# Annual Compensation Report 

Fiscal Year 2016

## Office of Management \& Enterprise Services Human Capital Management Division

Jake Smith, Director of Talent Management

## Classification and Compensation

Deanna Ferron, Lead Classification and Compensation Analyst
LaCree Austin, Senior Classification and Compensation Analyst Jevon Doolin, Classification and Compensation Analyst

## Workforce Planning

Derek Neidig, Workforce Planning Director Jenna Thomas, Workforce Planning Analyst

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EXECUTVE SUMMARY

## INTRODUCTION

The Annual Compensation Report provides an analysis of the rates of pay in the competitive labor market and compares these rates with the state's current Merit System salary practices for classified employees. The report also provides an analysis of the fringe benefits, or non-cash compensation programs, found in the market and it compares these programs with the state's fringe benefit package.

## AVERAGE SALARY COMPARISON (DIRECT COMPENSATION)

An analysis of salary survey data for 274 benchmark jobs indicates that, on average, classified employee salaries are 24.13 percent below the competitive labor market. The 274 benchmarks represent 12,448 employees, or 55 percent of classified state employees. Table 1 shows the average annual salary comparison between the state and the market for benchmark jobs surveyed.

Table 1: Employee Benchmark Average Salary Comparison
State of Oklahoma vs. Market

| Fiscal Year | State of Oklahoma <br> Average Salary ${ }^{[1]}$ | Market | \% Difference |
| :---: | :---: | :---: | :---: |
| 2016 | $\$ 43,979$ | $\$ 57,965$ | $-24.13 \%$ |

${ }^{[1]}$ Includes average longevity payment for each benchmark.

## BENEFIT COMPARISON (INDIRECT COMPENSATION)

The State of Oklahoma offers a comprehensive employee benefit package. Table 2 illustrates the employer contributions to the state's benefit package compared to those of the external labor market. The costs in the table indicate the employers' contribution in relation to the respective average base salary. A detailed breakdown of benefit costs and comparisons to the labor market is contained in the analysis section of the report.

Table 2: Average Total Compensation Costs (Salary and Benefits)

|  | State of Oklahoma | Market | \% Above or <br> Below Market |
| :---: | :---: | :---: | :---: |
| Average Salary Cost | $\$ 43,979$ | $\$ 57,965$ | -24.13 |
| Average Benefit Cost | $\$ 26,533$ | $\$ 31,425$ | -15.57 |
| Average Total Compensation Cost | $\$ 70,512$ | $\$ 89,390$ | -21.12 |

It should be noted a benefit cost comparison does not provide analysis of perceived value to employees nor benefit competitiveness to the market. Cost comparison reflects the financial cost the state pays for benefits compared to the cost of the same types of benefits the market provides, and does not provide a true representation of market competitiveness of the state benefit package.

## CLASSIFIED EMPLOYEE TURNOVER

The overall turnover rate among classified employees in FY 2016 was 20.5 percent and the voluntary rate was 16.4 percent. The overall turnover rate includes resignations, retirements, discharges and deaths that occurred in FY 2016 while the voluntary rate includes resignations and retirements only. Both the overall turnover rate and the voluntary turnover rate increased from the previous fiscal year.

Table 3: Classified Employee Turnover Rates FY 2000-2016

| Year | Overall Turnover Rate | Voluntary Turnover Rate |
| :---: | :---: | :---: |
| 2016 | $20.50 \%$ | $16.40 \%$ |
| 2015 | $18.10 \%$ | $14.60 \%$ |
| 2014 | $17.70 \%$ | $13.85 \%$ |
| 2012 | $16.50 \%$ | $13.80 \%$ |
| 2011 | $13.00 \%$ | $10.30 \%$ |
| 2010 | $13.90 \%$ | $10.80 \%$ |
| 2009 | $13.20 \%$ | $10.40 \%$ |
| 2008 | $14.10 \%$ | $11.70 \%$ |
| 2007 | $13.90 \%$ | $11.60 \%$ |
| 2006 | $14.80 \%$ | $12.30 \%$ |
| 2005 | $12.90 \%$ | $10.80 \%$ |
| 2004 | $12.50 \%$ | $10.80 \%$ |
| 2003 | $11.20 \%$ | $9.60 \%$ |
| 2002 | $11.80 \%$ | $10.30 \%$ |
| 2001 | $12.70 \%$ | $11.40 \%$ |
| 2000 | $13.50 \%$ | $12.10 \%$ |

Figure 1. Classified Employee Turnover Rates FY 2000-2016



## COMPENSATION

Results of the 2016 Annual Compensation Report indicate that the state's classified pay rates are 24.13 percent below the market pay rates for comparable benchmark jobs, which is a continued deterioration of the state's salary position to the market. Also, both voluntary and involuntary turnover percentages this year are slightly higher than last year's figures.

Although current revenue shortfalls and the likelihood of the continuation of those shortfalls in the foreseeable future have severely restricted the state from taking any meaningful steps this year to improve its competitive position in the market, the state should be prepared to address pay concerns when funds are available.

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## STATUTORY REQUIREMENT

O.S. Title 74, Section 840:1.6A(5) provides that "the Administrator of the Office of Management \& Enterprise Services shall conduct an analysis of the rates of pay prevailing in the state within the public and private sectors for comparable jobs and report the findings to the Governor, the President Pro Tempore of the Senate, and the Speaker of the House of Representatives no later than December 1 of each year. Such analysis shall include all forms of compensation including fringe benefits. Information solicited by the Office of Management and Enterprise Services from public and private sector employers for such analysis, including but not limited to salaries, benefits, and compensation policies and procedures, shall be confidential and shall not be subject to disclosure under the Oklahoma Open Records Act."

The Office of Management \& Enterprise Services 2017 Annual Compensation Report meets this statutory requirement. The report provides an analysis of the rates of pay in the competitive labor market and compares these rates with the state's current Merit System salary practices for classified employees. The report also provides an analysis of the fringe benefits, or non-cash compensation programs found in the market; and it compares these programs with the state's fringe benefit package.

Reporting of this data is relevant to an analysis of the competitive market position of the state's classified workforce. Moreover, including this analysis from year to year enables trending of data and the identification of areas of concern.

## Purpose and Scope of Compensation Report

This report is directed to the market data gathered and the analysis of that data. The survey results show how the State of Oklahoma Merit System pay practices for classified jobs, which represent approximately 70 percent of all state employees, compared with the relevant labor market. Survey sources used for this year's salary and benefit analysis are:
> 2016 National Compensation Association of State Governments Salary Report (data from states contiguous to the State of Oklahoma).
> 2016 Oklahoma Hospital Association Survey.
> Compensation Data 2016 Non-Profit Survey, by CompData Surveys.
>2016 Economic Research Institute Salary Assessor.
> The Kaiser Foundation Employer Health Benefits 2016 Annual Survey.

## NOTE ON ECONOMIC CONDITIONS

As of November 2016, the unemployment rate in the United States was 4.6 percent, . 4 percent less than November 2015, according to bls.gov.
https://data.bls.gov/timeseries/LNS14000000
According to the WorldatWork Salary Budget Survey, pay increase budgets with U.S. employers are at 3.0 percent for 2016, the same as they were in in 2014 and 2015. Respondents are planning for a slight increase for 2017 salary increase budgets, but only up to 3.1 percent.
https://www.worldatwork.org/waw/adimLink?id=80567
From the information provided by the Oklahoma Employment Security Commission, as of November 2016, unemployment in Oklahoma is at 5.1 percent. The state's seasonally adjusted unemployment rate was up by 1 percentage point compared to November 2015.
https://www.ok.gov/oesc_web/documents/lminr12162016.pdf


## MARKET SURVEYS

The State of Oklahoma employs a broad range of occupations. We compete for human resources with both public and private sector organizations operating in various industries. Our compensation survey analysis focuses on the rates of pay offered by public and private sector organizations operating within our state, and on public and private sector organizations in surrounding states. In keeping with this market philosophy, the following market data sources were used in the salary and benefit analysis in this report.


#### Abstract

National Compensation Association of State Governments 2016 Salary Report (data from states contiguous to the State of Oklahoma): NCASG annually conducts the National Compensation Survey, Benefits Survey and the Executive Survey. The consortium is composed of 42 member states located within the United States. For comparative purposes, the State of Oklahoma recognizes only those member states that are contiguous to our state. There are seven contiguous states (Arkansas, Colorado, Kansas, Louisiana, Missouri, New Mexico and Texas) that participate in the survey.


Oklahoma Hospital Association: This salary survey is conducted semi-annually by the Oklahoma Hospital Association. Surveys are distributed to each of the 125 hospitals in the State of Oklahoma.

Compensation Data Non-Profit: This salary/benefits survey is conducted by CompData Surveys, a Dolan Technologies Corporation enterprise. While the survey is national in scope, regional subsets of the data are provided to survey participants. Data used for this report was obtained from employers in the State of Oklahoma.

Economic Research Institute (ERI) Salary Assessor: This software program, developed by ERI, reports current competitive wage, salary and incentive survey data for over 5,000 jobs. Analyses are derived from millions of data points gathered from 2,975 annual survey sources including loan and employment applicant earnings verifications, digitized public records and salary surveys from around the country.

The Kaiser Foundation Employer Health Benefits 2016 Annual Survey: The Kaiser Family Foundation and the Health Research and Educational Trust (Kaiser/HRET) conduct this annual survey of employer-sponsored health benefits. HRET, a nonprofit research organization, is an affiliate of the American Hospital Association. The Kaiser Family Foundation designs, analyzes and conducts this survey in partnership with HRET, and also funds the study. Kaiser contracts with researchers at NORC at the University of Chicago to work with the Kaiser and HRET researchers in conducting the study. Kaiser/HRET retained National Research, LLC (NR), a Washington, D.C.-based survey research firm, to conduct telephone interviews with human resource and benefits managers using the Kaiser/HRET survey instrument. From January to June 2016, NR completed full interviews with 1,933 firms.

National Compensation Association of State Governments 2016 Benefits Report (data from states contiguous to the State of Oklahoma): NCASG annually conducts the National Compensation Survey, Benefits Survey and the Executive Survey. The consortium is composed of 43 member states located within the United States. For comparative purposes, the State of Oklahoma recognizes only those member states that are contiguous to our state. There are seven contiguous states (Arkansas, Colorado, Kansas, Louisiana, Missouri, New Mexico and Texas) that participate in the survey.

## MARKET PRICING APPROACH

The market pricing methodology employed in this report is based on the establishment of market composite rates (MCA). Market composite rates are market averages for each benchmark job obtained by blending survey data from all available and appropriate survey sources.

This methodology is based on generally accepted compensation practice and is recommended by WorldatWork, the leading compensation professional association in the United States, as a means of establishing an accurate assessment of pay competitiveness in the labor market.

In making comparisons to the market, the state salary average for each benchmark job is individually compared to the market composite rate for the job and a percentage difference is computed. The overall market position for state classified jobs is then computed by calculating the percentage difference between the state weighted average salary for all benchmark jobs and the overall market composite average rate weighted by state incumbents.

## BENEFITS

State benefits will be compared with the market in the following areas:
Paid Leave - includes vacation and sick days, paid holidays and other paid time off.
Insurance Costs - includes health, dental, life, short and long term disability, or salary continuation.
Employer Retirement Contributions - includes employer contributions on behalf of employees' defined-benefit and defined-contribution pension plans.

Legally Required Benefits - includes Social Security and Medicare, federal and state unemployment insurance and workers' compensation.

## EMPLOYEE TURNOVER

Employee turnover is a measure of separations from an employing organization, usually expressed as a turnover rate. Overall turnover rates are calculated by dividing the total number of separations, both voluntary and involuntary, throughout the fiscal year, by the total number of employees at the beginning of the fiscal year. For the purpose of calculating this rate, separations are defined as discharges, deaths, resignations and retirements. In addition to the overall turnover rate, it is important to look specifically at voluntary turnover, which represents the rate at which employees exercise their free choice to leave employment. This rate includes only resignations and retirements.

The following turnover analyses are included in this year's report:

- The voluntary turnover cost for the classified state workforce based on the voluntary separations that occurred throughout the fiscal year. The formula used to calculate this cost is based on a conservative, simplified costing model. ${ }^{[1]}$ Below are the steps of the costing model:
A. Classified benchmark average salary.
B. Percentage of pay for benefits $(X)$ average salary.
C. Total employee annual cost (add A + B).
D. Determine the number of employees that voluntarily resigned within the previous FY.
E. The time an employee becomes fully productive (typically 12 months).
F. Per person turnover cost: $(E \div 12)(X) C(X) 50 \%{ }^{[2]}$
G. Annual turnover cost for the state: $(F(X) D)$.
${ }^{[1]}$ Dr. John H. Jackson \& Dr. Robert L. Mathis Human Resource Management. 12th Edition. Page 86-87.
${ }^{[2]}$ Assumes 50 percent productivity throughout first year (E).

ANALYSIS

## CLASSIFIED EMPLOYEE BENCHMARK JOB AVERAGE SALARY COMPARISON

An analysis of salary survey data submitted indicates that, on average, classified employee salaries are 24.13 percent below the competitive labor market. Table 4 shows the average annual salary comparison between the state and the market for benchmark jobs surveyed. Table A1 in the Appendix identifies the benchmark job family levels and their relationship to the market.

Table 4: Employee Average Salary Comparison

| Fiscal Year | State of Oklahoma Average <br> Salary ${ }^{[1]}$ | Market | \% Difference |
| :---: | :---: | :---: | :---: |
| 2016 | $\$ 43,979$ | $\$ 57,965$ | $-24.13 \%$ |

${ }^{[1]}$ Includes average longevity payment for each benchmark.
A review of market and state average salary growth from 2005 to the present (see Table 5 and Figure 2) reveals the pay relationship over the last 10 years as well as the average increase or decrease from the previous year for both the state and the market. The state average salary has increased about 39 percent since 2005 while the market has increased closer to 70 percent during the same time. Data from FY 2013 is unavailable due to the 2013 Total Remuneration Report replacing the Annual Compensation Report.

Table 5: Market Comparison Trend (2005-2016))

| Year | State of Oklahoma | State Average <br> Salary Increase \% <br> From Year to Year | Market | Market Average <br> Salary Increase \% <br> From Year to Year |
| :---: | :---: | :---: | :---: | :---: |
| 2016 | $\$ 43,797$ | $0.84 \%$ | $\$ 57,965$ | $2.09 \%$ |
| 2015 | $\$ 43,432$ | $1.15 \%$ | $\$ 56,778$ | $2.13 \%$ |
| 2014 | $\$ 42,940$ | $21.46 \%$ | $\$ 55,595$ | $26.41 \%$ |
| 2012 | $\$ 35,352$ | $-0.25 \%$ | $\$ 43,979$ | $4.13 \%$ |
| 2011 | $\$ 35,440$ | $0.04 \%$ | $\$ 42,235$ | $2.36 \%$ |
| 2010 | $\$ 35,427$ | $0.62 \%$ | $\$ 41,260$ | $1.49 \%$ |
| 2009 | $\$ 35,209$ | $0.98 \%$ | $\$ 40,656$ | $0.41 \%$ |
| 2008 | $\$ 34,868$ | $0.44 \%$ | $\$ 40,490$ | $4.10 \%$ |
| 2007 | $\$ 34,714$ | $7.05 \%$ | $\$ 38,897$ | $7.11 \%$ |
| 2006 | $\$ 32,427$ | $2.88 \%$ | $\$ 36,315$ | $6.49 \%$ |
| 2005 | $\$ 31,518$ |  | $38.96 \%$ | $\$ 34,102$ |
| Percent <br> Salary <br> Increase <br> $2005-2016$ |  |  |  | 69.9 |

Figure 2: Oklahoma vs. Market Pay Trend (2005-2016)


Clearly, the lack of regular general pay increases over the past several years (see Table 6 below) has caused the state's salary position to increasingly lag behind the market.

Table 6: Oklahoma General Pay Increase History

| Appropriation <br> Bills | Effective <br> Fiscal Year | Pay Increase Allocated for Classified Employees | Effective Date |
| :---: | :---: | :---: | :---: |
| - | 2016 | $\$ 0.00$ | N/A |
| - | 2015 | $\$ 0.00$ | N/A |
| SB2131 | 2014 | A 6.25\% increase was given to select employees within <br> the following occupational groups: Corrections, Nursing, <br> Juvenile Services, Social Services, Law Enforcement. In <br> addition, Correctional Officers received 8\%. | $7 / 1 / 2014$ |
|  |  | ( |  |


| - | 2013 | $\$ 0.00$ | $\mathrm{~N} / \mathrm{A}$ |
| :---: | :---: | :---: | :---: | :---: |
| - | 2012 | $\$ 0.00$ | $\mathrm{~N} / \mathrm{A}$ |
| - | 2011 | $\$ 0.00$ | $\mathrm{~N} / \mathrm{A}$ |
| - | 2010 | $\$ 0.00$ | $\mathrm{~N} / \mathrm{A}$ |
| - | 2009 | $\$ 0.00$ | $\mathrm{~N} / \mathrm{A}$ |
| - | 2008 | $\$ 0.00$ | $\mathrm{~N} / \mathrm{A}$ |
| SB 82XX | 2007 | $5 \%$ | $10 / 1 / 2006$ |
| HB 2005 | 2006 | $\$ 700.00$ | $7 / 1 / 2005$ |
| HB 2005 | 2005 | $\$ 1,400.00$ | $1 / 1 / 2005$ |
| - | 2004 | $\$ 0.00$ | $\mathrm{~N} / \mathrm{A}$ |
| - | 2003 | $\$ 0.00$ | $\mathrm{~N} / \mathrm{A}$ |
| - | 2002 | $\$ 0.00$ | $\mathrm{~N} / \mathrm{A}$ |
| SB 959 | 2001 | $\$ 2,000.00$ | $10 / 1 / 2000$ |
| - | 2000 | $\$ 0.00$ | $\mathrm{~N} / \mathrm{A}$ |

## CLASSIFIED PAY BANDS

For classified employees, pay bands were adjusted in July 2014, when the midpoints and maximums were advanced 10 percent. Outside of moving the minimum amounts to match the federal poverty index for a family of three each year on July 1, they remained unchanged. This was done in an effort to decrease the financial burden on agencies. As in past analyses, our review of the pay structure this year considered the following factors:

- Market salary budget increases during the intervening period since the last adjustment.
- The amounts by which other employers in the market have adjusted their pay structures during the same period of time.
- Range penetration of classified average salaries.

Range penetration is a measure of how far into the salary range of each respective pay band the average salary for that pay band has penetrated. It indicates how much "headroom" is still available in the pay bands for future pay adjustments.

- Number of employees near the pay band maximums.

Table 7: Pay Band Compa-ratio

| Pay <br> Band | Pay band <br> Average Salary | Pay Band <br> Midpoint | Compa-Ratio |
| :---: | :---: | :---: | :---: |
| B | $\$ 20,791.81$ | $\$ 21,018$ | $99 \%$ |
| C | $\$ 22,148.44$ | $\$ 22,236$ | $100 \%$ |
| D | $\$ 23,012.16$ | $\$ 23,972$ | $96 \%$ |
| E | $\$ 25,346.69$ | $\$ 26,371$ | $96 \%$ |
| F | $\$ 27,043.49$ | $\$ 29,007$ | $93 \%$ |
| G | $\$ 31,181.39$ | $\$ 31,909$ | $98 \%$ |
| H | $\$ 31,930.60$ | $\$ 35,099$ | $91 \%$ |
| I | $\$ 33,819.83$ | $\$ 38,870$ | $87 \%$ |
| J | $\$ 38,667.69$ | $\$ 42,733$ | $90 \%$ |
| K | $\$ 44,211.62$ | $\$ 46,710$ | $95 \%$ |
| L | $\$ 49,640.26$ | $\$ 51,380$ | $97 \%$ |
| M | $\$ 52,506.01$ | $\$ 57,031$ | $92 \%$ |
| N | $\$ 57,868.23$ | $\$ 63,305$ | $91 \%$ |
| O | $\$ 67,301.31$ | $\$ 70,901$ | $95 \%$ |
| P | $\$ 76,627.53$ | $\$ 80,119$ | $96 \%$ |
| Q | $\$ 90,042.65$ | $\$ 90,535$ | $99 \%$ |
| R | $\$ 100,969.88$ | $\$ 102,304$ | $99 \%$ |

As both Table 7 and Figure 3 illustrate, average salaries appear to be well positioned in the pay bands. With the exception of Pay Band B, most average salaries are actually below the midpoint of the pay bands. However, moving the pay bands in July 2016 will provide room for growth and would allow agencies who are paying near the top of the pay band to give slight increases, if they choose.

Figure 3: Pay Band Average Salary


## COST TO MOVE THE MINIMUM 10 PERCENT

Foreseeing the financial hardship it would have provided for many agencies, HCM did not move the minimums of the classified pay bands on July 1, 2014. However, the minimum amounts should be moved to reflect the 10 percent increase of the midpoint and maximum amounts. The annualized cost for such an adjustment, including the cost of retirement and social security contributions, would be approximately $\$ 2,441,806$ (See Appendix A2 for a detailed breakdown of costs by agency).

## AGENCY DIRECTOR SALARY STRUCTURE

In 2013, Pursuant to Title § 74-3601.2, the Human Capital Management division of the Office of Management and Enterprise Services engaged an independent vendor to review State of Oklahoma agency director salaries as required by House Bill 1717. The vendor reviewed salaries of all agency directors and compared those salaries with similar positions in the public and private sectors within Oklahoma and elsewhere. Agencies are to report agency director increases to HCM by Aug. 1 each year. Eleven agency directors were given salary increases in FY 2016.

## BENEFITS ANALYSIS

## State Benefit Package:

Insurance Benefit Contribution - The average amount that the State of Oklahoma contributed to employees for insurance was $\$ 7,692$ per year.

Paid Leave - The state offers 11 paid holidays. For sick leave, employees accrue 15 days each year. Employees accrue annual leave according to service years. The average benchmark years of service is 13.5 years, which means the average annual leave accrual is 20 days per year.
Defined-Benefit Retirement Plan - During FY 2016, the state contributed 16.5 percent of employees' salary.
Defined-Contribution Retirement Plan (Pathfinder) - Pathfinder is the mandatory defined contribution plan for eligible state employees who first become employed by a participating employer on or after Nov. 1, 2015, and have no prior participation in OPERS. Under this plan, members will choose a contribution rate which will be matched by their employer up to 7 percent, and members have the freedom to select and change their investments.

Defined-Contribution Retirement Plan (SoonerSave) - For each participating employee, the State of Oklahoma provides a matching dollar amount of $\$ 25$ per month or $\$ 300$ annually.
Social Security - The mandatory employer contribution to Social Security is 7.65 percent of an employees' salary.
Workers' Compensation and Unemployment Insurance - The state pays the cost of employee participation in these programs. Because the method of payment and actual costs can vary by agency and occupation, a one percent figure was used as a reasonable estimate of the costs associated with these programs.

## Market Benefit Package:

Insurance Benefit Contribution - The market amount contributed to employee health benefits was computed by using The Kaiser Foundation Employer Health Benefits 2016 Annual Survey. The average amount the market contributed for employee-only insurance was $\$ 6,435$ per year.
Paid Leave - According to the 2016 NCASG benefits report, the average employer offered 10 paid holidays. For sick leave, market employees accrue an average of 15 days each year. In addition, market employees earn an average of 20 days of paid vacation each year.
Defined-Benefit Retirement Plan - The market input to a Defined-Benefit Retirement Plan was gathered from the 2016 NCASG benefits report; the average yearly contribution is 17.54 percent or $\$ 10,167$ per employee. This figure is an average of the surrounding state government contributions.
Defined-Contribution Retirement Plan - In 2011 the market input to a defined-contribution plan was gathered from the 2010/2011 Watson Wyatt Report on Employee Benefits. The average yearly contribution was $\$ 2,358.74$ per employee. This showed that our defined-contribution plan lagged significantly behind the market. This year we were unable to obtain reliable data for the defined-contribution retirement plan and were forced to leave it out of our benefit comparison.

Social Security - The mandatory employer contribution to Social Security is 7.65 percent of employees' salary.

Workers' Compensation and Unemployment Insurance - For comparison, it is assumed market companies also pay 1 percent of salary toward mandatory employees' workers' compensation insurance and unemployment.

Table 8: Vacation Days/Annual Leave

| Years of Service | State | Market* $^{*}$ |
| :---: | :---: | :---: |
| 1 to 4 Years | 15 | 13 |
| 5 to 9 Years | 18 | 15 |
| 10 to 14 Years | 20 | 18 |
| 15 to 19 Years | 20 | 21 |
| 20 to 24 Years | 25 | 22 |

[^1]
## BENEFIT COMPARISON (INDIRECT COMPENSATION)

The State of Oklahoma offers a comprehensive employee benefit package. Table 9 displays a breakdown of the employer benefits of the state's package compared to those of the external labor market. The average cost is calculated based on the employers' contribution in relation to the respective average state benchmark salary and the average market salary.

Table 9: Average Employee Benefit Cost Comparison

| Benefit | State of Oklahoma <br> Contribution | Market Contribution | Percent Above/ <br> Below Market |
| :---: | :---: | :---: | :---: |
| Health Insurance | $\$ 7,692$ | $\$ 6,435[1]$ | $19.53 \%$ |
| Annual Leave Accrual Days | $\$ 3,383$ | $\$ 4,459[2]$ | $-24.13 \%$ |
| Sick Leave Accrual Days | $\$ 2,537$ | $\$ 3,121[3]$ | $-18.71 \%$ |
| Paid Holidays | $\$ 1,861$ | $\$ 2,229[4]$ | $-16.54 \%$ |
| Defined Benefit Retirement Plan <br> (Employer contribution) | $\$ 7,257$ | $\$ 10,167[5]$ | $-28.63 \%$ |
| Social Security | $\$ 3,364$ | $\$ 4,434$ | $-24.13 \%$ |
| Worker's Compensation and | $\$ 440$ | $\$ 580$ | $-24.13 \%$ |
| Unemployment Insurance | $\$ 26,533$ | $\$ 31,425$ | $-\mathbf{- 1 5 . 5 7 \%}$ |
| Total Benefit Cost: | $\$ 43,979$ | $\$ 57,965$ | $-24.13 \%$ |
| Average Salaries | $\$ 70,512$ | $\$ 89,390$ | $-21.12 \%$ |
| Average Total Compensation Cost |  |  |  |

1. http://kff.org/report-section/ehbs-2016-summary-of-findings/
2. 2016 National Compensation Association of State Governments Annual Benefits Report
3. 2016 National Compensation Association of State Governments Annual Benefits Report
4. 2016 National Compensation Association of State Governments Annual Benefits Report
5. 2016 National Compensation Association of State Governments Annual Benefits Report

For reference purposes, an overall "market average" has been provided for insurance benefits levels (deductibles, copayments, coinsurance, etc.). However, insurance benefits differ widely in the marketplace depending upon the employer's size, business sector (professional service, manufacturing, corporate, public employee, etc.), section of country, and whether it is a single or multi-employer program. Each of these factors can produce significant variation in averages.
Benefit costs are compared between the state and market in an effort to obtain some semblance of a value comparison. Unfortunately, benefit cost is not an adequate measure of value, given the impact on cost of such considerations as the age of the workforce, health claims experience, defined benefit plan funding status and other factors that vary among employers.

Comparing the values of benefits provided by the State of Oklahoma and by employers in the private sector can be complicated by many different health care plan designs per employers in the market. The primary factors to consider are benefit costs and plan design. To accurately assess value, an actuarial study should be performed to provide a direct comparison of value with the market.

## BENEFIT ALLOWANCE COSTS

The state has to overcome a number of challenges as it keeps costs under control. Health care utilization is a major cost driver for the state's largest employer group. Approximately 30 percent of Oklahoma's state employees have been diagnosed with cardiovascular disease or diabetes, and another 30 percent are considered "at risk," or very close to developing those conditions. In addition, the average age of state employees is nearly 47 years and the health insurance plans offered to state employees and their families are "guaranteed issue," meaning all pre-existing conditions are covered immediately. By statute, 75 percent of dependents' health premiums are paid by the state and dependent children can be covered up to age 26, regardless of student or marital status.

## Employer Contribution

Much of the difficulty in comparing state and private-sector benefits lies in the employer contributions. The state's solution is to fund core benefits costs with an employee benefit allowance as part of a total compensation package. The core benefits are the insurance coverages every active state employee must have: health, dental, basic life and disability. The benefit allowance is automatically given in 1 of 6 levels, depending on family status: employee only; employee and spouse; employee, spouse and one child; employee, spouse and children; employee and one child; or employee and children. Oklahoma lawmakers adopted a policy requiring the calculation of the benefit allowance be based on the average premiums of the highest-cost health plans, plus the average of the dental plans, life, disability and 75 percent of dependents' health costs. In 2012 the benefit allowance was amended by the legislature to be the current 2012 benefit allowance, or the Health Choice High PPO plan, whichever is the greater.

Excess benefit allowance, after core benefits have been selected, may be used by employees to pay for optional benefits and/or added to their paychecks. Optional benefits available to employees include dependent dental, vision insurance, supplemental life, dependent life and flexible spending accounts.

## TOTAL COMPENSATION COST

In light of the benefit cost comparison with the market, as well as the market relationship of cash compensation highlighted earlier in this report, the following table reflects the total compensation cost comparison with the market.

Table 10: Average Total Compensation Costs (Salary and Benefits)

|  | State of Oklahoma | Market | \% Above or <br> Below Market |
| :---: | :---: | :---: | :---: |
| Average Salary Cost | $\$ 43,979$ | $\$ 57,965$ | $-24.13 \%$ |
| Average Benefit Cost | $\$ 26,533$ | $\$ 31,425$ | $-15.57 \%$ |
| Average Total Compensation Cost | $\$ 70,512$ | $\$ 89,390$ | $-21.12 \%$ |

One should not infer from the above comparative cost analysis that the state's benefit package offsets in any significant way the state's competitive disadvantage with respect to pay. For reasons mentioned earlier in this report, costs are not an accurate reflection of the value of a benefit package.

## TURNOVER ANALYSIS

Table 11 displays the overall and voluntary turnover rates for the state's classified work force. The overall rate increased from the previous year's rate of 17.73 percent to 20.52 percent. The voluntary rate also increased from 13.85 percent to 16.44 percent.

Table 11: FY 2016 State Classified Employee Turnover

| Employees as of 7/01/2015 | 23437 |
| :--- | ---: |
| Resignations | 2611 |
| Retirements | 867 |
| Voluntary Resignation Buyouts* | 374 |
| Discharges | 880 |
| Deaths | 46 |
| Reductions in Force* | 32 |
| Overall Turnover Rate |  |
| Voluntary Turnover Rate | $20.52 \%$ |

*Beginning in FY 2016, Voluntary Buyouts and Reductions in Force are included in turnover calculations.
During FY 2016, the turnover cost for the classified workforce was $\$ 135,806,112$. As indicated in the methodology section, this figure was based on a conservative costing model. Table 12 is the calculation using the actual salary and demographic figures:

Table 12: FY 2016 Turnover Cost

## FY 2016 Turnover Cost ${ }^{[1]}$

A Classified benchmark average salary \$43,979
B Percentage of pay for benefits $(X)$ average salary $\$ 26,533$
C Total employee annual cost: A + B \$70,512
D Number of employees that voluntarily resigned within the previous FY 3852
E Time it takes an employee to become fully productive (typically 12 months) 12 Months
F Per person turnover cost: $(E, 12)(X) C(X) 50 \%{ }^{[2]}$ \$35,256
G Annual turnover cost for the state: $F(X) D$ \$135,806,112
${ }^{[1]}$ Dr. John H. Jackson \& Dr. Robert L. Mathis Human Resource Management. 12th Edition. Page 86-87
${ }^{[2]}$ Assumes 50 percent productivity throughout first year (E).


## COMPENSATION

Results of the 2016 Annual Compensation Report indicate that the state's classified pay rates are 24.13 percent below the market pay rates for comparable benchmark jobs, which is a continued deterioration of the state's salary position to the market. Also, both voluntary and involuntary turnover percentages this year are slightly higher than last year's figures.

Although current revenue shortfalls and the likelihood of the continuation of those shortfalls in the foreseeable future have severely restricted the state from taking any meaningful steps this year to improve its competitive position in the market, the state should be prepared to address pay concerns when funds are available.

APPENDIX

## TABLE A1: MULTI-SURVEY BENCHMARK JOBS AND MARKET COMPA-RATIO

In this case, a compa-ratio is calculated as the job family level's average salary divided by the current market rate. A compa-ratio of 100 percent means that the employee is paid exactly what the external market pays. A compa-ratio of 75 percent means that the employee is paid 25 percent below the external market A comparatio over 100 percent would mean the job family level average is paid above the external market.

| JFD | TITLE | Market Compa-Ratio |
| :---: | :---: | :---: |
| A30B | MEMBER SERVICES REPRESENTATIVE II | 63\% |
| A40D | INSURANCE PROGRAM ADMINISTRATOR IV | 62\% |
| B10C | INFORMATION SYSTEMS OPERATIONS SPECIALIST III | 84\% |
| B10D | INFORMATION SYSTEMS OPERATIONS SPECIALIST IV | 92\% |
| B20B | INFORMATION SYSTEMS TELECOMMUNICATIONS TECHNICIAN II | 69\% |
| B21B | INFORMATION SYSTEMS NETWORK MANAGEMENT SPECIALIST II | 56\% |
| B21D | INFORMATION SYSTEMS NETWORK MANAGEMENT SPECIALIST IV | 57\% |
| B22C | INFORMATION SYSTEMS NETWORK ADMINISTRATOR III | 65\% |
| B23A | INFORMATION SYSTEMS NETWORK TECHNICIAN I | 64\% |
| B30B | INFORMATION SYSTEMS OPERATING SYSTEM SPECIALIST II | 77\% |
| B30D | INFORMATION SYSTEMS OPERATING SYSTEM SPECIALIST IV | 78\% |
| B31B | INFORMATION SYSTEMS MANAGER II | 64\% |
| B31C | INFORMATION SYSTEMS MANAGER III | 62\% |
| B32A | INFORMATION SYSTEMS ADMINISTRATOR I | 54\% |
| B32B | INFORMATION SYSTEMS ADMINISTRATOR II | 57\% |
| B32C | INFORMATION SYSTEMS ADMINISTRATOR III | 58\% |
| B40D | INFORMATION SYSTEMS PLANNING SPECIALIST IV | 81\% |
| B51B | INFORMATION SYSTEMS APPLICATIONS SPECIALIST II | 68\% |
| B51C | INFORMATION SYSTEMS APPLICATIONS SPECIALIST III | 60\% |
| B51D | INFORMATION SYSTEMS APPLICATIONS SPECIALIST IV | 61\% |
| B52B | INFORMATION SYSTEMS DATA MANAGEMENT ANALYST II | 70\% |
| B52C | INFORMATION SYSTEMS DATA MANAGEMENT ANALYST III | 55\% |
| C10B | CIVIL RIGHTS ADMINISTRATOR II | 65\% |
| C30A | HUMAN RESOURCES ASSISTANT I | 84\% |
| C31A | HUMAN RESOURCES MANAGEMENT SPECIALIST I | 79\% |
| C31B | HUMAN RESOURCES MANAGEMENT SPECIALIST II | 74\% |
| C31C | HUMAN RESOURCES MANAGEMENT SPECIALIST III | 63\% |
| C32B | HUMAN RESOURCES PROGRAMS MANAGER II | 76\% |
| C32C | HUMAN RESOURCES PROGRAMS MANAGER III | 78\% |
| C33A | HUMAN RESOURCES PROGRAMS DIRECTOR I | 59\% |
| C33B | HUMAN RESOURCES PROGRAMS DIRECTOR II | 59\% |
| C41B | TRAINING SPECIALIST II | 72\% |
| C42B | VIDEO PRODUCTION SPECIALIST II | 78\% |
| D12B | AUDITOR II | 60\% |
| D12C | AUDITOR III | 49\% |
| D12D | AUDITOR IV | 46\% |

D14A
ACCOUNTANT I TITLE Compa-Ratio
D14B ACCOUNTANT II77\%
D14C ACCOUNTANT III ..... 70\%
D14D ACCOUNTANT IV ..... 78\%
D20B BUDGET ANALYST II ..... 71\%
D20D BUDGET ANALYST IV ..... 71\%
D30A BUSINESS MANAGERI ..... 82\%
D30B BUSINESS MANAGER II ..... 69\%
D30C BUSINESS MANAGER III ..... 64\%
D33A FINANCIAL MANAGER/COMPTROLLER I ..... 68\%
D33B FINANCIAL MANAGER/COMPTROLLER II ..... 62\%
D33C FINANCIAL MANAGER/COMPTROLLER III ..... 66\%
D33D FINANCIAL MANAGER/COMPTROLLER IV ..... 73\%
D50A ACCOUNTING TECHNICIAN I ..... 83\%
D50B ACCOUNTING TECHNICIAN II ..... 81\%
D50C ACCOUNTING TECHNICIAN III ..... 58\%
D50D ACCOUNTING TECHNICIAN IV ..... 63\%
D54A CONSUMER CREDIT EXAMINER I ..... 94\%
E12A ADMINISTRATIVE PROGRAMS OFFICER I ..... 84\%
E12D ADMINISTRATIVE PROGRAMS OFFICER IV ..... 69\%
E13A CUSTOMER SERVICE REPRESENTATIVE I ..... 78\%
E13B CUSTOMER SERVICE REPRESENTATIVE II ..... 90\%
E13C CUSTOMER SERVICE REPRESENTATIVE III ..... 66\%
E14A COURT REPORTERI ..... 76\%
E16A ADMINISTRATIVE TECHNICIAN I ..... 89\%
E16B ADMINISTRATIVE TECHNICIAN II ..... 86\%
E16C ADMINISTRATIVE TECHNICIAN III ..... 82\%
E16D ADMINISTRATIVE TECHNICIAN IV ..... 67\%
E17A ADMINISTRATIVE ASSISTANT I ..... 85\%
E17B ADMINISTRATIVE ASSISTANT II ..... 71\%
E19A MEDICAL TRANSCRIPTIONIST I ..... 67\%
E20A LIBRARY TECHNICIAN I ..... 97\%
E20B LIBRARY TECHNICIAN II ..... 89\%
E20C LIBRARY TECHNICIAN III ..... 87\%
E21B LIBRARIAN II ..... 80\%
E21C LIBRARIAN III ..... 79\%
E21D LIBRARIAN IV ..... 77\%
E22A ADMINISTRATIVE LIBRARIAN I ..... 76\%
E22B ADMINISTRATIVE LIBRARIAN II ..... 74\%
E24A SECRETARY I ..... 90\%
E24B SECRETARY II ..... 93\%
JFDTITLE
E24D SECRETARY IV79\%
E24E SECRETARY V ..... 71\%
E25B LEGAL SECRETARY II ..... 70\%
E30A LEGAL RESEARCH ASSISTANT I ..... 72\%
E31B ADMINISTRATIVE HEARING OFFICER II ..... 114\%
E34B OFFSET PRESS OPERATOR II ..... 72\%
E34C OFFSET PRESS OPERATOR III ..... 78\%
E34D OFFSET PRESS OPERATOR IV ..... 77\%
E37A REPRODUCTION SERVICES MANAGER I ..... 86\%
E41B ARCHIVIST/RECORDS MANAGEMENT SPECIALIST II ..... 84\%
E43B GRAPHIC ARTIST II ..... 76\%
E43C GRAPHIC ARTIST III ..... 69\%
E44A PUBLIC INFORMATION OFFICER I ..... 78\%
E44B PUBLIC INFORMATION OFFICER II ..... 84\%
E45A PUBLIC INFORMATION MANAGER I ..... 65\%
E45B PUBLIC INFORMATION MANAGER II ..... 56\%
E46B STATISTICAL RESEARCH SPECIALIST II ..... 93\%
E48B PLANNING COORDINATOR II ..... 76\%
E49A MANAGEMENT ANALYST I ..... 66\%
E55A CUSTOMER ASSISTANCE REPRESENTATIVE I ..... 91\%
E55B CUSTOMER ASSISTANCE REPRESENTATIVE II ..... 98\%
E55C CUSTOMER ASSISTANCE REPRESENTATIVE III ..... 89\%
E55D CUSTOMER ASSISTANCE REPRESENTATIVE IV ..... 87\%
F14A CONTRACTING AND ACQUISITIONS AGENT I ..... 97\%
F14B CONTRACTING AND ACQUISITIONS AGENT II ..... 80\%
F14C CONTRACTING AND ACQUISITIONS AGENT III ..... 67\%
F15A CONTRACTING AND ACQUISITIONS ADMINISTRATOR I ..... 72\%
F20A MATERIEL MANAGEMENT SPECIALIST I ..... 78\%
F20B MATERIEL MANAGEMENT SPECIALIST II ..... 82\%
F20C MATERIEL MANAGEMENT SPECIALIST III ..... 66\%
F20D MATERIEL MANAGEMENT SPECIALIST IV ..... 53\%
F21A MATERIEL MANAGEMENT OFFICER I ..... 56\%
F30A MINERALS MANAGEMENT SPECIALIST I ..... 85\%
F41A CONSTRUCTION/MAINTENANCE TECHNICIAN I ..... 82\%
F41B CONSTRUCTION/MAINTENANCE TECHNICIAN II ..... 76\%
F41C CONSTRUCTION/MAINTENANCE TECHNICIAN III ..... 60\%
F44A CARPENTER I ..... 57\%
F44B CARPENTER II ..... 52\%
F45A CONSTRUCTION/MAINTENANCE ADMINISTRATOR I ..... 59\%
F45C CONSTRUCTION/MAINTENANCE ADMINISTRATOR III ..... 69\%
F46A PAINTER I ..... 56\%

## F47A

FLEET SPECIALIST I
F47C FLEET SPECIALIST III103\%
F47D FLEET SPECIALIST IV ..... 66\%
F48B WELDER II ..... 75\%
F48C WELDER III ..... 78\%
F49C PHYSICAL PLANT OPERATOR III ..... 53\%
F50B HOUSEKEEPING/CUSTODIAL WORKER II ..... 95\%
F54A LIGHT VEHICLE DRIVER I ..... 78\%
F56A ELECTRONICS TECHNICIAN I ..... 91\%
F65A CONSTRUCTION DESIGNER I ..... 60\%
F69A ARCHITECTI ..... 80\%
F72A CONSTRUCTION MANAGER I ..... 62\%
F74B MECHANICAL SYSTEMS TECHNICIAN II ..... 72\%
F74C MECHANICAL SYSTEMS TECHNICIAN III ..... 69\%
F74D MECHANICAL SYSTEMS TECHNICIAN IV ..... 72\%
F75A ELECTRICIAN I ..... 75\%
F75B ELECTRICIAN II ..... 85\%
F75D ELECTRICIAN IV ..... 77\%
F76B PLUMBER II ..... 78\%
F76D PLUMBER IV ..... 60\%
F77A GROUNDSKEEPER I ..... 87\%
F78C EQUIPMENT OPERATOR III ..... 98\%
F79A LABORERI ..... 76\%
G10B COMMUNICATIONS OFFICER (DPS) II ..... 139\%
G12B CRIMINALIST II ..... 99\%
G14A DRIVER'S LICENSE EXAMINER I ..... 115\%
G16B PHYSICAL EVIDENCE TECHNICIAN II ..... 97\%
G19C FINGERPRINT SPECIALIST III ..... 99\%
G53C LAW ENFORCEMENT HIGHWAY PATROL OFFICER III ..... 93\%
G54A LAW ENFORCEMENT HIGHWAY PATROL MANAGER I ..... 104\%
G54B LAW ENFORCEMENT HIGHWAY PATROL MANAGER II ..... 102\%
H10C PROGRAMS MANAGER III ..... 79\%
H20B SOCIAL SERVICES SPECIALIST II ..... 72\%
H21B CASE MANAGER II ..... 66\%
H22B SOCIAL SERVICES INSPECTOR II ..... 98\%
H23B CHILD WELFARE SPECIALIST II ..... 94\%
H24B CHILD CARE LICENSING SPECIALIST II ..... 68\%
H27B CLINICAL SOCIAL WORKER II ..... 84\%
H27C CLINICAL SOCIAL WORKER III ..... 74\%
H27D CLINICAL SOCIAL WORKER IV ..... 64\%
H30B CHILD SUPPORT SPECIALIST II ..... 92\%

| JFD | TITLE | Market Compa-Ratio |
| :---: | :---: | :---: |
| I10C | CORRECTIONAL SECURITY OFFICER III | 94\% |
| I11B | CORRECTIONAL SECURITY MANAGER II | 107\% |
| I12C | CORRECTIONAL CHIEF OF SECURITY III | 105\% |
| I30B | CORRECTIONAL INDUSTRIES MANAGER II | 72\% |
| I40B | PROBATION AND PAROLE OFFICER II | 87\% |
| I40D | PROBATION AND PAROLE OFFICER IV | 95\% |
| J10B | SAFETY STANDARDS INSPECTOR II | 50\% |
| J15B | INDUSTRIAL HYGIENIST II | 58\% |
| J17C | LABOR COMPLIANCE OFFICER III | 99\% |
| J25A | SAFETY AND HEALTH DIRECTOR I | 73\% |
| J31B | SAFETY CONSULTANT II | 64\% |
| J41A | FIRE PREVENTION AND SECURITY OFFICER I | 87\% |
| J41B | FIRE PREVENTION AND SECURITY OFFICER II | 83\% |
| J41D | FIRE PREVENTION AND SECURITY OFFICER IV | 72\% |
| K10A | JUVENILE JUSTICE SPECIALIST I | 73\% |
| K11B | DISABILITY DETERMINATION SPECIALIST II | 108\% |
| K15A | MANUAL SIGN LANGUAGE SPECIALIST I | 64\% |
| K20B | REHABILITATION TECHNICIAN II | 82\% |
| K21B | VOCATIONAL REHABILITATION SPECIALIST II | 87\% |
| K21D | VOCATIONAL REHABILITATION SPECIALIST IV | 92\% |
| K30A | VENDING MACHINE TECHNICIAN I | 63\% |
| L16B | AGRICULTURE FIELD INSPECTOR II | 83\% |
| L16C | AGRICULTURE FIELD INSPECTOR III | 59\% |
| L22B | FOREST REGENERATION SPECIALIST II | 59\% |
| L24C | FORESTER III | 98\% |
| M32B | OIL AND GAS FIELD INSPECTOR II | 71\% |
| M53B | MOTOR CARRIER ENFORCEMENT OFFICER II | 116\% |
| N13B | VETERANS AFFAIRS FIELD SERVICES REPRESENTATIVE II | 58\% |
| P15A | NATURALIST I | 84\% |
| P20B | PARK RANGER II | 79\% |
| P25D | PARK MANAGER IV | 101\% |
| Q10B | POWER GENERATION OPERATIONS TECHNICAL II | 111\% |
| Q20B | POWER PLANT MAINTENANCE TECHNICIAN II | 99\% |
| Q21B | POWER TRANSMISSION MAINTENANCE TECHNICIAN II | 99\% |
| Q21D | POWER TRANSMISSION MAINTENANCE TECHNICIAN IV | 97\% |
| Q24B | ELECTRICAL DRAFTING TECHNICIAN II | 110\% |
| R10D | ENVIRONMENTAL/CHEMICAL LABORATORY SCIENTIST IV | 73\% |
| R20B | ENVIRONMENTAL PROGRAMS SPECIALIST II | 88\% |
| R25C | ENVIRONMENTAL PROGRAMS MANAGER III | 78\% |
| R25D | ENVIRONMENTAL PROGRAMS MANAGER IV | 74\% |
| S10A | ENGINEER INTERN I | 95\% |

S10C ENGINEER INTERN III ..... 103\%
S11A PROFESSIONAL ENGINEER I ..... 89\%
S11B PROFESSIONAL ENGINEER II ..... 89\%
S12B ENGINEERING MANAGER II ..... 80\%
S12C ENGINEERING MANAGER III ..... 84\%
S12D ENGINEERING MANAGER IV ..... 91\%
S12E ENGINEERING MANAGER V ..... 84\%
S16B PROFESSIONAL LAND SURVEYOR II ..... 107\%
S17A LAND SURVEYOR MANAGERI ..... 105\%
T10A COMPUTER AIDED DRAFTING AND DESIGN SPECIALIST I ..... 88\%
T10B COMPUTER AIDED DRAFTING AND DESIGN SPECIALIST II ..... 81\%
T10C COMPUTER AIDED DRAFTING AND DESIGN SPECIALIST III ..... 79\%
T10E COMPUTER AIDED DRAFTING AND DESIGN SPECIALIST V ..... 75\%
T10F COMPUTER AIDED DRAFTING AND DESIGN SPECIALIST VI ..... 77\%
T22B TRANSPORTATION SPECIALIST II ..... 46\%
T23A TRANSPORTATION MANAGER I ..... 64\%
T25B TRANSPORTATION EQUIPMENT OPERATOR II ..... 83\%
T25C TRANSPORTATION EQUIPMENT OPERATOR III ..... 97\%
T26B TRANSPORTATION SUPERINTENDENT II ..... 120\%
T60C PHOTOGRAMMETRIST III ..... 75\%
U11B HISTORICAL FACILITY MANAGER II ..... 63\%
U12C HISTORICAL COLLECTIONS SPECIALIST III ..... 92\%
U14A HISTORIC PRESERVATION SPECIALIST I ..... 82\%
V11C REVENUE COMPLIANCE OFFICER III ..... 47\%
V17B REVENUE COMPLIANCE EXAMINER II ..... 52\%
W10A WORKFORCE SERVICES SPECIALIST I ..... 60\%
W10D WORKFORCE SERVICES SPECIALIST IV ..... 48\%
X10A HEALTH INFORMATION TECHNICIAN I ..... 91\%
X10C HEALTH INFORMATION TECHNICIAN III ..... 84\%
X11B THERAPEUTIC/MEDICALAIDE II ..... 102\%
X12B THERAPEUTIC/MEDICALASSISTANT II ..... 85\%
X13B LABORATORY TECHNICIAN II ..... 79\%
X14A LABORATORY SCIENTIST I ..... 68\%
X14D LABORATORY SCIENTIST IV ..... 76\%
X20B HEALTH EDUCATOR II ..... 87\%
X22C SPEECH-LANGUAGE PATHOLOGIST III ..... 93\%
X23B ALCOHOL AND DRUG COUNSELOR II ..... 72\%
X24B DENTAL CARE ASSISTANT II ..... 89\%
X25A PHARMACY TECHNICIAN I ..... 97\%
X25B PHARMACY TECHNICIAN II ..... 90\%
X27B EPIDEMIOLOGIST II ..... 102\%HEALTH FACILITY SURVEYOR III
X31B PSYCHOLOGICAL CLINICIAN II111\%
X31C PSYCHOLOGICAL CLINICIAN III ..... 64\%
X32B CHILD DEVELOPMENT SPECIALIST II ..... 94\%
X33C OCCUPATIONAL THERAPIST III ..... 88\%
X34C PHYSICAL THERAPIST III ..... 101\%
X35A RECREATIONAL ACTIVITIES SPECIALIST I ..... 102\%
X35C RECREATIONAL ACTIVITIES SPECIALIST III ..... 88\%
X36B RECREATION THERAPIST II ..... 82\%
Y10A PATIENT CARE ASSISTANT I ..... 93\%
Y10B PATIENT CARE ASSISTANT II ..... 99\%
Y10C PATIENT CARE ASSISTANT III ..... 78\%
Y11B LICENSED PRACTICAL NURSE II ..... 76\%
Y12B REGISTERED NURSE II ..... 72\%
Y12C REGISTERED NURSE III ..... 69\%
Y13A NURSING MANAGER I ..... 73\%
Y13C NURSING MANAGER III ..... 73\%
Y15B HEALTH CARE MANAGEMENT NURSE II ..... 80\%
Y15C HEALTH CARE MANAGEMENT NURSE III ..... 61\%
Z12A DIRECT CARE SPECIALIST I ..... 94\%
Z12D DIRECT CARE SPECIALIST IV ..... 82\%
Z20A FOOD SERVICE SPECIALIST I ..... 99\%
Z20B FOOD SERVICE SPECIALIST II ..... 98\%
Z20C FOOD SERVICE SPECIALIST III ..... 67\%
Z21A FOOD SERVICE MANAGER I ..... 67\%
Z21C FOOD SERVICE MANAGER III ..... 58\%
Z24A NUTRITION ASSISTANT I ..... 102\%
Z25B NUTRITION THERAPIST II ..... 98\%
Z25D NUTRITION THERAPIST IV ..... 67\%
Z30B LINEN AND CLOTHING SPECIALIST II ..... 108\%
Z50A VOLUNTEER SERVICES SPECIALIST I ..... 86\%
Z51B YOUTH GUIDANCE SPECIALIST II ..... 73\%
Z52B CHAPLAIN II ..... 51\%

## TABLE A2: AGENCY COST TO MOVE PAY RANGE MINIMUMS BY 10 PERCENT

| Agency Name | Affected <br> Employees | Cost + Mandatory <br> Benefits |
| :--- | :---: | ---: |
| Agriculture, Food \& Forestry Department | 14 | $\$ 12,877$ |
| Children \& Youth Commission | 1 | $\$ 3,078$ |
| Corporation Commission | 1 | $\$ 1,906$ |
| Corrections Department | 422 | $\$ 490,953$ |
| Department of Mental Health and Substance Abuse Services | 430 | $\$ 85,211$ |
| Disability Concerns | 1 | $\$ 1,182$ |
| Election Board | 1 | $\$ 2,701$ |
| Employment Security Commission | 25 | $\$ 51,637$ |
| Grand River Dam Authority | 1 | $\$ 1,055$ |
| Health Department | 11 | $\$ 13,459$ |
| Historical Society | 12 | $\$ 25,181$ |
| Human Services Department - OKDHS | 65 | $\$ 41,060$ |
| J.D. McCarty Center | 16 | $\$ 18,170$ |
| Military Department, Oklahoma | 1 | $\$ 784$ |
| Office of Juvenile Affairs | 17 | $\$ 16,767$ |
| Office of Management and Enterprise Services | 16 | $\$ 17,597$ |
| Physician Manpower Training Commission | 1 | $\$ 2,676$ |
| Rehabilitation Services | 88 | $\$ 132,750$ |
| School of Science \& Mathematics | 3 | $\$ 4,273$ |
| Tax Commission | 228 | $\$ 645,905$ |
| Tourism \& Recreation Department | 13 | $\$ 26,811$ |
| Veterans Affair Department | 68 | $\$ 71,774$ |
| Grand Total | 1435 | $\$ 2,441,806$ |


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[^1]:    *2016 NCASG Benefits Report

