John Keel, CPA
State Auditor

A Report on

# State Employee Benefits as a Percentage of Total Compensation 

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## Overall Conclusion

The State of Texas provides a comprehensive total compensation package to employees working in state agencies. The value of the total compensation package for the average classified, regular full-time employee for fiscal year 2009 was $\$ 56,884$, or $\$ 27.35$ per hour, an increase of 2.5 percent from fiscal year 2008.

As part of this total compensation package, State of Texas employees receive both direct compensation, or pay, for time worked, as well as indirect compensation, which includes benefits. (See Appendix 2 for a detailed list of the total compensation package.) Quantifiable benefits included in the assessment of the compensation package are:
> Employer payroll expenses-includes Social Security and Medicare taxes, unemployment compensation, and workers' compensation.
> Paid time off-includes holidays, sick leave, and annual leave.
> Health insurance.
> Retirement contributions.
> Longevity pay.
The State's total compensation package for fiscal year 2009 was 67.6 percent salary and 32.4 percent benefits. This compares favorably with other state and local governments' compensation packages, which average 65.9 percent salary and 34.1 percent benefits, according to the U.S. Bureau of Labor Statistics.

Total compensation is a phrase used to describe the complete rewards and recognition programs the State provides to employees in exchange for their time, talent, and efforts. The cost to provide this package represents a significant investment for the State of Texas. In fiscal year 2009, the State spent $\$ 8.7$ billion on salaries, wages, and insurance benefits to state agency employees (excluding higher education institutions).

There are other benefits offered by the State that were not included in the assessment of the compensation package, such as state-paid or -sponsored professional development and training, state compensatory time, extended sick

[^0]For more information regarding this report, please contact Nicole Guerrero, Audit Manager, or J ohn Keel, State Auditor, at (512) 9369500.
leave, military leave, parent-teacher conference leave, and volunteer firefighters and emergency medical services training leave. While the use of these benefits may vary depending upon agency and employee circumstances, they are real and valuable benefits to employees at all levels.

In addition to payroll and benefit costs, the State provides employees with other rewards that cannot be easily quantified but provide indirect, real, and valuable benefits. Examples of these rewards include flexible work schedules, employee recognition programs, challenging and rewarding work environments, and career development opportunities.

## Summary of Objective, Scope, and Methodology

The objective of this review was to identify and determine the estimated value, including salary and benefits, of the compensation package provided to employees of the State of Texas.

The scope of this review included the average annual salary and quantifiable benefits for classified, regular full-time employees offered by the State in fiscal year 2009, excluding employees at higher education institutions. Quantifiable benefits included in the calculation of the compensation package were: employer payroll expenses (Social Security and Medicare taxes, unemployment compensation, and workers' compensation); paid time off (holidays, sick leave, and annual leave); health insurance; retirement contributions; and longevity pay. Benefit replacement pay was excluded from the fiscal year 2009 analysis because less than 30 percent of classified, regular full-time employees receive this type of pay.

To determine the value of the total compensation package, the estimated dollar values of quantifiable benefits were added to the average annual salary for classified, regular full-time employees. This review of benefits as a percentage of total compensation was not conducted as an audit and did not include all the tests and confirmations that would be performed in an audit. However, the information in this report was subject to certain quality control procedures to ensure accuracy.

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## Detailed Results

## Employee Benefits as a Percentage of Total Compensation

The value of the total compensation package for the average classified, regular full-time employee for fiscal year 2009 was $\$ 56,884$, or $\$ 27.35$ per hour, an increase of 2.5 percent from fiscal year 2008 and an increase of 16.8 percent since fiscal year 2005. The State's total compensation package in fiscal year 2009 was 67.6 percent salary and 32.4 percent benefits. This compares favorably with other state and local governments' compensation packages, which average 65.9 percent salary and 34.1 percent benefits, according to the U.S. Bureau of Labor Statistics (BLS). The average private industry employee, according to the BLS, has a total compensation package that consists of 70.7 percent salary and 29.3 percent benefits.

Total compensation (or total rewards) is a phrase used to describe the complete reward and recognition package that an employee receives. Use of the total compensation package allows the State to leverage multiple factors to attract, motivate, and retain employees. This package includes an employee's base salary, benefits, and other rewards as listed in Table 1.

Table 1

| The State's Total Compensation Package |  |
| :--- | :--- |
| Component | Description |
| Compensation | Includes all wages and salaries provided to employees. <br> Benefits <br> Includes federally mandated programs, such as Social Security and unemployment, as <br> well as core benefits that satisfy an employee's basic expectations for health <br> insurance, retirement, and paid time off. |
| Performance and | Includes programs that acknowledge or give special attention to outstanding <br> employee actions, efforts, behavior, or performance. These programs may include <br> Recognition <br> monetary and non-monetary rewards. |
| Training and | Includes opportunities for employees to perform better in their jobs or advance their <br> career goals. |
| Development | Includes items that are important to employees and the State but that are less <br> tangible than employee pay and benefits. This may include scheduling flexibility, <br> programs to help employees be successful at home and work, as well as challenging <br> and rewarding work environments. |

For the purposes of this report, the following quantifiable benefits were used to determine the estimated value of the State's total compensation package:

- Employer payroll expenses-includes Social Security and Medicare taxes, unemployment compensation, and workers' compensation.
- Paid time off-includes holidays, sick leave, and annual leave.
- Health insurance.
- Retirement contributions.
- Longevity pay.

Figures 1 and 2 show the breakdown of the State's total compensation package for fiscal year 2009. These calculations are based on the average annual salary for a classified, regular full-time state employee (excluding employees at higher education institutions).

Figure 1


Source: Various state agencies and state information systems.

Figure 2

## Components of the Average Classified, Regular Full-Time Employee's Total Compensation (Hourly Rate) <br> Fiscal Year 2009



Compensation Package Totals $\mathbf{\$ 2 7 . 3 5}$ per Hour

Source: Various state agencies and state information systems.

## Components of the Total Compensation Package

Salary, benefits, and retirement contributions are the three main components of the State's total compensation package. The value of this package has increased by 16.8 percent since fiscal year 2005. Figure 3 on the next page shows the five-year trend for average salary, benefits, and retirement contributions for fiscal years 2005 through 2009. (Also see Appendix 2 for a detailed list of the value of each benefit category.)

Figure 3
Total Compensation Package (by Hourly Rate) Five-Year Trend Fiscal Years 2005 through 2009


Source: Various state agencies and state information systems.

The increase in the total compensation package since fiscal year 2005 may be partially attributed to employee pay raises in fiscal years 2006 through 2009. Table 2 on the next page lists the legislatively approved pay raises for state employees ${ }^{1}$ between fiscal years 2005 and 2009.

[^1]Table 2

| History of Legislatively Approved Salary Increases for <br> Fiscal Years 2005 through 2009 |  |  |
| :---: | :---: | :--- |
| Fiscal Year | Percent <br> Increase | Details |
| 2005 | $0.0 \%$ | No legislative increase authorized. |
| 2006 | $4.0 \%$ | Employees received a 4 percent increase or <br> a minimum increase of $\$ 100$ per month. |
| 2007 | $3.0 \%$ | Employees received a 3 percent increase or <br> a minimum increase of $\$ 50$ per month. |
| 2008 | $2.0 \%$ | Employees received a 2 percent increase or <br> a minimum increase of $\$ 50$ per month. |
| 2009 | $2.0 \%$ | Employees received a 2 percent increase or <br> a minimum increase of $\$ 50$ per month. |

Source: State of Texas Salary Increase History, State Auditor's Office.
The State of Texas spent $\$ 8.7$ billion in fiscal year 2009 on salaries, wages, and insurance benefits to employees working in state agencies (excluding higher education institutions).

## Salary and Wages

The most visible element of the State's total compensation package is cash compensation provided to employees for work they perform. Although direct or base pay represents an employee's normal salary rate, state employees may be eligible for additional forms of compensation. In addition, longevity pay is included in the total compensation calculations. Longevity pay is provided to full-time employees who have at least two years of lifetime service credit. ${ }^{2}$ In fiscal year 2009, longevity pay was paid to 70 percent of classified, regular full-time employees.

In addition to longevity pay, many employees receive additional compensation through performance incentives, on-call pay, salary and educational stipends, benefit replacement pay, or shift differentials. Other forms of compensation include recruitment and retention bonuses and hazardous duty pay for qualified employees, the use of which may vary according to the agency because of differing statutory requirements and workforce needs.

## Benefits

Benefits are the programs an employer uses to supplement the cash compensation that employees receive. Examples of benefits include federally mandated programs such as Social Security and unemployment, as well as core benefits that satisfy an employee's basic expectations for health insurance and paid time off. The State offers these insurance, income

[^2]protection, savings, and retirement programs to provide security for its employees and their families. Specifically:

- Health Insurance. In fiscal year 2009, initial estimates indicate that approximately $\$ 2.6$ billion was spent by the State and enrolled members through cost sharing to provide health insurance benefits to state employees and their dependents. This cost covered 291,899 enrolled members and provided insurance to 523,891 members and their dependents in Texas. The State consistently funded 100 percent of member-only coverage (for full-time employees) and 50 percent of dependent coverage. Cost estimates for fiscal year 2009 indicate that the State will pay 69 percent of the total cost of insurance benefits for state agency employees. The remaining cost is shared by members through monthly contributions and other sources, such as co-payments or insurance deductibles. Figure 4 shows the breakdown of actual and projected health insurance costs for fiscal years 2005 through 2010.

Figure 4


Source: Employees Retirement System (ERS) Health Plan Financial History, Rudd and Wisdom, Inc., 2009.

- Other Insurance. In addition to health insurance, state employees have access to other types of insurance, such as dental, vision, life, supplemental life, dependent life, and short-and long-term disability. These additional coverages can be purchased by employees through the group benefits program. The State also offers employees the option of participating in flexible medical savings accounts.
- Employee Leave. The State also provides employees leave benefits in the form of paid time off for annual leave, sick leave, and holiday leave. Although there are some restrictions on accruing and using these types of leave, full-time state employees during fiscal year 2009 earned (1) 12 days of sick leave, (2) an average of 15.8 days of annual leave, and (3) 15 paid holidays. In addition to these traditional forms of paid time off, employees may also benefit from extended sick leave, military leave, parental leave, emergency leave, and administrative leave depending upon an agency's policies and procedures and individual circumstances. Individual agencies also may provide paid time off in the form of all-staff events or time off for volunteering and community involvement, as well as for wellness initiatives.


## Retirement

## Retirement Plans

A defined benefit plan, also known as a traditional pension plan, is a retirement plan under which the benefit upon retirement is known. The employer bears the financial risk and generally provides higher benefits for employees with longer service.
A defined contribution plan is an individual retirement plan under which the benefit at retirement is unknown and the employee bears the financial risk. Two of the most common defined contribution plans are 401(k) and 457 accounts.

The State offers both a defined benefit retirement plan and a defined contribution retirement plan to employees. The defined benefit plan (or traditional pension plan) is designed to reward employees who spend the majority of their careers in state service. In fiscal year 2009, state employees contributed 6.00 percent of their salaries to the plan and the State contributed 6.45 percent.

Employees also have the opportunity to contribute to defined contribution programs, such as $401(\mathrm{k})$ or 457 accounts. These accounts can supplement the current state retirement plan. These plans also offer better portability options for employees who may not remain in public service. Currently, the State does not match employee contributions for defined contribution plans.

## Appendices

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The following employees of the State Auditor's Office staff performed the review:

- Stacey Robbins McClure, MBA, PHR, CCP (Project Manager)
- Steve Pearson, IPMA-HR
- Dennis Ray Bushnell, CPA (Quality Control Reviewer)
- Nicole Guerrero, MBA, CIA, CGAP, CICA (Audit Manager)


## Details of the Total Compensation Package

Table 3 presents a detailed list of the value of the State's total compensation package for fiscal year 2009.

Table 3


Source: Various state agencies and state information systems.

## Copies of this report have been distributed to the following:

## Legislative Audit Committee

The Honorable David Dewhurst, Lieutenant Governor, Joint Chair The Honorable Joe Straus III, Speaker of the House, Joint Chair The Honorable Steve Ogden, Senate Finance Committee The Honorable Thomas "Tommy" Williams, Member, Texas Senate The Honorable Jim Pitts, House Appropriations Committee The Honorable Rene Oliveira, House Ways and Means Committee

## Office of the Govemor

The Honorable Rick Perry, Governor


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[^0]:    This review was conducted in accordance with Title 1, Texas Administrative Code, Section 3.9420

[^1]:    ${ }^{1}$ These legislative increases were provided to most state employees; however, they do not reflect pay increases, promotions, or merit increases that state employees receive within their respective state agencies.

[^2]:    ${ }^{2}$ Texas Government Code, Section 659.043.

