvement Act (CMIA) Handbook (based on the Treasury-State agreement), each state agency that administers a major program has the following responsibilities:

- Review flow of funds for affected programs and determine appropriate funding technique.
- Keep track of the agency's interest calculation costs associated with implementing certain aspects of CMIA.
- Maintain separate records for refunds or rebates related to affected programs.
- Develop sample data and calculate clearance days on federal funds from the time of deposit in the State Treasury until warrants are issued on those funds (Period 1).
- Provide the Comptroller with appropriate and accurate sample data to aid in calculating post-warrant issue (Period 2) clearance days used in interest calculations.
- Practice good cash management methods so the state can reduce the CMIA interest liability.
- Comply with the Subpart B requirements for programs not covered by Subpart A.

The 2016 interest liability calculation for the State of Texas was performed by the Comptroller using information provided by each agency for each major program. However, for the calculation of interest owed for refunds exceeding

## COMPTROLLER OF PUBLIC ACCOUNTS

\$50,000 reported for certain Health and Human Services' programs, the interest was calculated as a negative amount because the refunds were reported by the agency as negative. This caused the overall current interest liability reported on the CMIA Annual Report for the State of Texas to be underreported by approximately \$39,312. The programs and amounts involved in this miscalculation were the following:

- CFDA 10.561 State Administrative Matching Grants for Supplemental Nutrition Assistance Program underreported by \$191.
- CFDA 93.767 Children's Health Insurance Program underreported by \$7,517.
- CFDA 93.778 Medical Assistance Program (Medicaid) underreported by \$31,604.

# Corrective Action:

Corrective action was taken.

# **Department of Family and Protective Services**

Reference No. 2016-007

Allowable Costs/Cost Principles

CFDA 93.556 - Promoting Safe and Stable Families

Award years - October 1, 2015 to September 30, 2017, October 1, 2014 to September 30, 2016 and October 1, 2013 to September 30, 2015

Award numbers - 1601TXFPSS, 1601TXFPCV, 1501TXFPSS, 1511TXFPCV, and 1401TXFPSS

Statistically valid sample - no

Type of finding - Material Weakness and Material Non-Compliance

Per 2 CFR 200.303, Department of Family and Protective Services (DFPS) must establish and maintain effective internal controls over Federal awards that provides reasonable assurance that they are managing Federal awards in compliance with Federal statues, regulations, and the provisions of contracts or grant agreements that could have a material effect on each of its Federal programs. Title 2 Code of Federal Regulations Section 200.430 Compensation – Personal Services sets standards for payroll documentation. Charges to Federal

Initial Year Written: 2016 Status: Implemented

U.S. Department of Health and Human Services

awards for salaries and wages must be based on records that accurately reflect the work performed. These records must support the distribution of the employee's salary or wages among specific activities or cost objectives if the employee works on more than one Federal award; a Federal award and non-Federal award; an indirect cost activity and a direct cost activity; two or more indirect activities which are allocated using different allocation bases; or an unallowable activity and a direct or indirect cost activity. DFPS allocates expenses through an approved Public Assistance Cost Allocation Plan (PACAP). Per the DFPS PACAP, employees who are solely dedicated to a specific program must complete a periodic certification of time and effort. These certifications are to be prepared semi-annually and are to be signed by the employee or supervisory official having first-hand knowledge of work performed by the employee.

Employees charging time to the Promoting Safe and Stable Families (PSSF) program work solely on PSSF. During 2016, periodic certifications of time and effort were not completed by any of these employees. Subsequent to year end when this was noted, DFPS had supervisors for all employees charging direct payroll to the PSSF program prepare certifications retroactively to cover all of 2016. As these certifications were all completed, no questioned costs are reported. Payroll and fringe for the PSSF program totaled approximately \$10.6 million for the year ended August 31, 2016.

## Corrective Action:

Corrective action was taken.

Reference No. 2016-008

## Allowable Costs/Cost Principles

CFDA 93.556 – Promoting Safe and Stable Families

Award years - October 1, 2015 to September 30, 2017, October 1, 2014 to September 30, 2016 and October 1, 2013 to September 30, 2015

Award numbers - 1601TXFPSS, 1601TXFPCV, 1501TXFPSS, 1511TXFPCV, and 1401TXFPSS

CFDA 93.658 - Foster Care-Title IV-E

Award years – October 1, 2015 to September 30, 2016 and October 1, 2014 to September 30, 2015 Award numbers – 1601TXFOST and 1501TXFOST

CFDA 93.667 - Social Services Block Grant

Award years – October 1, 2015 to September 30, 2017 and October 1, 2014 to September 30, 2016 Award numbers – G1601TXSOSR and G1501TXSOSR

**TANF Cluster** 

Award years – October 1, 2015 to September 30, 2016 and October 1, 2014 to September 30, 2015 Award numbers – 1601TXTANF, 1601TXTAN3, 1502TXTAN3, and 1502TXTANF

Statistically valid sample - no

Type of finding – Significant Deficiency and Non-Compliance

Per 2 CFR 200.303, Department of Family and Protective Services (DFPS) must establish and maintain effective internal controls over Federal awards that provides reasonable assurance that they are managing Federal awards in compliance with Federal statues, regulations, and the provisions of contracts or grant agreements that could have a material effect on each of its Federal programs. Per 45 CFR Section 95.507, the State shall submit a cost allocation plan for the State agency as required below to the Director, Division of Cost

Initial Year Written: 2016 Status: Partially Implemented

U.S. Department of Health and Human Services

Allocation (DCA), in the appropriate HHS Regional Office. The plan shall describe the procedures used to identify, measure, and allocate all costs to each of the programs operated by the State agency. The cost allocation plan shall contain the procedures used to identify, measure, and allocate all costs to each benefitting program and activity. Per 45 CFR Section 95.509, the State shall promptly amend the cost allocation plan and submit the amended plan to the Director, DCA if any of the following events occur including if other changes occur which make the allocation basis or procedures in the approved cost allocation plan invalid.

In accordance with DFPS approved Public Assistance Cost Allocation Plan (PACAP), expenditures and revenues are initially allocated based on an estimate of what the actual Project ID percentages will be. After actual base statistical data is available, DFPS expenditures will be reallocated and adjustments between estimated and actual costs will be made. The adjustments will result in costs claimed for each period being allocated based on actual base statistics for the same period.

A sample of 40 reallocation entries were selected for testwork in 2016. One of these 40 reallocation entries was recorded utilizing the fund source allocation from the incorrect period. This was caused by a date field in the reallocation being left blank resulting in the date defaulting to the date entered rather than the effective date of the reallocation. DFPS recorded an entry to correct this error when it was noted during testwork, therefore there are no questioned costs.

## Corrective Action:

This finding was reissued as current year reference number 2017-005.

Reference No. 2016-009

**Eligibility** 

CFDA 93.658 – Foster Care—Title IV—E Award years – October 1, 2015 to September 30, 2016 and October 1, 2014 to September 30, 2015 Award numbers – 1601TXFOST and 1501TXFOST Statistically valid sample – no Type of finding – Significant Deficiency and Non-Compliance

Per 2 CFR 200.303, Department of Family and Protective Services (DFPS) must establish and maintain effective internal controls over Federal awards that provides reasonable assurance that they are managing Federal awards in compliance with Federal statues, regulations, and the provisions of contracts or grant agreements that could have a material effect on each of its Federal programs. Foster Care maintenance payments are allowable only if the foster child was removed from the home of a relative specified in Section 406(a) of the

Initial Year Written: 2016 Status: Implemented

U.S. Department of Health and Human Services

Social Security Act, as in effect on July 16, 1996, and placed in foster care by means of a judicial determination, as defined in 42 USC 672(a)(2), or pursuant to a voluntary placement agreement, as defined in 42 USC 672(f), (42 USC 672(a)(1) and (2) and 45 CFR section 1356.21). The foster family home provider must satisfactorily have met a criminal records check, including a fingerprint-based check, with respect to prospective foster and adoptive parents (42 USC 671(a)(20)(A)). This involves a determination that such individual(s) have not committed any prohibited felonies in accordance with 42 USC 671(a)(20)(A)(i) and (ii). Additionally, A Title IV-E agency must check, or request a check of, a State-maintained child abuse and neglect registry in each State the prospective foster and adoptive parents and any other adult(s) living in the home have resided in the preceding 5 years before the State can license or approve a prospective foster or adoptive parent. (42 USC 671(a)(20)(B); Pub. L. No. 109-248, Section 152(c)(2) and (3)).

For one of 40 eligibility files reviewed, the child care provider received Foster Care payments from the Department of Family Protective Services (DFPS) without completing required background checks. The child entered the Foster Care program through a program administered by a separate state agency. Payments to the provider totaled \$3,092.

## **Corrective Action:**

Corrective action was taken.

Reference No. 2016-010 **Eligibility** (Prior Audit Issue – 2015-008)

**TANF Cluster** 

Award years – October 1, 2015 to September 30, 2016 and October 1, 2014 to September 30, 2015 Award numbers – 1601TXTANF, 1601TXTAN3, 1502TXTANF, and 1502TXTAN3 Statistically valid sample – no Type of finding – Significant Deficiency

Per the TANF State Plan, the Texas Department of Family and Protective Services (DFPS) provides any service for which the State previously was authorized to use IV-A or IV-F funds under prior law, as in effect on September 30, 1995, as clarified by the State's 1997 plan amendment. This includes the TANF Emergency Assistance (EA) program. Per 2 CFR 200.303, DFPS must establish and maintain effective internal controls over Federal awards that provides reasonable assurance that they are managing Federal awards in compliance with Federal statues, regulations, and the provisions of contracts or grant agreements that could have a material effect on each of its Federal programs.

Initial Year Written: 2015 Status: Partially Implemented

U.S. Department of Health and Human Services

Per the Texas Administrative Code, Title 40, Part 19, Chapter 700, Subchapter Z, Rule §700.2703:

- (a) The Department of Family and Protective Services (DFPS) or its authorized designee determines eligibility of a child and/or his family for Title IV-A Emergency Services if all of the following criteria are met:
  - (1) An emergency exists, as defined in subsection (b) of this section.
  - (2) The family applies for care and services available in emergency situations, or DFPS or its authorized designee applies on behalf of a child whose parents are unavailable or unwilling to apply.
  - (3) The child has lived with a relative at some time within the six-month period prior to application.
  - (4) The emergency arose for a reason other than an adult family member's refusal to accept employment without good cause.
  - (5) The applicant, child, or family declares annual income of less than \$63,000.
- (b) An emergency exists when DFPS:
  - (1) Determines that a child is at risk;
  - (2) Has removed a child from the child's home and placed the child in its care; or
  - (3) Determines that a child formerly in its care is at risk of being returned to that care.

There are no automated controls in DFPS's eligibility system, Information Management Protecting Adults and Children in Texas (IMPACT). Also currently there are no formalized manual controls regarding the required documentation to be gathered or procedures to be performed by the case worker to support income being used in the eligibility determination. The process of gathering information related to EA eligibility is done in conjunction with the case investigation process and is not monitored independently. Information including the reason for an emergency and income levels is determined based on the caseworker's interviews with the family and child. This information is input into IMPACT to determine eligibility. Only information the caseworker considers necessary to support the conclusions regarding eligibility is included in IMPACT as case notes. Additionally, there is no formal training provided to case workers regarding the required documentation. No compliance exceptions were noted.

# Corrective Action:

This finding was reissued as current year reference number 2017-006.

Reference No. 2014-004

## Reporting

CFDA 93.658 – Foster Care–Title IV–E

Award years – October 1, 2013 to September 30, 2014 and October 1, 2012 to September 30, 2013 Award numbers – 1401TX1401 and 1301TX1401

## Non-Major Programs:

CFDA 93.556 – Promoting Safe and Stable Families

CFDA 93.590 - Community-Based Child Abuse Prevention Grants

CFDA 93.599 - Chafee Education and Training Vouchers Program (ETV)

Type of finding - Significant Deficiency and Non-Compliance

The Federal Funding Accountability and Transparency Act (FFATA) was signed on September 26, 2006. The FFATA legislation requires information on federal awards (federal financial assistance and expenditures) be made available to the public via a single, searchable website (the Federal Funding Accountability and Transparency Act Subaward Reporting System or FSRS). Per Title II part 170 of the Code of Federal Regulation (CFR), an entity must report each action that obligates \$25,000 or more in Federal funds for a subaward to an entity. The agency must subsequently amend the award if changes in circumstances increase

Initial Year Written: 2014 Status: Partially Implemented

U.S. Department of Health and Human Services

the total Federal funding under the award during the project or program period. This information is to be reported no later than the end of the month following the month in which the obligation or amendment was made. This requirement

#### FAMILY AND PROTECTIVE SERVICES, DEPARTMENT OF

was effective for all grants starting October 1, 2010 or after. Per Title II part 25 of the Code of Federal Regulation (CFR), an entity is prohibited from making an award until the subrecipient has a valid Data Universal Numbering System (DUNS). This requirement was effective for all grants starting October 1, 2010 or after.

During fiscal year 2014, the Foster Care program was added to the FSRS website to allow the Department of Family and Protective Services (DFPS) to upload subaward information. DFPS issued one subaward in the amount of approximately \$2 million that was required to be uploaded to the FSRS. Additionally, for CFDA 93.556, there are four awards for a total of approximately \$5.2 million; for CFDA 93.590, there are five awards for approximately \$1.5 million; and for CFDA 93.599, there is one award for approximately \$6.8 million. No subaward information was uploaded.

#### Recommendation:

DFPS has now identified the subawards required to be uploaded to the FSRS system for the Foster Care program. DFPS should ensure that procedures are in place to facilitate identification of all subawards required to be reported to ensure compliance with all FFATA requirements for Foster Care as well as any other programs that issue subawards to subrecipients.

## *Views of Responsible Officials and Corrective Action Plan – 2014:*

On November 1, 2013, DFPS instituted a contacting policy providing guidance on the contract management and reporting required under the Federal Funding Accountability and Transparency Act (FFATA). The policy provides a brief overview of the FFATA requirements, exceptions, and reporting requirements for both the prime recipient (DFPS) and subrecipients.

The published policy provides links to the required FFATA certification (Form 4734) and outlines the required coordination between Contract staff and the Office of Finance concerning FFATA reporting. Unfortunately, agency staff have failed to adequately coordinate the reporting function and none of the contracts subject to FFATA reporting requirements have been entered into the FSRS website.

DFPS Office of Finance and Contract staff will review the current policy and identify specific positions responsible for FFATA coordination and reporting. Office of Finance and Contract staff will review the USASpending.gov quarterly to ensure FFATA required contracts are reported correctly.

# <u>Views of Responsible Officials and Corrective Action Plan – 2015:</u>

DFPS Accounting and Contract Oversight and Support (COS) staff have reviewed the current policy and established procedures for FFATA coordination and reporting. In FY2015, a staffing shortage in the Accounting area prevented the timely entry of the FFATA contracts into the FSRS website. The staffing shortage will be resolved by March 2016 and staff can complete the backlog of entry.

# <u>Views of Responsible Officials and Corrective Action Plan – 2016:</u>

DFPS Accounting and Contract Oversight and Support (COS) staff have reviewed the current policy and reestablished procedures for FFATA coordination and reporting. Accounting staff is currently working with Contract Managers to validate the FFATA certifications provided by agency subrecipients. Entry of the FY2017 contract awards will be completed by the end of February 2017. The backlog of entry will be completed by the end of April 2017.

## *Views of Responsible Officials and Corrective Action Plan – 2017:*

Accepted. The Department of Family and Protective Services (DFPS) Accounting and Contract Oversight and Support (COS) staff have reviewed the current policy and is establishing procedures for FFATA coordination and

#### FAMILY AND PROTECTIVE SERVICES, DEPARTMENT OF

reporting. DFPS is currently revising the process to update and maintain monthly FFATA reporting for applicable programs. DFPS will implement corrective action to eliminate the reporting backlog and bring the agency in compliance with FFATA requirements for Foster Care and all other applicable programs. See the corrective action plan below for further details.

In FY2018, the DFPS Accounting Department and COS began meeting frequently to ensure divisional collaboration and cross communication was in place to address the reporting backlog and ongoing maintenance of FFATA reporting. Coordination between the two divisions entails the following:

- 1. Identify the area of responsibility for reporting and obtain the necessary accesses to the FSRS reporting module. A Finance staff has been designated to have access to the FSRS reporting module and is responsible for entering and uploading FFATA reporting data.
- 2. Identify other programs, in addition to Foster Care, that are subject to monthly FFATA reporting. All programs administered by DFPS that are subject to monthly FFATA reporting will be identified along with related subrecipient contracts and subawards.
- 3. Identify the specific subrecipient contracts and corresponding subawards that have not been reported as required by the FFATA.
- 4. Develop documented procedures to collect and enter required FFATA reporting data for all applicable programs. This includes procedures for existing FFATA applicable programs as well as documented procedures to ensure newly implemented programs are reported.
- 5. Implement a process and deploy a standardized template to receive and compile the required reporting elements (i.e. DUNS number, CFDA number, award amount, etc.) for the applicable programs for FY2017 and prior fiscal years.
- 6. Educate and train Contract and Finance staff on FFATA as required per Title II part 170 of the Code of Federal Regulations (CFR) and as to their specific duties required to complete FFATA reporting. This is scheduled to be completed by March 2018.
- 7. Enter the required reporting elements for applicable FY2018 contract awards into FSRS. This is scheduled to be current by March 2018.
- 8. Enter the required reporting elements for applicable contract awards for fiscal years prior to FY2018 into FSRS. This is scheduled to be completed by May 2018.

By completing the corrective action plan as outlined will ensure the FFATA reporting is current and bring the agency into compliance with Title II part 25 of the CFR as of June 1, 2018. Sufficient documentation will be maintained as proof of compliance.

Implementation Date: June 1, 2018

Responsible Person: Kristen Norris

## General Land Office

Reference No. 2016-011

**Subrecipient Monitoring** 

Special Tests and Provisions - Wage Rate Requirements

(Prior Audit Issues – 2015-009, 2014-005, and 2013-009)

CFDA 14.228 – Community Development Block Grants/State's Program and Non-Entitlement Grants in Hawaii Award year – N/A for disaster-funds

 $Award\ numbers - B-06-DG-48-0002,\ B-08-DI-48-0001,\ B-08-DN-48-0001,\ and\ B-12-DT-48-0001$  Statistically valid sample – no

Type of finding - Material Weakness and Material Non-Compliance

The Texas General Land Office (GLO) is required by 2 CFR Part 200, Subpart F, to monitor subrecipients to ensure compliance with Federal rules and regulations, as well as the provisions of the contracts or grant agreements. This monitoring includes but is not limited to: award identification, during-the-award monitoring, and close out and sanctions activities. Additionally per 2 CFR Part 200.331, all pass-through entities must identify the dollar amount made available under each federal award and the CFDA number at the time of each disbursement.

Initial Year Written: 2013 Status: Partially Implemented

U.S. Department of Housing and Urban Development

Per 2 CFR Part 200, Appendix XI Compliance Supplement (the Compliance Supplement), a pass-through entity must ensure that subrecipients requiring a Single Audit based on expenditures of Federal funds have a Single Audit performed, and provide a copy of the auditor's report to the pass-through entity within nine months of the subrecipient's fiscal year end. The pass-through entity is to review the report and issue a management decision within six months, if applicable. The pass-through entity shall be responsible for making the management decision for audit findings that relate to Federal awards it makes to subrecipients. Per 2 CFR Section 200.521, the management decision shall clearly state whether or not the audit finding is sustained, the reasons for the decision, and the expected auditee action to repay disallowed costs, make financial adjustments, or take other action. If the auditee has not completed corrective action, a timetable for follow-up should be given. The entity responsible for making the management decision shall do so within six months of receipt of the audit report. Corrective action should be initiated within six months after receipt of the audit report and proceed as rapidly as possible. Per 2 CFR 200.303, GLO must establish and maintain effective internal controls over Federal awards that provides reasonable assurance that they are managing Federal awards in compliance with Federal statues, regulations, and the provisions of contracts or grant agreements that could have a material effect on each of its Federal programs. GLO passed through approximately 80% of the Community Development Block Grants (CDBG) Disaster Funds to subrecipients, approximately \$285 million in fiscal year 2016.

## **Monitoring**

In 2016, GLO's subrecipient monitoring procedures included the use of a standard contract for services, the provision of technical assistance to subrecipients, and the collection and review of Single Audit reports. Most of the monitoring activities were conducted by the Quality Assurance and Process Improvement (QA&PI) section of the Finance Division of the Disaster Recovery Division (DR Division). More specifically:

- GLO utilized limited review audit programs to execute for monitoring such as wage requirements, procurement, Homeowner Opportunity Program (HOP), environmental, program income, application and eligibility for assistance, and cash draws which include allowable costs.
- In addition, all requests for non-housing reimbursement are accompanied by contractor invoices to support the reimbursement request and are reviewed by a program accounting personnel prior to payment.
- During 2016, QA&PI utilized a monthly sampling process of all housing reimbursements where support is reviewed to determine allowability after the payment has been made. GLO currently pays housing reimbursement requests prior to any monitoring for allowability.
- Texas Recovery System (TRecs), the GLO system of record for CDBG transactions and supporting
  documentation, continued to be deployed to different types of CDBG transactions throughout the fiscal year. As
  of fiscal year-end, only the multi-family housing transactions were processed outside TRecs.

Audit procedures involved a review of 17 subrecipients' files for fiscal year 2016. There were approximately 100 active subrecipients for fiscal year 2016. Approximately 69% of the projects are housing which represents eight of the subrecipients and the remaining 31% are non-housing projects. From those 17 files, the following items were noted:

- A subrecipient-level risk assessment was utilized to perform the monitoring reviews. Additionally, a micro-risk assessment was developed and utilized during 2016 to focus monitoring efforts on the highest risk areas for each project. However, the reviews performed by QA&PI are limited in scope and are not comprehensive enough to ensure that the subrecipients are managing federal awards in compliance with laws, regulations, and the provisions of contracts or grant agreements that could have a material effect on the Disaster Recovery Program such as allowable costs, cash management, eligibility, procurement, wage rates, environmental reviews, and program income.
- There were approximately 99 subrecipient reviews, 28 of which were solely cash draw reviews, conducted during fiscal year 2016. All 99 reviews included only one of the limited review types noted above.
- Coverage provided by monitoring was insufficient to address the risk of potential issues at the subrecipient level.
- Fourteen files did not identify the dollar amount made available under each federal award and the CFDA number at the time of each disbursement. All of these were for disbursements made prior to June 2016. GLO has since implemented a feature within the USAS payment screens that indicate the amount and CFDA number which is able to be accessed and viewed by the subrecipient.

## Corrective Action – Monitoring:

Corrective action was taken.

#### TRecS IT

Additionally, the following were noted as a result of our procedures over the TRecS application:

- Developers for the TRecS application were granted temporary access to migrate changes to the production environment. However, formally documented approvals were not consistently maintained and linked to their associated change requests. As developers with access to migrate changes to production systems introduce the risk of unauthorized changes to applications and data, each approved instance of temporary access should be formally approved and linked to an approved TRecS Change Requests (TCR). In general, developers should not have access to migrate changes to the production environment and should not have access privileges above readonly in the application without adequate compensating processes.
- Password configurations do not fully align with GLO password policies. Database and network password configuration for complexity, minimum length, password history, and maximum age are not enforced for all users.
   Only account lockout after five invalid attempts is enforced for the database and network passwords. Application password configuration for complexity, password history, and maximum age are not enforced.
- One of eight selected users was granted TRecS access without a retained formal approval.
- There is currently not a configuration in place to prevent inappropriate duplicate invoices. There is a restriction that payments would not be able exceed the project budget; however, inappropriate duplicate payments could potentially be made up to the budget amount.

# Corrective Action – TrecS IT:

This finding was reissued as current year reference number 2017-008.

#### **GENERAL LAND OFFICE**

Reference No. 2016-012

Reporting

(Prior Audit Issue – 2015-011)

CFDA 14.228 – Community Development Block Grants/State's Program and Non-Entitlement Grants in Hawaii Award year – N/A for disaster-funds

Award numbers – B-06-DG-48-0002, B-08-DI-48-0001, B-08-DN-48-0001, and B-12-DT-48-0001

Statistically valid sample – no

Type of finding – Significant Deficiency

Pursuant to Section 3 of the Housing and Urban Development (HUD) Act of 1968 (Form HUD 60002), the General Land Office (GLO) was required to submit the annual summary report for 2016 using Section 3 Performance Evaluation and Registry System (SPEARS). Each recipient that administers covered public and Indian housing assistance, regardless of the amount expended, and each recipient that administers covered housing and community development assistance in excess of \$200,000 in a program year, must submit HUD 60002 information using the Section 3 Summary Reporting System (24 CFR sections 135.3(a)(1)

Initial Year Written: 2015 Status: Implemented

U.S. Department of Housing and Urban Development

and 135.90). Per 2 CFR 200.303, GLO must establish and maintain effective internal controls over Federal awards that provides reasonable assurance that they are managing Federal awards in compliance with Federal statues, regulations, and the provisions of contracts or grant agreements that could have a material effect on each of its Federal programs. The Section 3 program requires that recipients of certain HUD financial assistance, to the greatest extent possible, provide job training, employment, and contract opportunities for low or very low income residents in connection with projects and activities in their neighborhoods.

Audit procedures involved a review of key line items, as designated per the compliance supplement, of the 2016 HUD 60002, Section 3 Summary Report. The supporting data used to populate each key line item was verified and no compliance exceptions were noted. However, the management review process for this report that GLO implemented in fiscal year 2016 was not at a proper precision level, as it did not include verifying any amounts back to supporting documentation to ensure the accuracy of data.

## Corrective Action:

Corrective action was taken.

## Office of the Governor

Reference No. 2016-013

Reporting

CFDA 16.575 – Crime Victim Assistance

Award years – October 1, 2014 to September 30, 2018, October 1, 2013 to September 30, 2017, and October 1, 2012 to September 30, 201

Award numbers - 2015-VA-GX-0009, 2014-VA-GX-0016 and 2013-VA-GX-0009

Statistically valid sample - no

Type of finding - Significant Deficiency and Non-Compliance

Per 2 CFR 200.303, the Office of the Governor must establish and maintain effective internal controls over Federal awards that provides reasonable assurance that they are managing Federal awards in compliance with Federal statues, regulations, and the provisions of contracts or grant agreements that could have a material effect on each of its Federal programs.

Initial Year Written: 2016 Status: Implemented

U.S. Department of Justice

## Subgrant Award Report (SAR)

Grantees are required to submit a Subgrant Award Report (SAR) for each organization that receives Victim Assistance Grant program funds as authorized by the Victims of Crime Act of 1984 (hereafter referred to as VOCA). State grantees are required to submit to the Office for Victims of Crime (OVC), within 90 days of making the subaward, SAR information for each subrecipient (Title 28, Code of Federal Regulations (CFR) section 94.105 (a) and OVC VOCA program guidelines).

There were approximately 260 active VOCA subrecipients at Office of the Governor in fiscal year 2016, each requiring a SAR to be submitted. Audit procedures involved a review of 25 required SARs. Of the 25 SARs reviewed, two reports were submitted to OVC past the required 90 day deadline. One was submitted 115 days past the subaward date and one 118 days past the subaward date. All SARs tested were submitted, therefore no questioned costs.

# **Quarterly Performance Reports**

Grantees shall submit performance reports to OVC on a quarterly basis (Title 28, Code of Federal Regulations (CFR) section 94.105 (b)).

The Criminal Justice Division (CJD) of the Office of the Governor submits quarterly performance reports for all of the approximately 260 VOCA subrecipients. CJD utilizes a third party to collect and analyze subrecipient data for both the SAR and quarterly performance reports to submit to OVC via the Performance Measurement Tool (PMT) website. There is a review and authorization process by CJD over the procedures performed by this third party, however, evidence of this review and authorization is not maintained, and it is not at a sufficient level of detail to detect inaccuracies at the subrecipient level. Audit procedures involved a review of 40 quarterly performance reports, of which two reports contained data entry errors resulting in mis-categorization of reported data. No questioned costs as errors were mis-categorization only.

# SF-425 Financial Reports

Recipients are responsible for managing, monitoring, and reporting performance for each program, subaward, function, or activity supported by the award. Recipients use the Federal Financial Report Standard Form 425 (SF-425) to report financial activity on a quarterly basis. The U.S. Office of Management and Budget provides specific instructions for completing the SF-425, including definitions of key reporting elements (Title 2, Code of Federal Regulations (CFR), Section 215.51).

Audit procedures involved a review of five SF-425 reports submitted in fiscal year 2016 for four of the active VOCA awards at Office of the Governor. Of the five reports reviewed, errors were noted in the supporting calculations for 2 reports for award 2015-VA-GX-0009, resulting in inaccurate amounts being reported relating to total recipient share required and remaining recipient share to be provided. Additionally, evidence of manager review of these financial

# OFFICE OF THE GOVERNOR

reports prior to submittal is not maintained.	No questioned	costs as amounts	corrected in subseq	uent reports	as report
is cumulative in nature.					

# Corrective Action:

Corrective action was taken.

## Health and Human Services Commission

Reference No. 2016-014 **Eligibility** (Prior Audit Issue – 2015-012)

**Medicaid Cluster** 

Award years – October 1, 2015 to September 30, 2016 and October 1, 2014 to September 30, 2015 Award numbers – 1605TXIMPL, 1605TX5MAP, 1605TX5ADM, 1605TXINCT, 1505TX5MAP, 1505TX5ADM, 1505TXIMPL, 1505TXINCT, and 1505TXBIPP

Statistically valid sample – no Type of finding – Material Weakness

Per 2 CFR 200.303, the Health and Human Services Commission (HHSC) must establish and maintain effective internal controls over Federal awards that provides reasonable assurance that they are managing Federal awards in compliance with Federal statues, regulations, and the provisions of contracts or grant agreements that could have a material effect on each of its Federal programs. HHSC utilizes the Texas Integrated Eligibility Reporting System (TIERS) for determining eligibility for Medicaid, Supplemental Nutrition Assistance Program (SNAP), Temporary Assistance for Needy Families (TANF),

Initial Year Written: 2015 Status: Partially Implemented

U.S. Department of Health and Human Services

Children's Health Insurance Program (CHIP) and the Refugee and Entrant Assistance Program. Eligibility for the following programs is considered to be deemed (i.e., the applicant is automatically eligible) during the time period they are also eligible for TANF, Medicaid, and/or Supplemental Nutrition Assistance Program (SNAP).

#### **Additional Federal Programs**

Child Nutrition Cluster
CFDA 93.563 – Child Support Enforcement
CFDA 93.568 – Low-Income Home Energy Assistance
CFDA 10.557 – Supplemental Nutrition Program for
Women, Infants, and Children
Child Care Cluster

#### **Deemed Program**

TANF and SNAP TANF and Medicaid SNAP

SNAP and Medicaid TANF

Individuals are also deemed eligible, through an interface, for Medicaid based on information received from the Social Security Administration (SSA). Texas Administrative Code, Title I, Part 15, Chapter 358, Subchapter A, Rule §358.107, Supplemental Security Income (SSI) eligible notes the following: In accordance with 42 CFR §435.120, this mandatory coverage group covers a person who is aged, blind, or disabled and is receiving SSI or deemed to be receiving SSI. The Social Security Administration (SSA) determines eligibility for SSI. If SSA determines that a person is eligible for SSI, HHSC accepts SSA's determination as an automatic determination of eligibility for Medicaid. SSA is approximately 66% of the Texas non-MAGI eligibility population. SSA recipients are not required to be recertified by Texas as all information is interfaced with Texas from SSA. In addition, SSA recipients are not included in the Texas quality assurance process since the federal government determines eligibility.

Audit procedures included review of certain general and application level controls designed for TIERS, along with review of selected case files. A total of 90 Medicaid files were selected for test work of which 59 were deemed eligible due to information provided by SSA. A confirmation was sent to SSA to ensure these individuals were eligible for Medicaid and based on the responses received no exceptions were noted. While no compliance exceptions were noted, HHSC does not have controls in place to identify and resolve exceptions from the SSA to HHSC feed that occurred during the TIERS mass update. Exceptions could remain unresolved leading to individuals receiving benefits when they are no longer eligible.

Additionally, over 800 case worker supervisors in TIERS have the ability to initiate a case, run the TIERS eligibility determination, override the results of the eligibility determination, and dispose the case. To perform an override a second level review is required; however, TIERS does not enforce a review by a different supervisor. A supervisor could perform the override and review the same override. As of October 18, 2016, a second level review by a different supervisor is required. A query of cases processed in TIERS during fiscal year 2016 indicated that there were only

#### HEALTH AND HUMAN SERVICES COMMISSION

13 cases that were overridden from "denied" to "sustained" or "certified," or from a lower eligible amount to a higher eligible amount. These were all Medicaid cases.

#### Corrective Action:

This finding was reissued as current year reference number 2017-011.

Reference No. 2016-015

Special Tests and Provisions - Provider Eligibility

(Prior Audit Issues – 2015-022, 2014-014, 2013-018, 13-10, 12-06, 11-17, 10-13, 09-22, and 08-19)

#### **Medicaid Cluster**

Award years – October 1, 2015 to September 30, 2016 and October 1, 2014 to September 30, 2015 Award numbers – 1605TXIMPL, 1605TX5MAP, 1605TX5ADM, 1605TXINCT, 1505TX5MAP, 1505TX5ADM, 1505TXIMPL, 1505TXINCT, and 1505TXBIPP

Statistically valid sample - no

Type of finding - Material Weakness and Material Non-Compliance

Per 42 CFR Section 431.107, in order to receive Medicaid payments, providers of medical services must be licensed in accordance with federal, state, and local laws and regulations to participate in the Medicaid program. Per 42 CFR Section 455.106(a) before the Medicaid agency enters into or renews a provider agreement, the provider must disclose to the Medicaid agency the identity of any person who: (1) has ownership or control interest in the provider, or is an agent or managing employee of the provider, and (2) has been convicted of a criminal offense related to that person's involvement in any program under Medicare,

Initial Year Written: 2007 Status: Implemented

U.S. Department of Health and Human Services

Medicaid, or the Title XX services program since the inception of those programs. Additionally, per 42 CFR Section 455.103, a State plan must provide that the requirements of 455.106 are met. Per review of the State plan, a search should be conducted to ensure that the provider is not included on the Medicaid exclusion list. Per 2 CFR 200.303, Health and Human Services Commission (HHSC) must establish and maintain effective internal controls over Federal awards that provides reasonable assurance that they are managing Federal awards in compliance with Federal statues, regulations, and the provisions of contracts or grant agreements that could have a material effect on each of its Federal programs.

A sample of 50 providers receiving Medicaid payments during fiscal year 2016 were selected for review and 11 files were noted to have the exceptions noted below. None of the provider files with exceptions had been reenrolled under the Affordable Care Act as of the time of testwork. HHSC outsources provider eligibility to a service organization. Currently, HHSC does not have an effective control to monitor the service organization activities being performed onbehalf of HHSC.

- For eight providers, a search to ensure the provider was not on the Medicaid exclusion list was not available for review.
- For six providers, there was no signed disclosure and control interest statement available for review.
- For eight providers, a signed and notarized copy of the Provider Information Form (or an equivalent form) and documentation of provider disclosure of information on a provider's owners and other persons convicted of criminal offenses against Medicare, Medicaid, or the Title XX Services Program were not available for review.
- For one provider, a completed agreement signed by the provider was not available for review.
- For one provider, a provider certification that they are not suspended or debarred was not available for review.
- For one provider, evidence of a provider's current license at time of enrollment was not available for review.

#### Corrective Action:

Corrective action was taken.

Reference No. 2016-016

# Allowable Costs/Cost Principles

(Prior Audit Issues – 2015-014 and 2014-010)

CFDA 93.767 - Children's Health Insurance Program

Award years – October 1, 2015 to September 30, 2017, October 1, 2014 to September 30, 2016, and October 1, 2013 to September 30, 2015

Award numbers - 1605TX5021, 1505TX5021, 1505TX1081, and 1405TX5021

**Medicaid Cluster** 

Award years – October 1, 2015 to September 30, 2016 and October 1, 2014 to September 30, 2015 Award numbers – 1605TXIMPL, 1605TX5MAP, 1605TX5ADM, 1605TXINCT, 1505TX5MAP, 1505TX5ADM, 1505TXIMPL, 1505TXINCT, and 1505TXBIPP

Statistically valid sample - no

Type of finding - Significant Deficiency

Per 2 CFR 200.303, the Health and Human Services Commission (HHSC) must establish and maintain effective internal controls over Federal awards that provides reasonable assurance that they are managing Federal awards in compliance with Federal statues, regulations, and the provisions of contracts or grant agreements that could have a material effect on each of its Federal programs. Per Section 1115 of the Social Security Act, a State may obtain a waiver of statutory requirements in order to develop a system that more effectively addresses the health care needs of its population. A waiver may

Initial Year Written: 2014 Status: Partially Implemented

U.S. Department of Health and Human Services

involve the use of a program of managed care for selected elements of the client population, or allow the use of program funds to serve specified populations that would be otherwise ineligible. Managed care providers must be eligible to participate in the program at the time services are rendered, payments to managed care plans should only be for eligible clients for the proper period, and the capitation payment should be properly calculated. Medicaid service payments (e.g., hospital and doctor charges) should not be made for services that are covered by managed care. States should ensure that capitated payments to providers are discontinued when a beneficiary is no longer enrolled for services.

HHSC has a managed care program through a section 1115 waiver. Managed care payments totaled over \$19.8 billion in fiscal year 2016, approximately 90% of all Texas-covered individuals. During fiscal year 2016, HHSC utilized MAXIMUS' MAXeb system as the enrollment broker for both Medicaid and Children's Health Insurance Program (CHIP). In addition to the claims processed through the managed care program, HHSC contracts with third party servicers to adjudicate fee-for-service claims. Xerox State Healthcare, LLC (Xerox) is HHSC's Pharmacy Claims Rebate Administrator (PCRA) and administers the fee-for-service portion of the vendor drug claims for the Medicaid Cluster and the Children's Health Insurance Program (CHIP). HHSC utilizes Xerox's OS+ application to construct drug coverage rules related to the payment of pharmacy services.

Access to migrate changes to the production environment should be restricted appropriately and based on job function to help ensure adequate internal controls are in place and appropriate segregation of duties exist. Developers with access to migrate changes to production systems introduce the risk of unauthorized changes to applications and data. In general, developers should not have access to migrate changes to the production environment and should not have access privileges above read-only in the application. Change management process should include formal requests for change, user acceptance testing, and approval for deployment to production.

During test work over access and change management controls, it was noted that a developer has access to production in the OS+ application. Per review of an audit log, the access to the production environment was to facilitate testing over approved changes.

Also, the following was noted with regard to the MAXeb system:

- Administrative access to the MAXeb system is granted to 119 users. This is an excessive number of users with administrator access.
- A review of user access was performed during fiscal year 2016; however, the 2016 Q2 review does not completely include all MAXeb application users. Seven users with administrator privileges and their access permissions were not reviewed out of 118 administrators at the time of the review. Additionally, seven unique users were not

#### HEALTH AND HUMAN SERVICES COMMISSION

included in their respective business unit reviews and their access permissions were not reviewed out of the 224 users from the selected business units at the time of the review.

- Twenty-one of the 40 user access provisioning samples did not have formally documented approvals for their access.
- One inappropriate user retained access to schedule production changes. This user did not login during the fiscal year.

No compliance exceptions were noted with regard to CHIP and Medicaid Cluster allowable costs due to the above.

## Corrective Action:

This finding was reissued as current year reference number 2017-010.

Reference No. 2016-017 **Program Income** 

(Prior Audit Issues – 2015-015 and 2014-011)

#### **Medicaid Cluster**

Award years – October 1, 2015 to September 30, 2016 and October 1, 2014 to September 30, 2015 Award numbers – 1605TXIMPL, 1605TX5MAP, 1605TX5ADM, 1605TXINCT, 1505TX5MAP, 1505TX5ADM, 1505TXIMPL, 1505TXINCT, and 1505TXBIPP

Statistically valid sample – no

Type of finding - Significant Deficiency and Non-Compliance

Title XIX, Section 1927 of the Social Security Act, allows states to receive the same rebates for drug purchases as other payers. Drug manufacturers are required to provide a listing to Centers for Medicare and Medicaid Services (CMS) of all covered outpatient drugs, and, on a quarterly basis, are required to provide their average manufacturer's price and their best prices for each covered outpatient drug. Based on this data, CMS calculates a unit rebate amount for each drug, which it then provides to states. No later than 60 days after the end of the

Initial Year Written: 2014
Status: Partially Implemented

U.S. Department of Health and Human Services

quarter, the State Medicaid agency must provide drug utilization data to manufacturers. Within 37 days of receipt of the utilization data from the state, the manufacturers are required to pay the rebate or provide the state with written notice of disputed items not paid because of discrepancies found. Per 2 CFR 200.303, Health and Human Services Commission (HHSC) must establish and maintain effective internal controls over Federal awards that provides reasonable assurance that they are managing Federal awards in compliance with Federal statues, regulations, and the provisions of contracts or grant agreements that could have a material effect on each of its Federal programs.

HHSC contracts with Conduent, formerly Xerox State Healthcare, LLC, the Pharmacy Claims and Rebate Administrator (PCRA) to administer the Vendor Drug Rebate Program for the Medicaid Cluster. In order to identify potential drug rebates for drugs that were administered in a clinician's office and billed on a medical claim, Conduent has an electronic interface with the Texas Medicaid & Healthcare Partnership (TMHP). Conduent receives processed fee-for-service medical claims and processed managed care medical encounter data in order to administer one of the Vendor Drug rebate programs - rebates for clinician-administered drugs. HHSC utilizes the Conduent DRAMS application to validate and bill drug manufacturers for rebates and the OS+ application to construct drug coverage rules related to payment for pharmacy services. The weekly medical claims/encounters interface from TMHP to Conduent generates exceptions which are not uploaded to DRAMS and therefore not invoiced to rebate. The exceptions are sent to TMHP each week; however, these exceptions are not investigated or resolved. This results in claims with potential drug rebates not being processed by Conduent.

In addition, edit checks have been implemented by TMHP to verify that the Healthcare Common Procedure Coding System (HCPCS) code and National Drug Code (NDC) provided for a Medicaid clinician-administered drug claim are logically matched. HCPCS are associated with NDCP's within Compass 21 to enforce the appropriate NDC matching. However, these checks were not being performed for five out of 542 HCPCS procedure codes for clinician-

administered drug claims with relations active as of August 29, 2016. This resulted in claims with potential drug rebates not being processed by Conduent.

When rebates are not paid timely, HHSC has policies in place regarding sending out dunning notices. Conduent is required to send out dunning notices at 45, 75, and 105 days. A grace period of five days is provided at each interval. Of the 60 rebates tested for compliance with these policies, one of the rebates did not have a 105-day dunning notice sent out due to the 105-day dunning notice being inadvertently marked as already sent. For one of the other rebates, the first dunning notice was not sent out and the second dunning notice was sent late due to the invoice being allocated to the wrong check prior to the first dunning notice due date.

Vendor drug rebates for clinician-administered drugs collected in fiscal year 2016 for Medicaid totaled approximately \$81.0 million.

#### Corrective Action:

This finding was reissued as current year reference number 2017-012.

Reference No. 2016-018

**Special Tests and Provisions – Inpatient Hospital and Long-Term Care Facility Audits** (Prior Audit Issue – 2015-019)

#### **Medicaid Cluster**

Award years – October 1, 2015 to September 30, 2016 and October 1, 2014 to September 30, 2015 Award numbers – 1605TXIMPL, 1605TX5MAP, 1605TX5ADM, 1605TXINCT, 1505TX5MAP, 1505TX5ADM, 1505TXIMPL, 1505TXINCT, and 1505TXBIPP

Statistically valid sample – no

Type of finding - Significant Deficiency

The State Medicaid agency pays for inpatient hospital services and long-term care facility services through the use of rates that are reasonable and adequate to meet the costs that must be incurred by efficiently and economically operated providers. The State Medicaid agency must provide for the filing of uniform cost reports for each participating provider. These cost reports are used to establish payment rates. The State Medicaid agency must provide for the periodic audits of financial and statistical records of participating providers. The specific audit requirements will be established by the State Plan (42 CFR section

Initial Year Written: 2015
Status: Partially Implemented
U.S. Department of Health and

Human Services

447.253). Per 2 CFR 200.303, Health and Human Services Commission (HHSC) must establish and maintain effective internal controls over Federal awards that provides reasonable assurance that they are managing Federal awards in compliance with Federal statues, regulations, and the provisions of contracts or grant agreements that could have a material effect on each of its Federal programs.

HHSC contracts with a service organization, Texas Medicaid and Healthcare Partnership (TMHP), to conduct hospital cost report audits on its behalf. These audits are used primarily to set hospital reimbursement rates. The service organization has an annual plan in place that is submitted to HHSC and provides HHSC monthly reports. However, HHSC does not have adequate controls in place to monitor the service organization to ensure that audits are conducted in accordance with HHSC policy. Forty hospital audits including both field and desk audits were selected for testwork to ascertain if they were in compliance with HHSC's policies, and no compliance exceptions were noted. No control or compliance exceptions were noted with regard to long-term care facility audits.

#### Corrective Action:

This finding was reissued as current year reference number 2017-013.

Reference No. 2016-019

Special Tests and Provisions - Utilization Control and Program Integrity

(Prior Audit Issue – 2015-020)

**Medicaid Cluster** 

Award years – October 1, 2015 to September 30, 2016 and October 1, 2014 to September 30, 2015 Award numbers – 1605TXIMPL, 1605TX5MAP, 1605TX5ADM, 1605TXINCT, 1505TX5MAP, 1505TX5ADM, 1505TXIMPL, 1505TXINCT, and 1505TXBIPP

Statistically valid sample - no

Type of finding - Significant Deficiency and Non-Compliance

The State plan must provide methods and procedures to safeguard against unnecessary utilization of care and services, including long-term care institutions. In addition, the State must have: (1) methods or criteria for identifying suspected fraud cases; (2) methods for investigating these cases; and (3) procedures, developed in cooperation with legal authorities, for referring suspected fraud cases to law enforcement officials (42 CFR parts 455, 456, and 1002). Suspected fraud should be referred to the State Medicaid Fraud Control Units (42 CFR part 1007). The State Medicaid agency must establish and use

Initial Year Written: 2015 Status: Partially Implemented

U.S. Department of Health and Human Services

written criteria for evaluating the appropriateness and quality of Medicaid services. The agency must have procedures for the ongoing post-payment review, on a sample basis, of the need for and the quality and timeliness of Medicaid services. The State Medicaid agency may conduct this review directly or may contract with a Quality Improvement Organization (QIO). Per 2 CFR 200.303, Health and Human Services Commission (HHSC) must establish and maintain effective internal controls over Federal awards that provides reasonable assurance that they are managing Federal awards in compliance with Federal statues, regulations, and the provisions of contracts or grant agreements that could have a material effect on each of its Federal programs.

HHSC Office of the Inspector General (HHSC-IG) Quality Review Unit (Unit) is required by policy to perform utilization reviews of all nursing homes at least every 15 months. The Unit is currently unable to meet this 15 month rule for 100% of the nursing homes requiring reviews so a risk-based approach has been put in place in order to leverage its efforts on the higher risk facilities. This is not in accordance with state policy. During fiscal year 2015, 25 of a total 33 nursing home reviews selected for testwork were performed after the 15 month policy.

Managed Care Organizations (MCOs) that contract with HHSC to provide insurance to Medicaid beneficiaries are required by contract to perform utilization reviews over claims they process. HHSC monitors these MCOs by reviewing provider and consumer complaints and by review and approval of all communications between the MCOs and providers. Sixty-five complaints made during 2016 were selected for testwork. Results of testwork are as follows:

- Four of the complaints were missing eligibility verification for the Medicaid recipient involved in the complaint.
- One of the complaints was missing provider resolution correspondence.
- One of the complaints was missing a notification letter to the MCO/DMO/DME notifying them that complaint was filed.
- One of the complaints was missing a letter or email sent to the complainant acknowledging the complaint.

Additionally, testwork was performed over the population of MCO communications used for sampling to determine that the Materials Log detailing the communications was complete. One of 25 items selected was not located within the Materials Log.

HHSC-IG receives provider complaints through the WAFERS system. Complaints are to be investigated and referred to any additional departments or agencies if necessary. For one of 65 cases sampled, there was no evidence in the case file that appropriate steps were taken to investigate the complaint or to document why no further action was considered necessary.

# **Corrective Action:**

This finding was reissued as current year reference number 2017-014.

Reference No. 2016-020

Special Tests and Provisions – ADP Risk Analysis and System Security Review

(Prior Audit Issue – 2015-021)

**Medicaid Cluster** 

Award years – October 1, 2015 to September 30, 2016 and October 1, 2014 to September 30, 2015 Award numbers – 1605TXIMPL, 1605TX5MAP, 1605TX5ADM, 1605TXINCT, 1505TX5MAP, 1505TX5ADM, 1505TXIMPL, 1505TXINCT, and 1505TXBIPP

Statistically valid sample - no

Type of finding - Significant Deficiency and Non-Compliance

State agencies must establish and maintain a program for conducting periodic risk analyses to ensure that appropriate, cost effective safeguards are incorporated into new and existing systems. State agencies must perform risk analyses whenever significant system changes occur. State agencies shall review the ADP system security installations involved in the administration of Health and Human Services (HHS) programs on a biennial basis. At a minimum, the reviews shall include an evaluation of physical and data security operating

Initial Year Written: 2015 Status: Partially Implemented

U.S. Department of Health and Human Services

procedures, and personnel practices. The State agency shall maintain reports on its biennial ADP system security reviews, together with pertinent supporting documentation, for HHS on-site reviews (45 CFR section 95.621). Per 2 CFR 200.303, Health and Human Services Commission (HHSC) must establish and maintain effective internal controls over Federal awards that provides reasonable assurance that they are managing Federal awards in compliance with Federal statues, regulations, and the provisions of contracts or grant agreements that could have a material effect on each of its Federal programs.

During fiscal year 2015, HHSC refreshed its Information Security Risk Management Process Manual along with the Enterprise Information Security Standards and Guidelines Control's Catalog. Seven in-house Medicaid systems have been identified by HHSC as requiring ADP Risk Analysis. Five of these had a risk assessment report completed during fiscal year 2015 and the remaining two had risk assessment reviews in fiscal year 2016. In addition to the in-house Medicaid Systems, there are several Medicaid operations which are managed by service organizations that are currently not considered to be under the risk assessment review procedures. No risk assessment reviews were performed on the systems used by these service organizations in 2015 or 2016, and these systems are not included in the list of Medicaid systems requiring risk assessment.

#### Corrective Action:

This finding was reissued as current year reference number 2017-015.

Reference No. 2016-021

**Special Tests and Provisions – Provider Health and Safety Standards** (Prior Audit Issues – 2015-026, 2014-015 and 2013-017

**Medicaid Cluster** 

Award years – October 1, 2015 to September 30, 2016 and October 1, 2014 to September 30, 2015 Award numbers – 1605TXIMPL, 1605TX5MAP, 1605TX5ADM, 1605TXINCT, 1505TX5MAP, 1505TX5ADM, 1505TXIMPL, 1505TXINCT, and 1505TXBIPP

Statistically valid sample - no

Type of finding – Significant Deficiency and Non-Compliance

Per 42 CFR part 442, providers must meet the prescribed health and safety standards for hospital, nursing facilities, and ICF/MR. The standards may be modified in the State plan. Per 2 CFR 200.303, Health and Human Services Commission (HHSC) must establish and maintain effective internal controls over Federal awards that provides reasonable assurance that they are managing Federal awards in compliance with Federal statues, regulations, and the provisions of

Initial Year Written: 2013 Status: Partially Implemented

U.S. Department of Health and Human Services

contracts or grant agreements that could have a material effect on each of its Federal programs.

An out-of-state (OOS) provider may come into the program based on several different circumstances, including: (1) the client being sent out of state for services that are not readily available in Texas; and (2) border states where it is the norm for clients to receive a service in that border state. Under current HHSC procedures, HHSC requires OOS providers to fill out the same application as an in-state provider. OOS providers are to receive a letter that tells them that their enrollment is limited and informing them of the amount of time that has been granted. Of a sample of 65 providers receiving Medicaid payments during fiscal year 2016, 25 were OOS providers. Controls were not in place to ensure current health and safety information was obtained for these OOS providers which HHSC outsources to a service organization. Although the service organization utilizes Medicare enrollment as a prerequisite for the provider adhering to standards, there is no annual check on the providers Medicare numbers to ensure that they are current and up to date. No exceptions were noted with in-state providers which constitute the majority of the HHSC providers.

#### Corrective Action:

This finding was reissued as current year reference number 2017-016.

Reference No. 2016-022 **Eligibility** (Prior Audit Issue – 2015-013)

**TANF Cluster** 

Award years – October 1, 2015 to September 30, 2016 and October 1, 2014 to September 30, 2015 Award numbers – 1601TXTANF, 1601TXTAN3, 1502TXTAN3, and 1502TXTANF Statistically valid sample – no Type of finding – Significant Deficiency

The Health and Human Services Commission (HHSC) utilizes the Texas Integrated Eligibility Reporting System (TIERS) for determining eligibility for Medicaid, Supplemental Nutrition Assistance Program (SNAP), Temporary Assistance for Needy Families (TANF), Children's Health Insurance Program (CHIP) and the Refugee and Entrant Assistance Program. Eligibility for the following programs is considered to be deemed (i.e., the applicant is automatically eligible) during the time period they are also eligible for TANF, Medicaid, and/or Supplemental Nutrition Assistance Program (SNAP). Per 2

Initial Year Written: 2015 Status: Partially Implemented

U.S. Department of Health and Human Services

CFR 200.303, HHSC must establish and maintain effective internal controls over Federal awards that provides reasonable assurance that they are managing Federal awards in compliance with Federal statues, regulations, and the provisions of contracts or grant agreements that could have a material effect on each of its Federal programs.

Additional Federal Programs	Deemed Program		
Child Nutrition Cluster	TANF and SNAP		
CFDA 93.563 – Child Support Enforcement	TANF and Medicaid		
CFDA 93.568 – Low-Income Home Energy Assistance	SNAP		
CFDA 10.557 – Supplemental Nutrition Program for			
Women, Infants, and Children	SNAP and Medicaid		
Child Care Cluster	TANF		

Over 800 case worker supervisors in TIERS have the ability to initiate a case, run the TIERS eligibility determination, override the results of the eligibility determination, and dispose the case. To perform an override a second level review is required; however, TIERS does not enforce a review by a different supervisor. A supervisor could perform the override and review the same override. As of October 18, 2016, a second level review by a different supervisor is required. A query of cases processed in TIERS during fiscal year 2016 indicated that there were only 13 cases that were overridden from "denied" to "sustained" or "certified" or from a lower eligible amount to a higher eligible amount. These were all Medicaid cases.

# Corrective Action:

This finding was reissued as current year reference number 2017-018.

Reference No. 2016-023 **Subrecipient Monitoring** 

CFDA 93.667 – Social Services Block Grant Award years – October 1, 2015 to September 30, 2017 and October 1, 2014 to September 30, 2016 Award numbers – G1601TXSOSR and G1501TXSOSR Statistically valid sample – no Type of finding – Significant Deficiency and Non-Compliance

The Family Violence Program team coordinates the subrecipient monitoring process for the Family Violence Program (FVP) at the Health and Human Services Commission (HHSC). Family Violence programs are funded with Social Services Block Grant (SSBG) and other federal grant programs as well as State Funds. Per 2 CFR 200.303, Health and Human Services Commission (HHSC) must establish and maintain effective internal controls over Federal awards that provides reasonable assurance that they are managing Federal awards in compliance with Federal statues, regulations, and the provisions of contracts

Initial Year Written: 2016 Status: Partially Implemented

U.S. Department of Health and Human Services

or grant agreements that could have a material effect on each of its Federal programs.

Per 2 CFR Section 200.331, all pass-through entities must ensure that every subaward is clearly identified to the subrecipient as a subaward and includes the certain information at the time of the subaward and if any of these data elements change, include the changes in the subsequent award modification. Required information includes: (1) CFDA number and name; the pass-through entity must identify the dollar amount made available under each Federal award and the CFDA number at time of disbursement and (2) indirect cost rate for the Federal award (including if the de minimis rate is charged). HHSC did not incorporate the indirect cost rate into the fiscal year 2016 contracts and the disbursement currently does not indicate CFDA number at the time of each disbursement.

Also per 2 CFR Section 200.331, the pass through entity is responsible for monitoring the activities of the subrecipient, as necessary, to ensure that the subaward is used for authorized purposes, in compliance with the Federal statutes, regulations, and the terms and conditions of the subaward; and that the subaward performance goals are achieved. A sample of subrecipients are selected for onsite reviews each year by the FVP. Onsite reviews are performed by contract managers and reviewed by the FVP Team Lead to ensure that the reviews were performed completely. One of nine onsite reviews sampled in 2016 was lacking secondary review.

Additionally, subrecipients submit monthly expense reports to the contract managers for review. This review includes supporting documentation for the expenses that were paid. For five of 14 monthly remittances reviewed, the review was not completed in a timely manner based on when the report was received.

#### Corrective Action:

This finding was reissued as current year reference number 2017-020.

Reference No. 2016-024

Allowable Costs/Cost Principles

CFDA 93.667 - Social Services Block Grant

Award years – October 1, 2015 to September 30, 2017 and October 1, 2014 to September 30, 2016

Award numbers - G1601TXSOSR and G1501TXSOSR

CFDA 93.767 - Children's Health Insurance Program

Award years – October 1, 2015 to September 30, 2017, October 1, 2014 to September 30, 2016, and October 1, 2013 to September 30, 2015

Award numbers - 1605TX5021, 1505TX5021, 1505TX1081, and 1405TX5021

TANE Cluster

Award years – October 1, 2015 to September 30, 2016 and October 1, 2014 to September 30, 2015 Award numbers – 1601TXTANF, 1601TXTAN3, 1502TXTAN3, and 1502TXTANF

**Medicaid Cluster** 

Award years – October 1, 2015 to September 30, 2016 and October 1, 2014 to September 30, 2015 Award numbers – 1605TXIMPL, 1605TX5MAP, 1605TX5ADM, 1605TXINCT, 1505TX5MAP, 1505TX5ADM, 1505TXIMPL, 1505TXINCT, and 1505TXBIPP

Statistically valid sample - no

Type of finding - Significant Deficiency and Non-Compliance

Per 2 CFR 200.303, Health and Human Services Commission (HHSC) must establish and maintain effective internal controls over Federal awards that provides reasonable assurance that they are managing Federal awards in compliance with Federal statues, regulations, and the provisions of contracts or grant agreements that could have a material effect on each of its Federal programs. Per 45 CFR Section 95.507, the State shall submit a cost allocation plan for the State agency as required below to the Director, Division of Cost Allocation (DCA), in the appropriate HHS Regional Office. The plan shall

Initial Year Written: 2016 Status: Partially Implemented

U.S. Department of Health and Human Services

describe the procedures used to identify, measure, and allocate all costs to each of the programs operated by the State agency. The cost allocation plan shall contain the procedures used to identify, measure, and allocate all costs to each benefitting program and activity. Per 45 CFR Section 95.509, the State shall promptly amend the cost allocation plan and submit the amended plan to the Director, DCA if any of the following events occur including if other changes occur which make the allocation basis or procedures in the approval cost allocation plan invalid.

HHSC's approved Public Assistance Cost Allocation Plan (PACAP) expenditures and revenues are initially allocated based on an estimate of what the actual Project ID percentages will be. After actual base statistical data is available, expenditures will be reallocated and adjustments between estimated and actual costs will be made. The adjustments will result in costs claimed for each period being allocated based on actual base statistics for the same period. Data is updated either by voucher, monthly, quarterly, semi-annually, or annually depending on the Project ID. There are approximately 75 Project IDs.

During fiscal year 2016, there was a delay in receiving the data to calculate Factor 34 (IT Agency Applications Person-Hours – TIERS – Medicaid 50, 75, or 90%) for several months which caused a backlog in HHSC's ability to calculate other factors. Factor 34 is calculated using person-hours spent on application development. There was also a delay associated with Factor 48 (Development Hours – Deloitte), which is based on payment points associated with each Texas Integrated Eligibility Redesign System (TIERS) release. This factor is developed after all payment data has been received. As of August 31, 2016, Factors 34 and 48 had not been updated since June 2015 resulting in no reallocation against actuals taking place for these factors, as well as all the factors dependent on these factors as noted below. Per the PACAP, Factor 34 is to be updated monthly and Factor 48 is to be updated per voucher. Delays in preparing the factor calculations were caused by a drawn out review process.

Certain factors are dependent on at least one other factor being calculated first. The delay in updating Factors 34 and 48 caused the same delay in the updating of 29 other factors for the year ended August 31, 2016.

#### HEALTH AND HUMAN SERVICES COMMISSION

Subsequent to fiscal year end, factors were updated through December 31, 2015, and reallocation entries were recorded for all impacted factors prior to close-out of the year to correct amounts through that date. Questioned costs associated with the factors not being updated cannot be determined.

#### Corrective Action:

This finding was reissued as current year reference number 2017-009.

Reference No. 2015-018

Special Tests and Provisions - EBT Card Security

(Prior Audit Issues – 2014-009, 2013-019 and 13-11)

**SNAP Cluster** 

Award years – October 1, 2014 to September 30, 2015 and October 1, 2013 to September 30, 2015 Award numbers – 6TX400405 and 6TX400105

Type of finding – Significant Deficiency and Non-Compliance

The State is required to maintain adequate security over, and documentation/records for, Electronic Benefits Transfer (EBT) cards (7 CFR section 274.12(h)(3)) to prevent their: theft, embezzlement, loss, damage, destruction, unauthorized transfer, negotiation, or use (7 CFR sections 274.7(b) and 274.11(c)). The Health and Human Services Commission (HHSC) shall maintain internal controls over Federal programs that provides reasonable assurance that they are managing Federal awards in compliance with laws,

Initial Year Written: 2012 Status: Partially Implemented

U.S. Department of Agriculture

regulations, and the provisions of contracts or grant agreements that could have a material effect on each of its Federal programs. (OMB Circular A-133, Subpart C, Section 300 (b)).

HHSC maintains segregation of duties between case worker access to dispose cases in the eligibility systems and EBT clerk access to the EBT card issuance system to issue cards. In January 2013, HHSC reviewed the access and implemented a new policy requiring advance approval of access to both systems. For offices where such approval is granted, HHSC regional managers review monthly reports to determine if such employees have disposed cases in the eligibility system and issued EBT cards. Based on a review of all access to both systems, ten employees were noted to have access to both dispose cases in the eligibility system and to issue cards in the EBT card issuance system of which three were being monitored as of August 31, 2015. Of those ten, two were HHSC – Office of Inspector General (OIG) personnel.

Monitoring of security over issuance documents in the regional offices is performed by the EBT Regional Coordinator. This monitoring is required every three years. As part of the monitoring process, the EBT Regional Coordinator reviews controls over cards in the regional offices including performing a physical inventory between cards issued and remaining and verifying that voided cards are disabled and included on the voided card log. Of a sample of 40 monitoring reviews performed during fiscal year 2015, four took place after the three year deadline to perform reviews. For three of the four reviews performed after the deadline, the accepted management responses were not available for review.

# Recommendation:

HHSC should ensure proper segregation of duties exist between eligibility and EBT systems such that no person has access to both systems unless approved. For those employees with approval, HHSC should continue to monitor their activity to determine the employee did not dispose cases in the eligibility systems and issue EBT cards. The ability to add access should be modified such that the HHSC approval process is adhered to. Additionally, HHSC should put controls in place to ensure that EBT Regional Coordinator monitoring reviews are performed on a timely basis in accordance with HHSC policies and procedures.

## *Views of Responsible Officials and Corrective Action Plan – 2015:*

System Access – Eligibility Operations will enhance controls in this area by implementing an approval process to ensure only individuals with a defined business need have concurrent access to both systems. Compliance with this process will be evaluated through monitoring of access approvals and quarterly reviews of cases actions of individuals with dual access. This will also include a review of timely access termination requests and actions.

Monitoring Requirement – Eligibility operations completed an internal review of the monitoring process to standardize the process and implement an annual review of all issuance sites with oversight and monitoring conducted by state office to ensure compliance. All instances of non-compliance occurred within the same region. The region has been placed on a formal corrective action plan to complete all required on-site reviews by June 30, 2016.

## 2016 Update:

Based on a review of all access to both systems in 2016, 12 employees were noted to have access to both dispose cases in the eligibility system and to issue cards in the EBT card issuance system of which 3 were being monitored as of August 31, 2016. Of those 12, one was an HHSC – Office of Inspector General (OIG) employee.

No exceptions were noted related to monitoring of security over issuance documents.

## *Views of Responsible Officials and Corrective Action Plan – 2016:*

Accepted. The agency will continue to improve processes and tighten controls to prevent high risk system access situations.

Eligibility Operations will modify the quarterly review process by using new system reports available on a monthly basis.

Eligibility Operations will phase out the current option to request and obtain approval for high-risk role combinations. Additionally, Eligibility Operations will modify the process used when requesting/granting system access to include a requirement that the supervisor/EBT Coordinator maintain screen printouts verifying system access was reviewed and no conflict existed at the time the supervisor/EBT Coordinator is requesting/granting new access to EBT/TIERS for EBT staff.

Eligibility Operations will explore the feasibility of creating a new EBT role for relevant OIG staff. This would allow those OIG staff access to some EBT features without granting access to issue EBT cards.

## 2017 Update:

Based on a review of all access to both systems in 2017, 8 employees were noted to have access to both dispose cases in the eligibility system and to issue cards in the EBT card issuance system.

## *Views of Responsible Officials and Corrective Action Plan – 2017:*

Accepted. In February 2017, Eligibility Operations phased out the process to obtain approval for high risk role combinations and provided updated instructions to eligibility staff requesting TIERS disposition and/or EBT card issuance access to prevent high risk role combinations. In addition, the TIERS role used by OIG staff was modified to remove the case disposition function and resolve the high risk role combination. This was done in lieu of developing a new EBT role for OIG staff.

Effective December 2017, Eligibility Operations implemented a new monthly reporting process to identify staff with high risk role combinations. Eligibility Operations will monitor report findings to identify and address issues with staff not adhering to the process. Eligibility Operations will redistribute the memorandum for process to prevent high risk role combinations and require that regional management review requirements with supervisory staff.

Implementation Dates:

Redistribution of Process: February 2018 Supervisory Staff Review of Process: March 2018

Responsible Person: Todd Byrnes **Health and Human Services Commission** 

**Department of State Health Services** 

**Department of Aging and Disability Services** 

**Department of Assistive and Rehabilitative Services** 

**Department of Family and Protective Services** 

Reference No. 2016-025

## **Subrecipient Monitoring**

(Prior Audit Issues - 2015-025 and 2014-013)

CFDA 10.557 - Special Supplemental Nutrition Program for Women, Infants, and Children

Award years - October 1, 2015 to September 30, 2016 and October 1, 2014 to September 30, 2015

Award number - 6TX700506

CFDA 84.126 - Rehabilitation Services-Vocational Rehabilitation Grants to States

Award years - October 1, 2015 to September 30, 2016 and October 1, 2014 to September 30, 2015

Award numbers - H126A160065, H126A160064, H126A150064, and H126A150065

CFDA 93.268 – Immunization Cooperative Agreements

Award years - January 1, 2016 to December 31, 2016 and January 1, 2015 to December 31, 2015

Award numbers - 5NH23IP000773-04 and 5H23IP000773-03

CFDA 93.556 - Promoting Safe and Stable Families

Award years - October 1, 2015 to September 30, 2017, October 1, 2014 to September 30, 2016 and October 1, 2013 to

**September 30, 2015** 

Award numbers - 1601TXFPSS, 1601TXFPCV, 1501TXFPSS, 1511TXFPCV, and 1401TXFPSS

CFDA 93.658 - Foster Care-Title IV-E

Award years - October 1, 2015 to September 30, 2016 and October 1, 2014 to September 30, 2015

Award numbers - 1601TXFOST and 1501TXFOST

CFDA 93.667 - Social Services Block Grant

Award years - October 1, 2015 to September 30, 2017 and October 1, 2014 to September 30, 2016

 $Award\ numbers-G1601TXSOSR\ and\ G1501TXSOSR$ 

CFDA 93.917 - HIV Care Formula Grants

Award years - April 1, 2016 to March 31, 2017 and April 1, 2015 to March 31, 2016

Award numbers - X07HA00054-26 and X07HA00054-25

CFDA 93.959 - Block Grants for Prevention and Treatment of Substance Abuse

Award years - October 1, 2015 to September 30, 2017, October 1, 2014 to September 30, 2016, October 1, 2013 to

**September 30, 2015** 

Award numbers - 2B08TI010051-16, 2B08TI010051-15 and 2B08TI010051-14

CFDA 97.036 – Disaster Grants – Public Assistance (Presidentially Declared Disasters)

Award year - 2015

Award number - FEMA-4223-DR

**Special Education Cluster (IDEA)** 

Award years - July 1, 2015 to September 30, 2017, July 1, 2014 to September 30, 2016, July 1, 2013 to September 30, 2015

Award numbers - H173A150004, H027A150008-15B, H173A140004, H027A140008-14B, H173A130004, and

H027A130168-13A

**TANF Cluster** 

Award years - October 1, 2015 to September 30, 2016 and October 1, 2014 to September 30, 2015

Award numbers - 1601TXTANF, 1601TXTAN3, 1502TXTAN3, and 1502TXTANF

**Medicaid Cluster** 

Award years - October 1, 2015 to September 30, 2016 and October 1, 2014 to September 30, 2015

Award numbers - 1605TXIMPL, 1605TX5MAP, 1605TX5ADM, 1605TXINCT, 1505TX5MAP, 1505TX5ADM,

1505TXIMPL, 1505TXINCT, and 1505TXBIPP

## Non-Major Programs:

- 10.561 State Administrative Matching Grants for the Supplemental Nutrition Assistance Program
- 14.241 Housing Opportunities for Persons with AIDS
- 84.181 Special Education-Grants for Infants and Families
- 93.041 Special Programs for the Aging\_Title VII, Chapter 3\_Programs for Prevention of Elder Abuse, Neglect, and Exploration
- 93.042 Special Programs for the Aging\_Title VII, Chapter 2\_Long-Term Care Ombudsman Services for Older Individuals
- 93.043 Special Programs for the Aging\_Title III, Part D\_Disease Prevention and Health Promotion Services
- 93.052 National Family Caregiver Support, Title III, Part E
- 93.069 Public Health Emergency Preparedness
- 93.071 Medicare Enrollment Assistance Program
- 93.074 Hospital Preparedness Program (HPP) and Public Health Emergency Preparedness (PHEP) Aligned Cooperative Agreements
- 93.116 Project Grants and Cooperative Agreements for Tuberculosis Control Programs
- 93.150 Projects for Assistance in Transition from Homelessness (PATH)
- 93.235 Affordable Care Act (ACA) Abstinence Education Program
- 93.243 Substance Abuse and Mental Health Services Projects of Regional and National Significance
- 93.251 Universal Newborn Hearing Screening
- 93.270 Adult Viral Hepatitis Prevention and Control
- 93.283 Centers for Disease Control and Prevention Investigations and Technical Assistance
- 93.296 State Partnership Grant Program to Improve Minority Health
- 93.305 National State Based Tobacco Control Program
- 93.324 State Health Insurance Assistance Program
- 93.369 ACL Independent Living State Grants
- 93.505 Affordable Care (ACA) Maternal, Infant, and Early Childhood Home Visiting Program
- 93.535 Affordable Care Act (ACA) Childhood Obesity Research Demonstration
- 93.566 Refugee and Entrant Assistance State Administered Programs
- 93.576 Refugee and Entrant Assistance Discretionary Grants
- 93.584 Refugee and Entrant Assistance\_Targeted Assistance Grants
- 93.590 Community-Based Child Abuse Prevention Grants
- 93.652 Adoption Opportunities
- 93.671 Family Violence Prevention and Services/Domestic Violence Shelter and Supportive Services
- 93.752 Cancer Prevention and Control Programs for State, Territorial and Tribal Organizations financed in part by Prevention and Public Health Funds (PPHF)
- 93.757 State and Local Public Health Actions to Prevent Obesity, Diabetes, Heart Disease and Stroke (PPHF)
- 93.758 Preventive Health and Health Services Block Grant funded solely with Prevention and Public Health Funds (PPHF)
- 93.791 Money Follows the Person Rebalancing Demonstration
- 93.817 Hospital Preparedness Program (HPP) Ebola Preparedness and Response Activities
- 93.889 National Bioterrorism Hospital Preparedness Program
- 93.940 HIV Prevention Activities Health Department Based
- 93.944 Human Immunodeficiency Virus (HIV)/Acquired Immunodeficiency Virus Syndrome (AIDS) Surveillance
- 93.945 Assistance Programs for Chronic Disease Prevention and Control
- 93.958 Block Grants for Community Mental Health Services
- 93.977 Preventive Health Services Sexually Transmitted Diseases Control Grants
- 93.982 Mental Health Disaster Assistance and Emergency Mental Health
- 93.991 Preventive Health and Health Services Block Grant
- 93.994 Maternal and Child Health Services Block Grant to the States
- 97.032 Crisis Counseling

**Aging Cluster** 

Statistically valid sample – no

Type of finding - Material Weakness and Material Non-Compliance

Per 2 CFR 200.303, Health and Human Services Commission (HHSC) – Office of the Inspector General (IG) must establish and maintain effective internal controls over Federal awards that provides reasonable assurance that they are managing Federal awards in compliance with Federal statues, regulations, and the provisions of contracts or grant agreements that could have a material effect on each of its Federal programs.

According to the 2CFR Part 200, Appendix XI Compliance Supplement (the Compliance Supplement), a pass-through entity must assure that subrecipients requiring a Single Audit based on expenditures of Federal funds have a Single

- U.S. Department of Agriculture
- U.S. Department of Education
- U.S. Department of Health and Human Services
- U.S. Department of Homeland Security

Audit performed and provide a copy of the auditor's report to the pass-through entity within nine months of the subrecipient's fiscal year end. The pass-through entity is to review the report and issue a management decision within six months, if applicable. The pass-through entity shall be responsible for making the management decision for audit findings that relate to Federal awards it makes to subrecipients. Per 2 CFR Section 200.521, the management decision shall clearly state whether or not the audit finding is sustained, the reasons for the decision, and the expected auditee action to repay disallowed costs, make financial adjustments, or take other action. If the auditee has not completed corrective action, a timetable for follow-up should be given. The entity responsible for making the management decision shall do so within six months of receipt of the audit report. Corrective action should be initiated within six months after receipt of the audit report and proceed as rapidly as possible.

HHSC – IG is responsible for collecting Single Audits performed over subrecipients of the five agencies in the Health and Human Services (HHS) enterprise: HHSC, Department of State Health Services (DSHS), Department of Aging and Disability Services (DADS), Department of Family and Protective Services (DFPS), and Department of Assistive and Rehabilitative Services (DARS).

Quarterly, HHSC-IG generates an email requesting an updated list of subrecipients for which a Single Audit was required in the most recent fiscal year from the five agencies. Once the list is updated by each agency, HHSC-IG issues a Single Audit Request Letter to each subrecipient on the list instructing them to complete the online Single Audit Status Form within 30 days of receiving the letter. On this form, the subrecipient indicates if they require a single audit and if a Single Audit has been completed. HHSC-IG uses this information to track the due date for a subrecipient's Single Audit report since the report is due to HHSC-IG the lesser of nine months after the subrecipient's fiscal year end or 30 days after report issuance. If a Single Audit report is overdue for a subrecipient, HHSC-IG issues a delinquency letter as part of its due diligence. Based on test work performed, it was noted that controls over the completeness of the list of subrecipients are not adequate to ensure all subrecipients are included and there is no formal policy and/or process to monitor timely issuance of the delinquency letters. Additionally, there is no process to monitor receipt of reports within 30 days of issuance if it is sooner than nine months after year end.

When a Single Audit report is received by HHSC-IG, a preliminary review is performed to determine a risk score to assign priority to reports that contain potential issues that might require a management decision letter to be issued within the six month timeframe. The monitoring of these risk assignments and priority of being reviewed is not operating effectively. If required, HHSC-IG coordinates with the program personnel to ensure that a management decision letter is issued within six months of receipt of the Single Audit report. The six month deadline is entered into a database to assist with monitoring deadlines. HHSC-IG has a weekly "overdue report" to assist with timely issuance of management decision letters. However, the report is not being reviewed at the correct precision level to focus on letters that are nearing delinquency, resulting in letters being issued late as noted in specific exceptions below. The management decision letters were revised during the year to include all the required elements. Additionally in June 2016, HHSC-IG implemented a corrective action plan tracking spreadsheet to track corrective action plans and their implementation.

A sample of 65 subrecipients was selected among DSHS, HHSC, and DFPS as subrecipient monitoring was in scope for these three agencies. Of the subrecipients tested, the following was noted:

- Five subrecipients' Single Audit reports were not received within nine months of the subrecipient's year-end. This late filing was not noted by HHSC-IG. Counts by program follow:
  - DSHS 10.557 Special Supplemental Nutrition Program for Women, Infants, and Children (WIC) two.
  - DSHS 93.959 Block Grants for Prevention and Treatment of Substance Abuse (SABG) one.
  - DSHS 93.917 HIV Care Formula Grants (HIV Care) one.
  - DFPS 93.556 Promoting Safe and Stable Families (PSSF) one.
- Thirteen subrecipients' Single Audit reports were received within nine months of the subrecipient's year-end but not within 30 days of issuance. This late filing was not noted by HHSC IG. Counts by program follow:
  - DSHS WIC three.
  - DSHS SABG nine.
  - HHSC 93.667 Social Services Block Grants (SSBG) one.
- Two subrecipients (DSHS SABG) submitted reports to HHSC-IG but did not submit to the Federal Clearinghouse. This is noncompliance with federal filing requirements that was not noted or communicated to the subrecipient.

- Two subrecipients' (DSHS SABG) Single Audit reports were never received and adequate follow up was not taken with the subrecipient. As such, no information was received.
- Two subrecipients' (DSHS SABG) Single Audit reports were not received within the required timeframe and follow up on the late reports was not performed in a timely manner.
- Two subrecipients' (DSHS SABG one and DFPS PSSF one) management decision letters were issued after the six month deadline.
- One subrecipients' (DSHS WIC) management decision letter did not mention the federal finding related to the WIC program within the single audit received. As such, this letter did not contain the requirements of the management decision letter.
- One subrecipients' (DSHS SABG) management decision letter had not been sent out although there were identified federal audit findings. It had been over six months since the audit was received.

Below is a list of all amounts within the schedule of federal awards that were passed through to subrecipients for HHSC, DSHS, DPFS, DARS, and DADS during fiscal year 2016.

CFDA Number	Program Name	Non-State Entities Amount
10.557	Special Supplemental Nutrition Program for Women, Infants, and Children	\$139,855,441
10.561	State Administrative Matching Grants for the Supplemental Nutrition Assistance Program	10,993,681
14.241	Housing Opportunities for Persons with AIDS	2,553,588
84.027	Special Education Grants to States	5,043,645
84.126	Rehabilitation Services_Vocational Rehabilitation Grants to States	1,572,965
84.181	Special Education-Grants for Infants and Families	31,941,806
93.041	Special Programs for the Aging_Title VII, Chapter 3_Programs for Prevention of Elder Abuse, Neglect, and Exploration	268,093
93.042	Special Programs for the Aging_Title VII, Chapter 3_Programs for Prevention of Elder Abuse, Neglect, and Exploration	1,337,398
93.043	Special Programs for the Aging_Title III, Part D_Disease Prevention and Health Promotion Services	1,037,539
93.044	Special Programs for the Aging_Title III, Part B_Grants for Supportive Services and Senior Centers	22,866,907
93.045	Special Programs for the Aging_Title III, Part C_Nutrition Services	36,274,248
93.052	National Family Caregiver Support, Title II, Part E	9,022,629
93.053	Nutrition Services Incentive Program	10,317,383
93.069	Public Health Emergency Preparedness	1,204,088
93.071	Medicare Enrollment Assistance Program	1,392,737
93.074	Hospital Preparedness Program (HPR) an Public Health Emergency Preparedness (PHEP) Aligned Cooperative Agreements	34,184,842
93.116	Project Grants and Cooperative Agreements for Tuberculosis Control Program	4,445,939
93.150	Projects for Assistance in Transition from Homelessness (PATH)	4,790,468

CFDA Number	Program Name	Non-State Entities Amount
93.235	Affordable Care Act (ACA) Abstinence Education Program	3,332,065
93.243	Substance Abuse and Mental Health Services Projects of Regional and National Significance	1,365,643
93.251	Universal Newborn Hearing Screening	24,833
93.268	Immunization Cooperative Agreements (Non-Monetary)	5,599,805
93.270	Adult Viral Hepatitis Prevention and Control	27,961
93.283	Centers for Disease Control and Prevention_Investigations and Technical Assistance	107,646
93.296	State Partnership Grant Program to Improve Minority Health	29,015
93.305	National State Based Tobacco Control Programs	10,706
93.324	State Health Insurance Assistance Program	2,828,234
93.369	ACL Independent Living State Grants	426,989
93.505	Affordable Care (ACA) Maternal, Infant, and Early Childhood Home Visiting Program	4,295,818
93.535	Affordable Care Act (ACA) Childhood Obesity Research Demonstration	1,158
93.556	Promoting Safe and Stable Families	8,100,634
93.558	Temporary Assistance for Needy Families	12,600,322
93.566	Refugee and Entrant Assistance_State Administered Programs	58,071,411
93.576	Refugee and Entrant Assistance_Discretionary Grants	1,318,039
93.584	Refugee and Entrant Assistance_Targeted Assistance Grants	3,992,935
93.590	Community-Based Child Abuse Prevention Grants	1,537,395
93.652	Adoption Opportunities	205,737
93.658	Foster Care_Title IV-E	4,428,318
93.667	Social Services Block Grant	27,457,341
93.671	Family Violence Prevention and Services/Domestic Violence Shelter and Supportive Services	5,430,228
93.752	Cancer Prevention and Control Programs for State, Territorial and Tribal Organizations financed in part by Prevention and Public Health Funds (PPHF)	3,634,119
93.757	State and Local Public Health Actions to Prevent Obesity, Diabetes, Heart Disease and Stroke (PPHF)	29,296
93.758	Preventative Health and Health Services Block Grant funded solely with Prevention and Public Health Funds (PPHF)	2,918,225
93.778	Medical Assistance Program	29,302,959
93.791	Money Follows the Person Rebalancing Demonstration	682,040

CFDA Number	Program Name	Non-State Entities Amount
93.817	Hospital Preparedness Program (HP) Ebola Preparedness and Response Activities	4,341,444
93.889	National Bioterrorism Hospital Preparedness Program	590,066
93.917	HIV Care Formula Grants	21,840,870
93.940	HIV Prevention Activities_Health Department Board	10,388,052
93.944	Human Immunodeficiency Virus (HIV)/Acquired Immunodeficiency Virus Syndrome (AIDS) Surveillance	552,808
93.945	Assistance Programs for Chronic Disease Prevention and Control	10,708
93.958	Block Grants for Community Mental Health Services	26,248,830
93.959	Block Grants for Prevention and Treatment of Substance Abuse	104,820,774
93.977	Preventive Health Services_Sexually Transmitted Diseases Control Grants	4,631,075
93.982	Mental Health Disaster Assistance and Emergency Mental Health	1,832,022
93.991	Preventive Health and Health Services Block Grant	3,023,208
93.994	Maternal and Child Health Services Block Grant to the States	8,847,319
97.032	Crisis Counseling	497,377
97.036	Disaster Grants - Public Assistance (Presidentially Declared Disasters)	66,330
	Total	\$684,553,152

# Corrective Action:

This finding was reissued as current year reference number 2017-026.

# Health and Human Services Commission Department of State Health Services

Reference No. 2016-026

**Procurement and Suspension and Debarment** 

(Prior Audit Issue – 2015-024)

CFDA 10.557 – Special Supplemental Nutrition Program for Women, Infants, and Children Award years – October 1, 2015 to September 30, 2016 and October 1, 2014 to September 30, 2015 Award number – 6TX700506

CFDA 93.959 – Block Grants for Prevention and Treatment of Substance Abuse Award years – October 1, 2015 to September 30, 2017, October 1, 2014 to September 30, 2016, October 1, 2013 to September 30, 2015

Award numbers - 2B08TI010051-16, 2B08TI010051-15 and 2B08TI010051-14

**TANF Cluster** 

Award years – October 1, 2015 to September 30, 2016 and October 1, 2014 to September 30, 2015 Award numbers – 1601TXTANF, 1601TXTAN3, 1502TXTAN3, and 1502TXTANF Statistically valid sample – no

Type of finding - Material Weakness and Material Non-Compliance

Per 2 CFR Section 200.317, States and governmental subrecipients of States, will use the same State policies and procedures used for procurements from non-Federal funds. They also must ensure that every purchase order or other contract includes any clauses required by Federal statutes and executive orders and their implementing regulations. To support state operations and shorten the procurement cycle for purchasers, state law grants purchasing authority to Texas Procurement and Support Services (TPASS), the Council on Competitive Government (CCG) and the Department of Information Resources (DIR) to establish contracts for commonly used goods and services for state agency and

Initial Year Written: 2015 Status: Partially Implemented

U.S. Department of Agriculture
U.S. Department of Health and
Human Services

local government use. Statewide contracts include DIR's Information and Communications Technology (ICT) Cooperative Contracts for Information Technology (IT) goods and services and TPASS TxSmartBuy (term), managed (includes CCG) and Texas Multiple Awards Schedule (TXMAS) contracts for other goods and services. Some of the TPASS, CCG, and DIR contracts have established pricing schedules which require no further procurement activities by a state agency except to document the purchase and the resulting contract utilized. Other TPASS, CCG, and DIR contracts have "not to exceed" pricing schedules for which a state agency should competitively bid a specific statement of work (SOW) to obtain pricing.

The TXMAS program adapts existing competitively awarded government contracts to the procurement needs of the State of Texas. Unlike some other purchasing methods, purchases made from TXMAS contracts do not require delegated authority from TPASS to make purchases over \$25,000 for commodities and \$100,000 for services. Prior to purchasing the product or service from a TXMAS contract, an agency must follow applicable statutes, as required, for purchasing from the CCG, TIBH Industries, Inc. (TIBH), Texas Correctional Industries (TCI), the TxSmartBuy term or managed term contracts.

An open market solicitation is used to purchase a good or service by soliciting from any available source. The open market solicitation procedure is authorized by Texas Government Code §§2155.062(a)(3) and 2156.061. Open market informal solicitations can be used for procurements of commodities or services greater than \$5,000 but not greater than \$25,000. Open Market Formal Solicitation is used for agency-administered open market purchases of services greater than \$25,000 and for commodities if delegated by TPASS or through statutory authority specific to an agency. Per the Health and Human Services (HHSC) Procurement Manual, for small purchases (\$5,000 or less excluding IT purchases) competition is not required; however, HHSC's Procurement and Contracting Services (PCS) Division does require contact with at least one Historically Underutilized Business (HUB) vendor to provide them with an opportunity to quote.

The Texas Facilities Commission (TFC) governs the lease of space for state agencies. TFC's authority for its leasing activities is in Texas Government Code §2167. All requests for lease space by Health and Human Services (HHS)

agencies must be submitted by the HHSC Lease Officers under the direction of the HHSC Director of Facility Management and Leasing. Prior to awarding any contracts, state agencies and qualified local government purchasing entities are required to check the list of vendors excluded from doing business at the federal level by utilizing the Federal Excluded Persons List System (EPLS).

HHSC PCS conducts procurement activities for all HHS agencies, resulting in a purchase order, contract, or other agreement for the requesting agency. The HHS agencies include HHSC and the Department of State Health Services (DSHS). Following the procurement process, HHS agency staff are responsible for subsequent contract management and monitoring activities. Per 2 CFR 200.303, HHSC must establish and maintain effective internal controls over Federal awards that provides reasonable assurance that they are managing Federal awards in compliance with Federal statues, regulations, and the provisions of contracts or grant agreements that could have a material effect on each of its Federal programs. Audit procedures involved a review of procurement files related to 65 HHSC TANF Cluster (TANF) purchases, one DSHS Block Grants for Prevention and Treatment of Substance Abuse (SABG) purchase, and 20 DSHS Special Supplemental Nutrition Program for Women, Infants, and Children (WIC) purchases. Results of test work are as follows:

## **HHSC TANF:**

- For one sample, the file did not contain the required TCI waiver form per the Prison Made Goods Act. Purchase order (PO) amount was approximately \$530.
- For five samples, the files noted that the HUB search was performed by vendor name and not by item code. PO amounts were approximately \$8,100.
- For three samples, it was noted that PCS relies on agency's recommendation for the continuation on the usage of Temporary IT staff. PCS verifies that the DIR contract and the hourly rate on PO matches the Contract Appendix C "Pricing Index." However, there is no other evidence that the continuation of the temporary staff was approved by an appropriate official or justification on the proprietary continuation usage of the same contractor without soliciting other vendors. PO amounts were approximately \$529,000.
- For one sample, there was no evidence in the contract renewal folder that evidenced multiple vendors were solicited prior to offering the contract. PO amount was approximately \$6,320,600.
- For two samples, there was no clear evidence to document the purchase is the best value. Also, there was no evidence a search was performed to ensure that the items were not available through TIBH, TCI, or TxSmartBuy contracts prior to purchasing from TXMAS. PO amounts were approximately \$550.
- For two samples, there was no evidence that a HUB search was performed. PO amounts were approximately \$1,900.

## **DSHS SABG:**

No exceptions were noted.

## **DSHS WIC:**

- For one sample, the file did not contain the required TCI waiver form per the Prison Made Goods Act. Additionally, there was no clear evidence to document the purchase is the best value nor was there evidence a search was performed to ensure that the items were not available through TIBH, TCI, or TxSmartBuy contracts prior to purchasing from TXMAS. PO amount was approximately \$17,000.
- For one sample, it was noted that PCS relies on agency's recommendation for the continuation on the usage of Temporary IT staff. PCS verifies that the DIR contract and the hourly rate on PO matches the Contract Appendix C "Pricing Index." However, there is no other evidence that the continuation of the temporary staff was approved by an appropriate official or justification on the proprietary continuation usage of the same contractor without soliciting other vendors. PO amount was approximately \$200,000.
- For one sample, there was no evidence in the contract renewal folder that evidenced multiple vendors were solicited prior to offering the contract. PO amount was approximately \$347,000.
- For one sample, there was no evidence of solicitation to qualified vendors other than the one that was selected for purchase. No documentation was included in the file to support this justification. PO amount was approximately \$381,000.

PCS has put a quality control (QC) process in place to review a sampling of procurement files for each buyer. Results of QC activities are submitted to each manager to review and take corrective actions. Control appears to be adequately designed to meet process requirements but does not appear to be operating effectively based on the results of compliance test work above.

Additionally, PCS has policies and procedures in place regarding segregation of duties within the procurement process including procedures for initiation of requisitions and issuance of POs. HHSC's IT system, HHSAS does not enforce this segregation of duties.

## Corrective Action:

This finding was reissued as current year reference number 2017-023.

Reference No. 2016-027

#### Allowable Costs/Cost Principles

(Prior Audit Issues – 2015-023, 2014-012, 2013-021 and 13-14)

#### CFDA 93.767 – Children's Health Insurance Program

Award years - October 1, 2015 to September 30, 2017, October 1, 2014 to September 30, 2016, and October 1, 2013 to **September 30, 2015** 

Award numbers - 1605TX5021, 1505TX5021, 1505TX1081, and 1405TX5021

CFDA 93.959 - Block Grants for Prevention and Treatment of Substance Abuse

Award years - October 1, 2015 to September 30, 2017, October 1, 2014 to September 30, 2016, and October 1, 2013 to **September 30, 2015** 

Award numbers - 2B08TI010051-16, 2B08TI010051-15 and 2B08TI010051-14

#### **Medicaid Cluster**

Award years - October 1, 2015 to September 30, 2016 and October 1, 2014 to September 30, 2015 Award numbers - 1605TXIMPL, 1605TX5MAP, 1605TX5ADM, 1605TXINCT, 1505TX5MAP, 1505TX5ADM, 1505TXIMPL, 1505TXINCT, and 1505TXBIPP

#### **Non-Major Programs:**

CFDA 93.958 – Block Grants for Community Mental Health Services Statistically valid sample - no Type of finding - Significant Deficiency

Per Section 1115 of the Social Security Act, a State may obtain a waiver of statutory requirements in order to develop a system that more effectively addresses the health care needs of its population. A waiver may involve the use of a program of managed care for selected elements of the client population, or allow the use of program funds to serve specified populations that would be otherwise ineligible. Managed care providers must be eligible to participate in

the program at the time services are rendered, payments to managed care plans should only be for eligible clients for the proper period, and the capitation U.S. Department of Health and **Human Services** 

Status: Partially Implemented

2012

Initial Year Written:

payment should be properly calculated. Medicaid service payments (e.g., hospital and doctor charges) should not be made for services that are covered by managed care. States should ensure that capitated payments to providers are discontinued when a beneficiary is no longer enrolled for services. Per 2 CFR 200.303, Health and Human Services Commission (HHSC) must establish and maintain effective internal controls over Federal awards that provides reasonable assurance that they are managing Federal awards in compliance with Federal statues, regulations, and the provisions of contracts or grant agreements that could have a material effect on each of its Federal programs.

HHSC has a managed care program through a section 1115 waiver. Managed care payments totaled over \$19.8 billion in fiscal year 2016, approximately 90% of all Texas-covered individuals. The Premiums Payable System (PPS) maintained by HHSC maintains participant risk groups, capitated rates for risk groups, and Managed Care Organizations (MCO) to which individuals are assigned. Eligibility of individuals is received via interface files with other Texas systems. HHSC is organized to include an HHSC Managed Care Operations Coordination Department separate from the HHSC Managed Care Program Operations Department. Data from PPS is downloaded by

information technology (IT) support and provided to the HHSC Managed Care Operations Coordination Department to calculate amounts due to each Managed Care Organization (MCO), to create invoices to be paid to the MCOs, and to allocate payments to the proper funding source. HHSC maintains segregation of duties between IT operations and program personnel in its eligibility systems and PPS to ensure that individuals approving eligibility are not the same individuals who approve or process the MCO transactions.

## Premiums Payable System (PPS) Segregation of Duties

Based on a review of the manual and automated processes related to the managed care program, adequate segregation of duties is not in place. Two actuarial users have direct access to make rate changes in PPS. Additionally one member of the HHSC Managed Care Operations Coordination Department has security administrative rights which give her the ability to grant herself the access to modify capitation rates. A review of the audit logs during the fiscal year indicated the access was not utilized. Also, the PPS system is not fully automated as to the calculation of the MCO payments amounts and assignment of funding sources.

Forty MCO payments in Children's Health Insurance Program (CHIP) and 70 in Medicaid were selected for allowable costs test work and no exceptions were noted with regard to allowable services to the respective eligible provider.

Issues were noted around IT general controls for the PPS system, specifically access controls. Segregation of duties was not enforced for two developers who had administrative access to the PPS database through December 16, 2016. Additionally, six PPS developers had access to the Atos ticketing system to request Atos migrate code to production. The IT Health Services Systems group implemented a monitoring control to review changes implemented into the PPS production environment and confirm these changes were approved by comparing to HHSC IT Change Control Requests used to document the change management process. The review noted no inappropriate changes that were migrated; however, the timeliness of reviews completed was unable to be determined. Further the database password configuration for PPS does not follow the password policy for several database profiles. Lockout attempts and password expiration do not align to the password policy for three database profiles.

#### Corrective Action:

This finding was reissued as current year reference number 2017-024.

# **Texas Department of Housing and Community Affairs**

Reference No. 2016-028

Reporting

CFDA 93.568 – Low-Income Home Energy Assistance Award year – October 1, 2014 to September 30, 2016 Award number – G-15B1TXLIEA Statistically valid sample – no Type of finding –Non-Compliance

As part of the application for block grant funds each year, a report is required for the preceding fiscal year of (1) the number and income levels of the households assisted for each component (heating, cooling, crisis, and weatherization), and (2) the number of households served that contained young children, elderly, or persons with disabilities, or any vulnerable household for each component (42 USC 8629; 45 CFR section 96.82). Key line items are noted as Section 1 – LIHEAP Assisted Households and Section 2 – LIHEAP Applicant Households.

Initial Year Written: 2016 Status: Partially Implemented

U.S. Department of Health and Human Services

For the federal fiscal year 2015 LIHEAP annual report, the Texas Department of Housing and Community Affairs (TDHCA) did not retain documentation for the following key line items in the report:

- Number of Assisted Households: Line 5 "Any type of LIHEAP assistance".
- Number of Assisted Households: Line 6 "Bill Payment Assistance".
- Number of Assisted Households by Poverty Interval: Line 3d "Emergency Furnace Repair & Replacement".
- Number of Assisted Households by Vulnerable Population: Line 3d "Emergency Furnace Repair & Replacement".
- Number of Assisted Households by Vulnerable Population: Line 5 "Any type of LIHEAP Assistance".
- Number of Assisted Households by Vulnerable Population: Column D "Elderly, disabled, or young child".
- Number of Applicant Households: Line 3d "Emergency Furnace Repair & Replacement".
- Number of Applicant Households by Poverty Interval: Line 3d "Emergency Furnace Repair & Replacement".

TDHCA was unable to produce the report in arrears as the database is continuously updated.

#### Recommendation:

TDHCA should retain the supporting documentation for all reports filed.

## <u>Views of Responsible Officials – 2016</u>:

Accepted. The Department has developed a process that requires the capture and retention of the backup documentation that supports the actual reported numbers in the LIHEAP Annual Report at the time of submission. Finance and Reporting staff will ensure that proper retention periods will be observed for the LIHEAP Annual Report.

## <u>Corrective Action Plan – 2016:</u>

The Fiscal and Reporting staff will retain copies of back up documentation which substantiate the numbers reported in the LIHEAP Annual Report.

#### HOUSING AND COMMUNITY AFFAIRS, TEXAS DEPARTMENT OF

## **Update 2017:**

TDHCA has implemented a temporary solution as a stop gap measure. However, the permanent solution to develop and implement a household level data system for the LIHEAP grant is currently in progress and is expected to be go live in September 2019

## *Views of Responsible Officials – 2017:*

TDHCA has implemented a temporary solution as a stop gap measure. See the corrective action plan below.

## *Corrective Action Plan – 2017:*

During the 2017 Legislative Appropriations process, TDHCA was approved to develop and implement a household level data system for the LIHEAP grant by September 2019. Prior to the development of the new system, TDHCA has implemented a temporary solution as a stop gap measure. Since February 2016 TDHCA has captured household level data from LIHEAP Subrecipients in order to provide the backup/supporting documentation necessary for reporting purposes

Implementation Dates: February 2016 – Temporary solution

September 2019 – Implement a household level data system

Responsible Person: Cathy Collingsworth

Reference No. 2015-027

Allowable Costs/Cost Principles

CFDA 14.239 – HOME Investment Partnerships Program
Award years – February 1, 2015 to January 31, 2016 and February 1, 2014 to January 31, 2015
Award numbers – M-15-SG-48-0100 and M-14-SG-48-0100
Type of finding – Significant Deficiency

Texas Department of Housing and Community Affairs (TDHCA) shall maintain internal controls over Federal programs that provides reasonable assurance that they are managing Federal awards in compliance with laws, regulations, and the provisions of contracts or grant agreements that could have a material effect on each of its Federal programs. (OMB Circular A-133, Subpart C, Section 300 (b)). All non-Federal entities shall follow Federal laws and implementing regulations applicable to procurements, as noted in Federal agency implementation of the A-102 Common Rule and OMB Circular A-110.

Initial Year Written: 2015 Status: Implemented

U.S. Department of Housing and Urban Development

OMB A-87 section H – Support of Salaries and Wages sets standards regarding time distribution, in addition to the standards for payroll documentation. These standards include personnel activity reports or equivalent documentation must meet the following standards: Budget estimates or other distribution percentages determined before the services are performed do not qualify as support for charges to Federal awards, but may be used for interim accounting purposes, provided that:

- 1. The governmental unit's system for establishing the estimates produces reasonable approximations of the activity actually performed;
- At least quarterly, comparisons of actual costs to budgeted distributions, based on the monthly activity reports are
  made. Costs charged to Federal awards to reflect adjustments made as a result of the activity actually performed
  may be recorded annually, if the quarterly comparisons show the differences between budgeted and actual costs
  are less than ten percent; and

#### HOUSING AND COMMUNITY AFFAIRS, TEXAS DEPARTMENT OF

3. The budget estimates or other distribution percentages are revised at least quarterly, if necessary, to reflect changed circumstances.

Texas Department of Housing and Community Affairs (TDHCA) requires its employees to complete weekly electronic timesheets, regardless of whether the employee works solely on a single Federal award or cost objective, or on multiple activities or cost objectives. For employees whose time is charged to multiple federal programs, timesheets have program codes that identify all the programs the employee works on and the amount of time spent working on the respective program. All employees fill out timesheets according to the hours that they worked. Employee time is charged based on a budgeted percentage. On a monthly basis, payroll staff reconcile actual time worked by program to the actual amount charged and make an adjusting entry in the subsequent period for the difference to actual. However, the review of the payroll adjusting entry is currently not at the correct precision level to ensure the true-up calculation is complete and accurate. No compliance exceptions were noted.

## Corrective Action:

Corrective action was taken.

## **Department of Human Services**

Reference No. 02-23

Allowable Costs/Cost Principles/Auto-Eligibility Approval by FEMA

CFDA 83.543 – Individual Family Grants (FEMA) Type of finding – Non-Compliance

In an effort to expedite assistance, FEMA automated the awarding process for selected individuals affected by Tropical Storm Allison. When caseworkers (both Federal and DHS employees) visit sites and perform inspections, their case files are loaded into NEMIS, FEMA's computer system. If the case file passed established threshold checks, approval was automatic and the award was transferred by DHS' computer system into the nightly batch of warrants requested from the State Treasury. For the files that were not auto approved, DHS personnel worked the files and when approval was given, they too were transferred into the nightly batch of warrant requests.

Initial Year Written: 2001 Status: Partially Implemented

Federal Emergency
Management Agency

FEMA has quality control procedures in place to monitor disasters. During the performance of these procedures, FEMA discovered that over payments were made to the auto approved (i.e., no DHS involvement) eligible recipients. The recipients were eligible for grant funds but the calculation of the amount was incorrect. FEMA has established an IFG Recoupment Process which includes reviewing 3,029 auto-approved files. Per their review, FEMA noted 814 over awards or a 27% error rate due to a FEMA programming error. The estimated dollars with those 814 files is \$1,835,207. These files were considered to be high-risk by FEMA (i.e., based on the nature of the programming error). DHS estimates that about 36,715 files were auto approved and the average claim per file is \$5,014.

#### Recommendation:

DHS is currently involved with FEMA assisting with the resolution of these over awards. The weekly Situation Reports published by FEMA include the current status of the Recoupment Process. DHS should continue to monitor FEMA's process.

## <u>Views of Responsible Officials and Corrective Action Plan – 2003:</u>

IFG personnel worked with FEMA personnel throughout fiscal year 2002 to identify cases and recoup Federal and State funds from Tropical Storm Allison. The State and FEMA are currently discussing the management and monitoring of recoupment cases. IFG is manually testing as many cases as possible related to Disaster 1425 that are auto-approved by NEMIS. As amounts that should be recouped are identified, the case is placed in the NEMIS recoupment queue. At present, there are about 700 cases representing \$1,624,000 in debt collection at FEMA's disaster finance center, of which approximately \$44,000 has been collected as of August 2003. Discussion is being held with U.S. Department of Treasury (IRS) regarding collection of these outstanding amounts.

## <u>Views of Responsible Officials and Corrective Action Plan – 2004:</u>

There are about 700 cases with overpayments of approximately \$1,617,000 being pursued by FEMA and the U.S. Department of Treasury. As of February 2005, approximately \$78,000 total has been returned. The U.S. Department of Treasury has begun turning cases over to private collection agencies.

## <u>Views of Responsible Officials and Corrective Action Plan – 2005:</u>

FEMA and HHSC staff continues to work closely on the recovery of overpayments associated with Tropical Storm Allison. As part of this recovery process, recipients have an opportunity to appeal. If no appeal is requested or if the recipient loses their appeal, FEMA has developed and implemented a process with the U.S. Treasury, Internal

#### **HUMAN SERVICES, DEPARTMENT OF**

Revenue Service to refer delinquent accounts for collection. As of November 2005, a total of \$473,662 has been recouped, consisting of \$152,229 in interest and \$321,433 in principal.

## *Views of Responsible Officials and Corrective Action Plan – 2006:*

FEMA and HHSC staffs continue to work closely on the recovery of overpayments associated with Tropical Storm Allison. As part of this recovery process, recipients have an opportunity to appeal. If no appeal is requested or if the recipient loses their appeal, FEMA has developed and implemented a process with the U.S. Treasury, Internal Revenue Service to refer delinquent accounts for collection. As of January 19, 2007, a total of \$363,779 in principal has been collected.

## *Views of Responsible Officials and Corrective Action Plan – 2007:*

FEMA and HHSC staffs continue to work closely on the recovery of overpayments associated with Tropical Storm Allison. As part of this recovery process, recipients have an opportunity to appeal. If no appeal is requested or if the recipient loses their appeal, FEMA has developed and implemented a process with the U.S. Treasury, Internal Revenue Service to refer delinquent accounts for collection. As of January 31, 2008, a total of \$425,878 in principal has been collected.

## *Views of Responsible Officials and Corrective Action Plan – 2008:*

FEMA and HHSC staffs continue to work closely on the recovery of overpayments associated with Tropical Storm Allison. As part of this recovery process, recipients have an opportunity to appeal. If no appeal is requested or if the recipient loses their appeal, FEMA has developed and implemented a process with the U.S. Treasury, Internal Revenue Service to refer delinquent accounts for collection. As of December 31, 2008, a total of \$483,535 in principal has been collected.

## *Views of Responsible Officials and Corrective Action Plan – 2009:*

FEMA and HHSC staffs continue to work closely on the recovery of overpayments associated with Tropical Storm Allison. As part of this recovery process, recipients have an opportunity to appeal. If no appeal is requested or if the recipient loses their appeal, FEMA has developed and implemented a process with the U.S. Treasury, Internal Revenue Service to refer delinquent accounts for collection. As of December 31, 2009, a total of \$514,141 in principal has been collected.

## *Views of Responsible Officials and Corrective Action Plan – 2010:*

FEMA and HHSC staff continues to work closely on the recovery of overpayments associated with Tropical Storm Allison. As part of this recovery process, recipients have an opportunity to appeal. If no appeal is requested or if the recipient loses their appeal, FEMA has developed and implemented a process with the U.S. Treasury, Internal Revenue Service to refer delinquent accounts for collection. As of December 31, 2010, a total of \$591,587 in principal has been collected.

## Views of Responsible Officials and Corrective Action Plan – 2011:

FEMA and HHSC staff continues to work closely on the recovery of overpayments associated with Tropical Storm Allison. As part of this recovery process, recipients have an opportunity to appeal. If no appeal is requested or if the recipient loses their appeal, FEMA has developed and implemented a process with the U.S. Treasury, Internal Revenue Service to refer delinquent accounts for collection. As of December 31, 2011, a total of \$584,131 in principal has been collected.

#### **HUMAN SERVICES, DEPARTMENT OF**

## *Views of Responsible Officials and Corrective Action Plan – 2012:*

FEMA and HHSC staff continues to work closely on the recovery of overpayments associated with Tropical Storm Allison. As part of this recovery process, recipients have an opportunity to appeal. If no appeal is requested or if the recipient loses their appeal, FEMA has developed and implemented a process with the U.S. Treasury, Internal Revenue Service to refer delinquent accounts for collection. As of December 5, 2012, a total of \$469,032 in principal has been collected. The reduced amount is a result of a refund returned back to the state in the amount of \$147,896.

## *Views of Responsible Officials and Corrective Action Plan – 2013:*

FEMA and HHSC staff continues to work closely on the recovery of overpayments associated with Tropical Storm Allison. As part of this recovery process, recipients have an opportunity to appeal. If no appeal is requested or if the recipient loses their appeal, FEMA has developed and implemented a process with the U.S. Treasury, Internal Revenue Service to refer delinquent accounts for collection. As of January 21, 2014, a total of \$639,017 in principal has been collected.

## *Views of Responsible Officials and Corrective Action Plan – 2014:*

FEMA and HHSC staff continues to work closely on the recovery of overpayments associated with Tropical Storm Allison. As part of this recovery process, recipients have an opportunity to appeal. If no appeal is requested or if the recipient loses their appeal, FEMA has developed and implemented a process with the U.S. Treasury, Internal Revenue Service to refer delinquent accounts for collection. As of January 15, 2015, a total of \$668,753 in principal has been collected.

## <u>Views of Responsible Officials and Corrective Action Plan – 2015:</u>

FEMA and HHSC staff continues to work closely on the recovery of overpayments associated with Tropical Storm Allison. As part of this recovery process, recipients have an opportunity to appeal. If no appeal is requested or if the recipient loses their appeal, FEMA has developed and implemented a process with the U.S. Treasury, Internal Revenue Service to refer delinquent accounts for collection. As of October 31, 2015, a total of \$670,873 in principal has been collected.

## *Views of Responsible Officials and Corrective Action Plan – 2016:*

Accepted. FEMA and HHSC staff continues to work closely on the recovery of overpayments associated with Tropical Storm Allison. As part of this recovery process, recipients have an opportunity to appeal. If no appeal is requested or if the recipient loses their appeal, FEMA has developed and implemented a process with the U.S. Treasury, Internal Revenue Service to refer delinquent accounts for collection. As of January 5, 2017, a total of \$668,753 in principal has been collected. The AR activity amount is the same as the year for \$668,753.04 but, the refund amount has changed from \$204,034.73 to \$208,085.76 for a difference of \$4,051.03. Last year the refund amount was added to AR activity amount in error 2015 total should have been \$668,753.04.

## *Views of Responsible Officials and Corrective Action Plan – 2017:*

FEMA and HHSC staff continues to work closely on the recovery of overpayments associated with Tropical Storm Allison. As part of this recovery process, recipients have an opportunity to appeal. If no appeal is requested or if the recipient loses their appeal, FEMA has developed and implemented a process with the U.S. Treasury, Internal Revenue Service to refer delinquent accounts for collection. As of November 15, 2017, a total of \$724,790.99 in principal has been collected. The remaining balance is \$408,610.87

Implementation Date: Ongoing

Responsible Person: Valerie Pacheco

# **Department of Public Safety**

Reference No. 2016-029 **Subrecipient Monitoring** (Prior Audit Issue – 2015-031)

CFDA 97.036 – Disaster Grants – Public Assistance (Presidentially Declared Disasters) Award years - See below Award numbers - See below Statistically valid sample - no

Type of finding - Significant Deficiency and Non-Compliance

The Department of Public Safety (DPS) is required by 2 CFR Part 200, Subpart F to monitor subrecipients to ensure compliance with Federal rules and regulations, as well as the provisions of the contracts or grant agreements. This monitoring includes but is not limited to: award identification, during-the-award monitoring, and close out and sanctions activities. Additionally per 2 CFR Part 200.331, all pass-through entities must identify the dollar amount made available under each Federal award and the CFDA number at the time of each disbursement Per 2 CFR 200.303, DPS must establish and maintain effective internal controls

Initial Year Written: 2015 Status: Partially Implemented

U.S. Department of Homeland

Security

over Federal awards that provides reasonable assurance that they are managing Federal awards in compliance with Federal statues, regulations, and the provisions of contracts or grant agreements that could have a material effect on each of its Federal programs.

Per 44 CFR 206.205 (a), for small projects under Public Assistance, the final payment of the Federal share of these projects will be made to the Grantee upon approval of the Project Worksheet. DPS will make payment of the Federal share to the subrecipient as soon as practicable after Federal approval of funding. Before the closeout of the disaster contract, DPS must certify that all such projects were completed in accordance with Federal Emergency Management Agency (FEMA) approvals and that the State contribution to the non-Federal share, as specified in the FEMA-State Agreement, has been paid and met. The Public Assistance Policy indicates that in order to complete this certification, the State may decide to review some, or all, of an applicant's small projects.

Based on the above, the Department of Public Safety's Department of Emergency Management (TDEM) has put in place a policy to verify the completion of 20% of small projects to support certification of small projects. The verification of project completion is delegated to both DPS and third-party recovery officers but TDEM does not have controls in place to facilitate tracking of these reviews and thereby ensuring compliance with the 20% policy. Additionally, DPS does not have a process in place to notify their subrecipients of the CFDA number at the time of each disbursement.

Open disasters during fiscal year 2016 were:

Disaster Number	Award Number	Disaster Declaration Date
1606	1606DRTXP00000001	September 24, 2005
1624	1624DRTXP00000001	January 11, 2006
1709	1709DRTXP00000001	June 29, 2007
1780	1780DRTXP00000001	July 24, 2008
1791	1791DRTXP00000001	September 13, 2008
1931	1931DRTXP00000001	August 3, 2010
1999	1999DRTXP00000001	July 1, 2011
3290	3290EMTXP00000001	August 29, 2008
3363	3363EMTXP00000001	April 19, 2013
4029	4029DRTXP00000001	September 9, 2011
4136	4136DRTXP00000001	August 2, 2013
4159	4159DRTXP00000001	December 20, 2013
3363	3363EMTXP00000001	April 19, 2013

# PUBLIC SAFETY, DEPARTMENT OF

Disaster Number	Award Number	Disaster Declaration Date
4029	4029DRTXP00000001	September 9, 2011
4223	4223DRTXP00000001	May 29, 2015
4245	4245DRTXP00000001	November 25, 2015
4255	4255DRTXP00000001	February 9, 2016
4266	4266DRTXP00000001	March 19, 2016
4269	4269DRTXP00000001	April 25, 2016
4272	4272DRTXP00000001	June 11, 2016

# Corrective Action:

This finding was reissued as current year reference number 2017-027.

# **Department of State Health Services**

Reference No. 2016-030 Eligibility

(Prior Audit Issue - 2015-036)

CFDA 93.917 - HIV Care Formula Grants Award years - April 1, 2016 to March 31, 2017 and April 1, 2015 to March 31, 2016 Award numbers - X07HA00054-26 and X07HA00054-25 Statistically valid sample - no Type of finding - Material Weakness and Material Non-Compliance

Per 2 CFR 200.303, Department of State Health Services (DSHS) must establish and maintain effective internal controls over Federal awards that provides reasonable assurance that they are managing Federal awards in compliance with Federal statues, regulations, and the provisions of contracts or grant agreements that could have a material effect on each of its Federal programs. To be eligible to receive assistance in the form of therapeutics, an individual must have a medical diagnosis of HIV/AIDS and be a low-income individual, be a resident of

Initial Year Written: Status: Partially Implemented

U.S. Department of Health and **Human Services** 

the State and also be uninsured or underinsured, as defined by the State (42 USC 300ff-26(b)).

Department of State Health Services' (DSHS) HIV/STD Comprehensive Services Branch has an in-take process in place to process all completed applications for individuals to receive grant funded medications under the HIV Care Program. Eligibility is determined based on review of the completed application and verification of medical diagnosis of HIV/AIDS, income, residency and insurance status. Once a participant is deemed eligible and becomes active in the program, they will be automatically dropped if there has been no activity for this participant in the last six months. Additionally, all active participants are to be recertified every 12 months in order to determine continued eligibility in the program. DSHS' policy is to have a case worker review each incoming application and determine eligibility. Therefore, DSHS is unable to assert that all applicants were correctly deemed eligible and recertified, if applicable. Reliance for verifying all aspects of eligibility and recertification are the responsibility of the case worker. No independent review controls were able to be identified.

DSHS has a quarterly quality assurance review process where management selects 20 client records from new applications and recertifications and validates the eligibility documentation and determination. Additionally, a monthly check of all active participants is run against Health Management System (HMS) to make sure applicants have no insurance and the State of Texas is a last resort for payments. The results of this report are reviewed and letters are sent to applicants to drop them from the program if no longer deemed eligible based on insurance status. No exceptions were noted for these processes in fiscal year 2016.

Out of a sample of 40 active client files reviewed that had been certified or recertified in fiscal year 2016, 17 were recertifications and all were older than 12 months old. There is no formal process to recertify clients every 12 months.

## **Corrective Action:**

This finding was reissued as current year reference number 2017-029.

#### STATE HEALTH SERVICES, DEPARTMENT OF

Reference No. 2016-031

#### Allowable Costs/Cost Principles

(Prior Audit Issues – 2015-035, 2014-017 and 2013-027)

CFDA 10.557 - Special Supplemental Nutrition Program for Women, Infants, and Children

Award years - October 1, 2015 to September 30, 2016 and October 1, 2014 to September 30, 2015

Award number - 6TX700506

CFDA 93.268 – Immunization Cooperative Agreements

Award years - January 1, 2016 to December 31, 2016 and January 1, 2015 to December 31, 2015

Award numbers - 5NH23IP000773-04 and 5H23IP000773-03

#### CFDA 93.917 - HIV Care Formula Grants

Award years - April 1, 2016 to March 31, 2017 and April 1, 2015 to March 31, 2016

Award numbers - X07HA00054-26 and X07HA00054-25

## CFDA 93.959 - Block Grants for Prevention and Treatment of Substance Abuse

Award years - October 1, 2015 to September 30, 2017 and October 1, 2014 to September 30, 2016,

Award numbers - 2B08TI010051-16 and 2B08TI010051-15

#### **Non-Major Programs:**

- 10.475 Cooperative Agreements with State for Intrastate Meat and Poultry Inspection
- 66.001 Air Pollution Control Program Support
- 66.701 Toxic Substances Compliance Monitoring Cooperative Agreements
- 66.707 TSCA Title IV State Lead Grants Certification of Lead-Based Paint Professionals
- 93.018 Strengthening Public Health Services at the Outreach Offices of the U.S.-Mexico Border Health Commission
- 93.073 Birth Defects and Developmental Disabilities Prevention and Surveillance
- 93.074 Hospital Preparedness Program (HPP) and Public Health Emergency Preparedness (PHEP) Aligned Cooperative Agreements
- 93.079 Cooperative Agreements to Promote Adolescent Health through School-Based HIV/STD Prevention and School-Based Surveillance
- 93.103 Food and Drug Administration Research
- 93.116 Project Grants and Cooperative Agreements for Tuberculosis Control Programs
- 93.130 Cooperative Agreements to States/Territories for the Coordination and Development of Primary Care Offices
- 93.150 Projects for Assistance in Transition from Homelessness
- 93.235 Affordable Care Act (ACA) Abstinence Education Program
- 93.240 State Capacity Building
- 93.243 Substance Abuse and Mental Health Services Projects of Regional and National Significance
- 93.251 Universal Newborn Hearing Screening
- 93.262 Occupational Safety and Health Program
- 93.270 Adult Viral Hepatitis Prevention and Control
- 93.283 Centers for Disease Control and Prevention Investigations and Technical Assistance
- 93.305 National State Based Tobacco Control Programs
- 93.336 Behavioral Risk Factor Surveillance System
- 93.448 Food Safety and Security Monitoring Project
- 93.521 The Affordable Care Act: Building Epidemiology, Laboratory, and Health Information Systems Capacity in the Epidemiology and Laboratory Capacity for Infectious Disease (ELC) and Emerging Infections Program (EIP) Cooperative Agreements; PPHF
- 93.735 State Public Health Approaches for Ensuring Quitline Capacity Funded in Part by Prevention and Public Health Funds (PPHF)
- 93.752 Cancer Prevention and Control Programs for State, Territorial and Tribal Organizations financed in part by Prevention and Public Health Funds
- 93.757 State and Local Public Health Actions to Prevent Obesity, Diabetes, Heart Disease and Stroke (PPHF)
- 93.758 Preventive Health and Health Services Block Grant funded solely with Prevention and Public Health Funds (PPHF)
- 93.777 State Survey and Certification of Health Care Providers and Suppliers (Title XVIII) Medicare
- 93.815 Domestic Ebola Supplement to the Epidemiology and Laboratory Capacity for Infectious Diseases (ELC)
- 93.940 HIV Prevention Activities Health Department Based
- 93.944 Human Immunodeficiency Virus (HIV)/Acquired Immunodeficiency Virus Syndrome (AIDS) Surveillance
- 93.945 Assistance Programs for Chronic Disease Prevention and Control
- 93.958 Block Grants for Community Mental Health Services
- 93.977 Preventive Health Services Sexually Transmitted Diseases Control Grants
- 93.982 Mental Health Disaster Assistance and Emergency Mental Health
- 93.991 Preventive Health and Health Services Block Grant

#### STATE HEALTH SERVICES, DEPARTMENT OF

93.994 – Maternal and Child Health Services Block Grant to the States Statistically valid sample – no Type of finding – Significant Deficiency

Per 2 CFR 200.303, Texas Department of State Health Services (DSHS) must establish and maintain effective internal controls over Federal awards that provides reasonable assurance that they are managing Federal awards in compliance with Federal statues, regulations, and the provisions of contracts or grant agreements that could have a material effect on each of its Federal programs. Title 2 Code of Federal Regulations Section 200.430 Compensation – Personal Services sets standards for payroll documentation which include:

Initial Year Written: 2013 Status: Partially Implemented

- U.S. Department of Agriculture
  U.S. Department of Health and
  Human Services
- (1) Charges to Federal awards for salaries and wages must be based on records that accurately reflect the work performed. These records must:
  - (i) Be supported by a system of internal control which provides reasonable assurance that the charges are accurate, allowable, and properly allocated;
  - (ii) Be incorporated into the official records of the non-Federal entity;
  - (iii) Reasonably reflect the total activity for which the employee is compensated by the non-Federal entity, not exceeding 100% of compensated activities (for IHE, this per the IHE's definition of IBS);
  - (iv) Encompass both federally assisted and all other activities compensated by the non-Federal entity on an integrated basis, but may include the use of subsidiary records as defined in the non-Federal entity's written policy;
  - (v) Comply with the established accounting policies and practices of the non-Federal entity;
  - (vi) [Reserved];
  - (vii) Support the distribution of the employee's salary or wages among specific activities or cost objectives if the employee works on more than one Federal award; a Federal award and non-Federal award; an indirect cost activity and a direct cost activity; two or more indirect activities which are allocated using different allocation bases; or an unallowable activity and a direct or indirect cost activity;
  - (viii) Budget estimates (i.e., estimates determined before the services are performed) alone do not qualify as support for charges to Federal awards, but may be used for interim accounting purposes, provided that:
    - (A) The system for establishing the estimates produces reasonable approximations of the activity actually performed;
    - (B) Significant changes in the corresponding work activity (as defined by the non-Federal entity's written policies) are identified and entered into the records in a timely manner. Short term (such as one or two months) fluctuation between workload categories need not be considered as long as the distribution of salaries and wages is reasonable over the longer term; and
    - (C) The non-Federal entity's system of internal controls includes processes to review after-the-fact interim charges made to a Federal awards based on budget estimates. All necessary adjustment must be made such that the final amount charged to the Federal award is accurate, allowable, and properly allocated.

DSHS requires its employees to complete monthly time and leave reporting, regardless of whether the employee works solely on a single Federal award or cost objective, or on multiple activities or cost objectives. Each employee has a default task profile based on their position in the agency that determines how their payroll dollars are allocated. These task profiles are reevaluated every year by department supervisors. Employees are instructed and given training on how to report any deviations from their profile as well as report any vacation time, sick time, leave of absence, etc. Employees are required to certify their time by the 15<sup>th</sup> of the month for the previous months' time. When an employee submits their time, they simply report any hours that deviated from their profile, but their profile is not shown on the certification screen. The employee task profile can be retrieved via a link separate from the certification process. Therefore, if an employee is not aware of how their time is being allocated (i.e. their default task profile), there is risk that individuals do not know the time allocation that they are certifying. Supervisors approve monthly payroll for their employees only if there are deviations from the employee task profile. In addition, deviations recorded are one month in arrears. For example, an October deviation change would not be reflected until the November payroll and DSHS is not going back and adjusting October for the deviation.

Forty payroll samples under the Block Grants for Prevention and Treatment of Substance Abuse Program were selected for test work. There were none in our sample that deviated from their task profile for regular hours worked (i.e., excludes deviated time for vacation, sick time, etc.).

In prior years, updates were made to DSHS Policy FS-1110, Time and Labor Accounting to more clearly address labor account code training required for all employees. Additionally, the on-boarding training for all new employees was updated to more specifically provide employees with guidance on labor account codes, monthly time reporting, task profiles, and how to report time deviations from task profiles. In 2016, this training became required for the entire agency including managers and existing employees. The DSHS Budget Office also provides a monthly profile sheet to department managers for review which contains all the employees assigned to them by name, position number, and their respective profile allocations. Department managers are asked to review and note any changes in job functions that would need to be updated in the respective employee profiles. However, a response from the managers confirming the accuracy of the task profiles is currently not required. The DSHS Budget Office also does quarterly budget to actual reviews which includes payroll.

Total payroll expenditures for the DSHS programs noted above and included in the Schedule of Expenditures of Federal Awards for fiscal year 2016 is approximately \$55.75 million. Total federal payroll deviation dollars was less than one and a half percent of total federal payroll expenditures in fiscal year 2016.

## Corrective Action:

This finding was reissued as current year reference number 2017-030.

Reference No. 2016-032 **Special Tests and Provisions – Independent Peer Reviews**(Prior Audit Issue – 2015-039)

CFDA 93.959 – Block Grants for Prevention and Treatment of Substance Abuse Award years – October 1, 2015 to September 30, 2017 and October 1, 2014 to September 30, 2016 Award numbers – 2B08TI010051-16 and 2B08TI010051-15 Statistically valid sample – no Type of finding – Significant Deficiency

The State must provide for independent peer reviews which assess the quality, appropriateness, and efficacy of treatment services provided to individuals. At least five percent of the entities providing services in the State shall be reviewed. The entities reviewed shall be representative of the entities providing the services (42 USC 300x-53(a)). States may satisfy the independent peer review requirement by demonstrating that at least five percent of their entities providing services obtained accreditation, during their fiscal year, from a private accreditation body such as the Joint Commission on the Accreditation of

Initial Year Written: 2015
Status: Partially Implemented
U.S. Department of Health and
Human Services

Healthcare Organizations, the Commission on the Accreditation of Rehabilitation Facilities, or a similar organization.

Per 2 CFR 200.303, Texas Department of State Health Services (DSHS) must establish and maintain effective internal controls over Federal awards that provides reasonable assurance that they are managing Federal awards in compliance with Federal statues, regulations, and the provisions of contracts or grant agreements that could have a material effect on each of its Federal programs.

In reviewing the independent peer reviews conducted by DSHS in fiscal year 2016, DSHS' policy in place at the time was to have the lead program specialist in the Mental Health and Substance Abuse Division (MHSA) execute and oversee the peer review process. This individual is solely responsible for the selection of the representative sample of entities to review, ensuring the peer reviewers are independent, training the peer reviewers, and overseeing the execution of the actual reviews and the resulting report. As designed, no one independent of the lead program specialist is verifying that the annual process was executed in accordance with DSHS policy. No compliance exceptions were noted.

#### STATE HEALTH SERVICES, DEPARTMENT OF

As of May 2016 policies regarding these independent peer reviews were updated to include an independent review of the compliance with the five percent requirement and review of documentation providing evidence of the independence of the peer reviewers. Also added was a quality assurance process to review a sample of the peer reviews completed to validate the summary report.

#### Corrective Action:

This finding was reissued as current year reference number 2017-022.

Reference No. 2016-033

Matching, Level of Effort, Earmarking

CFDA 93.917 – HIV Care Formula Grants Award year – April 1, 2015 to March 31, 2016 Award number – X07HA00054-25 Statistically valid sample – no Type of finding – Non-Compliance

Unless waived by the Secretary, for the purpose of providing health and support services to women, youth, infants, and children with HIV disease, including treatment measures to prevent the perinatal transmission of HIV, a State shall use for each of these populations not less than the percentage of Part B funds in a fiscal year constituted by the ratio of the population involved (women, youth, infants, or children) in the State with AIDS to the general population in the State of individuals with AIDS (42 USC 300ff-22(e)). This information is provided to the State by HRSA in the annual application guidance (Appendix II, Estimated

Initial Year Written: 2016 Status: Implemented

U.S. Department of Health and Human Services

Number/Percent of Women, Infants, and Children Living with AIDS in States and Territories).

For the federal fiscal year 2015 Woman, Infants, Children, and Youth (WICY) Report, the Texas Department of State Health Services (DSHS) did not retain supporting documentation for the "Total RWHAP Part B Funds Used to Provide Services" line item, which reports total HIV expenditures in each of the applicable categories for women, infant, children and youth. Additionally, no supporting documentation was retained for the line item "Total Medicaid Funds Used to Provide Services", which is in Part C of this report and is used for waiver purposes for applicable earmark categories not met. As such, compliance with this earmarking requirement could not be determined.

## **Corrective Action:**

Corrective action was taken.

#### STATE HEALTH SERVICES, DEPARTMENT OF

Reference No. 2016-034

**Special Tests and Provisions – Food Instrument and Cash-Value Voucher Disposition** (Prior Audit Issue – 2015-038)

CFDA 10.557 – Special Supplemental Nutrition Program for Women, Infants, and Children Award years – October 1, 2015 to September 30, 2016 and October 1, 2014 to September 30, 2015 Award number – 6TX700506
Statistically valid sample – no
Type of finding – Non-Compliance

A State agency must account for all food instruments (FIs) issued within 120 days of the FI's first valid date for participant use. This requirement also applies to Cash Value Vouchers (CVVs). The State agency must identify all FIs and CVVs as either issued or voided; and identify issued FIs and CVVs as either redeemed or unredeemed. Redeemed FIs and CVVs must be identified as one of the following: (1) validly issued, (2) lost or stolen, (3) expired, (4) duplicate, or (5) not matching valid enrollment and issuance records. State agencies generally do

Initial Year Written: 2015 Status: Implemented

U.S. Department of Agriculture

this by analyzing computer reports that provide detailed issuance and redemption information on each FI and CVV. In an Electronic Benefit Transfer (EBT) system, however, this requirement may be met by linking the Primary Account Number (PAN) or benefit issuance ID number associated with the electronic transaction to valid enrollment and issuance records. EBT systems aggregate benefits for all participants in a family or household. Therefore, the benefits issued shall match benefits redeemed only at the aggregate (household or family) level. The State agency's management information system shall account for individual participant benefits aggregated for any family or household (7 CFR section 246.12(q)). Per 2 CFR 200.303, Texas Department of State Health Services (DSHS) must establish and maintain effective internal controls over Federal awards that provides reasonable assurance that they are managing Federal awards in compliance with Federal statues, regulations, and the provisions of contracts or grant agreements that could have a material effect on each of its Federal programs.

Nineteen out of 40 unreconciled PANs reviewed were not reconciled within 120 days of the FI's first valid date for participant use. These PANs reviewed were reconciled between six and 75 days late. Based on discussions with the Department of State Health Services (DSHS), these exceptions are due to IT issues that occurred during an IT system transition period for EBT claims processing to a new third-party service organization.

#### Corrective Action:

Corrective action was taken.

## **Texas Education Agency**

Reference No. 2016-035

**Cash Management** 

Matching, Level of Effort, Earmarking

**Period of Performance** 

Reporting

**Subrecipient Monitoring** 

Special Tests and Provisions – Access to Federal Funds for New or Significantly Expanded Charter Schools (Prior Audit Issues – 2015-041, 2014-021, and 2013-031)

CFDA 84.011 - Migrant Education - State Grant Program

Award years – July 1, 2015 to September 30, 2017, July 1, 2014 to September 30, 2016, and July 1, 2013 to September 30, 2015

Award numbers - S011A150044, S011A140044, and S011A130044

CFDA 84.371 - Striving Readers

Award years - October 1, 2015 to September 30, 2016, October 1, 2014 to September 30, 2016, October 1, 2013 to September 30, 2015, and October 1, 2011 to September 30, 2016

Award numbers - S371C110013-15, S371C110013-14, S371C110013-14B, S371C110013-13, and S371C110013-11A

**Special Education Cluster (IDEA)** 

Award years – July 1, 2015 to September 30, 2017, July 1, 2014 to September 30, 2016, and July 1, 2013 to September 30, 2015

Award numbers – H173A150004, H027A150008-15B, H173A140004, H027A140008-14B, H173A130004, and H027A130168-13A

Statistically valid sample - no

Type of finding - Significant Deficiency

Per 2 CFR 200.303, Texas Education Agency (TEA) must establish and maintain effective internal controls over Federal awards that provides reasonable assurance that they are managing Federal awards in compliance with Federal statues, regulations, and the provisions of contracts or grant agreements that could have a material effect on each of its Federal programs. TEA utilizes PeopleSoft's General Ledger as a financial management application. TEA's implementation of the application is known as TCAPPS.

Initial Year Written: 2013
Status: Partially Implemented

U.S. Department of Education

TEA has a formal policy to develop, test, and approve program changes for TCAPPS. Three developers had access to App Designer, PeopleSoft's development tool, which can be utilized to make program changes to TCAPPS. The developer's access rights to App Designer were restricted in August 2016 preventing them from the ability to migrate their own program changes. Access to migrate changes to the production environment should be restricted appropriately and based on job function to help ensure adequate internal controls are in place and appropriate segregation of duties exist. Developers with access to migrate changes to production systems introduce the risk of unauthorized changes to applications and data. Developers should not have access to migrate changes to the production environment. Three developers also have administrative access to TCAPPS that provide the ability to modify permission lists in TCAPPS. Developers should not have access privileges above read-only in the application.

TEA uses information produced from TCAPPS for compliance with applicable compliance requirements under various components of Cash Management, Eligibility for Subrecipients, Matching, Level of Effort, and Earmarking, Period of Performance, Reporting, and Subrecipient Monitoring. No compliance exceptions were noted with regard to the use of TCAPPS data in the analysis related to the applicable compliance requirements.

## **Corrective Action:**

This finding was reissued as current year reference number 2017-032.

Reference No. 2016-036

Subrecipient Monitoring

Special Tests and Provisions – Priority for Services

CFDA 84.011 – Migrant Education – State Grant Program
Award years – July 1, 2015 to September 30, 2017; July 1, 2014 to September 30, 2016; July 1, 2013 to September 30, 2015
Award numbers – S011A150044, S011A140044, S011A130044
Statistically valid sample – no
Type of finding –Non-Compliance

Texas Education Agency (TEA) is required by 2 CFR Part 200, Subpart F to monitor subrecipients to ensure compliance and Federal rules and regulations, as well as the provisions of the contracts or grant agreements. This monitoring includes but is not limited to: award identification, during-the-award monitoring, and close out and sanctions activities. Additionally, State Education Agencies (SEAs) and Local Education Agencies (LEAs) or other local operating agencies must give priority for Migrant Education Program (MEP) services (PFS) to

Initial Year Written: 2016 Status: Partially Implemented

U.S. Department of Education

migratory children who are failing, or most at risk of failing, to meet the State's challenging content and academic achievement standards, and whose education has been interrupted in the regular school year (Title I, Part C, Section 1304(d) of ESEA (20 USC 6394(d)). Per 2 CFR 200.303, TEA must establish and maintain effective internal controls over Federal awards that provides reasonable assurance that they are managing Federal awards in compliance with Federal statues, regulations, and the provisions of contracts or grant agreements that could have a material effect on each of its Federal programs.

TEA uses a third-party service organization to manage, host, and administer the NGS application for Migrant Education. Migrant student information is entered into the NGS application by regional Education Service Centers (ESCs) based on applications reviewed. When the ESCs encode the student information into the NGS application, a student is flagged as PFS if the information matches the criteria set in the system. The flagging within the NGS application was tested with no exceptions. However, TEA does not have a process in place to monitor the completeness and accuracy of the information input into NGS by the ESCs for PFS eligibility, or a process for monitoring of program records to determine if these children who were identified as priority were provided MEP services. Based on the *Consolidated State Performance Report* for School Year 2014-2015, which was completed by TEA in fiscal year 2016, PFS children made up approximately 12,000 of the approximately 42,000 eligible migrant children, or approximately 28%. No other compliance exceptions were identified for subrecipient monitoring for MEP.

#### Recommendation:

TEA should implement monitoring procedures for the ESCs in regards to completeness and accuracy of identified PFS children, as well as monitoring of MEP services for these children.

### *Views of Responsible Officials – 2016:*

Accepted. The Texas Education Agency has already implemented significant process enhancements in these areas. Through analysis of the exceptions identified in the audit, the Agency will work to develop and implement corrective action to further improve the processes. See the corrective action plan for further details.

# Corrective Action Plan – 2016:

TEA will implement additional monitoring procedures for the ESCs to ensure the completeness and accuracy of the identification of PFS children by requesting that each ESC submit to TEA a random sample of Priority For Service (PFS) student list with supporting documentation from LEAs on a quarterly basis. NGS data will be requested by TEA to verify the criteria for PFS is met for each child selected. In addition, TEA will implement procedures for the monitoring of MEP services provided for these children by requesting from each ESC Priority For Service (PFS) Action Plan samples and randomly requesting supporting documentation. TEA will review the action plans and

#### TEXAS EDUCATION AGENCY

supporting documentation submitted to ensure that LEAs have provided appropriate MEP services to students identified as PFS.

## 2017 Update:

TEA did not implement a control to monitor the completeness and accuracy of the information input into NGS by the ESCs for PFS eligibility. The monitoring of program records for children who were identified as priority and provided MEP services has been implemented.

## *Views of Responsible Officials – 2017:*

Accepted. The Texas Education Agency (TEA) has already implemented significant process enhancements in these areas. Through analysis of the exceptions identified in the audit, the Agency will work to develop and implement corrective action to further improve the processes. See the corrective action plan for further details.

## Corrective Action Plan – 2017:

TEA implemented a control to monitor the completeness and accuracy of the information input into NGS by the Education Service Centers (ESCs) for Priority For Service (PFS) eligibility subsequent to the audit. The monitoring of program records for children who were identified as priority and provided Migrant Education Program (MEP) services has been implemented. TEA has begun the implementation of additional monitoring procedures for the ESCs by requesting that each ESC submit to TEA a random sample of PFS student list with supporting documentation from LEAs on a quarterly basis. TEA will request New Generation System (NGS) data to verify the criteria for PFS is met for each child selected. In addition, TEA has implemented procedures for the monitoring of MEP services provided for these children by requesting from each ESC Priority For Service (PFS) Action Plan samples and randomly requesting supporting documentation. TEA will review the action plans and supporting documentation submitted to ensure that LEAs have provided appropriate MEP services to students identified as PFS.

Implementation Date: September 2017

Responsible Person: Susie Coultress

# **Texas Higher Education Coordinating Board**

Reference No. 2016-037

Special Tests and Provisions – Individual Record Review Special Tests and Provisions – Enrollment Reports

CFDA 84.032L – Federal Family Education Loans (FFEL) Award year – July 1, 2015 to June 30, 2016 Award number – N/A Statistically valid sample – no Type of finding – Significant Deficiency and Non-Compliance

Per 2 CFR 200.303, the Texas Higher Education Coordinating Board (THECB) must establish and maintain effective internal controls over Federal awards that provides reasonable assurance that they are managing Federal awards in compliance with Federal statues, regulations, and the provisions of contracts or grant agreements that could have a material effect on each of its Federal programs.

Initial Year Written: 2016 Status: Implemented

U.S. Department of Education

For Individual Record Review, a lender is required to maintain current, complete, and accurate records of each loan that it holds. These loan records (files) form the basis for the information contained in the Lender's Interest and Special Allowance Request and Report (LaRS). The records must be maintained in a system that allows ready identification of each loan's status. Except for the loan application and the promissory note, these records may be stored in microform, computer file, optical disk, CD-ROM, or other media formats provided that the means of storage meets the requirements in 34 CFR Sections 668.24(d)(3)(i) through (iv) (34 CFR Section 682.414(a)).

For Enrollment Reporting, schools are required to confirm and report to the National Student Loan Data System (NSLDS) the enrollment status of students who receive Federal student loans. Enrollment information is used to determine the borrower's eligibility for in-school status, deferment, interest subsidy, and grace period. Enrollment changes, such as a change from full-time to half-time status, graduation, withdrawal, or an approved leave of absence, are changes that need to be reported. The enrollment information is merged into the NSLDS database and reported to guarantors, lenders, and servicers of student loans.

Lenders must use the NSLDS data to make adjustments for interest and special allowance billings on each loan. The billing for interest benefits and special allowance payments relies on the timely and proper processing of student enrollment information, including timely conversion to repayment status. The conversion of a loan to repayment status is subject to a number of conditions as defined in 34 CFR Section 682.209. Typically, Stafford loan borrowers begin repayment six months following the date on which the borrower is no longer enrolled on at least a half-time basis at a school. PLUS and consolidation loans go into repayment on the day the loan is disbursed, or if disbursed in multiple installments, on the date the loan is fully disbursed. The first payment is due within 60 days of the date the loan is fully disbursed (34 CFR Section 682.209).

Clearinghouse Report or NSLDS data should be updated in the lender's records within 60 days of notification (report date per NSLDS or Clearinghouse Reports). For student who are converting to repayment status, repayment date should be calculated based on the six month grace period or 30 day notice for students whose grace has already expired. If the borrower is in repayment status when the THECB is notified the first payment must be due no later than 75 days from notification (report date). (34 CFR section 628.209).

THECB downloads approximately two to three Clearinghouse files per week for processing. When the Clearinghouse reports are run through batch in THECB's loan system, there are two reports generated from these batch runs that contain information affecting the status of a student. One of these files is a listing of records that were automatically updated in THECB's loan system. The other is a listing of records that need to be manually reviewed and changed if deemed necessary.

Effective April 2016, THECB implemented a monthly control to monitor and sample the manual enrollment status update report processing to ensure borrower statuses were being updated completely and accurately. Prior to April 2016, there was no evidence of review of the manual enrollment status update report processing.

Audit procedures involved a review of 40 borrowers' individual records and 65 borrowers' status changes from enrollment reports. Of the 65 borrowers examined for enrollment report status changes, 40 were generated from manual update reports and 15 were generated from automated update reports. For one out of 40 borrowers for individual records reviewed, the borrower's disclosure statement could not be located for the loan selected. For one out of 40 manual status changes from enrollment reports, the borrower was not timely updated from deferment status as a half time student to repayment status as a less than half time student. The borrower dropped below half time enrollment status on July 10, 2015, and re-entered half time enrollment status on June, 6, 2016. The borrower remained in deferment status during this time. On July 18, 2016 a correction was made in the THECB's system to reverse interest billed to federal government of approximately \$736 during the ineligible deferment status. This correction was reported on the September 30, 2016 LaRS, therefore no questioned costs. All borrower status changes examined on automated update reports were timely and accurately updated in THECB's loan system.

#### Corrective Action:

Corrective action was taken.

Reference No. 2016-038

Special Tests and Provisions - Due Diligence by Lenders in the Collection of Delinquent Loans

CFDA 84.032L – Federal Family Education Loans (FFEL) Award year – July 1, 2015 to June 30, 2016 Award number – N/A Statistically valid sample – no Type of finding – Significant Deficiency and Non-Compliance

Per 2 CFR 200.303, Texas Higher Education Coordinating Board (THECB) must establish and maintain effective internal controls over Federal awards that provides reasonable assurance that they are managing Federal awards in compliance with Federal statues, regulations, and the provisions of contracts or grant agreements that could have a material effect on each of its Federal programs.

Initial Year Written: 2016 Status: Partially Implemented

U.S. Department of Education

Lenders are required to engage in specific collection activities and meet specific claim-filing deadlines on delinquent loans. In the case of a loan made to a borrower who is incarcerated, residing outside the United States or its Territories, Mexico, or Canada, or whose telephone number is unknown, the lender may send a forceful collection letter instead of each telephone effort described below. There are also specific collection activities that must be performed before a lender can file a default claim on a loan with an endorser. The due diligence provisions preempt any State law, including State statutes, regulations, or rules that would conflict with or hinder satisfaction of the requirements or frustrate the purposes of that section (34 CFR Section 682.411).

Collection activity with respect to a loan is defined as:

- a. Mailing or otherwise transmitting to the borrower at an address that the lender reasonably believes to be the borrower's current address, a collection letter or final demand letter that satisfies the timing and content requirements of 34 CFR Sections 682.411(c), (d), (e), or (f);
- b. Attempting telephone contact with the borrower;
- c. Conducting skip-tracing efforts, in accordance with 34 CFR Sections 682.411(h)(1) or (m)(1)(iii) to locate a borrower whose correct address or telephone number is unknown to the lender;
- d. Mailing or otherwise transmitting to the guaranty agency a request for default aversion assistance available from the agency on the loan at the time the request is transmitted; or
- e. Any telephone discussion or personal contact with the borrower as long as the borrower is apprised of the account's past-due status (34 CFR Section 682.411(l)(5)).

A lender/servicer may not permit the occurrence of a gap of more than 45 days (or 60 days in the case of a transfer) in collection activity on a loan (34 CFR Section 682.411(j)).

A lender is required to maintain complete and accurate records of each loan that it holds. In determining whether the lender met the due diligence compliance requirements pertaining to collection of delinquent loans, the documentation maintained must include a collection history showing the date and subject of each communication between the lender and the borrower or endorser relating to collection of a delinquent loan; each communication (other than regular reports by the lender showing that an account is current) between the lender and a credit bureau regarding the loan; each effort to locate a borrower whose address is unknown at any time; and each request by the lender for default aversion assistance on the loan (34 CFR Section 682.414(a)(4)).

Failure to comply with the Federal due-diligence regulations will result in the loss of reinsurance for the guaranty agency, the loss of a lender's right to receive an insurance payment from the guaranty agency's Federal Fund, and the lender's right to receive interest and special allowance (34 CFR Part 682, Appendix D, Paragraph I.B.3).

The required collection activities are described below. As part of one of the collection activities, the lender must provide the borrower with information on the availability of the Student Loan Ombudsman's office (34 CFR Section 682.411).

<u>I to 15 Days Delinquent</u>: One written notice or collection letter should be sent to the borrower informing the borrower of the delinquency and urging the borrower to make payments sufficient to eliminate the delinquency (except in the case where a loan is brought into this period by a payment on the loan, expiration of an authorized deferment or forbearance period, or the lender's receipt from the drawee of a dishonored check submitted as a payment on the loan.) The notice or collection letter sent during this period must include, at a minimum, a lender contact, a telephone number, and a prominent statement informing the borrower that assistance may be available if he or she is experiencing difficulty in making a scheduled repayment.

16 to 180 Days Delinquent (16-240 days delinquent for a loan repayable in installments less frequently than monthly): Unless exempted as set forth in 34 CFR Section 682.411(d)(4), during this period the lender shall engage in the following:

- a. At least four diligent telephone contacts (see definition of a "diligent telephone contact" below) urging the borrower to make the required payments on the loan. At least one of the telephone contacts must occur on or before the 90th day of delinquency and another one must occur after the 90th day of delinquency.
- b. At least four collection letters at least two of which must warn the borrower that if the loan is not paid, the lender will assign the loan to the guaranty agency that, in turn, will report the default to all national credit bureaus, and that the agency may institute proceedings to offset the borrower's State and Federal income tax refunds and other payments made by the Federal Government to the borrower, or to garnish the borrower's wages, or assign the loan to the Federal Government for litigation against the borrower.

Diligent efforts for telephone contact are defined in 34 CFR Section 682.411(m) as:

- a. A successful effort to contact the borrower by telephone;
- b. At least two unsuccessful attempts to contact the borrower by telephone at a number that the lender reasonably believes to be the borrower's correct telephone number; or
- c. An unsuccessful effort to ascertain the borrower's correct telephone number, including but not limited to, a directory assistance inquiry as to the borrower's telephone number and sending a letter to or making a diligent effort to contact each reference, relative, and individual identified in the most recent loan application or most recent school certification for that borrower that the lender holds. The lender may contact a school official other than the financial aid administrator who reasonably may be expected to know the borrower's address.

#### **Skip-Tracing Requirements**

Skip-tracing is the process by which lenders attempt to obtain corrected address or telephone information for borrowers for whom the lender does not have accurate information. Skip-tracing processes must meet regulatory time frames and minimum standards as outlined in 34 CFR Section 682.411(h).

Unless the final demand letter (as specified in the "Subsequent Payment or Information Obtained" section above) has already been sent, the lender shall begin to diligently attempt to locate the borrower through the use of effective commercial skip-tracing techniques within 10 days of its receipt of information indicating that it does not know the borrower's current address. These efforts must include, but are not limited to, sending a letter to or making a diligent effort to contact each endorser, relative, reference, individual, and entity identified in the borrower's loan file, including the schools the student attended. For this purpose, a lender's contact with a school official that might reasonably be expected to know the borrower's address may be with someone other than the financial aid administrator, and may be in writing or by telephone.

These efforts must be completed by the date of default with no gap of more than 45 days between attempts to contact those individuals or entities. Upon receipt of information indicating that it does not know the borrower's current address, the lender shall discontinue the collection efforts described in the "Subsequent Payment or Information Obtained" section.

If the lender is unable to ascertain the borrower's current address despite its performance of the activities described in the "Subsequent Payment or Information Obtained" section, the lender is excused thereafter from performance of the collection activities (with the exception of a request for default aversion assistance) unless it receives a communication indicating the borrower's address prior to the 241st day of delinquency (the 301st day for loans payable in less frequent installments than monthly).

For required phone calls, THECB relies on their loan system configuration to appropriately place a borrower in a call queue based on status/number of days past due. A manual review control for required due diligence procedures was put in place beginning with the June 30, 2016 Lender's Interest and Special Allowance Request and Report (LaRS). This control was not performed however for the LaRS for quarters ended September 30, 2015, December 31, 2015, or March 31, 2016. As of September 2016 a monthly control was put in place to review due diligence efforts for a sample of delinquent loans.

Additionally, a review control to ensure skip-tracing activities were done for borrowers with missing or incorrect telephone information was not implemented until July 2016. Prior to this date there was not a control in place.

Audit procedures involved a review of 40 delinquent borrower accounts. Five out of 40 borrowers selected did not have the required due diligence telephone contact efforts completed. Two accounts were over 90 days past due but less than 180 days past due and did not have at least one full due diligence call completed prior to going over 90 days past due; one of these calls had an invalid phone number which was not skip-traced prior to going over 90 days past due. Three accounts were over 180 days past due and did not have the required four due diligence calls completed prior to going over 180 days past due; one of these calls had an invalid phone number which was not skip traced prior to going over 180 days past due. No exceptions were noted regarding required collection letters. No questioned costs as four out of five of the accounts have since become current or they are still in default, but no claim filed. One out of five did have a default claim filed in September 2016 and was subsequently paid by the guarantor with an interest penalty.

## Corrective Action:

This finding was reissued as current year reference number 2017-033.

Reference No. 2016-039

Special Tests and Provisions – Interest Benefits Special Tests and Provisions – Special Allowance Payments Special Tests and Provisions – Payment Processing

CFDA 84.032L – Federal Family Education Loans (FFEL) Award year – July 1, 2015 to June 30, 2016 Award number – N/A Statistically valid sample – no Type of finding – Significant Deficiency

Per 2 CFR 200.303, the Texas Higher Education Coordinating Board (THECB) must establish and maintain effective internal controls over Federal awards that provides reasonable assurance that they are managing Federal awards in compliance with Federal statues, regulations, and the provisions of contracts or grant agreements that could have a material effect on each of its Federal programs.

Initial Year Written: 2016 Status: Implemented

U.S. Department of Education

The Lender's Interest and Special Allowance Request and Report (LaRS) is used by ED to calculate interest subsidies, special allowance payments due to lenders, and excess interest owed to ED. It is also used to obtain information about the lender's Federal Family Education Loans (FFEL) program portfolio. For lenders to receive payments of interest benefits and special allowance payments, quarterly reports must be submitted to ED on the LaRS. The lender must submit fully completed quarterly LaRS to ED even if the lender is not owed, or does not wish to receive interest benefits or special allowance payments from ED.

ED pays the lender interest benefits (see 34 CFR Section 682.202(a) for applicable FFEL interest rates on eligible FFEL program loans (subsidized Stafford and certain consolidated loans) on behalf of a qualified borrower during certain loan statuses including:

- a. All periods prior to the beginning of the repayment period;
- b. Any period when the borrower has an authorized deferment (34 CFR Section 682.300); and
- c. During a period that does not exceed three consecutive years from the established repayment period start date on each loan under the income-based repayment plan and that excludes any period during which the borrower receives an economic hardship deferment, if the borrower's monthly payment amount is not sufficient to pay the accrued interest on the borrower's loan or on the qualifying portion of the borrower's Consolidation Loan.

In addition to interest benefits, ED pays a special allowance to the lender on the average daily outstanding balance of eligible FFEL loans. ED computes the special allowance payable to the lender based upon the average daily balance computed by the lender. The amount of each quarterly special allowance payment on a loan will vary according to the type of FFEL program loan, the date the loan was disbursed, the loan period, and the loan status. The lender reports in Part III of the LaRS the average daily principal balance of those loans in each category qualifying for the payment. In addition ED will calculate the amount of excess interest or negative special allowance owed to ED. ED computes the special allowance payment due to the lender during processing of the LaRS (34 CFR Sections 682.304 through 682.305).

Additionally, in regards to Payment Processing, except in the case of payments made under an income-based repayment plan, the lender may credit the entire payment amount first to any late charges accrued or collection costs, then to any outstanding interest, and then to any outstanding principal. A borrower may prepay all or part of a loan at any time without a penalty. Unless the borrower requests otherwise, if a prepayment equals or exceeds the established monthly payment amount, the lender shall apply the prepayment to future installments and advance the next payment due date. The lender must (1) inform the borrower in advance that any additional full payment amounts submitted without instructions as to their handling will be applied to future scheduled payments with the borrower's next scheduled payment due date advanced, or (2) provide a notification after the payment is received stating that the payment has been so applied and the due date of the borrower's next scheduled payment. Information related to the next scheduled payment due date need not be provided to a borrower making prepayments while in an in-school, grace, deferment, or forbearance period when payments are not due (34 CFR Section 682.209(b)). Interest must be charged in accordance with 34 CFR Sections 682.202(a) and (b).

THECB relies on their loan system automated configurations for calculation of interest benefits, average daily balances for special allowance payments and correct payment application to ensure accurate recordkeeping and LaRS. However, manual quarterly review controls are in place to recalculate information on the LaRS to ensure the information reported to ED is accurate. The review involves a manual recalculation of a borrower from the LaRS to ensure correct reporting for interest rate, average daily balance, and interest benefit amount. An additional borrower is selected to recalculate payments processed during the quarter. A borrower is also selected from an income-based repayment plan. This review control was not performed for the LaRS reports for quarters ended September 30, 2015 and December 31, 2015. The review was performed for the quarter ended March 31, 2016, but not timely. No exceptions were noted for the review for the quarter ended June 30, 2016.

No compliance exceptions were noted related to testing for Interest Benefits, Special Allowance Payments, or Payment Processing.

# Corrective Action:

Corrective action was taken.

## **Texas Workforce Commission**

Reference No. 2016-040

Matching, Level of Effort, Earmarking

Reporting

Special Tests and Provisions - Penalty for Failure to Comply with Work Verification Plan

(Prior Audit Issues – 2015-044, 2014-024 and 2013-033)

**TANF Cluster** 

Award years – October 1, 2015 to September 30, 2016 and October 1, 2014 to September 30, 2015 Award numbers – 1601TXTAN3, 1601TXTANF, 1502TXTAN3 and 1502TXTANF

**Non-Major Programs:** 

CFDA 17.225 – Unemployment Insurance WIA Cluster Statistically valid sample – no Type of finding – Significant Deficiency

The Texas Workforce Commission (TWC) utilizes the Texas Workforce Information System of Texas (TWIST) to manage subrecipient data. Per 2 CFR 200.303, TWC must establish and maintain effective internal controls over Federal awards that provides reasonable assurance that they are managing Federal awards in compliance with Federal statues, regulations, and the provisions of contracts or grant agreements that could have a material effect on each of its Federal programs. Two developers had access to the TWIST database through a generic account, giving them the ability to promote changes to

Initial Year Written: 2013 Status: Implemented

- U.S. Department of Labor
- U.S. Department of Health and Human Services

production. Access to migrate changes to the production environment should be restricted appropriately based on job function to help ensure adequate internal controls are in place and appropriate segregation of duties exist. A developer with access to migrate changes on any production system introduces the risk of unauthorized changes to applications and data. Additionally, developer access to move their own code changes into production increases the risk that unauthorized changes to application functionality have been deployed into the production environment. In general, programmers should not have access to migrate changes to the production environment. TWC removed the developers' access to the account in October 2015.

No compliance exceptions were noted related to test work for the major program and respective compliance requirements that rely on the TWIST database. The major and non-major programs and respective compliance requirements that rely on TWIST are:

- TANF Cluster TANF 199 report and Special Tests and Provisions Penalty for Failure to Comply with Work Verification Plan.
- Unemployment Insurance Trade Act Participant Report (TARP).
- WIA Cluster Low Income Youth Earmarking.

# Corrective Action:

Corrective action was taken.

# **Department of Transportation**

Reference No. 2016-041

Cash Management

Matching, Level of Effort, and Earmarking

Reporting

(Prior Audit Issue – 2015-045)

CFDA 20.509 – Formula Grants for Rural Areas

Award years – 2015, 2014, 2013, 2012, 2011, and 2010 Award numbers – TX-18-X039, TX-18-X038, TX-18-X036, TX-18-X035, TX-18-X034, and TX-18-X033 Statistically valid sample – no

Type of finding - Significant Deficiency

Per 2 CFR 200.303, the Texas Department of Transportation (TxDOT) must establish and maintain effective internal controls over Federal awards that provides reasonable assurance that they are managing Federal awards in compliance with Federal statues, regulations, and the provisions of contracts or grant agreements that could have a material effect on each of its Federal programs. Access to migrate changes to the production environment should be restricted appropriately and based on job function to help ensure adequate internal controls are in place and appropriate segregation of duties exist. Developers with access to migrate changes to production systems introduce the

Initial Year Written: 2015 Status: Implemented

U.S. Department of
Transportation – Federal
Transit Administration

risk of unauthorized changes to applications and data. In general, developers should not have access to migrate changes to the production environment and should not have access privileges above read-only in the application.

Four developers had administrative access to the application layer of the TxDOT PeopleSoft Enterprise Resource Planning (ERP) system during fiscal year 2016. Two of those four developers have administrative access to the ERP migration tool, allowing them the capability of migrating changes to the production environment. ERP is utilized to process expenditures for payment and draw cash from the federal government. ERP is the system of record for information to complete financial reports and final matching/earmarking/level of efforts reports. No compliance exceptions were noted in the compliance areas named above in the finding with regard to the developers having access. The administrative application access was removed in January 2016 and developer to migrate changes was removed in October 2015.

#### Corrective Action:

Corrective action was taken.

Reference No. 2016-042

Matching, Level of Effort, Earmarking Reporting

CFDA 20.509 – Formula Grants for Rural Areas Award years – 2015, 2014, 2011, 2010 Award numbers – TX-18-X039, TX-18-X038, TX-18-X034, and TX-18-X033 Statistically valid sample – no Type of finding – Significant Deficiency and Non-Compliance

Per 2 CFR 200.303, the Texas Department of Transportation (TxDOT) must establish and maintain effective internal controls over Federal awards that provides reasonable assurance that they are managing Federal awards in compliance with Federal statues, regulations, and the provisions of contracts or grant agreements that could have a material effect on each of its Federal programs.

Initial Year Written: 2016 Status: Partially Implemented

U.S. Department of Transportation – Federal Transit Administration

# SF-425 Financial Reports

Recipients are responsible for managing, monitoring, and reporting performance for each program, subaward, function, or activity supported by the award. Recipients use the Federal Financial Report Standard Form 425 (SF-425) to report financial activity on an annual or quarterly basis. The U.S. Office of Management and Budget (OMB) provides specific instructions for completing the SF-425, including definitions of key reporting elements (Title 2, Code of Federal Regulations (CFR), Section 215.51).

Audit procedures involved a review of four SF-425 reports submitted in fiscal year 2016 for four of the active awards for this grant. Of the four reports reviewed, two of the reports were the final close out reports for the grant year. For one of the close out reports tested, TX-18-X034, the match amount was not met. This report showed an unliquidated recipient share obligation of approximately \$7.3 million. Additionally, for the two closed grants tested, 14 out of 25 cumulative match amounts per project could not be supported by final Requests for Reimbursements from subrecipients, which is how the match amounts are manually tracked by TxDOT for SF-425 reporting. Questioned costs could not be determined as match rates vary by project. However, no exceptions were noted when testing 40 closed out subrecipient projects in currently active fiscal year 2016 grants in regards to properly supported subrecipient match amounts recorded for SF-425 reporting. There was also an input error noted on the Federal Cash Disbursement lines for one of the active grant SF-425 reports tested. The input error was noted on the SF-425 report for grant TX-18-X039 and resulted in the Federal Cash Disbursements line item being under reported by approximately \$1.9 million. No question costs as amounts corrected in subsequent reports as report is cumulative in nature. Lastly, it was noted that while the SF-425 report preparation is a very manual process for TxDOT, there was no review of the report before submission by someone other than the preparer.

# National Transit Data (NTD) Report

Recipients are required to submit an annual report containing financial and operating information referred to as the National Transit Data (NTD) Report. The State agency administering the program is responsible for submitting the rural report on behalf of the State and its subrecipients. Data to be reviewed is on the Rural General Public Transit form (RU-20) (OMB No. 2132-0008). Key Line Items for the NTD report include:

- a. Line 05 Total Annual Operating Expenses.
- b. Line 08 Local Operating Assistance.
- c. Line 13 Annual Capital Costs.
- d. Lines 25a, 25b, 25c (Mode), Column g Total Trips.

TxDOT is required to submit NTD information for each applicable rural transportation system on an annual basis, of which there were 37 in fiscal year 2016. TxDOT utilizes a third party to gather, analyze and report back the required information for the annual NTD report. Subrecipients have the option of submitting PTN-128 reports to this third party, containing the NTD data, on a monthly, quarterly or annual basis. There is a reconciliation process by TxDOT over the information provided by the third party and what gets reported on the annual NTD report, however, there is no review of the accuracy or reasonableness of this data at a sufficient level of detail to detect inaccuracies at the

subrecipient level. Additionally, there was no review of the report before submission by someone other than the preparer.

Audit procedures involved a review of nine of the 37 subrecipients' data reported. It was noted that for four out of the nine, the breakout in the Total Unlinked Passenger Trips (UPT) line item reported could not be traced back to the PTN-128 report submitted by the subrecipient. Only the total UPT could be verified by the supporting documentation provided. No questioned costs as amounts reported are non-monetary and were verified in total.

#### Recommendation:

TxDOT should enhance review controls over all federal reporting requirements, including required match amounts reported and those requirements outsourced to a third party. Additionally, evidence of reviews and authorizations regarding required federal reports should be maintained.

## SF-425 Financial Reports – 2016

#### *Views of Responsible Officials – 2016:*

Accepted. Grant TX-18-X034 is a Fiscal Year 2011 Section 5311 Rural Public Transportation Grant. At that time, PTN calculated local match on a ratio basis (20% for Administration, Planning and Capital, 50% for Operating) for the entire grant. Though PTN asked subrecipients to document match on their individual requests for reimbursement (RFRs), which PTN field staff verified, the division did not aggregate these amounts for reporting in the SF-425. After state audits and an FTA State Management Review in 2013, PTN changed the practice to require aggregating the match amounts documented on each RFR for reporting in the SF-425.

The input error on the SF-425 for Grant TX-18-X039 was a typographical error by the submitter.

# Corrective Action Plan – 2016:

The policies and procedures for this requirement were added to our FTA-required State Management Plan, to internal division SOPs, and were the subject of internal staff training and subrecipient grant training. The newly adopted electronic Grants system (eGrants) became operational for all project grant agreements after June 2016 and require the exact match amounts for all budget and RFR forms.

Beginning in June 2016, PTN implemented an internal SOP and documented in our current State Management Plan that all SF-425s will be reviewed by the Finance Team Leader or the Section Director, depending on who prepared the SF-425, before the report is submitted to FTA in TrAMS.

#### Update 2017 SF-425 Financial Reports:

Audit procedures involved a review of five SF-425 reports submitted during fiscal year 2017, two of which were for closed grants. For the two closed grants tested, 2 out of 10 cumulative match amounts per project did not agree to the final Requests for Reimbursements from subrecipients, which is how the match amounts are manually tracked by TxDOT for SF-425 reporting. In both cases the match amounts were keyed in wrong on the SF-425 spreadsheet, and in both cases the match amounts were under-reported, therefore total match was still met. It was noted that there was a review done by someone other than the preparer for all five reports tested, however, this review does not appear to be at a sufficient level of detail based on the manual errors noted above.

#### *Views of Responsible Officials – 2017:*

Accepted. PTN has implemented significant process and review procedures to reduce in the SF-425. The under-reporting of match does not affect the overall grant reimbursement amount. PTN is rapidly moving all grants to an

eGrants system which does not rely on manual tracking of reimbursement amounts, which reduces the risk of under reporting of match. PTN will review and modify management review of data procedures as appropriate.

#### Corrective Action Plan – 2017:

Review data verification procedures and identify changes, if any, to address the issue.

Implementation Date: March 1, 2018

Responsible Person: Mark Sprick

# National Transit Data (NTD) Report - 2016

#### *Views of Responsible Officials – 2016:*

Accepted. The NTD planner at PTN does review data at the subrecipient level, however, the PTN-128 form itself is not reviewed before PTN headquarters submits the data to NTD.

#### Corrective Action Plan - 2016:

PTN's new policy will have the Public Transportation Coordinators (PTCs; located at TxDOT district offices around the state) to review the PTN-128 and subrecipient information before PTN headquarters submits the data to NTD.

Concerning review of reports by someone other than the preparer, PTN's new policy will include review by the planning and reporting lead worker, and the Administration & Program Support Section Director, who will review report prepared by the NTD planner before it is submitted. PTN will document this review.

#### Update 2017 National Transit Data (NTD) Report:

Audit procedures involved a review of five NTD reports submitted in January 2017 for Federal Fiscal Year 2016. No exceptions were noted when testing the key line items noted above for this report. However, for these reports submitted in January 2017 the new review policy noted above was not yet in place. Therefore, no control over the submission of this report could be tested.

## *Views of Responsible Officials – 2017:*

PTN implemented the new policy during the third quarter, FY2017, in which the Public Transportation Coordinators (PTCs) reviewed the PTN-128 data submitted by subrecipients. These reviews are coordinated between the PTCs and the NTD Planner at PTN division headquarters in Austin for each quarter before the NTD report is submitted by January 31st each year.

# <u>Corrective Action Plan – 2017:</u>

The quarterly PTN-128 reviews occurred in FY2017. The data from these reviews will be tabulated for the NTD report to be reviewed by the Planning and Reporting Team Leader and the Section Director for Administration and Program support on January 30, 2018. After this successful review, the NTD Planner will submit the NTD report to the FTA on January 31, 2018. Routine iterative reviews and reconciliations will occur between FTA and PTN through July 2018

Implementation Date: July 31, 2018

Responsible Person: Mark Sprick

Reference No. 2015-046

Allowable Costs/Cost Principles Period of Availability of Federal Funds Period of Performance

Highway Planning and Construction Cluster Award year – NA Award number – NA Type of finding – Significant Deficiency

Texas Department of Transportation (TxDOT) shall maintain internal controls over Federal programs that provides reasonable assurance that they are managing Federal awards in compliance with laws, regulations, and the provisions of contracts or grant agreements that could have a material effect on each of its Federal programs. (OMB Circular A-133, Subpart C, Section 300 (b)). Access to migrate changes to the production environment should be restricted appropriately and based on job function to help ensure adequate internal controls are in place and appropriate segregation of duties exist. Developers with access to migrate changes to production systems introduce the risk of unauthorized changes to

Initial Year Written: 2015 Status: Partially Implemented

U.S. Department of Transportation – Federal Highway Administration

applications and data. In general, developers should not have access to migrate changes to the production environment and should not have access privileges above read-only in the application.

One developer had access to the SiteManager production servers and application, giving the user the ability to promote changes to production. As of May 2015, this user no longer performs development activities for SiteManager. Two developers have access to the SiteManager Production servers, giving them the ability to promote changes to production. One of these developers also has administrative access to the SiteManager application. These developers were part of a domain group used to control network access which also allowed access to migrate changes to the application. SiteManager is utilized to approve construction expenses for payment. No compliance exceptions noted.

# Recommendation:

Access to migrate changes to the production environment should be restricted appropriately based on job function to help ensure adequate internal controls are in place and appropriate segregation of duties exist. In general, programmers should not have access to migrate changes to the production environment.

# <u>Views of Responsible Officials and Corrective Action Plan – 2015:</u>

The Department confirmed on January 8, 2016 that SiteManager programmers no longer have the capability to directly migrate changes to the production environment (screen shots were provided as evidence to the auditor). To address the segregation of duties findings, Information Technology (IT) processes were redesigned such that personnel who perform quality assurance testing are separated from personnel performing the migration to production (updated process documentation was provided as evidence to the auditor). These actions are fully implemented.

#### 2016 Update:

One developer had administrative access to the SiteManager production servers and another developer had administrative access to the application, giving these users the ability to promote changes to production. In addition, 30 user accounts with administrative access to the SiteManager production servers were determined to be

inappropriate, including 15 users who are developers for applications other than SiteManager. SiteManager is utilized to approve construction expenses for payment.

## *Views of Responsible Officials and Corrective Action Plan – 2016:*

Accepted. The Texas Department of Transportation Information Management Division implemented significant process enhancements in this area. Through analysis of the exceptions identified in the audit, the Texas Department of Transportation Information Management Division will work to develop and implement corrective action to further improve the processes. See the corrective action plan for further details.

The Information Management Division confirmed on January 11, 2017 that SiteManager programmers no longer have the capability to directly migrate changes to the production environment (screen shots were provided as evidence to the auditor). To address the segregation of duties findings, the Information Management Division processes were redesigned such that personnel who perform quality assurance testing are separated from personnel performing the migration to production (updated process documentation was provided as evidence to the auditor). IMD will implement an audit process to review admin access to all servers and create a plan to perform yearly reviews to confirm proper access.

#### 2017 Update:

Developer administrative access to SiteManager application was removed as of January 11, 2017. The developer and other inappropriate access to the SiteManager production servers was removed as of December 10, 2016.

#### *Views of Responsible Officials and Corrective Action Plan – 2017:*

Accepted. As noted, Information Management Division removed the SiteManager's programmer's access to the SiteManager application on January 11, 2017. The Information Management Division continues to execute the Release and Deployment Management process for separating personnel who perform quality assurance testing from personnel who perform application migrations to production. Corrective action is already in place. As noted, Information Management Division removed inappropriate access to SiteManager servers on December 10, 2016. The Information Management Division has implemented a Server Access Review process in which the administrative access to all servers is reviewed and confirmed on annual basis.

Implementation Date: Currently Implemented

Responsible Person: Kevin Wagner

Reference No. 2015-047 **Subrecipient Monitoring**(Prior Audit Issues – 2014-137, 2013-158, 13-136, 12-144, 11-144, 10-84, and 09-80)

Highway Planning and Construction Cluster Award year – See below Award number – See below Type of finding – Significant Deficiency and Non-Compliance

#### Monitoring

The Texas Department of Transportation (TxDOT) shall maintain internal controls over Federal programs that provides reasonable assurance that they are managing Federal awards in compliance with laws, regulations, and the provisions of contracts or grant agreements that could have a material effect on each of its Federal programs. (OMB Circular A-133, Subpart C, Section 300 (b)). Texas Department of Transportation (TxDOT) passed through approximately 8% of the Highway Planning and Construction Cluster funds to subrecipients. TxDOT is required by OMB Circular A-133, Section .400, to monitor subrecipients to ensure compliance with Federal rules and regulations, as well as

Initial Year Written: 2008 Status: Implemented

U.S. Department of Transportation - Federal Highway Administration

the provisions of the contracts or grant agreements. This monitoring includes but is not limited to: award identification, during-the-award monitoring, and close out and sanctions activities. In addition, TxDOT must assure that subrecipients expending Federal funds in excess of \$500,000 have an OMB Circular A-133 Single Audit performed and provide a copy of the auditor's report to TxDOT within nine months of the subrecipient's fiscal year end. TxDOT is to review the report and issue a management decision within six months after receipt of the audit report and ensure that the subrecipient takes timely and appropriate corrective action on all audit findings, if applicable.

Audit procedures involved a review of 40 of approximately 115 subrecipients' files for fiscal year 2015 at five of the 25 TxDOT districts. In 2015, TxDOT's subrecipient monitoring procedures included the use of an Advance Funding Agreements (AFAs), onsite reviews to address certain special tests such as wage requirement and quality assurance, and the collection and review of A-133 reports. In addition, the requests for reimbursement are accompanied by source documents including invoices for non-payroll items or payroll summaries. Close out activities include a final inspection process and final cost summary. TxDOT has effective controls over contracting issuance, reconciliation of the reimbursement requests to source documents, and the reconciliation of the final cost summary. However, the reconciliations being performed are at varying levels of detail and the documentation retained is not consistent. With regard to onsite monitoring, TxDOT current policies are not being consistently applied and/or monitored. For example:

- TxDOT does not complete a risk assessment for the local governments receiving Highway Planning and Construction Cluster funds. Based upon TxDOT's organizational structure and assigned responsibilities, site visits of subrecipient projects are the responsibility of each of the 25 districts. Site visits are based on the judgment of the assigned individuals at the district and/or area offices. Therefore, some districts do not have written procedures to determine which projects are of higher risk, how to address the higher risk such as a site visit, or how the districts consistently track which subrecipients have had an onsite review. Currently the majority of the onsite visits are for construction contracts. There is no documentation as to the risk ranking for non-construction contracts such as professional service or materials only contracts.
- TxDOT's policy for conducting onsite reviews is for the contract specialists or other assigned personnel at the district or area office to conduct the review. Based on this policy, TxDOT is unable to assert that all the reviews were conducted in accordance with policy and proper follow up/communication to the subrecipients occurred. For example, one of 40 subawards tested did not have the onsite monitoring section completed for the required wage rate review.
- District polices for approval and/or review of the requests for reimbursement are not consistent. One district visited has a policy for area personnel to submit requests for reimbursement to a district level coordinator who performs a precise review of the request prior to forwarding for payment. The other four districts reviews could be performed at the area level or the district level and the level of precision is insufficient to conclude the costs are allowable.

District polices for approval and/or review of the final inspection of the project prior to approval and reimbursement of the invoice from the subrecipient for the final contractor invoice are not consistent. One district visited has a policy for area personnel to submit final requests for reimbursement to a district level coordinator who performs a precise review of the request prior to forwarding for payment. The other two districts reviews could be performed at the area level or the district level and the level of precision is insufficient to conclude the costs are allowable. Only three districts in the sample had subrecipients selected that closed out in the 2015 fiscal year.

#### **Corrective Action:**

Corrective action was taken.

## Adequate Project Delivery Systems

State Departments of Transportation (DOTs) are responsible for determining that subrecipients of Federal-aid highway funds have adequate project delivery systems for projects approved under 23 USC. They also are required to determine whether subrecipients have sufficient accounting controls to properly manage such Federal-aid funds (23 USC 106(g)(4)(A)). For 26 (65%) of 40 subawards tested, there was no documented evidence that TxDOT determined the subrecipient had an adequate project delivery system and sufficient accounting controls to properly manage federal-aid funds. For the 14 with support, these projects were on Federal Highway System roads which require special approval including addressing whether the local government has the capability to perform the type of work proposed or to award and manage a contract for the work in a timely manner, consistent with federal, state, and TxDOT regulations, standards, and specifications.

#### Corrective Action:

Corrective action was taken.

#### Award Identification

Per the 2015 Compliance Supplement, Award Identification – At the time of the subaward, identify to the subrecipient the Federal award information (i.e., CFDA title and number; award name and number; if the award is research and development; and name of Federal awarding agency) and applicable compliance requirements. For non-ARRA first-tier subawards made on or after October 1, 2010, determine whether the pass-through entity had the subrecipient provide a valid DUNS number before issuing the subaward. Per review of the 40 subrecipient files, all 40 files did not contain the CFDA title and five files did not have the CFDA number. Also for 34 of the subrecipients, TxDOT did not have the DUNS number available. The compliance issues discussed above affected the following awards:

Award Number	Award Year	Award Number	Award Year
STP 1102(558)	2012	STP 2009(806)MM	1996
NH 1102(012)	2011	STP 2014(671)MM	2011
CM 2014(994)	2012	CM 2011(271)	2010
PTF 2006(389)	2014	STP 1302(073)MM	2014
CM 2014(452)	2012	HP 2010(834)	2005
STP 2013(296)MM	2014	CM 2012(241)	2014
CM 2009(118)	2012	STP 2012(811)MM	2011
DMO 2012(232)	2012	STP 2011(219)TE	2007
CM 1102(104)	2013	STP 2014(109)TE	2014
CM 2007(714)	2011	STP 2011(902)MM	2011
STP 2013(841)	2013	NH 2014(668)	2012

Award Number	Award Year	Award Number	Award Year
STP 1302(050)MM	2011	CM 2012(239)	2010
CM 1102(122)	2011	CM 2007(227)	2009
STP 2012(723)MM	2012	CM 95(122)	2014
STP 2013(279)MM	2013	STP 1102(179)SRS	2010
STP 2012(722)	2011	STP 2011(232)TE	2014
STP 1302(071)MM	2004	STP 2011(234)TE	2014
STP 2011(389)MM	2012	CM 1402(203)	2013
STP 2011(221)TE	2010	STP 1302(090)MM	2011
STP 1302(085)MM	2013	STP 1302(072)MM	2011

#### Corrective Action:

Corrective action was taken.

Reference No. 2015-049

Special Tests and Provisions – Wage Rate Requirements

(Prior Audit Issues – 2014-132, 2013-156, 13-134, 12-142, 11-142, and 10-82)

Highway Planning and Construction Cluster

Award year - 2014

Award number - NH 1402(198)

Type of finding - Significant Deficiency and Non-Compliance

The Wage Rate Requirements are applicable to construction work on highway projects on Federal-aid highways. All laborers and mechanics employed by contractors or subcontractors to work on construction contracts in excess of \$2,000 financed by Federal assistance funds must be paid wages not less than those established for the locality of the project (prevailing wage rates) by the Department of Labor (DOL) (40 USC 3141-3144, 3146, 3147).

Non-federal entities shall include in their construction contracts subject to the Wage Rate Requirements (which still may be referenced as the Davis-Bacon Act)

Initial Year Written: 2009 Status: Partially Implemented

U.S. Department of Transportation – Federal Highway Adminisration

a provision that the contractor or subcontractor comply with those requirements and the DOL regulations (29 CFR part 5, Labor Standards Provisions Applicable to Contracts Governing Federally Financed and Assisted Construction). This includes a requirement for the contractor or subcontractor to submit to the non-Federal entity weekly, for each week in which any contract work is performed, a copy of the payroll and a statement of compliance (certified payrolls) (29 CFR sections 5.5 and 5.6; and A-102 Common Rule (§\_\_.36(i)(5));OMB Circular A-110 (2 CFR part 215, Appendix A, Contract Provisions); 2 CFR part 176, subpart C; and 2 CFR section 200.326). The Texas Department of Transportation (TxDOT) shall maintain internal controls over Federal programs that provides reasonable assurance that they are managing Federal awards in compliance with laws, regulations, and the provisions of contracts or grant agreements that could have a material effect on each of its Federal programs. (OMB Circular A-133, Subpart C, Section 300 (b)).

TxDOT utilizes a standard contract that contains the requirement wage rate clauses. TxDOT does not have a standardized process for its district and area offices to track certified payrolls from contractors. Each area office within each district determines its own method for ensuring that contractors' submitted certified payrolls, including ensuring that the statements of compliance are complete and signed by the contractors. The five districts reviewed did not have consistent controls operating at the correct precision level to ensure certified payrolls from contractors were obtained timely. Several districts collect and follow-up when asked to see the certified payroll and/or when the responsible area person has time available. Not having a standardized process increases the risk that TxDOT may not identify the contractors that have not submitted weekly certified payrolls. When TxDOT does not collect certified payrolls from the contractors, assurance that the contractor and subcontractor employees are properly classified and being paid prevailing wage rates in accordance with the Davis-Bacon Act cannot be obtained.

For one (2%) of 43 construction projects tested, TxDOT did not ensure that contractor submitted certified payrolls in accordance with federal regulations for fiscal year 2015. TxDOT was able to obtain the certified payroll after the requests were made, however, they did not ensure that the contractor signed the statements of compliance and included all required information prior to the project and week being selected for sampling.

#### Recommendation:

TxDOT should enhance and standardize its monitoring process for all areas/districts to ensure that its contractors submit all required certified payrolls on a timely basis by having the same monitoring tool and policy for all the areas/districts for tracking and following up with all required certified payrolls. TxDOT could consider adding a quality assurance function for fiscal year 2016 which would include selecting a certain percentage of eligible projects for compliance with wage rate requirements. A quality assurance function would assist verifying that TxDOT polices are being consistently applied and monitored.

#### *Views of Responsible Officials and Corrective Action Plan – 2015:*

The Department is working to implement LCPtracker labor compliance software, which includes a module for payroll reporting and tracking. The process is currently in the testing phase. Until LCPtracker implementation is complete, Construction Division staff will request wage labor interviews on 10% of projects submitted for wage rate requests to verify that contractors are abiding by the approved or conformed wage. This will be completed every six months, to coincide with the 1494 Semi-Annual Labor Compliance Report each April and October.

#### 2016 Update:

No compliance exceptions were noted for the six weekly certified payrolls tested. Sample tested were among 5 different districts. Out of 12 semi-annual labor interviews tested throughout fiscal year 2016, 2 were not signed by the reviewer and the payroll review section was not completed.

#### *Views of Responsible Officials and Corrective Action Plan – 2016:*

TxDOT launched LCPtracker labor compliance software to replace the Electronic Project Records System (EPRS) for payroll reporting and prevailing wage monitoring beginning with the January 2017 letting. Prior to implementation, the Department conducted a number of informational seminars and trainings for TxDOT and industry users of LCPtracker. Projects let prior to January 2017 will remain in EPRS until completion, unless the Contractor requests migration to LCPtracker.

Until LCPtracker implementation is complete, Construction Division staff will continue to conduct QA audits of recorded wage labor interviews on 10% of projects submitted for wage rate requests to verify that contractors are abiding by the approved or conformed wage. Staff will continue to complete these audits every six months, to coincide with the 1494 Semi-Annual Labor Compliance Report each April and October, until the Department is certain that LCPtracker provides all of the necessary reporting, tracking, and auditing tools needed to assure compliance.

Further, Construction Division will communicate with pertinent Department employees to stress the required completeness of employee interview forms.

#### 2017 Update:

Testwork included review of wage labor interviews for 10 different projects in various counties conducted in the fourth quarter of 2016 and first quarter of 2017. No exceptions were noted with this testwork. However, the wage labor interviews do not ensure the timely submission and tracking of the certified payrolls by the contractors. While LCPtracker was launched in January 2017, it was not required to be used until August 2017, therefore it was not tested in 2017. Therefore no control was found for the timely submission and tracking of certified payrolls.

## *Views of Responsible Officials and Corrective Action Plan – 2017:*

LCP Tracker was launched in January 2017, and its use is a requirement for all construction projects let beginning August 2017. The system includes automated notifications for recordkeepers tracking certified payrolls when contractors are non-compliant providing a control to ensure their timely submission. Until collection of certified payrolls for all active construction contracts is accomplished using LCPTracker, Construction Division staff will continue to conduct QA audits of recorded wage labor interviews on 10% of projects not included in LCPtracker that are submitted for wage rate requests to verify that contractors are abiding by the approved or conformed wage. Staff will continue to complete these audits every six months, to coincide with the 1494 Semi-Annual Labor Compliance Report each April and October.

Implementation Date: August 2017

Responsible Person: Gina Gallegos

Reference No. 2015-050

**Special Tests and Provisions – Quality Assurance Program** 

(Prior Audit Issues – 2014-138, 2013-161, 13-138, 12-146, 11-146, 10-87, and 09-81)

Highway Planning and Construction Cluster Award year – 2012 Award number – STP 2012(453) Type of finding – Significant Deficiency and Non-Compliance

A State Department of Transportation must have a quality assurance (QA) program, approved by Federal Highway Administration (FHWA), for construction projects on the National Highway System (NHS) to ensure that materials and workmanship conform to approved plans and specifications. Verification sampling must be performed by qualified testing personnel employed by the State Department of Transportation, or by its designated agent, excluding the contractor (23 CFR sections 637.201, 637.205, and 637.207). The Texas Department of Transportation (TxDOT) shall maintain internal controls

Initial Year Written: 2008 Status: Partially Implemented

U.S. Department of Transportation – Federal Highway Administration

over Federal programs that provides reasonable assurance that they are managing Federal awards in compliance with laws, regulations, and the provisions of contracts or grant agreements that could have a material effect on each of its Federal programs. (OMB Circular A-133, Subpart C, Section 300 (b)).

#### Controls

Access to migrate changes to the production environment should be restricted appropriately and based on job function to help ensure adequate internal controls are in place and appropriate segregation of duties exist. Developers with access to migrate changes to production systems introduce the risk of unauthorized changes to applications and data. In general, developers should not have access to migrate changes to the production environment and should not have access privileges above read-only in the application. One developer had access to the SiteManager production servers and application, giving the user the ability to promote changes to production. As of May 2015, this user no longer performs development activities for Site Manager. Two developers have access to the SiteManager Production servers, giving them the ability to promote changes to production. One of these developers also has administrative access to the SiteManager application. These developers were part of a domain group used to control network access which also allowed access to migrate changes to the application. In addition, the SiteManager is not effectively designed to require the tester and the reviewer to be two different individuals.

## Recommendation:

Access to migrate changes to the production environment should be restricted appropriately based on job function to help ensure adequate internal controls are in place and appropriate segregation of duties exist. In general, programmers should not have access to migrate changes to the production environment.

#### *Views of Responsible Officials and Corrective Action Plan – 2015:*

The Department confirmed on January 8, 2016 that SiteManager programmers no longer have the capability to directly migrate changes to the production environment (screen shots were provided as evidence to the auditor). To address the segregation of duties findings, Information Technology (IT) processes were re-designed such that personnel who perform quality assurance testing are separated from personnel performing the migration to production (updated process documentation was provided as evidence to the auditor). These actions are fully implemented.

#### 2016 Update:

One developer had administrative access to the SiteManager production servers and another developer had administrative access to the application, giving these users the ability to promote changes to production. In addition, 30 user accounts with administrative access to the SiteManager production servers were determined to be inappropriate, including 15 users who are developers for applications other than SiteManager. No exceptions were noted in fiscal year 2016 testing in regards to SiteManager requiring the tester and the reviewer to be two different individuals.

#### *Views of Responsible Officials and Corrective Action Plan – 2016:*

Accepted. The Texas Department of Transportation Information Management Division implemented significant process enhancements in this area. Through analysis of the exceptions identified in the audit, the Texas Department of Transportation Information Management Division will work to develop and implement corrective action to further improve the processes. See the corrective action plan for further details.

The Information Management Division confirmed on January 11, 2017 that SiteManager programmers no longer have the capability to directly migrate changes to the production environment (screen shots were provided as evidence to the auditor). To address the segregation of duties findings, the Information Management Division processes were redesigned such that personnel who perform quality assurance testing are separated from personnel performing the migration to production (updated process documentation was provided as evidence to the auditor). IMD will implement an audit process to review admin access to all servers and create a plan to perform yearly reviews to confirm proper access.

#### 2017 Update:

Developer administrative access to SiteManager application was removed as of January 11, 2017. The developer and other inappropriate access to the SiteManager production servers was removed as of December 10, 2016.

#### *Views of Responsible Officials and Corrective Action Plan – 2017:*

Accepted. As noted, Information Management Division removed the SiteManager's programmer's access to the SiteManager application on January 11, 2017. The Information Management Division continues to execute the Release and Deployment Management process for separating personnel who perform quality assurance testing from personnel who perform application migrations to production. Corrective action is already in place. As noted, Information Management Division removed inappropriate access to SiteManager servers on December 10, 2016. The

Information Management Division has implemented a Server Access Review process in which the administrative access to all servers is reviewed and confirmed on annual basis.

Implementation Date: Currently Implemented

Responsible Person: Kevin Wagner

# **University of Texas Medical Branch at Galveston**

Reference No. 2016-043

Allowable Costs/Cost Principles Matching, Level of Effort, and Earmarking Period of Performance Cash Management

CFDA 97.036 – Disaster Grants – Public Assistance (Presidentially Declared Disasters) Award year – 2008 Award number – 1791DRTX Statistically valid sample – no Type of finding – Significant Deficiency

Per 2 CFR 200.303, The University of Texas Medical Branch at Galveston (UTMB) must establish and maintain effective internal controls over Federal awards that provides reasonable assurance that they are managing Federal awards in compliance with Federal statues, regulations, and the provisions of contracts or grant agreements that could have a material effect on each of its Federal programs. UTMB utilizes PeopleSoft for its general ledger and has implemented general IT controls, including logical access and change management controls, to help manage their system. However, control issues in both areas have been noted as follows:

Initial Year Written: 2016 Status: Partially Implemented

U.S. Department of Homeland Security

- Five users within the Applications Management Team have administrative access to the PeopleSoft application, databases, and servers. Access to the application, database, and operating system layers should be segregated to restrict the ability to circumvent controls and/or accountability when changing data and/or system functionality within the production environment.
- Twenty-three users with the ability to login to PeopleSoft outside of the network's single sign-on were granted inappropriate access to PeopleSoft Development Tools in the production environment. Access for the 23 users was corrected on October 18, 2016. Inappropriate access to migrate changes to production systems introduces the risk of unauthorized changes to the PeopleSoft application.
- UTMB policy requires the revoking of access for terminated employees; however, 676 accounts out of 2,210 terminated employees remained active in PeopleSoft, 19 of which remained active in Active Directory.
- The agency has made custom, hard coded security configuration changes to the PeopleSoft application, therefore obtaining an accurate view of each user's actual level of access privileges in order to properly perform a user review to validate appropriate access and identify segregation of duty conflicts may not be feasible.
- UTMB password policy requires minimum settings for password complexity, expiration, minimum length and history, however passwords were not set to policy for the PeopleSoft application, database and operating system layers.
- PeopleSoft system configurations allow for certain individuals to create and approve purchase orders without
  another person's involvement. The system allow for buyers to create, approve, and dispatch purchase orders equal
  to or below their purchasing authority value.

No compliance exceptions were noted during 2016 test work.

#### Corrective Action:

This finding was reissued as current year reference number 2017-040.

# Summary Schedule of Prior Year Audit Findings - Other Auditors

ederal regulations Title 2, Code of Federal Regulations, Section 200.511(a)) states, "the auditee is responsible for follow-up an corrective action on all findings." As part of this responsibility, the auditee reports the corrective action it has taken for the following:

- Each finding in the 2016 Schedule of Findings and Questioned Costs.
- Each finding in the 2016 Summary Schedule of Prior Audit Findings that was not identified as implemented or reissued as a current year finding.

The Summary Schedule of Prior Audit Findings (year ended August 31, 2017) has been prepared to address these responsibilities.

# **Angelo State University**

Reference No. 12-104 **Eligibility** 

Student Financial Assistance Cluster Award year – July 1, 2010 to June 30, 2011

Award numbers – CFDA 84.033 P033A113956, CFDA 84.375 P375A112258, CFDA 84.376 P376S112258, CFDA 84.007 P007A113956, CFDA 84.268 P268K112258, CDFA 84.063 P063P112258, and CFDA 93.264 E10HP13020-01-00

Type of finding - Significant Deficiency and Non-Compliance

#### Cost of Attendance

The determination of the federal student financial assistance award amount is based on financial need. Financial need is defined as a student's cost of attendance (COA) minus the expected family contribution (EFC). The phrase "cost of attendance" refers to the "tuition and fees normally assessed a student carrying the same academic workload as determined by the institution, and including costs for rental or purchase of any equipment, materials, or supplies required of all students in the same course of study." An institution may also include an allowance for books, supplies, transportation, miscellaneous personal expenses, and room and board (Title 20, United States Code, Chapter 28, Subchapter IV, Section 1087II).

Initial Year Written: 2011 Status: Partially Implemented

U.S. Department of Education
U.S. Department of Health and
Human Services

For Title IV programs, the EFC is the amount a student and his or her family are expected to pay for educational expenses and is computed by the federal central processor and included on the student's Institutional Student Information Report (ISIR) provided to the institution. Awards must be coordinated among the various programs and with other federal and non-federal assistance to ensure that total assistance is not awarded in excess of the student's financial need (Title 34, Code of Federal Regulations (CFR), Sections 673.5, 673.6, and 682.603).

A full-time student is defined as an enrolled student who is carrying a full-time academic workload, as determined by the institution, under a standard applicable to all students enrolled in a particular educational program. For an undergraduate student, an institution's minimum standard must equal or exceed 12 semester hours. A half-time student is defined as an enrolled student who is carrying a half-time academic workload, as determined by the institution, which amounts to at least half of the workload of the applicable minimum requirement outlined in the definition of a full-time student (Title 34, CFR, Section 668.2).

Angelo State University (University) uses full-time COA budgets to determine COA for all students receiving financial assistance, regardless of each student's actual or expected enrollment. As a result, for 4 (6.2 percent) of 65 students tested, the University based the students' COA on full-time enrollment, although the students indicated that they would attend less than full-time. Using a full-time COA budget to estimate COA for students who attend less than full-time increases the risk of awarding financial assistance that exceeds financial need.

Because the University developed only full-time COA budgets to determine COA, auditors could not determine whether the students in the sample tested who were attending less than full-time were awarded financial assistance that exceeded their financial need for the 2010-2011 school year.

#### Recommendation:

The University should determine each student's COA and financial need based on the student's expected or actual enrollment.

## Views of Responsible Officials and Corrective Action Plan 2011:

Management concurs with recommendations related to determination of eligibility for financial assistance specifically related to Cost of Attendance. Angelo State University will continue the practice of initially packaging student assistance based on projected fulltime enrollment. Manual procedures to subsequently update COA based on actual attendance will be implemented. Specifically, following the census date for fall or spring semester, Information Technology will provide a report to the Director of Financial Aid containing a list of students that are enrolled less than halftime. The Director will process the list, changing all affected students from the fulltime COA budgets to a less-than-halftime budget. Financial Aid Counselors will manually review each student for over-awards and correct the student's aid package to ensure the student's financial aid and need are correct. Since, summer semesters are packaged manually, students that have submitted a "summer supplemental application" will be reviewed by a Financial Aid Counselor to ensure students are placed in the correct COA budgets and ensure the student's financial aid and need are correct.

#### Views of Responsible Officials and Corrective Action Plan 2012:

Given that financial aid packages are initially prepared prior to registration, Financial Aid ordinarily uses full-time COA budgets during this process. Financial Aid believes the best available enrollment data on which to base final COA budgets is actual attempted enrollment, available at census date. The Division of Information Technology is creating a report that will identify three groups of students: those enrolled less than half-time; those enrolled halftime; and those enrolled for between half- and full-time. For those students identified in each group, Financial Aid counselors will correct COA budgets based on the actual attempted enrollment as of the census date and repackage financial aid as necessary. Calendar reminders are set for September 15th for future fall semesters and February 15th for future spring semester to ensure the report is run and COA budgets and financial aid packages are adjusted timely.

# Views of Responsible Officials and Corrective Action Plan 2013:

Management is generating reports to identify students enrolled less than full time and awarded as full time. Once identified, these students have manual modifications made to their budgets and awards. Additionally, consulting services were contracted to assist the financial aid staff to develop and implement rules using algorithmic budgeting. This process will automate the adjustments to a student's budget and awards depending on their enrollment status. The Interim Director of Financial Aid is responsible for implementing the new process by January 15, 2014.

# Views of Responsible Officials and Corrective Action Plan 2014:

Immediate corrective action: Angelo State University has implemented a process to identify students who are enrolled for hours less than full time. There is a tracking requirement placed on the student's Banner account that will prohibit any awards from crediting until the costs of attendance (COA) are adjusted to reflect actual enrollment. We have rechecked all 2013-2014 students enrolled less than full time, identifying and correcting random isolated values that were manually inputted with errors. While we have reviewed COA for 2014-2015 students, we will be conducting a second phase check of all manually inputted budget values for all 2014-2015 terms and adjusting COA budgets using one-quarter time, half-time, three-quarters time, and full-time as appropriate.

Long term corrective action: Angelo State University is developing an Algorithmic Rule budget program in the student management software Banner. Algorithmic rules show methods of calculating the various budget components, including looking up values from the RORALGS charts, calculating amounts based on the number of credits a student

#### ANGELO STATE UNIVERSITY

is taking, calculating amounts based on the number of courses the student is taking, and other parameters. This process is consistent with most other state institutions. Timeline for implementation is Fall 2015.

## Views of Responsible Officials and Corrective Action Plan 2015:

We have implemented an immediate corrective action from a year ago to identify students who are enrolled in less than full time status and a process to manually adjust those budgets in a uniform manner consistent with actual costs incurred. We believe this interim process is working and the two findings from this last audit were based on human error, not system error. Corrective actions were taken and documented in both cases including education of the employee and correcting the cost of attendance of the student. We are implementing our long term corrective action this spring and will be in place for this 2015/2016 award year. The long term corrective action is the implementation of an algorithmic budgeting process that will adjust the student's cost of attendance based on enrolled hours and a designed value. This will nearly eliminate the human error element to the process.

#### *Views of Responsible Officials and Corrective Action Plan 2016:*

Angelo State University has implemented an algorithmic budgeting process in the student information system Banner and is using it to calculate accurate costs of attendances for each student. It provides an ongoing calculation of tuition, fees, book and supplies, room and board based on housing status. These variables are updated as the student's enrollment status changes up to the point of census where the student's hours are locked. The system takes into consideration in-state and out-of-state charges, each student classification such as undergraduate or graduate student. The process was implemented for spring semester successfully and is now in use for summer 2016 term and the 2016-2017 award year. The financial aid office staff and programming personnel have been trained and are using the system without issue.

#### *Views of Responsible Officials and Corrective Action Plan 2017:*

In the Banner Financial Aid system, Algorithmic Budgeting was implemented, which will automatically adjust a student's budget if their hours change. The Consortium Agreement documentation will be reviewed and clarified regarding the policy and procedure for adjusting COA.

Implementation Date: September 1, 2017

Responsible Person: Ed Kerestly

# Lamar University

Reference No. 2016-101

Special Tests and Provisions - Enrollment Reporting

**Student Financial Assistance Cluster** 

Award year - July 1, 2015 to June 30, 2016

Award numbers – CFDA 84.038, Federal Perkins Loan – Federal Capital Contributions, Award Number Not Applicable; CFDA 84.063, Federal Pell Grant Program, P063P152282; and CFDA 84.268, Federal Direct Student Loans, P268K162282

Statistically valid sample - No

Type of finding - Significant Deficiency and Non-Compliance

Unless an institution expects to submit its next enrollment reporting roster file to the Secretary of the U.S. Department of Education within the next 60 days, it must notify the Secretary within 30 days if it discovers that a Federal Perkins Loan, Federal Family Education Loan (FFEL), Direct Subsidized, Direct Unsubsidized, or Direct PLUS Loan has been made to or on behalf of a student who (1) enrolled at that institution but has ceased to be enrolled on at least a half-time basis: (2) has been accepted for enrollment at that institution but failed to

Initial Year Written: 2016 Status: Partially Implemented

U.S. Department of Education

enroll on at least a half-time basis for the period for which the loan was intended; or (3) has changed his or her permanent address (Title 34, Code of Federal Regulations (CFR), Sections 674.19(f), 685.309(b), and 682.610(c)). Enrollment reporting roster files must also include Federal Pell Grant-only recipients (Title 34, CFR, Section 690.83(b)(2), and *Dear Colleague Letter*, March 30, 2012 (GEN-12-06)).

Institutions are required to use the date of a student's withdrawal for purposes of reporting enrollment status changes to the Secretary of the U.S. Department of Education and determining when a refund or return of Title IV funds must be paid (Title 34, CFR, Section 685.305(c)). In addition, the *National Student Loan Data System (NSLDS) Enrollment Reporting Guide* states that, in the absence of a formal withdrawal, the last recorded date of attendance should be reported as the status change date (*NSLDS Enrollment Reporting Guide*, Appendix C).

To protect a student's interest subsidy, institutions are required to report a graduated status for students who have completed their course of study (*NSLDS Enrollment Reporting Guide*, Appendix C and Chapter 4, and *Dear Colleague Letter*, April 14, 2014 (GEN-14-07)).

Lamar University (University) uses the services of the National Student Clearinghouse (NSC) to report status changes to NSLDS. Under this arrangement, the University reports all students enrolled and their status to NSC. NSC then identifies any changes in status and reports those changes when required to NSLDS. Additionally, NSC completes the roster file on the University's behalf and communicates status changes to NSLDS, as applicable. Although the University uses the services of NSC, it is still ultimately the University's responsibility to submit timely, accurate, and complete responses to roster files and to maintain proper documentation (NSLDS Enrollment Reporting Guide, Chapter 3).

For 9 (15 percent) of 60 students tested who had a status change, the University did not report status changes or effective dates to NSLDS accurately. Specifically:

- The University incorrectly reported that seven of those students withdrew from the Fall term. However, those students withdrew from the Spring term.
- The University reported an incorrect effective date for one student who withdrew in the Spring term. The University reported the first date of the Spring term; however, the student withdrew after the census date for that term.
- The University reported an incorrect status of withdrawn for one student. That error occurred because of a manual error the University made while updating the student's status to less than half-time. After auditors brought that error to the University's attention, it corrected the status in NSLDS.

In addition, for 11 (18 percent) of 60 students tested who had a status change, the University did not report the status changes to NSLDS in a timely manner. Specifically, the University submitted those enrollment status changes

to NSLDS between 68 and 144 days after the effective date of the status change. The University asserted that it had submitted those status changes to NSC in a timely manner; however, NSC did not submit those changes to NSLDS in a timely manner.

Those errors occurred because the University did not have a formal process during the award year to prepare information to send to NSC, and it did not have controls to ensure that NSC submitted accurate information to NSLDS in a timely manner.

Not reporting student status changes accurately and in a timely manner could affect determinations that guarantors, lenders, and servicers of student loans make related to in-school status, deferments, grace periods, repayment schedules, and the federal government's payment of interest subsidies.

#### Recommendations:

The University should:

- Accurately report all status changes and effective dates to NSLDS in a timely manner.
- Develop and implement policies and procedures to monitor the information that NSC submits to NSLDS on the University's behalf.

## Views of Responsible Officials and Corrective Action Plan 2016:

Lamar University acknowledges and agrees with the findings. Corrections to the issues noted below were being put in place at the time of audit, and these analysis of these exceptions identified in the audit will assist Lamar University in their efforts to develop and apply solutions to further improve the process.

#### Accurate and Timely NSLDS Reporting:

Lamar University (LU) has already initiated the first phase of this corrective action in hiring a full-time staff member whose primary duty is to monitor the accuracy and timely reporting to National Student Clearinghouse (NSC) in December of 2015. As the discrepancy between NSC and NSLDS reporting became apparent, said employee now additionally has direct access to the NSLDS database as well – allowing LU to more closely monitor the accuracy of reporting. The last phase in this corrective action is to adjust the reporting date from that NSLDS sends the SCCR roster to NSC. Previously, this report was always sent at the first of the month. At our request, this report will now be sent five to seven (5-7) days from the time the report is initially submitted to NSC. This should address the timeliness issues and give more time to quickly identify issues of accuracy.

#### Development and Implementation of Policy and Procedure:

LU has begun the revision of their policy and procedure manuals to reflect and emphasize the need for closer monitoring of NSC data submitted to NSLDS. These P&P will continue to be updated and new processes developed. Further, these P&P will undergo review twice a year to ensure their currency and relevance.

## Views of Responsible Officials and Corrective Action Plan 2017:

## Accurate and Timely NSLDS Reporting:

Lamar University (LU) has already initiated the first phase of this corrective action in hiring a full-time staff member whose primary duty is to monitor the accuracy and timely reporting to National Student Clearinghouse (NSC) in December of 2015. With the new hire of a Student Records Specialist, every report is worked diligently and in a timely manner to correct errors and ensure that all information is reported accurately and efficiently.

1. As the discrepancy between NSC and NSLDS reporting became apparent, the new Student Records Specialist now has direct access to the NSLDS database as well – allowing LU to more closely monitor the accuracy of reporting.

#### LAMAR UNIVERSITY

- 2. The Financial Aid Office is working in collaboration with the Student Record Specialist to ensure the timely reporting of financial aid recipients who withdraw.
  - a. Official Withdrawals

When the Financial Aid Office completes the R2T4 calculation on a Title IV aid recipient, the Student Record Specialist is notified to ensure the student's enrollment status is updated with NSLDS in a timely manner.

b. Unofficial Withdrawals

After each long semester has concluded the Financial Aid Office sends the Student Records Specialist a list of students whom have been identified as unofficial withdrawals. The Student Record Specialist manually updates the identified students' NSLDS record to withdrawn, using the last date of attendance reported as the withdrawal date. Reporting is completed as soon as possible but no later than 45 days after the school has determined the student withdrew.

- 3. Designated Staff from the Records and Financial Aid Offices will continue to participate in trainings offered by NSC and NSLDS.
- 4. The last phase in this corrective action is to adjust the reporting date from that NSLDS sends the SCCR roster to NSC. Previously, this report was always sent at the first of the month. At our request, this report is now sent five to seven (5-7) days from the time the report is initially submitted to NSC. This addresses the timeliness issues and gives more time to quickly identify issues of accuracy.

# Development and Implementation of Policy and Procedure:

LU has reviewed their policy and procedure manuals to reflect and emphasize the need for closer monitoring of NSC data submitted to NSLDS. Policies and Procedures will undergo review twice a year. During this review LU will address internal compliance findings which may result in the revision and/or creation of new policies and procedures to correct the deficiency.

Implementation Date: Summer 2017

Responsible Persons: Cheri Lewis and Lakyrstal Joubert

# Prairie View A&M University

Reference No. 2014-101 **Eligibility** (Prior Audit Issue 10-33)

Student Financial Assistance Cluster Award year – July 1, 2013 to June 30, 2014

Award numbers – CFDA 84.007, Federal Supplemental Educational Opportunity Grants, P007A134098; CFDA 84.033, Federal Work-Study Program, P033A134098; CFDA 84.063, Federal Pell Grant Program,

P063P132319; CFDA 84.268, Federal Direct Student Loans, P268K142319; and CFDA 84.379, Teacher

Education Assistance for College and Higher Education Grants, P379T142319

Type of finding - Significant Deficiency and Non-Compliance

## Cost of Attendance

The determination of the federal student financial assistance award amount is based on financial need. Financial need is defined as a student's cost of attendance (COA) minus the expected family contribution (EFC) (Title 20, United States Code, Chapter 28, Subchapter IV, Section 1087kk). The phrase "cost of attendance" refers to the "tuition and fees normally assessed a student carrying the same academic workload as determined by the institution, and including costs for rental or purchase of any equipment, materials, or supplies

Initial Year Written: 2009 Status: Implemented

U.S. Department of Education

required of all students in the same course of study." An institution may also include an allowance for books, supplies, transportation, miscellaneous personal expenses, and room and board. Additionally, for a student who receives a loan under any federal law, or, at the option of the institution, a conventional student loan incurred by the student to cover a student's COA at the institution, an allowance for the actual cost of any loan fee, origination fee, or the average cost of any such fee may be included in the cost of attendance (Title 20, United States Code, Chapter 28, Subchapter IV, Section 1087II).

A full-time student is defined as an enrolled student who is carrying a full-time academic workload, as determined by the institution, under a standard applicable to all students enrolled in a particular educational program. For an undergraduate student, an institution's minimum standard must equal or exceed 12 semester hours. A half-time student is defined as an enrolled student who is carrying a half-time academic workload, as determined by the institution, which amounts to at least half of the workload of the applicable minimum requirement outlined in the definition of a full-time student (Title 34, Code of Federal Regulations (CFR), Section 668.2).

# For 14 (23 percent) of 60 students tested, Prairie View A&M University (University) incorrectly or inconsistently calculated the students' COA. Specifically:

- For 6 (43 percent) of those 14 students, the University made errors when manually adjusting the students' COA for the tuition and fees, room and board, travel, and summer budget components. Additionally, for two of those six students, the University did not update COA to reflect actual enrollment. These errors did not result in an overaward or underaward of financial assistance, but they increase the risk of an underaward or overaward of student financial assistance.
- For 8 (57 percent) of those 14 students, the University based graduate and doctoral students' COA on full-time enrollment, when those students attended less than full-time for one or more semesters during the award year. The University uses full-time COA budgets to determine COA for all graduate and doctoral students receiving financial assistance, regardless of each student's actual enrollment. That increases the risk of overawarding financial assistance. Because the University developed only full-time COA budgets to determine COA for graduate students, auditors could not determine whether the graduate students in the sample tested, who were attending less than full-time, were overawarded financial assistance for the 2013-2014 award year.

# Corrective Action:

Corrective action was taken.

Reference No. 2014-102

Special Tests and Provisions - Verification

**Student Financial Assistance Cluster** 

Award year - July 1, 2013 to June 30, 2014

Award numbers – CFDA 84.007, Federal Supplemental Educational Opportunity Grants, P007A134098; CFDA 84.033, Federal Work-Study Program, P033A134098; CFDA 84.063, Federal Pell Grant Program, P063P132319; CFDA 84.268, Federal Direct Student Loans, P268K142319; and CFDA 84.379, Teacher

Education Assistance for College and Higher Education Grants, P379T142319

Type of finding - Significant Deficiency and Non-Compliance

## Verification of Applications

For each applicant whose Free Application for Federal Student Aid (FAFSA) is selected for verification by the Secretary of the U.S. Department of Education, an institution must verify all of the applicable items, which include household size, number of household members who are in college, adjusted gross income (AGI), U.S. income taxes paid, child support paid, food stamps, education credits, IRA deductions, other untaxed income, high school completion status, and identity and statement of educational purpose (Title 34, Code of Federal

Initial Year Written: 2014 Status: Partially Implemented

U.S. Department of Education

Regulations (CFR), Sections 668.54 and 668.56, and *Federal Register* Volume 77, Number 134). When the verification of an applicant's eligibility results in any change to a non-dollar item or a change to a single dollar item of \$25 or more from the student's FAFSA, the institution must submit a correction to the U.S. Department of Education and adjust the applicant's financial aid package on the basis of the expected family contribution (EFC) on the corrected Institutional Student Information Record (ISIR). For the federal Pell Grant Program, if an applicant's FAFSA information changes as a result of verification, an institution must recalculate the applicant's federal Pell Grant on the basis of the EFC on the corrected ISIR and disburse any additional funds under that award (Title 34, CFR, Section 668.59).

For 10 (17 percent) of 60 students tested, Prairie View A&M University (University) did not accurately verify all required information on students' FAFSAs and did not always correct student ISIR information, when required. For those students, the University did not accurately verify one or more of the following verification items: the number of household members, the number of household members who are in college, food stamps, the amount of child support paid, adjusted gross income, U.S. income taxes paid, education credits, and income information for nontax filers. According to the University, those errors occurred because of manual errors it made during the verification process.

When auditors brought those errors to the University's attention, the University made corrections to the students' ISIRs. For seven of those students, no change in EFC or aid was associated with the errors; however, not properly verifying FAFSA information could result in the University overawarding or underawarding financial assistance. For one student, the error caused the student's EFC to be understated, but no change in aid was associated with that error. For two students, the errors resulted in overawards of federal Pell Grant funds associated with award number P063P132319 totaling \$900. The University subsequently adjusted the students' awards; therefore, there were no questioned costs.

#### Verification Policies and Procedures

An institution must establish and use written policies and procedures for verifying an applicant's FAFSA information. Those policies must include: (1) the time period within which an applicant must provide any documentation requested by the institution in accordance with Title 34, CFR, Section 668.57; (2) the consequences of an applicant's failure to provide required documentation within the specified time period; (3) the method by which the institution notifies an applicant of the results of verification if, as a result of verification, the applicant's EFC changes and results in a change in the applicant's assistance under Title IV, Higher Education Act (HEA) of 1965 programs; (4) the procedures the institution will follow itself or the procedures the institution will require an applicant to follow to correct FAFSA information determined to be in error; and (5) the procedures for making referrals under Title 34, CFR, Section 668.16(g).

An institution's procedures must also provide that it furnish, in a timely manner, to each applicant selected for verification a clear explanation of (1) the documentation needed to satisfy the verification requirements and (2) the applicant's responsibilities with respect to the verification of application information, including the deadlines for

#### PRAIRIE VIEW A&M UNIVERSITY

completing any required actions and the consequences of failing to complete any required action. Finally, an institution's procedures must provide that an applicant whose FAFSA information is selected for verification is required to complete verification before the institution exercises authority under Section 479A(a) of the HEA to make changes to the applicant's cost of attendance (COA) or to the values of the data items required to calculate the EFC (Title 34, CFR, Section 668.53).

The University's policies and procedures for its verification process did not include all of the required elements. Specifically, the University's verification policies and procedures did not address the following required elements:

- The consequences of an applicant's failure to provide the requested documentation within the specified time period.
- The method by which the institution notifies an applicant of the results of verification if, as a result of verification, the applicant's EFC changes and that results in a change in the applicant's award or loan.
- The procedures for making referrals.

Having inadequate policies and procedures increases the risk that the University may not perform verification in accordance with federal requirements and that students may not understand their responsibilities when their FAFSAs are verified.

## Corrective Action:

This finding was reissued as current year reference number 2017-103.

# Sam Houston State University

Reference No. 2016-102

**Eligibility** 

**Student Financial Assistance Cluster** 

Award year - July 1, 2015 to June 30, 2016

Award number - CFDA 84.007, Federal Supplemental Educational Opportunity Grants, P007A154110

Statistically valid sample - No

Type of finding – Significant Deficiency and Non-Compliance

The Federal Supplemental Educational Opportunity Grant (FSEOG) program provides grants to eligible undergraduate students. Institutions are required to award FSEOG first to Federal Pell Grant recipients who have the lowest expected family contribution (EFC). If an institution has FSEOG funds remaining after giving FSEOG awards to all Federal Pell Grant recipients, it can then award the remaining FSEOG funds to eligible students with the lowest EFCs who did not receive Federal Pell Grants (Title 34, Code of Federal Regulations, Section 676.10).

Initial Year Written: 2016 Status: Implemented

U.S. Department of Education

Based on a review of the full population of student financial assistance recipients, Sam Houston State University (University) awarded a total of \$3,250 in FSEOG assistance to 3 students who did not also receive a Federal Pell Grant. The University also did not award FSEOG assistance to all other Federal Pell Grant recipients before awarding FSEOG assistance to those three students. Those errors occurred because the University's student financial assistance system, Banner, was designed to award FSEOG assistance to students to whom the University awarded Federal Pell Grants, rather than to students to whom the University disbursed Federal Pell Grants. Those three students had already received the maximum lifetime eligibility amount for Federal Pell Grants and were not eligible to receive additional Federal Pell Grant assistance.

After auditors brought those errors to the University's attention, it corrected the FSEOG awards; therefore, there were no questioned costs.

#### Corrective Action:

Corrective action was taken.

Reference No. 2016-103

Special Tests and Provisions - Disbursements To or On Behalf of Students

**Student Financial Assistance Cluster** 

Award year - July 1, 2015 to June 30, 2016

Award number – CFDA 84.379, Teacher Education Assistance for College and Higher Education Grants, P379T162301 Statistically valid sample – No

Type of finding - Significant Deficiency and Non-Compliance

If an institution credits a student's account at the institution with Teacher Education Assistance for College and Higher Education (TEACH) Grant Program funds, the institution must notify the student of (1) the date and amount of the disbursement, (2) the student's right to cancel all or a portion of that TEACH Grant or TEACH Grant disbursement and have the TEACH Grant proceeds returned to the U.S. Department of Education, and (3) the procedures and time by which the student must notify the institution that he or she wishes to cancel the

Initial Year Written: 2016 Status: Implemented

U.S. Department of Education

TEACH Grant or TEACH Grant disbursement. The notification must be sent in writing or electronically no earlier than 30 days before, and no later than 30 days after, crediting the student's account at the institution (Title 34, Code of Federal Regulations, Section 668.165).

Sam Houston State University (University) did not send disbursement notification letters to students who received TEACH Grants in the 2015-2016 award year. The University disbursed TEACH grants to 57 students totaling \$142,950 for the 2015-2016 award year. While the University's student financial assistance system, Banner, was configured to send loan disbursement notifications to students, it was not configured to send the TEACH Grant disbursement notification letters. The University did not configure its student financial assistance system, Banner, to send TEACH Grant disbursement notification letters because it was unaware of the requirement.

Not receiving notifications could impair students' ability to cancel their TEACH Grants.

#### Corrective Action:

Corrective action was taken.

Reference No. 2016-104

Special Tests and Provisions – Borrower Data Transmission and Reconciliation (Direct Loan)

Student Financial Assistance Cluster Award year – July 1, 2015 to June 30, 2016 Award number – CFDA 84.268, Federal Direct Student Loans, P268K162301 Statistically valid sample – No Type of finding – Significant Deficiency and Non-Compliance

Institutions must report all loan disbursements and submit required records to the Direct Loan Servicing System (DLSS) via the Common Origination and Disbursement (COD) System within 15 days of disbursement (Office of Management and Budget No. 1845-0021). Each month, the COD System provides institutions with a School Account Statement (SAS) data file, which consists of cash summary, cash detail, and (optional at the request of the school) loan detail records. The institution is required to reconcile those files to its

Initial Year Written: 2016 Status: Implemented

U.S. Department of Education

financial records. Because up to three Direct Loan program years may be open at any given time, institutions may receive three SAS data files each month (Title 20, United States Code, Chapter 28, Subchapter IV, Section 1087e(k)(2), and U.S Department of Education 2015-2016 Federal Student Aid Handbook).

Sam Houston State University (University) did not perform SAS reconciliations on a monthly basis during the 2015-2016 award year. Specifically, the University did not perform reconciliations for 4 (33 percent) of the 12 months during the award year because it did not have a process to ensure that it completed those reconciliations on a monthly basis.

Although auditors did not identify instances of non-compliance in the reporting of data to the COD System for Federal Direct Student Loans, not preparing accurate reconciliations between the student financial assistance system and DLSS in a timely manner increases the risk that disbursement data reported to DLSS could be inaccurate and incomplete.

#### Corrective Action:

Corrective action was taken.

# **Stephen F. Austin State University**

Reference No. 2016-105

**Eligibility** 

**Activities Allowed or Unallowed** 

**Cash Management** 

Special Tests and Provisions - Verification

Special Tests and Provisions - Disbursements To or On Behalf of Students

Special Tests and Provisions - Return of Title IV Funds

Special Tests and Provisions - Borrower Data Transmission and Reconciliation (Direct Loan)

**Student Financial Assistance Cluster** 

Award year - July 1, 2015 to June 30, 2016

Award numbers – CFDA 84.007, Federal Supplemental Educational Opportunity Grants, P007A154129 and CFDA 84.268, Federal Direct Student Loans, P268K162315

Statistically valid sample - No

Type of finding - Significant Deficiency and Non-Compliance

## Federal Supplemental Educational Opportunity Grant

The Federal Supplemental Educational Opportunity Grant (FSEOG) program provides grants to eligible undergraduate students. Institutions are required to award FSEOG first to Federal Pell Grant recipients who have the lowest expected family contribution (EFC). If an institution has FSEOG funds remaining after giving FSEOG awards to all Federal Pell Grant recipients, it can then award the remaining FSEOG funds to eligible students with the lowest EFCs who did not receive Federal Pell Grants (Title 34, Code of Federal Regulations (CFR), Section 676.10).

Initial Year Written: 2016 Status: Implemented

U.S. Department of Education

Based on a review of the full population of student financial assistance recipients, Stephen F. Austin State University (University) awarded a total of \$1,600 in FSEOG assistance to one student who did not also receive a Federal Pell Grant; the University did not award FSEOG assistance to all other Federal Pell Grant recipients before awarding FSEOG assistance to that student. Initially, the University appropriately awarded a Federal Pell Grant and FSEOG to that student; however, based on corrections to the student's Institutional Student Information Record, the University subsequently determined that the student was no longer eligible to receive a Federal Pell Grant. The University appropriately canceled the Federal Pell Grant; however, it did not also cancel the FSEOG award. After auditors brought that error to the University's attention, it corrected the FSEOG award; therefore, there were no questioned costs.

# Federal Direct Student Loans

The Budget Control Act of 2011 eliminated subsidized loan eligibility for graduate and professional students for loan periods/periods of enrollment beginning on or after July 1, 2012 (U.S. Department of Education 2015-2016 Federal Student Aid Handbook). Therefore, only undergraduate students are eligible to receive Subsidized Direct Loans, and graduate students are eligible for only Unsubsidized Direct Loans or Direct Parent Loan for Undergraduate Student (PLUS) Loans.

Based on a review of the full population of federal student financial assistance recipients, the University disbursed one graduate student a \$5,442 Subsidized Direct Loan that the student was not eligible to receive. According to the University, that occurred because the budgeting rules established in its student financial assistance system, Banner, identified that student in error during the financial assistance packaging and awarding process. As a result, the student received the Subsidized Direct Loan for Fall 2015 and Spring 2016 as a graduate student, when the student was not eligible to receive that financial assistance. After auditors brought that error to its attention, the University returned the loan funds to the U.S. Department of Education; therefore, there were no questioned costs.

## Other Compliance Requirements

Although the general controls weaknesses described below apply to activities allowed or unallowed, cash management, special tests and provisions – verification, special tests and provisions – disbursements to or on behalf of students, special tests and provisions – return of Title IV funds, and special tests and provisions – borrower data transmission and reconciliation (direct loan), auditors identified no compliance issues regarding those compliance requirements.

## General Controls

Institutions must establish and maintain effective internal control over federal programs that provides reasonable assurance that the institutions are managing federal awards in compliance with federal statutes, regulations, and the terms and conditions of the federal award (Title 2, CFR, Section 200.303).

The University did not appropriately restrict access to its financial assistance information system, Banner. Specifically, one individual had inappropriate access to the Banner packaging awards role, which assigns different types of federal financial assistance. That occurred because the University did not appropriately establish roles in Banner. After auditors brought that error to the University's attention, it removed the inappropriate access.

## Corrective Action:

Corrective action was taken.

Reference No. 2016-106

#### Reporting

Student Financial Assistance Cluster
Award year – July 1, 2015 to June 30, 2016
Award number – CFDA 84.038, Federal Perkins Loan – Federal Capital Contributions, Award Number Not Applicable Statistically valid sample – No
Type of finding – Significant Deficiency and Non-Compliance

# Fiscal Operations Report and Application to Participate

An institution participating in campus-based programs is required to annually submit the Fiscal Operations Report and Application to Participate (FISAP) to the Secretary of the U.S. Department of Education to receive funds for the campus-based programs. The institution uses the Fiscal Operations Report portion to report its expenditures in the previous award year and the Application to Participate portion to apply for the following year. (Title 34, Code of Federal Regulations (CFR), Section 674.19(d), and U.S. Department of Education, 2017-

Initial Year Written: 2016 Status: Implemented

U.S. Department of Education

2018 FISAP Instructions). The institution must ensure that the information is accurately reported on the form and at the time specified by the Secretary of the U.S. Department of Education (Title 34, CFR, Section 674.19(d)(2)). The institution must retain a record of disbursements for each loan made to borrowers on a master promissory note (MPN) that includes the date and amount of each disbursement and it must also retain the repayment history for each borrower (Title 34, CFR, Section 674.19(e)(2)).

Stephen F. Austin State University (University) did not maintain adequate support for its FISAP. Specifically, the University did not have support for cumulative information reported for the Federal Perkins Loan Program for the following sections: Section A Fiscal Report (Cumulative) as of June 30, 2016, and Section C Cumulative Repayment Information as of June 30, 2016. The University asserted that, when it changed information systems in 1995, it did not retain the Federal Perkins Loan paid-in-full records for time periods prior to that change. The University has developed a method of calculating the cumulative Federal Perkins Loan information by subtracting the amount its loan servicer reported for the previous year from the amount for the current year to determine the difference, which it then adds to the amounts reported on the previous year's FISAP.

As a result of that issue, auditors were unable to determine whether the information on the FISAP for those line items was accurate and fairly presented in accordance with requirements.

#### General Controls

Institutions must establish and maintain effective internal control over federal programs that provides reasonable assurance that the institutions are managing federal awards in compliance with federal statutes, regulations, and the terms and conditions of the federal award (Title 2, CFR, Section 200.303).

The University did not appropriately restrict access to its financial assistance information system, Banner. Specifically, one individual had inappropriate access to the Banner packaging awards role, which assigns different types of federal financial assistance. That occurred because the University did not appropriately establish roles in Banner. After auditors brought that error to the University's attention, it removed the inappropriate access.

#### **Corrective Action:**

Corrective action was taken.

Reference No. 2016-107

Special Tests and Provisions - Enrollment Reporting

**Student Financial Assistance Cluster** 

Award year - July 1, 2015 to June 30, 2016

Award numbers – CFDA 84.038, Federal Perkins Loan - Federal Capital Contributions, Award Number Not Applicable; CFDA 84.063, Federal Pell Grant Program, P063P152315; and CFDA 84.268, Federal Direct Student Loans, P268K162315

Statistically valid sample - No

Type of finding - Significant Deficiency and Non-Compliance

#### **Enrollment Reporting**

Unless an institution expects to submit its next enrollment reporting roster file to the Secretary of the U.S. Department of Education within the next 60 days, it must notify the Secretary within 30 days if it discovers that a Federal Perkins Loan, Federal Family Education Loan (FFEL), Direct Subsidized, Direct Unsubsidized, or Direct PLUS Loan has been made to or on behalf of a student who (1) enrolled at that institution but has ceased to be enrolled on at least a half-time basis, (2) has been accepted for enrollment at that institution but failed to

Initial Year Written: 2016 Status: Implemented

U.S. Department of Education

enroll on at least a half-time basis for the period for which the loan was intended, or (3) has changed his or her permanent address (Title 34, Code of Federal Regulations (CFR), Sections 674.19(f), 685.309(b), and 682.610(c)). Enrollment reporting roster files must also include Pell Grant-only recipients (Title 34, CFR, Section 690.83(b)(2), and *Dear Colleague Letter*, March 30, 2012 (GEN-12-06)).

When a student completes one academic program and then enrolls in another academic program at the same institution, the institution must report two separate enrollment transactions: one showing the completion of the first program and its effective date and credential level, and the other showing the enrollment in the second program and its effective date (*Dear Colleague Letter*, March 30, 2012 (GEN-12-06)).

Stephen F. Austin State University (University) uses the services of the National Student Clearinghouse (NSC) to report status changes to the National Student Loan Data System (NSLDS). Under this arrangement, the University reports all students enrolled and their status to NSC. NSC then identifies any changes in status and reports those changes when required to the respective lenders and guarantors. Additionally, NSC completes the roster file on the University's behalf and communicates status changes to NSLDS as applicable. Although the University uses the services of NSC, it is still ultimately the University's responsibility to submit timely, accurate, and complete responses to roster files and to maintain proper documentation (NSLDS Enrollment Reporting Guide, Chapter 3).

For 26 (43 percent) of 60 students tested who had a status change, the University did not report the status change or effective date to NSLDS accurately. Specifically:

- The University did not report one student's graduated status and effective date. The University asserted that it reported the graduated status to NSC; however, that status was not reported to NSLDS.
- The University incorrectly reported 25 students' initial enrollment status at the beginning of the term; it also incorrectly reported the effective date for the subsequent change in enrollment status. Those errors occurred because those students had an enrollment status change that occurred before the University made the initial submission for the term. As a result, those students' initial enrollment status was never reported, and the effective date for the subsequent status change was reported incorrectly.

For 32 (53 percent) of 60 students tested who had a status change, the University did not report status changes to NSLDS or it did not report status changes to NSLDS in a timely manner. The University reported those status changes between 62 and 322 days after the effective date of those changes or it did not report those status changes at all. Twenty-six of those students were the students discussed above, and the errors discussed above resulted in those students not being reported to NSLDS or not being reported in a timely manner. In addition, six students with status changes were not reported to NSLDS or were not reported in a timely manner. Specifically:

- The University reported one student's graduated status two days late. The University asserted that it reported the graduation status to NSC after the student met the requirements for graduation and classes had ended for the term; however, NSC did not report the graduation status to NSLDS in a timely manner.
- The University did not report five students' status changes in a timely manner. The University asserted that it reported those status changes and effective dates to NSC; however, NSC did not report those status changes to NSLDS in a timely manner. The University asserted that NSC notified the University that NSC had rejected the file the University submitted with those changes because the file contained errors. However, NSC did not send that notification until late in the Fall term. As a result, the University's resubmission at the end of the Fall term, as requested by NSC, created timeliness errors.

The University did not have an adequate monitoring process to ensure that student status changes were accurately reported to NSLDS in a timely manner. Not reporting student status changes accurately and completely could affect determinations that guarantors, lenders, and servicers of student loans make related to in-school status, deferments, grace periods, repayment schedules, and the federal government's payment of interest subsidies.

#### General Controls

Institutions must establish and maintain effective internal control over federal programs that provides reasonable assurance that the institutions are managing federal awards in compliance with federal statutes, regulations, and the terms and conditions of the federal award (Title 2, CFR, Section 200.303).

The University did not appropriately restrict access to its financial assistance information system, Banner. Specifically, one individual had inappropriate access to the Banner packaging awards role, which assigns different types of federal financial assistance. That occurred because the University did not appropriately establish roles in Banner. After auditors brought that error to the University's attention, it removed the inappropriate access.

#### Corrective Action:

Corrective action was taken.

# **Sul Ross State University**

Reference No. 2015-101 **Eligibility** 

Student Financial Assistance Cluster Award year – July 1, 2014 to June 30, 2015

Award numbers - CFDA 84.007, Federal Supplemental Educational Opportunity Grants, P007A144130; CFDA 84.033, Federal Work-Study Program, P033A144130; CFDA 84.063, Federal Pell Grant Program, P063P142316; CFDA 84.268, Federal Direct Student Loans, P268K152316; and CFDA 84.038, Federal Perkins Loan - Federal Capital Contributions, Award Number Not Applicable

Type of finding - Significant Deficiency and Non-Compliance

#### Satisfactory Academic Progress

A student is eligible to receive Title IV, Higher Education Act (HEA) Program assistance if the student maintains satisfactory progress in his or her course of study according to the institution's published standards of satisfactory progress that satisfy the provisions of Title 34, CFR, Section 668.16(e), and the provisions of Title 34, CFR, Section 668.34 (Title 34, CFR, Section 668.32(f)). An institution's satisfactory academic progress (SAP) policy should include a qualitative component that consists of grades or comparable factors that are

Initial Year Written: 2015 Status: Implemented

U.S. Department of Education

measureable against a norm, and a quantitative component that consists of the pace at which students must progress through their program to ensure that they will graduate within the maximum time frame required to complete their education (U.S. Department of Education 2014-2015 Federal Student Aid Handbook).

An institution's policy must specify the pace at which a student must progress through his or her educational program to ensure that the student will complete the program within the maximum time frame (Title 34, CFR, Section 668.34 (a)(5)(i)). A maximum time frame for a graduate program is defined as "a period defined by the institution that is based on the length of the educational program" (Title 34, CFR, Section 668.34(b)).

The University's SAP policy does not meet all federal requirements. Its policy does not define the maximum time frame based on the length of the educational program for graduate students. The University's SAP policy bases the maximum time frame on 36 program hours; however, the University offers programs with varying lengths, including programs that are only 30 hours. Although auditors did not identify students during testing who would be ineligible for student financial assistance as a result of that issue, not determining maximum time frame based on the length of the educational program for graduate students increases the risk that graduate students could receive financial assistance for which they are not eligible or be denied financial assistance for which they are eligible.

The University uses Banner to determine students' compliance with SAP requirements; however, Banner does not always place students in the correct SAP status. As a result, the University performs a manual review of all students placed in a warning, probation, or suspension status for SAP. In addition, if a student is placed on an academic plan as the result of not meeting SAP requirements or extenuating circumstances, the University manually reviews that student's progress and makes adjustments to the SAP determination. For 1 (3 percent) of 33 students tested with manually adjusted SAP determinations, the University incorrectly adjusted the student's SAP status. The student was not meeting SAP requirements prior to the Spring semester and should have been placed in a warning status; however, the University did not place the student in a warning status until after the Spring semester (and, after that semester, the student should have been suspended from receiving financial assistance). The student still would have been eligible for financial assistance during the Spring semester if the University had placed the student in a warning status; therefore, there were no questioned costs.

# **Corrective Action:**

Corrective action was taken.

Reference No. 2015-102

#### Special Tests and Provisions - Verification

**Student Financial Assistance Cluster** 

Award year – July 1, 2014 to June 30, 2015

Award numbers – CFDA 84.007, Federal Supplemental Educational Opportunity Grants, P007A144130; CFDA 84.033, Federal Work-Study Program, P033A144130; CFDA 84.063, Federal Pell Grant Program, P063P142316; CFDA 84.268, Federal Direct Student Loans, P268K152316; and CFDA 84.038, Federal Perkins Loan – Federal Capital Contributions, Award Number Not Applicable

Type of finding - Significant Deficiency and Non-Compliance

For each applicant whose Free Application for Federal Student Aid (FAFSA) is selected for verification by the Secretary of the U.S. Department of Education, an institution must verify all of the applicable items, which include household size, number of household members who are in college, adjusted gross income, U.S. income taxes paid, child support paid, food stamps, education credits, individual retirement account deductions, other untaxed income, high school completion status, and identity and statement of educational purpose (Title 34,

Initial Year Written: 2015 Status: Implemented

U.S. Department of Education

Code of Federal Regulations (CFR), Sections 668.54 and 668.56, and Federal Register Volume 78, Number 114).

When the verification of an applicant's eligibility results in any change to a non-dollar item or a change to a single dollar item of \$25 or more from the applicant's FAFSA, the institution must submit a correction to the U.S. Department of Education and adjust the applicant's financial aid package on the basis of the expected family contribution (EFC) on the corrected Institutional Student Information Record (ISIR). For the Federal Pell Grant Program, if an applicant's FAFSA information changes as a result of verification, an institution must recalculate the applicant's Federal Pell Grant on the basis of the EFC on the corrected ISIR and disburse any additional funds under that award (Title 34, CFR, Section 668.59).

For 4 (7 percent) of 60 students tested, Sul Ross State University (University) did not accurately verify all required information on the students' FAFSAs, and it did not always update its records and request updated ISIRs as required. The University did not accurately verify one of the following items for those four students: U.S. income taxes paid or education credits reported on income taxes.

When auditors brought the errors to its attention, the University made corrections to all four students' ISIRs. Specifically:

- For one student, the error resulted in the student's EFC being understated. However, that error did not result in an overaward or underaward of financial assistance.
- For one student, the error resulted in an overstated EFC and the student should have received additional Federal Pell Grant assistance. The University subsequently disbursed additional Federal Pell Grant assistance totaling \$200.
- For two students, the errors resulted in an understated EFC, which resulted in overawards of Federal Pell Grant funds totaling \$700. The University subsequently adjusted the students' awards; therefore, there were no questioned costs.

For 4 (7 percent) of 60 students tested, the University did not maintain or obtain all required documentation to support its verification of those students' FAFSAs. For two students, the University did not maintain documentation to support the number of household members, number of household members who are in college, or identification information. For two other students with non-tax filer status, the University did not request sufficient documentation to verify that those students had no taxable income or were not required to file income taxes. Those errors did not result in corrections to the students' ISIRs, and there were no overawards or underawards of financial assistance.

For 4 (7 percent) of 60 students tested, the University did not adequately verify required items for the household resources verification group. Specifically, the documentation the University used to verify household resources was not sufficient to determine whether the students received specific types of other untaxed income. Additionally, for one of those four students, the University did not accurately verify the student's other untaxed income. When auditors brought that error to its attention, the University made corrections to that student's ISIR, and the error did not result in a change in EFC.

# SUL ROSS STATE UNIVERSITY

Those errors occurred because of manual errors the University made during the verification process, and because the University does not have an adequate process to monitor verification.

Not properly verifying FAFSA information could result in the University overawarding or underawarding student financial assistance.

# Corrective Action:

Corrective action was taken.

# Texas A&M AgriLife Research

Reference No. 2015-104

Period of Availability of Federal Funds

(Prior Audit Issue 12-129)

Research and Development Cluster

Award years – See below

Award numbers – See below

Type of finding – Significant Deficiency and Non-Compliance

When a funding period is specified, a recipient may charge to the grant only allowable costs resulting from obligations incurred during the funding period and any preaward costs authorized by the federal awarding agency (Title 2, Code of Federal Regulations (CFR), Section 215.28). Unless the federal awarding agency authorizes an extension, a recipient shall liquidate all obligations incurred under the award not later than 90 calendar days after the funding period or the date of completion as specified in the terms and conditions of the award or in agency implementing instructions (Title 2, CFR, Section 215.71).

Texas A&M AgriLife Research (AgriLife) did not always liquidate its obligations within the required time period. For one non-adjustment transaction tested, AgriLife liquidated the obligation more than 90 days after the end of the award period.

Initial Year Written: 2011 Status: Partially Implemented

- U.S. Department of Agriculture
- U.S. Department of Defense
- U.S. Department of the Interior
- U.S. Environmental Protection Agency
- U.S. Agency for International Development

In addition, for 5 (71 percent) of 7 adjustments tested, AgriLife did not make the adjustments within 90 days of the end of the period of availability of federal funds. Specifically, for four of those adjustments, AgriLife made adjustments to remove cost overruns between three and six years after the period of availability of those awards. For one of those adjustments, AgriLife made adjustments to remove payroll from a grant more than 120 days after the period of availability for that grant.

AgriLife's grant closeout process is not adequately designed to mitigate the risk of noncompliance. AgriLife relies on contract supervisors and Texas A&M University System Sponsored Research Services to review monthly expenditure reports and identify charges outside of the funding period to ensure that it does not pay for those charges with federal funds. If staff do not identify charges outside of the funding period, AgriLife could spend federal funds improperly, which could affect its ability to obtain future grant funding.

The following awards were affected by the period of availability issues discussed above:

CFDA No.	CFDA Title	Award Number	Award Year
10.912	Environmental Quality Incentives Program	68-7442-13-515	September 17, 2013 to September 16, 2014
12.630	Basic, Applied, and Advanced Research in Science and Engineering	FA7014-09-D-0017	April 23, 2010 to December 31, 2010
12.800	Air Force Defense Research Sciences Program	DAAE30-01-9-0800	December 5, 2007 to May 31, 2009
15.919	Department of the Interior	H5000 02 0271	February 26, 2004 to September 30, 2009

CFDA No.	CFDA Title	Award Number	Award Year
66.460	Nonpoint Source Implementation Grants	582-10-90468	May 12, 2010 to August 13, 2014
98.001	USAID Foreign Assistance for Programs Overseas	696-A-00-06-00157-00	September 1, 2006 to June 27, 2012

## Recommendation:

AgrliLife should improve its closeout process to ensure that it closes grant accounts in its accounting system within the required 90-day closeout period.

## *Views of Responsible Officials and Corrective Action Plan 2015:*

Texas A&M Sponsored Research Services has implemented a procedure which provides for the close out of federal projects within the time specified by the sponsor. This procedure includes liquidation of all outstanding obligations and the final invoice or financial report submission to the sponsor. Texas A&M AgriLife Research and Texas A&M Sponsored Research Services will continue to train staff and principal investigators regarding the closeout of federal projects per sponsored requirements. The projects identified as exceptions were affected by extenuating circumstances and are not representative of our normal practice.

#### Views of Responsible Officials and Corrective Action Plan 2016:

Texas A&M Sponsored Research Services has implemented a procedure which provides for the close out of federal projects within the time specified by the sponsor. This procedure includes liquidation of all outstanding obligations and the final invoice or financial report submission to the sponsor. Texas A&M AgriLife Research and Texas A&M Sponsored Research Services will continue to train staff and principal investigators regarding the closeout of federal projects per sponsored requirements. During FY16, actual expenditures on federal projects totaled \$66,416,513. Of this, \$568,460 in expenditures related to transactions occurring more than 90 days after the project end date, \$520,569, coming from one fixed price project alone. This leaves \$47,891, or .72% of the total dollar value on federal projects occurring beyond the project end date. Texas A&M AgriLife and Texas A&M Sponsored Research Services will continue to work to improve the timeliness of closeouts on federal projects.

#### Views of Responsible Officials and Corrective Action Plan 2017:

Texas A&M Sponsored Research Services has implemented procedures which are designed to provide reasonable assurance that all outstanding obligations on federal projects are liquidated within the time specified by the sponsor. None of the charges that resulted in this audit finding were billed to the sponsor.

A closeout module has been designed in the research information system, Maestro. The closeout module was implemented in August 2017. This new module will automate some processes and provide greater visibility into pending project closeouts. It will also increase the ability to monitor closeout timeliness across the organization.

*Implementation Date:* November 1, 2017

Responsible Person: Evan Bryant

#### **Texas A&M Health Science Center**

Reference No. 2013-135

Period of Availability of Federal Funds

## **Research and Development Cluster**

Award years – November 1, 2011 to July 30, 2012 and September 30, 2011 to November 13, 2012 Award numbers – CFDA 93.262, Occupational Safety and Health Program, 12-174-395071 and CFDA 93.061, Innovations in Applied Public Health Research, 1R43DP003339

Type of finding - Significant Deficiency and Non-Compliance

When a funding period is specified, a recipient may charge to a grant only allowable costs resulting from obligations incurred during the funding period and any preaward costs authorized by the federal awarding agency (Title 2, Code of Federal Regulations (CFR), Section 215.28). Unless the federal awarding agency authorizes an extension, a recipient shall liquidate all obligations incurred under the award not later than 90 calendar days after the funding period or the date of completion as specified in the terms and conditions of the award or in agency implementing instructions (Title 2, CFR, Section 215.71).

Initial Year Written: 2013 Status: Implemented

U.S. Department of Health and Human Servicies

The Texas A&M Health Science Center (Health Science Center) did not always incur costs within the period of availability and did not always liquidate its obligations within the required time period. Specifically:

- For 1 (11 percent) of 9 transactions tested that were recorded after the end of the award period of availability, the Health Science Center did not incur the cost within the funding period. The Health Science Center incurred the \$264 cost associated with that transaction 157 days after the end of the funding period. The Health Science Center later reversed the charge to CFDA 93.262 award number 12-174-395071 and refunded the sponsor; therefore, there were no questioned costs associated with that error.
- For an additional transaction tested, the Health Science Center did not liquidate the obligation within 90 days after the end of the funding period. The Health Science Center liquidated the \$1,800 obligation 120 days after the end of the funding period, but it did not request an extension or make the sponsor aware of additional outstanding charges for CFDA 93.061 award number 1R43DP003339.

The Health Science Center's internal policy requires review and approval of all vouchers by Texas A&M System Sponsored Research Services. However, that review did not identify the errors discussed above.

#### Corrective Action:

Corrective action was taken.

# Texas A&M University

Reference No. 2016-108

Special Tests and Provisions - Enrollment Reporting

(Prior Audit Issue 2015-106)

**Student Financial Assistance Cluster** 

Award year - July 1, 2015 to June 30, 2016

Award numbers – CFDA 84.063, Federal Pell Grant Program, P063P155286; CFDA 84.268, Federal Direct Student Loans, P268K165286; and CFDA 84.038, Federal Perkins Loan - Federal Capital Contributions, Award Number Not Applicable

Statistically valid sample - No

Type of finding - Significant Deficiency and Non-Compliance

Unless an institution expects to submit its next enrollment reporting roster file to the Secretary of the U.S. Department of Education within the next 60 days, it must notify the Secretary within 30 days if it discovers that a Federal Perkins Loan, Federal Family Education Loan (FFEL), Direct Subsidized, Direct Unsubsidized, or Direct PLUS Loan has been made to or on behalf of a student who (1) enrolled at that institution but has ceased to be enrolled on at least a half-time basis; (2) has been accepted for enrollment at that institution but failed to

Initial Year Written: 2015 Status: Partially Implemented

U.S. Department of Education

enroll on at least a half-time basis for the period for which the loan was intended; or (3) has changed his or her permanent address (Title 34, Code of Federal Regulations (CFR), Sections 674.19(f), 685.309(b) and 682.610(c)). Enrollment reporting roster files must also include Federal Pell Grant-only recipients (Title 34, CFR, Section 690.83(b)(2), and *Dear Colleague Letter*, March 30, 2012 (GEN-12-06)).

For a student who has graduated, institutions that initially report a withdrawn status must subsequently report the student as having graduated by certifying a "G" status at the campus level and/or program level, as appropriate. That is the case even if the student or the student's applicable program no longer appears on the institution's enrollment reporting roster because the institution has certified a "W" status (for withdrawn) twice. In that situation, the institution must add the student and/or program back to the roster to report the "G" status. The graduated status may protect the interest subsidy on the student's current loans (*National Student Loan Data System (NSLDS) Enrollment Reporting Guide*, Chapter 4).

Texas A&M University (University) uses the services of the National Student Clearinghouse (NSC) to report status changes to NSLDS. Under this arrangement, the University reports all students enrolled and their status to NSC. NSC then identifies any changes in status and reports those changes when required to NSLDS. Additionally, NSC completes the roster file on the University's behalf and communicates status changes to NSLDS, as applicable. Although the University uses the services of NSC, it is still ultimately the University's responsibility to submit timely, accurate, and complete responses to roster files and to maintain proper documentation (NSLDS Enrollment Reporting Guide, Chapter 3).

# For 5 (8 percent) of 60 students tested who had a status change, the University did not report status changes or effective dates to NSLDS accurately. Specifically:

- The University did not report one student's enrollment to NSLDS. That student was enrolled in both the Fall and Spring terms and received Title IV funds. The University asserted that it reported that student to NSC; however, NSLDS could not match the student record each time a status change was reported from NSC to NSLDS.
- The University did not report one student's graduated status to NSLDS. The student had withdrawn in the Fall term and did not enroll for the Spring term; however, the student still graduated at the end of the Spring term. The University asserted that it reported the student to NSC; however, due to the amount of time that had elapsed since the previous status change reported from NSC to NSLDS, the student was no longer listed on the NSLDS roster.
- The University reported incorrect effective dates for two students who graduated. Those students were enrolled in Law and Pharmacy programs, which had term start and end dates that differed from the regular undergraduate term start and end dates. The University reported the graduation effective date as the last day of the undergraduate term, which was prior to the students' last day of their enrolled Law and Pharmacy programs.

■ The University reported an incorrect effective date for one student whose enrollment changed to three-quarter-time from full-time. The student was a Law student, and the Spring term for Law students ended on May 12, 2016. However, the University reported May 11, 2016, as the effective date for the Summer term enrollment status, which was prior to the end of the Spring term.

Those errors occurred because the University did not have adequately designed enrollment reporting policies and procedures during award year 2016 and did not have a process to ensure that status changes and effective dates were reported to NSLDS accurately.

Not reporting student status changes accurately and completely could affect determinations that guarantors, lenders, and servicers of student loans make related to in-school status, deferments, grace periods, repayment schedules, and the federal government's payment of interest subsidies.

### Corrective Action:

This finding was reissued as current year reference number 2017-111.

Reference No. 2015-108

Period of Availability of Federal Funds

Research and Development Cluster Award years – See below Award numbers – See below Type of finding – Significant Deficiency and Non-Compliance

When a funding period is specified, a recipient may charge to the grant only allowable costs resulting from obligations incurred during the funding period and any preaward costs authorized by the federal awarding agency (Title 2, Code of Federal Regulations (CFR), Section 215.28). Unless the federal awarding agency authorizes an extension, a recipient shall liquidate all obligations incurred under the award not later than 90 calendar days after the funding period or the date of completion as specified in the terms and conditions of the award or in agency implementing instructions (Title 2, CFR, Section 215.71).

Initial Year Written: 2015 Status: Implemented

- U.S. Department of Defense National Science Foundation
- U.S. Department of Energy
- U.S. Department of Education
- U.S. Department of Health and Human Services

Texas A&M University (University) did not always incur costs within the period of availability and did not always liquidate its obligations within the required time period. For 2 (20 percent) of 10 transactions tested, the University incurred the underlying expenditures 94 and 124 days after the period of availability of the federal funds. For those transactions, the University provided documentation that it had either not requested reimbursement for those costs or had returned funds to the sponsor; therefore, those costs are not considered questioned costs. Those two transactions and two additional transactions also were not liquidated within 90 days of the end of the period of availability of federal funds.

In addition, for five other transactions, the University incurred and liquidated expenditures for periods of time ranging from 122 to 291 days after the period of availability of the federal funds; however, the University subsequently corrected those expenditures within a reasonable time frame. Therefore, there were no questioned costs associated with those five transactions.

The University's grant closeout process is not adequately designed to mitigate the risk of noncompliance. The University relies on contract supervisors and Texas A&M University System Sponsored Research Services to review monthly expenditure reports and identify charges outside of the funding period to ensure that it does not pay for those charges with federal funds. If staff do not identify charges outside of the funding period, the University could spend federal funds improperly, which could affect its ability to obtain future grant funding.

The following awards were affected by the period of availability issues discussed above:

CFDA No.	CFDA Title	Award Number	Award Year
12.335	Navy Command, Control, Communications, Computers, Intelligence, Surveillance, and Reconnaissance	N68936-12-C-0022	December 6, 2012 to September 17, 2014
12.431	Basic Scientific Research	W911NF-12-C-0104	September 25, 2012 to March 24, 2013
47.075	Social, Behavioral, and Economic Sciences	BCS-1147828	February 15, 2012 to January 31, 2014
81.000	Department of Energy	DE-AC52-07NA27344	September 6, 2013 to October 31, 2014
81.000	Department of Energy	STANDARD PURCHASE ORDER: 1271025	August 1, 2012 to May 31, 2015
84.002	Adult Education - Basic Grants to States	2914ABE00	September 1, 2013 to December 31, 2014
84.367	Improving Teacher Quality State Grants	S367B110038/ S367B120038	February 1, 2012 to April 30, 2014
93.630	Developmental Disabilities Basic Support and Advocacy Grants	IRB2012-0075	March 1, 2013 to February 28, 2014
93.837	Cardiovascular Diseases Research	R01HL111718	June 1, 2013 to May 31, 2014
93.859	Biomedical Research and Research Training	R01GM084447	April 1, 2012 to November 30, 2013

# Corrective Action:

# **Texas A&M University – Central Texas**

Reference No. 2015-109

**Eligibility** 

Student Financial Assistance Cluster
Award year – July 1, 2014 to June 30, 2015
Award numbers – CFDA 84.268, Federal Direct Student Loans, P268K158151 and CFDA 84.063, Federal Pell Grant
Program, P063P148151

Type of finding – Significant Deficiency and Non-Compliance

#### Cost of Attendance

The determination of the federal student financial assistance award amount is based on financial need. Financial need is defined as a student's cost of attendance (COA) minus the expected family contribution (EFC) (Title 20, United Stated Code (USC), Chapter 28, Subchapter IV, Section 1087kk). The phrase "cost of attendance" refers to the "tuition and fees normally assessed for a student carrying the same academic workload as determined by the institution, and including costs for rental or purchase of any equipment, materials, or

Initial Year Written: 2015 Status: Implemented

U.S. Department of Education

supplies required of all students in the same course of study." An institution may also include an allowance for books, supplies, transportation, miscellaneous personal expenses, and room and board (Title 20, USC, Chapter 28, Subchapter IV, Section 1087II).

For Title IV programs, the EFC is the amount a student and his or her family are expected to pay for educational expenses and is computed by the federal central processor and included on the student's Institutional Student Information Record (ISIR) provided to the institution. Awards must be coordinated among the various programs and with other federal and non-federal assistance to ensure that total assistance is not awarded in excess of the student's financial need (Title 34, Code of Federal Regulations (CFR), Sections 668.2 and 673.5).

A full-time student is defined as an enrolled student who is carrying a full-time academic workload, as determined by the institution, under a standard applicable to all students enrolled in a particular educational program. For an undergraduate student, an institution's minimum standard must equal or exceed 12 semester hours. A half-time student is defined as an enrolled student who is carrying a half-time workload, as determined by the institution, which amounts to at least half of the workload of the applicable minimum requirement outlined in the definition of a full-time student (Title 34, CFR, Section 668.2).

Texas A&M University – Central Texas (University) established different COA budgets based on classification, residency, living status, module length (16 weeks, 10 weeks, 8 weeks, 5 weeks, and 3 weeks), and enrollment level (full-time, three-quarter-time, half-time, and less-than-half-time). The University's financial aid system, Banner, initially budgets students based on full-time enrollment. At the census date, the student's enrollment level is frozen for financial aid purposes and the actual enrollment level is used to calculate a revised COA, if applicable.

#### For 26 (42 percent) of 62 students tested, the University incorrectly calculated the COA. Specifically:

- For 1 student, the University did not update a manually added COA budget component based on actual enrollment at the census date. The student originally enrolled in three online classes and course fees were added to the COA budget. The student subsequently dropped one online course prior to the census date but the University did not adjust the course fee. The incorrect COA calculation resulted in a \$240 overstatement of the student's COA budget, but that error did not result in an overaward of financial assistance.
- For 18 students, the University did not appropriately update the Summer COA budgets for the students' enrollment level or module length. The University asserted that those errors occurred because a budget group code was locked in Banner, which prevented Banner from appropriately updating the COA budgets at the census date. For 17 of those students, the incorrect COA calculations resulted in misstatements of those students' COA budgets that ranged from understatements of \$563 to overstatements of \$3,669; however, those errors did not result in overawards of financial assistance. For one student, the University did not adjust the student's COA for the Summer term in accordance with its process when that student did not attend the Summer term.

- For 6 students, the University did not update the students' COA budgets when those students did not attend the Spring term. Those students initially enrolled for both the Fall and Spring terms; however, when they did not return for the Spring term, the University did not remove the Spring COA budgets in accordance with its process. For three of those students, the incorrect COA calculations did not result in an overaward or underaward of financial assistance. However, for the other three students, the incorrect calculations resulted in overawards of Direct Loans totaling \$2,674.
- For 1 student, the University did not appropriately update the Spring COA budget component for tuition and fees at the census date. The student's COA budget was locked in Banner to ensure that the correct module length was applied; however, the University did not remove that lock, which prevented Banner from appropriately updating the COA budget at the census date. The incorrect calculation resulted in an overaward of Direct Loans totaling \$430.

As discussed above, in some cases incorrect COA calculations resulted in overawards of financial assistance. After auditors brought the errors to the University's attention, it returned the overawards of financial assistance to the U.S. Department of Education; therefore, there were no questioned costs.

#### General Controls

Institutions shall maintain internal control over federal programs that provides reasonable assurance that the institutions are managing federal awards in compliance with laws, regulations, and the provisions of contracts or grant agreements (Office of Management and Budget Circular A-133, Subpart C, Section 300(b)).

The University did not appropriately restrict access to its financial assistance information system, Banner. The University hired a contractor, Ellucian, to host Banner. The contractor is responsible for managing user access at the server, database, and application levels. The contractor established groups to perform administrative functions on the production and application servers. Auditors identified 233 contractor users and 122 client account users who had privileged access to Banner. The contractor was unable to confirm whether all of the users with privileged access were key or actively employed personnel, and it was unable to confirm whether the client accounts had restricted access. As a result, auditors concluded that access was excessive and inappropriate.

The University does not periodically review user access to Banner at the application, server, and database levels. Instead, it relies on its contractor to perform that review. The contractor has policies and procedures requiring periodic reviews of user access at those levels; however, it did not periodically review user accounts assigned to the server administrator groups to determine the appropriateness of user access.

Allowing excessive or inappropriate access to a system increases the risk of inappropriate changes to the system and data.

#### Corrective Action:

Reference No. 2015-110

Special Tests and Provisions - Verification

Student Financial Assistance Cluster Award year – June 1, 2014 to July 31, 2015

Award numbers – CFDA 84.063, Federal Pell Grant Program, P063P148151 and CFDA 84.268, Federal Direct Student Loans, P268K158151

Type of finding - Significant Deficiency and Non-Compliance

## Verification of Applications

For each applicant whose Free Application for Federal Student Aid (FAFSA) is selected for verification by the Secretary of the U.S. Department of Education, an institution must verify all of the applicable items, which include household size, number of household members who are in college, adjusted gross income, U.S. income taxes paid, child support paid, food stamps, education credits, individual retirement account deductions, other untaxed income, high school completion status, and identity and statement of educational purpose (Title 34, Code of

Initial Year Written: 2015 Status: Partially Implemented

U.S. Department of Education

Federal Regulations (CFR), Sections 668.54 and 668.56, and Federal Register, Volume 78, Number 114).

When the verification of an applicant's eligibility results in any change to a non-dollar item or a change to a single dollar item of \$25 from the applicant's FAFSA, the institution must submit a correction to the U.S. Department of Education and adjust the applicant's financial aid package on the basis of the expected family contribution (EFC) on the corrected Institutional Student Information Record (ISIR). For the Federal Pell Grant Program, if an applicant's FAFSA information changes as a result of verification, an institution must recalculate the applicant's Federal Pell Grant on the basis of the EFC on the corrected ISIR and disburse any additional funds under that award (Title 34, CFR, Section 668.59).

For 5 (8 percent) of 60 students tested, Texas A&M University - Central Texas (University) did not adequately verify all required items, and it did not always update its records and request updated ISIRs as required. For those students, the University did not accurately verify one or more of the following items: income information for tax filers, the amount of child support paid, receipt of Supplemental Nutritional Assistance Program benefits, or number of household members. Those errors occurred because of manual errors the University made during the verification process and because the University does not have an adequate process to monitor verification.

When auditors brought the errors to its attention, the University made corrections to all of the students' ISIRs. For four of those students, no change in EFC or financial assistance was associated with the errors; however, not properly verifying FAFSA information could result in the University overawarding or underawarding financial assistance. For one student, the errors resulted in an overaward of Federal Pell Grant funds totaling \$818. The University subsequently adjusted the student's award; therefore, there were no questioned costs.

### Recommendations:

The University should:

- Accurately and adequately verify all required FAFSA information for students selected for verification and request updated ISIRs when required.
- Establish and implement an effective monitoring process for verification.

#### Views of Responsible Officials and Corrective Action Plan 2015:

#### Verification of Applications

Texas A&M University – Central Texas acknowledges and agrees with the findings related to Verification of Applications. The following corrective actions will be taken to address the findings and recommendations:

■ The Office of Student Financial Assistance will develop verification cover pages for each verification group to serve as a guide for advisors. These guides will ensure each required verification item for the respective

#### TEXAS A&M UNIVERSITY – CENTRAL TEXAS

verification group is reviewed, compare the application data to the information provided on the verification form, and outline the actions necessary for the advisor to ensure corrections are submitted to the U.S. Department of Education. These cover pages will require advisors to initial next to actions to verify steps were completed.

- A department manager from the Office of Student Financial Assistance, or designee, will be responsible for reviewing a random sample of students within each verification group to ensure verification is completed in accordance with applicable regulatory requirements. The sample size will equal 10% of the annual number of students for each verification group.
- Department procedure manuals will be updated to reflect the modified procedures and processes.

## *Views of Responsible Officials and Corrective Action Plan 2016:*

#### Verification of Applications

Texas A&M University-Central Texas has implemented the following actions previously outlined in the "Views of Responsible Officials and Corrective Action Plan" section:

- Developed an initial verification cover sheet for immediate use with all verification groups March 3, 2016 until implementation of the individual verification cover sheets effective May 16, 2016. These guides were developed to ensure each required verification item for the respective verification group is reviewed and assist in the identification of discrepant information.
- Reviews of samples students within each verification group is conducted by a representative of department management to ensure verification is completed in accordance with applicable regulatory requirements. The sample size will equal 10% of the annual number of student for each verification group.
- Department procedure manuals were updated to reflect the modified processes.

# *Views of Responsible Officials and Corrective Action Plan 2017:*

Texas A&M University-Central Texas has implemented the following actions previously outlined in the "Views of Responsible Officials and Corrective Action Plan" section:

- Campus Logic (verification software) was implemented in June 2017 to promote and support verification compliance processing through electronic submission and reviews.
- Reviews of samples students within each verification group is conducted by a representative of department management to ensure verification is completed in accordance with applicable regulatory requirements. The sample size will equal 10% of the annual number of student for each verification group.
- Department procedure manuals were updated to reflect the modified processes.

Implementation Date: February 2018

Responsible Person: Irene Montalvo

#### General Controls

Institutions shall maintain internal control over federal programs that provides reasonable assurance that the institutions are managing federal awards in compliance with laws, regulations, and the provisions of contracts or grant agreements (Office of Management and Budget Circular A-133, Subpart C, Section 300(b)).

The University did not appropriately restrict access to its financial assistance information system, Banner. The University hired a contractor, Ellucian, to host Banner. The contractor is responsible for managing user access at the server, database, and application levels. The contractor established groups to perform administrative functions on the production and application servers. Auditors identified 233 contractor users and 122 client account users who had

#### TEXAS A&M UNIVERSITY – CENTRAL TEXAS

privileged access to Banner. The contractor was unable to confirm whether all of the users with privileged access were key or actively employed personnel, and it was unable to confirm whether the client accounts had restricted access. As a result, auditors concluded that access was excessive and inappropriate.

The University does not periodically review user access to Banner at the application, server, and database levels. Instead, it relies on its contractor to perform that review. The contractor has policies and procedures requiring periodic reviews of user access at those levels; however, it did not periodically review user accounts assigned to the server administrator groups to determine the appropriateness of user access.

Allowing excessive or inappropriate access to a system increases the risk of inappropriate changes to the system and data.

#### Corrective Action:

# **Texas A&M University – Corpus Christi**

Reference No. 2015-111

**Eligibility** 

**Student Financial Assistance Cluster** 

Award year - July 1, 2014 to June 30, 2015

Award numbers – CFDA 84.007, Federal Supplemental Educational Opportunity Grants, P007A144138; CFDA 84.033, Federal Work-Study Program, P033A144128; CFDA 84.038, Federal Perkins Loan – Federal Capital Contributions, Award Number Not Applicable; CFDA 84.063, Federal Pell Grant Program, P063P143425; and CFDA 84.268, Federal Direct Student Loans, P268K153425

Type of finding – Significant Deficiency and Non-Compliance

#### Federal Supplemental Educational Opportunity Grants

The Federal Supplemental Educational Opportunity Grant (FSEOG) program provides grants to eligible undergraduate students. Institutions are required to award FSEOG first to Federal Pell Grant recipients who have the lowest expected family contribution (EFC). If an institution has FSEOG funds remaining after giving FSEOG awards to all Federal Pell Grant recipients, it can then award the remaining FSEOG funds to eligible students with the lowest EFCs who did not receive Federal Pell Grants (Title 34, CFR, Section 676.10).

Initial Year Written: 2015 Status: Implemented

U.S. Department of Education

Based on a review of the full population of student financial assistance recipients, the University awarded \$4,200 in FSEOG assistance to 4 students who did not also receive a Federal Pell Grant; it did not award FSEOG assistance to all other Federal Pell Grant recipients before awarding FSEOG assistance to those 4 students. Those four students had already received their lifetime eligibility amount for Federal Pell Grants and, therefore, they were no longer eligible to receive Federal Pell Grants. The University awards FSEOG based on Federal Pell Grant eligibility through Banner. Banner was not programmed to confirm that students received Federal Pell Grant funds prior to disbursing FSEOG funds.

After auditors brought those errors to the University's attention, it corrected the FSEOG awards; therefore, there were no questioned costs.

#### Corrective Action:

# Texas A&M University – Kingsville

Reference No. 2014-118

**Eligibility** 

**Student Financial Assistance Cluster** 

Award year - July 1, 2013 to June 30, 2014

Award numbers – CFDA 84.007, Federal Supplemental Educational Opportunity Grants, P007A134135; CFDA 84.033, Federal Work-Study Program, P033A134135; CFDA 84.038, Federal Perkins Loan – Federal Capital Contributions, Award Number Not Applicable; CFDA 84.063, Federal Pell Grant Program, P063P132325; and CFDA 84.268, Federal Direct Student Loans, P268K142325

Type of finding - Significant Deficiency and Non-Compliance

#### Cost of Attendance

The determination of the federal student financial assistance award amount is based on financial need. Financial need is defined as a student's cost of attendance (COA) minus the expected family contribution (EFC) (Title 20, United States Code, Chapter 28, Subchapter IV, Section 1087kk). The phrase "cost of attendance" refers to the "tuition and fees normally assessed a student carrying the same academic workload as determined by the institution, and including costs for rental or purchase of any equipment, materials, or supplies

Initial Year Written: 2014 Status: Partially Implemented

U.S. Department of Education

required of all students in the same course of study." An institution may also include an allowance for books, supplies, transportation, miscellaneous personal expenses, and room and board (Title 20, United States Code, Chapter 28, Subchapter IV, Section 1087ll).

For Title IV programs, the EFC is the amount a student and his or her family are expected to pay for educational expenses and is computed by the federal central processor and included on the student's Institutional Student Information Record (ISIR) provided to the institution. Awards must be coordinated among the various programs and with other federal and non-federal assistance to ensure that total assistance is not awarded in excess of the student's financial need (Title 34, Code of Federal Regulations (CFR), Sections 668.2 and 673.5).

A full-time student is defined as an enrolled student who is carrying a full-time academic workload, as determined by the institution, under a standard applicable to all students enrolled in a particular educational program. For an undergraduate student, an institution's minimum standard must equal or exceed 12 semester hours. A half-time student is defined as an enrolled student who is carrying a half-time workload, as determined by the institution, which amounts to at least half of the workload of the applicable minimum requirement outlined in the definition of a full-time student (Title 34, CFR, Section 668.2).

Texas A&M University - Kingsville (University) administers student financial assistance for Texas A&M University - San Antonio. The University uses its financial aid system to calculate the COA for all students at both the Kingsville and San Antonio campuses.

For 9 (15 percent) of 60 of students tested, the University incorrectly calculated COA. Those errors occurred because the University set up specific budget groups incorrectly in the financial aid system. Specifically:

- When establishing budgets in the system for the 2013-2014 financial aid year, the University used budget information from the 2011-2012 financial aid year for certain budget groups. That affected all students who were enrolled in Texas A&M University San Antonio for a Fall and/or Spring semester and a Summer semester. Seven students tested were affected by that issue.
- The University did not accurately establish budgets in the system for students enrolled at Texas A&M University

   Kingsville who had mixed enrollment (full-time enrollment for one term and less than full-time enrollment for one term) for the 2013-2014 aid year. The University asserted that issue affected all students assigned to a mixed enrollment budget in the 2013-2014 aid year. Two students tested were affected by that issue.

Auditors were not able to quantify the total number of students affected by the budgeting errors. While the errors did not result in overawards for the nine students discussed above, they increase the risk of overawarding or underawarding financial assistance to students.

#### Recommendation:

The University should correctly update and maintain COA budgets within the financial aid system to ensure that it uses the correct budgets in the COA calculation.

#### Views of Responsible Officials and Corrective Action Plan 2014:

Management agrees with the recommendations to ensure correct budgets are utilized. The university process is updated to review and maintain budgets in the financial aid system (Banner) prior to each processing cycle (fall/spring and summer) to ensure the accuracy of COA calculations.

#### *Views of Responsible Officials and Corrective Action Plan 2015:*

#### Cost of Attendance:

- Created an excel spread sheet to extract all cost of attendance budgets utilized for the Kingsville & San Antonio campuses
- Updated existing Cost of Attendance components for all possible attendance patterns.
- Updating Summer budgets to include all components existing within the developed cost of attendance patterns.
- Inclusion of new budget components will eliminate manual calculation of tuition and fees for summer enrollment.
- Developing a weekly monitoring process to be enable the FA staff to evaluate student enrollment and revise cost
  of attendance patterns if needed.
- Will utilize excel spread sheet to review all COA components for revisions, as needed for the Banner Financial Aid COA New Year Set Up.

#### Views of Responsible Officials and Corrective Action Plan 2016:

Texas A&M University-Kingsville is no longer responsible for calculating cost of attendance or awarding financial aid for the Texas A&M University-San Antonio campus as of fall 2016.

Cost of attendance budgets are reviewed and revised accordingly each financial aid award year. Student budgets include the typical components used to comprise the Cost of Attendance for each budget group; on-campus, off-campus, living at home, resident, non-resident, graduate and undergraduate budget subsets. TAMUK uses a single budget component titled 'Summer' to equate to the student's costs while attending the Summer semester and will be utilized when awarding aid for the summer term. The 'Summer' budget component includes tuition and fees, room and board, books and supplies, transportation, and personal/miscellaneous expenses based on the student's enrollment status. This component is added manually by the Office of Student Financial Aid at the time of awarding. All Budget Groups and types have now been established to include all possible combinations for the Summer term inclusion.

Budget corrections were initiated in January 2016, continued in April 2016 and finalized in May 2016.

### Views of Responsible Officials and Corrective Action Plan 2017:

Texas A&M University-Kingsville is <u>no longer responsible</u> for calculating cost of attendance or awarding financial aid for the Texas A&M University-San Antonio campus as of fall 2016.

Cost of attendance budgets are reviewed and revised accordingly each financial aid award year. Student budgets include the typical components used to comprise the Cost of Attendance for each budget group; on-campus, off-campus, living at home, resident, non-resident, graduate and undergraduate budget subsets. Census date reviews are conducted each term to determine if a student's financial aid eligibility is reflective of the student's enrollment status. This is especially true of mixed enrollments during the award year. TAMUK uses a single budget component titled 'Summer' to equate to the student's costs while attending the Summer semester and will be utilized when awarding aid for the summer term. The 'Summer' budget component includes tuition and fees, room and board, books and supplies, transportation, and personal/miscellaneous expenses based on the student's enrollment status. This

# TEXAS A&M UNIVERSITY – KINGSVILLE

component is added manually by the Office of Student Financial Aid at the time of awarding. All Budget Groups and types have now been established to include all possible combinations for the Summer term inclusion.

Budget corrections were initiated in January 2016, and continue to be adjusted according to mixed enrollment.

Implementation Date: March 1, 2017

Responsible Person: Arnold Trejo

# **Texas Southern University**

Reference No. 2016-109
Eligibility
Activities Allowed or Unallowed
Cash Management
Reporting

Student Financial Assistance Cluster Award year – July 1, 2015 to June 30, 2016

Award numbers – CFDA 84.007, Federal Supplemental Educational Opportunity Grants, P007A164145; CFDA 84.033, Federal Work-Study Program, P033A154145; CFDA 84.063, Federal Pell Grant Program, P063P152327; CFDA 84.268, Federal Direct Student Loans, P268K162327; and CFDA 84.379, Teacher Education Assistance for College and Higher Education Grants, P379T162327

Statistically valid sample – No

Type of finding - Significant Deficiency and Non-Compliance

#### Cost of Attendance

The determination of the federal student financial assistance award amount is based on financial need. Financial need is defined as a student's cost of attendance (COA) minus the expected family contribution (EFC) (Title 20, United States Code (USC), Chapter 28, Subchapter IV, Section 1087kk). The phrase "cost of attendance" refers to the "tuition and fees normally assessed a student carrying the same academic workload as determined by the institution, and including costs for rental or purchase of any equipment, materials, or supplies

Initial Year Written: 2016 Status: Partially Implemented

U.S. Department of Education

required of all students in the same course of study." An institution may also include an allowance for books, supplies, transportation, miscellaneous personal expenses, and room and board (Title 20, USC, Chapter 28, Subchapter IV, Section 1087ll).

For Title IV programs, the EFC is the amount a student and his or her family are expected to pay for educational expenses and is computed by the federal central processor and included on the student's Institutional Student Information Record (ISIR) provided to the institution. Awards must be coordinated among the various programs and with other federal and non-federal assistance to ensure that total assistance is not awarded in excess of the student's financial need (Title 34, Code of Federal Regulation (CFR), Sections 668.2, 673.5, and 685.301).

For students with less-than-half-time enrollment, COA includes tuition and fees and an allowance for only books, supplies, and transportation; dependent care expenses; and room and board costs, except that a student may receive an allowance for such costs for not more than three semesters, or the equivalent, of which not more than two semesters or the equivalent may be consecutive (Title 20, USC, Chapter 28, Subchapter IV, Section 1087ll, and U.S. Department of Education 2015-2016 Federal Student Aid Handbook).

Texas Southern University (University) established different COA budgets based on a student's classification (for example undergraduate or graduate); residency (in-state or out-of-state); living status (on-campus, off-campus, and commuter); and enrollment level (full-time, three-quarter-time, half-time, and less-than-half-time). The University's student financial assistance system, Banner, initially budgeted students for full-time enrollment. At the census date, the University locked a student's enrollment level for financial aid purposes and used the student's actual enrollment level to calculate a revised COA, if applicable.

The University established separate COA components for E-online Master of Public Administration (OEMPA) students. Specifically, OEMPA students did not receive a book budget as part of their COAs.

### For 10 (16 percent) of 62 students tested, the University incorrectly calculated the COA. Specifically:

• For six students, the University incorrectly calculated the book component of the Spring COA. That occurred because of an error in Banner. When the University assigned the Summer COA, it unlocked the Spring COA, and Banner incorrectly updated the Spring COA for those students. As a result, those students' COAs were understated by amounts between \$250 and \$630.

- The University assigned an incorrect loan fee for one student. That occurred because of a manual error the University made in assigning loan fees.
- The University did not update one student's Spring COA after the student re-enrolled in that term. That error occurred because of a manual error the University made when it became aware that the student re-enrolled in the Spring term.
- The University inappropriately assigned a book component to an OEMPA student's COA. That error occurred because the University did not have a control to ensure that OEMPA students did not receive a book component. The student's COA was overstated by \$612; however, the University did not overaward the student federal financial assistance.
- The University inappropriately assigned a personal and miscellaneous component to the COA for one student enrolled less than half-time. That error occurred because Banner did not remove the personal and miscellaneous expense from the COA for less-than-half-time students. As a result, the student's COA was overstated by \$1,230; however, the University did not overaward the student federal financial assistance.

Those errors did not result in overawards of financial assistance; however, by incorrectly calculating COA, the University increases the risk of overawarding or underawarding financial assistance to students.

### Satisfactory Academic Progress

A student is eligible to receive Title IV, Higher Education Act (HEA) Program assistance if the student maintains satisfactory progress in his or her course of study according to the institution's published standards of satisfactory progress that satisfy the provisions of Title 34, CFR, Section 668.34 (Title 34, CFR, Section 668.32(f)). An institution's satisfactory academic progress (SAP) policy should include a qualitative component that consists of grades or comparable factors that are measureable against a norm, and a quantitative component that consists of the pace at which students must progress through their program to ensure that they will graduate within the maximum time frame required to complete their education. The pace at which a student is progressing is calculated by dividing the total number of hours the student has successfully completed by the total number of hours attempted (U.S. Department of Education 2015-2016 Federal Student Aid Handbook). For a graduate program, the maximum time frame is a period defined by the institution that is based on the length of the educational program (Title 34, CFR, Section 668.34(b)).

The University did not configure its student financial assistance system in accordance with its SAP policy. The University's SAP policy states that graduate students must not exceed 150 percent of their required program to be eligible for financial assistance. However, the University configured Banner to include a standard program length of 42 hours for graduate programs. Auditors identified graduate programs that had program lengths of fewer than 42 hours. The University asserted that it produced ad hoc reports in Banner to identify graduate students who may not be meeting the maximum time frame requirements; however, it did not retain documentation of those reports.

During audit testing, auditors did not identify students who were ineligible for student financial assistance as a result of that issue. However, not determining maximum time frames correctly increases the risk that graduate students could receive financial assistance for which they are not eligible or be denied financial assistance for which they are eligible.

#### Other Compliance Requirements

Although the general control weaknesses described below apply to activities allowed or unallowed, cash management, and reporting, auditors identified no compliance issues regarding those compliance areas.

# **General Controls**

Institutions must establish and maintain effective internal control over federal programs that provides reasonable assurance that the institutions are managing federal awards in compliance with federal statutes, regulations, and the terms and conditions of the federal award (Title 2, CFR, Section 200.303).

The University did not appropriately restrict access to its student financial assistance information system, Banner. Specifically:

Two former employees had inappropriate access to the Web server and the database server. Two additional former
employees had inappropriate access to the database server.

- One former employee had inappropriate access to the database server and Banner; that individual had two active database administrator accounts.
- The University had not disabled an unused test account on the Web server; that account was still accessible to former employees with inappropriate access.

Those errors occurred because the University did not appropriately review users' access based on their job responsibilities and employment status.

After auditors brought those issues to its attention, the University removed the inappropriate access for all of the accounts discussed above. Allowing inappropriate or excessive access to a system increases the risk of inappropriate changes to the system and does not allow for proper segregation of duties.

#### Corrective Action:

This finding was reissued as current year reference number 2017-119.

#### Federal Pell Grant

When awarding Federal Pell Grant assistance to students, for each payment period, an institution may award a Federal Pell Grant to an eligible student only after it determines that the student is enrolled in an eligible program as an undergraduate student (Title 34, CFR, Section 690.75(a)). Institutions use the payment and disbursement schedules that the U.S. Department of Education provides each year to determine award amounts (Title 34, CFR, Section 690.62). Those schedules provide the maximum annual amount a student would receive for a full academic year for a given enrollment status, EFC, and COA. There are separate schedules for three-quarter-time, half-time, and less-than-half-time students (U.S. Department of Education 2015-2016 Federal Student Aid Handbook, and Title 34, CFR, Section 690.63(b)).

For 1 (3 percent) of 39 students tested who received Federal Pell Grants, the University did not award the correct amount of Federal Pell Grant assistance. Specifically, the University awarded the student an amount that was less than the amount the student was eligible to receive. That occurred because of a manual error the University made when disbursing funds. After auditors brought the error to the University's attention, it disbursed additional Federal Pell Grant assistance to that student.

## Federal Direct Loans

The Budget Control Act of 2011 eliminated subsidized loan eligibility for graduate and professional students for loan periods/periods of enrollment beginning on or after July 1, 2012 (U.S. Department of Education 2015-2016 Federal Student Aid Handbook). Therefore, only undergraduate students are eligible to receive Subsidized Direct Loans, and graduate students are eligible for only Unsubsidized Direct Loans or Direct Parent Loan for Undergraduate Students (PLUS) Loans.

The total amount of all Direct PLUS Loans that a parent or parents may borrow on behalf of each dependent student, or that a graduate or professional student may borrow, for any academic year of study may not exceed the COA minus other estimated financial assistance for that student (Title 34, CFR, Section 685.203(f)).

Based on a review of the full population of federal student financial assistance recipients, the University disbursed 4 graduate students \$16,588 in Subsidized Direct Loans that those students were not eligible to receive. Those errors occurred because the University did not have controls to ensure that graduate and professional students did not receive Subsidized Direct Loans.

In addition, for 1 (2 percent) of 62 students tested, the University awarded a Federal Direct PLUS Loan in excess of the annual limit. The University awarded the student a \$7,318 Graduate Direct PLUS Loan that exceeded the student's COA minus other estimated financial assistance. That error occurred because of a manual error the University made while awarding loans to that student.

After auditors brought those issues to the University's attention, it returned the loan funds to the U.S. Department of Education; therefore, there were no questioned costs.

## Federal Supplemental Educational Opportunity Grant

The Federal Supplemental Educational Opportunity Grant (FSEOG) program provides grants to eligible undergraduate students. Institutions are required to award FSEOG assistance first to Federal Pell Grant recipients who have the lowest expected family contribution (EFC). If an institution has FSEOG funds remaining after giving FSEOG awards to all Federal Pell Grant recipients, it can then award the remaining FSEOG funds to eligible students with the lowest EFCs who did not receive Federal Pell Grants (Title 34, CFR, Section 676.10).

Based on a review of the full population of federal student financial assistance recipients, the University disbursed 2 students \$500 in FSEOG that those students were not eligible to receive. Those students became ineligible for Federal Pell Grant funds during the award year, and the University appropriately returned those funds as required. However, those students were no longer eligible for FSEOG funds, but the University did not return the FSEOG funds as required. After auditors brought those errors to the University's attention, it returned those grant funds; therefore, there were no questioned costs.

#### Corrective Action:

Corrective action was taken.

Reference No. 2016-110

Special Tests and Provisions - Verification

**Student Financial Assistance Cluster** 

Award year - July 1, 2015 to June 31, 2016

Award numbers – CFDA 84.063, Federal Pell Grant Program, P063P152327; CFDA 84.268, Federal Direct Student Loans, P268K162327; CFDA 84.007, Federal Supplemental Educational Opportunity Grants, P007A164145; CFDA 84.033, Federal Work-Study Program, P033A154145; and CFDA 84.379, Teacher Education Assistance for College and Higher Education Grants, P379T162327

Statistically valid sample - No

Type of finding - Significant Deficiency and Non-Compliance

#### **Verification of Applications**

For each applicant whose Free Application for Federal Student Aid (FAFSA) is selected for verification by the Secretary of the U.S. Department of Education, an institution must verify all of the applicable items, which include household size, number of household members who are in college, adjusted gross income (AGI), U.S. income taxes paid, child support paid, Supplemental Nutrition Assistance Program (SNAP), education credits, individual retirement account deductions, other untaxed income, high school completion, and identity and

Initial Year Written: 2016 Status: Partially Implemented

U.S. Department of Education

statement of educational purpose (Title 34, Code of Federal Regulations (CFR), Sections 668.54 and 668.56, and *Federal Register*, Volume 79, Number 122).

When the verification of a student's eligibility results in any change to a non-dollar item or a change to a single dollar item of \$25 or more from the applicant's original FAFSA, the institution must submit a correction to the U.S. Department of Education and adjust the applicant's financial aid package on the basis of the expected family contribution (EFC) on the corrected Institutional Student Information Record (ISIR). For the Federal Pell Grant Program, if the applicant's FAFSA information changes as a result of verification, an institution must recalculate the applicant's Pell Grant on the basis of the EFC on the corrected ISIR and disburse any additional funds under that award (Title 34, CFR, Section 668.59).

An institution must require an applicant scheduled for verification to submit to it, within the period of time it or the Secretary of the U.S. Department of Education specifies, the documentation requested by the institution. If an applicant fails to provide the requested documentation within a reasonable time period established by the institution, the institution may not disburse any additional Federal Perkins Loan or Federal Supplemental Educational Opportunity Grant program funds, employ or continue to employ the applicant under the Federal Work-Study Program, originate

or disburse any additional Direct Subsidized Loans, or disburse any additional Federal Pell Grant Program funds (Title 34, CFR, Section 668.60).

For 16 (26 percent) of 62 students tested, Texas Southern University (University) did not accurately verify all required items on the FAFSA; therefore, it did not subsequently update its records and request updated ISIRs as required. For those 16 students, the University did not accurately verify 1 or more of the following items: income earned from work for tax filers, income earned from work for non-tax filers, number of household members, number of household members in college, SNAP benefits reported, education credits, and contributions to tax-deferred pension plans.

Those errors occurred because of manual errors the University made during its verification process that it did not identify in its monitoring of the verification process. When auditors brought those errors to the University's attention, it corrected those errors in its student financial assistance system; however, it did not request updated ISIRs for those affected students because the deadline had passed for the University to submit corrections. The University performed procedures in its student financial assistance system, Banner, to correct the ISIR information. As a result, the errors did not result in changes to the EFC for 13 students, and those students were not overawarded or underawarded student federal financial assistance. The errors did result in a change in the EFC for 3 students; however, the change in EFC did not affect the amount of funds those students were eligible to receive and those students were not overawarded or underawarded student federal financial assistance.

Not properly verifying FAFSA information can result in the University overawarding or underawarding student federal financial assistance.

## **General Controls**

Institutions must establish and maintain effective internal control over federal programs that provides reasonable assurance that the institutions are managing federal awards in compliance with federal statutes, regulations, and the terms and conditions of the federal award (Title 2, CFR, Section 200.303).

The University did not appropriately restrict access to its student financial assistance information system, Banner. Specifically:

- Two former employees had inappropriate access to the Web server and the database server. Two additional former employees had inappropriate access to the database server.
- One former employee had inappropriate access to the database server and Banner; that individual had two active database administrator accounts.
- The University had not disabled an unused test account on the Web server; that account was still accessible to former employees with inappropriate access.

Those errors occurred because the University did not appropriately review users' access based on their job responsibilities and employment status.

After auditors brought those issues to its attention, the University removed the inappropriate access for all of the accounts discussed above. Allowing inappropriate or excessive access to a system increases the risk of inappropriate changes to the system and does not allow for proper segregation of duties.

#### Corrective Action:

This finding was reissued as current year reference number 2017-120.

### Verification Policies and Procedures

An institution must establish and use written policies and procedures for verifying an applicant's FAFSA information. Those policies must include (1) the time period within which an applicant must provide any documentation requested by the institution in accordance with Title 34, CFR, Section 668.57; (2) the consequences of an applicant's failure to provide the requested documentation within the specified time period; (3) the method by which the institution notifies an applicant of the results of its verification if, as a result of verification, the applicant's EFC changes and results in a change in the amount of the applicant's assistance under Title IV, Higher Education Act (HEA) of 1965 programs; (4) the procedures the institution will follow itself or the procedures the institution will require an applicant to follow

to correct FAFSA information determined to be in error; and (5) the procedures for making referrals under Title 34, CFR, Section 668.16(g).

An institution's procedures must also provide that it will furnish, in a timely manner, to each applicant whose FAFSA information is selected for verification a clear explanation of (1) the documentation needed to satisfy the verification requirements and (2) the applicant's responsibilities with respect to the verification of FAFSA information, including the deadlines for completing any required actions and the consequences of failing to complete any required action. Finally, an institution's procedures must provide that an applicant whose FAFSA information is selected for verification is required to complete verification before the institution exercises any authority under Section 479A(a) of the HEA to make changes to the applicant's cost of attendance or to the values of the data items required to calculate the EFC (Title 34, CFR, Section 668.53).

The University's verification policies and procedures did not include two of the required elements. Specifically, the University's policies and procedures did not address:

- The time period within which an applicant must provide any documentation requested by the institution.
- A statement specifying that an applicant whose FAFSA information is selected for verification is required to complete verification before the institution makes changes based on professional judgment to the applicant's cost of attendance or to the values of the data items required to calculate the EFC.

Having incomplete policies and procedures increases the risk that the University may not perform verification in accordance with federal requirements and that applicants may not understand their responsibilities when their FAFSAs are verified.

#### Corrective Action:

Corrective action was taken.

Reference No. 2016-111

Special Tests and Provisions - Disbursements To or On Behalf of Students

Student Financial Assistance Cluster Award year – July 1, 2015 to June 30, 2016

Award numbers – CFDA 84.268, Federal Direct Student Loans, P268K162327 and CFDA 84.379, Teacher Education
Assistance for College and Higher Education Grants, P379T162327

Statistically valid sample - No

Type of finding – Significant Deficiency and Non-Compliance

## Disbursement Notification Letters

If an institution credits a student's account at the institution with Direct Loans or Teacher Education Assistance for College and Higher Education (TEACH) Grants, no earlier than 30 days before and no later than 30 days after crediting the student's account, the institution must notify the student or parent of (1) the date and amount of the disbursement, (2) the student's right or parent's right to cancel all or a portion of that loan or loan disbursement and have the loan proceeds returned to the holder of that loan, and (3) the procedures and the time by which the student or parent must notify the institution that he or she wishes to cancel

Initial Year Written: 2016 Status: Partially Implemented

U.S. Department of Education

the student or parent must notify the institution that he or she wishes to cancel the loan (Title 34, Code of Federal Regulations (CFR), Section 668.165).

Texas Southern University (University) did not always send disbursement notification letters to students who received Direct Loans or TEACH Grants in the 2015-2016 award year. Specifically, the University did not send disbursement notification letters to 13 (30 percent) of 43 students tested who required a disbursement notification letter. Those errors occurred because the University did not configure its student financial assistance system, Banner, to include all dates between the last date the University executed the notification process and the next date the University executed the notification process. As a result, those students were excluded from the notification process.

#### TEXAS SOUTHERN UNIVERSITY

In addition, the University did not have a process to monitor notifications to identify when it did not send notifications to students.

Not receiving notifications could impair students' and parents' ability to cancel their loans.

#### Corrective Action:

Corrective action was taken.

#### General Controls

Institutions must establish and maintain effective internal control over federal programs that provides reasonable assurance that the institutions are managing federal awards in compliance with federal statutes, regulations, and the terms and conditions of the federal award (Title 2, CFR, Section 200.303).

# The University did not appropriately restrict access to its student financial assistance information system, Banner. Specifically:

- Two former employees had inappropriate access to the Web server and the database server. Two additional former
  employees had inappropriate access to the database server.
- One former employee had inappropriate access to the database server and Banner; that individual had two active database administrator accounts.
- The University had not disabled an unused test account on the Web server; that account was still accessible to former employees with inappropriate access.

Those errors occurred because the University did not appropriately review users' access based on their job responsibilities and employment status.

After auditors brought those issues to its attention, the University removed the inappropriate access for all of the accounts discussed above. Allowing inappropriate or excessive access to a system increases the risk of inappropriate changes to the system and does not allow for proper segregation of duties.

### **Corrective Action:**

This finding was reissued as current year reference number 2017-119.

Reference No. 2016-112

Special Tests and Provisions - Return of Title IV Funds

**Student Financial Assistance Cluster** 

Award year - July 1, 2015 to June 30, 2016

Award numbers – CFDA 84.007, Federal Supplemental Educational Opportunity Grants, P007A164145; CFDA 84.063, Federal Pell Grant Program, P063P152327; CFDA 84.268, Federal Direct Student Loans,

P268K162327; and CFDA 84.379, Teacher Education Assistance for College and Higher Education

Grants, P379T162327 Statistically valid sample – No

Type of finding - Significant Deficiency and Non-Compliance

#### Return of Title IV Funds

When a recipient of Title IV grant or loan assistance withdraws from an institution during a payment period or period of enrollment in which the recipient began attendance, the institution must determine the amount of Title IV grant or loan assistance that the student earned as of the student's withdrawal date (Title 34, Code of Federal Regulations (CFR), Section 668.22(a)(1)). If the total amount of Title IV assistance earned by the student is less than the amount that was disbursed to the student or on his or her behalf as of the date of the institution's

Initial Year Written: 2016 Status: Partially Implemented

U.S. Department of Education

determination that the student withdrew, the difference must be returned to the Title IV programs and no additional disbursements may be made to the student for the payment period or period of enrollment (Title 34, CFR, Section 668.22(a)(4)).

The amount of earned Title IV grant or loan assistance is calculated by (1) determining the percentage of Title IV grant or loan assistance that the student has earned and (2) applying that percentage to the total amount of Title IV grant or loan assistance that was or could have been disbursed to the student for the payment period or period of enrollment as of the student's withdrawal date. A student earns 100 percent if his or her withdrawal date is after the completion of 60 percent of the payment period or period of enrollment. The unearned amount of Title IV assistance to be returned is calculated by subtracting the amount of Title IV assistance the student earned from the amount of Title IV assistance that was disbursed to the student as of the date that the institution determined that the student withdrew (Title 34, CFR, Section 668.22(e)). The institution must return the lesser of the total amount of unearned Title IV grant or loan assistance calculated as described above or an amount equal to the total institutional charges incurred by the student for the payment period or period of enrollment multiplied by the percentage of Title IV grant or loan assistance that had not been earned by the student (Title 34, CFR, Section 668.22(g)).

An institution must return the amount of Title IV funds for which it is responsible as soon as possible but no later than 45 days after the date the institution determined that a student withdrew (Title 34, CFR, Section 668.22(j)(1)).

For 2 (6 percent) of 34 students tested who had a return, Texas Southern University (University) did not accurately calculate the amount of funds to return, and it did not always return funds in the prescribed order. The University's student financial assistance system, Banner, automatically canceled assistance for both students when those students' hours dropped to zero. As a result, when the University performed the return calculation, it did not include the canceled funds in the calculation. Specifically:

- For one student, Banner canceled the student's Federal Pell Grant funds totaling \$1,444 at the time of the withdrawal. The University did not include those funds in the return calculation; therefore, it did not return the correct amount of funds for that student. After auditors brought that error to the University's attention, it disbursed the full amount of federal Pell Grant funds that were canceled to the student. However, the student was not entitled to the full Federal Pell Grant award after the return; therefore, \$1,312 associated with CFDA 84.063, Federal Pell Grant Program, award number P063P152327 are considered questioned costs.
- For one student, Banner canceled the student's Federal Supplemental Educational Opportunity Grant (FSEOG) funds totaling \$250 at the time of the withdrawal. The University asserted that it was unable to add the FSEOG funds back to the student's account because the University had already spent its entire allocation of those funds. As a result, the University did not include the FSEOG funds in the return calculation, and it did not return the correct amount of funds. The University returned more funds than it was required to return; therefore, there were no questioned costs. Based on the return calculation, the student would have been eligible for the full amount of

FSEOG funds. In addition, the University returned Federal Pell Grant funds before it returned FSEOG funds; therefore, the University did not return funds in the prescribed order.

For 1 (3 percent) of 34 students tested who had a return, the University did not return funds in a timely manner. The University returned those funds 302 days after the student withdrew. That error occurred because Banner canceled the student's Federal Pell Grant funds at the time of the withdrawal. As a result, at the time a return calculation should have been performed, the student incorrectly appeared to not have received any Title IV funds for the enrollment period. The University identified the student in its final review for the term and performed a return calculation on the Federal Pell Grant funds. The University subsequently returned the correct amount of Federal Pell Grant funds; therefore, there were no questioned costs.

#### Corrective Action:

Corrective action was taken.

## General Controls

Institutions must establish and maintain effective internal control over federal programs that provides reasonable assurance that the institutions are managing federal awards in compliance with federal statutes, regulations, and the terms and conditions of the federal award (Title 2, CFR, Section 200.303).

# The University did not appropriately restrict access to its student financial assistance information system, Banner. Specifically:

- Two former employees had inappropriate access to the Web server and the database server. Two additional former employees had inappropriate access to the database server.
- One former employee had inappropriate access to the database server and Banner; that individual had two active database administrator accounts.
- The University had not disabled an unused test account on the Web server; that account was still accessible to former employees with inappropriate access.

Those errors occurred because the University did not appropriately review users' access based on their job responsibilities and employment status.

After auditors brought those issues to its attention, the University removed the inappropriate access for all of the accounts discussed above. Allowing inappropriate or excessive access to a system increases the risk of inappropriate changes to the system and does not allow for proper segregation of duties.

#### Corrective Action:

This finding was reissued as current year reference number 2017-119.

Reference No. 2016-113

Special Tests and Provisions - Enrollment Reporting

Student Financial Assistance Cluster Award year – July 1, 2015 to June 30, 2016 Award numbers – CFDA 84.063, Federal Pell Grant Program, P063P152327 and CFDA 84.268, Federal Direct Student Loans, P268K162327

Statistically valid sample – No Type of finding – Significant Deficiency and Non-Compliance

#### **Enrollment Reporting**

Unless an institution expects to submit its next enrollment reporting roster file to the Secretary of the U.S. Department of Education within the next 60 days, it must notify the Secretary within 30 days if it discovers that a Federal Perkins Loan, Federal Family Education Loan (FFEL), Direct Subsidized, Direct Unsubsidized, or Direct PLUS Loan has been made to or on behalf of a student who (1) enrolled at that institution but has ceased to be enrolled on at least a half-time basis, (2) has been accepted for enrollment at that institution but failed to

Initial Year Written: 2016 Status: Partially Implemented

U.S. Department of Education

enroll on at least a half-time basis for the period for which the loan was intended, or (3) has changed his or her permanent address (Title 34, Code of Federal Regulations (CFR), Sections 674.19(f), 685.309(b), and 682.610(c)). Enrollment reporting roster files must also include Pell Grant-only recipients (Title 34, CFR, Section 690.83(b)(2), and *Dear Colleague Letter*, March 30, 2012 (GEN-12-06)).

When a student does not re-enroll at an institution for the next regular (non-Summer) term without completing the course of study, the student should be reported as withdrawn. In the case of a student who completes a term and does not return for the next term, leaving the course of study uncompleted, the final day of the term in which the student was last enrolled should be used as the effective date. For three-quarter time, half-time, and less-than-half-time status, the institution must use the effective date that the student dropped to those particular statuses (*National Student Loan Data System (NSLDS) Enrollment Reporting Guide*, Appendix C). To protect a student's interest subsidy, institutions are required to report a graduated status for students who have completed their course of study (*NSLDS Enrollment Reporting Guide*, Appendix C and Chapter 4, and *Dear Colleague Letter*, April 14, 2014 (GEN-14-07)).

When a student completes one academic program and then enrolls in another academic program at the same institution, the institution must report two separate enrollment transactions: one transaction showing the completion of the first program and its effective date and credential level, and another transaction showing the enrollment in the second program and its effective date (*Dear Colleague Letter*, March 30, 2012 (GEN-12-06)).

Texas Southern University (University) uses the services of the National Student Clearinghouse (NSC) to report status changes to the National Student Loan Data System (NSLDS). Under this arrangement, the University reports all students enrolled and their status to NSC. NSC then identifies any changes in status and reports those changes when required to the NSLDS. Additionally, NSC completes the roster file on the University's behalf and communicates status changes to NSLDS as applicable. Although the University uses the services of NSC, it is still ultimately the University's responsibility to submit timely, accurate, and complete responses to roster files and to maintain proper documentation (NSLDS Enrollment Reporting Guide, Chapter 3).

# For 15 (23 percent) of 66 students tested who had a status change, the University did not report the status changes or effective dates to NSLDS accurately. Specifically:

- For 4 of those 15 students, the University did not report the students' graduated status to NSLDS. Those errors occurred because the University did not input the graduation date in its student financial assistance system, Banner, or because the student enrolled as a student in the subsequent term. For one of the students, the University could not determine why it did not report the graduated status. For two of those students, the University also reported inaccurate effective dates.
- One student was administratively withdrawn on March 10, 2016, which the University accurately reported. However, the student was reinstated at less-than-half-time enrollment on April 14, 2016. The University did not report the less-than-half-time enrollment status to NSLDS.

- For 3 of those 15 students, the enrollment level dropped from full-time to three-quarter-time during a term, but the University reported those students as being enrolled half-time. Those errors occurred because the University did not report three-quarter time enrollment codes to NSLDS.
- For 2 of those 15 students, the University did not report the students' withdrawal status and the effective date of the withdrawals. The University asserted that it reported the status to NSC; however, that status was not reported to NSLDS.
- For 2 of those 15 students, the University reported incorrect effective dates. Those students completed a term, but they did not return for the subsequent term. The University should have used the final day of the previous term as the withdrawal date.
- For 3 of those 15 students, the University reported an incorrect effective date. The University reported the last date of the term as the effective date of the students' withdrawals; however, those three students were administratively withdrawn from the Fall term on September 4, 2015, for non-payment.

For 31 (47 percent) of 66 students tested who had a status change, the University (1) did not report the status change to NSLDS or (2) did not report the status change in a timely manner (it reported those status changes between 62 and 228 days after the effective date of those changes). Specifically:

- For 10 of those students, the University reported the students' graduation status late. Those errors occurred because the University asserted that it waited until it had conferred the degrees before it reported the graduation status to NSC.
- For 12 of those students, the errors discussed above resulted in the University reporting the status late or not at all
- For 9 of those students, the University was unable to identify why it reported those students' status changes late. The University asserted that, it had reported some of those students to NSC; however, NSC did not report the status to NSLDS in a timely manner.

The University did not have an adequate process to ensure that it reported student status changes to NSLDS accurately and in a timely manner. Not reporting student status changes accurately and in a timely manner could affect determinations that guarantors, lenders, and servicers of student loans make related to in-school status, deferments, grace periods, repayment schedules, and the federal government's payment of interest subsidies.

### General Controls

Institutions must establish and maintain effective internal control over federal programs that provides reasonable assurance that the institutions are managing federal awards in compliance with federal statutes, regulations, and the terms and conditions of the federal award (Title 2, CFR, Section 200.303).

The University did not appropriately restrict access to its student financial assistance information system, Banner. Specifically:

- Two former employees had inappropriate access to the Web server and the database server. Two additional former employees had inappropriate access to the database server.
- One former employee had inappropriate access to the database server and Banner; that individual had two active database administrator accounts.
- The University had not disabled an unused test account on the Web server; that account was still accessible to former employees with inappropriate access.

Those errors occurred because the University did not appropriately review users' access based on their job responsibilities and employment status.

After auditors brought those issues to its attention, the University removed the inappropriate access for all of the accounts discussed above. Allowing inappropriate or excessive access to a system increases the risk of inappropriate changes to the system and does not allow for proper segregation of duties.

## Corrective Action:

This finding was reissued as current year reference number 2017-121.

Reference No. 2016-114

Special Tests and Provisions - Borrower Data Transmission and Reconciliation (Direct Loan)

Student Financial Assistance Cluster Award year – July 1, 2015 to June 30, 2016 Award number – CFDA 84.268, Federal Direct Student Loans, P268K162327 Statistically valid sample – No Type of finding – Significant Deficiency and Non-Compliance

# Borrower Data Transmission and Reconciliations

Institutions must report all loan disbursements and submit required records to the Direct Loan Servicing System (DLSS) via the Common Origination and Disbursement (COD) System within 15 days of disbursement (Office of Management and Budget No. 1845-0021). Each month, the COD System provides institutions with a School Account Statement (SAS) data file, which consists of a cash summary, cash detail, and (optional at the request of the institution) loan detail records. The institution is required to reconcile those files

Initial Year Written: 2016 Status: Partailly Implemented

U.S. Department of Education

to its financial records on a monthly basis. Because up to three Direct Loan program years may be open at any given time, institutions may receive three SAS data files each month (Title 20, United States Code, Chapter 28, Subchapter IV, Section 1087e(k)(2), and U.S. Department of Education 2015-2016 Federal Student Aid Handbook).

An institution participating in the Direct Loan Program must ensure that any information it provides to the Secretary of the U.S. Department of Education in connection with loan origination is complete and accurate. An institution must provide to the Secretary of the U.S. Department of Education borrower information that includes, but is not limited to, (1) the student's eligibility for a loan, as determined in accordance with Title 34, Code of Federal Regulations (CFR), Sections 685.200 and 685.203; (2) the student's loan amount; and (3) the anticipated and actual disbursement date or dates and disbursement amounts of the loan proceeds (Title 34, CFR, Sections 685.301(a) and (c)).

For 1 (2 percent) of 60 students tested to whom Texas Southern University (University) disbursed Federal Direct Student Loans, the University did not accurately report the disbursement date to the COD System. That error occurred because the COD System rejected disbursement records pertaining to the student for two disbursements due to incorrect award dates. The University manually updated the award dates in the COD System, but it did not update the disbursement dates for those two disbursements. As a result, the original scheduled date of disbursement was automatically populated in the COD System for both disbursements.

Not verifying the disbursement record data the University submits to the COD System increases the risk that inaccurate and incomplete Direct Loan disbursement data could be reported to the DLSS.

The University did not document the monthly reconciliations it performed during the award year for Direct Loan disbursements, and it did not always reconcile required information. The University did not have procedures to reconcile its detailed financial aid disbursement records to the monthly SAS files it received; and, it did not document those reconciliations during the award year. The University used an automated process in its student financial assistance system, Banner, to reconcile the SAS files with Banner. The automated reconciliation produced a report that the University asserted it reviewed; however, the University did not document that review. Additionally, the reconciliation did not include a required review of the cash detail or cash summary records.

Not documenting reconciliations increases the risk that the reconciliations will not be performed and that inaccurate and incomplete Direct Loan disbursement data could be reported to the DLSS.

## Corrective Action:

# General Controls

Institutions must establish and maintain effective internal control over federal programs that provides reasonable assurance that the institutions are managing federal awards in compliance with federal statutes, regulations, and the terms and conditions of the federal award (Title 2, CFR, Section 200.303).

The University did not appropriately restrict access to its student financial assistance information system, Banner. Specifically:

- Two former employees had inappropriate access to the Web server and the database server. Two additional former employees had inappropriate access to the database server.
- One former employee had inappropriate access to the database server and Banner; that individual had two active database administrator accounts.
- The University had not disabled an unused test account on the Web server; that account was still accessible to former employees with inappropriate access.

Those errors occurred because the University did not appropriately review users' access based on their job responsibilities and employment status.

After auditors brought those issues to its attention, the University removed the inappropriate access for all of the accounts discussed above. Allowing inappropriate or excessive access to a system increases the risk of inappropriate changes to the system and does not allow for proper segregation of duties.

## **Corrective Action:**

This finding was reissued as current year reference number 2017-119.

# **Texas State Technical College - Harlingen**

Reference No. 2013-142

**Eligibility** 

**Student Financial Assistance Cluster** 

Award year - July 1, 2012 to June 30, 2013

Award numbers – CFDA 84.063, Federal Pell Grant Program, P063P133162; CFDA 84.007, Federal Supplemental Educational Opportunity Grant, P007A134149; CFDA 84.268, Federal Direct Student Loans, P268K133162; and CFDA 84.033, Federal Work-Study Program, P033A134149

Type of finding - Significant Deficiency and Non-Compliance

#### Cost of Attendance

The determination of the federal student financial assistance award amount is based on financial need. Financial need is defined as a student's cost of attendance (COA) minus the expected family contribution (EFC) (Title 20, United States Code, Chapter 28, Subchapter IV, Section 1087kk). The phrase "cost of attendance" refers to the "tuition and fees normally assessed a student carrying the same academic workload as determined by the institution, and including costs for rental or purchase of any equipment, materials, or supplies required of all

Initial Year Written: 2013 Status: Implemented

U.S. Department of Education

students in the same course of study." An institution may also include an allowance for books, supplies, transportation, miscellaneous personal expenses, and room and board (Title 20, United States Code, Chapter 28, Subchapter IV, Section 1087II). A full-time student is defined as an enrolled student who is carrying a full-time academic workload, as determined by the institution, under a standard applicable to all students enrolled in a particular educational program. For an undergraduate student, an institution's minimum standard must equal or exceed 12 semester hours. A half-time student is defined as an enrolled student who is carrying a half-time academic workload, as determined by the institution, which amounts to at least half of the workload of the applicable minimum requirement outlined in the definition of a full-time student (Title 34, Code of Federal Regulations (CFR), Section 668.2).

For Title IV programs, the EFC is the amount a student and his or her family are expected to pay for educational expenses and is computed by the federal central processor and included on the student's Institutional Student Information Report (ISIR) provided to the institution. Awards must be coordinated among the various programs and with other federal and non-federal assistance to ensure that total assistance is not awarded in excess of the student's financial need (Title 34, CFR, Sections 673.5 and 668.2).

A federal Pell Grant is calculated by determining a student's enrollment for the term, and then based on that enrollment status, determining the annual award from a disbursement schedule. The amount of a student's award for an award year may not exceed his or her scheduled federal Pell Grant award for that award year (Title 34, CFR, Sections 690.63 (b) and (g)). No federal Pell Grant can exceed the difference between the EFC for a student and the COA at the institution in which the student is in attendance (Title 20, United States Code, Chapter 28, Subchapter IV, Section 1070b).

Direct Loans have annual and aggregate limits that are the same for all students at a given grade level and dependency status. In general, a loan may not be more than the amount the borrower requests, the borrower's cost of attendance, the borrower's maximum borrowing limit, or the borrower's unmet financial need (U.S. Department of Education 2012-2013 Federal Student Aid Handbook).

# For 6 (10 percent) of 60 students tested, Texas State Technical College – Harlingen (College) did not calculate the students' COA in accordance with its published COA schedule. Specifically:

- For 5 students, the College did not remove room and board and personal expense charges for terms the students did not attend, which resulted in the students' COA being overstated. However, the College did not overaward assistance to those students as a result of that error.
- For 1 student, the College increased the student's COA by \$2,500 in miscellaneous fees to offset a merit-based scholarship the student received, but it did not document its rationale for exercising that professional judgment. However, the College did not overaward assistance to that student as a result of that error.

In addition, for 2 (3 percent) of 60 students tested, the College overawarded need-based financial assistance and awarded financial assistance in excess of the students' COA. Specifically:

- Through a manual process, the College awarded one student \$794 in Subsidized Direct Loans. That assistance exceeded the student's need by \$794; therefore, the amount of questioned costs associated with award P268K133162 was \$794. Additionally, that student's total assistance exceeded the student's COA by \$650. The \$650 overaward was associated with Direct Plus Loans, which also means that the student's assistance exceeded the Direct Plus Loan limit.
- The College awarded one student \$1,388 in Pell Grant funds even though the student's COA was only \$1,284. That resulted in a \$104 overaward of Pell Grant funds; therefore, the amount of questioned costs associated with award P063P133162 was \$104. The College awarded Pell Grant funds based on the student's Pell COA, which the College calculates differently from its institutional COA. The methodology the College used to determine Pell COA overstated the student's COA and resulted in the overaward of assistance.

These errors occurred because for the 2012-2013 award year, the College initially packaged student assistance based on full-time enrollment, regardless of students' actual enrollment. In summer 2013, the College redesigned its automated COA process and retroactively adjusted students' COA to reflect their actual enrollment for each term of the 2012-2013 award year. However, the College did not retroactively adjust COA for students whose COA budgets the College had locked following previous manual adjustments. Incorrectly calculating COA increases the risk that students may be overawarded or underawarded financial assistance.

The College's automated controls over Direct Loans and Pell Grant awards do not ensure that manually entered awards comply with federal assistance limits. In addition, the College awarded all Direct Loans through manual processes during the 2012-2013 award year. Thirteen staff members at the College have the ability to modify or override eligibility rules. That increases the risk of awards exceeding limits.

#### Corrective Action:

# **Texas State Technical College - Marshall**

Reference No. 2014-122

**Eligibility** 

**Student Financial Assistance Cluster** 

Award year - July 1, 2013 to June 30, 2014

Award numbers – CFDA 84.007, Federal Supplemental Educational Opportunity Grants, P007A138753; CFDA 84.033, Federal Work-Study Program, P033A138753; CFDA 84.063, Federal Pell Grant Program, P063P135503; and CFDA 84.268, Federal Direct Student Loans, P268K135503

Type of finding - Significant Deficiency and Non-Compliance

#### Cost of Attendance

The determination of the federal student financial assistance award amount is based on financial need. Financial need is defined as a student's cost of attendance (COA) minus the expected family contribution (EFC) (Title 20, United States Code, Chapter 28, Subchapter IV, Section 1087kk). The phrase "cost of attendance" refers to the "tuition and fees normally assessed for a student carrying the same academic workload as determined by the institution, and including costs for rental or purchase of any equipment, materials, or supplies required of all

Initial Year Written: 2014 Status: Partially Implemented

U.S. Department of Education

students in the same course of study." An institution may also include an allowance for books, supplies, transportation, miscellaneous personal expenses, and room and board (Title 20, United States Code, Chapter 28, Subchapter IV, Section 1087ll).

For Title IV programs, the EFC is the amount a student and his or her family are expected to pay for educational expenses and is computed by the federal central processor and included on the student's Institutional Student Information Record (ISIR) provided to the institution. Awards must be coordinated among the various programs and with other federal and non-federal assistance to ensure that total assistance is not awarded in excess of the student's financial need (Title 34, Code of Federal Regulations (CFR), Sections 668.2 and 673.5).

For students with less-than-half-time enrollment, COA includes tuition and fees and an allowance for only books, supplies, and transportation; dependent care expenses; and room and board costs, except that a student may receive an allowance for such costs for not more than three semesters, or the equivalent, of which not more than two semesters or the equivalent may be consecutive (Higher Education Act of 1965 (HEA), Section 472(4)).

Texas State Technical College – Marshall (College) initially calculates student COA budgets based on full-time enrollment. After the census date each semester, the College identifies students with less-than-full-time enrollment and runs a process within its financial aid system, Colleague, to adjust those students' COA budgets. That process requires the College to manually enter specific award codes to adjust students' COA based on their enrollment.

For 5 (8 percent) of 60 students tested, the College did not correctly or consistently calculate COA. The five students were enrolled less than full-time, and the College did not adjust their COA after the census date based on their actual enrollment. That occurred because the College did not enter the correct award codes for those students, and Colleague did not identify that the COA needed to be adjusted. That resulted in overawards for 2 of those students totaling \$2,399 in Federal Direct Student Loans. After auditors brought those overawards to the University's attention, it corrected the overawards and returned the funds; therefore, there were no questioned costs.

Additionally, the College's COA budgets are not consistent with federal requirements. The College's COA budgets include a personal expense component for all students. However, the personal expense component is not allowable for students who are enrolled less than half-time. Two (3 percent) of 60 students tested were enrolled less than half-time, but the College assigned them a personal expense COA component that they were not eligible. That occurred because the College was not aware that less-than-half-time students were not eligible for a personal expense component. Although those two students were not overawarded student financial assistance, including COA components for which students are not eligible increases the risk that students could be overawarded student financial assistance.

#### Recommendations:

The College should:

- Adjust COA accurately and consistently for students with less-than-full-time enrollment.
- Include COA budget components, such as personal expenses, in the COA calculation only for students who are eligible for those components.

#### Views of Responsible Officials and Corrective Action Plan 2014:

The College calculates initial cost of attendance and awards based on full-time enrollment. After the census date each semester, a process is run to adjust the cost of attendance based on the student's actual enrollment levels. Awards are adjusted as needed in accordance to student's actual enrollment at official census date. This process required Financial Aid staff to enter award codes requiring adjustment. The process has been automated to no longer require award code entry.

The Financial Aid Office will ensure that only eligible budget components are included in the COA calculation for all less-than-full-time students.

## Views of Responsible Officials and Corrective Action Plan 2015:

The College calculates initial cost of attendance and awards based on full-time enrollment. After the census date each semester, an automated process is run to adjust the tuition and book components of the cost of attendance based on the student's actual enrollment levels. Awards are adjusted as needed according to the students' actual enrollment at official census date.

We met with our IT department programmer to request an automated process that will remove the Room/Board and Personal Expenses budget components in the COA for students who are enrolled less-than half time. TSTC Tracker Ticket #4567 was created on January 21, 2016 for this process and we expect to have this fully implemented before the start of the Summer, 2016 term. We will then be able to utilize this new functionality to properly adjust the cost of attendance for all students who are enrolled during the 2015-16 award year. The Financial Aid System Analyst who was hired in January 2015 will be in charge of these procedures and will develop reports to assure that the process has calculated the cost of attendance figures accurately.

During this period of time the Texas State Technical College System Board approved the merger of all Texas State Technical Colleges into One College statewide with 11 locations. The Southern Association of Colleges and Schools Commission on Colleges (SACSCOC) approved the consolidation/merger as of June 11, 2015 and receive the Program Participation Agreement from The Department of Education on August 20, 2015.

#### Views of Responsible Officials and Corrective Action Plan 2016:

The College calculates initial cost of attendance and awards based on full-time enrollment. After the census date each semester, an automated process is run to adjust the tuition and book components of the cost of attendance based on the student's actual enrollment levels. Awards are adjusted as needed according to the students' actual enrollment at official census date.

We met with our IT department programmer to request an automated process that will remove the Room/Board and Personal Expenses budget components in the COA for students who are enrolled less-than half time. TSTC Tracker Ticket #4567 was created on January 21, 2016 for this process and we expect to have this fully implemented by the end of the Summer, 2016 term. We will then be able to utilize this new functionality to properly adjust the cost of attendance for all students who are enrolled during the 2016-17 award year.

# Views of Responsible Officials and Corrective Action Plan 2017:

The College calculates initial cost of attendance and awards based on full-time enrollment. After the census date each semester, an automated process is run to adjust the tuition and book components of the cost of attendance based on

### TEXAS STATE TECHNICAL COLLEGE - MARSHALL

the student's actual enrollment levels. Awards are adjusted as needed according to the students' actual enrollment at official census date. The College worked with programming staff to create a process to remove the housing and personal expense budget components from the cost of attendance for students who are enrolled less than half time.

The audit that was conducted did not identify any students with incorrect cost of attendance calculations. However, one student was identified as being over-awarded – because the cost of attendance was changed due to less than full-time enrollment. The recalculation was performed after initial funds were disbursed.

The College is developing new procedures to prevent re-occurrence of this issue. New reports have been created and will be thoroughly tested during the Spring 2018 semester. We do not anticipate the need for additional programming, but will submit a request for it if necessary. If so, the implementation date listed below would change to May 2018.

Implementation Date: January 2018

Responsible Person: Susan Wingate

# **Texas State University**

Reference No. 2016-115 **Eligibility** 

Student Financial Assistance Cluster Award year – July 1, 2015 to June 30, 2016 Award number – CFDA 84.268, Federal Direct Student Loans, P268K160387 Statistically valid sample – No Type of finding – Significant Deficiency and Non-Compliance

The U.S. Department of Education has established annual, and in some cases aggregate, limits for awarded federal aid (Title 34, Code of Federal Regulations, Section 682.204). Federal Direct Student Loans have annual and aggregate limits that are the same for all students at a given grade level and dependency status. In general, a loan may not be more than the amount the borrower requests, the borrower's cost of attendance, the borrower's maximum borrowing limit, or the borrower's unmet financial need (U.S. Department of Education 2015-2016 Federal Student Aid Handbook).

Initial Year Written: 2016 Status: Implemented

U.S. Department of Education

If a student returns for a second baccalaureate degree, the grade level used for loan limit purposes would be based on the amount of work that the institution counts toward satisfying the requirements of the new program (U.S. Department of Education 2015-2016 Federal Student Aid Handbook, Volume 3, Chapter 5).

Texas State University (University) uses the classification of "5th year/other undergrad" for post-baccalaureate students who are undergraduates seeking their second undergraduate degree. The University uses that classification to determine the amounts of loans for which students are eligible based on the year of the program the students have completed.

The University awarded Federal Direct Student Loans in excess of the annual limit to 20 (10 percent) of 204 students seeking a second baccalaureate degree tested. The amounts by which those awards exceeded the annual limit ranged from \$344 to \$1,869, and the University overawarded those 20 students a total of \$26,283 in Federal Direct Student Loans. Those errors occurred because the University's process for identifying undergraduate students seeking second degrees was not sufficient to ensure that those students received the correct award amounts. After auditors brought those errors to the University's attention, it corrected the overawards; therefore, there were no questioned costs.

Not accurately identifying undergraduate students who are seeking second degrees could affect the determination of the annual and aggregate limits for those students' Federal Direct Student Loans.

## Corrective Action:

Reference No. 2016-116

# Special Tests and Provisions - Enrollment Reporting

(Prior Audit Issues 2015-115, 2014-125, and 2013-148)

Student Financial Assistance Cluster Award year – July 1, 2015 to June 30, 2016

Award numbers – CFDA 84.063, Federal Pell Grant Program, P063P150387 and CFDA 84.268, Federal Direct Student Loans, P268K160387

Statistically valid sample - No

Type of finding - Significant Deficiency and Non-Compliance

Unless an institution expects to submit its next enrollment reporting roster file to the Secretary of the U.S. Department of Education within the next 60 days, it must notify the Secretary within 30 days if it discovers that a Federal Perkins Loan, Federal Family Education Loan (FFEL), Direct Subsidized Loan, Direct Unsubsidized Loan, or Direct PLUS Loan has been made to or on behalf of a student who (1) enrolled at that institution but has ceased to be enrolled on at least a half-time basis; (2) has been accepted for enrollment at that institution but

Initial Year Written: 2013 Status: Implemented

U.S. Department of Education

failed to enroll on at least a half-time basis for the period for which the loan was intended; or (3) has changed his or her permanent address (Title 34, Code of Federal Regulations (CFR), Sections 674.19(f), 685.309(b), and 682.610(c)). Enrollment reporting roster files must also include Federal Pell Grant-only recipients (Title 34, CFR, Section 690.83(b)(2), and *Dear Colleague Letter*, March 30, 2012 (*GEN-12-06*)).

For a student who has graduated, institutions that initially report a withdrawn status must subsequently report the student as having graduated by certifying a "G" status at the campus-level and/or program-level as appropriate. The graduated status may protect the interest subsidy on the student's current loans (*National Student Loan Data System (NSLDS) Enrollment Reporting Guide*, Chapter 4).

Texas State University (University) uses the services of the National Student Clearinghouse (NSC) to report status changes to NSLDS. Under this arrangement, the University reports all students enrolled and their status to NSC. NSC then identifies any changes in status and reports those changes when required to NSLDS. Additionally, NSC completes the roster file on the University's behalf and communicates status changes to NSLDS as applicable. Although the University uses the services of NSC, it is still ultimately the University's responsibility to submit timely, accurate, and complete responses to roster files and to maintain proper documentation (NSLDS Enrollment Reporting Guide, Chapter 3).

# For 2 (3 percent) of 62 students tested who had a status change, the University did not report status changes or effective dates to NSLDS accurately. Specifically:

- The University did not report one student's graduated status and effective date to NSLDS. The student was enrolled in the Fall term, and the University appropriately reported that student as withdrawn due to nonpayment and cancellation of courses. The student later applied for graduation and was awarded a degree. The University reported the graduated status to NSC; however, NSC did not report that status change to NSLDS.
- The University did not accurately report the effective date of one student's status change to less than half time. The University's process to identify records for reporting to NSC created an error, which the University did not correct before it submitted a file to NSC. As a result, the file the University submitted to NSC did not contain an effective date for that student, and NSC defaulted the effective date to the first date of the term.

The errors discussed above occurred because the University did not have a control to ensure that the information it reported to NSC was accurate and that NSC submitted accurate information to NSLDS. Not reporting accurate status changes and effective dates could affect determinations that guarantors, lenders, and servicers of student loans make related to in-school status, deferments, grace periods, and repayment schedules, and the federal government's payment of interest subsidies.

# Corrective Action:

# **Texas Tech University**

Reference No. 2016-117 **Eligibility** (Prior Audit Issue 2015-116)

**Student Financial Assistance Cluster** 

Award year - July 1, 2015 to June 30, 2016

Award numbers – CFDA 84.007, Federal Supplemental Educational Opportunity Grants, P007A154151; CFDA 84.033, Federal Work-Study Program, P033A154151; CFDA 84.063, Federal Pell Grant Program,

P063P152328; CFDA 84.268, Federal Direct Student Loans, P268K162328; CFDA 84.379, Teacher Education Assistance for College and Higher Education Grants, P379T162328; and CFDA 84.038,

Federal Perkins Loan - Federal Capital Contributions, Award Number Not Applicable

Statistically valid sample - No

Type of finding - Significant Deficiency and Non-Compliance

## Cost of Attendance

The determination of the federal student financial assistance award amount is based on financial need. Financial need is defined as a student's cost of attendance (COA) minus the expected family contribution (EFC) (Title 20, United States Code (USC), Chapter 28, Subchapter IV, Section 1087kk). The phrase "cost of attendance" refers to the "tuition and fees normally assessed a student carrying the same academic workload as determined by the institution, and including costs for rental or purchase of any equipment, materials, or supplies required of all

Initial Year Written: 2015 Status: Implemented

U.S. Department of Education

students in the same course of study." An institution may also include an allowance for books, supplies, transportation, miscellaneous personal expenses, and room and board (Title 20, USC, Chapter 28, Subchapter IV, Section 1087II).

The financial aid administrator, on the basis of adequate documentation, has the authority to make adjustments on a case-by-case basis to the COA or the values of the data items required to calculate the expected student or parent contribution (or both) to allow for treatment of an individual eligible applicant with special circumstances. Special circumstances are conditions that differentiate an individual student from a class of students, rather than conditions that exist across a class of students. Adequate documentation for such adjustments must substantiate the special circumstances of individual students (Higher Education Act, Section 479A(a)). The reason for the adjustment must be documented in a student's file, and the reason must relate to the special circumstances that differentiate the student, not to conditions that exist for a whole class of students (U.S. Department of Education 2015-2016 Federal Student Aid Handbook).

# Texas Tech University (University) incorrectly or inconsistently calculated the COA budgets for 4 (6 percent) of 64 students tested. Specifically:

- The University incorrectly assigned certain budget components to three students' COA budgets. The University referenced incorrect columns on the Summer COA, duplicated the amount for miscellaneous personal expenses in the amount of \$138, or manually updated a COA budget using an outdated budget. Those errors occurred because of manual errors the University made in updating COA budgets.
- The University did not document its professional judgment when it adjusted a COA budget component for one student. The University adjusted that student's COA budget for books and supplies by \$300; however, it did not document the reason for that adjustment. That error occurred because the University's policy does not require staff to document the reasons for professional judgment decisions.

Those errors did not result in overawards of financial assistance; however, by incorrectly calculating COA budgets, the University increases the risk of overawarding or underawarding financial assistance to students.

### Federal Direct Student Loans

The Budget Control Act of 2011 eliminated subsidized loan eligibility for graduate and professional students for loan periods/periods of enrollment beginning on or after July 1, 2012 (U.S. Department of Education 2015-2016 Federal Student Aid Handbook). Therefore, only undergraduate students are eligible to receive Subsidized Direct Loans, and

graduate students are eligible for only Unsubsidized Direct Loans or Direct Parent Loan for Undergraduate Student (PLUS) Loans.

Based on a review of the full population of federal student financial assistance recipients, the University disbursed one graduate student a \$1,637 Subsidized Direct Loan that the student was not eligible to receive. That error occurred because the University made a manual data entry error. The University did not properly cancel the Subsidized Direct Loan for the Spring term when it updated the student's awards to reflect a graduate status for that term. After auditors brought the error to the University's attention, it adjusted the student's award and returned the overaward to the U.S. Department of Education; therefore, there were no questioned costs.

#### Corrective Action:

Corrective action was taken.

Reference No. 2016-118

Special Tests and Provisions – Enrollment Reporting

(Prior Audit Issues 2015-119, 2014-129, 2013-152, 13-132, 12-138, 11-139, and 09-75)

**Student Financial Assistance Cluster** 

Award year - July 1, 2015 to June 30, 2016

Award numbers – CFDA 84.063, Federal Pell Grant Program, P063P152328; CFDA 84.268, Federal Direct Student Loans, P268K162328; and CFDA 84.038, Federal Perkins Loan – Federal Capital Contributions, Award Number Not Applicable

Statistically valid sample - No

Type of finding - Significant Deficiency and Non-Compliance

Unless an institution expects to submit its next enrollment reporting roster file to the Secretary of the U.S. Department of Education within the next 60 days, it must notify the Secretary within 30 days if it discovers that a Federal Perkins Loan, Federal Family Education Loan (FFEL), Direct Subsidized, Direct Unsubsidized, or Direct PLUS Loan has been made to or on behalf of a student who (1) enrolled at that institution but has ceased to be enrolled on at least a half-time basis; (2) has been accepted for enrollment at that institution but failed to

Initial Year Written: 2008 Status: Implemented

U.S. Department of Education

enroll on at least a half-time basis for the period for which the loan was intended; or (3) has changed his or her permanent address (Title 34, Code of Federal Regulations (CFR), Sections 674.19(f), 685.309(b) and 682.610(c)). Enrollment reporting roster files must also include Federal Pell Grant-only recipients (Title 34, CFR, Section 690.83(b)(2), and *Dear Colleague Letter*, March 30, 2012 (*GEN-12-06*)).

When a student does not re-enroll at an institution for the next regular (non-Summer) term without completing the course of study, the student should be reported as withdrawn. In the case of a student who completes a term and does not return for the next term, leaving the course of study uncompleted, the final day of the term in which the student was last enrolled should be used as the effective date. For three-quarter-time status, half-time status, and less-than-half-time status, the institution must use the effective date on which the student dropped to those particular statuses (National Student Loan Data System (NSLDS) Enrollment Reporting Guide, Appendix C).

Texas Tech University (University) uses the services of the National Student Clearinghouse (NSC) to report status changes to NSLDS. Under this arrangement, the University reports all students enrolled and their status to NSC. NSC then identifies any changes in status and reports those changes when required to NSLDS. Additionally, NSC completes the roster file on the University's behalf and communicates status changes to NSLDS as applicable. Although the University uses the services of NSC, it is still ultimately the University's responsibility to submit timely, accurate, and complete responses to roster files and to maintain proper documentation (NSLDS Enrollment Reporting Guide, Chapter 3).

For 9 (15 percent) of 60 students tested who had a status change, the University did not report status changes or effective dates to NSLDS accurately. Specifically:

#### TEXAS TECH UNIVERSITY

- The University did not report the status change or effective date for one student to NSLDS. That error occurred because the student did not have a Social Security number in the University's student financial assistance system, Banner. As a result, when the University reported status changes to NSC, the student was not identified by NSC and was reported to NSLDS as "No Record Found."
- The University reported incorrect effective dates for seven students who completed a term and did not return for the following term. The University should have reported the final day of the term in which those students were last enrolled as the effective date. However, the University reported the day after the final day of the term in which those students were last enrolled.
- The University reported an incorrect effective date for one student who unofficially withdrew from the Fall term. The University reported the effective date as December 9, 2015, to NSLDS; however, the student's last date of attendance was November 20, 2015.

Not reporting status changes and effective dates accurately and completely could affect determinations that guarantors, lenders, and servicers of student loans make related to in-school status, deferments, grace periods, repayment schedules, and the federal government's payment of interest subsidies.

## Corrective Action:

# **Texas Tech University Health Sciences Center**

Reference No. 2016-119

**Eligibility** 

**Activities Allowed or Unallowed** 

Reporting

Special Tests and Provisions - Verification

Special Tests and Provisions – Institutional Eligibility

**Student Financial Assistance Cluster** 

Award year - July 1, 2015 to June 30, 2016

Award numbers – CFDA 84.007, Federal Supplemental Educational Opportunity Grants, P007A155175; CFDA 84.038, Federal Perkins Loan - Federal Capital Contributions, Award Number Not Applicable; CFDA 84.063, Federal Pell Grant Program, P063P153367; CFDA 84.268, Federal Direct Student Loans,

P268K163367; and CFDA 93.264, Nurse Faculty Loan Program, Award Number Not Applicable

Statistically valid sample - No

Type of finding - Significant Deficiency and Non-Compliance

#### Cost of Attendance

The determination of the federal student financial assistance award amount is based on financial need. Financial need is defined as a student's cost of attendance (COA) minus the expected family contribution (EFC) (Title 20, United States Code (USC), Chapter 28, Subchapter IV, Section 1087kk). The phrase "cost of attendance" refers to the "tuition and fees normally assessed a student carrying the same academic workload as determined by the institution, and including costs for rental or purchase of any equipment, materials, or supplies required of all students in the same course of study." An institution may also include an allowance for books, supplies, transportation, miscellaneous personal expenses, as

Initial Year Written: 2016 Status: Implemented

U.S. Department of Education
U.S. Department of Health and
Human Services

allowance for books, supplies, transportation, miscellaneous personal expenses, and room and board (Title 20, USC, Chapter 28, Subchapter IV, Section 1087II).

For Title IV programs, the EFC is the amount a student and his or her family are expected to pay for educational expenses and is computed by the federal central processor and included on the student's Institutional Student Information Record (ISIR) provided to the institution. Awards must be coordinated among the various programs and with other federal and non-federal assistance to ensure that total assistance is not awarded in excess of the student's financial need (Title 34, Code of Federal Regulations (CFR), Sections 668.2, 673.5, and 685.301).

The Texas Tech University Health Sciences Center (Health Sciences Center) uses algorithmic budgeting to build COA budgets based on classification, academic program, admission term, enrollment level, living status, and residency. Budgeting rules within the Health Sciences Center's student financial assistance system, Banner, are established to assign various budget components based on the student's reported expected enrollment, as well as program and admission information within the system.

For 17 (27 percent) of 64 students tested, the Health Sciences Center incorrectly calculated the COA. Those errors occurred because the Health Sciences Center did not configure its algorithmic budgeting rules to assign the correct budget component amount based on a student's program and admission information. Additionally, the Health Sciences Center made manual errors when adjusting student budgets. Specifically:

- For 9 students, the Health Sciences Center incorrectly sequenced the algorithmic budgeting rules and did not consider the term in which the students were admitted to the School of Medicine. As a result, the Health Sciences Center assigned those students an incorrect budget amount for room and board. It overawarded one of those students \$534 as a result of the incorrect budget amount for room and board. After auditors brought that error to its attention, the Health Sciences Center used professional judgment to increase that student's COA based on a previously submitted budget increase request from that student; therefore, there were no questioned costs.
- For 7 students, the Health Sciences Center incorrectly sequenced the algorithmic budgeting rules and did not consider the term in which the students were admitted to the School of Health Professions. As a result, the Health Sciences Center assigned those students an incorrect budget amount for books and supplies. Those errors did not result in an overaward; therefore, there were no questioned costs.

• For 1 student, the Health Sciences Center made errors when manually adjusting the student's COA. The Health Sciences Center manually assigned that student a full-time budget for the Spring 2016 term; however, the student was enrolled only three-quarter time. That error did not result in an overaward; therefore, there were no questioned costs.

Incorrectly calculating COA budgets increases the risk of overawarding or underawarding financial assistance to students.

### Satisfactory Academic Progress

A student is eligible to receive Title IV, Higher Education Act Program assistance if the student maintains satisfactory progress in his or her course of study according to the institution's published standards of satisfactory progress that satisfy the provisions of Title 34, CFR, Section 668.34 (Title 34, CFR, Section 668.32(f)). An institution's satisfactory academic progress (SAP) policy should include a qualitative component that consists of grades or comparable factors that are measureable against a norm and a quantitative component that consists of the pace at which students must progress through their program to ensure that they will graduate within the maximum time frame required to complete their education (U.S. Department of Education 2015-2016 Federal Student Aid Handbook).

For an undergraduate program measured in credit hours, a period no longer than 150 percent of the published length of the program as measured in credit hours should be used to determine the maximum time frame for the quantitative component of SAP. For a graduate program, a period defined by the institution that is based on the length of the educational program should be used to determine the maximum time frame for the quantitative component of SAP (Title 34, CFR, Section 668.34(b)).

The Health Sciences Center evaluates SAP at the end of each term, with the exception of students enrolled in the School of Medicine. The Health Sciences Center allows students who do not meet the minimum requirements, other than maximum time frame, one warning term to restore satisfactory standing. At the end of the warning term, the student must have regained satisfactory SAP status to continue receiving financial assistance. Students who have reached the maximum time frame to complete a program cannot receive a warning term and are no longer eligible to receive financial assistance. The Health Sciences Center evaluates students enrolled in the School of Medicine once per academic year, and it does not give them a warning term.

The Health Sciences Center's SAP policy does not meet all federal requirements. The policy allows students to progress through an academic program at a pace that does not ensure that they will graduate within the maximum time frame. The policy specifies a minimum number of hours that a student must complete based on the number of hours enrolled in a single term or in an academic year; however, the policy does not consider cumulative hours, which could result in a pace that would not ensure that the student graduated within the maximum time frame.

During testing, auditors did not identify students who would be ineligible for student financial assistance as a result of the SAP policy issue. However, calculating pace on a financial aid year basis and in a manner that does not ensure graduation within the maximum time frame increases the risk that students will not graduate within the maximum time frame required and, therefore, will be ineligible for federal financial assistance.

# Additionally, for 13 (20 percent) of 64 students tested, the Health Sciences Center did not assign SAP statuses for the correct term or assign SAP statuses in a timely manner. Specifically:

- The Health Sciences Center did not post a SAP status for two students for the Summer 2015 term in its student financial assistance system, Banner. The Health Sciences Center asserted that it performed the SAP review in a timely manner; however, it did not update Banner with the results of that review. After auditors brought those errors to the Health Sciences Center's attention, it updated the SAP status for both students. Those two students met SAP requirements and were eligible to receive financial assistance in that term; therefore, there were no questioned costs.
- The Health Sciences Center did not post a SAP status for two students for the Fall 2015 term because it had not reviewed SAP for those students due to an oversight in the SAP review process. The Health Sciences Center did not review SAP for a total of 245 students for the Fall 2015 term. After auditors brought those errors to the Health Sciences Center's attention, it reviewed all 245 students and determined that one of those 245 students was ineligible to receive financial assistance. That student did not enroll in the Fall 2015 term and did not receive financial assistance; therefore, there were no questioned costs.

- The Health Sciences Center assigned one student a SAP status for a term that did not correspond to the student's academic program. That student was enrolled in the Paul L. Foster School of Medicine in El Paso, but the Health Sciences Center assigned SAP statuses for the Lubbock School of Medicine. Additionally, the student was not assigned a SAP status for the Fall 2015 term, as required by the Health Sciences Center's SAP policy. Those errors occurred because of manual errors the Health Sciences Center made when updating that student's account. The student met SAP requirements and was eligible to receive financial assistance in those terms; therefore, there were no questioned costs.
- For eight students, the Health Sciences Center did not assign a SAP status for those students until after the Fall 2015 term had begun. The Health Sciences Center asserted that it performed the review in a timely manner; however, it did not update Banner with the results of that review until November 13, 2015. Those students met SAP requirements and were eligible to receive financial assistance in that term; therefore, there were no questioned costs.

Although none of the above students received financial assistance for which they were not eligible, not following the established policies and procedures increases the risk that students could receive financial assistance for which they are not eligible.

## Federal Pell Grant

When awarding Federal Pell Grant assistance to students, for each payment period, an institution may award a Federal Pell Grant to an eligible student only after it determines that the student is enrolled in an eligible program as an undergraduate student (Title 34, CFR, Section 690.75(a)). Institutions use the payment and disbursement schedules provided each year by the U.S. Department of Education for determining award amounts (Title 34, CFR, Section 690.62). Those schedules provide the maximum annual amount a student would receive for a full academic year for a given enrollment status, EFC, and COA. There are separate schedules for three-quarter-time, half-time, and less-than-half-time students (U.S. Department of Education 2015-2016 Federal Student Aid Handbook, and Title 34, CFR, Section 690.63(b)).

For 1 (13 percent) of 8 students tested who received Federal Pell Grants, the Health Sciences Center did not award the correct amount of Federal Pell Grant assistance. Specifically, the Health Sciences Center awarded the student an amount that was less than the amount the student was eligible to receive. That occurred because the Health Sciences Center manually awarded Federal Pell Grants to students enrolled in its Traditional Nursing Program and it did not include the student in that process. As a result, the student was underawarded \$904 in Federal Pell Grant assistance that the student was eligible to receive.

#### Federal Direct Student Loans

The Budget Control Act of 2011 eliminated subsidized loan eligibility for graduate and professional students for loan periods/periods of enrollment beginning on or after July 1, 2012 (U.S. Department of Education 2015-2016 Federal Student Aid Handbook). Therefore, only undergraduate students are eligible to receive Subsidized Direct Loans, and graduate students are eligible for only Unsubsidized Direct Loans or Direct Parent Loan for Undergraduate Student (PLUS) Loans.

Based on a review of the full population of federal student financial assistance recipients, the Health Sciences Center disbursed one graduate student a \$1,815 Subsidized Direct Loan that the student was not eligible to receive. The student graduated from an undergraduate program in the Fall 2015 term and was admitted to a graduate program for the Spring 2016 term. The Health Sciences Center did not have controls to identify students who changed classifications mid-year and adjust awards as necessary. After auditors brought that error to its attention, the Health Sciences Center returned the loan funds to the U.S. Department of Education; therefore, there were no questioned costs.

# Other Compliance Requirements

Although the general control weaknesses described below apply to activities allowed or unallowed, reporting, and special tests and provisions – verification, auditors identified no compliance issues regarding those compliance requirements.

## General Controls

Institutions must establish and maintain effective internal control over federal programs that provides reasonable assurance that the institutions are managing federal awards in compliance with federal statutes, regulations, and the terms and conditions of the federal award (Title 2, CFR, Section 200.303).

The Health Sciences Center did not appropriately restrict access to its student financial assistance system, Banner. Specifically:

- Two programmers had inappropriate access to modify fund rules, tracking requirements, disbursement locks, budget tables, and default disbursement dates.
- Four financial assistance advisors had inappropriate access to budget tables, default disbursement dates, and programmable rules.

Those errors occurred because the Health Sciences Center did not restrict user access to high-profile roles within its student financial assistance system based on user job responsibilities. After auditors brought those errors to the Health Sciences Center's attention, it removed the inappropriate access for the users discussed above.

Allowing users inappropriate or excessive access increases the risk of inappropriate changes to systems and does not allow for proper segregation of duties.

#### **Corrective Action:**

Corrective action was taken.

Reference No. 2016-120

Special Tests and Provisions – Disbursements To or On Behalf of Students

**Student Financial Assistance Cluster** 

Award vear - July 1, 2015 to June 30, 2016

Award numbers – CFDA 84.038, Federal Perkins Loan - Federal Capital Contributions, Award Number Not Applicable; CFDA 84.063, Federal Pell Grant Program, P063P153367; and CFDA 84.268, Federal Direct Student Loans, P268K163367

Statistically valid sample - No

Type of finding - Significant Deficiency and Non-Compliance

#### Transfer Monitoring

If a student transfers from one institution to another institution during the same award year, the institution to which the student transfers must request from the Secretary of the U.S. Department of Education, through the National Student Loan Data System (NSLDS), updated information about that student so that it can make certain eligibility determinations. The institution may not make a disbursement to that student for seven days following its request, unless it receives the information from NSLDS in response to its request or obtains that information

Initial Year Written: 2016 Status: Partially Implemented

U.S. Department of Education

directly by accessing NSLDS and the information it receives allows it to make the disbursement (Title 34, Code of Federal Regulations (CFR), Section 668.19).

The Texas Tech University Health Sciences Center (Health Sciences Center) did not always perform required reviews of transfer students prior to disbursing student financial assistance. For 21 (91 percent) of 23 students tested who transferred to the Health Sciences Center during the academic year, the Health Sciences Center did not obtain updated financial assistance history from NSLDS for the current year before it disbursed student financial assistance. The Health Sciences Center had a manual process to perform transfer monitoring; however, it did not perform that process on a routine basis during the award year and it did not perform that process prior to disbursing financial assistance. The Health Sciences Center performed transfer monitoring for those 21 students in November 2015 or October 2016, but that monitoring occurred after the Health Sciences Center had disbursed funds to those students.

#### TEXAS TECH UNIVERSITY HEALTH SCIENCES CENTER

During audit testing, auditors did not identify students to whom the Health Sciences Center overawarded financial assistance as a result of the issues discussed above. However, not obtaining updated NSLDS information prior to disbursing funds increases the risk that the Health Sciences Center could overaward financial assistance to students who received financial assistance at another institution.

#### Recommendation:

The Health Sciences Center should:

 Develop and implement a process to review information from NSLDS before it disburses financial assistance for all students who transfer to the Health Sciences Center during the award year.

## Views of Responsible Officials and Corrective Action Plan 2016:

The University acknowledges and agree with the findings. Through analysis of the exceptions identified in the audit, the University will work to develop and implement corrective action to further improve the processes.

Transfer monitoring is being processed on a weekly basis (some exceptions apply) for each term. As ISIR's are loaded into the system, they are reviewed for aggregate loan flags as well as C-Flags issues. These issues prevent disbursement until they are resolved. In addition, as loan origination/disbursement files are processed, any rejected records are reviewed and if an overpayment is identified, the loan amount is de-fed and loan eligibility adjusted.

## Views of Responsible Officials and Corrective Action Plan 2017:

We have aligned our ISIR importing and Transfer Monitoring processes. This alignment places the Transfer Monitoring flag and NSLDS file processing directly after the ISIR load processes. The timing keeps federal funds from disbursing until after the seven day hold has been resolved. In addition, as ISIR data is loaded into Banner, it continues to be reviewed for aggregate loan flags as well as C-Flags issues. Identified issues prevent the file from further processing until these issues are resolved.

Implementation Date: October 2017

Responsible Person: Fabian Vasquez

#### General Controls

Institutions must establish and maintain effective internal control over federal programs that provides reasonable assurance that the institutions are managing federal awards in compliance with federal statutes, regulations, and the terms and conditions of the federal award (Title 2, CFR, Section 200.303).

# The Health Sciences Center did not appropriately restrict access to its student financial assistance system, Banner. Specifically:

- Two programmers had inappropriate access to modify fund rules, tracking requirements, disbursement locks, budget tables, and default disbursement dates.
- Four financial assistance advisors had inappropriate access to budget tables, default disbursement dates, and programmable rules.

Those errors occurred because the Health Sciences Center did not restrict user access to high-profile roles within its student financial assistance system based on user job responsibilities. After auditors brought those errors to the Health Sciences Center's attention, it removed the inappropriate access for the users discussed above.

Allowing users inappropriate or excessive access increases the risk of inappropriate changes to systems and does not allow for proper segregation of duties.

## **Corrective Action:**

Corrective action was taken.

Reference No. 2016-121

Special Tests and Provisions - Return of Title IV Funds

**Student Financial Assistance Cluster** 

Award year - July 1, 2015 to June 30, 2016

Award numbers – CFDA 84.007, Federal Supplemental Educational Opportunity Grants, P007A155175; CFDA 84.038,
Federal Perkins Loan – Federal Capital Contributions, Award Number Not Applicable; CFDA 84.063,
Federal Pell Grant Program, P063P153367; and CFDA 84.268, Federal Direct Student Loans,
P268K163367

Statistically valid sample - No

Type of finding - Significant Deficiency and Non-Compliance

#### Return of Title IV Funds

When a recipient of Title IV grant or loan assistance withdraws from an institution during a payment period or period of enrollment in which the recipient began attendance, the institution must determine the amount of Title IV assistance earned by the student as of the student's withdrawal date (Title 34, Code of Federal Regulations (CFR), Section 668.22(a)(1)). If the total amount of Title IV assistance earned by the student is less than the amount that was disbursed to the student or on his or her behalf as of the date of the institution's determination that

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the student withdrew, the difference must be returned to the Title IV programs and no additional disbursements may be made to the student for the payment period or period of enrollment (Title 34, CFR, Section 668.22(a)(4)). An institution must return the amount of Title IV funds for which it is responsible as soon as possible but no later than 45 days after the date the institution determined that a student withdrew (Title 34, CFR, Section 668.22(j)(1)).

The Texas Tech University Health Sciences Center (Health Sciences Center) did not always return Title IV funds within the required time frames. For 1 (13 percent) of 8 students tested who had a return of Title IV funds, the Health Sciences Center returned funds 393 days after it determined the student withdrew. Although the Health Sciences Center asserted that it performed reviews of its return calculations, that review process was not documented.

Not having an adequate system to monitor the return calculation process increases the risk that the Health Sciences Center will not return funds a timely manner.

## Recommendations:

The Health Sciences Center should:

- Return Title IV funds within required time frames.
- Document its process for reviewing calculations for returns of Title IV funds.

## Views of Responsible Officials and Corrective Action Plan 2016:

The University acknowledges and agree with the findings. Through analysis of the exceptions identified in the audit, the University will work to develop and implement corrective action to further improve the processes.

The Texas Tech University Health Sciences Center's Financial Aid Office has revised R2T4 processes. This includes having three reviewers; the initial review, a secondary review, and a weekly review and signoff. This will address any lapses regarding the time frame issue as well as compiling the necessary documentation.

#### TEXAS TECH UNIVERSITY HEALTH SCIENCES CENTER

## Views of Responsible Officials and Corrective Action Plan 2017:

The Texas Tech University Health Sciences Center's Financial Aid Office has revised R2T4 processes. The revised process begins with an initial review and the appropriate calculations being performed and the file forwarded for the secondary review. The secondary review is done by a senior processer who verifies the calculations and signs off on the file. The final step involves reviewing a new COGNOS report to verify that all files have been reviewed and processed as required. This addresses any lapses regarding timelines and the completeness of the processes.

Implementation Date: November 2016

Responsible Persons: Mia Myers and Lena Hooker

## **General Controls**

Institutions must establish and maintain effective internal control over federal programs that provides reasonable assurance that the institutions are managing federal awards in compliance with federal statutes, regulations, and the terms and conditions of the federal award (Title 2, CFR, Section 200.303).

The Health Sciences Center did not appropriately restrict access to its student financial assistance system, Banner. Specifically:

- Two programmers had inappropriate access to modify fund rules, tracking requirements, disbursement locks, budget tables, and default disbursement dates.
- Four financial assistance advisors had inappropriate access to budget tables, default disbursement dates, and programmable rules.

Those errors occurred because the Health Sciences Center did not restrict user access to high-profile roles within its student financial assistance system based on user job responsibilities. After auditors brought those errors to the Health Sciences Center's attention, it removed the inappropriate access for the users discussed above.

Allowing users inappropriate or excessive access increases the risk of inappropriate changes to systems and does not allow for proper segregation of duties.

## Corrective Action:

Corrective action was taken.

Reference No. 2016-122

Special Tests and Provisions – Enrollment Reporting

**Student Financial Assistance Cluster** 

Award year - July 1, 2015 to June 30, 2016

Award numbers – CFDA 84.038, Federal Perkins Loan – Federal Capital Contributions, Award Number Not Applicable; CFDA 84.063, Federal Pell Grant Program, P063P153367; and CFDA 84.268, Federal Direct Student Loans, P268K163367

Statistically valid sample - No

Type of finding - Significant Deficiency and Non-Compliance

## **Enrollment Reporting**

Unless an institution expects to submit its next enrollment reporting roster file to the Secretary of the U.S. Department of Education within the next 60 days, it must notify the Secretary within 30 days if it discovers that a Federal Perkins Loan, Federal Family Education Loan (FFEL), Direct Subsidized, Direct Unsubsidized, or Direct PLUS Loan has been made to or on behalf of a student who (1) enrolled at that institution but has ceased to be enrolled on at least a half-time basis; (2) has been accepted for enrollment at that institution but failed to enroll on at least

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a half-time basis for the period for which the loan was intended; or (3) has changed his or her permanent address (Title 34, Code of Federal Regulations (CFR), Sections 674.19(f), 685.309(b), and 682.610(c)). Enrollment reporting roster files must also include Federal Pell Grant-only recipients (Title 34, CFR, Section 690.83(b)(2), and *Dear Colleague Letter*, March 30, 2012 (GEN-12-06)).

Institutions are required to use the date of a student's withdrawal for purposes of reporting enrollment status changes to the Secretary of the U.S. Department of Education and determining when a refund or return of Title IV funds must be paid (Title 34, CFR, Section 685.305(c)). In addition, the *National Student Loan Data System (NSLDS) Enrollment Reporting Guide* states that, in the absence of a formal withdrawal, the last recorded date of attendance should be reported as the status change date. For three-quarter-time, half-time, and less-than-half-time status, the institution must use the effective date that the student dropped to those particular statuses (*NSLDS Enrollment Reporting Guide*, Appendix C).

The Texas Tech University Health Sciences Center (Health Sciences Center) uses the services of the National Student Clearinghouse (NSC) to report status changes to NSLDS. Under this arrangement, the Health Sciences Center reports all students enrolled and their status to NSC. NSC then identifies any changes in status and reports those changes when required to NSLDS. Additionally, NSC completes the roster file on the Health Sciences Center's behalf and communicates status changes to NSLDS, as applicable. Although the Health Sciences Center uses the services of NSC, it is still ultimately the Health Sciences Center's responsibility to submit timely, accurate, and complete responses to roster files and to maintain proper documentation (NSLDS Enrollment Reporting Guide, Chapter 3).

The Health Sciences Center did not report student status changes or effective dates to NSLDS accurately. For 37 (62 percent) of 60 students tested with a status change, the Health Sciences Center reported inaccurate status changes or reported a status change when there was none. Specifically:

- For 30 of those students, the Health Sciences Center reported those students' status changes inaccurately or reported a status change when the student did not have a status change. Those errors occurred because the Health Sciences Center inaccurately established the minimum number of credit hours required for different enrollment levels in its student financial assistance system, Banner. As a result, its submissions to NSLDS included inaccurate information.
- For 7 of those students, the Health Sciences Center did not report the withdrawn status and effective date accurately. Those errors occurred because the Health Sciences Center did not process those withdrawals in Banner and, as a result, it did not include those withdrawals in its reporting process or its last submission date occurred prior to the withdrawal. In addition, for two of those students, the Health Sciences Center also reported an inaccurate status change for a term that differed from the term in which the student withdrew.

The Health Sciences Center did not report status changes to NSLDS in a timely manner. For 16 (27 percent) of 60 students tested who had a status change, the Health Sciences Center did not report status changes to NSLDS in a timely manner. Specifically:

#### TEXAS TECH UNIVERSITY HEALTH SCIENCES CENTER

- For 6 of those students, the Health Sciences Center reported those students' status changes between 66 and 267 days after the status change occurred.
- For 10 of those students, the Health Sciences Center did not report those students' status changes to NSLDS.

For 8 of those students, the errors discussed above resulted in the Health Sciences Center not reporting status changes in a timely manner. For the remaining 8 students, the Health Sciences Center asserted that it reported those status changes in a timely manner to NSC; however, NSC did not report those status changes to NSLDS or did not report those status changes to NSLDS within the required time frame.

Not reporting student status changes accurately and in a timely manner could affect determinations that guarantors, lenders, and servicers of student loans make related to in-school status, deferments, grace periods, repayment schedules, and the federal government's payment of interest subsidies.

#### Recommendations:

The Health Sciences Center should:

- Accurately report all status changes and effective dates to NSLDS in a timely manner.
- Strengthen controls over the establishment of the minimum number of credit hours required for different enrollment levels in Banner to ensure that students' statuses are accurate.

## *Views of Responsible Officials and Corrective Action Plan 2016:*

The University acknowledges and agree with the findings. Through analysis of the exceptions identified in the audit, the University will work to develop and implement corrective action to further improve the processes.

Procedures have been modified to ensure all student status changes are reported correctly and in a timely manner. Clearinghouse reports are submitted every 30 days.

Procedures have been added that strengthen the controls for the SFATMST table in Banner. This is the table that controls the credit hour requirements for the enrollment levels. In addition, this table will be reviewed prior to the beginning of each term for accuracy.

# Views of Responsible Officials and Corrective Action Plan 2017:

Clearinghouse reporting procedures have been modified to run once every 30 days to ensure all student status changes are reported correctly and in a timely manner. Additional edit reports are being generated for the Director of Enrollment Services to review and update prior to CH reports being submitted. An alert report has been created to notify personnel when a time status has changed. This data can also be used to trigger a review of NSLDS data for accuracy.

Term set up procedures have been added that strengthen the controls for SFATMST in Banner. This table controls credit hour requirements based on enrollment levels. This form will be set up each term manually and will be reviewed for accuracy at the time of set up.

Implementation Date: September 2017

Responsible Persons: Tamara Krauser, Mike Carpenter and Amanda McSween

## General Controls

Institutions must establish and maintain effective internal control over federal programs that provides reasonable assurance that the institutions are managing federal awards in compliance with federal statutes, regulations, and the terms and conditions of the federal award (Title 2, CFR, Section 200.303).

#### TEXAS TECH UNIVERSITY HEALTH SCIENCES CENTER

The Health Sciences Center did not appropriately restrict access to its student financial assistance system, Banner. Specifically:

- Two programmers had inappropriate access to modify fund rules, tracking requirements, disbursement locks, budget tables, and default disbursement dates.
- Four financial assistance advisors had inappropriate access to budget tables, default disbursement dates, and programmable rules.

Those errors occurred because the Health Sciences Center did not restrict user access to high-profile roles within its student financial assistance system based on user job responsibilities. After auditors brought those errors to the Health Sciences Center's attention, it removed the inappropriate access for the users discussed above.

Allowing users inappropriate or excessive access increases the risk of inappropriate changes to systems and does not allow for proper segregation of duties.

# Corrective Action:

Corrective action was taken.

# **Texas Woman's University**

Reference No. 2016-123

**Eligibility** 

**Activities Allowed or Unallowed** 

**Cash Management** 

Reporting

Special Tests and Provisions - Disbursements To or On Behalf of Students

**Special Tests and Provisions – Institutional Eligibility** 

**Student Financial Assistance Cluster** 

Award year - July 1, 2015 to June 30, 2016

Award numbers – CFDA 84.007, Federal Supplemental Educational Opportunity Grants, P007A154153; CFDA 84.033, Federal Work-Study Program, P033A154153; CFDA 84.038, Federal Perkins Loan - Federal Capital Contributions, Award Number Not Applicable; CFDA 84.063, Federal Pell Grant Program, P063P152330; CFDA 84.268, Federal Direct Student Loans, P268K162330; CFDA 84.379, Teacher Education Assistance for College and Higher Education Grants, P379T162330; CFDA 93.364, Nursing Student Loans, 4 E4CHP27339-02-00; and CFDA 93.925, Scholarships for Health Professions Students from Disadvantaged Backgrounds, 5 T08HP25248-04-00 and 5 T08HP25296-04-00

Statistically valid sample - No

Type of finding - Material Weakness and Non-Compliance

## Cost of Attendance

The determination of the federal student financial assistance award amount is based on financial need. Financial need is defined as a student's cost of attendance (COA) minus the expected family contribution (EFC) (Title 20, United States Code (USC), Chapter 28, Subchapter IV, Section 1087kk). The phrase "cost of attendance" refers to the "tuition and fees normally assessed a student carrying the same academic workload as determined by the institution, and including costs for rental or purchase of any equipment, materials, or supplies required of all students in the same course of study." An institution may also include an allowance for books, supplies, transportation, miscellaneous personal expenses, a

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allowance for books, supplies, transportation, miscellaneous personal expenses, and room and board (Title 20, USC, Chapter 28, Subchapter IV, Section 1087ll).

In determining whether a student is in need of a nursing student loan to pursue a full-time or half-time course of study, the institution will take into consideration (1) the financial resources available to the student by using one of the national need analysis systems or any other procedure approved by the U.S. Department of Education Secretary in combination with other information the institution has regarding the student's financial status; (2) and the costs reasonably necessary for the student's attendance at the institution, including any special needs and obligations which directly affect the student's financial ability to attend the school on a full-time or half-time basis. The institution must document the criteria used for determining those costs (Title 42, Code of Federal Regulations (CFR), Section 57.306(b), and Title 42, USC, Chapter 6A, Subchapter V, Section 293a).

For Title IV programs, the EFC is the amount a student and his or her family are expected to pay for educational expenses and is computed by the federal central processor and included on the student's Institutional Student Information Record (ISIR) provided to the institution. Awards must be coordinated among the various programs and with other federal and non-federal assistance to ensure that total assistance is not awarded in excess of the student's financial need (Title 34, CFR, Sections 668.2, 673.5, and 685.301).

Texas Woman's University (University) has established different COA budgets for undergraduate and graduate students based on term enrollment, residency, living status, and degree program. The University's student financial assistance system, Colleague, budgets students based on students' certification of anticipated enrollment. If the students' anticipated enrollment changes, the University will manually adjust students' budgets to reflect students' actual enrollment.

For 1 (2 percent) of 63 students tested, the University incorrectly calculated the COA. That error occurred because the University manually adjusted the student's COA for the Fall term based on actual enrollment and it incorrectly applied the same adjustment to the Spring term. As a result, the student's Spring COA was overstated by \$1,770;

however, the University did not overaward financial assistance to that student. After auditors brought that error to the University's attention, it adjusted the student's COA budget. Therefore, there were no questioned costs.

#### Satisfactory Academic Progress

A student is eligible to receive Title IV, Higher Education Act Program assistance if the student maintains satisfactory progress in his or her course of study according to the institution's published standards of satisfactory progress that satisfy the provisions of Title 34, CFR, Section 668.34 (Title 34, CFR, Section 668.32(f); Title 42, CFR, Section 57.306(a)(1)(iv); and Title 42, USC, Section 293a(d)(2)). An institution's satisfactory academic progress (SAP) policy should include a qualitative component that consists of grades or comparable factors that are measureable against a norm and a quantitative component that consists of the pace at which students must progress through their program to ensure that they will graduate within the maximum time frame required to complete their education. The pace at which a student is progressing is calculated by dividing the total number of hours the student has successfully completed by the total number attempted (U.S. Department of Education 2015-2016 Federal Student Aid Handbook).

For an undergraduate program measured in credit hours, a period no longer than 150 percent of the published length of the program as measured in credit hours should be used to determine the maximum time frame for the quantitative component of SAP (Title 34, CFR, Section 668.34(b)).

The SAP policy should also specify the pace at which a student must progress through his or her educational program to ensure that the student will complete the program within the maximum time frame, as defined in Title 34, CFR, Section 668.34(b), and provide for measurement of the student's progress at each evaluation. An institution calculates the pace at which the student is progressing by dividing the cumulative number of hours the student has successfully completed by the cumulative number of hours the student has attempted. In making that calculation, the institution is not required to include remedial courses (Title 34, CFR, Section 668.34(a)(5)).

The University's SAP policy did not meet all federal requirements. The policy allowed students to progress through an academic program at a pace that did not ensure that they will graduate within the maximum time frame. The policy specified a minimum number of hours that a student must complete based on the number of hours enrolled in a term. The University asserted that its SAP policy was more strict than federal requirements for Title IV recipients and, therefore, prevented financial aid abuse. However, 1 (2 percent) of 63 students tested would be ineligible for student financial assistance if the student's pace was calculated on a cumulative basis, as required. In addition, 1 (2 percent) of 63 students tested would have been eligible for student financial assistance if the student's pace were calculated on a cumulative basis, as required.

Calculating the pace of progression through an academic program by each term, rather than by a student's cumulative hours, increases the risk that the University could deny financial assistance to eligible students. In addition, calculating pace on a term basis and in a manner that does not ensure graduation within the maximum time frame increases the risk that students will not graduate within the maximum time frame required and, therefore, will be ineligible for federal financial assistance.

## Federal Direct Loans

The Budget Control Act of 2011 eliminated subsidized loan eligibility for graduate and professional students for loan periods/periods of enrollment beginning on or after July 1, 2012 (U.S. Department of Education 2015-2016 Federal Student Aid Handbook). Therefore, only undergraduate students are eligible to receive Subsidized Direct Loans, and graduate students are eligible for only Unsubsidized Direct Loans or Direct Parent Loan for Undergraduate Students (PLUS) Loans.

Based on a review of the full population of student financial assistance recipients, the University awarded \$12,712 in Subsidized Direct Loans to 4 students who were not eligible for that assistance. The University did not have controls during the 2015-2016 award year to ensure that graduate students did not receive Subsidized Direct Loans. Those errors occurred because the University did not cancel Subsidized Direct Loans when those students became graduate students. After auditors brought those errors to the University's attention, it returned the funds to the U.S. Department of Education; therefore, there were no questioned costs.

## Federal Pell Grants

In selecting students for Federal Pell Grants, an institution must determine whether students are eligible to receive Federal Pell Grants for the period of time required to complete their first undergraduate baccalaureate course of study

(Title 34, CFR, Section 690.6(a)). For each payment period, an institution may award a Federal Pell Grant to an eligible student only after it determines that the student is enrolled in an eligible program as an undergraduate student (Title 34, CFR, Section 690.75(a)).

Based on a review of the full population of student financial assistance recipients, the University awarded \$2,166 in Federal Pell Grant funds to a student who was not eligible for that assistance. That error occurred because the University did not cancel the Federal Pell Grant funds when the student graduated and became a post-baccalaureate student. After auditors brought that error to the University's attention, it returned the Federal Pell Grant funds to the U.S. Department of Education; therefore, there were no questioned costs.

#### Federal Pell Grant and Direct Loan Limits

The amount of a student's Federal Pell Grant for an academic year is based on schedules published by the U.S. Department of Education for each award year (Title 34, CFR, Section 690.62(a)). The amount of the award is obtained from the payment schedule, and it is based on the student's enrollment level, EFC, and COA (U.S. Department of Education 2015-2016 Federal Student Aid Handbook).

Direct Loans have annual and aggregate limits that are the same for all students at a given grade level and dependency status. In general, a loan may not be more than the amount the borrower requests, the borrower's COA, the borrower's maximum borrowing limit, or the borrower's unmet financial need (U.S. Department of Education 2015-2016 Federal Student Aid Handbook).

The University's controls over Direct Loans and Federal Pell Grants did not ensure that manually entered awards complied with federal financial assistance limits. The automated packaging process within Colleague had limits to prevent awarding more student financial assistance than a student is eligible to receive. However, if the University manually awarded student financial assistance, Colleague did not prevent students from being awarded more than the limits. The University did have a compensating control in place that correctly identified students with annual overawarded Federal Pell Grants. Overall this increases the risk that students could be overawarded federal financial assistance. Auditors tested 63 students and did not identify any students who were awarded federal financial assistance that exceeded their annual or aggregate award limits.

# Other Compliance Requirements

Although the general control weaknesses described below apply to activities allowed or unallowed, cash management, reporting, and special tests and provisions – disbursements to or on behalf of students, auditors identified no compliance issues regarding those compliance requirements.

## **General Controls**

Institutions must establish and maintain effective internal control over the federal award that provides reasonable assurance that the institutions are managing federal awards in compliance with federal statutes, regulations, and the terms and conditions of the federal award (Title 2, CFR, Section 200.303).

The University did not have sufficient controls or proper segregation of duties over its change management process. Specifically, 11 members of the application development team had access to migrate code changes to the production environment for its student financial assistance application, Colleague, and its financial accounting application, Oracle. Five of those team members also had access to migrate changes to the Colleague application servers. One of those team members also had administrator access to the Oracle application. The University's change management process allows developers to migrate their own code into the production environment, and it does not have appropriate controls to track who migrates code or to document the review and approval of changes prior to migrating code to the production environment.

Not maintaining appropriate segregation of duties or having appropriate controls to track migration and document reviews and approvals increases the risk of unauthorized and unintended programming changes being made to critical information systems.

In addition, the University did not consistently maintain appropriate user access controls to Colleague. Specifically, two users had access to Colleague screens that allowed them to award and disburse federal financial assistance. After auditors brought that issue to its attention, the University removed the inappropriate access for those two individuals. Those errors occurred because the University did not have sufficient policies and procedures over

user access and it had not implemented a formal, documented, periodic review of user access to critical information systems.

Not maintaining appropriate access increases the risk of unauthorized access to key processes.

## Corrective Action:

This finding was reissued as current year reference number 2017-125.

#### Federal Supplemental Educational Opportunity Grants

An institution may award Federal Supplemental Educational Opportunity Grant (FSEOG) funds in an amount determined by the institution in accordance with a student's need to continue the student's studies, with a minimum annual amount of \$100 and a maximum annual amount of \$4,000 (Title 34, CFR, Section 676.20).

The University did not disburse the minimum amount of FSEOG assistance to 1 (20 percent) of 5 students tested who received FSEOG. The University awarded \$400 to the student; however, it disbursed only \$48 for the award year, which was less than the minimum of \$100. That occurred because the University reduced the student's disbursement to prevent an overaward of financial assistance to that student.

### Corrective Action:

Correction action was taken.

Reference No. 2016-124

**Special Tests and Provisions – Verification** 

**Student Financial Assistance Cluster** 

Award year - July 1, 2015 to June 30, 2016

Award numbers - CFDA 84.007, Federal Supplemental Educational Opportunity Grants, P007A154153; CFDA 84.033, Federal Work-Study Program, P033A154153; CFDA 84.038, Federal Perkins Loan - Federal Capital

Contribution, Award Number Not Applicable; CFDA 84.063, Federal Pell Grant Program,

P063P152330; CFDA 84.268, Federal Direct Student Loans, P268K162330; and CFDA 84.379, Teacher Education Assistance for College and Higher Education Grants, P379T162330

Statistically valid sample - No

Type of finding – Material Weakness and Non-Compliance

## Verification of Applications

For each applicant whose Free Application for Federal Student Aid (FAFSA) is selected for verification by the Secretary of the U.S. Department of Education, an institution must verify all of the applicable items, which include household size, number of household members who are in college, adjusted gross income, U.S. income taxes paid, child support paid, Supplemental Nutrition Assistance Program (SNAP), education credits, individual retirement account deductions, other untaxed income, high school completion, and identity and statement of

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educational purpose (Title 34, Code of Federal Regulations (CFR), Sections 668.54 and 668.56, and *Federal Register*, Volume 79, Number 122).

When the verification of an applicant's eligibility results in any change to a non-dollar item or a change to a single dollar item of \$25 from the applicant's FAFSA, the institution must submit a correction to the U.S. Department of Education and adjust the applicant's financial aid package on the basis of the expected family contribution (EFC) on the corrected Institutional Student Information Record (ISIR). For the Federal Pell Grant Program, if an applicant's FAFSA information changes as a result of verification, an institution must recalculate the applicant's Federal Pell

Grant on the basis of the EFC on the corrected ISIR and disburse any additional funds under that award (Title 34, CFR, Section 668.59).

An institution must require an applicant scheduled for verification to submit to it, within the period of time it or the Secretary of the U.S. Department of Education specifies, the documentation requested by the institution. If an applicant fails to provide the requested documentation within a reasonable time period established by the institution, the institution may not disburse any additional Federal Perkins Loan or Federal Supplemental Educational Opportunity Grant program funds, employ or continue to employ the applicant under the Federal Work-Study Program, originate or disburse any additional Direct Subsidized Loans, or disburse any additional Federal Pell Grant Program funds (Title 34, CFR, Section 668.60).

A Federal Pell Grant recipient selected for verification must complete the process by the earlier of the last date that the student was enrolled and eligible for payment or the deadline established by the Secretary of the U.S. Department of Education in the *Federal Register*. Campus-Based and Stafford Loan applicants must complete verification by the same deadline or by an earlier one established by the institution. Verification is complete when all of the requested documentation and a valid ISIR (one on which all the information is accurate and complete) has been received. This includes any necessary corrections, which must be made by the deadlines published in the *Federal Register* for the submission of paper or electronic corrections (Title 34, CFR, Sections 690.61 and 668.60; *Federal Register*, Volume 80, Number 47; and U.S. Department of Education 2015-2016 Federal Student Aid Handbook).

An institution need not verify an applicant's FAFSA information if: (1) the applicant dies; (2) the applicant does not receive assistance under Title IV for other reasons than not verifying FAFSA information; (3) the applicant is eligible to receive only unsubsidized loans; or (4) the applicant transfers and verification had been completed at the previous institution (Title 34, CFR, Section 668.54(b)). In addition, an institution would not need to complete verification if a student was selected for verification after ceasing to be enrolled at that institution and all (including late) disbursements were made (U.S. Department of Education 2015-2016 Federal Student Aid Handbook).

For 3 (5 percent) of 59 students tested, Texas Woman's University (University) did not accurately verify certain required items on the FAFSA; therefore, it did not subsequently update its records and request updated ISIRs, as required. Specifically, the University did not accurately verify education credits or income tax paid. After auditors brought those errors to the University's attention, it asserted that those students were not overawarded financial assistance; however, it did not request updated ISIRs for those students because the deadline for the University to submit corrections had passed.

In addition, for 29 students in the population of Title IV recipients that were selected for verification by the U.S. Department of Education, the University did not follow its procedures. Those 29 students were selected for verification after the University had disbursed assistance to them. The University did not identify all students selected for verification because of manual errors it made, and it did not consistently apply its verification policies and procedures. Specifically:

- For 12 students, the University did not update its student financial assistance system, Colleague, to reflect that those students were no longer enrolled at the University, and it did not document its reason for not completing verification. Because those students were no longer enrolled, the University would not have been required to complete verification; therefore, there were no questioned costs.
- For 17 students, the University did not identify those students as requiring verification. After auditors brought those errors to the University's attention, it did not verify those students' FAFSA information and did not request updated ISIRs, as required, because the deadline for the University to submit corrections had passed. Therefore, the funds disbursed to those students were not based on valid ISIRs, which resulted in questioned costs totaling \$70,102 (of that amount, \$66,902 was associated with CFDA 84.063, Federal Pell Grants, award number P063P152330 and \$3,200 was associated with CFDA 84.007, Federal Supplemental Educational Opportunity Grants, award number P007A154153). Auditors determined that the University did not award further federal assistance to those students after they were selected for verification.

Not properly verifying FAFSA information and not consistently following verification policies and procedures could result in incomplete verification of FAFSA information and overawarding or underawarding student federal financial assistance.

## General Controls

Institutions must establish and maintain effective internal control over the federal award that provides reasonable assurance that the institutions are managing federal awards in compliance with federal statutes, regulations, and the terms and conditions of the federal award (Title 2, CFR, Section 200.303).

The University did not have sufficient controls or proper segregation of duties over its change management process. Specifically, 11 members of the application development team had access to migrate code changes to the production environment for its student financial assistance application, Colleague, and its financial accounting application. Oracle. Five of those team members also had access to migrate changes to the Colleague application servers. One of those team members also had administrator access to the Oracle application. The University's change management process allows developers to migrate their own code into the production environment, and it does not have appropriate controls to track who migrates code or to document the review and approval of changes prior to migrating code to the production environment.

Not maintaining appropriate segregation of duties or having appropriate controls to track migration and document reviews and approvals increases the risk of unauthorized and unintended programming changes being made to critical information systems.

In addition, the University did not consistently maintain appropriate user access controls to Colleague. Specifically, two users had access to Colleague screens that allowed them to award and disburse federal financial assistance. After auditors brought that issue to its attention, the University removed the inappropriate access for those two individuals. Those errors occurred because the University did not have sufficient policies and procedures over user access and it had not implemented a formal, documented, periodic review of user access to critical information systems.

Not maintaining appropriate access increases the risk of unauthorized access to key processes.

## Corrective Action:

This finding was reissued as current year reference number 2017-126.

Reference No. 2016-125

Special Tests and Provisions - Return of Title IV Funds

**Student Financial Assistance Cluster** 

Award year - July 1, 2015 to June 30, 2016

Award numbers - CFDA 84.007, Federal Supplemental Educational Opportunity Grants, P007A154153; CFDA 84.038, Federal Perkins Loan - Federal Capital Contributions, Award Number Not Applicable; CFDA 84.063, Federal Pell Grant Program, P063P152330; CFDA 84.268, Federal Direct Student Loans,

P268K162330; and CFDA 84.379, Teacher Education Assistance for College and Higher Education

Grants, P379T162330

Statistically valid sample - No

Type of finding – Material Weakness and Non-Compliance

## Return of Title IV Funds

When a recipient of Title IV grant or loan assistance withdraws from an institution during a payment period or period of enrollment in which the recipient began attendance, the institution must determine the amount of Title IV assistance earned by the student as of the student's withdrawal date (Title 34, Code of Federal Regulations (CFR), Section 668.22(a)(1)). If the total amount of Title IV assistance earned by the student is less than the amount that was disbursed to the student or on his or her behalf as of the date of the institution's determination that

Initial Year Written: 2016 Status: Partially Implemented

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the student withdrew, the difference must be returned to the Title IV programs and no additional disbursements may be made to the student for the payment period or period of enrollment (Title 34, CFR, Section 668.22(a)(4)).

The amount of earned Title IV grant or loan assistance is calculated by (1) determining the percentage of Title IV grant or loan assistance that the student has earned and (2) applying that percentage to the total amount of Title IV grant or loan assistance that was or could have been disbursed to the student for the payment period or period of enrollment as of the student's withdrawal date. A student earns 100 percent if his or her withdrawal date is after the completion of 60 percent of the payment period or period of enrollment. The unearned amount of Title IV assistance to be returned is calculated by subtracting the amount of Title IV assistance the student earned from the amount of Title IV assistance that was disbursed to the student as of the date of the institution's determination that the student withdrew (Title 34, CFR, Section 68.22(e)). The institution must return the lesser of the total amount of unearned Title IV grant or loan assistance calculated above or an amount equal to the total institutional charges incurred by the student for the payment period or period of enrollment multiplied by the percentage of Title IV grant or loan assistance that had not been earned by the student (Title 34, CFR, Section 668.22(g)).

The total number of calendar days in a payment period or period of enrollment includes all days within the period that the student was scheduled to complete, except that scheduled breaks of at least five consecutive days are excluded from the total number of calendar days in a payment period or period of enrollment and the number of calendar days completed in that period (Title 34, CFR, Section 668.22(f)(2)).

Texas Woman's University (University) did not consistently determine the amount of Title IV funds to return. For 6 (10 percent) of 60 students tested who had returns of Title IV funds, the University made errors in its return calculations. Specifically:

- The University incorrectly calculated the amount of institutional charges used to determine the amount that should have been returned for one student. As a result, the student returned more funds than required; however, the overall amount to be returned was accurate. Therefore, there were no questioned costs.
- For three students, the University used an incorrect number of days completed for the term in its return calculation. As a result, the University returned more funds than required for two of those students and less funds than required for one student. After auditors brought those errors to the University's attention, it returned the additional funds for one student; therefore, there were no questioned costs.
- The University used an incorrect withdrawal date for one student. As a result, the University returned less funds than required. After auditors brought that error to the University's attention, it returned the additional funds for that student; therefore, there were no questioned costs.
- For one student, the University incorrectly included non-federal funds in its return calculation As a result, the University returned more funds than required.

Those errors occurred because of manual errors the University made in performing the return calculations, which resulted in miscalculations on its return worksheet; in addition, the University's review of return calculations was not sufficient to identify those errors. Not accurately calculating return amounts increases the risk that the University will not return the correct amount of Title IV assistance to the U.S. Department of Education or may return funds that students have earned.

## General Controls

Institutions must establish and maintain effective internal control over the federal award that provides reasonable assurance that the institutions are managing federal awards in compliance with federal statutes, regulations, and the terms and conditions of the federal award (Title 2, CFR, Section 200.303).

The University did not have sufficient controls or proper segregation of duties over its change management process. Specifically, 11 members of the application development team had access to migrate code changes to the production environment for its student financial assistance application, Colleague, and its financial accounting application, Oracle. Five of those team members also had access to migrate changes to the Colleague application servers. One of those team members also had administrator access to the Oracle application. The University's change management process allows developers to migrate their own code into the production environment, and it does not have appropriate controls to track who migrates code or to document the review and approval of changes prior to migrating code to the production environment.

Not maintaining appropriate segregation of duties or having appropriate controls to track migration and document reviews and approvals increases the risk of unauthorized and unintended programming changes being made to critical information systems.

In addition, the University did not consistently maintain appropriate user access controls to Colleague. Specifically, two users had access to Colleague screens that allowed them to award and disburse federal financial assistance. After auditors brought that issue to its attention, the University removed the inappropriate access for those two individuals. Those errors occurred because the University did not have sufficient policies and procedures over user access and it had not implemented a formal, documented, periodic review of user access to critical information systems.

Not maintaining appropriate access increases the risk of unauthorized access to key processes.

### Corrective Action:

This finding was reissued as current year reference number 2017-128.

Reference No. 2016-126

Special Tests and Provisions - Enrollment Reporting

**Student Financial Assistance Cluster** 

Award year - July 1, 2015 to June 30, 2016

Award numbers – CFDA 84.038, Federal Perkins Loan - Federal Capital Contributions, Award Number Not Applicable; CFDA 84.063, Federal Pell Grant Program, P063P152330; and CFDA 84.268, Federal Direct Student Loans, P268K162330

Statistically valid sample - No

Type of finding - Material Weakness and Non-Compliance

# **Enrollment Reporting**

Unless an institution expects to submit its next enrollment reporting roster file to the Secretary of the U.S. Department of Education within the next 60 days, it must notify the Secretary within 30 days if it discovers that a Federal Perkins Loan, Federal Family Education Loan (FFEL), Direct Subsidized, Direct Unsubsidized, or Direct PLUS Loan has been made to or on behalf of a student who (1) enrolled at that institution but has ceased to be enrolled on at least a half-time basis; (2) has been accepted for enrollment at that institution but failed to enroll on at least

Initial Year Written: 2016 Status: Partially Implemented

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a half-time basis for the period for which the loan was intended; or (3) has changed his or her permanent address (Title 34, Code of Federal Regulations (CFR), Sections 674.19(f), 685.309(b), and 682.610(c)). Enrollment reporting roster files must also include Federal Pell Grant-only recipients (Title 34, CFR, Section 690.83(b)(2), and *Dear Colleague Letter*, March 30, 2012 (GEN-12-06)).

Institutions are required to use the date of a student's withdrawal for purposes of reporting enrollment status changes to the Secretary of the U.S. Department of Education and determining when a refund or return of Title IV funds must be paid (Title 34, CFR, Section 685.305(c)). In addition, the *National Student Loan Data System (NSLDS) Enrollment Reporting Guide* states that, in the absence of a formal withdrawal, the last recorded date of attendance should be reported as the status change date (*NSLDS Enrollment Reporting Guide*, Appendix C).

When a student completes one academic program and then enrolls in another academic program at the same institution, the institution must report two separate enrollment transactions: one showing the completion of the first program and its effective date and credential level, and the other showing the enrollment in the second program and its effective date (*Dear Colleague Letter*, March 30, 2012 (GEN-12-06)).

To protect a student's interest subsidy, institutions are required to report a graduated status for students who have completed their course of study (*National Student Loan Data System (NSLDS) Enrollment Reporting Guide*, Appendix C and Chapter 4, and *Dear Colleague Letter*, April 14, 2014 (GEN-14-07)).

Texas Woman's University (University) uses the services of the National Student Clearinghouse (NSC) to report status changes to NSLDS. Under this arrangement, the University reports all students enrolled and their status to NSC. NSC then identifies any changes in status and reports those changes when required to NSLDS. Additionally, NSC completes the roster file on the University's behalf and communicates status changes to NSLDS as applicable. Although the University uses the services of NSC, it is still ultimately the University's responsibility to submit timely, accurate, and complete responses to roster files and to maintain proper documentation (*NSLDS Enrollment Reporting Guide*, Chapter 3).

# For 5 (8 percent) of 61 students tested who had a status change, the University did not report status changes and effective dates to NSLDS accurately. Specifically:

- For two students who unofficially withdrew, the University reported the effective date of the withdrawals as the last day of the Spring term; however, it should have reported the effective date as the final day of academic activity. In addition, the University did not report another student's unofficial withdrawal. Those errors occurred because the Registrar's Office did not receive information regarding the last date of attendance from the Office of Financial Aid for unofficial withdrawals.
- For one student, the University did not report the student's graduated status to NSLDS. The student graduated and enrolled in a subsequent term. The University asserted that it reported the graduated status to NSC; however, because the student enrolled in a subsequent term and was not reported as graduated on two consecutive roster files, NSC did not report the graduated status to NSLDS.
- For one student, the University did not report the student's graduated status to NSLDS. The University asserted that it reported the student to NSC; however, because the student had withdrawn from the University in a prior term, NSC did not report the student to NSLDS.

For 14 (23 percent) of 61 students tested who had a status change, the University did not report those status changes to NSLDS in a timely manner. The University reported those status changes between 63 and 246 days after the effective date. Five of those students were the students discussed above and the errors discussed above resulted in those status changes not being reported to NSLDS in a timely manner. For the remaining nine students:

- For five students, the University did not report the status changes in a timely manner because NSC did not submit updated information to NSLDS until after it had received and replied to an NSLDS roster update.
- For four students, the University asserted that it reported the status changes for those students to NSC; however, NSC did not report the status changes to NSLDS in a timely manner.

Not reporting status changes and effective dates accurately and completely could affect determinations that guarantors, lenders, and servicers of student loans make related to in-school status, deferments, grace periods, repayment schedules, and the federal government's payment of interest subsidies.

### General Controls

Institutions must establish and maintain effective internal control over the federal award that provides reasonable assurance that the institutions are managing federal awards in compliance with federal statutes, regulations, and the terms and conditions of the federal award (Title 2, CFR, Section 200.303).

The University did not have sufficient controls or proper segregation of duties over its change management process. Specifically, 11 members of the application development team had access to migrate code changes to the production environment for its student financial assistance application, Colleague, and its financial accounting application, Oracle. Five of those team members also had access to migrate changes to the Colleague application servers. One of those team members also had administrator access to the Oracle application. The University's change management process allows developers to migrate their own code into the production environment, and it does not have appropriate controls to track who migrates code or to document the review and approval of changes prior to migrating code to the production environment.

Not maintaining appropriate segregation of duties or having appropriate controls to track migration and document reviews and approvals increases the risk of unauthorized and unintended programming changes being made to critical information systems.

In addition, the University did not consistently maintain appropriate user access controls to Colleague. Specifically, two users had access to Colleague screens that allowed them to award and disburse federal financial assistance. After auditors brought that issue to its attention, the University removed the inappropriate access for those two individuals. Those errors occurred because the University did not have sufficient policies and procedures over user access and it had not implemented a formal, documented, periodic review of user access to critical information systems.

Not maintaining appropriate access increases the risk of unauthorized access to key processes.

#### Corrective Action:

This finding was reissued as current year reference number 2017-129.

Reference No. 2016-127

Special Tests and Provisions - Borrower Data Transmission and Reconciliation (Direct Loan)

Student Financial Assistance Cluster Award year – July 1, 2015 to June 30, 2016 Award number – CFDA 84.268, Federal Direct Student Loans, P268K162330 Statistically valid sample – No Type of finding – Material Weakness and Non-Compliance

## Borrower Data Transmission and Reconciliations

Institutions must report all loan disbursements and submit required records to the Direct Loan Servicing System (DLSS) via the Common Origination and Disbursement (COD) System within 15 days of disbursement (Office of Management and Budget No. 1845-0021). Each month, the COD System provides institutions with a School Account Statement (SAS) data file, which consists of a cash summary, cash detail, and (optional at the request of the institution) loan detail records. The institution is required to reconcile those files

Initial Year Written: 2016 Status: Partially Implemented

U.S. Department of Education

to its financial records on a monthly basis. Because up to three Direct Loan program years may be open at any given time, institutions may receive three SAS data files each month (Title 20, United States Code, Chapter 28, Subchapter IV, Section 1087e(k)(2), and U.S. Department of Education 2015-2016 Federal Student Aid Handbook).

Texas Woman's University (University) did not perform complete, monthly reconciliations during the award year for Direct Loan disbursements; it also did not reconcile required information. The University used an automated process in its student financial assistance system, Colleague, to reconcile SAS files with Colleague information. The automated process produced an error report that staff used to review and correct errors in student-level detail. However, the University did not perform complete monthly reconciliations, and its reconciliations did not include the required review of cash detail or cash summary records.

Not performing reconciliations increases the risk that the University could report inaccurate and incomplete Direct Loan disbursement data to the DLSS.

## **General Controls**

Institutions must establish and maintain effective internal control over the federal award that provides reasonable assurance that the institutions are managing federal awards in compliance with federal statutes, regulations, and the terms and conditions of the federal award (Title 2, Code of Federal Regulations, Section 200.303).

The University did not have sufficient controls or proper segregation of duties over its change management process. Specifically, 11 members of the application development team had access to migrate code changes to the production environment for its student financial assistance application, Colleague, and its financial accounting application, Oracle. Five of those team members also had access to migrate changes to the Colleague application servers. One of those team members also had administrator access to the Oracle application. The University's change management process allows developers to migrate their own code into the production environment, and it does not

#### TEXAS WOMAN'S UNIVERSITY

have appropriate controls to track who migrates code or to document the review and approval of changes prior to migrating code to the production environment.

Not maintaining appropriate segregation of duties or having appropriate controls to track migration and document reviews and approvals increases the risk of unauthorized and unintended programming changes being made to critical information systems.

In addition, the University did not consistently maintain appropriate user access controls to Colleague. Specifically, two users had access to Colleague screens that allowed them to award and disburse federal financial assistance. After auditors brought that issue to its attention, the University removed the inappropriate access for those two individuals. Those errors occurred because the University did not have sufficient policies and procedures over user access and it had not implemented a formal, documented, periodic review of user access to critical information systems.

Not maintaining appropriate access increases the risk of unauthorized access to key processes.

## Corrective Action:

This finding was reissued as current year reference number 2017-130.

# **University of Houston**

Reference No. 2016-128

**Eligibility** 

**Activities Allowed or Unallowed** 

**Cash Management** 

Reporting

Special Tests and Provisions - Disbursements To or On Behalf of Students

Special Tests and Provisions – Borrower Data Transmission and Reconciliation (Direct Loan)

**Special Tests and Provisions – Institutional Eligibility** 

(Prior Audit Issue 2015-120)

**Student Financial Assistance Cluster** 

Award year - July 1, 2015 to June 30, 2016

Award numbers – CFDA 84.007, Federal Supplemental Educational Opportunity Grants, P007A154166; CFDA 84.033, Federal Work-Study Program, P033A154166; CFDA 84.038, Federal Perkins Loan – Federal Capital Contributions, Award Number Not Applicable; CFDA 84.063, Federal Pell Grant Program, P063P152333; CFDA 84.268, Federal Direct Student Loans, P268K162333; and CFDA 84.379, Teacher Education Assistance for College and Higher Education Grants, P379T162333

Statistically valid sample - No

Type of finding - Significant Deficiency and Non-Compliance

#### Satisfactory Academic Progress

A student is eligible to receive Title IV, Higher Education Act (HEA) Program assistance if the student maintains satisfactory progress in his or her course of study according to the institution's published standards of satisfactory progress that satisfy the provisions of Title 34, CFR, Section 668.34 (Title 34, CFR, Section 668.32(f)). An institution's satisfactory academic progress (SAP) policy should include a qualitative component that consists of grades or comparable factors that are measureable against a norm, and a quantitative component that

Initial Year Written: 2015 Status: Partially Implemented

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consists of the pace at which students must progress through their program to ensure that they will graduate within the maximum time frame required to complete their education. The pace at which a student is progressing is calculated by dividing the total number of hours the student has successfully completed by the total number attempted (U.S. Department of Education 2015-2016 Federal Student Aid Handbook). For a graduate program, the maximum time frame is a period defined by the institution that is based on the length of the educational program (Title 34, CFR, Section 668.34(b)).

The University did not configure its student financial assistance system in accordance with its SAP policy. For the majority of the active academic programs in the University's student financial assistance system, PeopleSoft, the University did not have accurate or established master- and doctoral-level rules to identify students who exceeded 150 percent of their program hours. The University's policy for calculating the maximum time frame for graduate and law students uses 150 percent of a student's academic program hours to determine the maximum time frame. However, the University did not configure PeopleSoft to limit the maximum time frame for some graduate and law programs to 150 percent of the academic program hours. Specifically:

- The University did not have accurate 150 percent maximum hour limit rules for 96 (55 percent) of 175 active master- and doctoral-level programs in PeopleSoft.
- The University did not establish 150 percent maximum hour limit rules for 42 (24 percent) of 175 active masterand doctoral-level programs in PeopleSoft.
- The University did not establish the corresponding SAP status code for exceeding maximum hours in PeopleSoft for the seven maximum hour rules established for law students; that error made the maximum hour rules ineffective for all students in the University's law programs.

During audit testing, auditors did not identify students who were ineligible for student financial assistance as a result of the issues discussed above. However, not determining maximum time frames correctly increases the risk that

master- and doctoral-level students could receive financial assistance for which they are not eligible or be denied financial assistance for which they are eligible.

## Federal Pell Grant

When awarding Federal Pell Grant assistance to students, for each payment period, an institution may award a Federal Pell Grant to an eligible student only after it determines that the student is enrolled in an eligible program as an undergraduate student (Title 34, CFR, Section 690.75(a)). Institutions use the payment and disbursement schedules provided each year by the U.S. Department of Education for determining award amounts (Title 34, CFR, Section 690.62). Those schedules provide the maximum annual amount a student would receive for a full academic year for a given enrollment status, EFC, and COA. There are separate schedules for three-quarter-time, half-time, and less-than-half-time students (U.S. Department of Education 2015-2016 Federal Student Aid Handbook, and Title 34, CFR, Section 690.63(b)).

For 1 (3 percent) of 40 students tested who received a Federal Pell Grant, the University did not award the correct amount of Federal Pell Grant assistance. The University awarded that student \$2,887 in Federal Pell Grant assistance for the Spring term; however, the student was eligible to receive only \$1,444. That error occurred because the University disbursed a second Federal Pell Grant award to the student for the Spring term in the amount that a student enrolled full-time would be eligible to receive; however, that student was enrolled only half-time for the Spring term. After auditors brought that error to the University's attention, it corrected the student's award and returned \$1,443 in Federal Pell Grant funds to the U.S. Department of Education; therefore, there were no questioned costs.

#### Corrective Action:

This finding was reissued as current year reference number 2017-131.

## Cost of Attendance

The determination of the federal student financial assistance award amount is based on financial need. Financial need is defined as a student's cost of attendance (COA) minus the expected family contribution (EFC) (Title 20, United States Code (USC), Chapter 28, Subchapter IV, Section 1087kk). The phrase "cost of attendance" refers to the "tuition and fees normally assessed a student carrying the same academic workload as determined by the institution, and including costs for rental or purchase of any equipment, materials, or supplies required of all students in the same course of study." An institution may also include an allowance for books, supplies, transportation, miscellaneous personal expenses, and room and board (Title 20, USC, Chapter 28, Subchapter IV, Section 1087ll).

For Title IV programs, the EFC is the amount a student and his or her family are expected to pay for educational expenses and is computed by the federal central processor and included on the student's Institutional Student Information Record (ISIR) provided to the institution. Awards must be coordinated among the various programs and with other federal and non-federal assistance to ensure that total assistance is not awarded in excess of the student's financial need (Title 34, Code of Federal Regulations (CFR), Sections 668.2, 673.5, and 685.301).

Federal Direct Student Loans have annual and aggregate limits that are the same for all students at a given grade level and dependency status. In general, a loan may not be more than the amount the borrower requests, the borrower's COA, the borrower's maximum borrowing limit, or the borrower's unmet financial need (U.S. Department of Education 2015-2016 Federal Student Aid Handbook).

The University of Houston (University) has established different COA budgets for undergraduate and graduate students based on term enrollment, residency, living status, and degree program. The University's student financial assistance system, PeopleSoft, initially budgets students based on anticipated full-time Fall and Spring enrollment. As a student's enrollment changes throughout the enrollment process, the budget continues to rebuild prior to the start of the Fall and Spring terms. After a term begins, the budgets are rebuilt to reflect students' actual enrollment, and they will continue to rebuild as students drop and add courses until the official reporting day. If a student is not enrolled when the budget rebuild process runs, the student's budget is not updated. However, financial aid administrators can manually adjust the budgets if students self-report enrollment level changes prior to the census date.

For 21 (32 percent) of 65 students tested, the University incorrectly calculated the COA. Specifically:

- For 20 students, the COA that the University calculated was higher than it should have been. Those errors occurred because the University overstated either the transportation or miscellaneous expenses for those students by amounts ranging from \$275 to \$1,050.
- For one student, the COA that the University calculated was lower than it should have been. That error occurred because the University understated the amount of room and board expense by \$2,669 and overstated the student's transportation costs by \$775.

In addition to the students identified in testing, all less-than-half-time students had incorrect transportation expenses included in their COAs, and all three-quarter time students in the Summer term had incorrect miscellaneous expenses included in their COAs.

After auditors brought those errors to the University's attention, it adjusted the students' COA calculations and determined that the students were not underawarded or overawarded financial assistance. However, incorrect COA calculations could result in underawards or overawards of financial assistance.

In addition, for 1 (2 percent) of 65 students tested, the University awarded federal financial assistance in excess of the student's COA. The University awarded that student an unsubsidized Federal Direct Student Loan that exceeded the student's COA by \$4,918. That error occurred because of manual errors the University made during the award process. After auditors brought that error to the University's attention, it adjusted the student's award and reduced the amount of the unsubsidized Federal Direct Student Loan; therefore, there were no questioned costs.

# Teacher Education Assistance for College and Higher Education Grants

A student who has submitted a completed application and meets the requirements of Title 34, CFR, Part 668, Subpart C, is eligible to receive a Teacher Education Assistance for College and Higher Education (TEACH) Grant if the student has a signed agreement to serve as required under Title 34, CFR, Section 686.12; is enrolled in a TEACH grant-eligible institution in a TEACH grant-eligible program; and is completing coursework and other requirements necessary to begin a career in teaching or plans to complete such coursework prior to graduation (Title 34, CFR, Section 686.11(a)).

The University awarded TEACH grant funds to one student who was not eligible for those funds. The University disbursed \$3,728 in TEACH grant funds to that student without evidence the student was enrolled in one of the University's TEACH grant-eligible programs. The student was enrolled in Mathematics, which is a high-need subject area according to the University's policy; however, that policy also requires a student to be enrolled within specific programs with an emphasis in a high-need subject area, and it does not allow for eligibility based solely on a student being enrolled in a high-need subject area. The University did not have documentation showing that the student was enrolled in one of those specific programs. The disbursement of \$3,728 was associated with CFDA 84.379, Teacher Education Assistance for College and Higher Education Grants, award number P379T162333 and was considered a questioned cost.

# Eligibility and Certification Approval Report

Each institution's most recent *Eligibility and Certification Approval Report* (ECAR) lists the institution's main campus and any additional approved locations. For any other locations at which an institution offers 50 percent or more of an eligible program during the audit period, the institution must either submit an application for approval of that location or notify the U.S. Department of Education of that location if the institution wants to disburse Title IV, HEA program funds to students enrolled at that location (Title 34, CFR, Sections 600.20(c) and 600.21(a)(3)). An institution may not disburse Title IV, HEA Program assistance to students at that location before it reports to the U.S. Department of Education about that location (Title 34, CFR, Section 600.21(d)).

The University's most recent ECAR did not include all additional locations. Specifically, the University had two additional locations in Houston that offered more than 50 percent of an eligible program. However the University did not include those locations on its most recent ECAR and it did not notify the U.S. Department of Education about those locations. The University disbursed \$70,023 in federal student financial assistance to 8 students at the unreported Houston locations during the Fall 2015 term. Those disbursements were associated with CFDA 84.268, Federal Direct Student Loans, award number P268K162333 and were considered questioned costs. The University asserted that it moved the eligible program to an approved location for the Spring 2016 term.

That error occurred because the University did not adequately review its ECAR to ensure that it reported all locations at which it offered more than 50 percent of an eligible program with the intention to disburse federal student financial assistance. Not updating the ECAR and not notifying the U.S. Department of Education about additional locations could result in students receiving financial assistance for ineligible programs.

# Other Compliance Requirements

Although the general controls weaknesses described below apply to activities allowed or unallowed, cash management, reporting, special tests and provisions - disbursements to or on behalf of students, and special tests and provisions – borrower data transmission and reconciliation (direct loan), auditors identified no compliance issues regarding those compliance requirements.

## **General Controls**

Institutions must establish and maintain effective internal control over federal programs that provides reasonable assurance that the institutions are managing federal awards in compliance with federal statutes, regulations, and the terms and conditions of the federal award (Title 2, CFR, Section 200.303).

The University did not appropriately restrict access to its financial assistance information system, PeopleSoft, or its change management system, Stat. Specifically, one individual had inappropriate access to the PeopleSoft packaging awards role, which assigns different types of federal financial assistance. That occurred because the University did not appropriately review user access to PeopleSoft across all departments to determine the appropriateness of users' access based on their job responsibilities.

In addition, one former student worker had inappropriate access to Stat and PeopleSoft, which gave that individual the authority to make changes to PeopleSoft. That occurred because the supervising department did not remove the student worker's access when it was no longer appropriate.

After auditors brought those issues to its attention, the University removed the inappropriate access for those two individuals. Allowing inappropriate or excessive access to a system increases the risk of inappropriate changes to the system and does not allow for proper segregation of duties.

## Corrective Action:

Corrective action was taken.

Reference No. 2016-129

**Special Tests and Provisions – Verification** 

(Prior Audit Issues 2015-121 and 2014-139)

**Student Financial Assistance Cluster** 

Award year - July 1, 2015 to June 30, 2016

Award numbers - CFDA 84.007, Federal Supplemental Educational Opportunity Grants, P007A154166; CFDA 84.033, Federal Work-Study Program, P033A154166; CFDA 84.063, Federal Pell Grant Program, P063P152333; CFDA 84.268, Federal Direct Student Loans, P268K162333; CFDA 84.379, Teacher Education Assistance for College and Higher Education Grants, P379T162333; and CFDA 84.038, Federal Perkins Loan - Federal Capital Contributions, Award Number Not Applicable.

Statistically valid sample – No

Type of finding – Significant Deficiency and Non-Compliance

## Verification of Applications

For each applicant whose Free Application for Federal Student Aid (FAFSA) is selected for verification by the Secretary of the U.S. Department of Education, an institution must verify all of the applicable items, which include household size, number of household members who are in college, adjusted gross income, U.S. income taxes paid, child support paid, Supplemental Nutrition Assistance Program (SNAP), education credits, individual retirement account deductions,

Initial Year Written: 2014 Status: Partially Implemented

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other untaxed income, high school completion, and identity and statement of educational purpose (Title 34, Code of Federal Regulations (CFR), Sections 668.54 and 668.56, and *Federal Register* Volume 79, Number 122).

When the verification of an applicant's eligibility results in any change to a non-dollar item or a change to a single dollar item of \$25 or more from the applicant's FAFSA, the institution must submit a correction to the U.S. Department of Education and adjust the applicant's financial aid package on the basis of the expected family contribution (EFC) on the corrected Institutional Student Information Record (ISIR). For the Federal Pell Grant Program, if an applicant's FAFSA information changes as a result of verification, the institution must recalculate the applicant's Federal Pell Grant on the basis of the EFC on the corrected ISIR and disburse any additional funds under that award (Title 34, CFR, Section 668.59).

An institution must require an applicant scheduled for verification to submit to it, within the period of time it or the Secretary of the U.S. Department of Education specifies, the documentation requested by the institution. If an applicant fails to provide the requested documentation within a reasonable time period established by the institution, the institution may not disburse any additional Federal Perkins Loan or Federal Supplemental Educational Opportunity Grants Program funds, employ or continue to employ the applicant under Federal Work-Study, originate or disburse any additional Direct Subsidized Loans, or disburse any additional Federal Pell Grant Program funds (Title 34, CFR, Section 668.60).

For 5 (8 percent) of 63 students tested, the University of Houston (University) did not accurately verify some of the required items on the FAFSA; therefore, it did not subsequently update its records and request updated ISIRs, as required. Specifically, the University did not accurately verify education credits, adjusted gross income, or child support paid. After auditors brought those errors to the University's attention, it did not make corrections to those students' ISIRs when required. Therefore, auditors were unable to determine whether there were any questioned costs.

Those errors occurred because the University did not have an effective monitoring process during the award year. Not properly verifying FAFSA information could result in the University overawarding or underawarding student financial assistance.

#### Corrective Action:

This finding was reissued as current year reference number 2017-132.

## **General Controls**

Institutions must establish and maintain effective internal control over federal programs that provides reasonable assurance that the institutions are managing federal awards in compliance with federal statutes, regulations, and the terms and conditions of the federal award (Title 2, CFR, Section 200.303).

The University did not appropriately restrict access to its financial assistance information system, PeopleSoft, or its change management system, Stat. Specifically, one individual had inappropriate access to the PeopleSoft packaging awards role, which assigns different types of federal financial assistance. That occurred because the University did not appropriately review user access to PeopleSoft across all departments to determine the appropriateness of users' access based on their job responsibilities.

In addition, one former student worker had inappropriate access to Stat and PeopleSoft, which gave that individual the authority to make changes to PeopleSoft. That occurred because the supervising department did not remove the student worker's access when it was no longer appropriate.

After auditors brought those issues to its attention, the University removed the inappropriate access for those two individuals. Allowing inappropriate or excessive access to a system increases the risk of inappropriate changes to the system and does not allow for proper segregation of duties.

### Corrective Action:

Corrective action was taken.

Reference No. 2016-130

Special Tests and Provisions - Return of Title IV Funds

(Prior Audit Issue 2015-123)

**Student Financial Assistance Cluster** 

Award year - July 1, 2015 to June 30, 2016

Award numbers - CFDA 84.007, Federal Supplemental Educational Opportunity Grants, P007A154166; CFDA 84.063,

Federal Pell Grant Program, P063P152333; CFDA 84.268, Federal Direct Student Loans,

P268K162333; CFDA 84.379, Teacher Education Assistance for College and Higher Education Grants,

P379T162333; and CFDA 84.038, Federal Perkins Loan - Federal Capital Contributions, Award

Number Not Applicable

Statistically valid sample - No

Type of finding - Significant Deficiency and Non-Compliance

#### Return of Title IV Calculations

When a recipient of Title IV grant or loan assistance withdraws from an institution during a payment period or period of enrollment in which the recipient began attendance, the institution must determine the amount of Title IV grant or loan assistance that the student earned as of the student's withdrawal date (Title 34, Code of Federal Regulations (CFR), Section 668.22(a)(1)). If the total amount of Title IV assistance earned by the student is less than the amount that was disbursed to the student or on his or her behalf as of the date of the

Initial Year Written: 2015 Status: Partially Implemented

U.S. Department of Education

institution's determination that the student withdrew, the difference must be returned to the Title IV programs and no additional disbursements may be made to the student for the payment period or period of enrollment (Title 34, CFR, Section 668.22(a)(4)).

The amount of earned Title IV grant or loan assistance is calculated by determining the percentage of Title IV grant or loan assistance that has been earned by the student and applying that percentage to the total amount of Title IV grant or loan assistance that was or could have been disbursed to the student for the payment period or period of enrollment as of the student's withdrawal date. A student earns 100 percent if his or her withdrawal date is after the completion of more than 60 percent of (1) the calendar days in the payment period or period of enrollment for a program measured in credit hours or (2) the clock hours scheduled to be completed for the payment period or period of enrollment for a program measured in clock hours (Title 34, CFR, Section 668.22(e)(2)).

The total number of calendar days in a payment period or period of enrollment includes all days within the period that the student was scheduled to complete, except that scheduled breaks of at least five consecutive days are excluded from the total number of calendar days in a payment period or period of enrollment and the number of calendar days completed in the period (Title 34, CFR, Section 668.22(f)(2)(i)).

For 8 (13 percent) of 63 students tested for whom the University of Houston (University) should have returned funds, the University did not accurately determine the withdrawal dates and, as a result, it did not calculate the amounts of Title IV funds to return correctly. Specifically:

- The University inaccurately backdated withdrawal dates for two students. For one of those students, the University used the day after the last date of academic activity as the withdrawal date. As a result, the University returned less than it was required to return. After auditors brought that error to the University's attention, it corrected the return calculation and returned the additional funds; therefore, there were no questioned costs. For the other student, the University used the day prior to the last day of classes before Spring break as the withdrawal date. As a result, the University returned more funds than was required; therefore, there were no questioned costs.
- The University incorrectly used the date that five students dropped courses online as the last academic activity date for unofficial withdrawals. However, dropping courses is not considered an academic activity and the University should have determined those students' last date of attendance.
- The University determined that one student did not attend courses, and it did not follow its policy to identify or document that student's last date of attendance. The University should have used the 50 percent date of the term to calculate the return amount.

In addition, for 12 (19 percent) of 63 students tested for whom the University should have returned funds, the University did not return the correct amount of funds. The errors discussed above resulted in the University returning an incorrect amount of funds for 8 of those 12 students. The University disbursed funds to the four remaining students for a term in which those students withdrew. Those students enrolled in a subsequent term and the University's student financial assistance system, PeopleSoft, disbursed Federal Pell Grant funds to those students for the term in which they withdrew. That resulted in questioned costs of \$5,211 associated with those four students for CFDA 84.063, Federal Pell Grant Program, award number P063P152333.

Auditors identified three additional students in the sample to whom the University disbursed funds for a term in which they withdrew; however, the University identified two of those errors prior to the audit and returned the funds for two of those students. The error associated with the third student resulted in questioned costs of \$347 for CFDA 84.063, Federal Pell Grant Program, award number P063P152333.

The University also did not correctly determine the 60 percent completion point for the Spring term. Specifically, for 1 (2 percent) of 63 students tested, the University did not correctly calculate the amount of Title IV funds earned or the amount of funds to be returned because it incorrectly determined the number of days in the payment period. Specifically, the University incorrectly used 9 days for its Spring break period when it should have used 8 days. As a result, the University incorrectly determined the 60 percent completion point for return calculations and for determining whether students had sufficiently completed the payment period or period of enrollment. That error affected the percent completion used in the return calculation by less than half a percent. The University identified the error at the end of the Spring term and performed recalculations for all withdrawn students and made corrections to students' accounts as necessary.

Auditors identified an additional 16 (25 percent) of the 63 students tested who withdrew at or after the 60 percent completion point. However, either (1) the University's recalculation of returns for those students did not result in additional funds needing to be returned or (2) the University made corrections within required time frames.

Auditors determined that the error regarding the Spring break period discussed above affected all students who withdrew on or before March 31, 2016, for the Spring term. Depending on the withdrawal date, those students may have earned more funds than the University determined, or they may have been required to return more funds to the U.S. Department of Education than the University determined.

Those errors occurred because the University did not have a process to review the term dates prior to performing return calculations or assessing return calculations for accuracy. Not accurately calculating return amounts increases the risk that the University will not return the correct amount of Title IV assistance to the U.S. Department of Education or may return funds that students have earned.

## Timeliness of Returns

An institution must return the amount of Title IV funds for which it is responsible as soon as possible but no later than 45 days after the date of the institution's determination that the student withdrew (Title 34, CFR, Section 668.22(j)).

For 8 (13 percent) of 63 students tested for whom the University should have returned funds, the University did not return funds within the required time frame. The University returned those funds between 46 and 209 days after the students had withdrawn. Specifically:

- The University returned one student's funds 190 days after the student withdrew. That error occurred because the student's withdrawal was not completely processed until March 2016, after the student declared an intent to withdraw in October 2015. The University promptly performed the return calculation and returned funds after its Office of Scholarships and Financial Aid was notified of the withdrawal.
- The University returned funds for three students 46 days after the date it determined those students withdrew.
- The University inappropriately disbursed loan funds to one student for a term in which that student withdrew. The University appropriately determined that a return was not necessary when the student appeared to have received all failing grades for the Fall term and because the student had not been disbursed any Title IV funds. While the student had been offered Direct Loan funds, the student did not accept those loan funds until the subsequent term. As a result, the University originated and disbursed the loan funds for the Fall term at the same time it disbursed funds for the Spring term. At the time of disbursement of the Fall funds, however, the student was no longer eligible for those funds and the University should not have disbursed those funds. After auditors

brought the error to its attention, the University returned those funds, which occurred 192 days after it had disbursed those funds.

- One student had not completed entrance counseling and did not have a signed master promissory note at the time the University disbursed loan funds to that student; therefore, the student was not eligible for those funds, and the University should have returned those funds. However, the University did not return those funds until after auditors brought that error to its attention, which occurred 209 days after the term had ended.
- As discussed above in the section on return calculations, the University determined that one student did not attend courses, but it did not follow its policy to identify or document that student's last date of attendance. After auditors brought that error to the University's attention, it canceled all funds for the term; that occurred 62 days after the term had ended.
- As a result of the error regarding the Spring break period discussed above, the University was required to return
  additional funds for one student. The University returned those funds 112 days after the date it determined that
  student withdrew.

Not making returns within required time frames reduces the information available to the U.S. Department of Education for its program management.

#### Corrective Action:

This finding was reissued as current year reference number 2017-133.

#### General Controls

Institutions must establish and maintain effective internal control over federal programs that provides reasonable assurance that the institutions are managing federal awards in compliance with federal statutes, regulations, and the terms and conditions of the federal award (Title 2, CFR, Section 200.303).

The University did not appropriately restrict access to its financial assistance information system, PeopleSoft, or its change management system, Stat. Specifically, one individual had inappropriate access to the PeopleSoft packaging awards role, which assigns different types of federal financial assistance. That occurred because the University did not appropriately review user access to PeopleSoft across all departments to determine the appropriateness of users' access based on their job responsibilities.

In addition, one former student worker had inappropriate access to Stat and PeopleSoft, which gave that individual the authority to make changes to PeopleSoft. That occurred because the supervising department did not remove the student worker's access when it was no longer appropriate.

After auditors brought those issues to its attention, the University removed the inappropriate access for those two individuals. Allowing inappropriate or excessive access to a system increases the risk of inappropriate changes to the system and does not allow for proper segregation of duties.

#### Corrective Action:

Corrective action was taken.

Reference No. 2016-131

#### Special Tests and Provisions – Enrollment Reporting

(Prior Audit Issues 2015-124, 2014-140, 2013-165, 13-147, 12-153, 11-154, 10-98, 09-87, 08-74, and 07-58)

**Student Financial Assistance Cluster** 

Award year - July 1, 2015 to June 30, 2016

Award numbers – CFDA 84.063, Federal Pell Grant Program, P063P152333; CFDA 84.268, Federal Direct Student Loans, P268K162333; and CFDA 84.038, Federal Perkins Loan – Federal Capital Conributions, Award Number Not Applicable

Statistically valid sample - No

Type of finding - Significant Deficiency and Non-Compliance

## **Enrollment Reporting**

Unless an institution expects to submit its next enrollment reporting roster file to the Secretary of the U.S. Department of Education within the next 60 days, it must notify the Secretary within 30 days if it discovers that a Federal Perkins Loan, Federal Family Education Loan (FFEL), Direct Subsidized, Direct Unsubsidized, or Direct PLUS Loan has been made to or on behalf of a student who (1) enrolled at that institution but has ceased to be enrolled on at least a half-time basis; (2) has been accepted for enrollment at that institution but failed to enroll on at least

Initial Year Written: 2006 Status: Partially Implemented

U.S. Department of Education

a half-time basis for the period for which the loan was intended; or (3) has changed his or her permanent address (Title 34, Code of Federal Regulations (CFR), Sections 674.19(f), 685.309(b) and 682.610(c)). Enrollment reporting roster files must also include Federal Pell Grant-only recipients (Title 34, CFR, Section 690.83(b)(2), and *Dear Colleague Letter*, March 30, 2012 (GEN-12-06)).

The University of Houston (University) uses the services of the National Student Clearinghouse (NSC) to report status changes to the National Student Loan Data System (NSLDS). Under this arrangement, the University reports all students enrolled and their status to NSC. NSC then identifies any changes in status and reports those changes when required to NSLDS. Additionally, NSC completes the roster file on the University's behalf and communicates status changes to NSLDS as applicable. Although the University uses the services of NSC, it is still ultimately the University's responsibility to submit timely, accurate, and complete responses to roster files and to maintain proper documentation (NSLDS Enrollment Reporting Guide, Chapter 3).

For 2 (3 percent) of 60 students tested who had a status change, the University did not report status changes or effective dates to NSLDS accurately. For those two students, the University did not report correct effective dates to NSLDS. In addition, for one of those two students, the University reported an incorrect enrollment status to NSLDS. The University initially reported correct enrollment statuses with accurate effective dates; however, a later submission to NSLDS caused the initial status for one student and effective dates for both students to be overwritten with inaccurate information. That submission could have affected additional students; however, the University did not have the ability to identify those additional students.

Not reporting changes and effective dates accurately and completely could affect the determinations that guarantors, lenders, and servicers of student loans make related to in-school status, deferments, grace periods, and repayment schedules, as well as the federal government's payment of interest subsidies.

## Corrective Action:

This finding was reissued as current year reference number 2017-134.

# General Controls

Institutions must establish and maintain effective internal control over federal programs that provides reasonable assurance that the institutions are managing federal awards in compliance with federal statutes, regulations, and the terms and conditions of the federal award (Title 2, CFR, Section 200.303).

The University did not appropriately restrict access to its financial assistance information system, PeopleSoft, or its change management system, Stat. Specifically, one individual had inappropriate access to the PeopleSoft

packaging awards role, which assigns different types of federal financial assistance. That occurred because the University did not appropriately review user access to PeopleSoft across all departments to determine the appropriateness of users' access based on their job responsibilities.

In addition, one former student worker had inappropriate access to Stat and PeopleSoft, which gave that individual the authority to make changes to PeopleSoft. That occurred because the supervising department did not remove the student worker's access when it was no longer appropriate.

After auditors brought those issues to its attention, the University removed the inappropriate access for those two individuals. Allowing inappropriate or excessive access to a system increases the risk of inappropriate changes to the system and does not allow for proper segregation of duties.

#### Corrective Action:

Corrective action was taken.

Reference No. 2014-141

Activities Allowed or Unallowed Allowable Costs/Cost Principles

Research and Development Cluster
Research and Development Cluster – ARRA
Award years – See below
Award numbers – See below
Type of finding – Significant Deficiency and Non-Compliance

## Payroll Expenditures

The method of payroll distribution used by entities that receive federal awards must recognize the principle of after-the-fact confirmation or determination so that costs distributed represent actual costs, unless a mutually satisfactory alternative agreement is reached. Direct cost activities and facilities and administrative cost activities may be confirmed by responsible persons with suitable means of verification that the work was performed. Additionally, for professorial and professional staff, the reports will be prepared each academic term, but no less frequently than every six months (Title 2, Code of Federal Regulations (CFR), Section 220, Appendix A (J)(10)).

According to the University of Houston's (University) effort reporting policy, employees must certify their time and effort reports in accordance with a quarterly schedule published in the policy. For 29 (69 percent) of 42 payroll transactions tested, the University did not certify time and effort reports within the required time period. Specifically:

Initial Year Written: 2014 Status: Partially Implemented

National Aeronautics and Space Administration

National Endowment for the Humanities

National Science Foundation

- U.S. Department of Defense
- U.S. Department of Education
- U.S. Department of Energy
- U.S. Department of Health and Human Services
- For 19 payroll transactions, the due date for time and effort certifications had passed and the University had not completed those certifications. All 19 of these transactions occurred within the third and fourth quarters of the certification year. According to the University, the third and fourth quarter time and effort certifications were delayed because of the implementation of a new timekeeping system.
- For 6 payroll transactions, the University completed time and effort certifications, but the principal investigator signed those certifications between 107 and 228 days after the certification due date in the University's policy. Those transactions occurred within the first and second quarters of the certification year.
- For 3 payroll transactions that occurred in the first and second quarters of the certification year, the time and effort certification was signed but not dated; therefore, auditors could not determine whether the certifications were completed prior to the due date in the University's policy.

• For 1 payroll transaction, the time and effort certification for the third quarter was not signed by the principal investigator.

A prolonged elapsed time between activity and certification of the activity can decrease the accuracy of reporting and increase the time between payroll distribution and any required adjustments to that distribution.

#### Payroll Salary Restrictions

Every year since 1990, the U.S. Congress has legislatively mandated a provision limiting the direct salary that an individual may receive under a National Institutes of Health (NIH) grant. The amount of direct salary to executive level II of the federal executive pay scale was restricted to \$179,700 from December 23, 2011, through January 11, 2014. The executive level II salary restriction increased from \$179,700 to \$181,500 effective January 12, 2014 (NIH Notice Number NOT-OD-14-052).

The University's research effort reporting policy states that, in instances in which federal regulations do not allow for salaries in excess of statutory or regulatory salary caps, the amount of a faculty member's salary to be charged to a grant is determined based on the percentage of effort to be devoted to the grant.

The University does not have effective controls to help ensure that it limits the salaries charged to NIH grants. The University performs a quarterly analysis to determine whether employees on NIH grants charge less than the monthly salary cap amount to the grant. However, the University does not consider the percentage of effort that each employee spends on a grant when it performs that analysis. Auditors tested the first and second quarters of fiscal year 2014 and identified salary costs for five employees totaling \$9,875 that were overcharged to six NIH awards as a result of that error. Auditors were not able to test the third and fourth quarters of fiscal year 2014 because of the time and effort delays discussed above that resulted from the University's implementation of a new timekeeping system.

The following awards were affected by the payroll expenditures issues discussed above:

CFDA No.	CFDA Title	Award Number	Award Year	
12.300	Basic and Applied Scientific Research	N00014-13-1-0543	May 1, 2013 to April 30, 2016	
43.001	Science	T72314	May 1, 2013 to September 30, 2014	
47.041	Engineering Grants	ECCS-1102195	September 1, 2011 to August 31, 2015	
47.041	Engineering Grants	ECCS-0926006	September 1, 2009 to August 31, 2014	
47.049	Mathematical and Physical Sciences	СНЕ-0956127	October 1, 2010 to September 30, 2015	
47.049	Mathematical and Physical Sciences	СНЕ-1213646	August 15, 2012 to July 31, 2015	
47.070	Computer and Information Science and Engineering	IIS-1111507	January 1, 2014 to December 31, 2014	
47.074	Biological Sciences	DEB-1253650	April 1, 2013 to March 31, 2018	
47.080	Office of Cyberinfrastructure	OCI-1148052	September 1, 2013 to May 31, 2015	
81.000	Department of Energy	DE-EE0005806	September 1, 2012 to February 28, 2015	

CFDA No.	CFDA Title	Award Number	Award Year
81.049	Office of Science Financial Assistance Program	DE-SC0006771	September 15, 2011 to September 14, 2015
81.049	Office of Science Financial Assistance Program	DE-FG02-07ER41521	November 15, 2013 to November 14, 2014
81.049	Office of Science Financial Assistance Program	DE-SC0008073	July 1, 2012 to June 30, 2015
81.105	National Industrial Competitiveness through Energy, Environment, and Economics	1452262	May 6, 2014 to September 1, 2014
81.122	Electricity Delivery and Energy Reliability, Research, Development and Analysis	DE-OE0000485	July 1, 2010 to December 30, 2014
81.135	Advanced Research Projects Agency – Energy	DE-AR0000196	January 1, 2012 to June 30, 2015
84.305	Education Research, Development and Dissemination	R305A090555	July 1, 2009 to June 30, 2014
84.305	Education Research, Development and Dissemination	UTA10-000725	July 1, 2010 to June 30, 2015
84.324	Research in Special Education	R324C08006	July 1, 2008 to June 30, 2014
93.121	Oral Diseases and Disorders Research	3R01DE022676-02S1	September 1, 2012 to August 31, 2014
93.173	Research Related to Deafness and Communication Disorders	1R03DC012640-02	August 1, 2013 to July 31, 2016
93.242	Mental Health Research Grants	1R01MH097726-01A1	September 13, 2013 to July 31, 2014
93.273	Alcohol Research Programs	1R21AA020572-02	September 5, 2011 to June 30, 2014
93.310	Trans-NIH Research Support	5R01CA174385-02	September 19, 2012 to June 30, 2016
93.398	Cancer Research Manpower	1K01CA151785-01	February 1, 2011 to August 31, 2015

CFDA No.	CFDA Title	Award Number	Award Year	
93.535	Affordable Care Act (ACA) Childhood Obesity Research Demonstration	5U18DP003350-03	September 29, 2011 to September 29, 2014	
93.865	Child Health and Human Development Extramural Research	4R00HD061689-03	September 1, 2013 to August 31, 2014	
93.866	Aging Research	5R01AG039836-04	September 15, 2011 to May 31, 2015	
93.867	Vision Research	5P30EY007551-27	July 1, 2014 to June 30, 2015	

The following awards were affected by the payroll salary restriction issues discussed above:

CFDA No.	CFDA Title	Award Number	Award Year	Questioned Costs
93.103	Food and Drug Administration Research	FDAHHSF2232009	August 1, 2013 to December 31, 2013	\$ 64
93.172	Human Genome Research	5U01HG006507-02	December 1, 2012 to November 30, 2013	417
93.279	Drug Abuse and Addiction Research Programs	R21DA029811	September 1, 2011 to February 28, 2014	5,890
93.867	Vision Research	5R01EY008128-24	February 1, 2010 to January 31, 2015	335
93.867	Vision Research	5R01EY001139-37	September 30, 2012 to August 31, 2017	1,893
93.867	Vision Research	1R01EY019105-04	April 1, 2009 to March 31, 2014	1,276
			Total Questioned Costs	\$ 9,875

## Recommendations:

The University should:

- Certify after-the-fact time and effort reports in a timely manner according to its policy.
- Include the percentage of effort that each employee spends on a grant when it performs its NIH salary limits analysis.

# Views of Responsible Officials and Corrective Action Plan 2014:

We are currently implementing MAXIMUS software for effort reporting, to help ensure that after-the-fact time and effort reports are completed in a timely manner. This software will also help ensure that the percentage of effort each employee spends on a sponsored project is considered when computing NIH salary limitations. We acknowledge that

the five salaries charged to the NIH grants were over the monthly cap; however, only one of the salaries was not within the allowed variance per the University policy.

To help prevent unallowable costs from posting to sponsored projects in the future, we will modify our financial system to generate a warning message when specific unallowable expenditure accounts are used on federal fund cost centers.

## *Views of Responsible Officials and Corrective Action Plan 2015:*

## Payroll Expenditures

The University is in the testing phase of the MAXIMUS software implementation. Hands-on training by the MAXIMUS team and the Office of Contracts and Grants (OCG) was completed on July 8, 2015 for both staff and faculty members that will be using the software. The roll-out date was September 1, 2015 for Quarter 3 of FY2015 reporting. To manage this effort, the University has hired a dedicated staff to coordinate the effort reporting process with regards to training and overseeing the process in general. The new electronic system tracks re-certification so that the date of the original certification is recorded to account for timing of the certification. The electronic system would also eliminate the error of the certification being signed but not dated. To address the issue of late certifications after the certification due date in the University's policy, the University has updated its policy with due dates that better align with the central university's practices and processing for payroll and payroll corrections.

## Payroll Salary Restrictions

The calculation worksheet and method used by the University for the DHHS salary cap considers the percentage of effort that each employee spends on a grant when it performs the Salary Cap Analysis. However, the University did not revise the effort or remove the payroll amount over the cap on the DHHS award where the amount did not exceed the 5% variance as outlined in the its effort reporting policy. We now understand that for the NIH cap a variance is not allowed and have updated our practice to verify effort with the researcher and adjust payroll or effort as needed before certification. In addition, the new MAXIMUS effort reporting system flags the DHHS awards and displays the difference between committed or reported effort and actual payroll effort based on the cap for easy verification and correction.

## Views of Responsible Officials and Corrective Action Plan 2016:

## Payroll Expenditures

The University has completed the MAXIMUS software implementation and training for effort reporting. The effort reporting policy will be updated to reflect that the deadline for after-the-fact effort reporting is 90 days after the last reporting period of the federal grant, which is consistent with the University's policy for expenditure corrections.

## Payroll Salary Restrictions

Payroll for employees with monthly salary above the executive level II of the federal executive pay scale that receive salary from a NIH grant, or other PHS grant subject to the cap, is reviewed monthly by the Office of Contracts and Grants. Corrections are made if the amount charged is above the salary cap as it relates to the amount of effort reported. The effort reporting guidelines have been updated to ensure that when two caps exists in a reporting period both caps are considered when calculating the amount that is charged to the federal grant for effort reporting.

## Views of Responsible Officials and Corrective Action Plan 2017:

#### Payroll Expenditures

*The UH policy regarding certification are the following:* 

- OCG guidance on cost transfer: http://www.uh.edu/research/sponsored-projects/proc-pol-guide/cost-transfers/
- University Manual of administrative policies and procedures Expenditure Reallocation and Correction http://www.uh.edu/af/universityservices/policies/mapp/05/050203.pdf

#### UNIVERSITY OF HOUSTON

Effort reporting guidelines http://www.uh.edu/research/compliance/effort-reporting/effort-reporting-guidelines/

The University of Houston has publish its effort reporting policy to show the quarterly certifications periods and the time frame for completing certification. The policy establishes that certification should be completed 150 after the end of each reporting period.

This is in keeping with related cost transfer policies that provide for 90 days after the end of each month to complete any expenditure corrections. The exception to the 90 days correction period are for awards terminating during the reporting period. Close out policy dictates that UH submit all final reports to the sponsoring agency within 90-120 days after the award expiration. Therefore, awards that have expired during a reporting cycle will be reviewed and dealt with separately.

After the correction period (90 days), OCG assemble the payroll data into effort reports in the MAXIMUS system and releases the forms to the department reviewer before they are sent out to principal investigators for certification. The PI should complete their review and certification within 30 calendar days of the date they receive the system notification that the reports are available.

The policy takes into account any corrections the PI may determine necessary during certification. As a means of internal control, it is the university's policy to officially correct the payroll record before certification can be completed in order to avoid instances were a certified record is not consistent with official payroll records.

Payroll Salary Restrictions

The effort reporting guidelines have been updated to ensure that when two caps exists in a reporting period both caps are considered when calculating the amount that is charged to the federal grant for effort reporting.

Since the salary cap was changed again in FY 2017. UH has updated the excel salary cap calculator for quarter 2 calculation (December 2016 – February 2017) to ensure that the calculation of the effort takes into consideration the change in the salary cap in January 8, 2017 to \$187,000.00 from \$185,100.00 in January 7, 2017.

*Implementation Date:* September 30, 2017

Responsible Persons: Beverly Rymer and Grace Rosanes

# **University of North Texas**

Reference No. 2016-132

Special Tests and Provisions - Verification

**Student Financial Assistance Cluster** 

Award year - July 1, 2015 to June 30, 2016

Award numbers – CFDA 84.007, Federal Supplemental Educational Opportunity Grants, P007A154085; CFDA 84.033, Federal Work-Study Program, P033A154085; CFDA 84.038, Federal Perkins Loan - Federal Capital Contributions, Award Number Not Applicable; CFDA 84.063, Federal Pell Grant Program, P063P152293; CFDA 84.268, Federal Direct Student Loans, P268K162293; and CFDA 84.379, Teacher Education Assistance for College and Higher Education Grants, P379T162293

Statistically valid sample - No

Type of finding - Significant Deficiency and Non-Compliance

For each applicant whose Free Application for Federal Student Aid (FAFSA) is selected for verification by the Secretary of the U.S. Department of Education, an institution must verify all of the applicable items, which include household size, number of household members who are in college, adjusted gross income, U.S. income taxes paid, child support paid, Supplemental Nutrition Assistance Program (SNAP), education credits, individual retirement account deductions, other untaxed income, high school completion, and identity and statement of

Initial Year Written: 2016 Status: Partially Implemented

U.S. Department of Education

educational purpose (Title 34, Code of Federal Regulations (CFR), Sections 668.54 and 668.56, and Federal Register Volume 79, Number 122).

When the verification of an applicant's eligibility results in any change to a non-dollar item or a change to a single dollar item of \$25 or more from the applicant's FAFSA, the institution must submit a correction to the U.S. Department of Education and adjust the applicant's financial aid package on the basis of the expected family contribution (EFC) on the corrected Institutional Student Information Record (ISIR). For the Federal Pell Grant Program, if an applicant's FAFSA information changes as a result of verification, the institution must recalculate the applicant's Federal Pell Grant on the basis of the EFC on the corrected ISIR and disburse any additional funds under that award (Title 34, CFR, Section 668.59).

For 4 (7 percent) of 61 students tested, the University of North Texas (University) did not accurately verify certain required items on the students' FAFSAs, and it did not always update its records and request updated ISIRs as required. The University did not accurately verify one or more of the following items for those students: household size, number of household members who are in college, education credits, and other untaxed income.

When auditors brought the errors to the University's attention, it made corrections to those students' ISIRs. Specifically:

- For three students, the errors resulted in the students' EFCs being understated, which resulted in a total of \$2,300 in overawards of Federal Pell Grant funds. The University subsequently adjusted those students' awards; therefore, there were no questioned costs.
- For one student, the error did not result in a change to the student's EFC or to the financial assistance that was awarded.

Those errors occurred because of manual errors the University made during the verification process, and because the University's monitoring of completed verifications was not adequately designed to identify those errors.

Not properly verifying FAFSA information could result in the University overawarding or underawarding financial assistance.

#### Corrective Action:

This finding was reissued as current year reference number 2017-135.

Reference No. 2016-133

Special Tests and Provisions - Return of Title IV Funds

**Student Financial Assistance Cluster** 

Award year – July 1, 2015 to June 30, 2016

Award numbers – CFDA 84.007, Federal Supplemental Educational Opportunity Grants, P007A154085; CFDA 84.038,
Federal Perkins Loan – Federal Capital Contributions, Award Number Not Applicable; CFDA 84.063,
Federal Pell Grant Program, P063P152293; CFDA 84.268, Federal Direct Student Loans,
P268K162293; and CFDA 84.379, Teacher Education Assistance for College and Higher Education

Grants, P379T162293

Statistically valid sample - No

Type of finding - Significant Deficiency and Non-Compliance

When a recipient of Title IV grant or loan assistance withdraws from an institution during a payment period or period of enrollment in which the recipient began attendance, the institution must determine the amount of Title IV grant or loan assistance that the student earned as of the student's withdrawal date (Title 34, Code of Federal Regulations (CFR), Section 668.22(a)(1)). If the total amount of Title IV assistance earned by the student is less than the amount that was disbursed to the student or on his or her behalf as of the date of the institution's

Initial Year Written: 2016 Status: Partially Implemented

U.S. Department of Education

determination that the student withdrew, the difference must be returned to the Title IV programs and no additional disbursements may be made to the student for the payment period or period of enrollment (Title 34, CFR, Section 668.22(a)(4)).

The amount of earned Title IV grant or loan assistance is calculated by (1) determining the percentage of Title IV grant or loan assistance that the student has earned and (2) applying that percentage to the total amount of Title IV grant or loan assistance that was or could have been disbursed to the student for the payment period or period of enrollment as of the student's withdrawal date. A student earns 100 percent if his or her withdrawal date is after the completion of 60 percent of the payment period or period of enrollment. The unearned amount of Title IV assistance to be returned is calculated by subtracting the amount of Title IV assistance the student earned from the amount of Title IV assistance that was disbursed to the student as of the date that the institution determined that the student withdrew (Title 34, CFR, Section 668.22(e)). The institution must return the lesser of the total amount of unearned Title IV grant or loan assistance calculated as described above or an amount equal to the total institutional charges incurred by the student for the payment period or period of enrollment multiplied by the percentage of Title IV grant or loan assistance that had not been earned by the student (Title 34, CFR, Section 668.22(g)).

The total number of calendar days in a payment period or period of enrollment includes all days within the period that the student was scheduled to complete, except that scheduled breaks of at least five consecutive days are excluded from the total number of calendar days in a payment period or period of enrollment and the number of calendar days completed in that period (Title 34, CFR, Section 668.22(f)(2)(i)).

An institution must return the amount of Title IV funds for which it is responsible as soon as possible but no later than 45 days after the date the institution determined that a student withdrew (Title 34, CFR, Section 668.22(j)(1)).

The University of North Texas (University) did not correctly determine the 60 percent completion point for the Spring 2016 term. Specifically, for 13 (21 percent) of 63 students tested for whom the University should have returned Title IV funds, the University did not correctly calculate the amount of Title IV funds earned or the amount of funds to be returned because it incorrectly determined the number of days in the payment period. The University incorrectly used 5 days (instead of 8 days) for its spring break period when it determined the length of enrollment for the Spring 2016 term. As a result, it incorrectly determined the 60 percent completion point for return calculations and for determining whether students had sufficiently completed the payment period or period of enrollment. For all 13 of those students, the University returned to the U.S. Department of Education more funds than it was required to return; therefore, there were no questioned costs.

In addition, for 1 (2 percent) of those 63 students tested for whom the University should have returned Title IV funds, the University did not return Title IV funds within the required time frame. After the University identified the error regarding the 60 percent completion point, it manually performed a return calculation and returned additional funds to the U.S. Department of Education for that student. However, it returned those funds more than 45 days after the University became aware that the student had withdrawn.

The University identified the error in its determination of the 60 percent completion point in April 2016 and then identified students affected by that error. The University subsequently corrected the number of days for spring break in its financial aid system for the Spring 2016 term, manually performed the return calculations again for 92 students, and made adjustments to the amount of funds it returned, as necessary. The University provided auditors with its updated guidelines for entering the academic calendar in its financial aid system to ensure that spring break dates are correct. Auditors confirmed that 92 students in the Spring 2016 term had been affected by the error in the University's determination of the 60 percent completion point and that the University performed manual recalculations for all students included in testing.

#### Corrective Action:

This finding was reissued as current year reference number 2017-136.

Reference No. 2016-134

Special Tests and Provisions - Enrollment Reporting

(Prior Audit Issue 2015-126)

**Student Financial Assistance Cluster** 

Award year - July 1, 2015 to June 30, 2016

Award numbers – CFDA 84.038, Federal Perkins Loan – Federal Capital Contributions, Award Number Not Applicable; CFDA 84.063, Federal Pell Grant Program, P063P152293; and CFDA 84.268, Federal Direct Student Loans, P268K162293

Statistically valid sample - No

Type of finding - Significant Deficiency and Non-Compliance

Unless an institution expects to submit its next enrollment reporting roster file to the Secretary of the U.S. Department of Education within the next 60 days, it must notify the Secretary within 30 days if it discovers that a Federal Perkins Loan, Federal Family Education Loan (FFEL), Direct Subsidized, Direct Unsubsidized, or Direct PLUS Loan has been made to or on behalf of a student who (1) enrolled at that institution but has ceased to be enrolled on at least a half-time basis, (2) has been accepted for enrollment at that institution but failed to

Initial Year Written: 2015 Status: Implemented

U.S. Department of Education

enroll on at least a half-time basis for the period for which the loan was intended, or (3) has changed his or her permanent address (Title 34, Code of Federal Regulations (CFR), Sections 674.19(f), 685.309(b), and 682.610(c)). Enrollment reporting roster files must also include Pell Grant-only recipients (Title 34, CFR, Section 690.83(b)(2), and *Dear Colleague Letter*, March 30, 2012 (GEN-12-06)).

The University of North Texas (University) uses the services of the National Student Clearinghouse (NSC) to report status changes to the National Student Loan Data System (NSLDS). Under this arrangement, the University reports all students enrolled and their status to NSC. NSC then identifies any changes in status and reports those changes when required to the respective lenders and guarantors. Additionally, NSC completes the roster file on the University's behalf and communicates status changes to NSLDS as applicable. Although the University uses the services of NSC, it is still ultimately the University's responsibility to submit timely, accurate, and complete responses to roster files and to maintain proper documentation (NSLDS Enrollment Reporting Guide, Chapter 3).

# For 6 (10 percent) of 61 students tested who had a status change, the University did not report status changes or effective dates to NSLDS accurately. Specifically:

- The University reported one student as withdrawn when the student was deceased. The University asserted that it reported that student as withdrawn because it did not require a death certificate from the student's family.
- The University did not report one student as withdrawn when the student withdrew at the end of the Fall 2015 term. The student was administratively withdrawn after the end of the Fall 2015 term due to medical reasons. The University asserted that it did not report the student as withdrawn because it had a reasonable expectation that the student would continue enrollment because the student was registered for the Spring 2016 term. As a result, the effective date of the status change was also not reported to NSLDS.

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- The University reported one student's graduated status to NSC; however, NSC did not report that status change to NSLDS. That error occurred because the student was not included on the roster file from NSLDS, and the University misinterpreted that as meaning that the student was not required to be reported. As a result, the effective date of the status change was also not reported to NSLDS.
- The University reported incorrect effective dates for status changes for two students because of manual errors it made while correcting error reports that NSC provided.
- The University reported an incorrect effective date for one student who withdrew from the prior term. The student unofficially withdrew in the Fall 2015 term and was enrolled in the Spring 2016 term as three-quarter time. The University reported the Spring 2016 term enrollment status of three-quarter time effective as of September 2015 because it was the same status the student had prior to withdrawing from the Fall 2015 term.

For 2 (3 percent) of 61 students tested who had a status change, the University did not report the status change to NSLDS in a timely manner. Those two students were discussed above, and the errors discussed resulted in the status changes not being reported to NSLDS.

Not reporting status changes and effective dates accurately and in a timely manner to NSLDS could affect determinations that guarantors, lenders, and servicers of student loans make related to in-school status, deferments, grace periods, repayment schedules, and the federal government's payment of interest subsidies.

## **Corrective Action:**

# **University of Texas at Arlington**

Reference No. 2016-135 Cash Management Reporting

Student Financial Assistance Cluster

Award year - July 1, 2015 to June 30, 2016

Award numbers – CFDA 84.007, Federal Supplemental Educational Opportunity Grants, P007A154172; CFDA 84.033, Federal Work-Study Program, P033A154172; CFDA 84.063, Federal Pell Grant Program, P063P152335; CFDA 84.268, Federal Direct Student Loans, P268K162335; and CFDA 84.379, Teacher Education Assistance for College and Higher Education Grants, P379T162335

Statistically valid sample - No

Type of finding - Significant Deficiency and Non-Compliance

If an institution submits a request for the advance payment of funds, the request may not exceed the amount of funds the institution needs immediately for disbursements it has made or will make. The institution must disburse the requested funds as soon as administratively feasible, but no later than three business days following the date the institution received those funds (Title 34, Code of Federal Regulations (CFR), Section 668.162(b)). An institution may maintain, for up to seven days, an amount of excess cash that was not disbursed

Initial Year Written: 2016 Status: Partially Implemented

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by the end of the third business day and that does not exceed 1 percent of the total amount of funds the institution drew down in the prior award year. The institution must immediately return any amount of excess cash over the 1 percent and any amount remaining in the institution's account after the seven-day tolerance period (Title 34, CFR, Section 668.166(b)). Institutions may retain interest earned on federal funds drawn up to \$500 per award year (Title 34, CFR, Section 668.163(c)(3)).

The University of Texas at Arlington (University) did not always minimize the time between its drawdowns of federal funds and its disbursement of those funds. For 2 (13 percent) of 15 drawdowns tested, the University did not disburse those funds within three business days of drawing down those funds. Specifically:

- The University did not include Federal Supplemental Educational Opportunity Grants refunds totaling \$27,200 in its calculation for one of those drawdowns. The University used institutional funds for the initial disbursements to students, and it then requested reimbursement of those funds from the U.S. Department of Education after it had closed and reconciled the fund account for the month. That error occurred because the University did not make adjustments to its drawdown calculation based on transactions that occurred between the end of the month and the date of the drawdown. Specifically, the drawdown amount was not net of the refunds identified above that the University received after the initial disbursement but before the drawdown request. The University returned the excess funds during the subsequent month's reconciliation process; therefore, there were no questioned costs.
- The University used an incorrect dollar amount in its reconciliation of funds for one of those drawdowns, which resulted in it drawing \$309,954 in excess Federal Work-Study Program funds. The University identified that error during the subsequent month's reconciliation process. The University returned all excess funds; therefore, there were no questioned costs. That error occurred because (1) the University used a cumulative number in the calculation instead of the monthly expenditures and (2) the University's review of the drawdown was not sufficient.

The potential interest obligation resulting from the errors discussed above was less than the threshold for remitting interest to the federal government; therefore, there were no questioned costs.

The University used the U.S. Department of Education's G5 system to request reimbursement of federal funds based on the reconciliations it performed. For financial reporting purposes, the University is considered to have submitted a financial report at the time it makes a request for reimbursement using the G5 system. Therefore, as a result of the errors discussed above, the University did not accurately report financial information.

Not minimizing the time between drawdowns of federal funds and the disbursement of those funds increases the risk that the University could draw down funds in excess of its needs.

# Corrective Action:

This finding was reissued as current year reference number 2017-137.

Reference No. 2016-136

**Eligibility** 

Special Tests and Provisions – Institutional Eligibility

(Prior Audit Issues 2015-128, 2014-148, 2013-170, 13-154, and 12-156)

**Student Financial Assistance Cluster** 

Award year - July 1, 2015 to June 30, 2016

Award numbers – CFDA 84.007, Federal Supplemental Educational Opportunity Grants, P007A154172; CFDA 84.033, Federal Work-Study Program, P033A154172; CFDA 84.038, Federal Perkins Loan - Federal Capital Contributions, Award Number Not Applicable; CFDA 84.063, Federal Pell Grant Program, P063P152335; CFDA 84.268, Federal Direct Student Loans, P268K162335; CFDA 84.379, Teacher Education Assistance for College and Higher Education Grants, P379T162335; and CFDA 93.264, Nurse Faculty Loan Program, E01HP28792

Statistically valid sample - No

Type of finding - Significant Deficiency and Non-Compliance

#### Cost of Attendance

The determination of the federal student financial assistance award amount is based on financial need. Financial need is defined as a student's cost of attendance (COA) minus the expected family contribution (EFC) (Title 20, United States Code (USC), Chapter 28, Subchapter IV, Section 1087kk). The phrase "cost of attendance" refers to the "tuition and fees normally assessed a student carrying the same academic workload as determined by the institution, and including costs for rental or purchase of any equipment, materials, or supplies required of all students in the same course of study." An institution may also include an

Initial Year Written: 2011 Status: **Implemented** 

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allowance for books, supplies, transportation, miscellaneous personal expenses, and room and board (Title 20, USC, Chapter 28, Subchapter IV, Section 1087ll).

For Title IV programs, the EFC is the amount a student and his or her family are expected to pay for educational expenses and is computed by the federal central processor and included on the student's Institutional Student Information Record (ISIR) provided to the institution. Awards must be coordinated among the various programs and with other federal and non-federal assistance to ensure that total assistance is not awarded in excess of the student's financial need (Title 34, Code of Federal Regulation (CFR), Sections 668.2, 673.5, and 685.301).

The University of Texas at Arlington (University) has established different COA budgets for undergraduate and graduate students based on term enrollment, residency, living status, and degree program. The University's student financial assistance system, PeopleSoft, initially budgets students based on anticipated half-time Summer enrollment, and full-time Fall and Spring enrollment. Approximately two weeks before the start of the Fall and Spring term, the University "rebuilds" the budgets to reflect each student's actual enrollment. If a student is not enrolled when the budget rebuild process runs, the student's budget is not updated. However, financial aid administrators can manually adjust the budgets if students self-report enrollment changes prior to the census date.

#### For 2 (3 percent) of 62 students tested, the University incorrectly calculated the COA. Specifically:

The University manually adjusted the COA budget for one student when that student enrolled in courses after the University had run the budget rebuild process. The University had anticipated that the student would enroll fulltime as a graduate student and, therefore, the student had a full-time COA in PeopleSoft; however, the student enrolled only half-time as an undergraduate student. The University's manual adjustment combined the full-time graduate COA with the half-time undergraduate COA, instead of replacing the initial full-time COA budget with the updated half-time COA budget. As a result, the COA for the student was higher than it should have been, and the University overawarded the student \$1,642 in subsidized Federal Direct Student Loans.

• The University assigned one student to a budget group that did not correspond to the student's degree plan. As a result, that student's COA was higher than it should have been, and the University overawarded the student \$734 in unsubsidized Federal Direct Student Loans.

After auditors brought those errors to the University's attention, it adjusted the students' COA budgets and returned the overawards of financial assistance to the U.S. Department of Education. Therefore, there were no questioned costs.

#### Federal Pell Grant

When awarding Federal Pell Grant assistance to students, for each payment period, an institution may award a Federal Pell Grant to an eligible student only after it determines that the student is enrolled in an eligible program as an undergraduate student (Title 34, CFR, Section 690.75(a)). Institutions use the payment and disbursement schedules that the U.S. Department of Education provides each year to determine award amounts (Title 34, CFR, Section 690.62). Those schedules provide the maximum annual amount a student would receive for a full academic year for a given enrollment status, EFC, and COA. There are separate schedules for three-quarter-time, half-time, and less-than-half-time students (U.S. Department of Education 2015-2016 Federal Student Aid Handbook, and Title 34, CFR, Section 690.63(b)).

The University did not accurately award Federal Pell Grant funds to 2 (7 percent) of 30 students tested who received Federal Pell Grants. PeopleSoft assigns students a half-time COA budget for the Summer term, and the University performs a post-summer manual review to adjust for actual enrollment. Those errors occurred because the University did not identify those two students in its manual review. Those students were eligible to receive an additional \$1,443 and \$1,444 in Federal Pell Grant funds based on their levels of enrollment.

After auditors brought those errors to the University's attention, it disbursed the additional Federal Pell Grant funds to those students.

#### Satisfactory Academic Progress

A student is eligible to receive Title IV, Higher Education Act (HEA) Program assistance if the student maintains satisfactory progress in his or her course of study according to the institution's published standards of satisfactory progress that meet the provisions of Title 34, CFR, Section 668.34 (Title 34, CFR, Section 668.32(f)). An institution's satisfactory academic progress (SAP) policy should include a qualitative component that consists of grades or comparable factors that are measureable against a norm, and a quantitative component that consists of the pace at which students must progress through their program to ensure that they graduate within the maximum time frame required to complete their education. The pace at which a student is progressing is calculated by dividing the total number of hours the student has successfully completed by the total number attempted (U.S. Department of Education 2015-2016 Federal Student Aid Handbook).

An institution must establish a reasonable SAP policy for determining whether an otherwise eligible student is making satisfactory academic progress in his or her educational program and may receive assistance under the Title IV, HEA Program (Title 34, CFR, Section 668.34(a)). The policy should specify the pace at which a student must progress through his or her educational program to ensure that the student will complete the program within the maximum time frame, as defined in Title 34, CFR, Section 668.34(b), and provide for measurement of the student's progress at each evaluation. An institution calculates the pace at which the student is progressing by dividing the cumulative number of hours the student has successfully completed by the cumulative number of hours the student has attempted. In making that calculation, the institution is not required to include remedial courses (Title 34, CFR, Section 668.34(a)(5)).

For an undergraduate program measured in credit hours, a period no longer than 150 percent of the published length of the program as measured in credit hours should be used to determine the maximum time frame for the quantitative component of SAP. For a graduate program, institutions define that period based on the length of the educational program (Title 34, CFR, Section 668.34(b)).

The University's SAP policy did not meet all federal requirements for the entire award year. The policy allowed students to progress through an academic program at a pace that did not ensure that they would graduate within the maximum allowed time frame. The University calculated a student's pace for the Summer and Fall 2015 terms by dividing the number of hours the student completed by the number of hours the student attempted in the prior academic year. However, its SAP policy did not consider cumulative hours, which could result in a pace that would not ensure that a student would graduate within the maximum time frame.

The University asserted that, in September 2015, after it had disbursed financial assistance for the Summer and Fall 2015 terms, it implemented a new SAP policy that met all federal requirements and that it corrected its SAP policy by calculating the quantitative pace requirement on a cumulative basis, rather than on an annual basis. After correcting its SAP policy, the University recalculated students' pace for the award year and identified 61 students who did not meet its SAP policy because of their pace and to whom the University had incorrectly disbursed financial assistance. The University reviewed those students' academic records, and it placed them on SAP probation for the 2015-2016 award year; however, the University did not require those 61 students to submit a written appeal to be placed on probation, as the University's SAP policy requires. The University disbursed \$595,505 in Title IV funds to those 61 students during the 2015-2016 award year. Those students were eligible to receive financial assistance because the University placed them on probation for the entire award year; therefore, there were no questioned costs.

### **Corrective Action:**

Corrective action was taken.

Reference No. 2016-137

Special Tests and Provisions - Disbursements To or On Behalf of Students

(Prior Audit Issues 2015-130 and 2014-150)

**Student Financial Assistance Cluster** 

Award year - July 1, 2015 to June 30, 2016

Award numbers – CFDA 84.007, Federal Supplemental Educational Opportunity Grants, P007A154172; CFDA 84.033, Federal Work-Study Program, P033A154172; CFDA 84.038, Federal Perkins Loan - Federal Capital Contributions, Award Number Not Applicable; CFDA 84.063, Federal Pell Grant Program, P063P152335; CFDA 84.268, Federal Direct Student Loans, P268K162335; and CFDA 84.379, Teacher Education Assistance for College and Higher Education Grants, P379T162335

Statistically valid sample - No

Type of finding - Significant Deficiency and Non-Compliance

If a student transfers from one institution to another institution during the same award year, the institution to which the student transfers must request from the Secretary of the U.S. Department of Education, through the National Student Loan Data System (NSLDS), updated information about that student so that it can make certain eligibility determinations. The institution may not make a disbursement to that student for seven days following its request, unless it receives the information from NSLDS in response to its request or obtains that information directly by accessing NSLDS and the information it receives allows

Initial Year Written: 2014 Status: Implemented

U.S. Department of Education

information directly by accessing NSLDS and the information it receives allows it to make the disbursement (Title 34, Code of Federal Regulations, Section 668.19).

The University of Texas at Arlington (University) did not always perform required reviews of transfer students prior to disbursing student financial assistance. For 15 students tested who transferred during the academic year, the University did not obtain updated loan history information from NSLDS for the current year before it disbursed financial assistance. The University implemented a process in the 2015-2016 award year to identify transfer students and add those students to its transfer monitoring list; however, the query it used to identify transfer students did not include all of the admission codes required. As a result, the University did not add those 15 student to its transfer monitoring list during the award year. In addition, the University did not place a seven-day hold on any transfer students' accounts prior to disbursement.

During audit testing, auditors did not identify students to whom the University overawarded financial assistance as a result of the issues discussed above. However, not obtaining updated NSLDS information prior to disbursing funds increases the risk that the University could overaward financial assistance to students who received financial assistance at another institution.

#### Corrective Action:

Corrective action was taken.

Reference No. 2016-138

Special Tests and Provisions – Enrollment Reporting

(Prior Audit Issues 2015-131, 2014-152, and 2013-173)

**Student Financial Assistance Cluster** 

Award year - July 1, 2015 to June 30, 2016

Award numbers – CFDA 84.038, Federal Perkins Loan – Federal Capital Contributions, Award Number Not Applicable; CFDA 84.063, Federal Pell Grant Program, P063P152335; and CFDA 84.268, Federal Direct Student Loans, P268K162335

Statistically valid sample - No

Type of finding – Material Weakness and Non-Compliance

Unless an institution expects to submit its next enrollment reporting roster file to the Secretary of the U.S. Department of Education within the next 60 days, it must notify the Secretary within 30 days if it discovers that a Federal Perkins Loan, Federal Family Education Loan (FFEL), Direct Subsidized, Direct Unsubsidized, or Direct PLUS Loan has been made to or on behalf of a student who (1) enrolled at that institution but has ceased to be enrolled on at least a half-time basis; (2) has been accepted for enrollment at that institution but failed to

Initial Year Written: 2013 Status: Partially Implemented

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enroll on at least a half-time basis for the period for which the loan was intended; or (3) has changed his or her permanent address (Title 34, Code of Federal Regulations (CFR), Sections 674.19(f), 685.309(b), and 682.610(c)). Enrollment reporting roster files must also include Federal Pell Grant-only recipients (Title 34, CFR, Section 690.83(b)(2), and *Dear Colleague Letter*, March 30, 2012 (GEN-12-06)).

Institutions are required to use the date of a student's withdrawal for purposes of reporting enrollment status changes to the Secretary of the U.S. Department of Education and determining when a refund or return of Title IV funds must be paid (Title 34, CFR, Section 685.305(c)). In addition, the *National Student Loan Data System (NSLDS) Enrollment Reporting Guide* states that, in the absence of a formal withdrawal, the last recorded date of attendance should be reported as the status change date (*NSLDS Enrollment Reporting Guide*, Appendix C).

To protect a student's interest subsidy, institutions are required to report a graduated status for students who have completed their course of study (*NSLDS Enrollment Reporting Guide*, Appendix C and Chapter 4, and *Dear Colleague Letter*, April 14, 2014 (GEN-14-07)).

The University of Texas at Arlington (University) uses the services of the National Student Clearinghouse (NSC) to report status changes to NSLDS. Under this arrangement, the University reports all students enrolled and their status to NSC. NSC then identifies any changes in status and reports those changes when required to NSLDS. Additionally, NSC completes the roster file on the University's behalf and communicates status changes to NSLDS, as applicable. Although the University uses the services of NSC, it is still ultimately the University's responsibility to submit timely, accurate, and complete responses to roster files and to maintain proper documentation (*NSLDS Enrollment Reporting Guide*, Chapter 3).

The University did not report all students who graduated in the Fall 2015 term to NSLDS. For 5 (8 percent) of 66 students tested, the University reported the students' status as withdrawn effective the last day of the Fall 2015 term. That occurred because of an error in the graduation file that the University uploaded to NSC in January 2016. NSC rejected that file, and the University did not submit a corrected file. That issue affected a total of 3,676 students who graduated in the Fall 2015 term.

The University did not always report students who unofficially withdrew from all courses for the term to NSLDS or did not report the withdrawn status in a timely manner. The University determined the last date of attendance for students who withdrew without providing official notification for the purposes of determining when a refund or return of Title IV funds must be paid; however, it did not always report all of those students as withdrawn to NSLDS. Specifically:

- One (2 percent) of 66 students unofficially withdrew from the Fall 2015 term as of November 1, 2015. Although the University manually reported Fall 2015 unofficial withdrawals to NSLDS, it did not do so in a timely manner. As a result, NSLDS was not updated until March 4, 2016. Because the University was working with NSC to implement a process to report unofficially withdrawn students, it did not submit the Fall 2015 unofficially withdrawn students until late February 2016. That affected a total of 84 students who unofficially withdrew from the Fall 2015 term and were not reported in a timely manner to NSLDS.
- One (2 percent) of 66 students tested unofficially withdrew from the Spring 2016 term as of March 11, 2016. The University did not report unofficial withdrawals to NSLDS for the Spring 2016 term and it was unable to determine the number of students who unofficially withdrew from the Spring term.

In addition, the University did not always report the correct effective date for a student's status change. For 1 (2 percent) of 66 students tested, the University correctly reported the student as withdrawn; however, it reported an incorrect effective date for the withdrawn status. The University asserted that occurred due to a manual error it made when it updated the student's status with NSC.

The University does not have an adequate process to ensure that student status changes are reported to NSLDS accurately and completely. Not reporting student status changes accurately and completely could affect determinations that guarantors, lenders, and servicers of student loans make related to in-school status, deferments, grace periods, repayment schedules, and the federal government's payment of interest subsidies.

#### Corrective Action:

This finding was reissued as current year reference number 2017-141.

Reference No. 2016-139

Special Tests and Provisions - Borrower Data Transmission and Reconciliation (Direct Loan)

Student Financial Assistance Cluster Award year – July 1, 2015 to June 30, 2016 Award Number – CFDA 84.268, Federal Direct Student Loans, P268K162335 Statistically valid sample – No Type of finding – Significant Deficiency and Non-Compliance

Institutions must report all loan disbursements and submit required records to the Direct Loan Servicing System (DLSS) via the Common Origination and Disbursement (COD) System within 15 days of disbursement. An institution participating in the Direct Loan Program must ensure that any information it provides to the Secretary of the U.S. Department of Education in connection with loan origination is complete and accurate. An institution must provide to the Secretary of the U.S. Department of Education borrower information that

Initial Year Written: 2016 Status: Implemented

U.S. Department of Education

includes, but is not limited to, (1) the student's eligibility for a loan, as determined in accordance with Title 34, Code of Federal Regulations (CFR), Sections 685.200 and 685.203; (2) the student's loan amount; and (3) the anticipated and actual disbursement date or dates and disbursement amounts of the loan proceeds (Title 34, CFR, Sections 685.301(a) and (c)).

The University of Texas at Arlington (University) did not always report accurate loan disbursement dates to the COD System. For 2 (3 percent) of 60 students tested to whom the University disbursed Federal Direct Student Loans, the University reported incorrect disbursement dates to the COD System. The University asserted that those errors occurred because it did not reconcile information in the COD System with information in its student financial assistance system, PeopleSoft, between May 2015 and February 2016. In June 2016, the University reconciled the information in those two systems and determined that it had not reported those disbursements to the COD System. The University then manually updated the COD System; however, it did not update the disbursement date with the actual disbursement dates. After auditors brought those errors to the University's attention, it corrected the disbursement dates in the COD System to the actual loan disbursement dates.

# UNIVERSITY OF TEXAS AT ARLINGTON

Not accurately reporting disbursement dates to the COD System increases the risk that U.S. Department of Education could rely on inaccurate information to manage and monitor Federal Direct Student loans and that students could be overawarded loans.

# Corrective Action:

# **University of Texas at Austin**

Reference No. 2016-140 **Cash Management** 

**Student Financial Assistance Cluster** 

Award years – July 1, 2014 to June 30, 2015 and July 1, 2015 to June 30, 2016 Award numbers – CFDA 84.268, Federal Direct Student Loans, P268K152336 and P268K162336 Statistically valid sample – No

Type of finding – Significant Deficiency and Non-Compliance

If an institution submits a request for the advance payment of funds, the request for funds may not exceed the amount of funds the institution needs immediately for disbursements it has made or will make. The institution must disburse the requested funds as soon as administratively feasible, but no later than three business days following the date the institution received those funds (Title 34, Code of Federal Regulations (CFR), Section 668.162(b)). An institution may maintain, for up to seven days, an amount of excess cash that was not disbursed

Initial Year Written: 2016 Status: Implemented

U.S. Department of Education

by the end of the third business day and that does not exceed 1 percent of the total amount of funds the institution drew down in the prior award year. The institution must immediately return any amount of excess cash over the 1 percent and any amount remaining in the institution's account after the seven-day tolerance period (Title 34, CFR, Section 668.166(b)). Institutions may retain interest earned on federal funds drawn up to \$500 per award year (Title 34, CFR, Section 668.163(c)(3)).

The University of Texas at Austin (University) did not always minimize the time between drawdowns of federal funds and disbursement of those funds. The University drew down funds for the Federal Direct Student Loans program that exceeded the amount of funds it needed for immediate disbursement, and it did not disburse those funds within three business days of receipt. Specifically:

- The University drew down \$4,058,825 in Federal Direct Student Loans from award year 2015-2016 and deposited those funds in the award year 2014-2015 account; however, it did not expend those funds within three business days. The University returned those funds after 65 days in accordance with the U.S. Department of Education's request.
- The University drew down \$25,070 in Federal Direct Student Loans from award year 2014-2015 instead of from award year 2015-2016. It expended those funds during the next 16 days. The University had a balance of \$126,476 in the account for award year 2014-2015 when it drew down those funds. The University partially expended those funds after 92 days, and it returned \$70,251 to the U.S. Department of Education upon the U.S. Department of Education's request.

The University has a review and approval process to ensure that it draws down funds correctly; however, that process did not identify the errors discussed above. The University did not maintain those advances in interest-bearing accounts, and it did not calculate the interest it earned on those advances. Auditors determined that the University would have earned \$630 in interest on those funds. After the \$500 allowance for administrative expenses, the University would be required to remit interest totaling \$19 associated with award number P268K152336 and \$111 associated with award number P268K162336, which are considered questioned costs.

Not minimizing the time between drawdowns of federal funds and the disbursement of those funds increases the risk that the University could draw down funds in excess of its needs.

#### Corrective Action:

Reference No. 2016-141

**Eligibility** 

**Student Financial Assistance Cluster** 

Award year - July 1, 2015 to June 30, 2016

Award number – CFDA 84.038, Federal Perkins Loan – Federal Capital Contributions, Award Number Not Applicable Statistically valid sample – No

Type of finding - Significant Deficiency and Non-Compliance

Annual loan maximums for the Federal Perkins Loans program are \$5,500 for a student who has not successfully completed a program of undergraduate education and \$8,000 for a graduate or professional student (Title 34, Code of Federal Regulations, Section 674.12(a)).

Based on a review of all federal student financial assistance recipients, the University of Texas at Austin (University) awarded two undergraduate students Federal Perkins Loans in excess of the annual limit. The amounts

Initial Year Written: 2016 Status: Implemented

U.S. Department of Education

by which those awards exceeded the annual limit were \$1,326 and \$200. After auditors brought those errors to the University's attention, it corrected the overawards; therefore, there were no questioned costs.

Those errors occurred because, during the award year, the University manually awarded Federal Perkins Loans to students, and it did not identify that those awards exceeded the annual limit. Although the University's financial assistance system, Define, has controls to check annual limits for other awards, it did not have a control to check manually awarded Perkins loans against the annual limits.

Not having adequate controls for aggregate and annual assistance limits increases the risk that the University could overaward student financial assistance.

#### **Corrective Action:**

Corrective action was taken.

Reference No. 2015-134

**Equipment and Real Property Management** 

(Prior Audit Issues 2014-155, 2013-176, 13-161, and 12-170)

Research and Development Cluster Award years – See below Award numbers – See below Type of finding – Significant Deficiency and Non-Compliance

# **Equipment**

A recipient's equipment records for equipment acquired with federal funds and federally owned equipment must be maintained accurately and include all of the following: a description of the equipment; manufacturer's serial number, model number, federal stock number, national stock number, or other identification number; the source of the equipment, including the award number; whether title vests in the recipient or the federal government; acquisition date and cost; the percentage of federal participation in the cost of the equipment; location and condition of the equipment; unit acquisition cost; and ultimate disposition data for the equipment (Title 2, Code of Federal Regulations (CFR), Section 215.34(f)).

Initial Year Written: 2011 Status: Partially Implemented

- U.S. Department of Defense
- U.S. Department of Energy
- U.S. Department of Health and Human Services National Science Foundation

In addition, the University of Texas at Austin's (University) Handbook of Business

*Procedures* requires that an inventory tag with a bar code be affixed to new equipment items that are capitalized (items with a unit cost of \$5,000 or more) or controlled (certain items with a unit cost of \$500 to \$4,999.99).

The University did not always maintain adequate property records for its equipment items or adequately safeguard its equipment. Specifically, for 13 (21 percent) of 62 equipment items tested, the University's property records were inaccurate. For each of those 13 items, the property records for 1 or more of the following was inaccurate: item location, information on the transfer of an item to another higher education institution, inventory tag number, or serial number. The University also did not appropriately safeguard and maintain 6 of those 13 equipment items; those 6 equipment items had total acquisition costs of \$94,475. Specifically, the University transferred two of those equipment items to another higher education institution before it completed its required process for property records, and it was unable to locate the remaining four equipment items at the time of the audit.

In addition, the University did not affix required asset tags to 9 (15 percent) of 60 equipment items tested.

The errors discussed occurred because the University did not always follow its policies and procedures or because it did not enter property records accurately and completely into its asset management system. Not properly maintaining property records and not adequately safeguarding equipment increases the risk that equipment may be lost or stolen.

#### Physical Inventory

A recipient must conduct a physical inventory of equipment and reconcile the results with equipment records at least once every two years. Any differences between quantities determined by the physical inspection and those shown in the accounting records must be investigated to determine the causes of the difference. The recipient must, in connection with the inventory, verify the existence, current utilization, and continued need for the equipment. A control system also must be in effect to ensure adequate safeguards to prevent loss, damage, or theft of the equipment. Any loss, damage, or theft of equipment must be investigated and fully documented; if the equipment was owned by the federal government, the recipient must promptly notify the federal awarding agency (Title 2, CFR, Section 215.34(f)).

The University's *Handbook of Business Procedures* states that when a unit administrator becomes aware that an item of equipment is missing, a diligent search must be performed until the item is found or until it is established that the equipment is lost or has been stolen. The *Handbook of Business Procedures* also specifies sanctions for a department with lost or stolen property in excess of 2 percent of the department's total inventory, including a fine of 50 percent of the lost inventory.

The University conducted a physical inventory of equipment during fiscal year 2015 in eight cycles, which staggered the time frame between department inventories. Auditors reviewed the physical inventory dated August 28, 2015, and identified 15 departments that had missing equipment items in excess of 2 percent of their individual inventory. However, the University did not notify those departments that they were not in compliance with policy and it did not impose the sanctions specified in its policy. Due to a lack of documentation, auditors were unable to determine whether the University took action to resolve the discrepancies identified during the physical inventory.

Not following up on discrepancies identified in a physical inventory increases the risk that the University could improperly dispose of equipment items purchased with federal funds.

The issues above affected the following awards:

CFDA No.	CFDA Title	Award Number	Award Year
12.300	Basic and Applied Scientific	N00024-07-D-6200/0394	July 21, 2011 to
	Research	CLN 0001 ACN AA_AB	December 20, 2014
12.300	Basic and Applied Scientific	N00024-07-D-6200-0530	January 29, 2013 to
	Research	CLN 0003 ACN AA	July 28, 2015
12.300	Basic and Applied Scientific	N00024-07-D-6200-0538	September 27, 2013 to
	Research	CLN 0003 ACN AA AB	September 26, 2015

CFDA No.	CFDA Title	Award Number	Award Year
12.431	Basic Scientific Research	W911NF-14-1-0393	July 7, 2014 to July 6, 2015
12.800	Air Force Defense Research Sciences Program	SP0022325-PROJ0007152 (the University received award funds via a pass- through from Northwestern University)	January 15, 2014 to April 30, 2015
12.800	Air Force Defense Research Sciences Program	FA9550-11-1-0062	July 15, 2011 to January 14, 2016
47.070	Computer and Information Science and Engineering	CNS-1419152	October 1, 2014 to September 30, 2017
81.049	Office of Science Financial Assistance Program	DE-SC0001091	August 1, 2009 to April 30, 2015
81.132	Geologic Sequestration Site Characterization	DE-FE0001941	December 8, 2009 to September 30, 2014
81.134	Industrial Carbon Capture and Storage (CCS) Application	FE0001941	December 8, 2009 to September 30, 2014
93.286	Discovery and Applied Research for Technological Innovations to Improve Human Health	LOA# 1, 1 R01 EB015007- 01,02	May 1, 2012 to April 30, 2015
93.838	Lung Diseases Research	5R01HL117164-01A1,02,03	August 15, 2013 to May 31, 2017

#### Recommendations:

The University should:

- Strengthen controls to ensure that it updates and maintains accurate and complete property records.
- Strengthen controls to ensure that it adequately safeguards its equipment to prevent loss, damage, or theft.
- Strengthen controls over its physical inventory, and follow up on equipment items identified as missing during its physical inventory.

# Views of Responsible Officials and Corrective Action Plan 2015:

The University concurs with the finding.

Management at The University of Texas at Austin is committed to ensuring the overall financial integrity relative to inventory oversight. Several steps will be taken by the University to demonstrate our commitment to enhancing inventory controls. The reorganization and revision of the Handbook of Business Procedures (HBP) will increase the utility of the document and afford central inventory a cleaner compliance source in which to direct stakeholders to.

Formalized training courses will be created and taught by central inventory in order to better align department processes and procedures with the HBP. Central inventory will also pursue additional opportunities to reach out to the university's business officers to further emphasize the importance of inventory compliance. Inventory Services will continuously seek to identify and implement policy improvements to ensure adequate controls over property management.

# Views of Responsible Officials and Corrective Action Plan 2016:

Inventory Services has continued striving towards the implementation of process improvements for university inventory related functions. At this time, we are working with several other offices around campus to implement a fully functioning compliance package for inventory, including, but not limited to putting additional controls into place, enhancing policy, and creating a required training module for all stakeholders.

# Views of Responsible Officials and Corrective Action Plan 2017:

Along with, Internal Audit, the Information Security Office, Purchasing and the Compliance Office, members of Accounting and Financial management have convened a work group that is in the process of identifying several significant changes to the way Inventory operates at the University of Texas. Specifically, we have engaged these offices to create a comprehensive mandatory training program and update of procedures.

With the announcement of a significant delay in the implementation of Workday financials the team is looking at additional ways to reengineer processes in the near term.

Implementation Date: August 2017

Responsible Person: Jordan Bowersox

Reference No. 2015-135

Period of Availability of Federal Funds Period of Performance

Research and Development Cluster Award years – See below Award numbers – See below Type of finding – Significant Deficiency and Non-Compliance

#### Period of Availability of Federal Funds

When a funding period is specified, a recipient may charge to a grant only allowable costs resulting from obligations incurred during the funding period and any preaward costs authorized by the federal awarding agency (Title 2, Code of Federal Regulations (CFR), Section 215.28). Unless the federal awarding agency authorizes an extension, a recipient must liquidate all obligations incurred under the award not later than 90 calendar days after the funding period or the date of completion as specified in the terms and conditions of the award or in agency implementing instructions (Title 2, CFR, Section 215.71(b)).

Initial Year Written: 2015 Status: Partially Implemented

U.S. Department of Defense

The University of Texas at Austin (University) did not always incur costs within the period of availability and did not always liquidate its obligations within the required time period. For 1 (2 percent) of 49 transactions tested, the University did not incur the cost within the funding period and did not liquidate the obligation associated with the cost within the required time frame. The University incurred the \$89 obligation 63 days after the end of the funding period, and it liquidated the obligation 93 days after the end of the funding period. The University asserted that it posted the transaction to the account due to an accounting system error. The federal contract those costs were associated with included a clause which waived entitlement of residual dollars up to \$500 at the time of project close-

out for either the sponsor or the University. Those costs were within that residual clause threshold; therefore, there are no questioned costs.

In addition, for 20 (63 percent) of 32 adjustments tested, the University did not make those adjustments within 90 days after the end of the period of availability. It made those adjustments between 97 and 337 days after the period of availability. For 19 of those adjustments, in December 2014 the University's Applied Research Laboratories identified an error in the allocation of fringe benefits for a large number of employees. The Applied Research Laboratories corrected and reallocated the fringe benefits in its accounting system, and those corrections were then transferred to the University's accounting system, which caused an additional delay in the recording of the adjustments. As a result, those adjustments caused a delay in the close out of those grants and caused delays in the processing of other adjustments. The remaining adjustment was delayed due to the lack of departmental approval on a voucher in the University's accounting system. All costs associated with those adjustments were otherwise allowable; therefore, there were no questioned costs.

Not properly closing out awards increases the risk that unallowable costs could be charged to federal awards.

The following awards were affected by the period of availability issues discussed above:

CFDA No.	CFDA Title	Award Number	Award Year
12.000	U.S. Department of Defense	N00024-07-D-6200-0616 CLN 0003 ACN AA	January 28, 2014 to January 27, 2015
12.000	U.S. Department of Defense	N00024-07-D-6200-0468 CLN 0001 ACN AA AB	June 5, 2012 to December 4, 2014
12.000	U.S. Department of Defense	N00024-07-D-6200-0534 CLN 0003 ACN AA	May 10, 2013 to May 31, 2015
12.000	U.S. Department of Defense	N00024-07-D-6200-0628 CLN 0003 ACN AA	April 17, 2014 to April 16, 2015
12.000	U.S. Department of Defense	N00024-07-D-6200-0582 CLN 0003 ACN AA	August 27, 2013 to August 26, 2014
12.000	U.S. Department of Defense	N00024-07-D-6200-0533 CLN 0003 ACN AA	April 4, 2013 to September 30, 2014
12.000	U.S. Department of Defense	N00024-07-D-6200-0455 CLN 0003 ACN AA	August 14, 2012 to August 13, 2014
12.000	U.S. Department of Defense	N00024-07-D-6200-0650 CLN 0003 ACN AA	June 3, 2014 to September 30, 2014
12.300	Basic and Applied Scientific Research	26-0797-24-2 CLIN 4011	June 11, 2013 to July 31, 2014
12.300	Basic and Applied Scientific Research	26-0797-24-3 CLIN 4021	June 11, 2013 to July 31, 2014
12.300	Basic and Applied Scientific Research	N00024-07-D-6200/0194 CLN 0001 ACN AA	June 18, 2009 to December 30, 2014
12.300	Basic and Applied Scientific Research	N00014-06-G-0218, DO 0029	October 14, 2008 to November 13, 2014
12910	Research and Technology Development	D11AP00263 AMD 0003	April 20, 2011 to April 19, 2014

# Recommendation:

The University should strengthen its closeout process to ensure that it closes grant accounts in its accounting system within the required 90-day closeout period.

#### Views of Responsible Officials and Corrective Action Plan 2015:

#### Period of Availability

The University concurs with the finding.

The adjustments related to the ARL were a result of an error in calculating fringe benefits on their internal payroll accounting software programming. The error has been corrected and should not be a problem in the future. The University will continue to improve its processes as necessary to avoid adjustment issues within the period of availability.

# Views of Responsible Officials and Corrective Action Plan 2016:

#### Period of Availability

When the Applied Research Laboratory discovered the error their programmers have installed checks to prevent this type of error from occurring in the future, in addition ARL will continue to review its processes to ensure that documents are processed during the project closeout period.

#### *Views of Responsible Officials and Corrective Action Plan 2017:*

The University will continue to improve its processes to ensure documents are processed during the project closeout period.

Implementation Date: January 2016

Responsible Person: David G. Dockwiller

Reference No. 2015-136

Reporting

Research and Development Cluster
Award years – See below
Award numbers – See below
Type of finding – Significant Deficiency and Non-Compliance

Recipients are responsible for managing, monitoring, and reporting performance for each project, program, subaward, function, or activity supported by the award (Title 2, Code of Federal Regulations (CFR), Sections 215.51 and 215.52). Recipients use the Federal Financial Reporting Standard Form (SF-425) to report financial activity. The U.S. Office of Management and Budget provides specific instructions for completing the SF-425, including definitions and requirements of key reporting elements.

The University of Texas at Austin (University) did not ensure that it reported all information in its financial reports on the correct basis.

Initial Year Written: 2015 Status: Implemented

National Aeronautics and Space Administration Nuclear Regulatory Commission U.S. Department of Defense U.S. Department of Energy

Specifically, for 16 (27 percent) of 60 financial reports tested, the University did not report indirect costs on a cumulative basis, as required. Instead, the University reported indirect costs on a reporting period basis. That occurred because the University relied on an outdated set of instructions for the SF-425, and those instructions did not specify that indirect costs should be reported cumulatively. The University's automated system was designed to generate the

SF-425 report using an outdated form that did not report indirect costs on a cumulative basis. Therefore, additional SF-425 reports that the automated system generated also would have been reported on an outdated form and may not have been complete, depending on federal agency reporting requirements. While the University did not report indirect costs on a cumulative basis, it specified on the financial reports that the indirect costs pertained to the period for which it was reporting; therefore, the University submitted factually correct financial reports.

While the University reviews all of its financial reports prior to submitting them, that review was not sufficient to ensure that the financial reports were accurate and complete. Submitting inaccurate reports increases the risk that federal agencies could rely on inaccurate information to manage and monitor their awards.

The issues discussed above related to the reporting of indirect costs affected the following awards:

CFDA No.	CFDA Title	Award Number	Award Year
12.351	Basic Scientific Research – Combating Weapons of Mass Destruction	HDTRA1-12-1-0018	May 7, 2012 to August 31, 2016
12.351	Basic Scientific Research – Combating Weapons of Mass Destruction	HDTRA-1-13-1-0031	January 14, 2013 to August 13, 2015
12.351	Basic Scientific Research – Combating Weapons of Mass Destruction	HDTRA1-11-1-0005	August 8, 2011 to August 7, 2016
12.910	Research and Technology Development	FA8650-11-1-7159, P03	September 7, 2011 to June 15, 2015
12.910	Research and Technology Development	N66001-14-2-4051; UTA14-001109	September 1, 2014 to December 31, 2015
43.001	Science	NNX11AE42G	June 1, 2011 to May 31, 2015
77.008	U.S. Nuclear Regulatory Commission Scholarship and Fellowship Program	NRC-HQ-13-G-38- 0029	August 1, 2013 to July 31, 2017
81.086	Conservation Research and Development	DE-EE0005763/0004	September 1, 2013 to November 30, 2016
81.089	Fossil Energy Research and Development	DE-FE0023919/ 0002	October 1, 2014 to September 30, 2018

## Corrective Action:

# **University of Texas at Dallas**

Reference No. 2016-142

Special Tests and Provisions - Enrollment Reporting

**Student Financial Assistance Cluster** 

Award year - July 1, 2015 to June 30, 2016

Award numbers – CFDA 84.038, Federal Perkins Loan – Federal Capital Contributions, Award Number Not Applicable; CFDA 84.063, Federal Pell Grant Program, P063P153234; and CFDA 84.268, Federal Direct Student Loans, P268K163234

Statistically valid sample - No

Type of finding – Significant Deficiency and Non-Compliance

Unless an institution expects to submit its next enrollment reporting roster file to the Secretary of the U.S. Department of Education within the next 60 days, it must notify the Secretary within 30 days if it discovers that a Federal Perkins Loan, Federal Family Education Loan (FFEL), Direct Subsidized, Direct Unsubsidized, or Direct PLUS Loan has been made to or on behalf of a student who (1) enrolled at that institution but has ceased to be enrolled on at least a half-time basis. (2) has been accepted for enrollment at that institution but failed to

Initial Year Written: 2016 Status: Partially Implemented

U.S. Department of Education

enroll on at least a half-time basis for the period for which the loan was intended, or (3) has changed his or her permanent address (Title 34, Code of Federal Regulations (CFR), Sections 674.19(f), 685.309(b), and 682.610(c)). Enrollment reporting roster files must also include Pell Grant-only recipients (Title 34, CFR, Section 690.83(b)(2), and *Dear Colleague Letter*, March 30, 2012 (GEN-12-06)).

In the case of a student who completes a term and does not return for the next term, leaving the course of study uncompleted, the final day of the term in which the student was last enrolled should be used as the effective date. For three-quarter-time, half-time, and less-than-half-time status, the institution must use the effective date that the student dropped to those particular statuses (*National Student Loan Data System (NSLDS) Enrollment Reporting Guide*, Appendix C). To protect a student's interest subsidy, institutions are required to report a graduated status for students who have completed their course of study (*NSLDS Enrollment Reporting Guide*, Appendix C and Chapter 4).

The University of Texas at Dallas (University) uses the services of the National Student Clearinghouse (NSC) to report status changes to NSLDS. Under this arrangement, the University reports all students enrolled and their status to NSC. NSC then identifies any changes in status and reports those changes when required to the respective lenders and guarantors. Additionally, NSC completes the roster file on the University's behalf and communicates status changes to NSLDS as applicable. Although the University uses the services of NSC, it is still ultimately the University's responsibility to submit timely, accurate, and complete responses to roster files and to maintain proper documentation (NSLDS Enrollment Reporting Guide, Chapter 3).

# For 15 (24 percent) of 63 students tested who had a status change, the University did not report status changes or effective dates to NSLDS accurately. Specifically:

- For two students who attended a term but did not return for a subsequent term, the University reported those students as withdrawn with an effective date of the first day of the Spring term. However, the University should have reported the effective date as the last day of the previous term. The University asserted that it reported the effective date of those students' withdrawal as the first day of the Spring term because those students had enrolled for the Spring term but subsequently withdrew without attending that term or withdrew prior to the census date.
- The University incorrectly reported the effective date for one student who officially withdrew. The student withdrew on January 27, 2016; however, the University reported the effective date of the withdrawal as January 11, 2016. That occurred because the University determined that the student withdrew prior to the census date and reported the withdrawal as of the first day of the term.
- The University reported one student's enrollment level change from half-time to less than half-time with an effective date of January 28, 2016, rather than the date the student's enrollment level actually changed, which was January 17, 2016.
- The University reported incorrect effective dates for 10 students whose enrollment levels changed during a term. Those errors occurred because the University's automated process to extract the reporting file for submission to

NSC assigned the effective date as the date the automated process ran, when it should have reported the effective date as the date the enrollment levels changed.

The University did not report one student's graduated status to NSLDS. The student graduated at the end of the Fall term and subsequently enrolled in the Spring term. The University asserted that it reported that student as graduated to NSC; however, it reported the student as graduated at the institutional level and not at the program level. As a result, NSC noted the student's enrollment in the Spring term and it did not report the graduated status to NSLDS. In addition, the University incorrectly reported the effective date of the Spring enrollment status because the graduated status was not reported.

For 13 (21 percent) of 63 students tested who had a status change, the University did not report the status changes to NSLDS in a timely manner. The University reported those status changes between 61 and 107 days after the effective date. Two of those students were the students discussed above, and the errors discussed above resulted in the status changes not being reported in a timely manner. Specifically:

- Two students changed their enrollment levels during a term, but the University did not report that within 60 days. It reported one student 71 days after the status change occurred and the other student 107 days after the status change occurred.
- Seven students graduated at the end of the Fall 2015 term with an effective date of the last day of that term, which was December 17, 2015. However, the University did not process its graduation report for Fall 2015 in a timely manner, which resulted in six of those students being reported to NSLDS on February 16, 2016, which was 61 days after the effective date. The seventh student's graduated status was never reported to NSLDS.
- For four students, the University did not finalize those students' withdrawals in a timely manner. Those students were reported between 65 and 75 days after the University determined that those students withdrew.

Not reporting effective dates accurately and in a timely manner to NSLDS could affect determinations that guarantors, lenders, and servicers of student loans make related to in-school status, deferments, grace periods, repayment schedules, and the federal government's payment of interest subsidies.

#### Recommendation:

The University should accurately report status changes and effective dates to NSLDS in a timely manner.

#### Views of Responsible Officials and Corrective Action Plan 2016:

The University acknowledges and agrees with the enrollment reporting finding and recommendation.

The University has updated its data extract to the National Student Clearinghouse (NSC) and business processes to ensure that accurate dates for students' changes in enrollment status are accurately reported to the National Student Loan Data System (NSLDS) within the appropriate timeframe.

The appropriate graduation status has been reported to NSLDS for the student whose graduation status was reported to NSC on the institutional level but not program level and, therefore, not reported to NSLDS. The University is currently working with NSC to prevent a reoccurrence of this issue

#### *Views of Responsible Officials and Corrective Action Plan 2017:*

The University acknowledges and agrees with the enrollment reporting finding and recommendation.

The University will increase the frequency of enrollment reporting to National Student Clearinghouse (NSC) to ensure exceptions in processing are reported within the appropriate timeframe to National Student Loan Data System (NSLDS).

*Implementation Date:* October 2017

Responsible Person: Jennifer McDowell

Reference No. 2015-137

**Activities Allowed or Unallowed** Allowable Costs/Cost Principles

**Research and Development Cluster** Award years - See below Award numbers - See below Type of finding - Significant Deficiency and Non-Compliance

# Direct Costs (Non-payroll)

Allowable costs charged to federal programs must be reasonable, be allocable to sponsored agreements, be given consistent treatment through application of those generally accepted accounting principles appropriate to the circumstance, and conform to any limitations or exclusions set forth in cost principles or in the sponsored agreement as to types or amounts of cost items (Title 2, Code of Federal Regulations, Section 220, Appendix A, C(2)).

Two (3 percent) of 67 direct cost transactions tested at the University were unallowable. Specifically, the University reimbursed \$28 in gratuity charges included in taxi fares as part of two travel reimbursements. The University reviewed and approved travel reimbursement requests; however, that review was Initial Year Written: 2015 Status: Implemented

National Science Foundation U.S. Department of Commerce

U.S. Department of Defense

U.S. Department of Health and **Human Services** 

not sufficient to identify the unallowable costs. The University's Reimbursement and Non Reimbursement for Other Travel Expenses policy excludes reimbursement of tips or gratuities of any kind. For one additional transaction, the University processed a transfer without documented approval from the Office of Post Award Management. That occurred because the University did not consistently follow its review and approval process to ensure that transactions complied with applicable requirements. Not properly reviewing and approving transactions increases the risk that the University could charge unallowable costs to federal awards.

The following awards were affected by the issues discussed above:

CFDA No.	CFDA Title	Award Number	Award Year	Questioned Costs
11.000	U.S. Department of Commerce	UTA13-000444 (the University received the funds as a pass-through from the University of Texas at Austin)	April 1, 2013 to December 31, 2015	\$ 0
12.000	U.S. Department of Defense	SC1313401 (the University received the funds as a pass- through from Charles River Analytics, Inc.)	November 8, 2013 to December 31, 2014	0
12.300	Basic and Applied Scientific Research	2145 (the University received the funds as a pass- through from Princeton University)	July 1, 2013 to February 14, 2016	0

# UNIVERSITY OF TEXAS AT DALLAS

CFDA No.	CFDA Title	Award Number	Award Year	Questioned Costs
12.300	Basic and Applied Scientific Research	N00014-14-1-0152	January 1, 2014 to December 31, 2017	0
12.420	Military Medical Research and Development	W81XWH-11-2- 0194	June 1, 2014 to October 29, 2015	0
12.800	Air Force Defense Research Sciences Program	SO#10220-001 (the University received the funds as a pass-through from COBHAM Plc.)	October 21, 2011 to December 31, 2014	0
47.041	Engineering Grants	EEC-1338735	September 1, 2013 to August 31, 2016	0
47.049	Mathematical and Physical Sciences	1460654	March 1, 2015 to February 28, 2018	12
47.050	Geosciences	1541227	July 1, 2013 to May 31, 2017	0
47.070	Computer and Information Science and Engineering	CNS-1348558	February 1, 2014 to January 31, 2015	16
47.070	Computer and Information Science and Engineering	IIS-0845484	June 1, 2009 to August 31, 2016	0
47.075	Social, Behavioral, and Economic Sciences	SES-1230091	September 15, 2012 to August 31, 2015	0
47.075	Social, Behavioral, and Economic Sciences	BCS-1124479	April 1, 2013 to February 29, 2016	0
93.173	Research Related to Deafness and Communication Disorders	R01DC010433	April 1, 2010 to March 31, 2016	0

CFDA No.	CFDA Title	Award Number	Award Year	Questioned Costs
93.173	Research Related to Deafness and Communication Disorders	300255 (the University received the funds as a pass- through from MGH Institute of Health Professions)	December 1, 2013 to November 30, 2015	0
93.310	Trans-NIH Research Support	1 DP2 HD080349	September 30, 2013 to August 31, 2018	0
			Total Questioned Costs	\$ 28

#### Corrective Action:

Corrective action was taken.

Reference No. 2015-138 **Cash Management** 

Research and Development Cluster Award years – See below Award numbers – See below Type of finding – Significant Deficiency and Non-Compliance

#### Interest on Advances

A recipient must maintain advances of federal funds in interest-bearing accounts unless (1) the recipient receives less than \$120,000 in federal awards per year, (2) the best reasonably available interest-bearing account would not be expected to earn interest in excess of \$250 per year on federal cash balances, or (3) the depository would require an average or minimum balance so high that it would not be feasible within the expected federal and non-federal cash resources (Title 2, Code of Federal Regulations (CFR), Section 215.22(k)). For entities to which

Initial Year Written: 2015 Status: Implemented

U.S. Department of Defense

the Cash Management Improvement Act (CMIA) and its implementing regulations do not apply, interest earned on federal advances deposited in interest-bearing accounts must be remitted annually to the U.S. Department of Health and Human Services. Interest amounts up to \$250 per year may be retained by the recipient for administrative expense. State universities and hospitals must comply with CMIA as it pertains to interest (Title 2, CFR, Section 215.22(l)). In addition, Title 31, CFR, Section 205, which implements the CMIA, specifies that a state interest liability accrues from the day federal funds are credited to a state account to the day the state pays out the federal funds for federal assistance program purposes (Title 31, CFR, Section 205.15).

The University of Texas at Dallas (University) did not have a process to track, calculate, and remit interest earned on federal funds by individual federal award. Instead, the University tracked its cash position at an aggregate level for all federal awards combined, rather than at the individual federal award level. Additionally, the University did not have policies and procedures governing its management of advances of federal funds.

The University identified two federal awards for which it had potentially received advances of federal funds according to its records. Auditors determined that both of those federal awards required that advances of funds be maintained in interest-bearing accounts. Auditors also determined that the University received federal funds in advance of making expenditures for both of those federal awards; one of those federal awards had advances in excess of expenditures for a total of 82 calendar days during fiscal year 2015. However, auditors determined that interest would not have

exceeded the administrative cost allowance of \$250 on funds the University received in advance of expenditures for those two federal awards; therefore, the University was not required to remit interest to the federal government.

Because the University did not track federal awards with interest-bearing requirements individually, auditors could not determine whether any other federal awards earned interest that would need to be remitted to the federal government. If the University does not track advances in interest-bearing accounts by federal award, it cannot earn or remit to the federal government interest exceeding \$250 per year on funds it received in advance of expenditures.

The following awards were affected by the issues discussed above:

CFDA No.	CFDA Title	Award Number	Award Year
12.420	Military Medical Research and Development	W81XWH-11-2-0194	September 30, 2011 to October 29, 2015
12.420	Military Medical Research and Development	W81XWH-11-2-0195	September 30, 2011 to October 29, 2015

# Cash Management

A state must minimize the time between the drawdown of federal funds from the federal government and the disbursement of those funds for federal program purposes. The timing and amount of funds transfers must be as close as is administratively feasible to a state's actual cash outlay for direct program costs and the proportionate share of any allowable indirect costs (Title 31, CFR, Section 205.33(a)).

To minimize the time between drawdown of federal funds and disbursement, the University operates on a reimbursement basis under which it bases its drawdowns of federal funds only on expended amounts.

The University did not always minimize the time between the drawdown of federal funds and the disbursement of those funds. Specifically, for 3 (8 percent) of 40 drawdowns tested, the University either (1) did not have sufficient support to demonstrate that it followed its draw process or (2) drew down funds that were not supported by paid expenditures. Specifically:

- The University did not have sufficient documented support for the amounts it requested for two of those drawdowns. The University requested a total of \$44,090 in those two drawdowns that was not supported by paid expenditures. Therefore, that amount was considered questioned costs.
- The University requested and drew down \$28,815 more than the paid expenditures recorded in its financial system, PeopleSoft, for one of those drawdowns. However, the University subsequently identified that error and reduced the amount of two subsequent drawdowns, which it processed 8 days and 49 days after the initial drawdown. Therefore, those funds were not considered questioned costs.

Those errors occurred because the University did not document its review and approval of drawdowns and reimbursement requests prior to submitting them to the appropriate federal agency or pass-through entity.

The following awards were affected by the issues discussed above:

CFDA No.	CFDA Title	Award Number	Award Year	Questi Cos	
12.300	Basic and Applied Scientific Research	N00014-14-1-0030	November 1, 2013 to October 31, 2016	\$	0

CFDA No.	CFDA Title	Award Number	Award Year	Questioned Costs
12.800	Air Force Defense Research Sciences Program	FA9550-12-1-0082	April 1, 2012 to September 30, 2015	32,115
12.800	Air Force Defense Research Sciences Program	FA9550-13-1-0095	March 15, 2013 to March 14, 2017	4,930
12.800	Air Force Defense Research Sciences Program	FA9550-14-1-0173	July 1, 2014 to June 30, 2017	3,002
12.800	Air Force Defense Research Sciences Program	FA9550-14-1-0119	September 1, 2014 to August 31, 2017	2,215
12.800	Air Force Defense Research Sciences Program	FA9550-14-1-0394	September 30, 2014 to September 29, 2017	1,828
			<b>Total Questioned Costs</b>	\$ 44,090

# **Corrective Action:**

Corrective action was taken.

Reference No. 2015-139

Period of Availability of Federal Funds

Research and Development Cluster Award years – See below Award numbers – See below Type of finding – Significant Deficiency and Non-Compliance

When a funding period is specified, a recipient may charge to the grant only allowable costs resulting from obligations incurred during the funding period and any preaward costs authorized by the federal awarding agency (Title 2, Code of Federal Regulations (CFR), Section 215.28). Unless the federal awarding agency authorizes an extension, a recipient shall liquidate all obligations incurred under the award not later than 90 calendar days after the funding period or the date of completion as specified in the terms and conditions of the award or in agency implementing instructions (Title 2, CFR, Section 215.71).

Initial Year Written: 2015 Status: Implemented

- U.S. Department of Commerce
- U.S. Department of Defense
- U.S. Department of Health and Human Services National Science Foundation

The University of Texas at Dallas (University) did not always incur costs within the period of availability and did not always liquidate its obligations within the required time period. Specifically:

The University did not incur costs associated with two transactions tested within the period of availability. One of those transactions was for payroll costs totaling \$488 that the University incurred 15 days after the period of availability. The other transaction comprised costs totaling \$624 that the University incurred 63 days after the period of availability, and the University liquidated those obligations 168 days after the period of availability. The costs associated with those two transactions are considered questioned costs totaling \$1,112.

- The University incurred the associated costs within the period of availability for 2 (40 percent) of 5 transactions tested; however, it did not liquidate those obligations within the required time frame. The University liquidated the obligations 106 to 161 days after the period of availability.
- The University did not make 8 (62 percent) of 13 adjustments tested within 90 days after the end of the period of availability. It made those adjustments 91 to 1,095 days after the period of availability as a result of the University's grant close-out process.

The University did not perform its grant close-out process within a reasonable time after the end of the period of availability. Specifically, the University made adjustments to federal awards and liquidated expenses more than 90 days after the period of availability because it did not close the federal grant accounts in its financial management system. The University's financial management system had automated controls to prohibit the liquidation of expenditures more than 45 days after the period of availability; however, the University routinely overrode those controls to charge expenditures to and process adjustments against federal awards.

Making expenditures and adjustments after the period of availability increases the risk that the University could spend federal funds improperly, which could affect its ability to obtain future grant funding.

The following awards were affected by the period of availability issues discussed above:

CFDA No.	CFDA Title	Award Number	Award year	Questioned Cost
11.008	NOAA Mission- Related Education Awards	2013-2014-004 (the University received funds as a pass- through from the University of Puerto Rico at Mayaguez)	June 1, 2013 to May 31, 2014	\$ 0
12.000	Department of Defense	SC1313401	November 8, 2013 to December 31, 2014	488
12.300	Basic and Applied Scientific Research	FA8750-12-1-0188	April 24, 2012 to April 23, 2015	0
47.041	Engineering Grants	CBET-1064574	September 1, 2011 to August 31, 2014	0
47.049	Mathematical and Physical Sciences	PHY-1027781	October 1, 2010 to September 30, 2014	624
47.070	Computer and Information Science Engineering	IIP-1339941	April 1, 2013 to April 30, 2014	0
47.070	Computer and Information Science Engineering	CCF0728851	September 15, 2007 to August 31, 2012	0

CFDA No.	CFDA Title	Award Number	Award year	<b>Questioned Cost</b>
47.070	Computer and Information Science Engineering	CNS-1016343	August 1, 2010 to July 31, 2014	0
93.853	Extramural Research Programs in the Neurosciences and Neurological Disorders	R21NS078656 (the University received funds as a pass- through from the University of Texas Southwestern Medical Center)	September 1, 2012 to August 31, 2014	0
			Total Questioned Costs	\$1,112

#### **Corrective Action:**

Corrective action was taken.

Reference No. 2015-140

## Reporting

#### **Research and Development Cluster**

Award years - May 1, 2012 to February 15, 2015; August 15, 2010 to May 14, 2016; and February 1, 2013 to March 31, 2015

Award numbers – CFDA 81.135, Advanced Research Projects Agency – Energy, DE-AR0000210; CFDA 81.049, Office of Science Financial Assistance Program, DE-FG0208ER46491; and CFDA 93.286, Discovery and Applied Research for Technological Innovations to Improve Human Health, 7R21EB014563-02

Type of finding - Significant Deficiency and Non-Compliance

Recipients are responsible for managing, monitoring, and reporting performance for each project, program, subaward, function, or activity supported by an award (Title 2, Code of Federal Regulations (CFR), Sections 215.51 and 215.52). Recipients use the Federal Financial Report Standard Form (SF-425) to report financial activity. The U.S. Office of Management and Budget provides specific instructions for completing the SF-425, including definitions and requirements of key reporting elements.

Initial Year Written: 2015 Status: Implemented

U.S. Department of Energy U.S. Department of Health and Human Services

The University of Texas at Dallas (University) did not ensure that its financial reports were accurate and supported by applicable accounting records. Specifically, for 3 (5 percent) of 60 financial reports tested, the University did not accurately report either the cash receipts amount or the cash disbursements total, or it was unable to provide accounting support for the reported recipient share of expenditures. Those errors occurred because the University did not have a documented review and approval process to ensure that financial reports were complete and accurate, and it did not consistently maintain support for the information it used to prepare the reports.

Inaccurate information in financial reports increases the risk that federal agencies could rely on inaccurate information to manage and monitor awards.

# Corrective Action:

# University of Texas at El Paso

Reference No. 2016-143 Cash Management Reporting

**Student Financial Assistance Cluster** 

Award year - July 1, 2015 to June 30, 2016

Award numbers - CFDA 84.007, Federal Supplemental Educational Opportunity Grants, P007A154176; CFDA 84.033,

Federal Work-Study Program, P033A154176; CFDA 84.063, Federal Pell Grant Program,

P063P152338; CFDA 84.379, Teacher Education Assistance for College and Higher Education Grants, P379T162338; and CFDA 93.925, Scholarships for Health Professions Students from Disadvantaged

Backgrounds, 1 T08HP25261-04-00

#### Non-Major Program:

Research and Development Cluster Award year – July 1, 2015 to June 30, 2016 Award number – CFDA 93.310, Trans-National Institute of Health Research Support, 8RL5GM118969-02 Statistically valid sample – No Type of finding – Significant Deficiency and Non-Compliance

#### Cash Management

An institution must use a financial management system that enables it to (1) identify, in its accounts, all federal awards received and expended and the federal programs under which they were received; (2) provide for accurate, current, and complete disclosure of the financial results of each federal award or program in accordance with the reporting requirements in Title 2, Code of Federal Regulations (CFR), Sections 200.327 and 200.328; (3) maintain records that adequately identify the source and application of funds for federally-funded activities; (4) establish effective internal control, and accountability for, all funds, property, and other assets, and adequately safeguard those assets, and ensure that

Initial Year Written: 2016 Status: Partially Implemented

U.S. Department of Education
U.S. Department of Health and
Human Services

they are used only for authorized purposes; (5) compare actual expenditures with the approved budget for the federal award; (6) establish written procedures to implement the requirements of Title 2, CFR, Section 200.305; and (7) establish written procedures for determining the allowability of costs in accordance with the applicable federal cost principles and the terms and conditions of the federal award (Title 2, CFR, Section 200.302).

In addition, institutions must establish and maintain effective internal control over federal programs that provides reasonable assurance that the institutions are managing federal awards in compliance with federal statutes, regulations, and the terms and conditions of the federal award (Title 2, CFR, Section 200.303).

The University of Texas at El Paso (University) did not always manage its federal awards in compliance with federal statutes, regulations, and the terms and conditions of the federal awards. The University's internal controls were not sufficient to ensure that it requested drawdowns from the appropriate federal award. Specifically, using the U.S. Department of Health and Human Services' Payment Management System (PMS), the University:

- Submitted 5 drawdown or adjustment requests totaling \$581,606 for the Scholarships for Health Professions Students from Disadvantaged Backgrounds (SDS) student financial assistant program from the Trans-National Institute of Health Research Support program (a research and development award).
- Submitted 4 drawdowns requests totaling \$208,462 for the Trans-National Institute of Health Research Support program from the SDS program.

As a result, the University underdrew from the SDS program by \$373,144 and overdrew from the Trans-National Institute of Health Research Support program by the same amount.

Those errors occurred because the University incorrectly entered the award numbers in PMS when it made the drawdown requests. After auditors brought those errors to the University's attention, it made adjustments in PMS to correct the drawdowns.

In addition, the University generated letter of credit reports for all student financial assistance drawdown requests, except for Federal Direct Loans and the Nurse Faculty Loan Program, to determine the amount of its drawdown requests during the award year. However, those letter of credit reports did not always include all expenditure transactions, which affected the drawdown amounts requested. The University asserted that it could not determine the reason it excluded certain expenditure transactions and that it would subsequently include the excluded expenditures in future drawdown requests. Auditors did not identify instances where excess cash was drawn; however, excluding expenditure transactions from the calculation of drawdown amounts increases the risk that the University would not draw down enough funds to cover disbursements.

The University also did not have adequate, written cash management policies and procedures, and it did not have an adequate review process prior to making drawdown requests. Not having adequate controls over cash management increases the risk that the University could draw down funds in excess of its needs.

#### Corrective Action:

This finding was reissued as current year reference number 2017-144.

#### General Controls

Institutions must establish and maintain effective internal control over federal programs that provides reasonable assurance that the institutions are managing federal awards in compliance with federal statutes, regulations, and the terms and conditions of the federal award (Title 2, CFR, Section 200.303).

The University did not consistently maintain high-profile user access at the database server level for its student financial assistance application system, Banner. Specifically, one former employee had inappropriate access to the database server, and 10 current employees had inappropriate access to the database server based on their job responsibilities. Those errors occurred because the University did not appropriately review users' access based on their job responsibilities and employment status. The University's policy required a documented process for periodically reviewing existing user accounts for validity; however, that policy did not specify the frequency with which the University must perform those reviews.

Allowing inappropriate or excessive access to a system increases the risk of inappropriate changes to the system and does not allow for proper segregation of duties.

# Corrective Action:

Reference No. 2016-144

**Eligibility** 

**Activities Allowed or Unallowed** 

Special Tests and Provisions - Verification

Special Tests and Provisions - Disbursements To or On Behalf of Students

Special Tests and Provisions - Borrower Data Transmission and Reconciliation (Direct Loan)

Special Tests and Provisions – Institutional Eligibility

(Prior Year Issues 2015-141, 13-164, 11-171, and 11-170)

**Student Financial Assistance Cluster** 

Award year - July 1, 2015 to June 30, 2016

Award numbers – CFDA 84.007, Federal Supplemental Educational Opportunity Grants, P007A154176; CFDA 84.033, Federal Work-Study Program, P033A154176; CFDA 84.038, Federal Perkins Loan - Federal Capital Contributions, Award Number Not Applicable; CFDA 84.063, Federal Pell Grant Program, P063P152338; CFDA 84.268, Federal Direct Student Loans, P268K162338; CFDA 84.379, Teacher Education Assistance for College and Higher Education Grants, P379T162338; CFDA 93.264, Nurse Faculty Loan Program, E01HP27044-01-00; and CFDA 93.925, Scholarships for Health Professions Students from Disadvantaged Backgrounds, 1 T08HP25261-04-00

Statistically valid sample - No

Type of finding - Significant Deficiency and Non-Compliance

#### Satisfactory Academic Progress

A student is eligible to receive Title IV, Higher Education Act (HEA) Program assistance if the student maintains satisfactory progress in his or her course of study according to the institution's published standards of satisfactory progress that satisfy the provisions of Title 34, CFR, Section 668.34 (Title 34, CFR, Section 668.32(f), and Title 42, CFR, Section 57.306(a)(iv)). An institution's satisfactory academic progress (SAP) policy should include a qualitative component that consists of grades or comparable factors that are measureable against a norm, and a quantitative component that consists of the

Initial Year Written: 2010 Status: Partially Implemented

U.S. Department of Education
U.S. Department of Health and
Human Services

pace at which students must progress through their program to ensure that they will graduate within the maximum time frame required to complete their education. The pace at which a student is progressing is calculated by dividing the total number of hours the student has successfully completed by the total number attempted (U.S. Department of Education 2015-2016 Federal Student Aid Handbook).

For an undergraduate program measured in credit hours, a period no longer than 150 percent of the published length of the program as measured in credit hours should be used to determine the maximum time frame (or quantitative component) of SAP (Title 34, CFR, Section 668.34(b)).

An institution's SAP policy should specify (1) the grade point average (GPA) that a student must achieve at each evaluation or, if GPA is not an appropriate qualitative measure, a comparable assessment measured against a norm and (2) the pace at which a student must progress through his or her educational program to ensure that the student will complete the program within the program's maximum time frame. It should also describe how a student's GPA and pace of completion are affected by incompletes, withdrawals, repetition of courses, and transfer of credits from other institutions. An institution calculates the pace at which a student is progressing by dividing the cumulative number of hours the student has successfully completed by the cumulative number of hours the student has attempted. In making that calculation, credit hours from another institution that are accepted toward the student's educational program must count as both attempted and completed hours (Title 34, CFR, Section 668.34).

The University's SAP policy did not meet certain federal requirements. The policy allowed students to progress through an academic program at a pace that did not ensure that they would graduate within the maximum time frame. While the policy specified that students must complete at least 75 percent of attempted hours, the University configured Banner to calculate pace based on a minimum number of hours that must be completed; that minimum was based on the cumulative number of hours enrolled, which did not always ensure that students had completed at least 75 percent of attempted hours. In addition, the University did not include transfer hours in its calculation. The University also configured Banner to calculate the maximum time frame required to complete a degree program based on predefined hour limits for each program, rather than 150 percent of actual program length.

The University's policy also did not specify how a student's grade point average (GPA) was affected by course incompletes, withdrawals, repetition of classes, or the transfer of hours from other institutions.

Auditors did not identify students during testing who would be ineligible for student financial assistance as a result of the issues discussed above. However, not including required elements in the University's SAP policy increases the risk that students will not graduate within the maximum time frame required or meet GPA requirements, and, therefore, would be ineligible for federal financial assistance.

# Federal Supplemental Educational Opportunity Grant

The Federal Supplemental Educational Opportunity Grant (FSEOG) program provides grants to eligible undergraduate students. Institutions are required to award FSEOG first to Federal Pell Grant recipients who have the lowest EFC. If an institution has FSEOG funds remaining after giving FSEOG awards to all Federal Pell Grant recipients, it can then award the remaining FSEOG funds to eligible students with the lowest EFCs who did not receive Federal Pell Grants (Title 34, CFR, Section 676.10).

Based on a review of all federal student financial assistance recipients, the University awarded \$400 in FSEOG assistance to one student who did not also receive Federal Pell Grant assistance. The University did not award FSEOG assistance to all other Federal Pell Grant recipients before awarding FSEOG to that student. The University initially awarded that student Federal Pell Grant and FSEOG funds appropriately; however, the student later became ineligible for financial assistance and the University appropriately returned the Federal Pell Grant and FSEOG funds. The student subsequently became eligible for financial assistance again, and the University disbursed FSEOG funds to that student; however, it did not also disburse the Federal Pell Grant funds to that student due to a manual error in its disbursement process. After auditors brought that error to the University's attention, it disbursed the Federal Pell Grant funds to the student.

#### Corrective Action:

This finding was reissued as current year reference number 2017-145.

#### **Enrollment Level**

A full-time student is defined as an enrolled student who is carrying a full-time academic workload, as determined by the institution, under a standard applicable to all students enrolled in a particular educational program. For an undergraduate student, an institution's minimum standard mu3st equal or exceed 12 semester hours. A half-time student is defined as an enrolled student who is carrying a half-time workload, as determined by the institution, which amounts to at least half of the workload of the applicable minimum requirement outlined in the definition of a full-time student (Title 34, Code of Federal Regulations (CFR), Section 668.2).

The determination of the federal student financial assistance award amount is based on financial need. Financial need is defined as a student's cost of attendance (COA) minus the expected family contribution (EFC) (Title 20, United States Code (USC), Chapter 28, Subchapter IV, Section 1087kk). The phrase "cost of attendance" refers to the "tuition and fees normally assessed a student carrying the same academic workload as determined by the institution, and including costs for rental or purchase of any equipment, materials, or supplies required of all students in the same course of study." An institution may also include an allowance for books, supplies, transportation, miscellaneous personal expenses, and room and board (Title 20, USC, Chapter 28, Subchapter IV, Section 1087ll; Title 42, CFR, Section 57.306(b); and Title 42, USC, Chapter 6A, Subchapter V, Section 293a).

The University of Texas at El Paso (University) assigns all students a COA budget based on full-time enrollment and determines the amount of financial assistance a student is eligible to receive based on that COA budget. The University's student financial assistance system, Banner, calculates a student's COA at half-time and three-quarter-time enrollment to determine the lowest level of enrollment at which the student's awards could be disbursed without resulting in an overaward of financial assistance. Banner will not disburse funds to a student whose enrollment level drops below that level.

The University uses full-time COA budgets to determine COA for all students receiving financial assistance, regardless of each student's actual or expected enrollment. As a result, for 37 (80 percent) of 46 students tested,

the University based the students' COA on full-time enrollment when those students were enrolled less than full-time. The University's automated process helps ensure that it does not disburse financial assistance to students that exceeds their need based on actual enrollment level.

Auditors did not identify students during testing who were overawarded financial assistance as a result of the COA issue. However, not calculating COA budgets on students' actual or expected enrollment level increases the risk that the University could overaward financial assistance.

#### Federal Direct Loans

The Budget Control Act of 2011 eliminated subsidized loan eligibility for graduate and professional students for loan periods/periods of enrollment beginning on or after July 1, 2012 (U.S. Department of Education 2015-2016 Federal Student Aid Handbook). Therefore, only undergraduate students are eligible to receive Subsidized Direct Loans, and graduate students are eligible for only Unsubsidized Direct Loans or Direct Parent Loan for Undergraduate Students (PLUS) Loans.

Based on a review of the full population of federal student financial assistance recipients, the University disbursed 5 graduate students Subsidized Direct Loans totaling \$30,383 that those students were not eligible to receive. The University asserted that those errors occurred because it had not updated Banner to reflect that those students were graduate students.

After auditors brought those errors to the University's attention, it returned the loan funds to the U.S. Department of Education; therefore, there were no questioned costs.

# Other Compliance Requirements

Although the general control weaknesses described below apply to activities allowed or unallowed, special tests and provisions – verification, special tests and provisions – disbursements to or on behalf of students, and special tests and provisions – borrower data transmission and reconciliation (direct loan), auditors identified no compliance issues regarding those compliance requirements.

#### General Controls

Institutions must establish and maintain effective internal control over federal programs that provides reasonable assurance that the institutions are managing federal awards in compliance with federal statutes, regulations, and the terms and conditions of the federal award (Title 2, CFR, Section 200.303).

The University did not consistently maintain high-profile user access at the database server level for its student financial assistance application system, Banner. Specifically, one former employee had inappropriate access to the database server, and 10 current employees had inappropriate access to the database server based on their job responsibilities. Those errors occurred because the University did not appropriately review users' access based on their job responsibilities and employment status. The University's policy required a documented process for periodically reviewing existing user accounts for validity; however, that policy did not specify the frequency with which the University must perform those reviews.

Allowing inappropriate or excessive access to a system increases the risk of inappropriate changes to the system and does not allow for proper segregation of duties.

#### Corrective Action:

Reference No. 2016-145

Special Tests and Provisions - Return of Title IV Funds

**Student Financial Assistance Cluster** 

Award year - July 1, 2015 to June 30, 2016

Award numbers – CFDA 84.007, Federal Supplemental Educational Opportunity Grants, P007A154176; CFDA 84.038, Federal Perkins Loan - Federal Capital Contributions, Award Number Not Applicable; CFDA 84.063, Federal Pell Grant Program, P063P152338; CFDA 84.268, Federal Direct Student Loans, P268K162338; and CFDA 84.379, Teacher Education Assistance for College and Higher Education

Grants, P379T162338

Statistically valid sample - No

Type of finding – Material Weakness and Non-Compliance

#### Return of Title IV

When a recipient of Title IV grant or loan assistance withdraws from an institution during a payment period or period of enrollment in which the recipient began attendance, the institution must determine the amount of Title IV grant or loan assistance that the student earned as of the student's withdrawal date (Title 34, Code of Federal Regulations (CFR), Section 668.22(a)(1)). If the total amount of Title IV assistance earned by the student is less than the amount that was disbursed to the student or on his or her behalf as of the date of the institution's

Initial Year Written: 2016 Status: Partially Implemented

U.S. Department of Education

determination that the student withdrew, the difference must be returned to the Title IV programs and no additional disbursements may be made to the student for the payment period or period of enrollment (Title 34, CFR, Section 668.22(a)(4)).

The amount of earned Title IV grant or loan assistance is calculated by (1) determining the percentage of Title IV grant or loan assistance that the student has earned and (2) applying that percentage to the total amount of Title IV grant or loan assistance that was or could have been disbursed to the student for the payment period or period of enrollment as of the student's withdrawal date. A student earns 100 percent if his or her withdrawal date is after the completion of 60 percent of the payment period or period of enrollment. The unearned amount of Title IV assistance to be returned is calculated by subtracting the amount of Title IV assistance the student earned from the amount of Title IV assistance that was disbursed to the student as of the date that the institution determined that the student withdrew (Title 34, CFR, Section 668.22(e)). The institution must return the lesser of the total amount of unearned Title IV grant or loan assistance calculated as described above or an amount equal to the total institutional charges incurred by the student for the payment period or period of enrollment multiplied by the percentage of Title IV grant or loan assistance that had not been earned by the student (Title 34, CFR, Section 668.22(g)).

The total number of calendar days in a payment period or period of enrollment includes all days within the period that the student was scheduled to complete, except that scheduled breaks of at least five consecutive days are excluded from the total number of calendar days in a payment period or period of enrollment and the number of calendar days completed in that period (Title 34, CFR, Section 668.22(f)(2)(i)).

An institution must return the amount of Title IV funds for which it is responsible as soon as possible but no later than 45 days after the date the institution determined that a student withdrew (Title 34, CFR, Section 668.22(j)(1)).

The University of Texas at El Paso (University) did not consistently determine the amount of Title IV funds to return and it did not always return the correct amount of Title IV funds. For 11 (18 percent) of 60 students tested for whom the University should have returned Title IV funds, the University incorrectly calculated the amount of funds to be returned. Specifically:

- The University did not perform a return calculation for one student. That occurred because the student withdrew prior to the census date and the University returned all Title IV funds associated with that student without performing a return calculation. As a result, the University returned more funds than was required; therefore, there were no questioned costs.
- The University used an incorrect end-of-term date in its return calculations for three students. Those students withdrew in the Summer term, which had an end date of August 2, 2016; however, the University used an end date of August 9, 2016, in its return calculation. As a result, the University returned more funds than was required; therefore, there were no questioned costs.

The University did not correctly calculate the amount of Title IV funds earned or the amount of funds to be returned for seven students because it made an error when it determined the number of days in the payment period. The University did not configure its student financial assistance system, Banner, to exclude the number of days for Spring break in the return calculation. As a result, all students who officially withdrew in the Spring term had incorrect return calculations. That error would not have affected the return calculations for unofficial withdrawals because the University calculated those returns using the 50 percent point of the term, which occurred after the Spring break. For two of those seven students, the University returned \$146 less than was required; that amount was associated with CFDA 84.268, Federal Direct Student Loans, award number P268K162338, and was considered questioned costs.

For 6 (10 percent) of 60 students tested for whom the University should have returned Title IV funds, the University did not return those funds within the required time frame. The University returned those funds between 76 and 81 days after it had determined that those students had withdrawn. The University asserted that those errors occurred because it was understaffed and, therefore, did not return all funds in a timely manner.

For 2 (3 percent) of 62 students tested who withdrew and for whom the University did not return Title IV funds, the University did not correctly determine whether those students sufficiently completed the enrollment period to have earned the Title IV funds they received. Specifically, the University did not correctly determine the 60 percent completion point for the Spring term. Those errors occurred because the University did not configure Banner to exclude the number of days for Spring break in the return calculation. As a result, those two students did not meet the 60 percent completion date and did not earn all of their Title IV funds. For those two students, the University returned \$1,643 less than was required; that amount was associated with CFDA 84.268, Federal Direct Student Loans, award number P268K162338, and was considered questioned costs.

The errors discussed above occurred because the University did not have an adequate monitoring process for its return calculation process to ensure that it was accurate and complete.

In addition, the University was not able to provide a complete list of students who withdrew or who never attended. Specifically, the University did not have a process to identify students who never attended or to identify and document the complete population of students who withdrew. The University provided auditors with two populations of students who withdrew: one population was from the Registrar's Office and one population was from the Office of Student Financial Aid; however, there were discrepancies between those two populations. As a result, auditors were unable to determine whether the population of students the University provided was complete and whether the University made appropriate determinations regarding returns of Title IV assistance when required.

#### Corrective Action:

This finding was reissued as current year reference number 2017-147.

### **General Controls**

Institutions must establish and maintain effective internal control over federal programs that provides reasonable assurance that the institutions are managing federal awards in compliance with federal statutes, regulations, and the terms and conditions of the federal award (Title 2, CFR, Section 200.303).

The University did not consistently maintain high-profile user access at the database server level for its student financial assistance application system, Banner. Specifically, one former employee had inappropriate access to the database server, and 10 current employees had inappropriate access to the database server based on their job responsibilities. Those errors occurred because the University did not appropriately review users' access based on their job responsibilities and employment status. The University's policy required a documented process for periodically reviewing existing user accounts for validity; however, that policy did not specify the frequency with which the University must perform those reviews.

Allowing inappropriate or excessive access to a system increases the risk of inappropriate changes to the system and does not allow for proper segregation of duties.

#### **Corrective Action:**

Corrective action was taken.

Reference No. 2016-146

Special Test and Provisions - Enrollment Reporting

**Student Financial Assistance Cluster** 

Award year - July 1, 2015 to June 30, 2016

Award numbers – CFDA 84.038, Federal Perkins Loan - Federal Capital Contributions, Award Number Not Applicable; CFDA 84.063, Federal Pell Grant Program, P063P152338; and CFDA 84.268, Federal Direct Student Loans, P268K162338

Statistically valid sample - No

Type of finding - Significant Deficiency and Non-Compliance

#### **Enrollment Reporting**

Unless an institution expects to submit its next enrollment reporting roster file to the Secretary of the U.S. Department of Education within the next 60 days, it must notify the Secretary within 30 days if it discovers that a Federal Perkins Loan, Federal Family Education Loan (FFEL), Direct Subsidized, Direct Unsubsidized, or Direct PLUS Loan has been made to or on behalf of a student who (1) enrolled at that institution but has ceased to be enrolled on at least a half-time basis; (2) has been accepted for enrollment at that institution but failed to

Initial Year Written: 2016 Status: Partially Implemented

U.S. Department of Education

enroll on at least a half-time basis for the period for which the loan was intended; or (3) has changed his or her permanent address (Title 34, Code of Federal Regulations (CFR), Sections 674.19(f), 685.309(b), and 682.610(c)). Enrollment reporting roster files must also include Federal Pell Grant-only recipients (Title 34, CFR, Section 690.83(b)(2), and *Dear Colleague Letter*, March 30, 2012 (GEN-12-06)).

To protect a student's interest subsidy, institutions are required to report a graduated status for students who have completed their course of study (*National Student Loan Data System (NSLDS) Enrollment Reporting Guide*, Appendix C and Chapter 4, and *Dear Colleague Letter*, April 14, 2014 (GEN-14-07)).

When a student completes one academic program and then enrolls in another academic program at the same institution, the institution must report two separate enrollment transactions: one transaction showing the completion of the first program and its effective date and credential level, and another transaction showing the enrollment in the second program and its effective date (*Dear Colleague Letter*, March 30, 2012 (GEN-12-06)).

Institutions must report students on whose behalf a loan was certified or awarded who were admitted, may have enrolled, but never attended classes at the institution as never attended to NSLDS (NSLDS Enrollment Reporting Guide, Appendix C).

Institutions must establish and maintain effective internal control over federal programs that provides reasonable assurance that the institutions are managing federal awards in compliance with federal statutes, regulations, and the terms and conditions of the federal award (Title 2, CFR, Section 200.303).

The University of Texas at El Paso (University) uses the services of the National Student Clearinghouse (NSC) to report status changes to NSLDS. Under this arrangement, the University reports all students enrolled and their status to NSC. NSC then identifies any changes in status and reports those changes when required to NSLDS. Additionally, NSC completes the roster file on the University's behalf and communicates status changes to NSLDS as applicable. Although the University uses the services of NSC, it is still ultimately the University's responsibility to submit timely, accurate, and complete responses to roster files and to maintain proper documentation (*NSLDS Enrollment Reporting Guide*, Chapter 3).

For 10 (16 percent) of 64 students tested who had a status change, the University did not report the status change or effective dates to NSLDS accurately. Specifically:

The University reported incorrect effective dates for two students who withdrew from the University.

- The University did not report the graduated status for three students. Those students enrolled for a subsequent term; however, the University should have reported their graduated status.
- The University reported incorrect effective dates for five students who graduated. The University was inconsistent in reporting the dates on which students completed their course of study.

In addition, the University did not have a process to identify students who were admitted and awarded or certified a loan but never attended courses at the University. Therefore, auditors could not determine whether the University appropriately reported those students to NSLDS as never attending.

In addition, for 38 (59 percent) of 64 students tested who had a status change, the University did not report the status change to NSLDS or did not report the status change in a timely manner. The University reported the status changes for those students between 63 and 147 days after the effective dates of those changes. Five of those students were the students discussed above, and the errors discussed above resulted in those students not being reported to NSLDS or not being reported in a timely manner.

Those errors occurred because the University did not have a control to ensure that the information it reported to NSC was subsequently submitted accurately to NSLDS in a timely manner.

Not reporting student status changes accurately and in a timely manner could affect determinations that guarantors, lenders, and servicers of student loans make related to in-school status, deferments, grace periods, repayment schedules, and the federal government's payment of interest subsidies.

#### Corrective Action:

This finding was reissued as current year reference number 2017-148.

## **General Controls**

Institutions must establish and maintain effective internal control over federal programs that provides reasonable assurance that the institutions are managing federal awards in compliance with federal statutes, regulations, and the terms and conditions of the federal award (Title 2, CFR, Section 200.303).

The University did not consistently maintain high-profile user access at the database server level for its student financial assistance application system, Banner. Specifically, one former employee had inappropriate access to the database server, and 10 current employees had inappropriate access to the database server based on their job responsibilities. Those errors occurred because the University did not appropriately review users' access based on their job responsibilities and employment status. The University's policy required a documented process for periodically reviewing existing user accounts for validity; however, that policy did not specify the frequency with which the University must perform those reviews.

Allowing inappropriate or excessive access to a system increases the risk of inappropriate changes to the system and does not allow for proper segregation of duties.

#### Corrective Action:

Reference No. 2013-179 **Cash Management** 

**Research and Development Cluster** 

Award years - August 23, 2010 to November 22, 2012 and December 5, 2011 to October 31, 2013

Award numbers – CFDA 12.351, Basic Scientific Research – Combating Weapons of Mass Destruction, HDTRA1-10-1-0096 and CFDA 43.001, Science, NNX09AV17A pass-through from United Negro College Fund Special Programs Corporation

Type of finding - Significant Deficiency and Non-Compliance

Recipients shall maintain advances of federal funds in interest-bearing accounts unless: (1) The recipient receives less than \$120,000 in federal awards per year, (2) the best reasonably available interest-bearing account would not be expected to earn interest in excess of \$250 per year on federal cash balances, or (3) the depository would require an average or minimum balance so high that it would not be feasible within the expected federal and non-federal cash resources (Title 2, Code of Federal Regulations (CFR), Section 215.22 (k)). For those entities for which the Cash Management Improvement Act (CMIA) and its implementing

Initial Year Written: 2013 Status: Partially Implemented

U.S. Department of Defense National Aeronautics and Space Administration

regulations do not apply, interest earned on federal advances deposited in interest-bearing accounts shall be remitted annually to the U.S. Department of Health and Human Services. Interest amounts up to \$250 per year may be retained by the recipient for administrative expense. State universities and hospitals shall comply with CMIA, as it pertains to interest (Title 2, CFR, Section 215.22(1)). In addition, Title 31, CFR, Section 205, which implements the CMIA, requires state interest liability to accrue if federal funds are received by a state prior to the day the state pays out the funds for federal assistance program purposes. State interest liability accrues from the day federal funds are credited to a state account to the day the state pays out the federal funds for federal assistance program purposes (Title 31, CFR, Section 205.15).

The University of Texas at El Paso (University) did not maintain advances of federal funds in interest-bearing accounts. The University has not established a process to maintain advances of federal funds in interest-bearing accounts. The University identified 41 awards that potentially received advances of federal funds according to its records. Auditors reviewed 11 of those awards and determined that 2 of them required advances of funds to be maintained in interest-bearing accounts. The University received federal funds in advance of expenditures for both of those awards, but it did not maintain the funds in interest-bearing accounts. If the University does not maintain advances in interest-bearing accounts, it cannot earn or remit to the federal government interest exceeding \$250 per year on funds it received in advance of expenditures. Other federal awards also were potentially affected by this issue.

#### Recommendations:

The University should:

- Maintain advances of federal funds in interest-bearing accounts.
- Develop and implement procedures to calculate and remit interest payments to the federal government when federal funds are credited to its accounts before it uses those funds.

### *Views of Responsible Officials and Corrective Action Plan 2013:*

- UTEP will ensure that all federal advance funds are maintained in an interest bearing account unless in accordance with 2 CFR, Section 215.22 (k.2) "the best reasonable available interest bearing account would not be expected to earn interest in excess of \$250 per year on federal cash balance".
- *UTEP* will develop and implement procedures to comply with CMIA 31 CFR 205.15 and 2 CFR Section 215.22, where the process will be applied for the next required reimbursement date of 09/30/2014.

# Views of Responsible Officials and Corrective Action Plan 2014:

The University's General Accounting Office will create a separate account to manage the interest generated from all federal fund advances subject to interest bearing terms and will develop processes to be compliant. Process was

developed and is currently being followed. Process – Research administrators and C&G Accountants identify and communicate interest bearing federal prepaid awards to General Accounting. Such identified projects/accounts will be tracked and log for special handling. Accrued interest is kept in the separate account and then disbursed to the principle account. Account owners are advised on a quarterly basis how much interest income is available to be spent toward objectives of the principle account. On an annual basis, earned interest income is reviewed and balances in excess of \$250 will be sent to DHHS.

#### *Views of Responsible Officials and Corrective Action Plan 2015:*

A separate account to manage the interest generated from all federal fund advances has been created. The process as detailed in the action plan of 2014 has been implemented and is being followed. The only revision in the process requires that all federal advances, regardless if the advance is subject to interest bearing terms, be maintained in this account.

# Views of Responsible Officials and Corrective Action Plan 2016:

All interest generated accounts from all federal fund advances have been created. The process as detailed in the action plan of 2014 has been implemented and is being followed with some changes. The revision in the process requires that all federal advances, regardless if the advance is subject to interest bearing terms, is maintained in these accounts. Further, UTEP changed the action plan of 2014 to require that all interest earned is maintained in a master file and evaluated annually in the aggregate. Any earned interest greater than \$500 will be sent to the Treasury, all funds less than/equal to \$500 will be swept into a university administrative account. Interest bearing Accounting process guide has been updated and implemented, and is being followed.

# 2017 Update

Since the finding was initially written in 2013, the University has (1) implemented processes to track federal projects that receive advance funds and maintain advances of federal funds in interest-bearing accounts and (2) implemented policies for calculating and remitting interest earned on advances of federal funds. However, when the University calculated interest earned, it netted the cash balances of projects for which it received advances with the cash balances of projects with expenditures that preceded federal payments, rather than calculating interest earned only on advances of federal funds.

#### Views of Responsible Officials and Corrective Action Plan 2017:

As described in response of April 2016, we are following the revised plan/policy, however, upon additional review we realized our misinterpretation of our process regarding interest calculation on available cash (difference between fixed price and prepaid). We immediately 1) correct our process guide, 2) implemented the changes, 3) had the master file of all interest bearing accounts revised (excluded all "fixed" price project that were not prepaid), 4) had all interest recalculated, and 5) remitted all funds >\$500 to DHHS on time (1 December, 2017).

Implementation Date: December 1, 2017

Responsible Person: Manuela Dokie

Reference No. 2013-181

#### Reporting

**Research and Development Cluster** 

Award years – April 2, 2012 to April 1, 2016; March 1, 2013 to February 29, 2016; August 15, 2012 to July 31, 2017; June 1, 2012 to May 31, 2017; and March 18, 2012 to March 31, 2015

Award numbers – CFDA 17.268, H-1B Job Training Grant, HG-22730-12-60-A-4; CFDA 12.800, Air Force Defense Research Sciences Program, FA9550-13-1-00081; CFDA 47.076, Education and Human Resources, HRD-1202008; CFDA 47.076, Education and Human Resources, DMR-1205302; and CFDA 98.001, USAID Foreign Assistance for Programs Overseas, AID-497-A-12-00008

Type of finding - Significant Deficiency and Non-Compliance

#### Federal Funding Accountability and Transparency Act Reporting

The Federal Funding Accountability and Transparency Act (Transparency Act) requires prime recipients of federal awards made on or after October 1, 2010, to capture and report subaward and executive compensation data regarding their first-tier subawards that exceed \$25,000. The prime recipient is required to report subaward information through the Federal Funding Accountability and Transparency Subaward Reporting System by the end of the month following the month in which the subaward was signed (Title 2, CFR, Chapter 170).

Initial Year Written: 2013 Status: Implemented

U.S. Department of Labor
U.S. Department of Defense
National Science Foundation
Agency for International
Development

# The University did not always ensure that Transparency Act reports were supported by applicable accounting or performance records, or that they were submitted in a timely manner. Specifically:

- For 6 (67 percent) of 9 reports tested, the University did not report some of the data elements included in the reports accurately. For five of those reports, the University did not report the obligation date accurately. For two of those five reports, the errors occurred because the University reported the dates that the University signed the subawards, rather than the dates on which the University and the subrecipient both signed the subawards. For three of those five reports, those errors occurred because the University reported the beginning date of the subawards, rather than the dates the subaward agreements were signed. As a result, the University reported obligation dates for those five subawards ranging from 14 to 81 days before both parties signed the subawards. For one of those reports, the University overstated the subaward amount by \$440,730. The amount of the subaward was \$48,968; however, the University reported \$489,698 due to a manual error.
- For 7 (78 percent) of 9 reports tested, the University submitted the reports between 1 and 10 months late because it fell behind in submitting subaward information for Transparency Act reporting.

Not reporting subawards within the required time frames decreases the reliability and availability of information to the awarding agency and other users of that information.

#### Corrective Action:

# **University of Texas Health Science Center at Houston**

Reference No. 2015-143 **Period of Availability of Federal Funds**(Prior Audit Issue 2014-157)

Research and Development Cluster
Research and Development Cluster – ARRA
Award years – See below
Award numbers – See below
Type of finding – Significant Deficiency and Non-Compliance

When a funding period is specified, a recipient may charge to a grant only allowable costs resulting from obligations incurred during the funding period and any preaward costs authorized by the federal awarding agency (Title 2, Code of Federal Regulations (CFR), Section 215.28). Unless the federal awarding agency authorizes an extension, a recipient must liquidate all obligations incurred under the award not later than 90 calendar days after the funding period or the date of completion as specified in the terms and conditions of the award or in agency implementing instructions (Title 2, CFR, Section 215.71).

Initial Year Written: 2014 Status: Partially Implemented

U.S. Department of Health and Human Services

The University of Texas Health Science Center at Houston (Health Science Center) did not always incur costs within the period of availability and did not always liquidate its obligations within the required time period. Specifically:

- For 1 (2 percent) of 60 transactions tested, the Health Science Center did not incur the cost within the funding period and did not liquidate the obligation within 90 days after the end of the funding period. The Health Science Center incurred the \$155 cost associated with that transaction 15 days after the end of the funding period and liquidated the obligation 102 days after the end of the funding period. The Health Science Center subsequently reversed that cost; therefore, it was not considered a questioned cost.
- For 3 (5 percent) of 60 transactions tested, the Health Science Center incurred the costs within the period of availability; however, it did not liquidate the obligations within required time frames. It liquidated those obligations between 91 and 172 days after the end of the funding period.

The issues discussed above increase the risk of non-compliance with period of availability requirements in applicable laws, regulations, and the provisions of federal grant agreements.

In addition, for 28 (47 percent) of 60 transactions tested, the Health Science Center recorded federal expenditures that it incurred outside of the period of availability. That occurred because the Health Science Center had requested and expected to receive extensions on those awards; however, it did not receive extensions prior to expending the funds. The Health Science Center received those awards as pass-throughs from other non-federal entities. While the Health Science Center identified the costs as federal and charged them to federal award accounts in its financial accounting system, it asserted that it had not received federal reimbursement for those expenditures; therefore, there were no questioned costs. At the time of the audit, the transactions discussed above were associated with federal awards that were 91 to 215 days past the end of their funding periods. The Health Science Center initially paid for those transactions with institutional funds with the intent of seeking federal reimbursement if and when it received award extensions. However, the significant delays in securing those extensions and the potential to not receive extensions for certain awards increase the risk of non-compliance with period of availability requirements and/or federal expenditure reporting errors.

The following awards were affected by the first two period of availability issues discussed above:

CFDA No.	CFDA Title	Award Number	Award Year
93.505	Affordable Care Act (ACA) Maternal, Infant, and Early Childhood Home Visiting Program	HHSC 529-14-0121- 00001	May 5, 2014 to October 31, 2014
93.855	Allergy and Infectious Diseases Research	1R41AI093261-01	September 1, 2011 to June 30, 2014
93.728	ARRA - Strategic Health IT Advanced Research Projects (SHARP)	90TR0004	April 1, 2010 to November 30, 2014
93.531	PPHF - Community Transformation Grants and National Dissemination and Support for Community Transformation Grants - financed solely by Prevention and Public Health Funds	CTG-ILA- UNI/N130000005	September 29, 2012 to September 29, 2014

### Recommendations:

The Health Science Center should:

- Strengthen its closeout process to ensure that it closes grant accounts in its accounting system within the required 90-day closeout period.
- Strengthen processes to reduce or eliminate the time between original award end dates and the dates on which it secures award extensions.

# Views of Responsible Officials and Corrective Action Plan 2015:

The University will strengthen its closeout process, including additional oversight and staff training to ensure that grants are closed out within the 90-day closeout period.

The University will maintain more proactive communication between its pre- and post-award teams and departmental administrators to improve timeliness and follow-up on award extensions.

Consistent with the audit recommendation, the two user accounts have been removed from the LDAP instance that manages only shell access to the PeopleSoft HCM and FMS servers. Access to these servers requires access to the university network which is granted by the Enterprise LDAP instance. When an employee is terminated in the HCM system, their user id is locked immediately in the enterprise LDAP directory. With no access to the network, the PeopleSoft HCM and FMS servers are inaccessible. Additionally, the university will request that the vendor of its time and effort certification system designate separate individuals as server administrator and database administrator so these duties are segregated.

#### *Views of Responsible Officials and Corrective Action Plan 2016:*

Additional staff training was provided on the close out process to ensure that grants are closed out within the 90-day closeout period.

#### UNIVERSITY OF TEXAS HEALTH SCIENCE CENTER AT HOUSTON

The University will maintain more proactive communication between its pre- and post - award teams and departmental administrators to improve timelines and follow-up on award extensions.

The university has created a report to show all accounts on guarantee (those active without a current award document), and Preaward specialists follow-up with collaborators and departmental personnel to inquire about award status.

# Views of Responsible Officials and Corrective Action Plan 2017:

Additional staff training was provided on the close out process to ensure that all obligations are liquidated no later than the 90 or 120 day closeout period when submitting revised FFR's.

Implementation Date: November 3, 2017

Responsible Person: Ronald Perez

Reference No. 2015-144

Reporting

Research and Development Cluster Award years – See below Award numbers – See below Type of finding – Significant Deficiency and Non-Compliance

# Financial Reporting

Recipients are responsible for managing, monitoring, and reporting performance for each project, program, subaward, function, or activity supported by the award (Title 2, Code of Federal Regulations (CFR), Sections 215.51 and 215.52). Recipients use the Federal Financial Reporting Standard Form (SF-425) to report financial activity. The U.S. Office of Management and Budget provides specific instructions for completing the SF-425, including definitions and requirements of key reporting elements.

Initial Year Written: 2015 Status: Implemented

U.S. Department of Health and Human Services

The University of Texas Health Science Center at Houston (Health Science Center) did not ensure that its financial reports were accurate and complete. Specifically, the Health Science Center incorrectly reported the accounting basis for 7 (28 percent) of 25 financial reports tested. While the Health Science Center prepared the financial reports with the correct accrual accounting basis, it asserted that the federal reporting system selected the cash basis of accounting incorrectly, and the Health Science Center did not change the applicable basis of accounting prior to submitting the financial reports.

In addition, for 10 (40 percent) of 25 financial reports tested, the Health Science Center did not report indirect costs on a cumulative basis, as required. Instead, the Health Science Center reported indirect costs on an annual basis because it relied on an outdated set of instructions for the SF-425, which did not specify that indirect costs should be reported cumulatively. While the Health Science Center did not report costs on a cumulative basis, it specified on the financial reports that the indirect costs pertained to the current year; therefore, the Health Science Center submitted factually correct financial reports.

While the Health Science Center reviewed its financial reports prior to submitting them, that review was not sufficient to ensure that the financial reports were accurate and complete. Inaccurate information in financial reports increases the risk that federal agencies could rely on inaccurate information to manage and monitor their awards.

The issues above affected the following awards:

CFDA No.	CFDA Title	Award Number	Award Year
93.110	Maternal and Child Health Federal Consolidated Programs	5T73MC22236-04-00	July 1, 2011 to June 30, 2015
93.136	Injury Prevention and Control Research and State and Community Based Programs	5R01CE002135-03	September 30, 2012 to September 29, 2015
93.297	Teenage Pregnancy Prevention Program	5TP1AH000072-05	September 1, 2014 to August 31, 2015
93.307	Minority Health and Health Disparities Research	5U24MD006941-05	September 20, 2011 to June 30, 2016
93.307	Minority Health and Health Disparities Research	5R24MD007975-03	April 25, 2013 to December 31, 2015
93.610	Health Care Innovation Awards (HCIA)	1C1CMS331044-03-00	July 1, 2012 to June 30, 2016
93.837	Cardiovascular Diseases Research	5UM1HL087318-09	March 1, 2012 to February 28, 2019
93.838	Lung Diseases Research	5P01HL114457-03	June 1, 2013 to May 31, 2018
93.853	Extramural Research Programs in the Neurosciences and Neurological Disorders	5U01NS043127-14	December 1, 2012 to November 30, 2015
93.853	Extramural Research Programs in the Neurosciences and Neurological Disorders	5R01NS087541-02	April 1, 2014 to March 31, 2018
93.853	Extramural Research Programs in the Neurosciences and Neurological Disorders	5P50NS044227-10	September 30, 2008 to April 30, 2015
93.855	Allergy and Infectious Diseases Research	1R56AI110432-01	April 1, 2014 to January 14, 2015
93.865	Child Health and Human Development Extramural Research	5U10HD040545-16	April 1, 2011 to March 31, 2016

# Corrective Action:

Reference No. 2015-145 **Subrecipient Monitoring Special Tests and Provisions – R3 – Subrecipient Monitoring**(Prior Audit Issue 2014-158)

Research and Development Cluster
Research and Development Cluster – ARRA
Award years – See below
Award numbers – See below
Type of finding – Significant Deficiency and Non-Compliance

# **Preaward Requirements**

At the time of a subaward, the pass-through entity must identify to the subrecipient the federal award information, including the Catalog of Federal Domestic Assistance (CFDA) title and number, award name and number, whether the award is research and development, the name of the federal awarding agency, and applicable compliance requirements (U.S. Office of Management and Budget (OMB) Circular A-133, Subpart D, Section 400(d) and Title 2, Code of Federal Regulations (CFR), Section 200.331(a)).

Initial Year Written: 2014 Status: Partially Implemented

U.S. Department of Education
U.S. Department of Health and
Human Services

Pass-through entities must take steps to ensure that the subrecipient is not

suspended or debarred (Title 2, CFR, Section 215.13; Title 2, CFR, Section 200.213; and Title 2, CFR, Section 180.300). Beginning October 1, 2010, an agency may not make an award to an entity until it has obtained a valid Data Universal Numbering System (DUNS) number for that entity (Title 2, CFR, Sections 25.105 and 25.205).

For 5 (13 percent) of 39 subawards tested, the University of Texas Health Science Center at Houston (Health Science Center) did not accurately provide or obtain all required information prior to awarding the subaward. The Health Science Center (1) did not always provide the correct CFDA number and compliance requirements imposed on the subrecipient, (2) did not maintain documentation showing that it obtained a DUNS number for a non-American Recovery and Reinvestment Act (ARRA) subaward prior to issuing that subaward, and (3) did not obtain a suspension and debarment certification from a subrecipient. The Health Science Center used the Federal Demonstration Partnership (FDP) subaward template for its subaward agreement with subrecipients; however, it did not consistently or accurately complete all fields in that template. In addition to using the FDP template for its subaward agreements, the Health Science Center uses other attachments for the DUNS number and suspension and debarment certification; however, it did not consistently use those attachments.

Providing inadequate federal award information to subrecipients and not obtaining all required information could lead to improper reporting of federal awards. In addition, not determining whether subrecipients are suspended or debarred increases the risk of subawards being made to suspended or debarred entities.

# **During-the-award Monitoring**

As a pass-through entity, the Health Science Center is required by U.S. Office of Management and Budget Circular A-133, Subpart D, Section 400(d), to monitor the activities of subrecipients to ensure that federal awards are used in compliance with laws, regulations, and the provisions of contracts or grant agreements and that performance goals are achieved.

Effective December 26, 2014, the *Uniform Grant Guidance* requires pass-through entities to evaluate each subrecipient's risk of noncompliance with federal statutes, regulations, and the terms and conditions of the subaward for purposes of determining the appropriate subrecipient monitoring (Title 2, CFR, Section 200.331(b)). The pass-through entity must monitor the activities of the subrecipient as necessary to ensure that the subaward is used for authorized purposes, in compliance with federal statutes, regulations, and the terms and conditions of the subaward; and that subaward performance goals are achieved. Pass-through entity monitoring must include (1) reviewing financial and performance reports, (2) following up and ensuring that the subrecipient takes timely and appropriate action on all deficiencies, and (3) issuing a management decision for audit findings (Title 2, CFR, Section 200.331(d)). Depending on the pass-through entity's assessment of risk posed by the subrecipient, the following monitoring tools may be useful for the pass-through entity to ensure proper accountability and compliance with program requirements and achievement of performance goals: (1) providing subrecipients with training and technical assistance on program-

related matters, (2) performing on-site reviews of the subrecipient's program operations, and (3) arranging for agreed-upon procedures engagements (Title 2, CFR, Section 200.331(e)).

For 5 (20 percent) of 25 subawards tested, the Health Science Center did not consistently monitor subrecipient activities during the subaward periods to provide reasonable assurance that the subrecipients administered the subawards in compliance with federal requirements. Specifically, for those five subawards, the Health Science Center reviewed and approved subrecipient invoices prior to payment; however, those invoices did not contain sufficient detail for the Health Science Center to determine whether the expenditures were for allowable activities and costs or whether the expenditures complied with other federal and subaward requirements. For example, one subrecipient invoice included a \$16,143 line item labeled "Outside Services"; however, the subaward budget did not include costs for that category and there was no further information on the invoice regarding the type of expenses that invoice covered.

In addition, the Health Science Center did not document its assessment of the risk of noncompliance for each subrecipient and its determination of the appropriate level of subrecipient monitoring. The Health Science Center asserted that it placed subrecipients into two risk categories: low-risk or high-risk. The Health Science Center also asserted that it would review reimbursement invoices for low-risk subrecipients, and that it would review financial statements and determine whether any additional monitoring procedures were necessary for high-risk subrecipients. However, the Health Science Center did not document that process, and auditors could not determine the level of risk or the monitoring activities identified as necessary for all 14 subawards tested that were issued under the *Uniform Grant Guidance*.

Not assessing risk, not identifying appropriate monitoring activities, and having insufficient monitoring procedures for subrecipients increases the risk that the Health Science Center would not detect subrecipients' noncompliance with federal requirements.

The following awards were affected by the issues discussed above.

CFDA No.	CFDA Title	Award Number	Award Year
84.305	Education Research, Development and Dissemination	R305A140386-15	July 1, 2014 to June 30, 2018
93.113	Environmental Health	5R01ES023563-02	August 11, 2014 to April 30, 2019
93.135	Centers for Research and Demonstration for Health Promotion and Disease Prevention	3U48DP001949- 05S1	September 30, 2010 to September 29, 2015
93.142	NIEHS Hazardous Waste Worker Health and Safety Training	5U45ES019360-05	August 17, 2010 to July 31, 2015
93.242	Mental Health Research Grants	5R01MH100021-03	April 1, 2013 to February 28, 2018
93.283	Centers for Disease Control and Prevention: Investigations and Technical Assistance	15-2772 11520-FB44 (the Health Science Center received funds as a pass-through from the University of South Carolina)	September 30, 2014 to September 29, 2015

CFDA No.	CFDA Title	Award Number	Award Year
93.297	Teenage Pregnancy Prevention Program	5TP1AH000072-04-01	September 1, 2010 to August 31, 2014
93.297	Teenage Pregnancy Prevention Program	5TP1AH000072-05	September 1, 2014 to August 31, 2015
93.361	Nursing Research	5R01NR013707-03	June 7, 2013 to March 31, 2018
93.393	Cancer Cause and Prevention Research	5R21CA181901-02	July 15, 2014 to June 30, 2016
93.535	Affordable Care Act (ACA) Childhood Obesity Research Demonstration	5U18DP003367-04	September 30, 2014 to September 29, 2015
93.728	ARRA - Strategic Health IT Advanced Research Projects (SHARP)	90TR0004	April 1, 2010 to November 20, 2014
93.837	Cardiovascular Diseases Research	5R01HL102830-04	July 7, 2010 to May 31, 2015
93.837	Cardiovascular Diseases Research	5UM1HL087318-09	March 1, 2012 to February 28, 2019
93.837	Cardiovascular Diseases Research	5R01HL109597-05	August 22, 2011 to June 30, 2016
93.853	Extramural Research Programs in the Neurosciences and Neurological Disorders	5R01NS087541-02	April 1, 2014 to March 31, 2018
93.855	Allergy and Infectious Diseases Research	5P01AI077774-05	August 1, 2009 to July 31, 2015
93.855	Allergy and Infectious Diseases Research	1R01AI110432-01A1 / RAI110432B	January 15, 2015 to December 31, 2019
93.859	Biomedical Research and Research Training	5R01GM060419-16	September 20, 2013 to May 31, 2017
93.865	Child Health and Human Development Extramural Research	5R01HD067694-05	April 1, 2011 to March 31, 2016

# Recommendations:

The Health Science Center should:

- Strengthen its procedures to ensure that it consistently (1) accurately provides all required award information to subrecipients and (2) obtains all required information, including a DUNS number and suspension and debarment certification, from subrecipients prior to making a subaward.
- Document its assessment of the risk of noncompliance for each subrecipient and its determination of the level of monitoring needed for each subrecipient.

#### UNIVERSITY OF TEXAS HEALTH SCIENCE CENTER AT HOUSTON

Consistently monitor subrecipients' activities to ensure that subrecipients' expenditures are allowable and comply
with award requirements.

# Views of Responsible Officials and Corrective Action Plan 2015:

The University has analyzed its processes and subsequently enhanced its training and implemented a more thorough review process to prevent the errors identified from reoccurring. Additionally, the University will update its monitoring procedure to include its documented process for assessing risk of subrecipients.

Consistent with the audit recommendation, the University will obtain reasonable documentation from the subrecipient to ensure that "Other costs" are allowable and comply with award requirements.

#### *Views of Responsible Officials and Corrective Action Plan 2016:*

# Preaward Requirements

The university analyzed its processes and enhanced its training and implemented a more thorough review process to prevent the errors identified from reoccurring.

## During-the-award Monitoring

The university analyzed its processes and enhanced its training and implemented a more thorough review process to prevent the errors identified from reoccurring. Additionally, the university updated its monitoring procedure to include its documented process for assessing risk of subrecipients.

The university added language to its subaward templates to notify subrecipients that additional back-up documentation may be requested to support invoice expenses submitted for payment.

# Views of Responsible Officials and Corrective Action Plan 2017:

The University updated and strengthened its procedure on Federal Subrecipient Monitoring and Management Process. A risk assessment is conducted for each subrecipient prior to execution of the subaward. This assessment includes a documented review of the subrecipient's most current single audit, third party audit, or audited financial statements, documented verification that the subrecipient has not been excluded from participating in Federal awards, and a review of deliverables and the amount of funds being awarded to the subrecipient as a percentage of the total award. A Subrecipient Risk Assessment documents an assessment of risk, whether lower, medium or higher. Additional monitoring requirements for subrecipients at medium and higher risk are included as additional terms of the subaward. Training was provided to SPA specialists; Subawards are reviewed for accuracy prior to signoff.

Implementation Date: May 2017/November 3, 2017

Responsible Person: Kathleen Kreidler

# University of Texas M.D. Anderson Cancer Center

Reference No. 2014-160

**Equipment and Real Property Management** 

Research and Development Cluster Award years – See below Award numbers – See below Type of finding – Significant Deficiency and Non-Compliance

A recipient's property management standards for equipment acquired with federal funds and federally-owned equipment must include all of the following: a description of the equipment; manufacturer's serial number or other identification number; the source of the equipment, including the award number; whether title vests in the recipient or the federal government; acquisition date and cost; the percentage of federal participation in the cost of the equipment; location and condition of the equipment, unit acquisition cost; and ultimate disposition data for the equipment. In addition, a physical inventory of equipment must be

Initial Year Written: 2014 Status: Implemented

U.S. Department of Health and Human Services

U.S. Department of Defense

taken, and the results must be reconciled with the equipment records at least once every two years. Any differences between quantities determined by the physical inspection and those shown in the accounting records must be investigated to determine the causes of the difference. The recipient must, in connection with the inventory, verify the existence, current utilization, and continued need for the equipment. A control system also must be in effect to ensure adequate safeguards to prevent loss, damage, or theft of the equipment. Any loss, damage, or theft of equipment must be investigated and fully documented; if the equipment was owned by the federal government, the recipient must promptly notify the federal awarding agency (Title 2, Code of Federal Regulations, Section 215.34 (f)).

The University of Texas M.D. Anderson Cancer Center's (Cancer Center) Asset Control Manual requires that all capital and controlled assets be tagged upon receipt or prior to being placed in service with a standard, prenumbered Cancer Center property identification tag. Tags must be placed in a highly visible location on each asset where the tags are easily accessible during the annual inventory, and unauthorized removal of the property identification tags is strictly prohibited.

The Cancer Center did not always maintain adequate property records for its equipment or adequately safeguard its equipment. Specifically, the Cancer Center was unable to locate 1 (2 percent) of 63 equipment items tested. That item was computer software. The Cancer Center inventoried that item in fiscal year 2014 and transferred it to another department; however, it could not locate that item during audit testing. As of the date of audit testing, the Cancer Center had not completed a missing property form for that item. The federal award through which the Cancer Center purchased that item was complete, and the Cancer Center had ownership of that item; therefore, there were no questioned costs.

For 7 (78 percent) of 9 fiscal year 2014 equipment purchases tested, the Cancer Center did not update its inventory management system with each item's information. During fiscal year 2014, the Cancer Center's process for updating its inventory management system depended on the assignment of a property identification tag to each item. Those seven errors occurred because the Cancer Center did not assign property identification tags in a timely manner, which caused a significant delay in updating its inventory management system.

Without properly maintaining property records, the Cancer Center cannot ensure that it adequately safeguards equipment, which increases the risk that assets may be unidentified, lost, or stolen.

The following awards were affected by the issues noted above:

CFDA No.	CFDA Title	Award Number	Award Year
12.420	Military Medical Research and Development	W81XWH-04-1- 0142	December 15, 2003 to July 14, 2011
93.837	Cardiovascular Diseases Research	5 R01 HL077400 10	July 1, 2004 to June 30, 2015

# UNIVERSITY OF TEXAS M.D. ANDERSON CANCER CENTER

CFDA No.	CFDA Title	Award Number	Award Year
93.853	Extramural Research Programs in the Neurosciences and Neurological Disorders	5 R01NS078152-03	August 1, 2012 to May 31, 2017
93.887	Health Care and Other Facilities	1 C76 HF015481 01	September 1, 2009 to September 30, 2014
93.394	Cancer Detection and Diagnosis Research	5 U24 CA144025 03	September 29, 2009 to July 31, 2014
93.395	Cancer Treatment Research	5 U10 CA010953 45	March 18, 2011 to December 31, 2013
93.398	Cancer Research Manpower	5 K12 CA088084 14	September 13, 2000 to August 31, 2015
93.396	Cancer Biology Research	5 R01 CA138345 05	July 1, 2009 to April 30, 2014

# Corrective Action:

# **University of Texas Medical Branch at Galveston**

Reference No. 2015-147

**Eligibility** 

**Student Financial Assistance Cluster** 

Award year - July 1, 2014 to June 30, 2015

Award numbers – CFDA 84.007, Federal Supplemental Educational Opportunity Grants, P007A154177; CFDA 84.033, Federal Work-Study Program, P033A154177; CFDA 84.038, Federal Perkins Loan – Federal Capital Contributions, Award Number Not Applicable; CFDA 84.063, Federal Pell Grant Program, P063P140485; CFDA 84.268, Federal Direct Student Loans, P268K150485; CFDA 93.342, Health Professions Student Loans, Including Primary Care Loans/Loans for Disadvantaged Students, Award Number Not Applicable; CFDA 93.364, Nursing Student Loans, Award Number Not Applicable; and CFDA 93.925, Scholarships for Health Professions Students from Disadvantaged Backgrounds,

Type of finding - Significant Deficiency and Non-Compliance

T08HP25312

# Cost of Attendance

The determination of the federal student financial assistance award amount is based on financial need. Financial need is defined as a student's cost of attendance (COA) minus the expected family contribution (EFC) (Title 20, United States Code (USC), Chapter 28, Subchapter IV, Section 1087kk). The phrase "cost of attendance" refers to the "tuition and fees normally assessed a student carrying the same academic workload as determined by the institution, and including costs for rental or purchase of any equipment, materials, or supplies required of all students in the same course of study." An institution may also include an allowance for books, supplies transportation, miscellaneous personal expenses as

Initial Year Written: 2015 Status: Implemented

U.S. Department of Education
U.S. Department of Health and
Human Services

allowance for books, supplies, transportation, miscellaneous personal expenses, and room and board (Title 20, USC, Chapter 28, Subchapter IV, Section 1087II).

For Title IV programs, the EFC is the amount a student and his or her family are expected to pay for educational expenses and is computed by the federal central processor and included on the student's Institutional Student Information Report (ISIR) provided to the institution. Awards must be coordinated among the various programs and with other federal and non-federal assistance to ensure that total assistance is not awarded in excess of the student's financial need (Title 34, Code of Federal Regulations (CFR), Sections 668.2 and 673.5).

A full-time student is defined as an enrolled student who is carrying a full-time academic workload, as determined by the institution, under a standard applicable to all students enrolled in a particular educational program. For an undergraduate student, an institution's minimum standard must equal or exceed 12 semester hours. A half-time student is defined as an enrolled student who is carrying a half-time academic workload, as determined by the institution, which amounts to at least half of the workload of the applicable minimum requirement outlined in the definition of a full-time student (Title 34, CFR, Section 668.2).

The University of Texas Medical Branch at Galveston (Medical Branch) uses full-time COA budgets for all students receiving student financial assistance, regardless of each student's academic workload. As a result, for 20 (32 percent) of 62 students tested, the Medical Branch based the students' COA on full-time enrollment when those students were enrolled less than full-time for one or more terms during the award year. Using a full-time COA budget to estimate COA for students who attend less than full-time increases the risk of awarding financial assistance that exceeds financial need.

Because the Medical Branch developed only full-time COA budgets to determine COA, auditors could not determine whether the students in the sample tested who were attending less than full-time were awarded financial assistance that exceeded their financial need for the 2014-2015 award year.

# Satisfactory Academic Progress

Institutions must establish a reasonable satisfactory academic progress (SAP) policy for determining whether an otherwise eligible student is making satisfactory academic progress in his or her educational program and may receive Title IV assistance. An institution's SAP policy should specify (1) the grade point average (GPA) that a student must

achieve at each evaluation or, if GPA is not an appropriate qualitative measure, a comparable assessment measured against a norm and (2) the pace at which a student must progress through his or her educational program to ensure that the student will complete the program within the program's maximum time frame. It should also describe how a student's GPA and pace of completion are affected by incompletes, withdrawals, repetitions of courses, and transfers of credits from other institutions. An institution calculates the pace at which the student is progressing by dividing the cumulative number of hours the student has successfully completed by the cumulative number of hours the student has attempted. In making this calculation, credit hours from another institution that are accepted toward the student's educational program must count as both attempted and completed hours (Title 34, CFR, Section 668.34).

A student is eligible to receive Title IV, Higher Education Act program assistance if the student maintains satisfactory progress in his or her course of study according to the institution's published standards of satisfactory progress that satisfy the provisions of Title 34, CFR, Section 668.16(e), and, if applicable, the provisions of Title 34, CFR, Section 668.34 (Title 34, CFR, Section 668.32(f)). A student is making satisfactory progress if, at the end of the second year, the student has a GPA of at least a "C" or its equivalent, or has academic standing consistent with the institution's requirements for graduation (Title 34, CFR, Section 668.34(a)(4)(ii)).

The Medical Branch evaluates SAP for all students at the end of each term. If a student is not meeting SAP requirements, the Medical Branch places the student in a warning status for financial assistance, which allows the student to continue to receive financial assistance for one term. A student who continues to not meet SAP requirements for a second term is suspended from financial assistance and is not eligible to receive Title IV assistance until the student either meets SAP requirements or submits an appeal. If the Medical Branch approves an appeal, the student is placed on probation for financial assistance and is eligible to receive financial assistance for one term.

# The Medical Branch's SAP policy does not meet certain federal requirements. Specifically:

- The SAP policy does not specify a qualitative measure or a pace requirement for students in the Medical Branch's School of Medicine.
- The SAP policy does not specify how a student's GPA is affected by repeated courses.
- The SAP policy does not specify how pace of completion is affected by course incompletes, withdrawals, repetitions, or transfers of credit from other institutions. In addition, the Medical Branch does not include credit hours from other institutions that are accepted towards the student's education program in its pace calculation.
- The SAP policy incorrectly requires the Medical Branch to calculate the pace at which a student is progressing using the number of hours a student attempted and completed in a term, rather than the cumulative number of hours the student attempted and completed.
- The SAP policy does not specify the basis on which a student may file an appeal.

In addition, the Medical Branch did not evaluate SAP for all students as required by its policy. The Medical Branch did not identify 6 (10 percent) of 62 students tested who did not meet SAP requirements. Those errors occurred because (1) the Medical Branch did not evaluate SAP for all students at the end of the Fall term, as required by its policy, and (2) the reports the Medical Branch used to evaluate SAP were not adequately designed or operating effectively to identify students who were not meeting SAP requirements. Although those six students were not meeting SAP, they would have been placed in a warning status for financial assistance in accordance with the Medical Branch's policy and would have been eligible for the financial assistance they received; therefore, there were no questioned costs.

In addition, the Medical Branch did not have a process to evaluate SAP for students in the School of Medicine. While auditors did not identify any students in the School of Medicine who were not meeting SAP requirements, there is a risk that this group of students could receive financial assistance for which they are not eligible.

#### Corrective Action:

Corrective action was taken.

Reference No. 2015-148

Special Tests and Provisions – Verification

**Student Financial Assistance Cluster** 

Award year – July 1, 2014 to June 30, 2015

Award numbers – CFDA 84.007, Federal Supplemental Educational Opportunity Grants, P007A154177; CFDA 84.033, Federal Work-Study Program, P033A154177; CFDA 84.038, Federal Perkins Loan – Federal Capital Contributions, Award Number Not Applicable; CFDA 84.063, Federal Pell Grant Program, P063P140485; and CFDA 84.268, Federal Direct Student Loans, P268K150485

Type of finding - Significant Deficiency and Non-Compliance

For each applicant whose Free Application for Federal Student Aid (FAFSA) is selected for verification by the Secretary of the U.S. Department of Education, an institution must verify all of the applicable items, which include household size, number of household members who are in college, adjusted gross income, U.S. income taxes paid, child support paid, food stamps, education credits, individual retirement account deductions, other untaxed income, high school

Initial Year Written: 2015 Status: Partially Implemented

U.S. Department of Education

completion status, and identity and statement of educational purpose (Title 34, Code of Federal Regulations (CFR), Sections 668.54 and 668.56, and *Federal Register*, Volume 78, Number 114).

When the verification of an applicant's eligibility results in any change to a non-dollar item or a change to a single dollar item of \$25 from the applicant's FAFSA, the institution must submit a correction to the U.S. Department of Education and adjust the applicant's financial aid package on the basis of the expected family contribution (EFC) on the corrected Institutional Student Information Record (ISIR). For the Federal Pell Grant Program, if an applicant's FAFSA information changes as a result of verification, an institution must recalculate the applicant's Federal Pell Grant on the basis of the EFC on the corrected ISIR and disburse any additional funds under that award (Title 34, CFR, Section 668.59).

For 6 (24 percent) of 25 students tested, the University of Texas Medical Branch at Galveston (Medical Branch) did not accurately verify certain required items on students' FAFSAs, and it did not always update its records and request updated ISIRs as required. The Medical Branch did not accurately verify one or more of the following items for those students: number of household members, number of household members who are in college, adjusted gross income, income taxes paid, child support paid and other untaxed income.

Those errors occurred because of manual errors the Medical Branch made during the verification process. The Medical Branch's monitoring of completed verifications did not identify those errors. When auditors brought the errors to the Medical Branch's attention, it made corrections to some of those students' ISIRs. Specifically:

- For one student, the EFC was understated. As a result, the student was overawarded \$4,050 in Federal Pell Grant assistance. The Medical Branch subsequently made corrections to the student's ISIR and adjusted the Federal Pell Grant award amount; therefore, there were no questioned costs.
- For one student, the Medical Branch did not make required corrections to the student's ISIR based on information it received during the verification process. The student received \$4,080 in financial assistance associated with CFDA 84.063, Federal Pell Grant Program, P063P140485, which are considered questioned costs.
- For four of those students, the errors did not result in changes to the students' EFCs, and there was no overaward or underaward of financial assistance.

In addition, the Medical Branch does not have a process to verify other untaxed income for students in the household resources verification tracking group. Based on a review of the entire population of students selected for verification and information provided by the Medical Branch, auditors identified a total of six students in the household resources verification group whose FAFSAs were not properly verified. That total includes one of the group of six students initially discussed above.

For 1 (4 percent) of 25 students tested, the Medical Branch did not complete verification before it disbursed financial assistance to the student. The student was assigned to the custom verification tracking group on the ISIR, which requires an institution to obtain the student's high school completion status, identity, and statement of educational purpose. The Medical Branch disbursed financial assistance to the student on May 12, 2015; however, it did not obtain an identity and statement of educational purpose form from the student until June 3, 2015. According to the Medical Branch, that error occurred because it did not configure the verification checklist assignment process correctly in its financial aid system for students assigned the custom verification tracking group. Based on a review of the entire population of students selected for verification and information provided by the Medical Branch, auditors identified five additional students in the custom verification tracking group to whom the Medical Branch disbursed financial assistance prior to completing its verification.

Not properly verifying FAFSA information could result in the Medical Branch overawarding or underawarding financial assistance.

# **Recommendations:**

The Medical Branch should:

- Accurately verify all required FAFSA information for students selected for verification and request updated ISIRs when required.
- Strengthen its monitoring of the verification process.
- Strengthen its processes to verify all required items for the household resources verification tracking group and the custom verification tracking group.

### Views of Responsible Officials and Corrective Action Plan 2015:

The verification document has been updated to include all verification items. In addition, our process for updating checklists to ensure all items requiring verification are documented and students are not disbursed aid prior to satisfying verification requirements have been completed. The Director is now reviewing 100% of students selected for verification prior to disbursement to ensure accuracy and completion.

#### Views of Responsible Officials and Corrective Action Plan 2016:

The updated process we implemented in 2015 has greatly improved our accuracy with verification. The error identified in the follow up was a training issue regarding what data to use from a tax transcript and additional training has been given to our staff in an effort to prevent this in the future. The Director is continuing to review 100% of students selected for verification prior to disbursement to ensure accuracy and completion.

# Views of Responsible Officials and Corrective Action Plan 2017:

The Director is reviewing 100% of students selected for verification to ensure that the verification is completed correctly. The verification is not considered complete until the Director has signed off. Federal funds are note being disbursed until verification is completed.

Implementation Date: October 2017

Responsible Person: Carol Cromie

Reference No. 2014-164

Reporting

Research and Development Cluster Award years – See below Award numbers – See below Type of Finding – Significant Deficiency and Non-Compliance

The Federal Funding Accountability and Transparency Act (Transparency Act) requires prime recipients of federal awards made on or after October 1, 2010, to capture and report subaward and executive compensation data regarding first-tier subawards that exceed \$25,000. Prime recipients are to report subaward information no later than the end of the month following the month in which the obligation was made (Title 2, Code of Federal Regulations (CFR), Chapter 170).

Initial Year Written: 2014 Status: Implemented

U.S. Department of Health and Human Services

U.S. Department of Defense

The University of Texas Medical Branch at Galveston (Medical Branch) did not submit reports within required time frames. Specifically, for 6 (67

percent) of 9 Transparency Act reports tested, the Medical Branch did not submit the reports for its subawards or subaward modifications within the required time frame. It submitted three of those reports between three days and four months after the required date. The remaining three reports were subaward modifications that the Medical Branch did not report. Because the Medical Branch did not report those modifications, the key data elements it previously reported for those subawards were not accurate in the Federal Funding Accountability and Transparency Act Subaward Reporting System (FSRS).

The Medical Branch has a process for Transparency Act reporting that includes identifying subawards and reviewing and approving reports prior to submission, but that process was not working effectively. In addition, the Medical Branch does not have a process for identifying when it should report subaward modifications.

Not submitting required Transparency Act reports in a timely manner and with accurate information decreases the reliability and availability of information provided to the awarding agency and other users of that information.

The following awards were affected by the Transparency Act reporting issues noted above:

CFDA No.	CFDA Title	Award Number	Award Year
12.300	Basic and Applied Scientific Research	N00014-12-C-0556	August 27, 2012 to February 27, 2015
12.351	Basic Scientific Research – Combating Weapons of Mass Destruction	HDTRA1-11-1-0032	June 15, 2013 to June 14, 2014
93.226	Research on Healthcare Costs, Quality and Outcomes	5R24HS022134-02	May 1, 2013 to April 30, 2018
93.855	Allergy, Immunology and Transplantation Research	5R01AI093445-04	April 4, 2011 to March 31, 2016
93.855	Allergy, Immunology and Transplantation Research	5R21AI102267-02	July 1, 2012 to June 30, 2014
93.866	Aging Research	5R01AG018016-08	September 30, 1999 to March 31, 2016

#### **Corrective Action:**

# University of Texas of the Permian Basin

Reference No. 2014-166

**Eligibility** 

**Student Financial Assistance Cluster** 

Award year - July 1, 2013 to June 30, 2014

Award numbers – CFDA 84.007, Federal Supplemental Educational Opportunity Grants, P007A1304178; CFDA 84.063,

Federal Pell Grant Program, P063P133265; CFDA 84.268, Federal Direct Student Loans,

P268K143265; CFDA 84.379, Teacher Education Assistance for College and Higher Education Grants,

P379T143265; and CFDA 84.033, Federal Work-Study Program, P0033A134178

Type of finding - Significant Deficiency and Non-Compliance

#### Satisfactory Academic Progress Policy

A student is eligible to receive Title IV, Higher Education Act (HEA) Program assistance if the student maintains satisfactory progress in his or her course of study according to the institution's published standards of satisfactory progress that satisfy the provisions of Title 34, Code of Federal Regulations (CFR), Section 668.16(e), and the provisions of Title 34, CFR, Section 668.34 (Title 34, CFR, Section 668.32(f)). An institution's satisfactory academic progress (SAP) policy should include a qualitative component that consists of grades or

Initial Year Written: 2014 Status: Implemented

U.S. Department of Education

comparable factors that are measureable against a norm, and a quantitative component that consists of the pace at which students must progress through their program to ensure that they will graduate within the maximum time frame required to complete their education (U.S. Department of Education 2013-2014 Federal Student Aid Handbook).

An institution's policy must describe how a student's grade point average (GPA) and pace of completion are affected by course incompletes, withdrawals, repetitions, or transfers of credit from other institutions. Credit hours from another institution that are accepted toward the student's educational program must count as both attempted and completed hours (Title 34, CFR, Section 668.34(a)(6)).

The University of Texas of the Permian Basin's (University) SAP policy does not meet all federal requirements. Its policy includes transfer credits as completed hours, but not as attempted hours; therefore, the University incorrectly calculates the completion rate for students with transfer credits. As a result, for 40 (67 percent) of 60 students tested, the University did not accurately include transfer hours in the students' SAP calculations. However, those students still met the University's SAP requirements and were eligible to receive assistance.

Because the University's policy does not meet all federal requirements, the related automated controls in its financial aid system, POISE, do not accurately identify students not meeting SAP requirements. Excluding transfer hours from attempted hours in the SAP calculation increases the risk that the University's calculation may not identify students who do not comply with the pace of completion requirement. As a result, those students could receive financial assistance for which they are ineligible or eligible students could be denied financial assistance.

# Federal Award Limits

Institutions shall maintain internal control over federal programs that provides reasonable assurance that the institutions are managing federal awards in compliance with laws, regulations, and the provisions of contracts or grant agreements (Office of Management and Budget Circular A-133, Subpart C, Section 300 (b)).

The Department of Education has established annual, and in some cases aggregate, limits for awarded federal aid (Title 34, CFR, 685.203; Title 34, CFR, 690.62; Title 34, CFR, 676.20; and Title 34, CFR 686.21).

An institution can reduce a borrower's determination of need for a Direct Subsidized, Unsubsidized, or PLUS loan if the reason for the action is documented and provided to the borrower in writing, and if the determination is made on a case-by-case basis; the documentation supporting the determination is retained in the student's file; and the institution does not engage in any pattern or practice that results in a denial of a borrower's access to Direct Loans because of the borrower's race, gender, color, religion, national origin, age, disability status, or income (Title 34, CFR, 685.301(a)(8)).

The University's financial aid system, POISE, does not have automated controls for aggregate assistance limits and is not adequately designed for some annual assistance limits to ensure that those limits are enforced. Specifically, POISE does not have controls to ensure that annual award limits for Direct Loans and Teacher Education Assistance for College and Higher Education Grants (TEACH) are not exceeded. In addition, the University's automated controls over federal financial aid do not ensure that manually entered awards comply with federal assistance limits. When awards are manually entered, POISE does not apply automated packaging rules to those awards. Not having controls for aggregate and annual assistance limits increases the risk that students could be overawarded student financial assistance.

In addition, POISE restricts the amount of awarded unsubsidized loans to independent undergraduates through its automated packaging formulas, but the University does not provide notification of reductions to students in writing. Not notifying students that their unsubsidized loan amounts have been reduced increases the risk that students may not receive the full amount for which they are eligible.

#### Corrective Action:

Corrective action was taken.

Reference No. 2014-167

**Special Tests and Provisions – Verification** 

**Student Financial Assistance Cluster** 

Award year – July 1, 2013 to June 30, 2014

Award numbers – CFDA 84.007, Federal Supplemental Educational Opportunity Grants, P007A1304178; CFDA 84.063, Federal Pell Grant Program, P063P133265; CFDA 84.268, Federal Direct Student Loans, P268K143265; CFDA 84.379, Teacher Education Assistance for College and Higher Education Grants, P379T143265; and CFDA 84.033, Federal Work-Study Program, P033A134178

Type of finding - Significant Deficiency and Non-Compliance

#### Verification of Applications

For each applicant whose Free Application for Federal Student Aid (FAFSA) is selected for verification by the Secretary of the U.S. Department of Education, an institution must verify all of the applicable items, which include household size, number of household members who are in college, adjusted gross income (AGI), U.S. income taxes paid, child support paid, food stamps, education credits, IRA deductions, other untaxed income, high school completion, and identity and statement of educational purpose (Title 34, Code of Federal Regulations (CFR),

Initial Year Written: 2014 Status: Implemented

U.S. Department of Education

Sections 668.54 and 668.56, and Federal Register Volume 77, Number 134). When the verification of an applicant's eligibility results in any change to a non-dollar item or a change to a single dollar item of \$25 or more from the student's FAFSA, the institution must submit a correction to the U.S. Department of Education and adjust the applicant's financial aid package on the basis of the expected family contribution (EFC) on the corrected Institutional Student Information Record (ISIR). For the federal Pell Grant Program, if an applicant's FAFSA information changes as a result of verification, an institution must recalculate the applicant's federal Pell Grant on the basis of the EFC on the corrected ISIR and disburse any additional funds under that award (Title 34, CFR, Section 668.59).

For 3 (5 percent) of 57 students tested, the University of Texas of the Permian Basin (University) did not accurately verify all required items on the FAFSA. For one student, the number of household members was not completed on the verification form. For two students, the verification form was not signed appropriately. Those errors occurred because of manual errors the University made during the verification process. Those errors did not result in any underawards or overawards of student financial assistance; therefore, there were no questioned costs.

Not properly verifying FAFSA information can result in the University overawarding or underawarding student federal financial assistance.

#### Corrective Action:

# University of Texas Rio Grande Valley

Reference No. 2016-147 **Cash Management** 

**Student Financial Assistance Cluster** 

Award year - July 1, 2015 to June 30, 2016

Award numbers – CFDA 84.007, Federal Supplemental Educational Opportunity Grants, P007A154091; CFDA 84.033, Federal Work-Study Program, P033A154091; CFDA 84.038, Federal Perkins Loan - Federal Capital Contributions, Award Number Not Applicable; CFDA 84.063, Federal Pell Grant Program, P063P152296; CFDA 84.268, Federal Direct Student Loans, P268K162296; CFDA 84.379, Teacher Education Assistance for College and Higher Education Grants, P379T162296; and CFDA 93.925, Scholarships for Health Professions Students from Disadvantaged Backgrounds, T08HP29369 and

Statistically valid sample – No Type of finding – Significant Deficiency

T08HP29428

#### Cash Management

If an institution submits a request for the advance payment of funds, the request for funds may not exceed the amount of funds the institution needs immediately for disbursements it has made or will make (Title 34, Code of Federal Regulations (CFR), Section 668.162(b), and Title 45, CFR, Section 75.305). The institution must disburse the requested funds as soon as administratively feasible, but no later than three business days following the date the institution received those funds (Title 34, CFR, Section 668.162(b)(3)). An institution may maintain, for up to seven days, an amount of excess cash that was not disbursed by the end of the third business day and that does not exceed 1 percent of the total amount of funds

Initial Year Written: 2016 Status: Partially Implemented

U.S. Department of Education
U.S. Department of Health and
Human Services

the institution drew down in the prior award year. The institution must immediately return any amount of excess cash over the 1 percent and any amount remaining in the institution's account after the seven-day tolerance period (Title 34, CFR, Section 668.166(b)). Institutions may retain interest earned on federal funds drawn up to \$500 per award year (Title 34, CFR, Section 668.163(c)(3), and Title 45, CFR, Section 75.305(b)(9)).

Institutions must establish and maintain effective internal control over federal programs that provides reasonable assurance that the institutions are managing federal awards in compliance with federal statutes, regulations, and the terms and conditions of the federal award (Title 2, CFR, Section 200.303).

# The University of Texas Rio Grande Valley (University) did not have formalized, documented cash management controls or policies and procedures during the award year. As a result:

- The University's accounting system inappropriately consolidates transactions from multiple award years during the invoice process for drawing down federal funds.
- The University did not consistently document its review and approval of supporting documentation for drawing down federal funds prior to those drawdowns.
- The University did not retain detailed, transaction-level documentation to support the amount it requested at the time it requested a drawdown. The University retained only summary-level documentation, which did not include sufficient detail necessary to determine whether the University recognized the appropriate award type and amount of expenditures prior to requesting reimbursement.

Not having formalized, documented policies and procedures increases the risk that the University will not conduct its cash draws in compliance with federal requirements and will not minimize the time between the drawdowns of federal funds and the disbursement of those funds.

Despite the weaknesses discussed above, auditors identified no issues in audit testing of compliance with cash management requirements.

# Corrective Action:

This finding was reissued as current year reference number 2017-156.

# General Controls

Institutions must establish and maintain effective internal control over federal programs that provide reasonable assurance that the institutions are managing federal awards in compliance with federal statutes, regulations, and the terms and conditions of the federal award (Title 2, CFR, Section 200.303).

The University did not appropriately restrict access to its student financial assistance information system, Banner, or its database. Specifically:

- Two former employees had inappropriate access to Banner because the University did not remove their access when those employees separated from the University. The University had, however, removed one of those employee's access to its network, which prevented that employee from being able to access Banner.
- Two employees had access that was not appropriate based on their job responsibilities because they were incorrectly granted modify access when the University updated their roles in Banner based on an incorrect request.
- One employee had access to the database that was not appropriate for that employee's job responsibilities. That occurred because the employee changed job responsibilities within the University and no longer needed access; however, the University did not remove that access because it asserted that the employee was still assisting the employee's previous department. Auditors determined that the employee had not logged on to the database in more than one year. After auditors brought that error to the University's attention, it removed the inappropriate access.

Allowing excessive or inappropriate access to a system increases the risk of inappropriate changes to the system and data.

#### Corrective Action:

Corrective action was taken.

Reference No. 2016-148

Eligibility
Activities Allowed or Unallowed
Reporting

Special Tests and Provisions – Disbursements To or On Behalf of Students Special Tests and Provisions – Institutional Eligibility

Student Financial Assistance Cluster

Award year - July 1, 2015 to June 30, 2016

Award numbers – CFDA 84.007, Federal Supplemental Educational Opportunity Grants, P007A154091; CFDA 84.033, Federal Work-Study Program, P033A154091; CFDA 84.038, Federal Perkins Loan - Federal Capital Contributions, Award Number Not Applicable; CFDA 84.063, Federal Pell Grant Program, P063P152296; CFDA 84.268, Federal Direct Student Loans, P268K162296; CFDA 84.379, Teacher Education Assistance for College and Higher Education Grants, P379T162296; and CFDA 93.925, Scholarships for Health Professions Students from Disadvantaged Backgrounds, T08HP29425 and T08HP29428

Statistically valid sample - No

Type of finding - Significant Deficiency and Non-Compliance

# Cost of Attendance

The determination of the federal student financial assistance award amount is based on financial need. Financial need is defined as a student's cost of attendance (COA) minus the expected family contribution (EFC) (Title 20, United Stated Code (USC), Chapter 28, Subchapter IV, Section 1087kk). The phrase "cost of attendance" refers to the "tuition and fees normally assessed a student carrying the same academic workload as determined by the institution, and including costs for rental or purchase of any equipment, materials, or supplies required of all students in the same course of study." An institution may also include an

Initial Year Written: 2016 Status: Implemented

U.S. Department of Education
U.S. Department of Health and
Human Services

allowance for books, supplies, transportation, miscellaneous personal expenses, and room and board (Title 20, USC, Chapter 28, Subchapter IV, Section 1087ll). For a student receiving all or part of the student's instruction by means of telecommunications technology, no distinction shall be made with respect to the mode of instruction in determining costs (Title 20, USC, Chapter 28, Subchapter IV, Section 1087ll(10)).

For Title IV programs, the EFC is the amount a student and his or her family are expected to pay for educational expenses and is computed by the federal central processor and included on the student's Institutional Student Information Record (ISIR) provided to the institution. Awards must be coordinated among the various programs and with other federal and non-federal assistance to ensure that total assistance is not awarded in excess of the student's financial need (Title 34, Code of Federal Regulations (CFR), Sections 668.2 and 673.5).

The University of Texas Rio Grande Valley (University) established different COA budgets based on classification, residency, living status, enrollment level, and a student's tuition and fee rate. The University's financial assistance system, Banner, initially budgeted students based on full-time enrollment. At the census date, the University locked each student's enrollment level for financial assistance purposes, and the University then used each student's actual enrollment level to calculate a revised COA, if applicable.

# For 3 (5 percent) of 63 students tested, the University incorrectly calculated the COA. Specifically:

- The University overstated one student's COA by \$6,965 when it assigned a COA for both a regular graduate program and a graduate online accelerated program for the same term. The University asserted that error occurred because the student's COA was locked in the student financial assistance system and, therefore, it could not be updated when the automated COA calculation process occurred. Although the student's COA was overstated, that did not result in an overaward of financial assistance; therefore, there were no questioned costs.
- The University understated the COA for two students by \$455 and \$911 when it assigned incorrect living status components to those students' COAs. Those errors occurred because of manual errors the University made in updating those students' COAs.

Additionally, not all of the University's COA budgets meet federal requirements. The University created a separate COA for its online accelerated master's degree programs. Unlike COAs for traditional campus-based programs, the COAs for online accelerated master's degree programs included only the cost of tuition, fees, books, and room and board; they do not include transportation or personal costs. As a result, COAs for students in online accelerated master's degree programs were understated, which could result in the underaward of financial assistance. A total of 490 students were enrolled in an online accelerated master's degree program and received Direct Loan funds during the award year.

# Satisfactory Academic Progress

A student is eligible to receive Title IV, Higher Education Act Program assistance if the student maintains satisfactory progress in his or her course of study according to the institution's published standards of satisfactory progress that satisfy the provisions of Title 34, CFR, Section 668.34 (Title 34, CFR, Section 668.32(f)). An institution's satisfactory academic progress (SAP) policy should include a qualitative component that consists of grades or comparable factors that are measureable against a norm and a quantitative component that consists of the pace at which students must progress through their program to ensure that they will graduate within the maximum time frame required to complete their education (U.S. Department of Education 2015-2016 Federal Student Aid Handbook).

For an undergraduate program measured in credit hours, a period no longer than 150 percent of the published length of the program as measured in credit hours should be used to determine the maximum time frame for the quantitative component of SAP. For a graduate program, a period defined by the institution that is based on the length of the educational program should be used to determine the maximum time frame for the quantitative component of SAP (Title 34, CFR, Section 668.34(b)).

The University evaluates SAP at the end of each term after grades are posted. Students who fail to meet the minimum requirements, other than maximum time frame, will be allowed one warning term to restore satisfactory standing. At the end of the warning term, students must have regained satisfactory SAP status to continue receiving financial assistance. Students who have reached the maximum time frame to complete a program cannot receive a warning term and are no longer eligible to receive financial assistance.

The University's SAP policy does not meet all federal requirements. The University's graduate SAP policy specified that graduate students enrolled in a master's program have a maximum of 63 attempted credit hours. However, the policy did not address the maximum time frame requirements for students in the master of science in occupational therapy program, the master of physician assistant studies program, and the school psychology master of arts program. The University asserted that SAP requirements for those programs were available in an internal desk manual; however, those requirements were not part of the SAP policy published on the University's Web site or the SAP policy it provided to auditors.

Having inadequate policies and procedures increases the risk that the University may not determine SAP in accordance with federal requirements and that students may not understand the requirements they must satisfy to receive financial assistance.

# In addition, for 4 (6 percent) of 63 students tested, the University did not assign a SAP status in a timely manner or did not assign a correct SAP status. Specifically:

- The University did not assign the SAP status for three students for the Fall term before that term began. For two of those three students, the Fall term was their first term of enrollment at the University and they did not have a SAP status documented in the student financial assistance system. The University identified those students at the end of the term and manually updated their SAP status in its student financial assistance system. The third student had previously attended the University and should have been placed on a warning status. The University identified that student during the Fall term and manually updated that student's status in its student financial assistance system; however, it used an incorrect SAP code. After auditors brought that error to the University's attention, it corrected the SAP status for that student.
- The University assigned one student an incorrect SAP status for the Spring term. That error occurred because of a manual error the University made when it updated the student's SAP status in its student financial assistance system. After auditors brought that error to the University's attention, it corrected the SAP status for that student.

The students discussed above were eligible for the financial assistance they received; therefore, there were no questioned costs. However, not following established policies and procedures increases the risk that students could receive financial assistance for which they are not eligible.

#### **Incarcerated Students**

An institution does not qualify as an eligible institution if more than 25 percent of its regular enrolled students were incarcerated (Title 34, CFR, Section 600.7(a)(1)(iii)), and institutions must demonstrate compliance with that requirement (U.S. Department of Education 2015-2016 Federal Student Aid Handbook).

The University did not have procedures to identify incarcerated students, and it was not able to demonstrate that less than 25 percent of its enrolled students were incarcerated. The University's process was to place a hold on a student's account that would prevent disbursement of financial assistance if it becomes aware of a student's incarcerated status. However, the University did not have a process to actively identify incarcerated students to demonstrate that it is meeting the incarcerated student limitation. Auditors did not note any evidence of incarceration for the 63 students tested.

Not having procedures in place to identify incarcerated students increases the risk that the University may not qualify as an eligible institution.

#### Other Compliance Requirements

Although the control weaknesses described below apply to activities allowed or unallowed, reporting, and special tests and provisions – disbursements to or on behalf of students, auditors identified no compliance issues regarding those compliance requirements.

# Policies and Procedures

Institutions must establish and maintain effective internal control over federal programs that provides reasonable assurance that the institutions are managing federal awards in compliance with federal statutes, regulations, and the terms and conditions of the federal award (Title 2, CFR, Section 200.303).

The University did not have adequate policies and procedures during the 2015-2016 award year. The University's Office of Student Financial Services' policy and procedure manual provided to auditors was for the University of Texas – Pan American, which was renamed to form the University of Texas Rio Grande Valley. The University had some policies and procedures for reporting and special tests and provisions – disbursements to or on behalf of students; however, those policies and procedures were not considered to be official University policies and procedures, and they did not contain enough detailed information to replicate the processes.

Not having policies and procedures increases the risk that the University may not perform its processes in accordance with federal requirements.

# **General Controls**

Institutions must establish and maintain effective internal control over federal programs that provide reasonable assurance that the institutions are managing federal awards in compliance with federal statutes, regulations, and the terms and conditions of the federal award (Title 2, CFR, Section 200.303).

The University did not appropriately restrict access to its student financial assistance information system, Banner, or its database. Specifically:

- Two former employees had inappropriate access to Banner because the University did not remove their access when those employees separated from the University. The University had, however, removed one of those employee's access to its network, which prevented that employee from being able to access Banner.
- Two employees had access that was not appropriate based on their job responsibilities because they were incorrectly granted modify access when the University updated their roles in Banner based on an incorrect request.
- One employee had access to the database that was not appropriate for that employee's job responsibilities. That occurred because the employee changed job responsibilities within the University and no longer needed access; however, the University did not remove that access because it asserted that the employee was still assisting the employee's previous department. Auditors determined that the employee had not logged on to the database in more than one year. After auditors brought that error to the University's attention, it removed the inappropriate access.

Allowing excessive or inappropriate access to a system increases the risk of inappropriate changes to the system and data.

# Corrective Action:

Reference No. 2016-149

Special Tests and Provisions - Verification

**Student Financial Assistance Cluster** 

Award year - July 1, 2015 to June 30, 2016

Award numbers – CFDA 84.007, Federal Supplemental Educational Opportunity Grants, P007A154091; CFDA 84.033, Federal Work-Study Program, P033A154091; CFDA 84.038, Federal Perkins Loan – Federal Capital

Contributions, Award Number Not Applicable; CFDA 84.063, Federal Pell Grant Program,

P063P152296; CFDA 84.268, Federal Direct Student Loans, P268K162296; and CFDA 84.379, Teacher

Education Assistance for College and Higher Education Grants, P379T162296

Statistically valid sample - No

Type of finding - Material Weakness and Non-Compliance

# Verification of Applications

For each applicant whose Free Application for Federal Student Aid (FAFSA) is selected for verification by the Secretary of the U.S. Department of Education, an institution must verify all of the applicable items, which include household size, number of household members who are in college, adjusted gross income, U.S. income taxes paid, child support paid, Supplemental Nutrition Assistance Program (SNAP), education credits, individual retirement account deductions, other untaxed income, high school completion, and identity and statement of

Initial Year Written: 2016 Status: Partially Implemented

U.S. Department of Education

educational purpose (Title 34, Code of Federal Regulations (CFR), Sections 668.54 and 668.56, and *Federal Register*, Volume 79, Number 122).

When the verification of an applicant's eligibility results in any change to a non-dollar item or a change to a single dollar item of \$25 or more from the applicant's FAFSA, the institution must submit a correction to the U.S. Department of Education and adjust the applicant's financial aid package on the basis of the expected family contribution (EFC) on the corrected Institutional Student Information Record (ISIR). For the Federal Pell Grant Program, if an applicant's FAFSA information changes as a result of verification, the institution must recalculate the applicant's Federal Pell Grant on the basis of the EFC on the corrected ISIR and disburse any additional funds under that award (Title 34, CFR, Section 668.59).

For 10 (16 percent) of 62 students tested, the University of Texas Rio Grande Valley (University) did not accurately verify some of the required items on the FAFSA; therefore, it did not subsequently update its records and request updated ISIRs as required. Specifically, the University did not accurately verify one or more of the following items: income information for tax filers, income information for non-tax filers, number of household members, number in college, or the student's identity. Those errors occurred because of manual errors the University made during the verification process and because the University did not have an adequate process to monitor verification.

When auditors brought those errors to the University's attention, the deadline to submit corrections for the award year had passed. The University asserted that those errors did not result in a change to the students' EFC or the amounts of financial assistance they received; however, not properly verifying FAFSA information could result in the University overawarding or underawarding student financial assistance.

# Corrective Action:

This finding was reissued as current year reference number 2017-157.

# Verification Policies and Procedures

An institution must establish and use written policies and procedures for verifying an applicant's FAFSA information. Those policies must include (1) the time period within which an applicant must provide any documentation requested by the institution in accordance with Title 34, CFR, Section 668.57; (2) the consequences of an applicant's failure to provide required documentation within the specified time period; (3) the method by which the institution notifies an applicant of the results of verification if, as a result of verification, the applicant's EFC changes and results in a change in the applicant's assistance under Title IV, Higher Education Act (HEA) of 1965 programs; (4) the procedures the

institution will follow itself or the procedures the institution will require an applicant to follow to correct FAFSA information determined to be in error; and (5) the procedures for making referrals under Title 34, CFR, Section 668.16(g).

An institution's procedures must also provide that it furnish, in a timely manner, to each applicant selected for verification a clear explanation of (1) the documentation needed to satisfy the verification requirements and (2) the applicant's responsibilities with respect to the verification of application information, including the deadlines for completing any required actions and the consequences of failing to complete any required action. Finally, an institution's procedures must provide that an applicant whose FAFSA information is selected for verification is required to complete verification before the institution exercises authority under Section 479A(a) of the HEA to make changes to the applicant's cost of attendance or to the values of the data items required to calculate the EFC (Title 34, CFR, Section 668.53).

The University participates in the Quality Assurance Program (QAP) designed by the U.S. Department of Education. Under the QAP, participating institutions develop a quality improvement approach to their administration of student financial assistance programs. The QAP provides participating institutions the ability to design a verification program that fits their populations (U.S. Department of Education 2015-2016 Application and Verification Guide).

The University's verification policies and procedures did not include two of the required elements. Specifically, the University's policies and procedures did not address:

- The time period within which an applicant shall provide the documentation and the consequences of failing to provide such documentation.
- A statement specifying that an applicant whose FAFSA information is selected for verification is required to complete verification before the institution makes changes to the applicant's cost of attendance or to the values of the data items required to calculate the EFC.

Having incomplete policies and procedures increases the risk that students may not be aware of all actions required for verification or the consequences related to their not completing those actions.

During the scope of the audit, the University provided conflicting information about its verification process and was unable to confirm its verification policies and procedures during audit fieldwork. Specifically:

- The University asserted that it participated in the U.S. Department of Education's QAP; however, it was unable to provide a copy of the QAP agreement. The University requested a copy of the QAP agreement from the U.S. Department of Education to provide to auditors.
- The policies and procedures that the University initially provided to auditors specified that the University would perform verification of students flagged by the U.S. Department of Education for non-standard verification tracking groups. However, the University provided conflicting information on whether it performed verification for those non-standard tracking groups. Auditors determined that the University did not verify child support paid and household resources, but the University did some verification of the custom and aggregate verification groups. After auditors brought those issues to the University's attention, the University asserted that it would verify the child support paid and household resources verification groups only if they had been selected through the QAP selection process.
- The University asserted that it had provided an outdated policy to auditors and that the policy it provided was developed during the transition period from the University of Texas – Pan American into the University of Texas Rio Grande Valley.

If student financial assistance staff are not aware of the approved policies and procedures for verification, students who should be verified may not be selected for verification, which could result in inconsistencies in the verification process.

#### General Controls

Institutions must establish and maintain effective internal control over federal programs that provide reasonable assurance that the institutions are managing federal awards in compliance with federal statutes, regulations, and the terms and conditions of the federal award (Title 2, CFR, Section 200.303).

The University did not appropriately restrict access to its student financial assistance information system, Banner, or its database. Specifically:

- Two former employees had inappropriate access to Banner because the University did not remove their access when those employees separated from the University. The University had, however, removed one of those employee's access to its network, which prevented that employee from being able to access Banner.
- Two employees had access that was not appropriate based on their job responsibilities because they were incorrectly granted modify access when the University updated their roles in Banner based on an incorrect request.
- One employee had access to the database that was not appropriate for that employee's job responsibilities. That occurred because the employee changed job responsibilities within the University and no longer needed access; however, the University did not remove that access because it asserted that the employee was still assisting the employee's previous department. Auditors determined that the employee had not logged on to the database in more than one year. After auditors brought that error to the University's attention, it removed the inappropriate access.

Allowing excessive or inappropriate access to a system increases the risk of inappropriate changes to the system and data.

#### Corrective Action:

Corrective action was taken.

Reference No. 2016-150

Special Tests and Provisions - Return of Title IV Funds

**Student Financial Assistance Cluster** 

Award year - July 1, 2015 to June 30, 2016

Award numbers – CFDA 84. 007, Federal Supplemental Educational Opportunity Grants, P007A154091; CFDA 84.038,
Federal Perkins Loan - Federal Capital Contributions, Award Number Not Applicable; CFDA 84.063,
Federal Pell Grant Program, P063P152296; CFDA 84.268, Federal Direct Student Loans,
P268K162296; and CFDA 84.379, Teacher Education Assistance for College and Higher Education
Grants, P379T162296

 $Statistically\ valid\ sample-No$ 

Type of finding - Significant Deficiency and Non-Compliance

# Return of Title IV Funds Calculations

When a recipient of Title IV grant or loan assistance withdraws from an institution during a payment period or period of enrollment in which the recipient began attendance, the institution must determine the amount of Title IV grant or loan assistance that the student earned as of the student's withdrawal date (Title 34, Code of Federal Regulations (CFR), Section 668.22(a)(1)). If the total amount of Title IV assistance earned by the student is less than the amount that was disbursed to the student or on his or her behalf as of the date of the institution's

Initial Year Written: 2016 Status: Partially Implemented

U.S. Department of Education

determination that the student withdrew, the difference must be returned to the Title IV programs and no additional disbursements may be made to the student for the payment period or period of enrollment (Title 34, CFR, Section 668.22(a)(4)).

The amount of earned Title IV grant or loan assistance is calculated by (1) determining the percentage of Title IV grant or loan assistance that the student has earned and (2) applying that percentage to the total amount of Title IV grant or loan assistance that was or could have been disbursed to the student for the payment period or period of enrollment as of the student's withdrawal date. A student earns 100 percent if his or her withdrawal date is after the completion of 60 percent of the payment period or period of enrollment. The unearned amount of Title IV assistance to be returned is calculated by subtracting the amount of Title IV assistance the student earned from the amount of Title IV assistance that was disbursed to the student as of the date that the institution determined that the student withdrew (Title 34, CFR, Section 668.22(e)). The institution must return the lesser of the total amount of unearned

Title IV grant or loan assistance calculated as described above or an amount equal to the total institutional charges incurred by the student for the payment period or period of enrollment multiplied by the percentage of Title IV grant or loan assistance that had not been earned by the student (Title 34, CFR, Section 668.22(g)).

An institution must return the amount of Title IV funds for which it is responsible as soon as possible but no later than 45 days after the date the institution determined that a student withdrew (Title 34, CFR, Section 668.22(j)(1)).

The University of Texas Rio Grande Valley (University) did not always accurately determine the amount of Title IV funds to return or return the correct amount. For 3 (5 percent) of 65 students tested who had a return of Title IV funds, the University did not accurately determine the amount of Title IV funds to return or did not return the correct amount of Title IV funds as required. Specifically:

- For one student, the University did not accurately determine the amount of Title IV funds to return. That error occurred because the student dropped a course one day prior to officially withdrawing and the University included the institutional charges for that dropped course in the return of Title IV calculations. As a result, the University returned less funds than it was required to return. After auditors brought that issue to the University's attention, it corrected the return calculation and returned the additional funds; therefore, there were no questioned costs.
- For one student, the University appropriately calculated the amount of Title IV funds to return; however, it returned \$2 more than required. The University submitted corrections to the U.S. Department of Education's Common Origination and Disbursement System; however, those corrections were not accepted. To correct the error, the University subsequently canceled the full loan amount of \$400 that the student earned. After auditors brought that issue to the University's attention, it disbursed the earned funds to the student.
- For one student, the University appropriately calculated the amount of Title IV funds to return; however, it returned \$2 less than required. That occurred because of a manual error the University made when it returned funds. Additionally, the University awarded Title IV funds in error to that student after the student withdrew from all courses. That occurred because the University changed a \$500 Texas Public Educational Grant to a Federal Supplemental Educational Opportunity Grant (FSEOG) to exhaust additional FSEOG funds, and it did not consider that the student had unofficially withdrawn. After auditors brought those errors to the University's attention, it returned the \$2 and the \$500 in additional FSEOG funds; therefore, there were no questioned costs.

In addition, for 2 (3 percent) of 65 students tested who had a return of Title IV funds, the University did not return those funds within required time frames. Specifically, the University returned funds 51 days and 130 days after it determined those students withdrew. Those errors occurred because the students withdrew online and the University did not perform in a timely manner reviews of students who dropped all of their courses online.

# Post-withdrawal Disbursement

If the total amount of Title IV grant or loan assistance, or both, that a student earned as calculated above exceeds the total amount of Title IV grant or loan assistance, or both, that was disbursed to the student or on behalf of the student in the case of a Parent Loan for Undergraduate Student (PLUS) loan, as of the date of the institution's determination that the student withdrew, the difference between those amounts must be treated as a post-withdrawal disbursement in accordance with Title 34, CFR, Section 668.164(j) (Title 34, CFR, Section 668.22(a)(5)).

For 1 (2 percent) of 65 students tested, the University did not complete a post-withdrawal disbursement as required. That error occurred because the student withdrew from all classes online prior to the disbursement of any federal financial aid. As a result, a return of Title IV funds was not required; however, the student was eligible for a post-withdrawal disbursement.

After auditors brought that error to the University's attention, it completed the return of Title IV funds calculation. At the time of the withdrawal in September 2015, the student may have been eligible for a late Direct Loan disbursement. However, the student was reported as having never attended for one class in October 2015, resulting in less-than-half-time enrollment. Half-time enrollment is required for a Direct Loan. Because the University did not complete the post-withdrawal disbursement as required and within required time frames, the calculation was based on less-than-half-time enrollment. As a result, the student was not eligible for a Direct Loan disbursement and the University underawarded the student \$145 in Federal Pell Grant funds.

#### **Corrective Action:**

This finding was reissued as current year reference number 2017-158.

#### **General Controls**

Institutions must establish and maintain effective internal control over federal programs that provide reasonable assurance that the institutions are managing federal awards in compliance with federal statutes, regulations, and the terms and conditions of the federal award (Title 2, CFR, Section 200.303).

The University did not appropriately restrict access to its student financial assistance information system, Banner, or its database. Specifically:

- Two former employees had inappropriate access to Banner because the University did not remove their access when those employees separated from the University. The University had, however, removed one of those employee's access to its network, which prevented that employee from being able to access Banner.
- Two employees had access that was not appropriate based on their job responsibilities because they were incorrectly granted modify access read-the University updated their roles in Banner based on an incorrect request.
- One employee had access to the database that was not appropriate for that employee's job responsibilities. That occurred because the employee changed job responsibilities within the University and no longer needed access; however, the University did not remove that access because it asserted that the employee was still assisting the employee's previous department. Auditors determined that the employee had not logged on to the database in more than one year. After auditors brought that error to the University's attention, it removed the inappropriate access.

Allowing excessive or inappropriate access to a system increases the risk of inappropriate changes to the system and data.

#### Corrective Action:

Corrective action was taken.

Reference No. 2016-151

Special Tests and Provisions - Enrollment Reporting

**Student Financial Assistance Cluster** 

Award year - July 1, 2015 to June 30, 2016

Award numbers – CFDA 84.038, Federal Perkins Loan - Federal Capital Contributions, Award Number Not Applicable; CFDA 84.063, Federal Pell Grant Program, P063P152296; and CFDA 84.268, Federal Direct Student Loans, P268K162296

Statistically valid sample - No

Type of finding - Significant Deficiency and Non-Compliance

# **Enrollment Reporting**

Unless an institution expects to submit its next enrollment reporting roster file to the Secretary of the U.S. Department of Education within the next 60 days, it must notify the Secretary within 30 days if it discovers that a Federal Perkins Loan, Federal Family Education Loan (FFEL), Direct Subsidized, Direct Unsubsidized, or Direct PLUS Loan has been made to or on behalf of a student who (1) enrolled at that institution but has ceased to be enrolled on at least a half-time basis; (2) has been accepted for enrollment at that institution but failed to

Initial Year Written: 2016 Status: Partially Implemented

U.S. Department of Education

enroll on at least a half-time basis for the period for which the loan was intended; or (3) has changed his or her permanent address (Title 34, Code of Federal Regulations (CFR), Sections 674.19(f), 685.309(b), and 682.610(c)).

Enrollment reporting roster files must also include Federal Pell Grant-only recipients (Title 34, CFR, Section 690.83(b)(2), and *Dear Colleague Letter*, March 30, 2012 (GEN-12-06)).

When a student does not re-enroll at an institution for the next regular (non-Summer) term without completing the course of study, the student should be reported as withdrawn. In the case of a student who completes a term and does not return for the next term, leaving the course of study uncompleted, the final day of the term in which the student was last enrolled should be used as the effective date. For three-quarter-time status, half-time status, and less-than-half-time status, the institution must use the effective date on which the student dropped to those particular statuses (National Student Loan Data System (NSLDS) Enrollment Reporting Guide, Appendix C).

The University of Texas Rio Grande Valley (University) uses the services of the National Student Clearinghouse (NSC) to report status changes to NSLDS. Under this arrangement, the University reports all students enrolled and their status to NSC. NSC then identifies the students with Title IV financial aid and reports the status those students as required to NSLDS. Additionally, NSC completes the roster file on the University's behalf and communicates status changes to NSLDS as applicable. Although the University uses the services of NSC, it is still ultimately the University's responsibility to submit timely, accurate, and complete responses to roster files and to maintain proper documentation (NSLDS Enrollment Reporting Guide, Chapter 3).

# For 7 (11 percent) of 61 students tested who had a status change, the University did not report status changes or effective dates to NSLDS accurately. Specifically:

- The University did not report one student's graduated status to NSLDS. NSC reported the student's enrollment status as withdrawn (instead of graduated) when the student did not enroll in the subsequent term.
- The University incorrectly reported one student as withdrawn (instead of half-time) because it incorrectly coded that student's courses as withdrawn in its student financial assistance system, Banner. That resulted in the effective date also being inaccurately reported to NSLDS.
- The University did not report one student's enrollment status at the beginning of a term. That error occurred because the student withdrew before the University made the first submission for that term; as a result, that student's initial less-than-half-time status was never reported to NSLDS. The University attempted to correct NSLDS by reporting the initial enrollment status; however, it reported the status for a university that no longer existed. In addition, the University reported the withdrawal for an incorrect term because of a manual error it made during the reporting process. Those errors resulted in the effective date also being inaccurately reported to NSLDS.
- For four students, the University reported inaccurate effective dates. Those errors occurred because the University made its first submission for a term late, and those students had a change in enrollment status that occurred before that submission. As a result, the effective date for those students' initial enrollment status was never reported to NSLDS.

In addition, for 17 (28 percent) of 61 students tested, the University did not report student status changes to NSLDS in a timely manner. Six of those students were among the students discussed above, and the errors discussed above resulted in the status change not being reported in a timely manner. For eleven additional students:

- The University reported the graduated status of 7 students 78 days after those students graduated. Those errors occurred because the University did not have sufficient controls to ensure that it reported graduated statuses in a timely manner. For 8 (80 percent) of 10 terms in the 2015-2016 award year, the University transmitted degree verification files to NSC (and, therefore, subsequently to NSLDS) more than 60 days after the end of the term. That resulted in a total of 4,975 graduated statuses not being reported in a timely manner.
- The University did not report the initial enrollment status for two students at the beginning of a term because the University made its first submission for the term late and those students had a change in enrollment status that occurred before that submission. As a result, those students' initial enrollment status was never reported to NSLDS.
- The University reported the status for two students late because it made its first submission for a term late.

# Policies and Procedures

Institutions must establish and maintain effective internal control over federal programs that provides reasonable assurance that the institutions are managing federal awards in compliance with federal statutes, regulations, and the terms and conditions of the federal award (Title 2, CFR, Section 200.303).

The University did not have adequate policies and procedures for its enrollment reporting process. While the University had procedures with detailed information, those procedures were not a part of a formal policy or procedure handbook and they contained references to processes of the University of Texas - Pan American, which was renamed to form the University of Texas Rio Grande Valley. There were no dates to determine when or whether those procedures had been created, reviewed, or revised.

Not having updated policies and procedures increases the risk that University staff will not report status changes accurately or in a timely manner.

#### Corrective Action:

This finding was reissued as current year reference number 2017-159.

#### General Controls

Institutions must establish and maintain effective internal control over federal programs that provide reasonable assurance that the institutions are managing federal awards in compliance with federal statutes, regulations, and the terms and conditions of the federal award (Title 2, CFR, Section 200.303).

The University did not appropriately restrict access to its student financial assistance information system, Banner, or its database. Specifically:

- Two former employees had inappropriate access to Banner because the University did not remove their access when those employees separated from the University. The University had, however, removed one of those employee's access to its network, which prevented that employee from being able to access Banner.
- Two employees had access that was not appropriate based on their job responsibilities because they were incorrectly granted modify access when the University updated their roles in Banner based on an incorrect request.
- One employee had access to the database that was not appropriate for that employee's job responsibilities. That occurred because the employee changed job responsibilities within the University and no longer needed access; however, the University did not remove that access because it asserted that the employee was still assisting the employee's previous department. Auditors determined that the employee had not logged on to the database in more than one year. After auditors brought that error to the University's attention, it removed the inappropriate access.

Allowing excessive or inappropriate access to a system increases the risk of inappropriate changes to the system and data.

# Corrective Action:

Reference No. 2016-152

Special Tests and Provisions - Student Loan Repayments

Student Financial Assistance Cluster
Award year – July 1, 2015 to June 30, 2016
Award number – CFDA 84.038, Federal Perkins Loan - Federal Capital Contributions, Award Number Not Applicable Statistically valid sample – No
Type of finding – Significant Deficiency and Non-Compliance

#### Student Loan Repayments

Under the Federal Perkins Loan program, institutions are required to make contact with the borrower during the initial and post-deferment grace periods. For loans with a nine-month initial grace period, an institution is required to contact the borrower three times within the initial grace period. The institution is required to contact the borrower for the first time 90 days after the beginning of the grace period, the second contact should be 150 days after the beginning of the grace period, and the third contact should be 240 days after the beginning of the grace period (Title 34, Code of Federal Regulations (CFR), Section 674.42(c)).

Initial Year Written: 2016 Status: Partially Implemented

U.S. Department of Education

The grace period immediately follows a period of enrollment and immediately precedes the date of the first required repayment on a loan. A grace period is always day specific—an initial grace period begins the day after the day the borrower drops below half-time enrollment (Title 34, CFR, Section 674.2(b), and U.S. Department of Education 2015-2016 Federal Student Aid Handbook).

The institution is required to send a first overdue notice to a borrower within 15 days after the payment due date if the institution has not received payment or a request for deferment, postponement, or cancellation. The institution must send a second overdue notice within 30 days after the first overdue notice is sent, and it must send a final demand letter within 15 days after the second overdue notice is sent (Title 34, CFR, Sections 674.43(b) and (c)).

The University of Texas Rio Grande Valley (University) did not have a process to ensure that it converted students' Federal Perkins Loans to repayment status in accordance with federal requirements or in a timely manner. Specifically, the University's process to determine the start of the grace period depended on a student's separation date. If a student separated before the tenth of the month, the University used the first day of that month as the start of the grace period. If a student separated after the tenth of the month, the University used the first day of the subsequent month as the start of the grace period. As a result, for all 20 students tested whose loans entered repayment status, the University did not convert those students' loans to repayment status in a timely manner, and those students' grace periods exceeded 9 months. Specifically, the grace periods for the 20 students tested were overstated by 14 to 19 days. The University asserted that those errors occurred because of a limitation within its billing system for loans.

# The University also did not have a process to ensure that it performed all contact and collection procedures in accordance with requirements. Specifically:

- For 20 (91 percent) of 22 students tested whose loans entered repayment status, the University did not send notifications at the required intervals. The University did not have a process to send required notifications at 90, 150, and 240 days after the beginning of the grace period. The University sent an initial repayment plan and notifications at 30, 60, and 90 days prior to the first payment due date; however, those notifications did not comply with federal requirements.
- For all 17 defaulted loans tested, the University did not send required overdue notices. The University did not have a process to send notifications 15 days after the payment due date, 30 days after the first overdue notice, or a final demand notice 15 days after the second overdue notice. The University generally sent overdue notices 30, 60, or 90 days after the payment was past due; however, that process was not formalized and did not comply with federal requirements.

Not sending notifications within the required time frames increases the risk that students will be (1) unaware of the terms of Federal Perkins Loan repayment and the first payment due date and (2) unaware that their defaulted Federal Perkins Loan will be referred for collection; as a result, students may not have appropriate time to resolve balance deficiencies and prevent their loans from being transferred to a collection agency.

In addition, the University did not have policies and procedures for administering student loan repayments. Not having policies and procedures increases the risk that the University may not perform billing and collection procedures in accordance with federal requirements.

#### Corrective Action:

This finding was reissued as current year reference number 2017-160.

# **General Controls**

Institutions must establish and maintain effective internal control over federal programs that provide reasonable assurance that the institutions are managing federal awards in compliance with federal statutes, regulations, and the terms and conditions of the federal award (Title 2, CFR, Section 200.303).

The University did not appropriately restrict access to its student financial assistance information system, Banner, or its database. Specifically:

- Two former employees had inappropriate access to Banner because the University did not remove their access when those employees separated from the University. The University had, however, removed one of those employee's access to its network, which prevented that employee from being able to access Banner.
- Two employees had access that was not appropriate based on their job responsibilities because they were incorrectly granted modify access when the University updated their roles in Banner based on an incorrect request.
- One employee had access to the database that was not appropriate for that employee's job responsibilities. That occurred because the employee changed job responsibilities within the University and no longer needed access; however, the University did not remove that access because it asserted that the employee was still assisting the employee's previous department. Auditors determined that the employee had not logged on to the database in more than one year. After auditors brought that error to the University's attention, it removed the inappropriate access.

Allowing excessive or inappropriate access to a system increases the risk of inappropriate changes to the system and data

#### Corrective Action:

Corrective action was taken.

Reference No. 2016-153

Special Tests and Provisions - Borrower Data Transmission and Reconciliation (Direct Loan)

Student Financial Assistance Cluster Award year – July 1, 2015 to June 30, 2016 Award number – CFDA 84.268, Federal Direct Student Loans, P268K162296 Statistically valid sample – No Type of finding – Significant Deficiency and Non-Compliance

#### Borrower Data Transmission and Reconciliation

Institutions must report all loan disbursements and submit required records to the Direct Loan Servicing System (DLSS) via the Common Origination and Disbursement (COD) System within 15 days of disbursement (Office of Management and Budget No. 1845-0021). Each month, the COD System provides institutions with a school account statement (SAS) data file, which consists of cash summary, cash detail, and (optional at the request of the institution) loan detail records. The institution is required to reconcile those files

Initial Year Written: 2016 Status: Implemented

U.S. Department of Education

to its financial records. Because up to three Direct Loan program years may be open at any given time, institutions may receive three SAS data files each month (Title 20, United States Code, Chapter 28, Subchapter IV, Section 1087e(k)(2), and U.S. Department of Education 2015-2016 Federal Student Aid Handbook).

The University of Texas Rio Grande Valley (University) did not perform SAS reconciliations on a monthly basis during the 2015-2016 award year. The University completed reconciliations for Direct Loan student-level detail records between the COD System and the University's student financial assistance system, Banner, on a monthly basis. However, the University did not complete monthly reconciliations for the cash summary and cash detail portion, as required. The University asserted that it did not perform those reconciliations because of a miscommunication between departments.

Not preparing reconciliations between the student financial assistance system and DLSS in a timely manner increases the risk that disbursement data reported to DLSS could be inaccurate and incomplete.

In addition, the University did not have adequate policies and procedures during the 2015-2016 award year. The policies and procedure manual the University provided to auditors was for the University of Texas – Pan American, which was renamed to form the University of Texas Rio Grande Valley. The University had a desk manual that included guidance related to its Direct Loan process; however, the University had not updated that manual to reflect the current process for the 2015-2016 award year.

Not having policies and procedures increases the risk that the University may not perform its processes in accordance with federal requirements.

# General Controls

Institutions must establish and maintain effective internal control over federal programs that provide reasonable assurance that the institutions are managing federal awards in compliance with federal statutes, regulations, and the terms and conditions of the federal award (Title 2, CFR, Section 200.303).

The University did not appropriately restrict access to its student financial assistance information system, Banner, or its database. Specifically:

- Two former employees had inappropriate access to Banner because the University did not remove their access when those employees separated from the University. The University had, however, removed one of those employee's access to its network, which prevented that employee from being able to access Banner.
- Two employees had access that was not appropriate based on their job responsibilities because they were
  incorrectly granted modify access when the University updated their roles in Banner based on an incorrect request.
- One employee had access to the database that was not appropriate for that employee's job responsibilities. That occurred because the employee changed job responsibilities within the University and no longer needed access; however, the University did not remove that access because it asserted that the employee was still assisting the employee's previous department. Auditors determined that the employee had not logged on to the database in more than one year. After auditors brought that error to the University's attention, it removed the inappropriate access.

Allowing excessive or inappropriate access to a system increases the risk of inappropriate changes to the system and data

# Corrective Action:

# **University of Texas at San Antonio**

Reference No. 2016-154 **Cash Management** 

Student Financial Assistance Cluster
Award year – July 1, 2014 to June 30, 2015
Award number – CFDA 84.007, Federal Supplemental Educational Opportunity Grants, P007A144169
Statistically valid sample – No
Type of finding – Significant Deficiency and Non-Compliance

If an institution submits a request for the advance payment of funds, the request for funds may not exceed the amount of funds the institution needs immediately for disbursements it has made or will make. The institution must disburse the requested funds as soon as administratively feasible, but no later than three business days following the date the institution received those funds (Title 34, Code of Federal Regulations (CFR), Section 668.162(b)). An institution may maintain, for up to seven days, an amount of excess cash that was not disbursed

Initial Year Written: 2016 Status: Implemented

U.S. Department of Education

by the end of the third business day and that does not exceed 1 percent of the total amount of funds the institution drew down in the prior award year. The institution must immediately return any amount of excess cash over the 1 percent and any amount remaining in the institution's account after the seven-day tolerance period (Title 34, CFR, Section 668.166(b)). Institutions may retain interest earned on federal funds drawn up to \$500 per award year (Title 34, CFR, 668.163(c)(3)).

The University of Texas at San Antonio (University) did not always minimize the time between its drawdowns of federal funds and its disbursement of those funds. The University drew down funds for Federal Supplemental Educational Opportunity Grants from a prior award year and did not disburse those funds within three business days of receipt. Specifically, on February 1, 2016, the University drew down \$77,455 as a carry forward from award year 2014-2015, but it did not fully expend those funds for another 94 days. The drawdown amount exceeded 1 percent of the total amount from the prior year and the University exceeded the seven-day tolerance period. The interest the University earned on those funds would not have exceeded the \$500 allowance; therefore, the University was not required to remit any interest.

That error occurred because the University did not draw down its 2014-2015 available carry forward amount prior to drawing down from its 2015-2016 funds. The U.S. Department of Education notified the University that the carry forward amount would expire, and then the University drew down those funds without determining its immediate needs for disbursement purposes.

Not minimizing the time between drawdowns of federal funds and the disbursement of those funds increases the risk that the University could draw down funds in excess of its needs.

#### Corrective Action:

Reference No. 2016-155

Special Tests and Provisions - Enrollment Reporting

(Prior Audit Issues 2015-150, 2014-168, and 2013-191)

**Student Financial Assistance Cluster** 

Award year - July 1, 2015 to June 30, 2016

Award numbers – CFDA 84.063, Federal Pell Grant Program, P063P153294; CFDA 84.268, Federal Direct Student Loans, P268K163294; and CFDA 84.038, Federal Perkins Loan – Federal Capital Contributions, Award Number Not Applicable

Statistically valid sample - No

Type of finding - Significant Deficiency and Non-Compliance

Unless an institution expects to submit its next enrollment reporting roster file to the Secretary of the U.S. Department of Education within the next 60 days, it must notify the Secretary within 30 days if it discovers that a Federal Perkins Loan, Federal Family Education Loan (FFEL), Direct Subsidized, Direct Unsubsidized, or Direct PLUS Loan has been made to or on behalf of a student who (1) enrolled at that institution but has ceased to be enrolled on at least a half-time basis; (2) has been accepted for enrollment at that institution but failed to enroll on at least

Initial Year Written: 2013 Status: Implemented

U.S. Department of Education

a half-time basis for the period for which the loan was intended; or (3) has changed his or her permanent address (Title 34, Code of Federal Regulations (CFR), Sections 674.19(f), 685.309(b), and 682.610(c)). Enrollment reporting roster files must also include Federal Pell Grant-only recipients (Title 34, CFR, Section 690.83(b)(2), and *Dear Colleague Letter*, March 30, 2012 (GEN-12-06)).

The University of Texas at San Antonio (University) uses the services of the National Student Clearinghouse (NSC) to report status changes to the National Student Loan Data System (NSLDS). Under this arrangement, the University reports all students enrolled and their status to NSC. NSC then identifies any changes in status and reports those changes when required to NSLDS. Additionally, NSC completes the roster file on the University's behalf and communicates status changes to NSLDS as applicable. Although the University uses the services of NSC, it is still ultimately the University's responsibility to submit timely, accurate, and complete responses to roster files and to maintain proper documentation (NSLDS Enrollment Reporting Guide, Chapter 3).

# For 3 (5 percent) of 60 students tested who had a status change, the University did not always report status changes or effective dates accurately or in a timely manner to NSLDS. Specifically:

- The University did not report one student's withdrawn status and the effective date for the Fall term to NSLDS. Instead, it backdated the student's withdrawal after the Fall term had ended; as a result, that student was not reported as withdrawn to NSLDS in the final report submitted to NSC for the Fall term in December 2015. That error occurred because the University's process to identify students with backdated withdrawals after the end of a term did not identify that student.
- Two students withdrew before the census date, and the University did not report them to NSC. NSC reported the students as withdrawn because the University no longer reported them; however, NSC did not know when the students had withdrawn, and it assigned the effective date of their withdrawals as either the first date of the term or the last date of the previous term they attended. Those errors occurred because the University adjusted the parameters of its reports to NSC by removing students with a "WS" (withdrawn before census) status; therefore, students who withdrew before the census date would not be captured in the first reports for a term. In addition, the University reported one of those student's status change to NSLDS 72 days after the date of the status change. That occurred because of a timing difference between when the University reported to NSC and when NSC reported to NSLDS.

Additionally, the University did not always ensure that enrollment files submitted to NSC were complete. Specifically, due to a formatting error, NSC deleted 17 records in the March 2016 file that the University submitted. NSC informed the University about the deletion of those records; however, the University did not immediately address that issue due to an oversight by University staff. The University asserted that the April 2016 file it submitted to NSC corrected 15 of those records, and NSC corrected the remaining 2 records manually at the University's request.

Not reporting student status changes accurately, completely, and in a timely manner could affect determinations that guarantors, lenders, and servicers of student loans make related to in-school status, deferments, grace periods, repayment schedules, and the federal government's payment of interest subsidies.

### UNIVERSITY OF TEXAS AT SAN ANTONIO

#### Corrective Action:

Corrective action was taken.

#### **University of Texas Southwestern Medical Center**

Reference No. 2015-151

Activities Allowed or Unallowed Allowable Costs/Cost Principles

Research and Development Cluster Award years – Multiple Award numbers – Multiple Type of finding – Significant Deficiency and Non-Compliance

The costs of services provided by specialized service facilities operated by an institution are allowable if the costs of such services are charged directly to applicable awards based on actual usage of the services on the basis of a schedule of rates or established methodology that (1) does not discriminate against federally-supported activities of the institution, including usage by the institution for internal purposes, and (2) is designed to recover only the aggregate costs of the services. Service rates must be adjusted at least biennially and must take into

Initial Year Written: 2015 Status: Partially Implemented

Federal agencies that award R&D funds

consideration over/under applied costs of the previous period(s) (Title 2, Code of Federal Regulations, Section 220, Appendix A, J(47)). Working capital reserves are generally considered excessive when they exceed 60 days of cash expenses for normal operations incurred for the period, exclusive of depreciation, capital costs, and debt principal costs (Office of Management and Budget *Circular A-133 Compliance Supplement*, Part 3, Section B).

The University of Texas Southwestern Medical Center (Medical Center) did not always ensure that the costs of services provided by specialized service facilities were designed to recover only the aggregate costs of the services, and it did not adjust the service rates as required due to excessive fund balances. Two of three service centers tested had working capital reserves that exceeded 60 days of cash expenses. Specifically, the working capital reserves for those two service centers ranged from 125 to 173 days of cash expenses.

The Medical Center asserted that it reviews its service centers periodically to ensure that service center rates are appropriate to cover costs. The Medical Center did not have an approved policy or procedure for that review, and auditors could not confirm that the Medical Center had performed that review.

Maintaining excessive working capital reserves increases the risk that federal awards will not be charged an equitable rate and that service centers will recover more than the aggregate costs of the services.

#### Recommendations:

The Medical Center should:

- Establish and implement policies to ensure that it reviews and adjusts service center rates at least every two years.
- Strengthen controls to ensure that it does not maintain working capital reserves that exceed 60 days of cash expenses.

#### Views of Responsible Officials and Corrective Action Plan 2015:

#### Service Centers

The service centers in question (Sanger Sequencing and Electron Microscopy) review their accounts monthly, paying close attention to situations where total revenue exceeds expenses. Any excess revenue is accounted for, so that average revenue/month does not exceed 60 days' worth of operating costs. At Fiscal Year-end, Service Centers work with the Provost Office to reconcile all expenses/encumbrances and make rate adjustments, if needed. UT Southwestern has a draft policy to support the above activities. This draft policy is being used in practice, as of October 2015.

UT Southwestern will continue performing monitoring and reconciliation operations and will document these activities each month and at Fiscal Year-end. UT Southwestern will finalize the Service Center Policy that is being used in practice.

#### Views of Responsible Officials and Corrective Action Plan 2016:

#### Service Centers

Due to ongoing revisions to the core policy drafted October 2015, enforcement of monthly monitoring and reconciliation processes have been modified. Once the final core policy and business plan template are approved, the new process for monthly monitoring and reconciliation will be communicated and implemented. At fiscal year-end, Service Centers will continue to work with the Provost's Office to reconcile all expenses/encumbrances and make rate adjustments, if needed. The Provost's Office is working with the Policy Office to finalize the core policy by May 1, 2017.

#### *Views of Responsible Officials and Corrective Action Plan 2017:*

As of October 2017, UT Southwestern (UTSW) has updated and implemented a revised core policy that is included in our UTSW Policy Handbook. This updated policy requires that service centers review and update their rate structure annually through an institutional business planning process. The policy also requires that service center balances are adjusted accordingly to not exceed 60 days working capital reserves. In the event a service center accumulates an excessive balance, the Office of the Provost has implemented a process to ensure that the working capital reserves are in alignment with our institutional policy. Oversight of this policy and monitoring to ensure compliance is coordinated by the Office of the Provost. Appropriate corrective actions would be taken in the event the policy practices are not followed.

Implementation Date: October 2017

Responsible Person: Cameron Slocum

Reference No. 2015-153

**Equipment and Real Property Management** 

Research and Development Cluster Award years – See below Award numbers – See below Type of Finding – Significant Deficiency and Non-Compliance

#### Equipment

A recipient's equipment records for equipment acquired with federal funds and federally owned equipment must be maintained accurately and include all of the following: a description of the equipment; manufacturer's serial number or other identification number; the source of the equipment, including the award number; whether title vests in the recipient or the federal government; acquisition date and cost; the percentage of federal participation in the cost of the equipment; location and condition of the equipment; unit acquisition cost; and ultimate disposition data for the equipment (Title 2, Code of Federal Regulations (CFR), Section 215.34(f)).

Initial Year Written: 2015 Status: Partially Implemented

- U.S. Department of Health and Human Services
- U.S. Department of Veterans Affairs

In addition, the University of Texas Southwestern Medical Center's (Medical Center) FSS-152: Acquisition, Management, and Disposal of UT Southwestern Property policy handbook requires that all capitalized and controlled assets the Medical Center purchases be tagged and assigned a unique inventory number.

The Medical Center did not always maintain adequate property records for its equipment. For 4 (6 percent) of 71 equipment items tested, the property records contained an inaccurate serial number. Three of those errors occurred because the Medical Center did not enter asset information accurately and completely into the asset management system and the Medical Center did not identify the discrepancies during its annual inventory. The remaining error occurred because a department did not notify inventory control that the equipment item was on loan to another higher education institution and delivered directly to that higher education institution; therefore, inventory control was unable to obtain the serial number.

In addition, for 4 (6 percent) of 66 equipment items physically inspected, the equipment items were not in the location specified in the property records. Those errors occurred because a department did not track the location of an item, the Medical Center did not enter information accurately into the asset management system, or because a department moved an equipment item and did not notify inventory control.

Not properly maintaining property records increases the risk that equipment may be lost or stolen.

#### Physical Inventory

A recipient must conduct a physical inventory of equipment and reconcile the results with equipment records at least once every two years. Any differences between quantities determined by the physical inventory and those shown in the accounting records must be investigated to determine the cause of the difference. The recipient must, in connection with the inventory, verify the existence, current utilization, and continued need for the equipment. A control system also must be in effect to ensure adequate safeguards to prevent loss, damage, or theft of the equipment. Any loss, damage, or theft of equipment must be investigated and fully documented; if the equipment was owned by the federal government, the recipient must promptly notify the federal awarding agency (Title 2, CFR, Section 215.34(f)).

The Medical Center conducts a physical inventory of equipment each fiscal year starting in September. It completed the fiscal year 2015 physical inventory on August 31, 2015. Each fiscal year, Medical Center staff attempt to locate each equipment item and record relevant data, including the asset number, location, and whether the item is currently in service. Items that cannot be located are reported to the relevant department's asset administrator for resolution. As discussed above, the Medical Center's FSS-152: Acquisition, Management, and Disposal of UT Southwestern Property policy handbook requires that missing or stolen property be reported to the Medical Center's police in a timely manner.

The Medical Center did not always resolve discrepancies it identified during its physical inventory in a timely manner. For 6 (46 percent) of 13 inventory discrepancies tested, the Medical Center identified equipment items that were missing, but it did not file a police report for those equipment items within the next fiscal year after it determined they were missing. Those errors occurred because the policy for reporting missing items to the police does not define when a police report should be filed and the Medical Center's procedures differed from the policy.

Not following up on discrepancies identified in a physical inventory increases the risk that the Medical Center could improperly dispose of equipment items purchased with federal funds.

The following awards were affected by the issues discussed above:

CFDA No.	CFDA Title	Award Number	Award Year
64.000	U.S. Department of Veterans Affairs	VA549P0027	November 14, 2006 to December 31, 2010
93.000	U. S. Department of Health and Human Services	N01MH090003	September 29, 1999 to March 31, 2011
93.273	Alcohol Research Programs	5-R01-AA011570	September 30, 1998 to December 31, 2004
93.369	ACL Independent Living State Grants	5-K23-RR16075	July 15, 2000 to June 30, 2006

CFDA No.	CFDA Title	Award Number	Award Year
93.395	Cancer Treatment Research	5R01CA133253	August 1, 2010 to May 31, 2014
93.837	Cardiovascular Diseases Research	5R01HL102442	August 1, 2010 to April 30, 2015
93.847	Diabetes, Digestive, and Kidney Diseases Extramural Research	5R37DK046082	January 1, 1993 to April 30, 2013
93.855	Allergy, Immunology and Transplantation Research	5R01AI097403	April 1, 2012 to March 31, 2017
93.855	Allergy, Immunology and Transplantation Research	5R37AI034432	December 1, 1994 to August 31, 2019
93.855	Allergy, Immunology and Transplantation Research	5-R01-AI056216	July 1, 2003 to December 31, 2008
93.855	Allergy, Immunology and Transplantation Research	2-T32-AI005284	July 1, 1980 to May 31, 2019
93.859	Biomedical Research and Research Training	5P50GM021681	July 1, 1998 to January 31, 2000
93.859	Biomedical Research and Research Training	5R01GM053163	May 1, 1996 to April 30, 2016
93.859	Biomedical Research and Research Training	5-R01-GM043479	July 1, 1990 to June 30, 2006
93.859	Biomedical Research and Research Training	1-U54-GM62114	September 1, 2000 to August 31, 2005
93.866	Aging Research	5R01AG007992	April 1, 1989 to February 29, 2012
93.866	Aging Research	5R01AG001228	January 15, 1992 to April 30, 2019

#### Recommendations:

The Medical Center should:

- Strengthen controls to ensure that it updates and maintains accurate and complete property records.
- Strengthen controls to ensure that it resolves discrepancies in its physical inventory in a timely manner and in accordance with its policy.

#### UNIVERSITY OF TEXAS SOUTHWESTERN MEDICAL CENTER

#### *Views of Responsible Officials and Corrective Action Plan 2015:*

#### Equipment

UT Southwestern Materials Management recently undertook and completed a comprehensive reorganization of the department – addressing key people, processes, policies, procedures, training, and compliance functions. This reorganization has strengthened the overall controls and increases the level of compliance of inventory control/asset management – particularly those activities related to location of equipment, accuracy of property records, adherence to UTSW policy (for missing equipment and proper disposal.

#### Views of Responsible Officials and Corrective Action Plan 2016:

Corrective action is complete. In May 2016, UT Southwestern hired a new Asset Manager (Property Manager). In September 2016, the department executed a reorganization of the Asset Management team, which is designed to strengthen overall controls, create alignment, and ensure proper oversight. Additionally, the department has revised the standard operating procedures (SOPs) to enhance the oversight of equipment locations and movement, the accuracy of property records, and adherence to UT Southwestern policies related to missing equipment and proper disposal.

#### Views of Responsible Officials and Corrective Action Plan 2017:

As of November 2017, UT Southwestern has updated its policy governing Acquisition, Management and Disposal of UT Southwestern Property (FSS-152). The updates include clarification of when missing or stolen property is to be reported, the required supporting documentation and how asset records will be affected.

In addition, effective November 1, 2017, UTSW Asset Management Administration monthly training and activity sessions for the asset management inventory collection team will be conducted pertaining to collection procedures with emphasis on validating/correcting information contained in the asset record, including serial numbers. Asset Management Administration implemented a post inventory scan audit process on November 8, 2017 to enhance asset recordings and internal controls in order to reconcile asset information. Supply Chain Management will conduct monitoring procedures to ensure staff is complying with policies and procedures and to validate accuracy in reporting.

Implementation Date: November 2017

Responsible Person: Charles Cobb

#### **Equipment Disposition**

The Medical Center's FSS-152: Acquisition, Management, and Disposal of UT Southwestern Property policy handbook requires the vice provost and dean of basic research to provide written approval before property is transferred to another higher education institution. Additionally, the policy requires that missing or stolen property be reported to the Medical Center's police in a timely manner.

## For 4 (15 percent) of 27 equipment disposals tested, the Medical Center did not always dispose of equipment in accordance with its policy. Specifically:

- The Medical Center did not properly document the transfer of one equipment item to another higher education institution. The Medical Center completed the proper form; however, the form did not specify the exact equipment item that it transferred.
- The Medical Center did not file police reports for two items that were missing for two consecutive years.
- The Medical Center could not provide documentation confirming its disposition of one item.

Not disposing of equipment in accordance with policy increases the risk that the Medical Center could improperly dispose of equipment purchased with federal funds.

#### **Corrective Action:**

Corrective action was taken.

Reference No. 2015-154

Period of Availability of Federal Funds

Research and Development Cluster Award years – See below Award numbers – See below Type of finding – Significant Deficiency and Non-Compliance

When a funding period is specified, a recipient may charge to a grant only allowable costs resulting from obligations incurred during the funding period and any preaward costs authorized by the federal awarding agency (Title 2, Code of Federal Regulations (CFR), Section 215.28). Unless the federal awarding agency authorizes an extension, a recipient shall liquidate all obligations incurred under the award not later than 90 calendar days after the funding period or the date of completion as specified in the terms and conditions of the award or in agency implementing instructions (Title 2, CFR, Section 215.71(b)).

Initial Year Written: 2015 Status: Partially Implemented

U.S. Department of Defense U.S. Department of Health and Human Services

The University of Texas Southwestern Medical Center (Medical Center) did not always incur costs within the period of availability and did not always liquidate its obligations within the required time period. Specifically, for 5 (10 percent) of 51 transactions tested, the Medical Center incurred and liquidated expenditures after the period of availability for the federal award. Those transactions totaling \$2,522 occurred between 77 days and 790 days after the period of availability. The Medical Center did not obtain reimbursement from the sponsor for the costs associated with those transactions.

For two additional transactions, the Medical Center incurred expenditures within the period of availability; however, it did not liquidate those expenditures within the required time period. For one of those transactions, the Medical Center asserted that the error occurred because the principal investigator relocated to a different research institution and that institution agreed to reimburse the Medical Center for the expenditures outside of the period of availability. However, the Medical Center did not have documented evidence of that agreement. For the other transaction, the Medical Center reimbursed a subrecipient more than 90 days after the completion of the award. The Medical Center asserted that it made the payment late because of negotiations with the subrecipient.

Not properly closing out awards increases the risk that unallowable costs could be charged to federal awards.

The following awards were affected by the period of availability issues discussed above:

CFDA No.	CFDA Title	Award Number	Award Year
12.800	Air Force Defense Research Sciences Program	FA8650-10-2-6143 (the Medical Center received the award funds as a pass-through from Oregon Health and Science University)	July 1, 2011 to May 28, 2014
93.350	National Center for Advancing Translational Sciences	2UL1TR000451-06	June 1, 2012 to October 31, 2013

CFDA No.	CFDA Title	Award Number	Award Year
93.395	Cancer Treatment Research	138-000026 (the Medical Center received award funds as a pass- through from SRI International)	July 1, 2014 to August 31, 2014
93.847	Diabetes, Digestive, and Kidney Diseases Extramural Research	5R01DK09293903 (the Medical Center received award funds as a pass- through from University of Utah)	July 1, 2011 to April 30, 2014
93.853	Extramural Research Programs in the Neurosciences and Neurological Disorders	5R01NS061860-03	September 30, 2009 to August 31, 2014
93.855	Allergy, Immunology and Transplantation Research	5R01AI078962-03(the Medical Center received award funds as a pass- through from Seattle Biomedical Research Institute)	January 1, 2010 to May 1, 2013
93.866	Aging Research	U01AG029824 (the Medical Center received the award funds as a pass-through from Minneapolis Medical Research Foundation)	February 1, 2014 to January 31, 2015

#### Recommendation:

The Medical Center should develop and implement a process to ensure that it complies with all period of availability requirements for federal awards and that it liquidates its obligations within required time frames.

#### Views of Responsible Officials and Corrective Action Plan 2015:

#### POA (Telecom Charges)

UT Southwestern met all federal/sponsor obligations on the projects in questions. All final financial statements were submitted correctly and all costs claimed were allowable and accurate. The telecommunication (telecom) charges did not impact the accounting on the awards, nor did they negatively impact the sponsor. Auditors verified that no letter of credit draws or invoices were issued after the award ended (inclusive of before/after the telecom charges hit the account). UT Southwestern Sponsored Programs Administration will fully close out all expired grant awards in electronic systems. Programming will be completed in electronic systems to restrict all charges, including telecom, from being posted to closed accounts.

#### Views of Responsible Officials and Corrective Action Plan 2016:

The programming issue has been resolved. Between 2014-2015, UT Southwestern (UTSW) decommissioned our "home grown" telecommunication billing system, and converted all functions to our enterprise-wide PeopleSoft ERP. While the old system was in place, telecom charges could be posted to closed accounts without proper oversight. This situation has been resolved.

Since uninstalling our legacy administrative system, the UTSW Information Resources staff is no longer able to program financial functions. Under normal circumstances, the UTSW PeopleSoft system is configured to permit posting of charges only between the Start Date and up to 90 days after the End Date of a grant. This period allows posting of legitimate charges that may be received after the grant is closed. We believe this configuration reflects Best Practice.

Exceptions are possible in order to accommodate unusual circumstances. Closed accounts can be reopened to accept charges if deemed necessary. These exceptions can only occur with management/executive approval. The UTSW Office of Sponsored Programs is responsible for managing all exceptions.

Sponsored Program Administration (SPA) has been closing out expired grants in the PeopleSoft electronic system since FY 2016. Full close-out of all grant sub-ledgers should be completed by April 2017. Since the single audit was completed for FY15, Sponsored Programs has implemented a new methodology for closing sub-ledgers on a timely basis, incorporating new work processes and electronic tools. As part of this initiative, the PeopleSoft system has been reprogrammed to include several automated reminder notes to assist SPA staff in managing grants as they expire.

#### Views of Responsible Officials and Corrective Action Plan 2017:

UT Southwestern Medical Center recognizes the importance and necessity of timely charging of expenditures and closure of sponsored awards. UT Southwestern also places equal importance on ensuring allowability and accurate sponsored award balances. As a result of final award reconciliations and fiscal year-end activities to process and post final journal entries, several instances of transactions falling outside of the period of availability were identified. All of those related expenses were charged to other funding sources and UT Southwestern did not seek reimbursement for any of these expenses.

To resolve this finding and complete the corrective action, Sponsored Programs Administration (SPA) began implementation of a revised award closeout procedure at the end of fiscal year 2017 (August 2017). The revised process shortens the window for departments to post expenses to enable SPA to verify and complete any and all adjustments within the period of availability. To support this change and ensure clear understanding of roles, SPA published a procedural document and revised system generated communications that are issued to the PI/department prior to and after the award end date.

Additionally, in fiscal year 2018, UT Southwestern will complete a project to fully close out all expired awards. This may result in adjustments to facilitate the sub-ledger clean-up.

Implementation Dates: Policy has been implemented as of November 3, 2017. Cleanup of the entire project will

span fiscal year 2018.

Responsible Persons: Sonia Singh and Jodi Levy

## **Corrective Actions Plans**

Federal Portion of Statewide Single Audit Report

For the Year Ended August 31, 2017

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### **Corrective Action Plan - KPMG**

ederal regulations, Title 2 U.S. Code of Federal Regulations Section 200.511, state, "At the completion of the audit, the auditee must prepare, in a document separate from the auditor's findings a corrective action plan to address each audit finding included in the current year auditor's reports." As part of this responsibility, the auditee's corrective action plans are presented below.



**Charles Smith** 

**Executive Commissioner** 

As of September 1, 2017 the Department of Aging and Disability Services was dissolved and the functions were transferred to the Health and Human Services Commission.

#### Reference No. 2017-001

#### Views of Responsible Officials:

Accepted. Health and Human Services Commission (HHSC) Long Term Care Regulatory division, Licensing and Credentialing section has developed and implemented a formal procedure to conduct quarterly and annual reviews of completed applications for each license type and annual reviews of completed applications for each employee. The new procedures were implemented for the nursing facility and day activity health services units in January 2017. These procedures will be implemented for the home and community support service agencies and the assisted living facilities and intermediate care facilities for individuals with intellectual disability or related conditions during FY18.

#### Corrective Action Plan:

HHSC Licensing and Credentialing section will conduct quarterly and annual reviews. The quarterly reviews will focus on 10 percent of completed applications, per quarter per type. Annual reviews will focus on 5 percent of completed applications, per employee at the performance evaluation period. The unit manager will identify the quarterly and annual performance periods. The program manager will review the entire license file, focusing on the application checklist and supporting documentation found in the file. The program manager will complete the licensing checklist. If reviewed items are correct and required documents present, the program manager will email the completed licensing checklist to the unit manager for final approval. If the program manager identifies any exceptions, the program manager will initiate a meeting with the employee to discuss, to identify the review exception, and to attain resolution. The program manager will then specifically email the unit manager to notify him or her of the review exception, including providing a copy of the review checklist. The unit manager will submit all review documents, for reviews conducted during the quarter or annual review, to the section director.

Implementation Date: March 2018

Responsible Person: Bobby D. Schmidt



# TEXAS DEPARTMENT OF AGRICULTURE COMMISSIONER SID MILLER

Reference No. 2017-002

#### Views of Responsible Officials:

TDA has taken corrective steps to establish and implement an action plan to strengthen the IT controls.

#### **Corrective Action Plan:**

TDA will ensure the configuration and policy changes are completed to mitigate any financial and operational risks associated with the findings identified. TDA Corrective Actions are detailed below:

Configuration Changes will include:

1. All developer's access to production was successfully reviewed and removed by August 29, 2017.

Policies will be reviewed and updated as necessary:

- 1. Software Configuration Management and Build Process for Applications policies will be reviewed and updated as needed by March 2018, and
- 2. Formalization and implementation of procedures for CAMPS and Pentaho security access reviews, addressing administrative and operational access will be completed by March 2018.

Implementation Date: All developer access to any applicable systems were reviewed and completed by

August 29 2017.

All configuration reviews and necessary changes will be completed by March 2018.

Periodic access reviews will be completed by March 2018.

Responsible Persons: William Butch Grote & Tahjar Roamartinez

Reference No. 2017-003

#### Views of Responsible Officials:

TDA conducts inventory counts at 6 food warehouses for 8 regions on an annual basis and has inventory count controls in place. A corrective action plan to strengthen these controls has been developed.

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# TEXAS DEPARTMENT OF AGRICULTURE COMMISSIONER SID MILLER

#### Corrective Action Plan:

TDA has updated its Physical Inventory Count process to eliminate the ability of a warehouse to reconcile lost product that has been located since the onsite visit. Warehouses will be held accountable for losses identified at the end of the onsite visit. Additionally, the process will reflect that the starting inventory will be run on the day of the onsite review to reduce manual adjustments on Physical Inventory count tool. TDA is updating the format and formulation of the Physical Inventory Count tool to prevent errors with formulas and enhance the clarity of the data collected. All summary tables will be removed from the corrective action letters and the updated tool will be provided as an enclosure to eliminate the manual errors. All documentation and the corrective action letter will be reviewed by the Coordinator for the section prior to sending to the warehouse.

TDA will reprioritize the duties of the Food Distribution Specialist to ensure the current process for monitoring the receipt of USDA Food shipments is completed. The current process requires this position to reconcile deliveries on the first and sixteenth day of each month, adjusting for weekends. The current process will be updated to include a quarterly check to ensure all trucks for the program year to-date have been properly receipted.

Implementation Date: Updated process and tool for Physical Inventory Count will be implemented by

May 1, 2018.

Updated process for monitoring the receipting of USDA Food shipments will be

implemented by March 1, 2018.

Responsible Person: Jaclyn Cantu

Reference No. 2017-004

#### Views of Responsible Officials:

Accepted. The Comptroller is analyzing current processes to determine what enhancements are needed to ensure effective quality control. Additional verification of electronic files will be reflected in updated procedures and conducted going forward.

#### **Corrective Action Plan:**

Agency policies and procedures will be revised to include procedures for increased quality control.

Implementation Date: August 31, 2018

Responsible Person: Michael Apperley



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**Charles Smith** 

**Executive Commissioner** 

#### Reference No. 2017-004

#### Views of Responsible Officials - HHSC:

Accepted. HHSC will revise our current business process to exclude adjustments. We will continue to perform a detailed review ensuring adjustments have been excluded. See the corrective action plan for further details.

#### Corrective Action Plan - HHSC:

HHSC will revise our current business processes to exclude adjustments when creating the detailed spreadsheets. ARTS will create a new Journal Source for adjustments. The new Journal Source will easily identify adjusting journals.

Implementation Date: February 2018

Responsible Person: Trinity Raines



## Texas Department of Family and Protective Services

Reference No. 2017-005

#### Views of Responsible Officials:

Agreed. This finding is a result of being behind several quarters in completing the reallocation of expenditures process. The variances identified would be significantly less if the quarterly reallocation process was up-to-date. The auditor recommendations are addressed in the corrective action plan detailed below.

#### Corrective Action Plan:

As indicated, the Department of Family and Protective Services (DFPS) has procured a contractor to automate the agency's quarterly process of reallocating expenditures. The automated solution is currently in the user acceptance testing (UAT) project phase and is scheduled for implementation on February 1, 2018. Staff training in the new automated process is also underway. DFPS anticipates that the reallocation of expenditures will be current as of March 1, 2018. This ensures that factors currently behind for reallocation purposes are updated to reflect the correct coding of expenditures. The new automated process will include a review of factor inputs to ensure they are performed in a timely manner and related calculations are finalized. In addition, populating the month of allocation (MOA) date field in the reallocation journal will be a required field when completing the reallocation process.

The time, effort and resources invested in the new automated process of reallocating expenditures will assist in the accurate and timely reporting of federal expenditures.

Implementation Dates: February 1, 2018 – Implement new automated solution

March 1, 2018 – Reallocations up-to-date

Responsible Person: Kristen Norris

Reference No. 2017-006

#### Views of Responsible Officials:

The policy on determining the Emergency Assistance (EA) eligibility criteria regarding annual family income was published in July 2017, computer based training was provided in August 2017, and a baseline case reading was conducted for cases from June 2017 that had EA determinations. Regarding automated controls related to recertification, we will review this issue, including exploring needed controls and how to best implement such controls.

#### **Corrective Action Plan:**

We are revising the EA determination policy to address the remaining three EA eligibility criteria (questions regarding risk, household, and working status), develop a second computer based training to address the remaining eligibility

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## Texas Department of Family and Protective Services

criteria and provide a refresher on determining annual family income. The agency Accountability office is planning to conduct case readings this spring to gauge staff's grasp of the policy and training.

We will convene a workgroup with stakeholders to discuss options and develop a plan to implement the finding related to automated controls related to certification.

Implementation Date: August 31, 2018

Responsible Person: Gwen Gray

Reference No. 2017-007

#### Views of Responsible Officials:

Agreed. The identified Social Services Block Grant (SSBG) and Promoting Safe and Stable Families (PSSF) expenditures would normally be reallocated appropriately via the reallocation process established by the Department of Family and Protective Services (DFPS). However, the corrective action taken due to a previous audit finding related to the agency's reallocation of expenditures, took several months to complete. This resulted in the agency getting behind in its current process of completing the quarterly reallocations necessary to address issues such as those identified in the current finding.

Furthermore, the current quarterly reallocation of expenditures is a manual process and requires a significant amount of time to complete. Steps have been taken to remedy this and to address the specific finding. These steps are detailed in the agency's corrective action plan (see below).

#### Corrective Action Plan:

DFPS has procured a contractor to automate the agency's quarterly reallocation process. The automated solution is currently undergoing user acceptance testing (UAT). In addition to UAT, designated DFPS Accounting Department staff are currently being trained on the new automated process. The automated solution is scheduled to be implemented on February 1, 2018 and will significantly reduce the amount of time required to complete quarterly reallocations. DFPS anticipates that the agency's quarterly reallocation of expenditures will be up-to-date as of March 1, 2018. The specific SSBG and PSSF expenditures charged to the incorrect grant/grant year will be corrected during this process.

Implementation Date: February 1, 2018

Responsible Person: Kristen Norris



Reference No. 2017-008

#### Views of Responsible Officials:

Accepted: The General Land Office's Department of Enterprise Technology Solutions concurs with the recommendation. We are hopeful that a system update and process change made in June of 2017 will continue to provide a successful mechanism for implementing changes to the T-RecS production environment that do not require direct developer access. Our initial experience has been encouraging.

#### Corrective Action Plan

No further action required.

Implementation Date: June 18, 2017

Responsible Person(s): Kai Joe



**Charles Smith** 

**Executive Commissioner** 

#### Reference No. 2017-009

#### Views of Responsible Officials:

Accepted. While the primary causes of delays in the calculation of actual Project ID percentages and the reallocation of expenditures are exceptional ones associated to the unique event of HHS Transformation, HHSC has initiated immediate and remedial plans to strengthen procedures, ensure factor calculation information is available, and reallocations are performed in a timely manner. HHSC has submitted the final 2017 Public Assistance Cost Allocation Plan (PACAP) to the U. S. Department of Health & Human Services Division of Cost Allocation. HHSC has completed all reallocation for factors not dependent on Factor-02 through August 2017 subsequent to the audit. HHSC will dedicate the necessary resources to eliminate the remaining backlog.

To prevent this issue in the future, HHSC has committed to strengthening current procedures by increasing the flexibility and speed of the reallocation process with the development and implementation of a cost allocation calculation system. In addition, Budget staff will continue to lead efforts across the agency to assess cost allocation changes and streamline calculation processes for actual Project ID percentages, beginning with those most frequently delayed.

#### Corrective Action Plan:

By March 1, 2018, the calculation processes for most frequently delayed factors should be updated and meeting target completion dates, specifically Factor-34.

By April 1, 2018, all reallocation backlogs should be eliminated.

By April 1, 2018, HHSC will implement the new cost allocation calculation system (AlloCAP).

Implementation Date: April 2018

Responsible Persons: Diane Jackson

Chris Matthews



#### Reference No. 2017-010

#### Views of Responsible Officials:

Medicaid and CHIP Services (MCS) agrees with the recommendation. The issue has been corrected and MCS has implemented the appropriate measures to ensure that permissions within MAXeb are issued according to State guidelines.

#### **Corrective Action Plan:**

MCS will continue to monitor account permissions within MAXeb to ensure permissions granted are appropriate.

Implementation Date: Ongoing

Responsible Person: Lino Cardenas

#### Reference No. 2017-011

#### Views of Responsible Officials:

Separation of Duties: Accepted. As indicated in the audit report, HHSC implemented functionality in TIERS to ensure the separation of duties by preventing the disposition of a case by the same user completing the Second Level Review. HHSC has an ongoing process in place for the weekly monitoring of Separation of Duties reports and will continue to monitor controls in place to ensure segregation of duties over eligibility activities.

HHSC-IT made changes to the exception report process in March 2017 and the teams continue to improve upon the timeliness of corrections and strive for 100% completion within a month of the report. As of January 30, 2018, the oldest exception was created on January 19, 2018. As noted below in the Corrective Action Plan, additional procedural changes will also be instituted by February 28, 2018.

#### **Corrective Action Plan:**

Separation of Duties: Not applicable.

Exception Report Process: In order to ensure timely completion of exceptions, management is instituting additional controls for monitoring exceptions including:

- 1. Set a target for maximum size and age of exception backlog.
- 2. Define and implement a process to monitor and provide oversight of the exception backlog.

Implementation Dates: Separation of Duties: Fully Implemented



Exception Report Process: February 2018

Responsible Persons: Separation of Duties: Todd Byrnes

Exception Report Process: Mary Catherine Bailey

#### Reference No. 2017-012

#### Views of Responsible Officials:

Accepted. HHSC has worked with Texas Medicaid & Healthcare Partnership (TMHP) to complete process modifications that will investigate records not processed through the weekly interface in order to resolve errors. Beginning August 1, 2017, the Conduent contract was amended and the dunning notice requirement was deleted.

#### **Corrective Action Plan:**

HHSC and TMHP are currently testing an automated process with a planned implementation date of February 2018 to investigate and resolve the data contained in the error reject file containing exceptions not uploaded to Drug Rebate Analysis and Management System (DRAMS). Manual inspection of the data is currently occurring each month and will continue until implementation. No corrective action was required for dunning notices as the contract requirement was deleted. Manufacturers are notified of the amounts they owe through the invoicing process.

Implementation Date: February 2018

Responsible Person: Katherine (KJ) Scheib

#### Reference No. 2017-013

#### Views of Responsible Officials:

Accepted. HHSC currently reviews policies and supporting contractor work products regarding inpatient hospital audits including the audit program (audit procedures), annual audit schedules, cost verification plans, monthly cost settlement reports, and pending inventory reports used to ensure coverage of providers and timely settlements. Additionally, the contractor is required to comply with a number of requirements associated with cost settlement processing and reporting.

#### Corrective Action Plan:

HHSC will acquire the services from a qualified firm or work with a qualified internal HHSC departmental unit to conduct an annual performance audit for achieving the



objectives of inpatient hospital cost report audits in accordance with the state plan and with HHSC policies and procedures.

HHSC will complete a Statement of Work (SOW) to solicit a vendor for conducting a performance audit. HHSC will complete the procurement process by August 2018 or when certain critical activities and objectives for the department are completed. These critical activities and objectives are specifically related the closeout of the previous claims administration contract (ended July 31, 2017), startup of the new claims administration contract (August 1, 2017) and permanent replacement of the HHSC contract manager for the claims administration contract.

The timeframe for implementation is intended to allow for the requisite time to secure delegate authority from the State Auditor's Office, to secure resources (either in house or outsourced via a procurement), and to complete the audit.

Implementation Date: December 2018

Responsible Person: Michael Blood

#### Reference No. 2017-014

#### Views of Responsible Officials:

HHSC-IG: The HHSC Inspector General (IG) is in agreement with the recommendation that long-term care utilization reviews adhere to policy.

HHSC-Managed Care Compliance and Operations (MCCO) is in agreement with the recommendation that HHSC strengthen existing controls to ensure all required documents are included in case files to support final resolution of cases in accordance with policies and procedures.

#### Corrective Action Plan:

IG-Recommendation: The Inspector General (IG) reviewed rule TAC rule 371.214 (n)(1) that requires the IG to select every Medicaid nursing facility in the state for utilization review in a 15 month period. The IG determined that this method of selection should be revised. The IG initiated the rulemaking process on April 18, 2017. Subsequently, the IG received additional feedback and is considering additional changes to the rule.

MCCO Recommendation: MCCO Research and Resolution Team (RRT) Unit has added a second level case review. RRT Unit Managers will conduct a thorough second level case reviews for each technician, to ensure all documents are uploaded properly in the HEART database. The results are shared with technicians, so that corrections to the cases, can be made within the system. Staff will continue



to receive training (including peer to peer reviews) on policies and procedures to ensure compliance and discuss noticed trends.

Implementation Date: IG - December 2018

MCCO - On-going: Standard operational monitoring,

training and procedures will continue.

Responsible Person: Judy Knobloch

Michael Osborne

#### Reference No. 2017-015

#### Views of Responsible Officials:

The prior finding was to review the process and controls for maintaining SysCat to ensure all active Medicaid ADP systems are included. The team understood Medicaid ADP systems to be the Medicaid Management Information System. With the clarification received during this audit that Medicaid ADP systems includes any systems receiving Medicaid funding, the team will further refine SysCat to support the required assessments.

#### **Corrective Action Plan:**

A change request will be submitted to add a flag to SysCat to indicate if a system receives Health and Human Services (HHS) funding and is subject to review as specified in 45 CFR 95.621.

Implementation Date: August 2018

Responsible Person: P.J. Fritsche

#### Reference No. 2017-016

#### Views of Responsible Officials:

Accepted.

#### **Corrective Action Plan:**

HHSC has directed the provider enrollment contractor to implement a system project for Screening of Providers to the Termination Notification Database (TIBCO). The TIBCO project has been approved upon implementation and will perform an annual check on the providers' Medicare numbers where required to ensure that they are current and up to date including for out of state providers.



HHSC will implement a new monitoring control over the contractor's provider enrollment services. The monitoring control (protocol) will be developed to independently verify that the contractor has complied with performance expectations and expected outcomes of the provider enrollment business process. The monitoring protocol will be in addition to the monthly Key Measure performance validation process and will cover expectations of the TIBCO project, state plan and policy requirements. HHSC will conduct a risk assessment to determine the appropriate frequency for conducting the new monitoring control.

Implementation Date: November 2018

Responsible Person: Michael Blood

#### Reference No. 2017-017

#### Views of Responsible Officials:

Accepted. HHSC will implement new monitoring controls over the services provided by the service organization (TMHP) to ensure federal regulations, state plan and state policy requirements are being met regarding provider eligibility, and specifically 42 CFR Section 455.106(a).

#### Corrective Action Plan:

HHSC will direct TMHP to implement controls within the provider enrollment business area to require applicants for enrollment to disclose the identity of any person who: (1) has ownership or control interest in the provider, or is an agent or managing employee of the provider, and (2) has been convicted of a criminal offense related to that person's involvement in any program under Medicare, Medicaid, or the Title XX services program since the inception of those programs.

HHSC will implement contract monitoring to ensure that TMHP is performing the new provider enrollment controls as part of its monitoring for Key Measure PRV-0088. HHSC will ensure that TMHP is notifying the HHSC Inspector General as soon as possible of any criminal conviction disclosures so that notification can be made to HHS-IG within 20 working days.

Implementation Date: November 2018

Responsible Person: Michael Blood



#### Reference No. 2017-018

#### Views of Responsible Officials:

Accepted. As indicated in the audit report, HHSC implemented functionality in Texas Integrated Eligibility Reporting System (TIERS) to ensure the separation of duties by preventing the disposition of a case by the same user completing the Second Level Review. HHSC has an ongoing process in place for the weekly monitoring of Separation of Duties reports and will continue to monitor controls in place to ensure segregation of duties over eligibility activities.

#### Corrective Action Plan:

Fully Implemented.

Implementation Date: Fully Implemented

Responsible Person: Todd Byrnes

#### **Reference No. 2017-019**

#### Views of Responsible Officials:

Accepted. HHSC Accounting, Budget and Claims Support have identified the issue in the cross-walk set-up used in the Claims Management System (CMS) which interfaces with HHSC's accounting system. Correcting entries were completed in AY 2018.

#### **Corrective Action Plan:**

Claims Support has updated their Policy and Procedures to address the Title XX codes to include the following:

- 1. Claims Support (CS) System Analyst meets with Health and Human Services (HHSC) Fiscal in July to determine any changes to Accounting codes for the next FY.
- 2. HHSC Fiscal provides a new Claims Management Systems (CMS) Fiscal Account Table each year that lists valid Accounting combinations for the next FY.
  - ➤ Title XX combinations, validated with HHSC Accounting the begin date.

NOTE: The begin date should be October 1st, instead of September 1st.

3. CS System Analyst adds new entries to the CMS Fiscal Account Code Table for all active bill codes.

NOTE: Add entries by the second week in August to allow sufficient time for Texas Medicaid & Healthcare Partnership (TMHP) to load entries before September 1 effective date.



In addition HHSC Accounting, Budget Office and Claims Support need to improve communications between functional areas with regards to coding coordination.

Implementation Date: September 2017

Responsible Persons: Robert Brown

Debbie Wilson Trinity Raines Randolph Lovejoy

#### Reference No. 2017-020

#### Views of Responsible Officials:

#### Family Violence:

- Contract Requirements: This finding was identified in the fiscal year 2016 KPMG audit. As stated in last year's accepted corrective action plan, the Family Violence Program (FVP) updated the contract language in the fiscal year 2018 contracts.
- TANF Form Verification: The FVP agrees with this finding.

Behavioral Health Services (BHS)

 Accepted. HHSC BHS will incorporate the specified requirements into Mental Health (MH) contracts, provide CFDA number at disbursement, and close-out contracts in accordance with regulations.

#### Corrective Action Plan:

#### Family Violence:

- Contract Requirements: The FVP's fiscal year 2018 contracts were amended to include the indirect cost rate and identify the availability of the de minimis rate.
- TANF Form Verification: The FVP has updated the fiscal year 2018 monitoring tool to ensure that TANF verification is reviewed and documented.

#### Behavioral Health Services:

 HHSC BHS will update procedures to incorporate these requirements into MH contracts and evaluate system and resource constraints to identify and address action(s) needed to comply with contract close-out and provision of CFDA number at time of disbursement.

Implementation Dates: FVP considers both findings fully implemented.

BHS: January 2019



Responsible Persons: Laurie Shannon

Tom Best

#### **Reference No. 2017-021**

#### Views of Responsible Officials:

Accepted. HHSC will research methodology for indirect cost rate as appropriate to comply with Uniform Grant Guidance; this includes determining an appropriate approach for pass-through funding to treatment providers.

#### Corrective Action Plan:

HHSC will update procedures for subrecipient contracts to apply federally negotiated indirect cost rate or determine eligibility for use of the de minimis indirect cost rate in the absence of a federally negotiated indirect cost rate. HHSC will research methodologies in determining an appropriate approach and instrument to provide pass-through funding to treatment providers.

Implementation Date: HHSC anticipates that appropriate action may roll out in

stages as procedures are finalized and it may take

multiple years to determine appropriate contract structure

to reprocure substance abuse treatment services

throughout the state.

Responsible Person: Tom Best

#### Reference No. 2017-022

#### Views of Responsible Officials:

Accepted. HHSC will monitor implementation of the updated policy to ensure the review process is adequately documented and evidence of review maintained.

#### Corrective Action Plan:

HHSC will update procedure to account for and maintain documentation of the selection review process.

Implementation Date: September 2018

Responsible Person: Tom Best



#### **Reference No. 2017-023**

#### Views of Responsible Officials:

Procurement and Contracting Services (PCS) agrees with the recommendation.

#### Corrective Action Plan:

Two procurement quality auditors to perform quality control (QC) that were anticipated to be hired in FY17 were hired January 2018. Delay in hiring these two positions were due to the hiring freeze in January 2017. Currently, PCS Training and Policy is working on filling three positions due to staff resignations and once filled will be utilized to help form and modify policies as well as conduct training to ensure compliance with purchasing regulations. During July 2017 thru January 2018, current policy staff were utilized to conduct procurement training to PCS purchasers on the HHSC upgraded financial system, CAPPS 9.2.

On September 5, 2017, HHS replaced the HHSAS Financials, the Financial PeopleSoft system, with CAPPS Financials 9.2 which allows HHS to improve and streamline the agency's business processes related to the requisition, purchasing, solicitation, and contract creation processes. This new system has been designed to ensure pre-procurement planning and initiation is correctly documented and handled by program staff before being assigned to a procurement professional for processing.

HHSC PCS Procurement Manual has been revised to further facilitate compliance with state and federal regulations. Currently, executive management is reviewing the revisions and when their review is complete, final revisions will be completed, if necessary, prior to posting on website.

Implementation Date: September 2018

Responsible Person: Michael D. Parks

#### Reference No. 2017-024

#### Views of Responsible Officials:

With regard to the IT production environment, on December 16, 2016 HHSC IT directed Atos to change the access of the two identified staff to read only by placing them in the developers read only group. To validate that the change was processed, on January 5, 2017, Atos supplied a new report and HHSC-IT verified that all developer staff are now in the developers read only group.

The Application Manager requests a quarterly report from the Data Center Services (DCS) vendor (Atos) listing the access of all users of the PPS production database.



The Application Manager reviews the report to validate that all users have the appropriate access. The first validation occurred in January 2017 and have continued on a quarterly basis, however the review documentation was not consistently maintained.

#### Corrective Action Plan:

The subsequent quarterly reviews will be documented by the Application Manager in the Medicaid Systems Application Team SharePoint site.

Implementation Date: February 2018

Responsible Person: P.J. Fritsche

#### Reference No. 2017-025

#### Views of Responsible Officials:

HHSC IT agrees with the conclusions and recommendation that duties should be properly segregated so developers do not have Application Designer, and Data Mover, and Maintain Security access in the Production CAPPS Financials environment and CAPPS HCM 9.2 production environments.

#### Corrective Action Plan:

HHSC IT CAPPS Financials Manager and HCM Manager will submit requests to the HHSC IT Access Management/Provisioning (CAPPS Security) Team to make the following security updates to all HHSAS 8.8 environments, CAPPS Financials 9.2, and CAPPS HCM 9.2 production environments:

- 1. Remove/uncheck Data Mover from all Role/Permissions lists in Production environments.
- 2. Update Role/Permissions related to App Designer to make all Objects 'Read Only' in all Production environments.
- 3. Implement a process for the CAPPS Financials Support team and CAPPS-HCM Support Team to request temporary access to Data Mover or Application Designer in the event it is required to correct a Production CAPPS Financials or Production CAPPS-HCM issue or to migrate modifications that require these permissions. The process will include steps for removing access once issue or migration is complete.
- 4. Update Role/Permissions related to the Maintain Security menu to ensure 'Inquiry Only' access for Developers and DBAs in all Production environments

Implementation Date: February 2018

Responsible Persons: Lisa Cole



#### Chuck Renshaw Karen Peschke

#### Reference No. 2017-026

#### Views of Responsible Officials:

Accepted. HHSC Inspector General (IG) has already implemented significant process enhancements in this area. The single audit desk review function has been transferred to HHSC Procurement and Contracting Services (PCS) as of September 1, 2017. As the exceptions were identified throughout the audit, PCS and HHSC IG have worked together to develop and implement corrective action to further improve the processes. See the corrective action plan for further details.

#### Corrective Action Plan:

In State Fiscal Year 2017, the single audit desk review process was streamlined to enhance efficiency and capacity of the reviewers. A checklist was developed to focus attention on the required elements of Uniform Grant Guidance. The checklist was fully implemented as of March 31, 2017. The single audit desk review staff were able to complete more than 450 single audit desk reviews, which eliminated the back log that existed in previous years.

The single audit review function transferred from the HHSC IG to HHSC PCS Contract Administration (CA) on September 1, 2017. PCS CA relies on PCS Contract Oversight and Support (COS) for coordinating with the appropriate departments within the Health and Human Services System to identify all subrecipients. COS will utilize expenditures to confirm the accuracy of the recipient/subrecipient list by April 30, 2018.

The Single Audit Unit (SAU) has enhanced procedures and implemented a comprehensive tracking system to ensure collection of the single audit reports and financial statements, issuance of management decisions, verification of the accuracy of subrecipients which do not require a single audit, and performance of due diligence for information not received in a timely manner. SAU also enhanced the Single Audit Request Letter to clarify that all entities must submit a copy of their financial statements, whether or not a single audit is required, no later than nine months after the entity's fiscal year-end. During January 2018, further enhanced procedures were implemented for following up on subrecipients who did not complete an online determination, or submit a single audit report and/or



financial statements by notifying COS of the delinquencies so that they can coordinate with the appropriate contracting area to obtain the single audit reporting packages and financial statements and impose adverse action measures, as appropriate.

To ensure timely processing of management decision letters, SAU management staff reviews the tracking system on at least a weekly basis to ensure that auditors are on schedule to complete their reviews and issue management decision letters by the applicable due date.

Implementation Date: Various Noted

Responsible Person: Heather Shiels

## TEXAS DEPARTMENT OF PUBLIC SAFETY

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#### Reference No. 2017-027

Views of Responsible Officials:

The Department of Public Safety agrees with the recommendation. The Department is committed to excellence in all endeavors, including grants management, and strives to work diligently with our federal partners to ensure audit requirements can be met. See the corrective action plan for further details.

Corrective Action Plan:

The Department will establish controls to ensure the review of small projects and the progress monitoring of small project reviews to facilitate the Department's certification of small projects in accordance with FEMA requirements. The Department has established a role of Recovery Coordinator and is developing training plans to ensure Recovery e

Coordinators understand their role to ensure risk assessments are completed and the subrecipients are receiving
appropriate monitoring and to ensure quarterly reports are submitted for large projects as required by FEMA. To ensure
the accuracy of CFDA notifications on subrecipient payments, the Department is now interfacing the CFDA number
from the grants management system, reducing the risk of manual data entry errors.
Implementation Date:
June 30, 2018

Responsible Persons:

Sandra Fulenwider and Maureen Coulehan

Reference No. 2017-028

Views of Responsible Officials:

The Department of Public Safety agrees with the recommendation. The Department is committed to excellence in all endeavors, including grants management, and strives to work diligently with our federal partners to ensure audit requirements can be met. See the corrective action plan for further details.

Corrective Action Plan:

The Department will establish controls to ensure risk assessments are being completed and subrecipients are receiving the appropriate monitoring according to the risk assessment. To ensure the accuracy of CFDA notifications on subrecipient payments, the Department is now interfacing the CFDA number from the grants management system, reducing the risk of manual data entry errors. DPS will also establish controls to ensure quarterly reports are submitted as required and other required documentation are completed and included in the subrecipient's files.

Impl	lementation	Date:
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June 30, 2018

Responsible Persons:

Sandra Fulenwider Maureen Coulehan



John Hellerstedt, M.D.

Commissioner

#### Reference No. 2017-029

#### Views of Responsible Officials:

Accepted. DSHS THMP will continue with the quarterly assurance process and the monthly check against HMS. DSHS THMP will continue to enforce the implemented recertification process to identify those applicants coming up on the 12-month recertification date in order to begin the recertification process.

#### **Corrective Action Plan:**

N/A. The corrective action was successfully implemented on June 1, 2017.

Implementation Date: June 2017

Responsible Person: Shelley Lucas

#### Reference No. 2017-030

#### Views of Responsible Officials:

Accepted. The Department has already begun working toward addressing this recommendation. See the corrective action plan for further details.

#### Corrective Action Plan:

The Department has submitted a request to revise the certification language in the CAPPS system; to include language by which the manager will acknowledge a review and certification of all of their direct report employees' time reported, as compared to their respective task profile. The Department will implement a process to monitor and follow-up on timesheets that have not been certified and/or approved by the 10<sup>th</sup> calendar day of each month.

The Department will revise the DSHS Labor Account Code (LAC) Training module to include the certification responsibilities for both employees and managers/supervisors. Updates will be made to DSHS Policy FS-1110, Time and Labor Accounting to more clearly address the new certification requirements.

Implementation Date: February 2018

Responsible Person: Donna Sheppard

#### Reference No. 2017-031

#### Views of Responsible Officials:

A. The SAPT fund (HHSC) (a.k.a. 203 (DSHS)) was transferred to HHSC from DSHS over a two-year period (FY15 & FY16). During the transition both agencies incurred expenditures through program operations that were paid for by the award. Since only one agency is allowed to draw funds from the Payment Management System (PMS), HHSC submitted draw requests to DSHS which in turn drew the funds from PMS and passed them through.

It was agreed prior to the transition that DSHS would continue to generate the Federal Financial Reports (FFR's) for the SAPT fund through FY15 and FY16 since the fund would not completely transfer to HHSC until FY17. According to the established policy and procedures at DSHS, the Accounting Detail from HHSC was to be combined with the Accounting Detail from DSHS for the period being reported in order to determine the total amount of expenditures. The SAPT grant was one of the first grants to be transferred

#### **Texas Department of State Health Services**



John Hellerstedt, M.D.

Commissioner

between agencies and reconciliations were to be expected. At the time the Federal Financial Report was prepared by DSHS the expenditure queries provided by HHSC (2015 and 2016) exceeded the draw requests indicating that ETVs for \$107,400.00 would be necessary. DSHS made multiple requests for the reconciliation prior to the due date of the FFR, but it was never received. In order to meet the deadline, DSHS decided to use the draws requested by HHSC instead of the Accounting Detail since HHSC expenditures exceeded their draws.

B. Similar complications as those stated above arose when correcting the initial \$5,160.00 overspent for HIV Early Intervention at DSHS. While the program codes were being corrected at DSHS, additional expenditures totaling \$21,124.01 were hitting at HHSC. Again, these complications can be rectified by putting procedures in place that will allow a cross-check between agencies. However, the transferring of awards between agencies is not a normal practice.

#### **Corrective Action Plan:**

A. Once the reconciliation was received an ETV for \$107,400.00 at HHSC moving expenditures from SAPT16 to SAPT15. This corrected the correlation between the expenses incurred and the award from which they were drawn.

When DSHS revises the Set Aside Analysis, the amount of expenditures will match the Federal Financial Report.

B. HHSC is in the process of transferring the \$21,124.01 (charges in question) from 15SAPT to 16SAPT reducing the total amount of expenditures between agencies to the 5% cap allowed for HIV Early Intervention. Once this is complete HHSC will submit new queries and DSHS will generate a revised Set Aside Analysis Report and ensure it reconciles appropriately.

These vouchers will be replaced so that total expenditures for 15SAPT do not change and a revised FFR will not be necessary.

Implementation Date: A: December 2017

B: Ongoing

Responsible Person: Rebecca Salisbury and Karen Harmon



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Reference No. 2017-032

#### Views of Responsible Officials:

TEA agrees with this recommendation and will continue to properly segregate duties/ensure adequate monitoring controls are in place to restrict developer access in the production environment.

#### **Corrective Action Plan:**

TEA will continue to properly segregate duties and/or ensure adequate controls are in place to restrict developer access.

Implementation Date: Corrected on November 21, 2017

Responsible Person(s): Melody Parrish



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#### Views of Responsible Officials:

Management agrees with the recommendation. In August 2016, the Agency modified its telephone due diligence process for its FFEL portfolio. Collection calls for all FFEL accounts are attempted every other week, rotating between AM and PM and on varying days of the week. A dedicated resource has been assigned to this task to ensure that collection calls are made every two weeks, which exceeds due diligence efforts for telephone contacts as required in federal regulation. The required due diligence calls that should have been made were from the time period prior to the changes made as noted above. No additional findings were noted by the auditor on the remainder of the sample reviewed after August 2016.

#### Corrective Action Plan:

On a monthly basis, the Manager of Due Diligence pulls a random sample of FFEL accounts to verify that required collection calls have been appropriately made for the prior month. Also, on a quarterly basis and part of our Key Controls review, the Assistant Director – Operations Center reviews a sample of FFEL accounts to confirm the timeliness of due diligence letters and collection calls

Implementation Dates: August 2016

Responsible Person: Stephen Wessels

# **Texas Workforce Commission**

# A Member of Texas Workforce Solutions

Andres Alcantar, Chairman Commissioner Representing the Public

Ruth R. Hughs Commissioner Representing Employers

Julian Alvarez Commissioner Representing Labor

Larry E. Temple Executive Director

Reference No. 2017-034

#### Views of Responsible Officials:

Texas Workforce Commission (TWC) agrees with the finding and will strengthen procedures to restrict access to Data Mover and to ensure properly segregated duties in Application Designer.

#### Corrective Action Plan:

All default accounts will be reviewed by the data owner to ensure that they are appropriate and necessary, with those not needed will be disabled/deleted/modified/disposed of (as appropriate). Permission based roles are being developed based on user's current position and systems needs of that system. Semiannually TWC will review user security roles along with its internal control procedures to prevent fraud.

Implementation Date: March 31, 2018

Responsible Persons: Daniel Fierro and Christina Knapp

Reference No. 2017-035

#### Views of Responsible Officials:

Recommendation accepted. As noted above, Texas Workforce Commission's (TWC) Vocational Rehabilitation Division staff have already implemented significant process enhancements in this area. Through analysis of the exceptions identified in the audit, TWC will work to develop and implement corrective action to further improve the processes. Reference the corrective action plan for further details.

#### Corrective Action Plan:

At the State office level, additional internal controls for the monitoring of Individualized Plan for Employment (IPE) and Eligibility due dates have been implemented in the form of combined standardized policy, approval and review criteria, system enhancements, quality assurance, and risk assessment processes. In addition, regional and unit management are now required to conduct case reviews on 100% of cases in the IPE and Eligibility focus areas that exceeded compliance parameters to ensure thorough and appropriate documentation of the customer agreement and the reason for the extension exists in the case notes. Regional and unit management are also required to follow-up on corrective actions documented during reviews. The State office staff will continue to routinely communicate compliance status and make recommendations for improvement to managers at all levels in a proactive manner to mitigate the risk of potential compliance exceptions.

Implementation Date: March 1, 2018

Responsible Person(s): Carline Geiger, Cathy Rutherford, and David Norman



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# **Texas Workforce Commission**

# A Member of Texas Workforce Solutions

Reference No. 2017-036

#### Views of Responsible Officials:

Subrecipient Monitoring Department (SMD) concurs with the finding and will strengthen its procedures to ensure all subrecipients are included in the risk assessment process.

#### **Corrective Action Plan:**

SMD will be conducting a mid-year risk assessment in early March 2018. In addition, to ensure that all viable TWC contracts that are subject to potential monitoring are assessed for risk, SMD will include all such contracts in the Annual Monitoring Plan and score them according to risk.

Implementation Dates: April 1, 2018

Responsible Person: Gloria Murillo

Reference No. 2017-037

#### Views of Responsible Officials:

Management agrees. Texas Workforce Commission (TWC) and Health and Human Services Commission (HHSC) have agreed to procedures that will improve the timeliness and accuracy of the ACF-199 reports.

#### Corrective Action Plan:

TWC and HHSC have agreed to modify the schedule for TWC submission of the Temporary Assistance for Needy Families (TANF) Quarterly sample and universe files to HHSC. Submission will be made on the last Friday of the month, following the end of the quarter. This change will ensure that HHSC has current and complete data to complete the ACF-199 report.

*Implementation Dates:* The change in submission will be effective January 2018, for the fourth quarter of calendar year 2017.

Responsible Person: Woody Gill



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Reference No. 2017-038

#### Views of Responsible Officials:

Accepted. The Agency has made changes to remediate inappropriate account access that would allow developers to make unauthorized changes or query the production system. Through analysis of the exceptions identified in the audit, the Agency has begun work on the corrective actions to further improve auditability of access to the ERP system.

#### Corrective Action Plan:

Two service tasks (SCTASK0260430 and SCTASK0260435) have been created and assigned to TxDOT's third-party contracted support team to:

- Remediate batch access issues noted in the audit (SCTASK0260430).
- Create and provide auditing reports to:
  - Allow TxDOT to see account that have access to security roles
  - o allow TxDOT to see access role changes

Implementation Date: March 15, 2018

Responsible Person: Hanh Le

Reference No. 2017-039

#### Views of Responsible Officials:

Accepted. The Project Finance, Debt and Strategic Contracts Division (PFD) has already implemented system improvements in this area for current and future alternative delivery projects. Through analysis of the control deficiency identified in the audit, PFD will work to develop and implement corrective action to further improve the system and processes.

#### **Corrective Action Plan:**

A procedure will be developed to provide a standard monitoring process for wage rate requirements for all alternative delivery projects. The Design-Build Administration Manual will include additional guidance for District personnel to ensure the compliance requirements are met and that adequate monitoring is implemented.

Additionally, PFD will continue to research and coordinate with the Construction Division regarding including future alternative delivery projects in the Site Manager and LCPtracker. Through this research and coordination, enhancements will be made to the existing system in SharePoint for future alternative delivery projects, if deemed necessary.

Implementation Date: October 1, 2018

Responsible Person: Carol Luschen



Reference No. 2017-040

#### Views of Responsible Officials:

Accepted. UTMB has implemented corrective action in several of these areas. Additionally, UTMB will implement corrective actions to further improve the internal control environment. See the corrective action plan below for further details.

#### Corrective Action Plan:

• UTMB will complete the transition of the roles and permissions for the three users within the System Software Specialist Team for PeopleSoft DBA function and the PeopleSoft System Administration functions to appropriately separate in the financial system.

Implementation Date: March 31, 2018.

Responsible Person: Bill Fuqua

• UTMB will enhance the annual special access review process by the Administrative Systems Planning Committee (ASPC) to include additional reports specific to monitoring for these access rights.

Implementation Date: August 31, 2018.

Responsible Person: Bill Fuqua

UTMB will remove the access for the ten developers' access to Application Designer updates in the production
environment. Access to the Application Designer updates is already limited to only a few minor object types, Queries and
Trees, and already excludes access rights for the object types that can affect transactions, set up, configurations, and
modifications. Additionally, UTMB will enhance the annual special access review process by the Administrative Systems
Planning Committee (ASPC) to include additional reports specific to monitoring for these access rights.

Implementation Date: Access removal – March 31, 2018.

Monitoring process – August 31, 2018.

Responsible Person: Bill Fuqua

# **Corrective Action Plan – Other Auditors**

ederal regulations, Title 2 U.S. Code of Federal Regulations Section 200.511, state, "At the completion of the audit, the auditee must prepare, in a document separate from the auditor's findings a corrective action plan to address each audit finding included in the current year auditor's reports." As part of this responsibility, the auditee's corrective action plans are presented below.



A Member of the Texas A&M University System

#### Cash Management – Reporting

Finding 2017-101

#### Views of Responsible Officials:

The University agrees with the findings and recommendations as they relate to cash management for direct loans. The University will develop and implement corrective actions to ensure compliance.

#### **Corrective Action Plan:**

The University has developed, documented, and implemented direct loan procedures that will ensure compliance with cash management requirements. The procedures include a process to calculate amounts for direct loan drawdowns from University financial records that include transaction-level documentation.

Implementation Date: January 2018

Responsible Person: Rod Mireles

# Eligibility Special Tests and Provisions – Institutional Eligibility

Finding 2017-102

### Views of Responsible Officials:

The University agrees with the findings and recommendations as it pertains to TEACH grant assistance and incarcerated students. The University will develop and implement corrective actions to ensure compliance.

#### **Corrective Action Plan:**

The University has made significant changes as listed below:

- Financial Aid management has corrected error(s) that were indicated in the audit finding. The cases in which students were awarded incorrectly due to enrollment changes have been updated to reflect the accurate disbursement amounts.
- The population of TEACH grant recipients is relatively low, therefore, Financial Aid management has
  implemented a manual internal quality control check of TEACH grants that will review enrollment, award
  amounts, and disbursements. Each student awarded the TEACH grant will be evaluated after every term to
  ensure accuracy of awards.
- Financial Aid management has set the appropriate Banner controls to ensure that disbursement amounts coincide with the changes as reflected in the reduction fees as it relates to pre and post October 1 disbursements established by the Department of Education.



A Member of the Texas A&M University System

Financial Aid management has reviewed the regulations regarding the acceptable methods of identifying
incarcerated students and will work with University administration to develop and implement a process to
document compliance with the less than 25 percent incarcerated student requirement.

Implementation Date: July 2018

Responsible Person: Ralph Perri

#### Special Tests and Provisions -Verification

Finding 2017-103

(Prior Audit Issue 2014-102)

#### **Views of Responsible Officials:**

The University agrees with the findings and recommendations as it pertains to verification. The University will develop and implement corrective actions to ensure compliance.

#### **Corrective Action Plan:**

*The University has developed the following actions:* 

- Financial Aid management has made the necessary corrections and returned funds that were a result of discrepancies found during the auditor's tests of verification for the 2016 -2017 aid year.
- For the 2017 -2018 aid year, Financial Aid management will conduct a complete desk audit for all students selected for verification. The Associate Director(s) and designated staff will be assigned to validate the accuracy of the verification process as per federal regulations. The desk audits for the 2017-2018 aid year will be completed by May 2018.
- Financial Aid management has hired designated staff whose primary duties will be processing verification.
- As a part of the verification monitoring process, Financial Aid management will complete verification checks
  and make the necessary corrections if needed to ensure the accuracy of verification of items before
  packaging/awarding a student.
- Verification checks will be documented and signed off on by the reviewer(s). This documentation will be retained with the students' verification packet.

Implementation Date: August 2018

Responsible Person: Ralph Perri

A Member of the Texas A&M University System

#### Special Tests and Provisions -Return of Title IV Funds

Finding 2017-104

#### Views of Responsible Officials:

The University agrees with the findings and recommendations as it pertains to the return of Title IV funds. The University will develop and implement corrective actions to ensure compliance.

#### **Corrective Action Plan:**

*The University has developed the following actions:* 

- Financial Aid management has implemented and documented a process to identify unofficial withdrawals (those that have exited the University without official notification). An "All F" report will be ran utilizing the Student Information System (Banner) job that will identify all federal and non-federal aid recipients that have received end of term grades of "F" for all classes. The "All F" report will be reviewed and eligibility will be determined based on the prescribed process. The Banner unofficial withdrawal process will be conducted at the end of every term to identify students who have received "All F's" with a "last date of attendance" that has occurred before the semester has ended. Based on the timely response of the students, the Office of Financial Aid will calculate and process the appropriate amounts of the return of Title IV funds.
- The Financial Aid Quality Control and Compliance Officer will work with the Registrar's Office to ensure that all withdrawals are properly documented in the Banner system (SFAWDRL) to ensure that federal aid for a student who has withdrawn is accurately calculated, adjusted, and returned to the Title IV programs appropriately.
- The Financial Aid Quality Control and Compliance Officer will complete the return of Title IV funds calculations and adjustments once a week to capture withdrawals that have occurred for the week.
- The Financial Aid Associate Director will complete a full check of all return of Title IV funds calculations and adjustments for accuracy.
- Financial Aid management has corrected the payment period days that are reflected in the return of Title IV funds calculations for all terms. The Banner student system has been updated to reflect the number of spring break days to 8 days to accurately calculate the number of days of enrollment for the spring term.
- Financial Aid management will continue to train designated staff that complete return of Title IV funds procedures to ensure that there is continuous knowledge of the procedures, including the correct order of returning funds as required by the U.S. Department of Education.

Implementation Date: August 2018

Responsible Person: Ralph Perri



A Member of the Texas A&M University System

#### Special Tests and Provisions – Enrollment Reporting

Finding 2017-105

### Views of Responsible Officials:

The University agrees with the findings and recommendations as it pertains to enrollment reporting. The University will develop and implement corrective actions to ensure compliance.

#### **Corrective Action Plan**:

The University has developed the following actions:

- Financial Aid management has implemented and documented a process to identify unofficial withdrawals (those that have exited the University without official notification) and report them to the National Student Loan Data System (NSLDS). An "All F" report will be ran utilizing the Student Information System (Banner) job that will identify all federal and non-federal aid recipients that have received end of term grades of "F" for all classes. The "All F" report will be reviewed and eligibility will be determined based on the prescribed process. The Banner unofficial withdrawal process will be conducted at the end of every term to identify students who have received "All F's" with a "last date of attendance" that has occurred before the semester has ended.
- The Registrar's Office has updated the appropriate Banner validation form (STVRSTS) and has outlined procedures that will reflect the appropriate time status changes to ensure that all updated time status changes are accurately reported to the Clearinghouse and NSLDS. In addition, this process will be documented and updated when necessary.
- Financial Aid management and Registrar's Office management have developed a monitoring process that includes reviewing the reject reports monthly.

Implementation Date: March 2018

Responsible Person: Ralph Perri



A Member of the Texas A&M University System

# Special Tests and Provisions – Borrower Data Transmission and Reconciliation (Direct Loan)

Finding 2017-106

#### Views of Responsible Officials:

The University agrees with your finding and recommendation as it pertains to Borrower Data Transmission and Reconciliation (Direct Loans). The University will develop and implement corrective actions to ensure compliance.

#### **Corrective Action Plans:**

The University has developed the following actions:

- Financial Aid management and Business Office management have met and developed a communication plan that will allow both areas to address reconciliation issues in a timely manner. Working together, office representatives will determine how the monthly reconciliation responsibilities will be divided among each office. Representatives from each office will meet bi-weekly to ensure that all of the required reconciliations are being completed, documented, and reviewed and that the process is streamlined and efficient.
- Financial Aid management has evaluated the current student account summary (SAS) reports and reconciliation process and have identified the issues related to how Banner produces the output of the SAS reports that are utilized for the direct loan quality control process. Financial Aid management and Business Office management will review this process and make the necessary adjustments to the Banner process.
- Financial Aid management and Business Office management will ensure that the appropriate accesses are
  granted to staff so that they can accurately perform the direct loan reconciliation process (i.e. Banner,
  Common Originations and Disbursements, etc.).

Implementation Date: March 2018

Responsible Person: Ralph Perri and Rod Mireles



# Sam Houston State University

MEMBER THE TEXAS STATE UNIVERSITY SYSTEM

# Office of the Registrar

Special Test and Provisions – Enrollment Reporting
Student Financial Assistance Cluster

Award year – July 1, 2016 to June 30, 2017

Award numbers – CFDA 84.038, Federal Perkins Loan – Federal Capital Contributions,

Award Number Not Applicable; CFDA 84.063, Federal Pell Grant Program,

PO63P162301; and CFDA 84.268, Federal Direct Student Loans, P268K172301

Statistically valid sample – No and not intended to be a statistically valid sample

Type of finding – Significant Deficiency and Non-Compliance

### Views of Responsible Officials:

Sam Houston State acknowledges and agrees with the findings. Through thorough analysis of the audit findings Sam Houston State is developing and implementing corrective actions to ensure timely and accurate reporting through NCS to the NSLDS.

#### Corrective Action Plan:

The Registrar's Office will develop a policy and procedures manual for internal processes, which will include detailed steps of the student withdraw process. All necessary staff will be trained on the proper procedures (including appropriate dates to be used). In addition, an internal audit process will be developed to review data changes in an effort to ensure accuracy.

The Registrar's Office is exploring the possibilities of submitting enrollment files to the National Clearing House (NSC) every two weeks throughout the semester beginning after census date to ensure accurate and timely reporting to NSLDS. A process will be developed to ensure reporting is completed by the required dates.

Implementation Date: February 2018

Responsible Person: Teresa Ringo

Sam Houston State University is an Equal Opportunity/Affirmative Action Institution



# STEPHEN F. AUSTIN STATE UNIVERSITY

#### Office of the President

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### Views of Responsible Officials:

Finding 2017-108

Stephen F. Austin State University management acknowledges and agrees with the audit findings. The University will implement the appropriate corrective action.

### Corrective Action Plan:

The University will strengthen controls for Return of Title IV Funds including:

- Strengthen procedures to accurately determine the number of days in scheduled breaks and calculate returns accordingly.
- Strengthen procedures to determine the amount of Title IV funds earned and the amount to return for students who withdraw.
- Strengthen the review process for return calculations.

In addition, the University has retrained staff.

Implementation Date: January 31, 2018

Responsible Person: H. Rachele' Garrett



#### Texas A&M University Officials response: 2016-207

Views of Responsible Officials: Texas A&M University acknowledges the findings in Verification. We will continue to work on improvements to mitigate and eliminate audit findings.

Finding 2017-109

Concerning the four students, the university reduced the number of household members in college. The university had interpreted their ability under the Department of Education(ED's) Quality Assurance Program to set their own verification criteria. In doing so, the university reduced the number of household members in college based on information presented on a students' verification form; for academic year 2017-2018, the university began following the ED's verification guidelines, as the Quality Assurance Program was ending. Following ED's verification guidelines rectified the issue noted above.

<u>Corrective action plan:</u> Continue following ED's verification guidelines.

<u>Implementation date</u>: Following ED's verification guidelines-November 2016

Responsible Person: Delisa Falks

Concerning the issue of one student that university did not accurately verify an education credit for \$1472.00, this was a manual error.

Corrective action plan: We have worked with our verification team to retrain and continue to complete quality

checks on a sample of verification files on a regular basis to mitigate findings.

Views of Responsible Officials: Texas A&M University acknowledges the findings in Return of Title IV. We will continue to work on improvements to mitigate and eliminate audit findings.

Finding 2017-110

Concerning the three students, the university included institutional charges for after the students' withdrew or omitted institutional charges from the calculation. For one of these students who was an unofficial withdraw, the student had dining charges added after the last date of attendance-the charges should have not be included in the calculation. For two of these students the university did not include certain fees as institutional charges, which resulted in those fees being excluded in the Return of Title IV calculation.

<u>Corrective action plan:</u> Additional training has been provided to staff to ensure they do not include charges that

are added after the last date of attendance in their Return of Title IV calculations. The University is also reviewing all charges to ensure those that should be included in

calculations are coded correctly.

<u>Implementation date:</u> September 2017/ review of codes February 2018

Responsible person: Delisa Falks

Concerning the one student, the university incorrectly calculated the total number of class days in the semester, which resulted in the university returning \$39 less that it should have. After auditors brought that error to the University's attention, it returned those funds to the U. S. Department of Education; therefore, there were no questioned cost.

<u>Corrective action plan:</u> Additional training has been provided to the individuals who process Return of Title IV,

and additional information to be reviewed has been included in the quality check process.

Implementation date: September 2017

Responsible person: Delisa Falks

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Views of Responsible Officials: Texas A&M University acknowledges the findings in Enrollment Reporting. We will continue to work on improvements to mitigate and eliminate audit findings.

Finding 2017-111

Concerning the one student enrolled but never attended the fall 2016 term, in which we correctly reported the student never attended to NSLDS, however NSC changed the student's status to withdrawn in a subsequent report submission.

<u>Corrective Action Plan:</u> Students with a "Never Attended" status will have their NSLDS enrollment history records

updated with this status on two consecutive days. Reporting these students twice to NSLDS as "Never Attended" will result in their being dropped from the SSCR and their enrollment status will no longer be requested from the NSC. This will prevent any

overwrite of a manually entered status by one reported by the NSC.

As an added measure, students with these status updates directly to NSLDS will be monitored for accuracy throughout the semester.

Implementation Date: October 2017

Responsible Person: Venesa Heidick

For the one student the University incorrectly reported the effective date for the student's enrollment status in the spring 2017 term due to a manual error it made in reporting the term start date.

<u>Corrective Action Plan:</u> Term start and end dates will be verified within the student information system and cross-

checked, with Scholarships & Financial aid prior to the start of each term to ensure all dates are correct and consistent when enrollment reporting begins for that term.

Implementation Date: May 2017

Responsible Person: Venesa Heidick

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Eligibility
Activities Allowed or Unallowed
Cash Management
Special Tests and Provision – Institutional Eligibility

Cost of Attendance Finding 2017-112

# Views of Responsible Officials:

The University acknowledges and agrees with the findings. Through analysis of the exceptions identified in the audit, the University will work to develop and implement corrective action to further improve the processes.

#### Corrective Action Plan:

As of May 2017, the University appointed a new Director of Scholarships and Financial. With new leadership, the inaccuracy and inconsistency with calculating Cost of Attendance were identified and immediately corrected. Additionally, new budget tables were established and new practices, as well as strategies, were developed and implemented to streamline budgeting for proper awarding. The following corrective actions will also be implemented to address all findings related to Cost of Attendance: (1) To further improve consistency, the Office of Scholarships and Financial Aid will develop monitoring reports to be run after census date to conduct Quality Control and identify any students whose budget information is not consistent with census enrollment statuses, and (2) The management team in the Office of Scholarships and Financial Aid will also conduct Quality Control on COA budgets that were manually adjusted to ensure accuracy and consistency with the department's established budget tables.

Implementation Date: February 2018

Responsible Person: Angelika Williams

#### Other Compliance Requirements

#### **General Controls**

The University did not appropriately restrict access to the server and database levels for its student financial assistance system, Banner

#### Views of Responsible Officials:

The University acknowledges the findings. The University recognizes the importance of strong system access controls, whether the system is hosted on-site or by third parties such as Ellucian. Accordingly, the University will work to develop and implement improved access controls to Banner servers and databases, limiting access to the fewest number of people practicable.

#### Corrective Action Plan:

The University will continue to work with the A&M System Chief Information Officer and Chief Information Security Officer to improve existing security controls in order to appropriately limit the number of employees and contractors with server and database access in Banner. While the University currently monitors the contractor to



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help ensure that access to the information systems is appropriately limited to users based on their job responsibilities, additional steps will be taken to determine the appropriate number of contractor employees with access to Banner servers and databases.

Implementation Date: June 2018

Responsible Person: Sarah LeNoir

TEXAS A&M UNIVERSITY
SAN ANTONIO

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Reporting Finding 2017-113

### Federal Pell Grant Reporting

#### Views of Responsible Officials:

The University acknowledges and agrees with the findings. Through analysis of the exceptions identified in the audit, the University will work to develop and implement corrective action to further improve the processes.

#### Corrective Action Plan:

As of May 2017, the University appointed a new Director of Scholarships and Financial. With new leadership, concerns with Federal Pell Grant reconciliation were identified and a monitoring report was immediately implemented. Additionally, new practices, as well as strategies, were developed and implemented for correcting the process of Federal Pell Grant Reporting. The following corrective actions will also be implemented to improve Federal Pell Grant Reconciliation: (1) The Office of Scholarships and Financial Aid will continue monitoring Federal Pell Grant disbursements from Banner to COD for ensuring disbursement records are reported to COD within 15 business days, (2) The Office of Scholarships and Financial Aid will also develop a process and procedures for reviewing the COD Grant Data reports, (3) The management team in the Office of Scholarships and Financial Aid will review and compare the monitoring reports from Banner against the COD Grant Data reports to identify and resolve any discrepancies and (4) The Office of Scholarships and Financial Aid will work collaboratively with other offices, such as Accounting Services and Student Business Services, to reconcile between the financial systems and COD.

Implementation Date: February 2018

Responsible Person: Angelika Williams

#### **General Controls**

The University did not appropriately restrict access to the server and database levels for its student financial assistance system, Banner

#### Views of Responsible Officials:

The University acknowledges the findings. The University recognizes the importance of strong system access controls, whether the system is hosted on-site or by third parties such as Ellucian. Accordingly, the University will work to develop and implement improved access controls to Banner servers and databases, limiting access to the fewest number of people practicable.

#### Corrective Action Plan:

The University will continue to work with the A&M System Chief Information Officer and Chief Information Security Officer to improve existing security controls in order to appropriately limit the number of employees and contractors with server and database access in Banner. While the University currently monitors the contractor to help ensure that access to the information systems is appropriately limited to users based on their job responsibilities, additional steps will be taken to determine the appropriate number of contractor employees with access to Banner servers and databases.





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June 2018 Implementation Date:

Responsible Person: Sarah LeNoir



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#### **Special Tests and Provisions – Verification**

Finding 2017-114

#### Verification of Applications

#### Views of Responsible Officials:

The University acknowledges and agrees with the findings. Through analysis of the exceptions identified in the audit, the University will work to develop and implement corrective action to further improve the processes.

#### Corrective Action Plan:

Additional training will be provided to Financial Aid staff on verification procedures and required documentation needed from students/parents to ensure all information is required and received in order to accurately complete verification of student files. On a monthly basis, the Associate Director will conduct Quality Control of sample/selected files to ensure accuracy and make certain all required information/documentation has been received.

February 2018 *Implementation Date:* 

Responsible Person: Angelika Williams and Sylvia Alafa

#### **General Controls**

The University did not appropriately restrict access to the server and database levels for its student financial assistance system, Banner

#### Views of Responsible Officials:

The University acknowledges the findings. The University recognizes the importance of strong system access controls, whether the system is hosted on-site or by third parties such as Ellucian. Accordingly, the University will work to develop and implement improved access controls to Banner servers and databases, limiting access to the fewest number of people practicable.

#### Corrective Action Plan:

The University will continue to work with the A&M System Chief Information Officer and Chief Information Security Officer to improve existing security controls in order to appropriately limit the number of employees and contractors with server and database access in Banner. While the University currently monitors the contractor to help ensure that access to the information systems is appropriately limited to users based on their job responsibilities, additional steps will be taken to determine the appropriate number of contractor employees with access to Banner servers and databases.

*Implementation Date:* June 2018

Responsible Person: Sarah LeNoir



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#### Special Tests and Provisions – Disbursements To or On Behalf of Students

Finding 2017-115

#### **Transfer Monitoring**

#### Views of Responsible Officials:

The University acknowledges and agrees with the findings. Through analysis of the exceptions identified in the audit, the University will work to develop and implement corrective action to further improve the processes.

#### Corrective Action Plan:

The management team within the Office of Scholarships and Financial Aid will implement procedures for ensuring students' NSLDS history is reviewed prior to disbursements.

Implementation Date: February 2018

Responsible Person: Angelika Williams

#### **Disbursement Notification Letters**

#### Views of Responsible Officials:

The University acknowledges and agrees with the findings. Through analysis of the exceptions identified in the audit, the University will work to develop and implement corrective action to further improve the processes.

#### Corrective Action Plan:

The generation of Disbursement Notification Letters has been moved to an automated process. The disbursement notification jobs are scheduled to run daily at 10:30 p.m. As a result, this job is no longer a manual process. Additionally, the new automated process generates email notifications that allow the Office of Scholarships and Financial Aid Management Team and Financial Aid System Analysts to confirm the successful process of the disbursement notification jobs. After the job processes, a student log is also generated and will be evaluated via Quality Control by the Office of Scholarships and Financial Aid Management Team and Financial Aid System Analysts.

Implementation Date: February 2018

Responsible Person: Angelika Williams

#### **General Controls**

The University did not appropriately restrict access to the server and database levels for its student financial assistance system, Banner

#### Views of Responsible Officials:



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The University acknowledges the findings. The University recognizes the importance of strong system access controls, whether the system is hosted on-site or by third parties such as Ellucian. Accordingly, the University will work to develop and implement improved access controls to Banner servers and databases, limiting access to the fewest number of people practicable.

#### Corrective Action Plan:

The University will continue to work with the A&M System Chief Information Officer and Chief Information Security Officer to improve existing security controls in order to appropriately limit the number of employees and contractors with server and database access in Banner. While the University currently monitors the contractor to help ensure that access to the information systems is appropriately limited to users based on their job responsibilities, additional steps will be taken to determine the appropriate number of contractor employees with access to Banner servers and databases.

*Implementation Date:* June 2018

Sarah LeNoir Responsible Person:



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#### **Special Tests and Provisions – Return of Title IV Funds**

2017-116

#### Return of Title IV Calculations

#### Views of Responsible Officials:

The University acknowledges and agrees with the findings. Through analysis of the exceptions identified in the audit, the University will work to develop and implement corrective action to further improve the processes.

#### Corrective Action Plan:

Additional training will be provided to Financial Aid staff on federal regulations related to the number of days in the payment period while considering scheduled breaks. Also, Financial Aid staff will receive training on calculating institutional charges. The management team in the Office of Scholarships and Financial Aid will conduct monthly quality control to ensure the accuracy of Return of Title IV calculations.

Implementation Date: February 2018

Responsible Person: Angelika Williams

#### **General Controls**

The University did not appropriately restrict access to the server and database levels for its student financial assistance system, Banner

#### Views of Responsible Officials:

The University acknowledges the findings. The University recognizes the importance of strong system access controls, whether the system is hosted on-site or by third parties such as Ellucian. Accordingly, the University will work to develop and implement improved access controls to Banner servers and databases, limiting access to the fewest number of people practicable.

#### **Corrective Action Plan:**

The University will continue to work with the A&M System Chief Information Officer and Chief Information Security Officer to improve existing security controls in order to appropriately limit the number of employees and contractors with server and database access in Banner. While the University currently monitors the contractor to help ensure that access to the information systems is appropriately limited to users based on their job responsibilities, additional steps will be taken to determine the appropriate number of contractor employees with access to Banner servers and databases.

Implementation Date: June 2018

Responsible Person: Sarah LeNoir



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#### **Special Tests and Provisions – Enrollment Reporting**

Finding 2017-117

#### **Enrollment Reporting**

#### Views of Responsible Officials:

The University acknowledges and agrees with the findings. Through analysis of the exceptions identified in the audit, the University will work to develop and implement corrective action to further improve the processes.

#### Corrective Action Plan:

The University has already implemented significant process enhancements in this area. Additional reports will be processed to compare actual statuses and status changes to enrollment reports submitted to the National Student Clearinghouse. Also, the Registrar's Office and Office of Scholarships and Financial Aid will work collaboratively to ensure withdrawal dates are reported in a timely manner.

January 2018 *Implementation Date:* 

Responsible Person: Rachel Montejano Angelika Williams

#### General Controls

The University did not appropriately restrict access to the server and database levels for its student financial assistance system, Banner

#### Views of Responsible Officials:

The University acknowledges the findings. The University recognizes the importance of strong system access controls, whether the system is hosted on-site or by third parties such as Ellucian. Accordingly, the University will work to develop and implement improved access controls to Banner servers and databases, limiting access to the fewest number of people practicable.

#### Corrective Action Plan:

The University will continue to work with the A&M System Chief Information Officer and Chief Information Security Officer to improve existing security controls in order to appropriately limit the number of employees and contractors with server and database access in Banner. While the University currently monitors the contractor to help ensure that access to the information systems is appropriately limited to users based on their job responsibilities, additional steps will be taken to determine the appropriate number of contractor employees with access to Banner servers and databases.

*Implementation Date:* June 2018

Responsible Person: Sarah LeNoir



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### Special Tests and Provisions – Borrower Data Transmission and Reconciliation (Direct Loans)

Finding 2017-118

#### Borrower Data Transmission and Reconciliation

#### Views of Responsible Officials:

The University acknowledges and agrees with the findings. Through analysis of the exceptions identified in the audit, the University will work to develop and implement corrective action to further improve the processes.

#### Corrective Action Plan:

As of May 2017, the University appointed a new Director of Scholarships and Financial. With new leadership, concerns with Federal Direct Loans reconciliation were identified and a monitoring report was immediately implemented. Additionally, new practices, as well as strategies, were developed and implemented for correcting the process of Federal Direct Loans Reporting. The following corrective actions will also be implemented to improve Federal Direct Loan Reconciliation: (1) The Office of Scholarships and Financial Aid will continue monitoring Federal Direct Loan disbursements from Banner to COD for ensuring disbursement records are reported to COD within 15 business days, (2) The Office of Scholarships and Financial Aid will also develop a process and procedures for reviewing the SAS files by the U.S. Department of Education, (3) The management team in the Office of Scholarships and Financial Aid will review and compare the monitoring reports from Banner against the SAS data to identify and resolve any discrepancies and (4) The Office of Scholarships and Financial Aid will work collaboratively with other offices, such as Accounting Services and Student Business Services, to reconcile between the financial systems and COD.

*Implementation Date:* February 2018

Responsible Person: Angelika Williams

#### **General Controls**

The University did not appropriately restrict access to the server and database levels for its student financial assistance system, Banner

#### Views of Responsible Officials:

The University acknowledges the findings. The University recognizes the importance of strong system access controls, whether the system is hosted on-site or by third parties such as Ellucian. Accordingly, the University will work to develop and implement improved access controls to Banner servers and databases, limiting access to the fewest number of people practicable.

#### Corrective Action Plan:

The University will continue to work with the A&M System Chief Information Officer and Chief Information Security Officer to improve existing security controls in order to appropriately limit the number of employees and contractors with server and database access in Banner. While the University currently monitors the contractor to help ensure that access to the information systems is appropriately limited to users based on their job



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responsibilities, additional steps will be taken to determine the appropriate number of contractor employees with access to Banner servers and databases.

Implementation Date: June 2018

Sarah LeNoir Responsible Person:



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Student Financial Aid Cluster Award year- July 1 2016 to June 30, 2017

Finding 2017-119

#### Cost of Attendance

#### **Recommendations:**

Strengthen controls to ensure that it properly assigns COA components and does not overaward financial assistance to students

#### **Views of Responsible Officials:**

Texas Southern University agrees with the finding. The corrective active plan to improve the processes based on the stated recommendations are provided below.

#### Corrective Action Plan:

Texas Southern University has updated the batch posting process to ensure students in each category are properly identified when posting loan fees. The University is developing a monitoring report to assist in reviewing the accuracy of the budget components for consistency and accuracy based on program, term of enrollment, level and classification.

Implementation Date: April 2018

Responsible Person: Ms. Linda Ballard

#### Satisfactory Academic Progress

#### **Recommendations:**

Consistently and accurately apply SAP policy to ensure that it assigns students the correct SAP status.

#### Views of Responsible Officials:

Texas Southern University agrees with the finding. The corrective active plan to improve the processes based on the stated recommendations are provided below.

#### Corrective Action Plan:

For one student the Financial Aid Counselor manually updated the SAP status from suspension to meeting satisfactory academic progress for the term. Texas Southern University will provide enhanced, specialized training of the Financial Aid staff on Satisfactory Academic Progress.

For one student the academic record for a prior institution was not reported until the following academic year. The SAP status was not retroactively calculated for the prior year and the financial aid left in state. The student was accurately placed on SAP suspension in the active aid year. The University is researching best practices within the industry and consulting with the U.S. Department of Education to develop a policy that will address any future occurrences of this same nature.



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Implementation Date: May 2018

Responsible Person: Ms. Linda Ballard

#### • TEACH Grant

#### **Recommendations:**

Disburse TEACH Grant funds only to eligible students.

#### **Views of Responsible Officials:**

Texas Southern University agrees with the finding. The corrective active plan to improve the processes based on the stated recommendations are provided below.

#### Corrective Action Plan:

The financial aid unit will strengthen disbursement controls to ensure GPA is monitored and validated at the time of disbursement to ensure that eligibility requirements are met when awarding TEACH Grant funds.

Implementation Date: March 2018

Responsible Person: Ms. Linda Ballard

#### • Other Compliance Requirements

Appropriately limit access to its student financial assistance information system to users based on their job responsibilities and employment status

Appropriately monitor its contractor to help ensure that access to its information systems is appropriately limited to users based on their job responsibilities and employment status.

#### Views of Responsible Officials:

Texas Southern University agrees with the finding. The corrective active plan to improve the processes based on the stated recommendations are provided below.

#### **Corrective Action Plan:**

The Office of Information Technology will perform a weekly security review with the technology service provider, Ellucian. The Office of Technology will verify on a monthly basis, that all terminated contractor accounts with system and/or administrative access are removed and that existing accounts have the appropriate access, which will be evident in the job description/responsibilities for such roles/profiles or end users.

Implementation Date: March 2018

Responsible Person: Mr. Luis Villarreal Ms. Robin Brown

The Office of Information Technology is currently in the process of conducting a review of all database administrator-level service accounts held by contractors, Ellucian. The Office of Information Technology



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will work with its contractor to change all accounts that should not have database administrator-level service access. The Office of Information Technology will implement controls to ensure that Ellucian identifies end users with access to all of the remaining database administrator-level service accounts, and that the purpose for such access is identified/documented in the job description.

Implementation Date: February 2018

Responsible Person: Mr. Luis Villarreal Ms. Robin Brown

#### • Verification of Applications

Finding 2017-120

#### Recommendation

Accurately update its records when it performs verification and request updated ISIRs when required. Strengthen its monitoring of the verification process to ensure that it makes corrections when required.

#### Views of Responsible Officials:

Texas Southern University agrees with the finding. The corrective active plan to improve the processes based on the stated recommendations are provided below.

#### Corrective Action Plan:

Currently, the ISIRS are exported on every student that has an update to the file for changes affecting the applicable items, which include: household size, number of household members who are in college, adjusted gross income, U.S. income taxes paid, child support paid, Supplemental Nutrition Assistance Program (SNAP) benefits, education credits, individual retirement account deductions, other untaxed income, high school completion, and identity and statement of educational purpose (Title 34, Code of Federal Regulations (CFR), Sections 668.54 and 668.56, and Federal Register, volume 80, number 123). The records not sent during the auditing period exceeded September 9, 2017 due to the timing of the review. September 9 is the official cut-off date for submitting corrections to the Common Origination and Disbursements. No exceptions were identified or found with the actual transmission/receipt of corrections for files (a technical control managed by Ellucian).

Texas Southern will enhance monitoring controls in this area of compliance and implement modifications where appropriate based on regulatory updates and/or best practices within the industry. Additionally, the BANNER system is monitored throughout the year. Corrections are not accepted and paid until the BANNER generated system EFC and the EFC returned on the ISIR record are equal to ensure the BANNER system continues to produce accurate calculations. Validation checks will be performed when the EFC and ISIR data changes.

Texas Southern University will performed enhanced training of its Scholarships & Financial Aid staff on these verification controls. Additionally, a quality assurance process will be implemented a (sample) portion of the total verification population to identify errors more readily.

Implementation Date: March 2018

Responsible Person: Ms. Linda Ballard



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#### • Other Compliance Requirements

Appropriately limit access to its student financial assistance information system to users based on their job responsibilities and employment status

Appropriately monitor its contractor to help ensure that access to its information systems is appropriately limited to users based on their job responsibilities and employment status.

#### **Views of Responsible Officials:**

Texas Southern University agrees with the finding. The corrective active plan to improve the processes based on the stated recommendations are provided below.

#### **Corrective Action Plan:**

The Office of Information Technology will perform a weekly security review with the technology service provider, Ellucian. The Office of Technology will verify on a monthly basis, that all terminated contractor accounts with system and/or administrative access are removed and that existing accounts have the appropriate access, which will be evident in the job description/responsibilities for such roles/profiles or end users.

Implementation Date: March 2018

Responsible Person: Mr. Luis Villarreal Ms. Robin Brown

The Office of Information Technology is currently in the process of conducting a review of all database administrator-level service accounts held by contractors, Ellucian. The Office of Information Technology will work with its contractor to change all accounts that should not have database administrator-level service access. The Office of Information Technology will implement controls to ensure that Ellucian identifies end users with access to all of the remaining database administrator-level service accounts, and that the purpose for such access is identified/documented in the job description.

Implementation Date: February 2018

Responsible Person: Mr. Luis Villarreal Ms. Robin Brown

#### • Enrollment Reporting

Finding 2017-121

#### **Recommendations:**

Develop and Implement a process to report three-quarter time enrollment statuses to NSLDS. Establish and implement controls to help ensure that status changes are reported to NSLDS accurately and in a timely manner.

Accurately report status changes and effective dates to NSLDS in a timely manner.

#### **Views of Responsible Officials:**

Texas Southern University agrees with the finding. The corrective active plan to improve the processes based on the stated recommendations are provided below. Accurately Report status changes and effective dates to NSLDS in a timely manner.



Office of Student Financial Assistance Phone: (713) 313-7071 | Fax: (713) 313-1859 financialaid@tsu.edu | www.tsu.edu

#### Corrective Action Plan:

Texas Southern has conducted a review to ensure the three-quarter time course load for graduate and undergraduate time statuses are correctly established in the BANNER system. The reporting process has been updated to capture the enrollment status. To further enhance the reporting capabilities, key personnel have been granted direct access to the National Student Loan Database to enhance the on-line reporting capabilities. Deadlines have been imposed and monitored to ensure the timely reporting of grades lessening the possibility of late reporting. TSU is also researching best practices to determine how it may further enhance the timely reporting of grade changes based on industry standards in higher education.

Implementation Date: May 2018

Responsible Person: Mrs. Marilyn. Square

#### Other Compliance Requirements

Appropriately limit access to its student financial assistance information system to users based on their job responsibilities and employment status

Appropriately monitor its contractor to help ensure that access to its information systems is appropriately limited to users based on their job responsibilities and employment status.

#### **Views of Responsible Officials:**

Texas Southern University agrees with the finding. The corrective active plan to improve the processes based on the stated recommendations are provided below.

#### **Corrective Action Plan:**

The Office of Information Technology will perform a weekly security review with the technology service provider, Ellucian. The Office of Technology will verify on a monthly basis, that all terminated contractor accounts with system and/or administrative access are removed and that existing accounts have the appropriate access, which will be evident in the job description/responsibilities for such roles/profiles or end users.

Implementation Date: March 2018

Responsible Person: Mr. Luis Villarreal Ms. Robin Brown

The Office of Information Technology is currently in the process of conducting a review of all database administrator-level service accounts held by contractors, Ellucian. The Office of Information Technology will work with its contractor to change all accounts that should not have database administrator-level service access. The Office of Information Technology will implement controls to ensure that Ellucian identifies end users with access to all of the remaining database administrator-level service accounts, and that the purpose for such access is identified/documented in the job description.

Implementation Date: February 2018

Responsible Person: Mr. Luis Villarreal Ms. Robin Brown



The rising STAR of Texas

#### Views of Responsible Officials:

Finding 2017-122

The University acknowledges the two specific issues identified and fully supports the recommendation. Through analysis of the exceptions identified during the audit, it was determined to be user error scenarios. The University will take corrective action to help ensure adherence to the change management processes.

#### Corrective Action Plan:

A communication will go out to all Technology Resources staff reiterating the importance of change management process adherence and will include an attached copy of the Technology Resources Change Management Process documentation.

Implementation Date:

December 15, 2017

Responsible Person:

Mark A. Hughes



Special Tests and Provisions - Verification

#### Views of Responsible Officials:

Finding 2017-123

Texas Tech University acknowledges and agrees with the findings. Texas Tech University has worked to develop and implement corrective action to further improve processes.

#### Corrective Action Plan:

- The University has already implemented significant process enhancements in this area.
- We have revised verification forms to allow for the source(s) of other untaxed income to be specified.
- We have implemented an ad hoc report to identify students selected for verification on a subsequent ISIR. The report is reviewed weekly and ISIRs are loaded if necessary.
- We have updated tracking group rules to apply selected ISIR status update to prevent further disbursement until student file has been reviewed.

Implementation Date: August 2017

Responsible Person: Shannon Crossland and Ben Montecillo

Special Tests and Provisions – Return of Title IV Funds

Finding 2017-124

#### Views of Responsible Officials:

Texas Tech University acknowledges and agrees with the findings. Texas Tech University has worked to develop and implement corrective action to further improve processes.

#### Corrective Action Plan:

- The University has already implemented significant process enhancements in this area.
- We have updated our ad hoc reporting with the assistance of Student Business Services to ensure inclusion of all institutional charges. Annual review of report parameters will be a component of the aid year and calendar set up.
- Training regarding post withdrawal disbursement regulations and procedures was administered with responsible staff.
- We will continue to ensure accurate information is used for return calculations.

Implementation Date: August 2017

Responsible Person: Shannon Crossland and Cathy Sarabia



Eligibility
Special Tests and Provisions - Institutional Eligibility
Activities Allowed or Unallowed
Cash Management
Reporting
(Prior Audit Issue 2016-123)

Finding 2017-125

#### Views of Responsible Officials:

The University acknowledges and agrees with the findings. Through analysis of the exceptions identified in the audit, the University will work to develop and implement corrective action to further improve the processes.

#### Corrective Action Plan:

Regarding Cost of Attendance (COA) findings, the University will conduct additional staff training and ensure that it consistently follows its process to correctly calculate students' COA budgets.

Regarding SAP findings, the University will update its SAP policy, including a description of how a student's GPA and pace of completion are affected by course incompletes, withdrawals, or repetitions, and ensure that it calculates SAP in accordance with its SAP policy by evaluating pace on a cumulative basis. Additionally, a procedure has been established to re-evaluate a student's SAP status when it receives additional information that may have an effect on SAP reviews.

Regarding Federal Direct Loan and Pell Grant findings, additional staff training will be conducted, and modifications will be made to the system eligibility rules used to validate eligibility to ensure that Subsidized Direct Loans and Pell Grant awards are only made to undergraduate students in the correct amounts. Additionally, procedures will be implemented to ensure that annual and aggregate loan limits are not exceeded during manual awarding.

Implementation Date:

April 15, 2018

Responsible Person:

Governor Jackson

Regarding controls over the change management process, as of April 2017, the University had strengthened controls over its change management process. It limited the number of developers who had Colleague mnemonics that allowed for migration of code into production. Change management procedures were updated to address roles and responsibilities for change control and separation of duties.

Implementation Date:

April 15, 2017

Responsible Person:

Corina R. Trevino



# Special Tests and Provisions - Verification (Prior Audit Issue 2016-124)

Finding 2017-126

#### Views of Responsible Officials:

The University acknowledges and agrees with the findings. Through analysis of the exceptions identified in the audit, the University will work to develop and implement corrective action to further improve the processes.

#### Corrective Action Plan:

The University will conduct additional staff training, modify its procedures to ensure that all required FAFSA information is verified accurately, improve its process for monitoring completed verifications to ensure that it identifies and corrects errors, and requests updated ISIRs when required.

Implementation Date:

April 15, 2018

Responsible Person:

Governor Jackson

Regarding controls over the change management process, as of April 2017, the University had strengthened controls over its change management process. It limited the number of developers who had Colleague mnemonics that allowed for migration of code into production. Change management procedures were updated to address roles and responsibilities for change control and separation of duties.

Implementation Date:

April 15, 2017

Responsible Person:

Corina R. Trevino



# Special Tests and Provisions - Disbursements To or On Behalf of Students

Finding 2017-127

# Views of Responsible Officials:

The University acknowledges and agrees with the findings. Through analysis of the exceptions identified in the audit, the University will work to develop and implement corrective action to further improve the processes.

#### Corrective Action Plan:

The University will conduct additional staff training and modify its procedures to ensure that NSLDS information is reviewed prior to the disbursement of financial assistance to students who transfer to the University during an award year and document that review.

Implementation Date:

April 15, 2018

Responsible Person:

Governor Jackson

Regarding controls over the change management process, as of April 2017, the University had strengthened controls over its change management process. It limited the number of developers who had Colleague mnemonics that allowed for migration of code into production. Change management procedures were updated to address roles and responsibilities for change control and separation of duties.

Implementation Date:

April 15, 2017

Responsible Person:

Corina R. Trevino

# Special Tests and Provisions – Return of Title IV Funds (Prior Audit Issue 2016-125)

Finding 2017-128

#### Views of Responsible Officials:

The University acknowledges and agrees with the findings. Through analysis of the exceptions identified in the audit, the University will work to develop and implement corrective action to further improve the processes.

#### Corrective Action Plan:

The University will conduct additional staff training and modify its procedures to ensure the amount of Title IV funds to be returned is calculated accurately and that the appropriate payment periods are used for courses offered in modules.

The University's review process has been strengthened to ensure that Return of Title IV Funds calculations are conducted accurately and timely. Additionally, post-withdrawal disbursement notifications have been revised to ensure all required information is included.



Implementation Date:

April 15, 2018

Responsible Person:

Governor Jackson

Regarding controls over the change management process, as of April 2017, the University had strengthened controls over its change management process. It limited the number of developers who had Colleague mnemonics that allowed for migration of code into production. Change management procedures were updated to address roles and responsibilities for change control and separation of duties.

Implementation Date:

April 15, 2017

Responsible Person:

Corina R. Trevino

Special Tests and Provisions – Enrollment Reporting (Prior Audit Issue 2016-126)

Finding 2017-129

#### Views of Responsible Officials:

The University acknowledges and agrees with the findings that the withdrawal date used was the last day of the term rather than the last day of the student's respective attendance.

Regarding the graduated status not being reported to NSLDS, the University acknowledges that the status eventually was not reflected in NSLDS, however, the University maintains that it was reported within the proper timeframe to the National Student Clearinghouse (NSC) and, in turn, the NSC did report the status to NSLDS. However, because the student re-enrolled immediately after graduation, the new status reflecting the enrollment of the student in the subsequent semester took priority over the graduated status due to the timing of the reporting. These issues were both addressed as a result of the 2016 audit; however, the 2017 audit was reviewing data from the time period during the 2016 audit, so the data did not reflect the subsequent changes and corrections to the processes.

#### Corrective Action Plan:

The University implemented significant process enhancements in this area in response to the 2016 audit and prior to the start of the 2017 audit. To address the issue with timing of the graduated status before the student re-enrolls, the University now sends multiple files to the NSC to accelerate the reporting of the graduated status of students before subsequent enrollment statuses are reported to NSLDS. Specifically, a graduates-only file is sent to the National Student Clearinghouse prior to the start of the subsequent term that reflects the students on the previous term's enrollment files with the new graduated status. Second, a degree-verify file representing all new graduates, whether enrolled in the previous term or not, is also submitted to the NSC prior to the first enrollment file of the subsequent term. This should ensure the graduated status precedes any subsequent new enrollment statuses.

For the unofficial withdrawals, the Registrar and the Office of Financial Aid have developed a communication process where Financial Aid will notify the Registrar when it has been confirmed that a student stopped attending at a date prior to the last day of the term. The Registrar then updates the Clearinghouse with the new withdrawal date, and the Clearinghouse updates NSLDS.



Implementation Date:

December, 2016

Responsible Person:

Robert Lothringer

Regarding controls over the change management process, as of April 2017, the University had strengthened controls over its change management process. It limited the number of developers who had Colleague mnemonics that allowed for migration of code into production. Change management procedures were updated to address roles and responsibilities for change control and separation of duties.

Implementation Date:

April 15, 2017

Responsible Person:

Corina R. Trevino

Special Tests and Provisions – Borrower Data Transmission and Reconciliation (Direct Loan) (Prior Audit Issue 2016-127)

Finding 2017-130

Views of Responsible Officials:

The University acknowledges and agrees with the findings. Through analysis of the exceptions identified in the audit, the University will work to develop and implement corrective action to further improve the processes.

## Corrective Action Plan:

The University has implemented a Direct Loan reconciliation process between its financial records and DLSS, including the cash detail and cash summary portions, to ensure financial records comply with federal requirements.

Implementation Date:

September 1, 2017

Responsible Person:

Carolyn Whitlock Barbara Newton

Regarding controls over the change management process, as of April 2017, the University had strengthened controls over its change management process. It limited the number of developers who had Colleague mnemonics that allowed for migration of code into production. Change management procedures were updated to address roles and responsibilities for change control and separation of duties.

Implementation Date:

April 15, 2017

Responsible Person:

Corina R. Trevino



Eligibility Finding 2017-131

## Views of Responsible Officials:

The University acknowledges and agrees with the findings. Through analysis of the exceptions identified in the audit, the University will work to develop and implement corrective action to further improve the processes.

#### Recommendation:

Configure PeopleSoft to align with its Satisfactory Academic Progress policy by defining a maximum time frame based on 150 percent of the educational program hours for master- and doctoral-level students.

## **Corrective Action Plan:**

In order to ensure compliance and accuracy with SAP requirements, we have changed our procedures to annually compare our satisfactory academic progress setup values in PeopleSoft with those values provided by Institutional Reporting.

Implementation Date: November 2017

Responsible Person: Scott Moore

#### Recommendation:

Include all required elements in its SAP policy.

#### Corrective Action Plan:

We have updated our Satisfactory Academic Progress policy to include all required elements.

Implementation Date: November 2017

Responsible Person: Scott Moore

#### Recommendation:

Establish and implement controls to prevent disbursement of student financial assistance to students who are under a SAP suspension.



#### Corrective Action Plan:

Systematic measures exist to prevent the disbursement of student financial assistance to students who are under a SAP suspension. As a result of this recommendation, a query has been created that looks for students working through the various work-study programs who are under a SAP suspension. This query is run prior to the start of each semester to ensure that students on SAP suspension have their work-study eligibility appropriately canceled.

Implementation Date: November 2017

Responsible Person: Lear Hickman

#### Recommendation:

Establish and implement controls to prevent disbursement of Federal Work-Study funds to students who are not enrolled.

#### Corrective Action Plan:

We have updated our query to identify FWS recipients who have withdrawn or are not enrolled in at least six credit hours. Additionally, the timetable for running that query has been updated; it is run biweekly upon completion of the payroll process to ensure additional accuracy.

Responsible Party: Lear Hickman

Implementation Date: October 2017

#### Recommendation:

Award students Federal Pell Grant assistance based on actual enrollment.

#### **Corrective Action Plan:**

The disbursement schedule has been adjusted by adding an extra day between the Official Recording Date and the beginning of the disbursement process to improve the accuracy of all Pell Grant disbursements. In addition, changes have been made to the query to identify potentially-erroneous disbursements for review by financial aid staff, and additional holds have been created to prevent disbursement until that review has occurred.



Responsible Party: Frank Gomez, Lety Gallegos, Scott Moore

Implementation Date: August 2017

Recommendation:

Award FSEOG assistance only to eligible students.

## Corrective Action Plan:

The process of monitoring and reconciling FSEOG has been revised. A report is run to identify potentially-ineligible FSEOG awards prior to running the disbursement process each semester.

Responsible Party: Scott Moore

Implementation Date: August 2017

#### **Special Tests and Provisions – Verification**

Finding 2017-132

# Views of Responsible Officials:

The University acknowledges and agrees with the findings. Through analysis of the exceptions identified in the audit, the University will work to develop and implement corrective action to further improve the processes.

#### Recommendation:

Accurately verify all required FAFSA information for students selected for verification and make changes based only on the supporting documentation that students provide.

## Corrective Action Plan:

The policy and procedure manual for verification has been updated to include guidance on the treatment of household size for all dependent students. The information is available on the website as a guide for students to follow during the verification process, as well.

Responsible Party: Frank Gomez and Scott Moore



Implementation date: December 2017

Recommendation:

Establish and implement an effective monitoring process for verification.

#### Corrective Action Plan:

Verification files will be randomly pulled and audited internally by senior staff each month to improve accuracy and determine needed training opportunities. Errors and issues will be dealt with as soon as they are identified.

Responsible Party: Frank Gomez

Implementation Date: March 2018

## Special Tests and Provisions—Return to Title IV Funds

Finding 2017-133

# Views of Responsible Officials:

The University acknowledges and agrees with the findings. Through analysis of the exceptions identified in the audit, the University will work to develop and implement corrective action to further improve the processes.

#### Recommendation:

Accurately determine students' withdrawal dates and calculate the amount of Title IV funds earned to be returned.

# **Corrective Action Plan:**

Processes and procedures for the return of Title IV funds have been revised to more accurately determine and calculate students' withdrawal dates. In addition, the director of Scholarships and Financial Aid IT has been working closely with the Office of the University Registrar on the academic calendar to ensure that all return to Title IV funds processing is accurate, timely and compliant.

Responsible Party: Frank Gomez, Lety Gallegos

Implementation Date: December 2017



# Recommendation:

Develop and implement controls to prevent its student financial assistance system from disbursing Title IV assistance to withdrawn students prior to performing a return of Title IV funds calculation.

## Corrective Action Plan:

SFA has now implemented a system by which holds are placed on all students who receive all "no credit" grades. This process will prevent disbursement of funds to any student who has not earned a passing grade, until SFA can make a determination on the student's eligibility for funds after the term has ended.

Responsible Party: Frank Gomez, Lety Gallegos

Implementation Date: December 2017

Recommendation:

Complete post-withdrawal disbursements when required.

# **Corrective Action Plan:**

Staff members who process return of Title IV funds calculations have been trained to carefully identify students who are eligible for post-withdrawal disbursements, and emails are sent to students informing them of their eligibility, as well as communicating the next steps in the process.

Responsible Party: Frank Gomez

Implementation date: May 2017

Recommendation:

Return Title IV funds within required time frames.

# **Corrective Action Plan:**



The query used to identify students with all "no credit" grades was revised to more accurately identify students who have not earned a passing grade. Accurately identifying these students at the beginning of the return of Title IV process will result in funds being returned within the required time frames.

Responsible Party: Frank Gomez, Lety Gallegos

Implementation date: December 2017

#### Recommendation:

Strengthen its monitoring process to ensure the accuracy of its return of Title IV funds calculations.

# **Corrective Action Plan:**

The return of Title IV calculation process has been improved by adding secondary reviews of all calculations, in addition to random review by the assistant director of federal processing.

Responsible Party: Frank Gomez

Implementation Date: December 2017

# **Special Tests and Provisions – Enrollment Reporting**

Finding 2017-134

## **Views of Responsible Officials:**

The University acknowledges and agrees with the findings. Through analysis of the exceptions identified in the audit, the University will work to develop and implement corrective action to further improve the processes.

#### Recommendation:

The University should accurately report the effective dates for all enrollment status changes and report enrollment status changes to NSLDS in a timely manner.

# **Corrective Action Plan:**



The Offices of the University Registrar and Scholarships and Financial Aid have established a regularly-scheduled meeting at the end of every term to review all unofficial withdrawals to help ensure that accurate withdrawal dates are reported to NSLDS in a timely manner.

Implementation Date: January, 2018

Responsible Person: Debbie Henry





#### **Special Tests and Provisions – Verification**

Prior Audit Issue 2016-132)

Finding 2017-135

#### Verification Views of Responsible Officials:

Management acknowledges the findings and recommendations. The University will work to develop and implement the corrective action plan.

## Verification Corrective Action Plan:

Management reviewed the recommendations and updated its verification procedures.

*Implementation Date:* August 2017

Responsible Person(s): Dena Guzman-Torres and Lacey Thompson

## ITSS General Controls Views of Responsible Officials:

The University acknowledges the findings. Through analysis of the exceptions identified in the audit, the University will work to develop and implement corrective actions.

#### ITSS General Controls Corrective Action Plan:

The University acknowledged that there was more than one individual who had access at the time of this audit.

Since notification by the auditors of their concerns regarding this item, the following actions have been taken:

- Reduced the number of individuals within the information system that have access
- Increased restrictions to financial assistance information.
- Additional remediation efforts are in progress to support a more restricted environment.

Implementation Date: December 2017

Responsible Person: Dorothy Flores





#### Special Tests and Provisions - Return of Title IV Funds (Prior Audit Issue 2016-133)

Finding 2017-136

#### Return of Title IV Views of Responsible Officials:

Management acknowledges and agrees with the findings and recommendations. Through analysis of the exceptions identified in the audit, the University will work to develop and implement corrective action to further improve the processes.

#### Return of Title IV Corrective Action Plan:

Management updated its procedures to identify students who withdraw from modular programs and ensure calculations for Return of Title IV funds are performed. Management reviewed the manual errors with employees and made changes to improve its review, calculating and monitoring process of Return of Title IV funds.

*Implementation Date:* August 2017

Responsible Person(s): Melissa Boyer and Lacey Thompson

## ITSS General Controls Views of Responsible Officials:

The University acknowledges the findings. Through analysis of the exceptions identified in the audit, the University will work to develop and implement corrective actions.

#### ITSS General Controls Corrective Action Plan:

The University acknowledged that there was more than one individual who had access at the time of this audit.

Since notification by the auditors of their concerns regarding this item, the following actions have been taken:

- Reduced the number of individuals within the information system that have access
- Increased restrictions to financial assistance information.
- Additional remediation efforts are in progress to support a more restricted environment.

*Implementation Date:* December 2017

Responsible Person: Dorothy Flores



# Cash Management

Views of Responsible Officials:

Finding 2017-137

The University acknowledges and agrees with the findings. Through analysis of the exceptions identified in the audit, the University has worked to develop and implement a corrective action to ensure compliance.

#### Corrective Action Plan:

The University has revised its policies and procedures to better ensure compliance with cash management requirements by strengthening controls, and adding provisions for monitoring and including refunds in its draw down calculations prior to completing a draw.

Implementation Date: November 22, 2017

Responsible Person: Stephanie Scott

# **General Controls**

Views of Responsible Officials:

The University acknowledges and agrees with the findings. Through analysis of the exceptions identified in the audit, the University is working to develop and implement corrective actions to ensure compliance.

Corrective Action Plan:

The University will be completing a review of its policies and procedures to ensure network and server access is appropriate based on job responsibilities.

Implementation Date: August 1, 2018



# **Special Tests and Provisions - Verification**

Views of Responsible Officials:

Finding 2017-138

The University acknowledges and agrees with the findings. Through analysis of the exceptions identified in the audit, the University has worked to develop and implement corrective actions to ensure compliance.

#### Corrective Action Plan:

The University completed 100% review for 2017-2018 to ensure untaxed income for independent students living at home did not include an \$8,410 inclusion without a Professional Judgement as required. Staff has completed a policy and procedure review to minimize manual processing errors.

Implementation Date: October 31, 2017

Responsible Person: Lyn Kinyon

# **General Controls**

Views of Responsible Officials:

The University acknowledges and agrees with the findings. Through analysis of the exceptions identified in the audit, the University is working to develop and implement corrective actions to ensure compliance.

Corrective Action Plan:

The University will be completing a review of its policies and procedures to ensure network and server access is appropriate based on job responsibilities.

Implementation Date: August 1, 2018



# <u>Special Tests and Provisions – Disbursements To or On Behalf of Students</u>

Finding 2017-139

Views of Responsible Officials:

The University acknowledges and agrees with the findings. Through analysis of the exceptions identified in the audit, the University has worked to develop and implement corrective actions to ensure compliance.

Corrective Action Plan:

The University enhanced its student management system to delay disbursements to students 10 days before the start of a module as required effective spring 2018.

Implementation Date: January 1, 2018

Responsible Person: Karen Krause

# **General Controls**

Views of Responsible Officials:

The University acknowledges and agrees with the findings. Through analysis of the exceptions identified in the audit, the University is working to develop and implement corrective actions to ensure compliance.

Corrective Action Plan:

The University will be completing a review of its policies and procedures to ensure network and server access is appropriate based on job responsibilities.

Implementation Date: August 1, 2018



# Special Tests and Provisions – Return of Title IV Funds

Views of Responsible Officials:

Finding 2017-140

The University acknowledges and agrees with the findings. Through analysis of the exceptions identified in the audit, the University is working to develop and implement corrective actions to ensure compliance.

Corrective Action Plan:

The University is in the process of reviewing its policies and procedures related to Return of Title IV Funds and Unofficial Withdrawals to minimize processing errors.

Implementation Date: November 1, 2017

Responsible Person: Beth Reid

# **General Controls**

Views of Responsible Officials:

The University acknowledges and agrees with the findings. Through analysis of the exceptions identified in the audit, the University is working to develop and implement corrective actions to ensure compliance.

Corrective Action Plan:

The University will be completing a review of its policies and procedures to ensure network and server access is appropriate based on job responsibilities.

Implementation Date: August 1, 2018



# **Enrollment Reporting**

Finding 2017-141

Views of Responsible Officials:

The University acknowledges and agrees with the findings. Through analysis of the exceptions identified in the audit, the University is working to develop and implement corrective actions to ensure compliance.

Corrective Action Plan:

The University will be completing a full review of Enrollment Reporting Policies and Procedures.

Implementation Date: July 1, 2018
Responsible Person: Nichole Fisher

# **General Controls**

Views of Responsible Officials:

The University acknowledges and agrees with the findings. Through analysis of the exceptions identified in the audit, the University is working to develop and implement corrective actions to ensure compliance.

Corrective Action Plan:

The University will be completing a review of its policies and procedures to ensure network and server access is appropriate based on job responsibilities.

Implementation Date: August 1, 2018



# OFFICE OF ACCOUNTING THE UNIVERSITY OF TEXAS AT AUSTIN

P.O. Box 7159 · Austin, Texas 78713 · (512) 471-3723 · FAX (512) 471-1651

# **Enrollment Reporting**

Finding 2017-143

# Views of Responsible Officials:

The University acknowledges and agrees with the findings. Through analysis of the exceptions identified in the audit, the University will work to develop and implement corrective action to further improve the processes.

#### Corrective Action Plan:

The University of Texas at Austin has adjusted the student information system software by expanding the search criteria to look for past semester withdrawal dates rather than relying on the last day of the previous semester when the institution has determined that the student is not enrolled in the given term. This will allow us to pick up the correct effective date of the withdrawal. The institution will take steps to identify students who are enrolled in the current semester but retroactively withdrew from a previous semester, and will manually update enrollment status and effective date using NSLDS web. NSC is aware of this issue and has this on their priority of enhancements. Once NSC fully supports the functionality of submitting stacked enrollments for students, we will discontinue to update NSLDS directly. NSC has been collaborating with Federal Student Aid (FSA) for clarification regarding reporting retroactive enrollment status changes and will be taking measures to address this issue in the near future.

Implementation Date:

February 2018

Responsible Person:

Vasanth Srinivasa

# **Return of Title IV Funds**

Finding 2017-142

#### Views of Responsible Officials:

The University acknowledges and agrees with the findings. Through analysis of the exceptions identified in the audit, the University will continue to work to develop and implement corrective action to further improve the processes.

# Corrective Action Plan:

The University has implemented process enhancements when reviewing the total number of days within a payment period for a specific semester. The semester dates will be reviewed by multiple staff members to ensure accuracy in determining the number of days in the semester for the R2T4 calculation. These staff member reviews will include a senior level manager.

Implementation Date:

November 9, 2017

Responsible Person:

Gordon Lipscomb



Cash Management

Finding 2017-144

# Views of Responsible Officials:

It is the opinion of the University that this finding is highly subjective as the Institution does have policies and procedures in place (checks and balances) to ensure that drawdown amounts reflect the accurate cash available and cumulative expenditures and reimbursements. In order to strengthen our current policies and procedures and to specifically address the auditor's concern of net cash position based on the net amount of cumulative expenditures and cumulative reimbursements as of the date of the drawdown, the University will adjust and amend its cash management policies.

#### Corrective Action Plan:

The Office of Student Financial Aid and the Office of Contracts and Grants have already discussed this recommendation and a draft policy is being written. A follow-up meeting is scheduled and the final policy will be implemented March 1, 2018.

Implementation Date:

March 1, 2018

Responsible Persons:

Gladys Chairez and Guadalupe Gomez



Eligibility

Finding 2017-145

#### Cost of Attendance

# <u>Views of Responsible Officials:</u>

The University concurs that in each of the three instances noted by the auditors, the staff member erroneously updated information that incorrectly adjusted the student's cost of attendance. Since human error caused these errors, the University has already provided additional guidance and training to prevent these mistakes from reoccurring again in the future.

## Corrective Action Plan:

As stated above, the University has already provided additional guidance and training to prevent these cost of attendance errors from reoccurring again in the future.

Implementation Date:

DONE – December 2017

Responsible Person:

Gladys Chairez



# Eligibility

# Satisfactory Academic Progress

# Views of Responsible Officials:

In accordance with the University's catalog, grades of "W" and grades associated with transfer credit hours are not included in the Institution's GPA calculation and, therefore, are not counted in the student's grade point average for Financial Aid SAP purposes. In order to be compliant with the state auditors' recommendation, since this information may not appear to be detailed enough for our students, the University has already incorporated this Catalog information into its current Financial Aid SAP Policy. The policy has been modified and has been posted on the Office's website.

#### Corrective Action Plan:

As stated above, the University has already modified its Financial Aid SAP Policy.

Implementation Date:

DONE - January 2018

Responsible Person:

Gladys Chairez



# **Eligibility**

# Federal Supplemental Educational Opportunity Grant

# **Views of Responsible Officials:**

The auditors identified six students who received FSEOG but did not receive Pell. The Institution identified that one of these inaccuracies was due to a manual error. For the five remaining students, in order to award additional SEOG funds, the University created a rule during the Spring semester in Banner to prevent disbursements of FSEOG to students who did not receive Pell, but the control was not activated. Immediately following the auditors' site visit, the school corrected the rule in Banner to only award FSEOG to eligible students.

#### Corrective Action Plan:

As stated above, the University has already activated the rule in Banner for eligibility purposes and modified its award packaging requirements.

Implementation Date:

DONE - December 2017

Responsible Person:

Gladys Chairez



# **Special Tests and Provisions**

Finding 2017-146

# Verification

# Views of Responsible Officials:

The University concurs that each of the three instances, noted by the auditors, were caused by human error. Each student's file was processed by a different staff member and each erred on a different verifiable item in the verification process. As such, since human error caused these oversights, the University has already provided additional guidance and training to prevent these mistakes from reoccurring in the future.

#### Corrective Action Plan:

As stated above, the University has already provided additional guidance and training to prevent these verification errors from reoccurring in the future.

Implementation Date:

DONE – December 2017

Responsible Person:

Gladys Chairez



# **Special Tests and Provisions**

Finding 2017-147

#### Return of Title IV Funds

# Views of Responsible Officials:

The Institution concurs with the auditors' recommendations. During the 2016-2017 award year, the Return of Title IV responsibilities and oversight of this process transitioned from one manager to another and both system and human errors occurred. The University already modified the Banner student system during the auditors' site visit to accurately reflect institutional charges and the newly hired manager has strengthened and corrected the University's Return of Title IV policies and procedures.

# Corrective Action Plan:

As stated above, the University has already made the necessary changes to be compliant with Return of Title IV regulations to prevent these errors from reoccurring in the future.

Implementation Date:

DONE – January 2018

Responsible Persons:

Gladys Chairez and Diana Valle

# THE UNIVERSITY OF TEXAS AT EL PASO



Office of Student Financial Aid

**Special Tests and Provisions** 

Finding 2017-148

**Enrollment Reporting** 

Views of Responsible Officials:

The University concurs with the auditors' recommendations.

# Corrective Action Plan:

The University will continue to strengthen and monitor its enrollment reporting processes to remain in compliance with these regulations.

Implementation Date:

DONE - December 2017

Responsible Person:

Gladys Chairez and Nohemi Gallarzo



Office of Student Financial Services
Student Financial Aid

# **Cash Management**

Finding 2017-149

#### Views of Responsible Officials:

Through analysis of the exceptions identified in the audit, the University will work to develop and implement corrective action to further improve the processes.

#### **Corrective Action Plan:**

The University has revised its draw down procedures for the Direct Loan Program. The revisions will implement a review and documentation of the net amount of cumulative disbursements and cumulative reimbursements at the time of each drawdown and forward the drawdown request to the Director of Student Financial Services for review and approval.

The University has revised its draw down procedures for the Pell Grant Program and Federal Supplemental Educational Opportunity Grants. The revisions will implement a process to ensure that we obtain sufficient information to determine, consider, document, cumulative disbursements and cumulative reimbursements as of the draw date.

Implementation Date: March 1, 2018

Responsible Person: Araceli Alvarez

Eligibility Finding 2017-150

#### Views of Responsible Officials:

The University concurs with the recommendations.

## **Corrective Action Plan:**

Consistent with the audit recommendation, the Financial Aid Office will make certain that all components of a student's cost of attendance are properly assigned by 1. Developing a query to identify a student's enrollment status on the census day in order to adjust the cost of attendance based on enrollment level 2. Ensuring that all non-resident students receive the proper budget items prior to packaging by identifying them on the packaging queries 3. Developing a query that identifies students with required loan fee adjustments.

Implementation Date: April 1, 2018

Responsible Person: Araceli Alvarez

(713) 500-3860 Phone (713) 500-3863 Fax 7000 Fannin, Suite 2220 P.O. Box 20036 Houston, TX 77225 www.uth.edu/sfs/



Office of Student Financial Services
Student Financial Aid

Verification Finding 2017-151

Views of Responsible Officials:

The University concurs with the recommendations.

#### **Corrective Action Plan:**

The Financial Aid Office will provide mandatory training to staff members responsible for verification review to ensure accuracy.

The Financial Aid Office will emphasize the importance of accuracy in the verification process by requiring a second review on each evaluation. This change will take effect immediately.

Consistent with the audit recommendation, we will strengthen our policies and procedures to include all required elements in the verification process.

Implementation Date: April 1, 2018

Responsible Person: Araceli Alvarez

# **Return of Title IV Funds**

Finding 2017-152

# Views of Responsible Officials:

The University concurs with the findings. Through analysis of the exceptions identified in the audit, the University will work to develop and implement corrective action to further improve the processes.

#### **Corrective Action Plan:**

We developed a new query to help identify students who unofficially withdraw from the University, and we will work with the Registrar's office at the end of each term to determine the official withdrawal date and perform the required Return of Title IV calculation if applicable.

We agree that the award returned to the Department of Education on the Leave of Absence student was returned in error due to a regulatory misinterpretation. The Financial Aid Office will provide staff training to strengthen our process in this area to ensure future accuracy.

Implementation Date: April 1, 2018

Responsible Person: Araceli Alvarez

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Office of Student Financial Services
Student Financial Aid

# **Enrollment Reporting**

Finding 2017-153

## Views of Responsible Officials:

The University acknowledges and agrees with the audit findings. The Registrar's Office continues to work closely with the NSC and NSLDS to improve the accuracy of enrollment reporting. The two employees responsible for enrollment reporting have received training and attended the FSA conference to develop a better understanding of the database and establish NSLDS contacts. These employees have also participated in NSC webinars covering enrollment reporting.

#### Corrective Action Plan:

The University will establish a business process to identify and accurately report to NSLDS students who unofficially withdraw from the institution.

The University has implemented system configurations that ensure the accuracy of student enrollment statuses reported to the NSLDS. We will increase the number of summer submissions to reflect accurate student enrollment in all terms.

The University will implement management and system controls to ensure that it accurately and continuously reports status changes to NSLDS.

Implementation Date: April 1, 2018

Responsible Person: Brenda Powers, Robert Jenkins



February 1, 2018

Finding 2017-154

# Views of Responsible Officials:

The University acknowledges and agrees with the finding. Through analysis of the exception identified in the audit, the University has developed and implemented corrective action to further improve the process.

#### Corrective Action Plan:

The UTHSCSA implement the following corrective actions as of December 2017: 1) The UTHCSA eliminated a manual look up process which contributed to the initial drawdown error. The new procedure consists of eliminating a manual entry process and replaced with a more automated pull of data from PeopleSoft (the UTHSCSA's Financial System), and upload to the PMS system. 2) UTHSCSA has implemented an additional control of a monthly reconciliation process to ensure future draws are drawn against the appropriate subaccount(s).

Implementation Date:

December 2017

Responsible Person:

Ralph Kaster



# Views of Responsible Officials:

Finding 2017-155

The University acknowledges and agrees with the findings of this audit. The student's effective dates for the enrollment change were corrected in the National Student Loan Database System on September 14, 2017.

Additionally, the policy and procedures manual was formalized as of September 30, 2017 and includes procedures for correctly updating the effective dates at the time of an enrollment change or a student's exit from the university.

# **Corrective Action Plan:**

The University has corrected the records and formalized their policy and procedures manual.

Implementation Date: September 30, 2017

Responsible Person: Ellen Nystrom



#### **Cash Management Reporting**

Finding 2017-156

#### Recommendations:

The University should:

- Draw down funds from the appropriate award year
- Strengthen controls to ensure that it draws down funds from the appropriate award year and does not draw down funds in excess of its needs
- Strengthen the documentation of its review and approval process for drawdowns of federal funds
- Strengthen its policies and procedures for cash management, including its drawdowns of federal funds

#### Views of Responsible Officials:

UTRGV concurs with the audit findings and is in the process of strengthening existing policies and procedures to address and correct each of the recommendations listed above.

# **Corrective Action Plan:**

 To ensure funds are drawn down from the appropriate award year, Student Accounting Services (SAS) has created new accounting project numbers for each corresponding award year (including Pell, SEOG, TEACH, Direct Loan, and Federal CWS); this will be ongoing for future award years.

Implementation Date: October 2017

 To strengthen internal controls, ensure funds are drawn down from the appropriate award year and not exceed UTRGV's needs, SAS generates student detail data and reconciles against invoices generated in the ERP system before drawdowns are processed.

Implementation Date: September 2017

To strengthen documentation of the review and approval process for drawdowns, SAS is now obtaining drawdown approvals via email from the Director of SAS (or designee). Additionally, SAS is in the process of creating a form to document proper review and approvals.

Implementation Date: September 2017 (email approvals) and January 2018 (form)

To strengthen its policies and procedures for cash management, SAS will augment its current procedures manual
to include detailed instructions, screenshots and other useful tools on how to request federal funds, determine
amounts to draw down, record funds received, etc.

Implementation Date: March 2018

Responsible Person: Raquel Garcia

Office of Strategic Enrollment



# **Special Tests and Provisions- Verification**

Finding 2017-157

#### Recommendations:

The University should:

- Accurately verify all required FAFSA information for applicants selected for verification and request updated ISIRs when required.
- Strengthen its monitoring process for verification

# Views of Responsible Officials:

UTRGV concurs with the audit finding and will develop and implement the corrective action plan below to address the recommendations.

## Corrective Action Plan:

 Accurately verify all required FAFSA information for applicants selected for verification and request updated ISIRs when required.

Financial Aid staff primarily responsible for verification have already received additional training on verification procedures. In addition, verification documentation will be enhanced to guide staff on how to accurately verify FAFSA information.

Strengthen its monitoring process for verification

The University will enhance the review process of verification files completed. A random sample of students will be reviewed to ensure verification is completed in accordance with applicable regulatory requirements.

Implementation Date: April 2018

Responsible Person: Elias Ozuna



# Special Tests and Provision - Return of Title IV

Finding 2017-158

#### Recommendations:

The University should:

- Accurately calculate and return the required amount of Title IV funds within required time frames.
- Strengthen its review process over return of Title IV calculations.
- Strengthen controls to ensure that it identifies financial assistance recipients who did not begin attendance.

## Views of Responsible Officials:

UTRGV concurs with the audit finding and will develop and implement the corrective action plan below to address the recommendations.

#### **Corrective Action Plan:**

Accurately calculate and return the required amount of Title IV funds within required time frames.

The University has already implemented significant process enhancements in this area. The staff member primarily responsible for the Return of Title IV Funds processing has received additional training and support in regards to return of title IV calculation. Processes will run more frequently to help ensure that funds are being returned within the required time frame.

Strengthen its review process over return of Title IV calculations.

The University will enhance the reviews of its calculations of Title IV funds required to be returned by enhancing monitoring reports to verify accuracy and timeliness of return of title IV calculations.

Strengthen controls to ensure that it identifies financial assistance recipients who did not begin attendance.

The University has already enhanced existing reports in order to identify financial assistance recipients who did not begin attendance.

Implementation Date: April 2018

Responsible Person: Elias Ozuna



#### **Special Tests and Provisions - Enrollment Reporting**

Finding 2017-159

#### **Recommendations:**

# The University should:

- Establish and implement a process to report unofficially withdrawn students to NSLDS.
- Accurately report student status changes and effective dates to NSLDS in a timely manner.
- Strengthen its controls to ensure that it reports accurate student status changes to NSLDS in a timely manner.

#### Views of Responsible Officials:

UTRGV concurs with the audit finding and will develop and implement the corrective action plan below to address the recommendations.

#### Corrective Action Plan:

Establish and implement a process to report unofficially withdrawn students to NSLDS.

The University is expanding existing processes and has completed the NSLDS update for fall 2017 unofficial withdrawals. UTRGV will update appropriate documentation to reflect the reporting of unofficial withdrawals to NSLDS.

Implementation Date: February 2018

Responsible Person: Elias Ozuna; Sofia Montes

Accurately report student status changes and effective dates to NSLDS in a timely manner.

Having already achieved more timely and frequent enrollment reporting in 2016-2017, focus has narrowed to scrutinize accuracy of updates to NSLDS based on current enrollment reporting mechanisms. To more accurately report status changes within allowable timeframes, the Office of Financial Aid and the Registrar have partnered to monitor student status changes and the timing of said changes reaching NSLDS. These procedures are followed by staff who regularly monitor the status changes.

Implementation Date: March 2018

Responsible Person: Jerry Martinez; Karla Flores

Strengthen its controls to ensure that it reports accurate student status changes to NSLDS in a timely manner.



The Offices of Financial Aid and Registrar have partnered more closely to reconcile data loaded into NSLDS against data as it originated from the student information system on a regularly scheduled basis. Reconciliation efforts include accuracy of reported data for samples of students. The reconciliation team consistently visits these aspects of transmitted data.

Implementation Date: March 2018

Responsible Person: Jerry Martinez; Karla Flores



### **Special Tests and Provisions- Student Loan Repayments**

Finding 2017-160

## **Recommendations:**

The University should:

- Convert Federal Perkins Loans to repayment status in a timely manner and in compliance with federal requirements
- Strengthen its process to send all required notifications at required intervals

#### Views of Responsible Officials:

UTRGV concurs with the audit findings and is in the process of strengthening existing policies and procedures to address and correct each of the recommendations listed above.

## Corrective Action Plan:

To ensure Federal Perkins Loans are converted to repayment status in a timely manner, UTRGV uses the last date of the term as reflected in the student information system or the last date of attendance (at least halftime). Additionally, although Financial Aid (FA) provides this information, SAS will send monthly reminders to FA to inquire if any students meet this criteria.

Implementation Date: February 2017 (repayment status) and January 2018 (reminders)

 To strengthen its process of sending notifications at required intervals, SAS is now sending notices as per federal regulation schedules.

Implementation Date: May 2017

Responsible Person: Raquel Garcia

#### Office of Financial Aid and Scholarships

Finding 2017-161

The University of Texas at San Antonio (University) did not have documentation to show that it sent disbursement notification letters to 14 (33 percent) of 43 students tested. The University had an automated process to send disbursement notification letters to students and update its financial assistance system, Banner, on a weekly basis. However, it did not run that process for the 15,306 Spring term Direct Loan and Federal Perkins Loan disbursements totaling \$40,914,995 that occurred on December 30, 2016. In January 2017, the University discovered that its automated process to send notification letters did not run, and it asserted that it then ran a manual notification process. However, the University did not update the students' records in Banner to show that it sent notification letters, and it was not able to provide documentation to support its manual run of the notification process. Not receiving notification letters could impair students' ability to cancel the loans disbursed to their accounts.

# Views of Responsible Officials:

The University acknowledges and agrees with the findings. After reviewing the automated process that sends disbursement notification letters to students, the university discovered that the process was set up term specific. Because the spring disbursements took place before the end of the fall semester, the process did not generate the disbursement letters.

## Corrective Action Plan:

The University will implement the correction by removing the term specific information from the automated process. With this change, the disbursement letters will generate for any disbursement within the allowed timeframe regardless of the term for which the disbursement assigned.

Implementation Date: December 22, 2017

Responsible Person: Lisa G. Blazer

# Office of Financial Aid and Scholarships

The University did not appropriately restrict access to its student financial assistance system, Banner. Specifically:

- One employee had inappropriate access to budget tables, default disbursement dates, and funding rules. That employee transferred from the financial aid office to a different department within the University, but the University did not modify that employee's access. After auditors brought that issue to the University's attention, the University removed that employee's user account.
- Four former employees had inappropriate access to Banner. The University locked those
  employees' user accounts within an appropriate time frame after they separated from the
  University; however, it did not perform its quarterly inactive user account review process
  (which removes user accounts after three months of inactivity) during two quarters of the
  year. Auditors verified that the former employees did not access Banner after they
  separated from the University.

# Views of Responsible Officials:

The University acknowledges and agrees with the findings. The process for ensuring employees who transfer to a different department needs enhancement to ensure appropriate access is modified per the employee's new status. The university needs more individuals who can perform the quarterly inactive user account review process to ensure no delays when primary staff members are out for extended periods of time.

# Corrective Action Plan:

The University will create additional measures and develop a new process that involves the Banner Security team and the End User departments to ensure appropriate access is canceled and/or modified when an employee transfers to a new department. Additionally, the quarterly inactive user account review process will be enhanced, tracked and completed by appropriate Banner Security individuals and end users. Additional training will take place to ensure the process and timeline is completed in a timely manner.

*Implementation Date:* May 31, 2018

Responsible Person: Lisa G. Blazer