

## REPORT TO THE GOVERNOR <br> FY 2020 Change in Employee Compensation \& Benefits Report

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Human Resources
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Photo taken by Michelle Peugh, HR Specialist Senior, Idaho Division of Human Resources

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## EXECUTIVE SUMMARY

As Idaho's private and public employers seek to attract and retain qualified and dedicated employees, the State of Idaho (the "State") must establish a competitive compensation plan to meet state statutory requirements. Idaho's robust economy finds private and other public sector employers, including the State, competing to recruit and retain employees. The State has and continues to seek employees with skill sets that foster good, efficient government. Good government starts with employees who see their jobs as bettering both government and the private sector to establish a positive business climate statewide.

The State's compensation plan appears to have stabilized at 12\% below market in both 2017 and 2018. This means the state is no longer losing ground relative to the market for total compensation. The commitment of the Governor and the State Legislature to steadily increase total compensation since the economic downturn has helped to maintain the state total compensation in many key areas. ${ }^{1}$

Milliman, Inc. conducted the State of Idaho Custom Salary Survey ("Custom Survey") for a second consecutive year. The 2018 Custom Survey found that state employees' actual salaries are approximately " $8 \%$ below the actual salaries in the market." ${ }^{2}$ The Korn Ferry 2018 Total Compensation Report ("KF 2018 Report") found the market deficit is $10.7 \%$ when compared with the public sector and $12.4 \%$ when compared to the private sector. ${ }^{3}$ During the 2018 Legislative Session, Governor Otter and the Legislature increased the salary structure by 3\%, approved payline exceptions for job classifications for FY 2019, increased employee salaries by $3 \%$ based on the State's merit-based pay statutes, and maintained the State's employee benefits package funding.

As seen in the October 2018 Idaho Economic Forecast 2018-2022, ${ }^{4}$ the unemployment rate in Idaho is at a record low of $2.7 \%$. This statistic reveals an Idaho economy at or very near full employment. The Executive and Legislative branches' good governance has resulted in a thriving state economy creating competition for qualified and effective workforces in all market sectors. The healthy job market in Idaho continues to present challenges to state government which needs skilled, experienced, and dedicated employees to properly undertake its government functions.

For the reasons set forth below, the Idaho Division of Human Resources ("DHR") recommends the following to the Governor and the Legislature: (a) increase the salary structure by $2 \%$ to continue toward the market average; (b) continue current payline exceptions for those job classifications which target specific recruitment and retention situations; (c) increase the meritbased salary component by $3 \%$; and (d) maintain the same funding levels and percentages for employee benefits, which are a key component to the competitiveness of the State's total compensation. ${ }^{5}$

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## PURPOSE OF REPORT

DHR conducts annual surveys and reports ${ }^{6}$ to provide workforce data and total compensation analysis to the Governor and the Legislature for their consideration. The CEC report provides recommendations to the salary structure, specific occupational inequities, merit increases, and employee benefit packages.

## State Employee Compensation Philosophy - Idaho Code §67-5309A

Idaho Code sets forth the policy by which the State workforce is compensated as follows:
(1) It is hereby declared to be the intent of the Legislature of the State of Idaho that the goal of a total compensation system for state employees shall be to fund a competitive employee compensation and benefit package that will attract qualified applicants to the workforce; retain employees who have a commitment to public service excellence; motivate employees to maintain high standards of productivity; and reward employees for outstanding performance.
(2) The foundation for this philosophy recognizes that state government is a service enterprise in which the state work force provides the most critical role for Idaho citizens. Maintaining a competitive compensation system is an integral, necessary and expected cost of providing the delivery of state services and is based on the following compensation standards:
(a) The state's overall compensation system, which includes both a salary and a benefit component, when taken as a whole, shall be competitive with relevant labor market averages.
(b) Advancement in pay shall be based on job performance and market changes.
(c) Pay for performance shall provide faster salary advancement for higher performers based on a merit increase matrix developed by the Division of Human Resources.
(d) All employees below the state's market average in a salary range who are meeting expectations in the performance of their jobs shall move through the pay range toward the market average.
(3) It is hereby declared to be legislative intent that regardless of specific budgetary conditions from year to year, it is vital to fund necessary compensation adjustments each year to maintain market competitiveness in the compensation system. In order to provide this funding commitment in difficult fiscal conditions, it may be necessary to increase revenues, or to prioritize and eliminate certain functions or programs in state government, or to reduce the overall number of state employees in a given year, or any combination of such methods.

## State Job Evaluations

The job evaluation process is a necessary component for objective salary survey participation and analysis. Job evaluation review is a systematic way of determining the job classification's value

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or worth in relation to other jobs in the organization. In job evaluation, the worth of a job is calculated whereas in performance evaluation, the worth of an employee is rated. The process objectively and accurately defines the duties, responsibilities, tasks, and authority levels of a job. This approach aligns the functions of a job into the appropriate job classification and the related pay grade within the State's compensation structure and is comparable to other organizations participating in salary surveys.

When DHR participates in salary surveys, the job comparisons are based on job classifications that have a consistent set of responsibilities from one organization to another. These jobs are referred to as "benchmark" jobs. A benchmark job compares salaries and benefits to the same or very similar job classification in other organizations to obtain the best data. It is critical the job evaluation methodology applied is consistent and accepted nationally.

## Compensation Plan

The Idaho Compensation Plan ${ }^{7}$ provides employee compensation guidance for the State. The plan directs DHR to establish benchmark job classifications and pay grades by utilizing the Hay profile method and market data. Department directors and agency heads are responsible for preparing compensation plans which correlate with the agency budget to support the core mission of their department. Advancement pay is based on employee performance levels. Evaluation of an employee's performance level shall be completed at least annually by the DHR approved process. Neither cost of living adjustments nor longevity raises are contemplated in the State's merit-based compensation statute.

## Compensation Structure

The State of Idaho's compensation or "pay" structure establishes salary ranges for all job classifications comparable to public and private employers. Idaho's salary structure consists of 19 pay grades with minimum, policy, and maximum rates. ${ }^{8}$ The breadth of pay grades allows for variations in compensation due to market factors, experience, performance, job complexity, and compensation philosophy within state agencies.

The policy rate within each pay range is intended to represent the "midpoint market average." ${ }^{9}$ Merit pay increases must consider an employee's proximity to the policy rate. The policy rate should reflect the market average and be adjusted periodically for the State's salary structure to keep pace with the external market. Adjustments within the market competitive salary structure are requested to address external competitiveness and internal fairness. Idaho's 2018 total compensation analysis demonstrates that the current policy rates are no longer at the market average but are $7.2 \%$ below the public sector and $21.6 \%$ below the private sector market average. The $3 \%$ increases to the pay structure over the last two fiscal years have resulted in a positive move closer to market average, particularly compared to the public sector.

[^2]The State looks at the analysis of compa-ratio ${ }^{10}$ as a standard of measurement within the compensation plans. Currently, full-time positions are funded at a fraction of compa-ratio (depending on agency, the average is $80 \%$ of compa-ratio). By adjusting the policy rate closer to the average market rate, compa-ratios would better reflect the compensation policy and the ability for agencies to move employees closer to the average market rate. Since Idaho's policy pay rate ${ }^{11}$ is not at the market average, the State's compa-ratio provides an outdated comparison to other state jobs.

In October 2018, the classified statewide average compa-ratio remained at $88.9 \%$ with a weighted average classified hourly pay rate of $\$ 22.73$. In the previous year, October 2017, the classified statewide average compa-ratio was also $88.9 \%$ with a weighted average classified hourly rate of $\$ 21.87$. The table below reflects classified employees weighted average wage, weighted average policy pay rate, and the weighted average compa-ratio over the past five years. Because these averages are assigned different weights based on incumbent numbers, it is not always possible to accurately calculate the weighted average compa-ratio each year by dividing the average pay rate by the average policy rate. This data is automatically calculated in an IBIS report utilizing payroll data from the State Controller's Office for classified employees only.

| Fiscal <br> Year | Classified <br> Employees | Weighted Average <br> Pay Rate | Weighted Average <br> Policy Pay Rate | Weighted Average <br> Compa-Ratio |
| :---: | :---: | :---: | :---: | :---: |
| $\mathbf{2 0 1 8}$ | 12,931 | $\$ 22.73$ | $\$ 25.39$ | $88.9 \%$ |
| $\mathbf{2 0 1 7}$ | 13,069 | $\$ 21.87$ | $\$ 24.41$ | $88.9 \%$ |
| $\mathbf{2 0 1 6}$ | 13,080 | $\$ 21.17$ | $\$ 23.51$ | $89.6 \%$ |
| $\mathbf{2 0 1 5}$ | 12,930 | $\$ 20.55$ | $\$ 23.46$ | $87.1 \%$ |
| $\mathbf{2 0 1 4}$ | 12,888 | $\$ 19.86$ | $\$ 23.37$ | $85.0 \%$ |

The higher weighted average pay rate in October 2018 reflects the positive impact of last year's merit increase and increase to the pay structure. This is a direct result of consistent employee compensation increases recommended by the Governor and approved by the State Legislature.

## Performance Management

The State of Idaho Compensation Philosophy ${ }^{12}$ calls for performance-based increases and adjustments based on market changes. To better evaluate merit-based performance, DHR provides statewide performance management training for supervisors as a component of the DHR Supervisory Academy. A web-based employee evaluation system, I-PERFORM, is available statewide for agency supervisors to create evaluations and track employee performance. Performance is intended to be priority driven by the evaluation of accountability, goals, and deliverables set jointly by the supervisor and the employee. The goals should be reviewed with employees periodically throughout the year. The employee's completed performance evaluation

[^3]should also be discussed with the employee prior to finalization. DHR is working with state agencies and supervisors to reinforce best practices in the compilation and delivery of performance evaluations to ensure the evaluation accurately reflects employee performance.

State employees are rated on four statewide expectations established by the Governor: Promoting Responsible Government, Professionalism, Customer Focus, and Leadership. The State uses four levels of ratings within these expectations: Exemplary, Solid Sustained, Achieves, and Does Not Achieve. Once the evaluation is reviewed and approved by the reviewer, supervisor and employee, the required employee information is electronically submitted to the State Controller's Office for record retention. This transmission eliminates the need for manual data entry of this information, minimizes errors, and provides expedient updated information to the employee's performance evaluation record. Although most state agencies have transitioned to I-PERFORM, there are a few agencies that have not made the transition. DHR continues to address the evaluation process with those specific agencies while working toward full participation by all state agencies.

## State Specific Occupational Inequity - Payline Exception Review

The payline exception report identifies classifications requested by state agencies and approved by the DHR administrator for temporary assignment to a higher pay grade. These positions have been identified as hard to fill and retain due to market salary deficits. Ensuring the State's job evaluation process is followed, DHR assists agencies in the analysis of hard to fill/ retain classifications which promotes a statewide consistent approach. The positions on payline exception are reviewed annually by DHR. ${ }^{13}$

## TOTAL COMPENSATION

Total compensation includes all forms of compensation and benefits. Cash compensation includes base salary, while benefits include: medical; paid time off (vacation, sick, and holidays); retirement; social security; life insurance; workers' compensation insurance; and unemployment insurance. Since the benefit costs are based on the annual salary of an employee, the variable costs (all benefits excluding health insurance) will increase as the employee's salary increases. ${ }^{14}$ On average, the State contributes more than $40 \%$ of an employee's annual salary toward benefit plans. For example, an employee earning the state average wage of $\$ 22.73$ an hour has a total compensation of $\$ 34.06$ an hour ( $49.8 \%$ in addition to earned wages). ${ }^{15}$ An employee earning $\$ 32.73$ an hour has a total compensation of $\$ 46.09$ an hour ( $40.8 \%$ in addition to earned wages). In aggregate, Idaho's actual pay mix is $57.1 \%$ salary and $42.9 \%$ benefits when compared to the private sector (for a total remuneration lag of $13 \%$ ) and a pay mix of $58.7 \%$ salary and $41.3 \%$ benefits when compared to the public sector (for a total remuneration lag of $9 \%$ ).

State employee benefits are managed by the Department of Administration, Office of Group Insurance and retirement benefits are managed by the Public Employee Retirement System of

[^4]Idaho ("PERSI").

## Office of Group Insurance

Health coverage, life insurance, disability, and other benefits for state employees are managed by the Department of Administration, Office of Group Insurance. Benefits, along with pay and retirement, are important components of employee total compensation. The State of Idaho offers a competitive benefits package for employees of state agencies, political subdivisions, universities and colleges which include: medical and dental insurance; vision benefit; Employee Assistance Program ("EAP"); basic and voluntary term life insurances; disability coverage, and; Flexible Spending Accounts ("FSA"). For those employees who want additional life insurance coverages for themselves and their families, Voluntary Term Life Insurance allows employees to purchase $1 \mathrm{x}, 2 \mathrm{x}$ or 3 x their annual salaries' worth of coverage as well as purchase spouse and child coverages (maximums apply).

All employees of the Group Insurance program's participating entities receive, as part of their employment, employer-paid Basic Life Insurance for their eligible dependents as well as Accidental Death and Dismemberment ("AD\&D") coverage. The Basic Life policy also includes short and long-term disability which can provide a source of continuing income and/or continued access to group insurance coverages for a period following a disabling illness or injury. In addition to those employer-sponsored plans, employees may choose to participate in the medical and dental insurance with the ability to have premiums deducted on a pre-tax basis, to purchase additional voluntary term life insurance, or take part in flexible spending accounts.

Medical insurance is the most significant dollar value program from the Office of Group Insurance with an FY 2019 projected cost of $\$ 303$ million dollars covering over 47,000 lives. Premiums for medical insurance are shared by the employer and the over 18,700 employees enrolled for coverage. The employee's share of medical premiums is based on the plan type and number of eligible family members they enroll for coverage.

At enrollment, employees have the three medical plan options: Blue Cross of Idaho Preferred Provider Organization ("PPO"), Traditional or High Deductible plans. Each medical plan provides the same coverage and vision benefit with differing levels of out-of-pocket expenses and premium contribution rates. The vast majority of all employees elect the PPO plan.

All benefit-eligible employees and their eligible dependents have access to the EAP which is included in each medical plan to provide up to five (5) visits per person per plan year of confidential, short-term counseling with no copayment required.

FSA is a tax-advantaged benefit that allows employees to pay for eligible Health Care ("HCFSA") or Day Care ("DCFSA") expenses with pre-tax dollars. Employees do not have to be enrolled in any other health benefit plan to participate in flexible spending.

The State has continued to maintain its grandfathered status under the Affordable Care Act and shifted no additional costs to employees in FY 2019.

## Public Employee Retirement System of Idaho

State employees' retirement benefit or pension plan is managed by PERSI. In 1963, PERSI was created by the Idaho Legislature with funding effective July 1, 1965.

Since then, PERSI has provided a Defined Benefit ("DB") plan ${ }^{16}$ designed to provide secure, longterm retirement benefits for career public service employees. PERSI funds are separate from all public monies or funds of the State.

Funding comes from three sources: contributions from employees, employers, and investment income. As of June 30, 2018, there were 797 contributing employers with a total of 155,607 members. Additional information is illustrated in the chart below:

| Cities and Counties: 199 |
| :--- |
| Junior Colleges and Public Schools: 171 |
| State Offices and Departments: 100 |
| Water and Irrigation Districts: 74 |
| Fire Districts: 70 |
| Highway Districts: 59 |
| Library Districts: 27 |
| Cemetery: 18 |
| Sewer: 11 |
| Other: 68 |
| Total Employers: $\mathbf{7 9 7}$ |
| $\mathbf{7 1 , 1 1 2}$ Contributing Active Members |
| $\mathbf{4 6 , 9 0 7}$ Receiving Benefits |
| $\mathbf{1 3 , 1 3 3}$ Vested Terminated Members |
| $\mathbf{2 4 , 4 5 5}$ Non - Vested Terminated Members |

# Public Employee Retirement System of Idaho Average Active Member 



Age: 46
Annual Salary: \$44,835
Years of Service: 9.9

In addition to the DB plan, PERSI manages and separately accounts for the Choice 401 (k) Plan, the Sick Leave Insurance Fund, the Firefighters' Retirement Fund, and the Judges’ Retirement Fund.

PERSI is directed by a five-member Retirement Board appointed by the Governor for staggered five-year terms. The Board is responsible for overseeing the fund's investment activities and administrative activities (including approving PERSI's annual budget), ensuring overall funds stability, setting contribution rates, determining annual cost of living adjustments for retirees, and approving proposed legislation.

[^5]At the October 2018 Board meeting, the Chairman and Trustees approved the annual actuarial valuation of the system for fiscal year 2018, which ended June 30, 2018.

The fund was valued at $\$ 17.4$ billion, had an amortization period of 16.6 years, and a funding ratio of $91.2 \%$.

The funding ratio is the present value of the projected benefits earned by employees and is lower than the 25 -year maximum permitted under Idaho Code §59-1322 Employer Contributions-Amounts-Rates-Amortization. ${ }^{17}$

The contribution rate for PERSI general members was $6.79 \%$ and $11.32 \%$ for employers. Public safety members' contribution rate was $8.36 \%$ and $11.66 \%$ for employers.

PERSI reported to DHR that during October's meeting, the Board, gave strong consideration to postponing the contribution rate increase, but determined that it would be in the best interest of the fund to allow the previously postponed rate increase to go into effect. The proposed $1 \%$ total contribution rate increase for employers and employees will be implemented July 1, 2019.

The new contribution rates for general members will be $7.16 \%$ and $11.94 \%$ for employers. Public safety members' new contribution rate will be $8.81 \%$ and $12.28 \%$ for employers. The retirement plan continues to be a significant component to the State employees' total compensation.

## Annual Salary Surveys

DHR participates in several annual salary surveys. ${ }^{18}$ These salary surveys provide the opportunity to compare the State's salary structure and actual salaries with comparator markets to assess the State's competitive position within relevant labor markets. Job classifications are reviewed and compared to benchmark jobs ${ }^{19}$ to determine how the similar jobs are represented through comparative analyses. Survey data is shared among participants to better ensure objectivity and consistency.

The State of Idaho participates in the following surveys for this report: Western Management Group, Milliman Inc. ("Milliman") Northwest Healthcare, Milliman Northwest Management Professional, Milliman Northwest Technology, Northwest Milliman Engineering/ Scientific/ Project Management, Milliman Custom, and the National Compensation Association of State Governments ("NCASG"). The goal is for surveys to be administered by objective and experienced third parties to normalize questions regarding their conclusiveness.

Idaho was the host state for the 2018 NCASG Annual Conference. DHR hosted the conference in Boise from September $30^{\text {th }}$ to October $3^{\text {rd }}$. The conference provided a forum for compensation professionals from member states to exchange information, professional expertise, and knowledge related to the compensation of state government employees. Twenty-five (25) states were

[^6]represented at the conference. Compensation professionals from several Idaho state agencies also attended. The conference agenda included panels and presentations from subject matter experts ("SMEs") from Idaho and other state governments. Keynote speakers included Economist John Mitchell, former professor at Boise State University now residing in Northern Idaho, as well as Samia Islam, Ph.D., Associate Professor of Economics at Boise State University.

## Total Compensation Employee Opinion Survey

On behalf of Governor C.L. "Butch" Otter, 18,954 benefits-eligible state employees were invited to participate in the State of Idaho's Total Compensation Employee Benefits survey ("Employee Survey"). The Office of the Governor, with support from DHR, partnered with Korn Ferry ("KF"), an expert in total compensation analysis and strategy to develop a survey to solicit feedback from state employees. The Employee Survey sought feedback on potential changes being discussed by the Legislature's Interim Committee on State Employee Group Insurance and Benefits ("Interim Committee") and how these changes may impact state employees' healthcare benefits and overall total compensation.

The Employee Survey was administered online and open for responses from Monday, August 27, 2018 to Wednesday, September 12, 2018. Over $65 \%$ or 12,354 state employees responded to the survey. Overall, the feedback reflected a lack of desire among employees to change the mix of rewards or the relative weighting of elements within their total compensation packages. Seventysix percent $(76 \%)$ of employees were not interested in greater base pay salary at the cost of reduced benefits. Employees also viewed any scenario that shifted away from base salary towards other compensation elements with disfavor. The benefits ranked as "high priority" are: medical/healthcare, Paid Time Off ("PTO"), sick leave, and retirement benefits. Regardless of tenure, pay grade, coverage tier (single or family) or branch of government, the top four highest priority benefits are the same. The non-financial rewards ranked as "high priority" are good work climate, job stability/security, and engaging in interesting and meaningful work.

Fifty-six percent (56\%) of employees indicated they would be unlikely to select a High Deductible Health Plan ("HDHP") with a Health Savings Account ("HSA") if the State made an annual contribution to the HSA account of $\$ 500$ for single coverage ( $\$ 2,000$ deductible) and $\$ 1,000$ for family coverage ( $\$ 4,000$ deductible). In contrast, $15 \%$ of employees responded that they would likely to select a HDHP.

Thirty-three percent ( $33 \%$ ) of employees indicated they would be unlikely to select a regional health plan with a narrow network of providers and hospitals for a lower monthly premium. In contrast, $42 \%$ of employees responded that they would be likely to select a regional health plan for a lower monthly premium.

Over 10,600 written comments were received which overwhelmingly indicated that employees have a negative view of a significant increase to family health insurance premiums. Employees used terms such as "financial burden" or "stress", "hardship", and "detrimental". Several employees $(>1000)$ indicated they would look for other employment if such a change were implemented, as benefits is a big part of why they work for the state. Additional comments demonstrated that lower pay is generally accepted because of the better benefits. Highlights and

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$$

key findings of the Employee Survey ${ }^{20}$ and the complete KF Total Rewards Diagnostic Employee Report ${ }^{21}$ can be found in the appendix of this report. In addition to being included in the FY 2020 CEC report, these survey results will be presented to the appropriate legislative committees as budgets and legislation are developed over the next year.

## Milliman State of Idaho Custom Compensation Survey

During the 2017 Legislative session, the Change in Employee Compensation Committee and both the Senate and House Commerce and Human Resources Committees were interested in having an additional salary survey targeting Idaho employers. DHR engaged Milliman to conduct a custom survey of a portion of the state's benchmark positions to provide a local perspective on the competitiveness of the state's cash compensation during the fall of 2017. Those results reflected, on average, that the state lagged the local labor market by $9 \%$.

DHR partnered with Milliman for a second consecutive year in 2018 to conduct the same custom survey to further provide a local perspective on the competitiveness of the State's cash compensation. The results of the 2018 Custom Survey reflected, on average, that the State is $92 \%$ of the median for the surveyed jobs; in other words, state compensation, on average, is $8 \%$ below the base salaries of the survey sample. ${ }^{22}$

The Custom Survey invited over one hundred organizations from both public and private sectors to participate in the survey. Twenty-five (25) organizations, $64 \%$ of which were public employers, participated. DHR desires to continue this survey annually to provide more Idaho salary compensation data and to increase participation over time.

Because wage and income levels are different across the nation and even within local labor markets, differentials that factor in economic variations are calculated and applied to data collected from employers outside Idaho. Geographic adjustments were applied to all non-management jobs from surrounding states to reflect the Idaho state market. Management jobs were not adjusted as they are regionally recruited, and the local market data is relevant and appropriate to aggregate. The chart below illustrates the geographical adjustments applied to non-management jobs in surrounding states:

| State | Geographic <br> Adjustment |
| :--- | :--- |
| Montana | $+3 \%$ |
| Nevada | $-8 \%$ |
| Oregon | $-7 \%$ |
| Utah | $-4 \%$ |
| Washington | $-11 \%$ |
| Wyoming | $-2 \%$ |

The chart identifies the geographic adjustments made for each state based on cost of labor ${ }^{23}$. For

[^7]example, a non-management job in Montana reported at $\$ 30,000$ would be compared to the job match in Idaho as $\$ 30,900$. A non-management job in Washington reported at $\$ 30,000$ would be compared to the job match in Idaho as $\$ 26,700$.

Benchmark jobs were selected based on the following four factors: (1) market comparability: jobs that are commonly found in other organizations that are being surveyed; (2) organizational hierarchy: jobs that represent the full range of job size being included in the study, from the smallest job to the largest; (3) employee representation: jobs that represent large numbers of employees whenever possible; and (4) cross-functional representation: jobs that represent all of the functions within the organization, from management to administrative and support positions.

Based on an analysis of the 2017 benchmark data conducted by DHR, the following classifications were added to the 2018 Custom Survey: Building Superintendent; Carpenter; Plumber; Electrician; Chemist, Senior; Forensic Scientist 3; Engineer, Technical 1; and IT Systems Security Analyst, Senior. Six (6) classifications were removed for the 2018 Custom Survey due to insufficient data received in 2017. A total of seventy-five (75) benchmark jobs were included in the Custom Survey representing approximately 4,000 employees within state classifications.

Compensation information collected in the Custom Survey included: job title; level of match; number of incumbents; FLSA status; average annual base pay; and salary range minimum/ maximum.

The Custom Survey also gathered additional information related to average base salary increases and average pay structure increases over the last three years. The base salary percentages ranged from $2.2 \%$ to $3.0 \%$ and the average increases in pay structures ranged from $1.9 \%$ to $1.8 \%$.

## Korn Ferry Total Compensation Report

DHR contracted with Korn Ferry ("KF"), a global HR consulting firm, to assess the State's total compensation. The total compensation study conducted by KF is comprehensive in scope, focused broadly on the competitiveness of the State's salaries and benefits relative to the private and public sector based on a variety of published surveys. ${ }^{24}$ This approach provides a comprehensive understanding of the State's aggregate market position. Because the Milliman Custom Survey and the KF total compensation study have different focuses, some differences are expected. These differences are not an indication of deficiencies or inaccuracies in either study.

The KF analysis compared the value of the total compensation package provided to State employees against similar workforce structures in other states and private companies. ${ }^{25}$ The analysis included both the cost and the value of the total compensation (the plan design and different elements provided to the employee) for state employees. This approach provides a holistic view to determine if the State, as an employer, is competitive to the market. KF uses the salary and market data results provided by DHR and Milliman combined with KF data.

When compared to the private sector, Idaho's aggregate base salary market position has declined

[^8]by $1.7 \%$ from 2017 to 2018 to $25.6 \%$ below the market average. Idaho's base salary policy rate is $21.6 \%$ below the market average, which is a $1.4 \%$ decline from last year. Below market salaries impact the overall value of benefits, resulting in a total compensation market position that is $12.4 \%$ below the market average, which is a decline of $0.2 \%$ compared to last year.

When compared to the public sector, Idaho's aggregate base salary market position has improved by $1.2 \%$ from 2017 to 2018 which is $12.9 \%$ below the market average. Idaho's base salary policy rate is $7.2 \%$ below the market average, which is a $2.7 \%$ improvement from last year. Idaho's total compensation market position is $10.7 \%$ below the market average, which is an improvement of $0.2 \%$ compared to last year. Idaho's salary market competitiveness in 2017 and 2018 is illustrated by the following chart:

| Cash Area | Idaho vs. Private Sector <br> Market Average |  | Idaho vs. Public Sector <br> Market Average |  | Idaho vs. Custom Survey <br> Market Median |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\mathbf{2 0 1 7}$ | $\mathbf{2 0 1 8}$ | $\mathbf{2 0 1 7}$ | $\mathbf{2 0 1 8}$ | $\mathbf{2 0 1 7}$ | $\mathbf{2 0 1 8}$ |
| Actual Base Salaries | $-23.9 \%$ | $\mathbf{- 2 5 . 6 \%}$ | $-14.1 \%$ | $\mathbf{- 1 2 . 9 \%}$ | $-9.0 \%$ | $-8.7 \%$ |
| Base Salary Policy | $-20.2 \%$ | $\mathbf{- 2 1 . 6 \%}$ | $-9.9 \%$ | $\mathbf{- 7 . 2 \%}$ | N/A | N/A |

When compared to the private sector, Idaho's benefits market competitiveness has declined by $1.5 \%$ from 2017 to 2018 at $7.3 \%$ above the market average. When compared to the public sector, Idaho's benefits market competitiveness has lost some ground with a decline of $1.1 \%$ from 2017 to 2018 which is $9.6 \%$ below the market average. A summary of the State's market competitiveness in 2017 and 2018 is illustrated by the following chart:

| Pay Component | State of Idaho vs. <br> Private Sector Market |  | State of Idaho vs. <br> Public Sector Market |  |
| :--- | :---: | :---: | :---: | :---: |
|  | 2017 | 2018 | 2017 | 2018 |
| Salary | $-23.9 \%$ | $-25.6 \%$ | $-14.1 \%$ | $-12.9 \%$ |
| Benefits | $\underline{8.8 \%}$ | $7.3 \%$ | $-8.5 \%$ | $-9.6 \%$ |
| Total Compensation | $-12.2 \%$ | $-12.4 \%$ | $-10.9 \%$ | $-10.7 \%$ |

The total compensation market analysis shows the state is losing less ground relative to the market because annual salary and structure increases have been approved and implemented in recent fiscal years. These increases should continue at the same or higher level than previous years. KF's 2018 salary planning guide continues to show salary structure increases of $2 \%$ at the median and merit increase budgets of $3 \%$.

## WORKFORCE DEMOGRAPHICS

The State workforce consists of $25,541^{26}$ employees: 12,912 classified and 12,629 non-classified. ${ }^{27}$ A classified employee is any person appointed to or holding a position in any department of the State and that is subject to the provisions of the merit examination, selection, retention, promotion, and dismissal requirements of Title 67, Chapter 53, Idaho Code. Non-classified employees are defined by Title 67, Chapter 53, Idaho Code Section 67-5303. ${ }^{28}$ The State's workforce is present in every county in the state. ${ }^{29}$

## Workforce by Age

The average age of the State's total workforce (both classified and non-classified) is 45 , with $5.5 \%$ aged 15 to $24 ; 66.5 \%$ aged 25 to 54 ; and $28 \%$ aged 55 and older. The chart below illustrates the State's total workforce in further increments sorted by highest population to lowest:

| *Age Group | Percentage of Total Workforce |
| :---: | :---: |
| $\mathbf{5 0 - 5 9}$ | $23.9 \%$ |
| $\mathbf{4 0 - 4 9}$ | $23.6 \%$ |
| $\mathbf{3 0 - 3 9}$ | $22.1 \%$ |
| $\mathbf{2 0 - 2 9}$ | $14.0 \%$ |
| $\mathbf{6 0 - 6 9}$ | $13.8 \%$ |
| $\mathbf{7 0 - 7 9}$ | $1.8 \%$ |
| $\mathbf{1 5 - 1 9}$ | $0.7 \%$ |
| $\mathbf{8 0 - 8 8}$ | $0.1 \%$ |

* sorted by highest population to lowest

In comparison, the average age of the State's classified workforce is also 45, with $3.1 \%$ aged 15 to $24 ; 69.6 \%$ aged 25 to 54 ; and $27.2 \%$ aged 55 and older. The classified workforce by age also mirrors the total workforce's incremental makeup, except for increments 20 to 29 and 60 to 69, which swap positions. The chart below illustrates the State's classified workforce in further increments sorted by highest population to lowest:

| *Age Group | Percentage of Classified Workforce |
| :---: | :---: |
| $\mathbf{5 0 - 5 9}$ | $26.6 \%$ |
| $\mathbf{4 0 - 4 9}$ | $24.7 \%$ |
| $\mathbf{3 0 - 3 9}$ | $23.1 \%$ |
| $\mathbf{6 0 - 6 9}$ | $12.9 \%$ |
| $\mathbf{2 0 - 2 9}$ | $12.0 \%$ |
| $\mathbf{7 0 - 7 9}$ | $0.5 \%$ |
| $\mathbf{1 5 - 1 9}$ | $0.2 \%$ |
| $\mathbf{8 0 - 8 8}$ | $0.01 \%$ |

* sorted by highest population to lowest

[^9]
## Workforce by Gender

According to the United States ("U.S.") Bureau of Labor Statistics ("BLS"), $54.6 \%$ of women and $66 \%$ of men were employed within the civilian labor force across the United States in 2017.

The State's total workforce is comprised of $50.8 \%$ female and $49.2 \%$ male employees. While the State's classified workforce is $51.3 \%$ female and $48.7 \%$ male. The following charts represent the breakdown by pay grades for both female and male employees (total and classified workforces):

| TOTAL WORKFORCE |  |  |
| :---: | :---: | :---: |
| Pay Grade | Female | Male |
| Non-Classified | $49.70 \%$ | $51.31 \%$ |
| $\mathbf{E}$ | $0.61 \%$ | $1.01 \%$ |
| $\mathbf{F}$ | $0.99 \%$ | $0.61 \%$ |
| $\mathbf{G}$ | $4.21 \%$ | $1.59 \%$ |
| $\mathbf{H}$ | $7.72 \%$ | $4.02 \%$ |
| $\mathbf{I}$ | $8.49 \%$ | $7.80 \%$ |
| $\mathbf{J}$ | $6.38 \%$ | $7.27 \%$ |
| $\mathbf{K}$ | $5.49 \%$ | $6.28 \%$ |
| $\mathbf{L}$ | $8.29 \%$ | $8.27 \%$ |
| $\mathbf{M}$ | $4.91 \%$ | $6.57 \%$ |
| $\mathbf{N}$ | $1.90 \%$ | $2.87 \%$ |
| $\mathbf{O}$ | $0.69 \%$ | $1.20 \%$ |
| $\mathbf{P}$ | $0.54 \%$ | $1.01 \%$ |
| $\mathbf{Q}$ | $0.04 \%$ | $0.12 \%$ |
| $\mathbf{R}$ | $0.02 \%$ | $0.04 \%$ |
| $\mathbf{V}$ | $0.03 \%$ | $0.03 \%$ |

CLASSIFIED WORKFORCE

| Pay Grade | Female | Male |
| :---: | :---: | :---: |
| $\mathbf{E}$ | $1.10 \%$ | $2.10 \%$ |
| $\mathbf{F}$ | $1.90 \%$ | $1.29 \%$ |
| $\mathbf{G}$ | $7.85 \%$ | $2.97 \%$ |
| $\mathbf{H}$ | $15.21 \%$ | $7.33 \%$ |
| $\mathbf{I}$ | $17.42 \%$ | $16.37 \%$ |
| $\mathbf{J}$ | $12.89 \%$ | $15.11 \%$ |
| $\mathbf{K}$ | $10.87 \%$ | $13.22 \%$ |
| $\mathbf{L}$ | $16.52 \%$ | $17.19 \%$ |
| $\mathbf{M}$ | $10.11 \%$ | $13.84 \%$ |
| $\mathbf{N}$ | $3.68 \%$ | $5.79 \%$ |
| $\mathbf{O}$ | $1.31 \%$ | $2.50 \%$ |
| $\mathbf{P}$ | $1.06 \%$ | $2.00 \%$ |
| $\mathbf{Q}$ | $0.03 \%$ | $0.21 \%$ |
| $\mathbf{R}$ | $0.02 \%$ | $0.03 \%$ |
| $\mathbf{V}$ | $0.05 \%$ | $0.05 \%$ |

Within the State's classified workforce, 15 pay grades are currently utilized. The following chart shows those 15 pay grades grouped into three equal sets of five:

| Pay Grades | Female | Male |
| :---: | :---: | :---: |
| E, F, G, H, I | $43.5 \%$ | $30.1 \%$ |
| J, K, L, M, N | $54.1 \%$ | $65.2 \%$ |
| O, P, Q, R, V | $2.5 \%$ | $4.8 \%$ |

## Workforce by Race

The State's total workforce is comprised of $84 \%$ White (not of Hispanic Origin); $8 \%$ American Indian Or Alaskan Native; 5\% Hispanic; 2\% Asian Or Pacific Islanders; and 1\% Black (not of Hispanic Origin).

According to the U.S. BLS, the labor force across the United States in 2017 was comprised of $78 \%$ White (not of Hispanic Origin); 13\% Black (not of Hispanic Origin); 6\% Asian; 1\% American Indian Or Alaskan Native; less than 1\% Native Hawaiians and Other Pacific Islanders; and people of two or more races made up $2 \%$ of the labor force.

## Workforce by Veteran Status

The State's total workforce is comprised of 1,861 veterans, which is $7 \%$ of the total workforce. Of the $7 \%, 6 \%$ are male and $1 \%$ are female.

## Workforce by Generation

According to the U.S. BLS 2016, five generations are in the U.S. workforce: Traditionalists, Baby Boomers, Generation X, Millennials, and Generation Z. Although earlier predictions indicated Millennials will dominate the workforce of the future, the generation after the Millennials, Generation Z, made up $25 \%$ of the U.S. population, making them a larger cohort than the Baby Boomers or Millennials. ${ }^{30}$

As depicted in the chart below, the total workforce of the State of Idaho reflects $1.24 \%$ Traditionalists (born 1933-1946); 29.14\% Baby Boomers (born 1947-1964); 35.27\% Generation X (born 1965-1979); 34.29\% Millennials (born 1980-2000); and 0.06\% Generation Z (born 2001-2015).


Traditionalists (1.24\%) Baby Boomers ( $29.14 \%$ ) Generation X (35.27\%) Millennials (34.29\%) Generation Z (0.06\%)


While Generation X continues to be the largest generation of the State's workforce, Millennials experienced the largest growth from 2017 to 2018 (within total workforce). When comparing Idaho's generational workforce from 2017 to 2018, there is a $0.63 \%$ decline in Traditionalists, a $2.9 \%$ decline in Baby Boomers, a $0.18 \%$ decline in Generation X, a $3.67 \%$ increase in Millennials, and a $0.04 \%$ increase in Generation Z.

30 "7 Things Employers Should Know About the Gen Z Workforce," Forbes 2015.

When considering the State's classified workforce only, Generation X is still the largest generation at $37.65 \%$ and experienced the largest growth from 2017 to 2018 with an increase of $2.2 \%$. The classified workforce reflects $0.27 \%$ Traditionalists; 29.64\% Baby Boomers; 37.65\% Generation X; 32.44\% Millennials; and 0\% Generation Z.

Understanding the generational workforce is essential to recruiting, managing, and retaining state employees. The generations are defined by a common culture and are shaped by important events that have had an impact on society during an individual's formative years. Consideration of what motivates the generational groupings is important when discussing retention of employees. The top motivators for each group are similar: (1) compensation/pay, (2) flexibility to balance work and life issues, and (3) the overall benefits package. ${ }^{31}$

## Workforce Turnover

Based on the separation codes entered by state agencies when processing an employee's final paperwork into the State Controller's Office - Employee Information System ("EIS"), the top three reason codes for the total workforce leaving state employment were (excluding temporary appointments): Personal $46 \%$, Retirement $17 \%$, and Transfer to Other Agency $12 \%$. EIS codes do not include a "pay" reason code for leaving state employment. ${ }^{32}$ Of the total workforce turnover, $43 \%$ were Millennials, $29 \%$ were Baby Boomers, $27 \%$ were Generation X, $1 \%$ were Traditionalists, and $0 \%$ were Generation Z.

In FY 2018, the State experienced a $15.1 \%$ turnover rate ${ }^{33}$ of classified employees: $7.8 \%$ voluntary separations; ${ }^{34} 4.1 \%$ involuntary separations; ${ }^{35}$ and $3.1 \%$ retirements. ${ }^{36} 1,964$ classified employees "exited" state employment, a slight decline from 1,988 in FY 2017. Of the 1,964 exiting employees, 405 retired (including 10 medical retirements), 1,016 were voluntary exits, 538 were involuntary (including 46 dismissals), and five (5) military separations. Based on the exit code entered, the top three reasons classified employees left state employment were: personal $44 \%$, retirement $20 \%$ and private sector job $9.6 \%$. Of the 1,964 classified employees who separated state employment, $41 \%$ were Millennials, $31 \%$ were Baby Boomers, $27 \%$ were Generation X, $1 \%$ were Traditionalists, and $0 \%$ were Generation Z. For FY 2018 classified turnover by pay grade, see appendix Q .

## Employee Exit Survey Results

When an employee voluntarily leaves state employment, they have the option of completing an online exit survey. This survey is available to the total workforce (classified and non-classified employees). 201 separating employees ( $63 \%$ classified / 37\% non-classified) responded to the voluntary exit survey request. Of the respondents, $26 \%$ indicated they were retiring. When asked

[^10]what led respondents to seek other employment, the top three responses given were: (1) pay $24 \%$; (2) career opportunities $15 \%$, and (3) management $13 \%$. DHR requests agencies to provide their exit survey results to DHR for this report.

## Retirement Projections

In FY 2018, 522 state employees retired which represents $2 \%$ of the State's total workforce. The retirement projections for the next nine years represent $10 \%$ of the workforce. ${ }^{37}$

The State's classified workforce saw 405 retirements which represent 3\% of the State's workforce. The retirement projections for classified employees for the next nine years represent $19 \%$ of the workforce, with $8 \%$ of the workforce eligible to retire in less than five years and $11 \%$ eligible to retire in five to nine years. DHR is encouraging state agencies to undertake succession planning for the many expected vacant positions to be filled by qualified internal applicants, as appropriate. ${ }^{38}$

## New Hires

Seven thousand, five hundred thirteen $(7,513)$ new hires were made by the State during FY 2018 statewide, including temporary and higher education employees, with an average age of 36.

During FY 2018, 1,846 new classified employees were hired, with an average age of 38.5. The following chart shows new hires by occupational groups:

| Occupational Group <br> Description | Count of <br> Employee | Age | Percent of New <br> Hires |
| :---: | :---: | :---: | :---: |
| Administrative | 433 | 38.9 | $23 \%$ |
| Protective Services | 233 | 31.1 | $13 \%$ |
| Health Care - Services | 211 | 36.3 | $11 \%$ |
| Professional Services | 208 | 40.8 | $11 \%$ |
| Labor Trades and Crafts | 201 | 39.3 | $11 \%$ |
| Engineering | 121 | 36.9 | $7 \%$ |
| Nurses | 108 | 40.6 | $6 \%$ |
| Para-Professional Sub Group | 103 | 37.8 | $6 \%$ |
| Science/Environmental | 85 | 34.2 | $5 \%$ |
| Information Technology | 71 | 39.7 | $4 \%$ |
| Finance and Accounting | 64 | 39.6 | $3 \%$ |
| Management Sub Group | 8 | 45.0 | $0 \%$ |
| Health Care - Medical | 2 | 40.0 | $0 \%$ |
| Overall - Calculated | $\mathbf{1 , 8 4 6}$ | $\mathbf{3 8 . 5}$ | $\mathbf{1 0 0 \%}$ |

[^11]As a comparison, the chart below shows FY 2018 classified turnover and average age by occupational group:

| Occupational Group <br> Description | Count of <br> Employee | Age | Percent of <br> Turnover |
| :---: | :---: | :---: | :---: |
| Administrative | 385 | 46.6 | $19.6 \%$ |
| Protective Services | 325 | 34.5 | $16.5 \%$ |
| Professional Services | 263 | 48.7 | $13.4 \%$ |
| Health Care - Services | 205 | 40.0 | $10.4 \%$ |
| Labor Trades and Crafts | 203 | 46.8 | $10.3 \%$ |
| Para-Professional Sub Group | 133 | 42.8 | $6.8 \%$ |
| Nurses | 119 | 43.6 | $6.1 \%$ |
| Engineering | 94 | 50.5 | $4.8 \%$ |
| Finance and Accounting | 94 | 49.5 | $4.8 \%$ |
| Information Technology | 81 | 49.0 | $4.1 \%$ |
| Science/Environmental | 44 | 48.0 | $2.2 \%$ |
| Management Sub Group | 17 | 56.4 | $0.9 \%$ |
| Health Care - Medical | 1 | 45.0 | $0.1 \%$ |
| Overall - Calculated | $\mathbf{1 , 9 6 4}$ | $\mathbf{4 4 . 3}$ | $\mathbf{1 0 0 \%}$ |

## DHR INITIATIVES

## Information Technology Classification Project

DHR is pleased to announce the December 2018 implementation of a new Information Technology ("IT") classification structure developed in partnership with a committee of several agency IT Administrators and HR SMEs based on an IT study conducted by Korn Ferry ("KF"). As a result of the KF IT study, classification framework and role summaries for each job family and level were developed. IT employee and supervisor position description questionnaires ("PDQs") were analyzed and mapped to the new framework. IT classifications will now better reflect modern IT job functions, employees will have more appropriate job titles with career paths supporting professional growth and advanced technical levels. The committee also identified the need for two new IT job families: Information Management and Architecture. These new job families will be available to agencies, as well as a new Data Scientist class.

This project strictly addresses classification only. No salary increases, or decreases will occur as a result of this project. All employees will be laterally transferred to their mapped position by their respective agencies effective December 10, 2018.

## Certified Public Manager ${ }^{\circledR}$ Program

The Certified Public Manager® Program ("CPM®") is a nationally accredited, comprehensive management development program specifically designed to prepare managers for their careers in state government. Applicants are selected by their respective agencies to participate in the two-
year program. The curriculum consists of five levels: Managing Self, Managing Others, Managing in the Public Sector, Managing for Organizational Success, and Managing for Change. The State's CPM® program began in 1999. As of December 2017, 539 employees have graduated from the program to become Certified Public Managers. Many agency directors, executive staff and supervisors are $C P M ®$ graduates, demonstrating the success of the program. There are 84 participants in the current track which is scheduled to graduate in October 2019.

## Supervisory Academy Program

DHR offers a three-day Supervisory Academy for all state agency supervisors. This training provides education and information in eight areas of supervision: Understanding the Generations, Setting Expectations, Development Planning, Coaching and Feedback, Motivation, Documenting Performance, Progressive Discipline, Writing and Delivering the Performance Evaluation and training on the State's Performance Evaluation System: I-PERFORM. The Supervisory Academy is accepted as a pre-requisite for the CPM program. The Supervisory Academy three-day cohort began in 2016 and has trained over 685 state employees to date.

## DHR Forums and Respectful Workplace Training

At least three times a year, DHR conducts statewide HR training forums for agencies, providing discussion and information on human resources management, best practices, relevant law, and policy. During FY 2018, some forum topics included: Active Shooter in the Workplace; Health Matters; Human Rights Commission; E-Verify Compliance Update; PERSI: Past, Present \& Future; Office of Group Insurance Update; ADA Interactive Process and its Relationship with FMLA; Making Safety \& Security a System Priority; Conducting Investigations; and, Respectful Workplace.

In conjunction with human resources' best practices, advice, policies and related assistance, DHR also offers agencies assistance with workplace investigations, problem solving, and mediation.

## DHR Training and Related Services

Respectful Workplace provides instruction on how to avoid unlawful discrimination, harassment, and retaliation in the workplace. Crucial Conversations ${ }^{\circledR}$ is a powerful, seven-step approach to handling difficult conversations with confidence and skill. Crucial Accountability ${ }^{\circledR}$ offers tools for resolving violated expectations, broken commitments, and poor behavior. Getting Things Done ${ }^{\circledR}$ is a time management method that provides organization methods for increased productivity.

DHR offers training to state agencies and employees in the following areas: Supervisory Academy; Respectful Workplace; Crucial Conversations®; Crucial Accountability®; Getting Things Done ${ }^{\circledR}$; Generations; Calibrations (for Performance Evaluations); I-PERFORM (performance evaluation system); Specialty HR related matters; Applicant Tracking System; and Board trainings.

## Cybersecurity Training

Executive Order No. 2017-02 directed DHR, in conjunction with all executive branch agencies, to compile and review cybersecurity curriculum for mandatory education and training of state employees. During the 2017 Legislative session, DHR received funding for an online training program. Working in conjunction with the State's Office of IT Security and Department of Administration, DHR contracted with Network Consulting Services for the KnowBe4 training platform. DHR created accounts, assigned four mandatory training modules (Email Spoofing, Creating Strong Passwords, Mobile Device Security, and Ransomware), and tracked training completion. More than 20,000 state employees have completed the mandatory training since deployment in February 2018. The next statewide deployment is anticipated for February 2019.

## Applicant Tracking System

During the 2017 Legislative session, DHR received funding approval to procure a new Applicant Tracking System ("ATS") which operates the State's online recruitment system for its approximate 25,000 -person workforce. This system is used by applicants and state agencies. Agencies use the system to announce, accept applications, test, and obtain hiring lists for position openings. NEOGOV was the successful bidder for the new system. DHR is in the process of building the State of Idaho's NEOGOV platform and is partnering with all agencies to migrate necessary data from the outdated ATS to NEOGOV. NEOGOV is scheduled to go live for state recruitment December 10, 2018.

## Health Matters Wellness Program

The Health Matters State Employee Wellness Program is managed through DHR. All state employees are welcome and encouraged to participate in Health Matters programming, regardless of their enrollment in state-sponsored benefits. Over 30 in-person speaking and engagement events have been conducted in FY19 so far. Health Matters has seen a $55 \%$ increase in wellness challenge participation between July and October 2018.

Health Matters is managed by one Health Program Specialist, Senior statewide. The program utilizes designated wellness contacts within state agencies to help disseminate program information, promote resources and opportunities, and build a culture of well-being within their individual agencies. Over the last 10 months, Health Matters has undergone a rebrand and website design. The updated mission and vision are as follows:

The mission of Health Matters is to cultivate well-being for State of Idaho Employees. The vision of Health Matters is to develop a healthy, resilient, and productive workforce to serve the citizens of the State of Idaho.

Research indicates that participation in wellness programming improves when managers are actively engaged and supportive of such initiatives. ${ }^{39}$ A healthy workforce is a productive workforce. An employee's well-being is multi-faceted and includes physical, mental, interpersonal, and occupational health. ${ }^{40}$ Health Matters aims to address all areas of employee well-being with the following communication platforms and program offerings:

- Health Matters Website: The primary platform for Health Matters communications and resources. https://healthmatters.idaho.gov
- Bi-monthly eNewsletter: Electronic newsletter distributed to employees via email on the first and $15^{\text {th }}$ of each month. Includes information on monthly health topics, regional events, wellness challenges, practical health tips, and healthy recipes. https://healthmatters.idaho.gov/eNewsletter.html
- Choose Health Matters Blog: Health and wellness blog featuring monthly posts on a variety of topics from subject matter experts from around the State. https://choosehealthmatters.com
- Facebook Page: Social media platform used to share events, tips, motivation, and health news.
- Wellness Challenges: Incentive challenges designed around specific topics to motivate participants to eat healthier, move more, and manage stress.
- Lunch \& Learns: Health presentations and learning opportunities designed to fit within a lunch hour.
- On-Site Clinics: On-site opportunities for employees to conveniently access preventative services, such as flu shot clinics.
- Targeted Department Wellness Initiatives: Individualized support for state agencies to develop action plans for evidence-based wellness initiatives.

[^12]
## DHR RECOMMENDATIONS FOR FY 2020

Pursuant to Idaho Code $\S 67-5309 \mathrm{C}$, DHR must include recommendations on the following components: salary structure adjustment, specific occupational inequity (payline exception), merit pay increase, and employee benefit packages. DHR recommendations are as follows:
a) Salary Structure Adjustment: To more accurately align with the job market, DHR recommends at least a $2 \%$ increase to the pay structure. This increase would move the policy rate closer to the average market rate as outlined in statute and the overall structure increase would keep the integrity of the current pay structure of $70 \%$ to $125 \%$.

The estimated fiscal impact of this $2 \%$ change is $\$ 151,000$ which is the cost to bring 231 employees up to the new minimum of the salary ranges.

As a comparison, the estimated fiscal impact of a $1 \%$ change is $\$ 66,000$ to bring 194 employees to the new minimum and a $3 \%$ change is $\$ 251,000$ to bring 280 employees up to the new minimum of the salary ranges. Additionally, the estimated fiscal impact of a $4 \%$ change is $\$ 412,000$ to bring 534 employees to the new minimum of the salary ranges. All estimated fiscal impacts include variable benefits. The following chart summarizes the impact of the salary structure adjustments:


3\%
280 Employees / 24 Agencies
\$251,000
4\%
534 Employees / 27 Agencies \$412,000
b) Specific Occupational Inequity/Payline Exception Component: DHR recommends continuing with the job classifications that are currently on payline exception to address specific recruitment and retention issues. The total of salaries over the pay grade maximum is $\$ 815,943$. All salaries related to the classifications on payline exception are covered in agency budgets. No additional appropriation is necessary.
c) Merit Increase Component: DHR recommends at least a 3\% increase for the salary component of state employee compensation administered in accordance with the State's meritbased pay system. This increase is an appropriate step to keep pace with the current job market. The recommended $3 \%$ increase would cost the general fund approximately $\$ 20,165,400$ and approximately $\$ 23,796,600$ in other funds, for a total of $\$ 43,962,000$. As a comparison, the estimated fiscal impact of a $2 \%$ increase is $\$ 29,308,000$, a $4 \%$ increase is $\$ 58,616,000$ and a $5 \%$ increase is $\$ 73,270,000$. The following chart summarizes the impact of the merit increases:

> 2\%
> General Fund: $\$ \mathbf{1 3 , 4 4 3 , 6 0 0}$ Total of All Funds: $\$ 29,308,000$

3\%
General Fund: $\mathbf{\$ 2 0}, 165,400$
Total of All Funds: $\$ 43,962,000$
$4 \%$
General Fund: $\$ 26,887,200$
Total of All Funds: $\$ 58,616,000$

## 5\% <br> General Fund: \$33,609,000 Total of All Funds: $\$ 73,270,000$

d) Emplovee Benefit Package: The State's employee benefit package continues to be a key component of the State's total compensation package for employees. DHR recommends that the State maintain the same funding levels and percentage contributions for employee benefits.

## Appendix A - Glossary

## Compa-ratio:

The relationship between an employee's salary and the policy pay rate (market) of the job. For example: If an employee in pay grade K earns $\$ 21.22$ per hour, and the policy pay rate (market) for pay grade K is $\$ 24.65$, the compa-ratio is $86 \%$ (hourly rate divided by policy rate equals compa-ratio).

## Classified Employee:

Any person appointed to or holding a position in any department of the State of Idaho and subject to the provisions of the merit examination, selection, retention, promotion and dismissal requirements of Idaho Code, Title 67, Chapter 53.

## Job Classification:

A group of positions performing similar work that is in the same pay grade.

## Maximum Pay Rate:

Highest allowable salary of the pay grade.

## Minimum Pay Rate:

Lowest allowable salary of the pay grade.

## Non-classified Employee:

Any person appointed to or holding a position in any department of the State of Idaho and is exempt from Idaho Code, Title 67, Chapter 53 (merit examination, selection, retention, promotion and dismissal requirements) but subject to Idaho Code, Title 59, Chapter 16.

## Pay Grade:

Alphabetical indicator of pay range assigned to each job classification.

## Payline Exception:

A temporary assignment of a higher pay grade to a classification to address market related recruitment or retention issues.

## Pay Range:

The span between the minimum and maximum salaries.

## Policy Pay Rate:

The salary relative to the external labor market as determined by salary surveys of similar jobs.

## Salary Structure:

A chart listing the 19 pay grades and associated pay ranges (See Appendix L).

## Salary Survey:

Survey conducted with private and public employers to determine pay levels for specific jobs.

## Specific Occupational Inequity:

See Payline Exception.

## Temporary Employee:

A non-classified employee limited to working no more than one thousand three hundred eighty-five $(1,385)$ hours during a twelve-month period for any one agency (Ref. Idaho Code §67-5302(33)).

## Appendix B - Five Year Synopsis of State CEC Increases FY 15-19

| Fiscal <br> Year <br> FY <br> 19 | DHR <br> Recommendation |
| :--- | :--- |
| FY | DHR recommended increasing <br> the current salary structure by at <br> least $3 \%$ for FY19, continuation <br> of job classifications on pay line <br> exception. Budget at least a $3 \%$ <br> merit-based salary increase. State <br> to maintain funding for the <br> employer cost of group insurance |
| and retirement benefits. |  |

FY DHR recommended maintaining
the current salary structure for FY17, continuation of job classifications on payline exception. Budget a $3 \%$ meritbased salary increase. State to maintain funding for the employer cost of group insurance benefits.

FY Maintain the current salary structure for FY16. DHR recommends continuation of job classifications on payline exception. Budget a $3 \%$ meritbased salary increase. State to fund the estimated increase in the cost of group insurance benefits.

Maintain the current salary structure for FY15 and focus resources on compensation issues such as salary compression, salary inequities, recruitment of skilled applicants, and retention of high performing employees. Budget a $2 \%$ meritbased salary increase.

## Executive Budget Recommendation

The Governor recommended a $3 \%$ merit increase for permanent state employees, a 3\% upwards shift of the compensation schedule, maintain benefits package and a two-month premium holiday. The Legislature's Joint CEC Committee recommended the Governor's recommendation, including the benefits package, but there would be no twomonth premium holiday.
The Governor recommended a $3 \%$ merit increase for permanent state employees and a $3 \%$ upwards shift of the compensation schedule. The Legislature's Joint CEC Committee also recommended a $3 \%$ ongoing merit-based increase, $3 \%$ upwards shift of the compensation schedule and funding the increased cost of health insurance premiums for FY18. The recommendation included a reduction to the health insurance benefit from thirty to six months for employees on disability status.
The Governor recommended a $3 \%$ merit increase for permanent state employees and the Legislature's Joint CEC Committee also recommended a $3 \%$ ongoing merit-based increase, not including an increase for group and temporary positions. $3 \%$ increase for judges and other appointed officials which will require statutory changes. Recommended funding for a $9.3 \%$ increase for the cost of employer paid health insurance.
The Governor recommended a $3 \%$ salary increase for permanent state employees and the Legislature's Joint CEC Committee also recommended a $3 \%$ ongoing merit-based increase, to be distributed at the discretion of each agency head. The Committee also directed Human Resources to change the minimum amounts on the classified pay schedule from $68 \%$ of policy to $70 \%$ of policy. JFAC funded the recommendations.

No increase in funding for employee compensation. Fund personnel benefit cost adjustments. The Legislature's Joint CEC Committee recommended: Fund an overall $2 \%$ increase for state employees $-1 \%$ ongoing and $1 \%$ one-time, based on merit.

## Legislative Action

The Legislature authorized and funded a $3 \%$ merit increase for permanent employees to be distributed at the discretion of agency heads. A 3\% upwards shift of the compensation schedule was approved. Maintaining funding for health insurance benefits, including a two-month premium holiday, was approved.
The Legislature authorized and funded a $3 \%$ merit increase for permanent employees to be distributed at the discretion of agency heads. A 3\% upwards shift of the compensation schedule was approved. Judges salary increased by $4.8 \%$. Funding of the increased cost of health insurance premiums was approved.

The Legislature authorized and funded a $3 \%$ merit increase for permanent employees to be distributed at the discretion of agency heads. Costs to cover the 27th payroll that will occur in FY17 and costs to cover benefit cost increases.

The Legislature authorized and funded a $3 \%$ increase in the annual salary for appointed officials, as well. The salary for each of the three public utilities commissioners, four tax commissioners, and three industrial commissioners was statutorily increased by $3 \%$. Employer health insurance premiums will increase $\$ 650$ per employee (a $6 \%$ increase over FY15). The increase is paid by the employer only.
Adopted the Legislature's Joint CEC Committee recommendations. The Legislature continues to strongly encourage the use of salary savings to compensate employees. Approved adjusting the pay structure upwards by $1 \%$. The Legislature funded a $15.9 \%$ increase in the employer cost of health insurance.


## Total Rewards Preferences Survey

- To understand employee needs and preferences for total rewards, KF conducted a survey of the State of Idaho employee population on behalf of the State:
- The survey was undertaken by the Governor's Office in response to the Legislative Interim Committee's review of employee benefits to ensure employees had the opportunity to share their feedback about the State's total compensation
- The survey design followed well-researched and validated survey methodology that requires people to actively make prioritization choices so that the resulting data are actionable by management
- 18,954 employees were invited to participate in the survey. 12,354 employees responded ( $65 \%$ )
- This survey solicited employee input on topics such as:
- Understanding of reward programs
- Perception of fairness and competitiveness of reward programs
- Views on tradeoffs or changes in weighting of the reward elements
- Relative importance of individual benefits and non-financial reward offerings
- Views on specific health care issues including plan design, provider network, and premium costs
- Highlights and key findings of the survey are provided on the following pages
- All content provided in this summary represents the organization in aggregate
- Additional "cuts" of data by grade level, tenure, coverage tier (single or family) and other demographics are included in the results package provided to the Idaho DHR team


## Total Rewards Preferences Survey - Participation

- 12,354 participated in the survey, as noted previously
- The survey, in aggregate, had a 65\% response rate
- This rate of participation is quite strong for an organization the size of the State
- The table below provide participation rates among key demographics

| Employee group | completed |
| :--- | :---: |
| Executive | $66 \%$ |
| Legislative | $39 \%$ |
| Judicial | $49 \%$ |
| $0-3$ years | $58 \%$ |
| $4-5$ years | $66 \%$ |
| $6-10$ years | $68 \%$ |
| $11-15$ years | $70 \%$ |
| $16-20$ years | $69 \%$ |
| $21+$ years | $69 \%$ |
| Employee | $62 \%$ |
| Emp + Spouse | $68 \%$ |
| Emp + Children | $69 \%$ |
| Emp + Spouse + Children | $69 \%$ |
| Declined | $50 \%$ |

## Fair and Competitive Rewards - Pay

- The majority of employees responded favorably that they understand pay policies and practices that impact them (75\%)
- Only $33 \%$ of respondents consider themselves to be paid fairly for the work they do
- We see the response drop to $27 \%$ when asked how individuals perceive their pay stacks up against other organizations in the market

| Q: I have a good understanding of our pay policies and practices | Q: I believe I am paid fairly for what I do | Q: I believe my pay is fair compared to other orgs |
| :---: | :---: | :---: |
| 11\% <br> 14\% <br> 75\% | 33\% <br> 48\% <br> 19\% |  |
| \T $\square$ Agree/Fa | $\square$ Agree/Favorable $\quad \square$ Neutral $\quad \square$ Disagree/Unfavorable | -2018 Kam Fery. All inits resened |

## Fair and Competitive Rewards - Benefits

- Similar to our findings for compensation, benefits programs are reported to be well understood by employees (79\%)
- Similarly, most employees (77\%) report that the organization's benefits meet their needs
- There is a slight dip in the favorable response on perceptions of competitiveness of those benefits ( $66 \%$ ), but demonstrates that employees understand the value delivered by the State relative to other organizations

Q: I have a good understanding
of our benefit programs


## Q: The organization provides benefits that meet my needs

Q: I believe benefits provided by the organization are competitive


## Rewards and Performance

- Employees report feeling clear on what is expected in their role (91\% agreement)
- This high response rate is actually slightly above the market norm
- Employees responded favorably (62\%) on receiving feedback on (1.) performance, (2.) recognition and (3.) coaching. The State is below external norms on recognition and coaching, but above norms on performance feedback
- Data below provides a representative average of these three questions, which yielded very similar results
- The linkage between those job requirements/performance and compensation is noticeably less clear, however, dropping to $35 \%$ (below external norms)



## Non-Financial Rewards

- Learning and development opportunity is viewed favorably by employees in the aggregate (63\%, similar to market norms)
- More than half of the organization felt the State effectively helped them maintain work-life balance
- State employees overwhelmingly responded that they would recommend the organization as an employer ( $71 \%$ favorable, aligned with market norm)



## Reward Preferences - Mix of Elements

- Generally, there does not appear to be a trend or desire among employees to change the mix of rewards or the relative weighting of elements within the portfolio (base salary, variable pay, benefits)
- Employees were not interested in greater base salary at the expense of benefits ( $10 \%$ in favor, 76\% against)
- Generally, any scenario that shifted weight away from base salary towards other comp elements was viewed with particular disfavor
- The concept of reducing Paid Time Off (PTO), even in exchange for base pay, was viewed quite negatively by employees ( $19 \%$ in favor)


## Ranking of "Priority" Benefits

- Employees were asked to rank or bucket benefit programs into high, medium and low categories - Parentheses in the exhibit below reflect the percentage of staff who rated the benefit within that bucket
- While there was a mix in ranking, some programs trended quite solidly at the upper or lower ends
- Regardless of tenure, pay grade, coverage tier (single or family) or branch of government, the top 4 highest priority benefits are the same with statistically insignificant differences in percentages
- As the State considers changes to the total compensation portfolio, low ranked benefits may be reviewed for utilization to determine if usage rates (and value to participants) align with the resources needed to administer the program and/or if the program could be more effectively allocated


## High <br> ```- Medical / health care (95%) \\ - Paid Time Off (86%) \\ - Sick Leave (78%) \\ - Pensions (75%)```

## Medium

- Access to wide network of providers (56\%)
- Early Retirement (48\%)
- Disability Insurance (60\%)
- Death Benefits (53\%)


## Ranking of "Priority" Non-Financial Rewards

- Similarly, employees were asked to rank or bucket non-financial reward programs into high, medium and low categories
- Parentheses in the exhibit below reflect the percentage of employees who rated the benefit within that bucket
- Culture/climate and security of work were seen as critical and impactful
- Flexibility in work location, peer recognition and group events were rated as less critical

$\langle$


## Health Care Questions

- Trade offs in health care costs were viewed unfavorably by employees, while feedback on reduced provider access was mixed
- More than half of the organization indicated they would be unlikely to select a HDHP if the State made a contribution to an HSA
- Additional comments $(4,187)$ on this question bolster the "unlikely" responses indicating the financial trade off does not make sense / is not fair or that an HDHP would not work for their situation (financially or due to medical conditions)

Q: How likely would you be to select a High Deductible Health Plan (HDHP) with a Health Savings Account (HSA) if the State made an annual contribution to your account of $\$ 500$ for single coverage ( $\$ 2,000$ deductible) and $\$ 1,000$ for family coverage (\$4,000 deductible)?


## Health Care Questions

- Employees were a bit more receptive to a narrower provider network if it meant lower monthly premiums; however, the distribution of responses was evenly split
- Less than half (42\%) indicated they would be likely to opt for a narrower network
- One third were not likely to make a network change for lower premiums
- Additional comments $(4,255)$ on this question reflected the wide distribution of responses and showed both receptivity as well as skepticism. For employees that may be open to the concept, more information would be required before making any change

Q: How likely would you be to select a regional health plan with a narrow network of providers and hospitals (for example, a single health system such as St. Luke's, St. Alphonsus, Eastern Idaho Regional Medical Center, Kootenai Health, Portneuf Medical Center, etc.) for a lower monthly premium?


## Additional Questions - Common Themes

- Employees were encouraged to make comments on two additional questions:

1. How would your view of your total compensation be impacted if your individual or family health insurance premiums for your current health plan increased substantially?

- Comments ( 10,600 in total) overwhelmingly indicated that employees would have a negative view if family health insurance premiums increased substantially
- Employees used terms like financial burden or stress, hardship, detrimental and difficult to describe the impact
- Employees indicated they would look for other employment (>1,000) if such a change were implemented, as benefits is a big part of why they work for the State

2. Please provide any additional thoughts you have, that may not have been covered in the questions in this survey, about the Total Compensation package provided to you by the State.

- The comments for the final question $(5,408)$ reinforced earlier survey responses that employees are not interested in tradeoffs that alter the current mix of pay and benefits
- Comments demonstrate that lower pay is generally accepted because of the better benefits

Appendix D - Korn Ferry Total Rewards Diagnostic Employee Report


COMPANY State of Idaho
CREATED
October 2018

## ABOUT THIS REPORT

This survey is designed to provide insights into your respondents' perception and preferences of rewards, allowing you to identify whether your rewards structure supports business objectives. Bringing to light how well your respondents understand your organization's compensation policies and practices allows you to determine needs around rewards knowledge and communication tools

HOW TO READ THIS REPORT
The report starts with an overview of how results are displayed.

ORGANIZATION Results can help you determine if your respondents believe the organization is appropriately
allocating your rewards investment to those employees that drive business results. Analyzing
variances between current rewards practices and optimal rewards practices will allow you to identify
strong areas versus opportunities for improvement.

## HOW TO READ THIS REPORT

## AVERAGE RATE OF AGREEMENT

This barchart describes the average rate of agreement among survey respondents regarding rewards program effectiveness. The average rate of agreement summarizes answers coming from "Strongly agree" and "Agree" responses for each question (or area). This same pattern is used to help you compare rates overall for the organization with different areas.

## INTERNAL BENCHMARK

The internal benchmark is displayed as a dotted line when used for comparison across areas. The internal benchmark rate summarizes answers coming from "Strongly agree" and "Agree" responses for all questions regarding rewards program effectiveness.

## EXTERNAL BENCHMARK

To help you interpret results, an external benchmark is provided. The external benchmark is displayed as a solid line when used for comparison across areas, and it shows the percentage of favorable responses ("Strongly agree" and "Agree") in our General Industry benchmark.

## DISTRIBUTION OF RESPONSES

These barcharts summarize the distribution of survey answers by aggregating participant opinions, including neutral answers.

For rewards effectiveness, the High agreement category is an aggregation of "Strongly agree" and "Agree" responses, while Low agreement is an aggregation of "Disagree" and "Strongly disagree" responses. "Neither" is displayed in the middle, and represents the percentage of employees who did not agree or disagree.

For rewards preferences, the Positively category is an aggregation of "Positively" and "Somewhat positively" responses, while Negatively is an aggregation of "Somewhat negatively" and "Negatively" responses. "Neither" is displayed in the middle, and represents the percentage of employees who did not feel positively or negatively towards the statement.

For rewards prionities, employees were asked to rank which benefits (or non-financial rewards) they value most. There were three possible answers available to them: high priority, medium priority, and low priority. Respondents were forced to distribute their answers equally between all three priority level categories. This barchart visualizes a percentage of each response for each item.

REWARDS PRIORITIES: GAP BETWEEN CURRENT AND OPTIMAL STATE
This visual heatmap describes the distance or absolute difference between employee perceptions of current determining factors for particular rewards elements (e.g., base salary or short-term incentives) and how those factors relate to their perception of what is an optimal practice. Employees ranked the current state of practices in order of importance ( 1 being the most important). Next, they ranked optimal practices in order of importance. A positive or negative gap is equally worth reflection. The larger the absolute gap, the more it might be an opportunity for realignment towards an ideal state.

Low

## -

 -

## ORGANIZATION

Results can help you determine if your respondents believe the organization is appropriately allocating your reward investment to those employees that drive business results. Analyzing variances between current reward practices and optimal reward practices will allow you to identify strong areas versus opportunities for improvement.

ORGANIZATION SUMMARY

## OVERALL

Respondents degree of agreement about your rewards program effectiveness are shown below, broken out across different areas. Results are compared against the organizational average and the external norm.

## OVERALL



64\%

REWARDS AREAS
Understanding


77\%

Fair and competitive rewards
51\%

Rewards and performance


Total rewards
69\%

Average | Exemal Norm | Overal Organizational Averge

## ORGANIZATION SUMMARY

## TOP OPTIMAL REWARDS FACTORS

Here are the performance factors your employees indicate should determine rewards decisions in an optimal rewards approach for the future

## BASE SALARY INCREASES

| 1 | Your personal performance |
| :---: | :---: |
| 2 | Your individual skills |
| 3 | How much experience you have working <br> here or elsewhere |

## REWARDS AREAS EFFECTIVENESS

Employees were surveyed in different areas of your rewards program. The table below shows respondents' level of agreement with the statement. These responses are rolled up and summarized for the larger area. Answers are displayed as a distribution, but do not include "Don't know / Not applicable" answers. In the table, darker squares indicate answers with lower percentages.


## REWARDS AREAS EFFECTIVENESS

Employees were surveyed in different areas of your rewards program. The table below shows respondents' level of agreement with the statement. These responses are rolled up and summarized for the larger area. Answers are displayed as a distribution, but do not include "Don't know / Not applicable" answers. In the table, darker squares indicate answers with lower percentages.


Does not include Doni know / Not Applicible responses

LEGEND
High Agreement Neither Low Agreement | Exerral Norm

ANSWER FPEQUENCY
$\square 0-10 \% \quad \square 11-20 \%$21-70\%
71-100\%

## REWARDS AREAS EFFECTIVENESS

Employees were surveyed in different areas of your rewards program. The table below shows respondents' level of agreement with the statement. These responses are rolled up and summarized for the larger area. Answers are displayed as a distribution, but do not include "Don't know / Not applicable" answers. In the table, darker squares indicate answers with lower percentages.


## REWARDS AREAS EFFECTIVENESS

Employees were surveyed in different areas of your rewards program. The table below shows respondents' level of agreement with the statement. These responses are rolled up and summarized for the larger area. Answers are displayed as a distribution, but do not include "Don't know / Not applicable" answers. In the table, darker squares indicate answers with lower percentages.


## REWARDS PREFERENCES

In order to understand the relative importance of rewards elements, employees were asked how they would view hypothetical trade-offs within the rewards program The table below shows how positively respondents reacted to each hypothetical. Responses are displayed as a distribution, but do not include "Don't know / Not applicable" answers. In the table, darker squares indicate responses with lower percentages.


## REWAROS PRIORITY

## BASE SALARY INCREASES

This section highlights employee perceptions of current practices for determining base salary increases compared to what employees perceive as optimal practices. Employees ranked the current state of practices in order of importance (1 being the most important). Next, they ranked optimal practices in order of importance. The difference between the two can emphasize the gaps between your current and ideal state.

Optimal (Average Rask)
Current (Average Rank)
Curent Versus Optima

| Your personal performance | 1.8 | 3.7 | +1.9 |
| :---: | :---: | :---: | :---: |
| Your individual skills | 2.7 | 4.6 | +1.9 |
| How much experience you have working here or elsewhere | 4.8 | 5.5 | +0.7 |
| How much you are paid compared to people doing similar work in other organizations | 5.7 | 6.1 | +0.4 |
| How long you have been in your current job | 5.1 | 4.4 | -0.7 |
| How long you have worked for the organization | 5.2 | 4.5 | -0.7 |
| How much you are paid compared to your peers in this organization | 6.1 | 5.2 | -0.9 |
| Group performance (e.g., region, business unit) performance | 6.6 | 5.7 | -0.9 |
| Overall organizational performance | 7.0 | 5.3 | -1.7 |
| Lecerd |  |  |  |
| Curent less than Optinal $-\square \square \square \square \square \square$ Current exceeds Optinal |  |  |  |

## REWAROS PRIORITY

BENEFITS

|  |  | High Priority | Medum Priority | $\begin{aligned} & \text { Low } \\ & \text { Prionity } \end{aligned}$ | The chart displays the percentage of your respondents that ranked each |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Medical / health care | $\underline{\square}$ | 95\% | 4\% | 1\% |  |
| Paid time off (holidays / vacations) | $\underline{\square}$ | 86\% | 12\% | 2\% | asked to rank which benefits they |
| Sick Leave | $\underline{1}$ | 78\% | 19\% | 2\% | value most (high priority, medium |
| Pensions |  | 75\% | 20\% | 5\% | prionty, or low priority). Respondents |
| Dental Cover | - | 71\% | 25\% | 3\% | answers equally between all three |
| Prescription Drugs Cover | $\square$ | 70\% | 25\% | 6\% | priority level categories |
| Optical Cover |  | 44\% | 47\% | 9\% |  |
| Access to a wide network of health care providers |  | 33\% | 56\% | 11\% |  |
| Early Retirement | \% | 24\% | 48\% | 28\% |  |
| Disability insurance |  | 23\% | 60\% | 17\% |  |
| Death benefit |  | 17\% | 53\% | 31\% |  |
| Home Office / Working from Home | [ | 16\% | 30\% | 54\% |  |
| Maternity Leave | $\longrightarrow$ | 15\% | 28\% | 57\% |  |
| Parental Leave | $\underline{0}$ | 13\% | 41\% | 46\% |  |
| Health Savings Accounts (HSA) w/ an employer contribution |  | 12\% | 48\% | 41\% |  |
| Health/Dependent Care Flexible Spending Accounts (FSA) |  | 12\% | 43\% | 45\% |  |
| Pre-Retirement Counseling |  | 6\% | 50\% | 44\% |  |
| Personal Stress Counseling |  | 4\% | 32\% | 64\% |  |
| Personal Financial Counseling |  | 2\% | 27\% | 71\% |  |
| Professional association/Club membership |  | 2\% | 18\% | 80\% |  |
| Onsite Medical Clinic | . . . | 2\% | 15\% | 84\% |  |
| Legend |  |  |  |  |  |
| High Priority $\square$ Medum Priorty $\square$ Low Priority |  |  |  |  |  |

## REWARDS PRIORIT

## NON-FINANCIAL REWARDS



ABOUT KORN FERRY
Korn Ferry is a global organizational consulting firm. We help companies design their organization - the structure, the roles and responsibilities, as well as how they compensate, develop and motivate their people. As importantly, we help organizations select and hire the talent they need to execute their strategy. Our approximately 7,000 colleagues serve clients in more than 50 countries.

## State of Idaho

## Custom Compensation Survey

October 16, 2018

Prepared by:
Milliman, Inc.
$\begin{array}{ll}\text { Tel } & 200504.5898 \\ \text { Fax } & 206 \\ 3428906\end{array}$
This report has been prepared for the use of the State of Idaho and is a public record as set forth in Titie 74, Chapter 1, Idaho Code. Third parties are not beneficiaries of this work product and Milliman assumes no duty
or liability to said third parties who receive a copy. Miliman, Inc, agrees that this report may be appended to the State of Idaho FY 2020 Change in Employee Compensation \& Benefits Report as allowed by the
Consulting Services Agreement dated June 30, 2018.
Milliman Client Report
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## Milliman Client Report

## I. Introduction

The State of Idaho ("State") retained the services of Milliman, Inc. to conduct a survey of market-based compensation. The purpose of the survey was to utilize the services of an independent, third-party expert to conduct a survey of custom cash compensation and selected pay practices; and report on any gaps between existing State offerings and market practice. Milliman's analysis compares benchmark jobs within the State's compensation plan with relevant local and regional peer organizations.

The information within this report provides detailed results of the survey as well as a summary of the methodology and process undertaken in this effort. The results support a transparent compensation philosophy and set the foundation for aligning pay with the market to ensure that the State of Idaho is a competitive employer able to attract and retain the required talent while managing its budget in a fiscally responsible manner. Milliman has developed and followed sound compensation methods for the analysis. The results and findings are contained herein are presented to the Division of Human Resources ("DHR") for the State of Idaho.

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## Milliman Client Report

## II. Methodology

Milliman's methodology in this study is consistent with our process last year and comprised a review of both the actual average salaries of participating entities as well as the salary structures in which wages are administered. In terms of comparison percentages, the State's actual average salary for each position is compared to the median of the survey results.

Stakeholder Input
Milliman conducted interviews with twelve stakeholders last year prior to the survey design. The stakeholders were a mix of State legislators and department directors. The interviews covered a set list of questions to help Milliman determine the relevant labor market and confirm the list of survey benchmarks. The interviews are relevant this year as we utilized the same survey format and labor market definition.

Survey Benchmarks
The survey process begins with identifying a core group of jobs within the State's system to be used as benchmarks for conducting salary data comparisons with other employers in the market. Benchmark jobs are State jobs that serve as the market anchor points because they are comparable to jobs readily identifiable and commonly found in the marketplace. Benchmark jobs are used to compare the State's salaries in relationship to the market in which it competes for labor talent. The selection of core benchmarks provides an element of consistency in pay comparisons conducted year to year.

The selection of benchmark jobs also provides the basis for identifying the State's labor market and the appropriate sources for peer data collection. Characteristics of good survey benchmarks:

- Represent a cross-section of positions and the types and levels of work performed at the State;
- Are well-established and generally have multiple incumbents, representing a significant portion of the workforce;
- Are commonly and easily defined by the State and other employers;

| State of Idaho |  |
| :--- | :--- |
| Custom Compensation Survey | 4 |

## Milliman Client Report

- Are available for comparison in the State's defined labor market.

A total of seventy-five (75) benchmark jobs are included in the custom survey representing approximately 4,000 employees within State classifications. The surveyed jobs are listed below.

| Survey Job Code | Survey Job Trite | Survey Job Code | Survey Jab Trite | Survey Job Code | Survey Job Trite |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 101 | Accourting Tecricician | 308 | Program Administrator | 605 | Nurse Manags (RN) |
| 102 | Diszolity Clams Aqualcator | 309 | Gracric Design Specialist | 607 | Weitre Senuses Tectridian |
| 103 | Grats Oncer | 310 | Buys | 608 | Weitre Cirician |
| 104 | Brak Examiner | 311 | Lega Assistart | 609 | Veterans servce Ontier |
| 105 | Finanoa Managemert Anayst, Senior | 312 | Puolc ritomation speocalst | 610 | watroe specanst |
| 106 | Budget Manages | 313 | Pudic internation Oficer | 611 | Heath Ecucation Speozalst |
| 107 | Finanoe Deparimert Orector | 314 | Research Anayst | 612 | Heath Program Manags |
| 108 | Trairing specialist | 315 | Project Manages | 701 | Conectiona onces |
| 109 | Tax Complince cricer | 316 | Ubray Assistart | 702 | Procioniparcle onos |
| 110 | Tax Audita, Serior | 501 | custodan | 703 | socia woner |
| 201 | Deskiop Suppor Tecrnician | 508 | Manterance Cratsman | 704 | Youth Rerzoitzon Specialist |
| 202 | Progammer/Anayst | 503 | HVAC Tecinician | 705 | Correctiona Ueutenart |
| 203 | GIS Andyst | 504 | Mechanic | 705 | Correctional Managas |
| 204 | Netwock Anayst | 505 | Roadasy Maitenance Technidan | 707 | Fish s Game Ofoser, Senior |
| 205 | Weo Dereicper | 506 | Water Rescurse Aget, Senior | 708 | Polce oncers |
| 206 | Dxacase Anxyst | 507 | Pakts \& Recrextion Ranger | 709 | Polce captain |
| 207 | intmaton Systens Menages | 508 | Pans \& Recrexion Mensger | 801 | widite Techrician |
| 208 | $\pi$ Securty Anayst, Serior | 509 | Carperter | 802 | Envermental Heath Speclast |
| 301 | Receptionst | 510 | Eectrolan | 803 | Sclertist |
| 302 | Adrinistrate Assistant | 511 | Pumber | 804 | cherrist Serior |
| 303 | Sripping Receuing specialst | 512 | Bulang Superntendert | 805 | Forensic Sclertist Serior |
| 304 | Customer Serdice Representzue | 601 | Detay Ade | 807 | Engneer in Traning ( $\mathrm{O}=1$. |
| 305 | once suppor speciast | 608 | Regstered Dietrin | 808 | Engneer (Tectrica) |
| 306 | Once suppor Superuscr | 603 | Ucensed Practax Nurse | 899 | Engneer (CMI) |
| 307 | Progam Suppor Specalist | 605 | Regstered Murse | 810 | Engneering Manages |

State of ldaho
Custom Compensation Survey

## Labor Market

The survey process requires defining the relevant labor market for collecting and comparing competitive compensation data, market trends, and salary budget planning information. The State's primary labor market, includes both public and private sector employers within Idaho that the State competes with for the recruitment and retention of employees. In addition, the State also competes with employers outside Idaho in situations where the supply and demand for positions imposes cross-border recruiting and retention evaluation. To identify the appropriate survey sample of organizations, consideration was given to the relevant peer group for the State. Milliman used the same group of peers from the prior year to invite for participation. The organizations invited to participate consisted of more than one-hundred (100) public and private sector organizations, at a roughly one to one ratio. A total of twenty-five (25) organizations replied to the survey. The custom survey participants are listed below.

## Milliman Client Report

|  | Survey Participants |  |  |  |  |
| :--- | :--- | :--- | :--- | :---: | :---: |
| Ada County | Boise, ID | ON Semiconductor | Pocatello, ID |  |  |
| Bannock County | Pocatello, ID | Saint Alphonsus Health Systems | Boise, ID |  |  |
| Blue Cross of Idaho | Meridian, ID | Spokane Public Schools | Spokane, WA |  |  |
| Canyon County | Caldwell, ID | State of Montana | Helena, MT |  |  |
| City of Boise | Boise, ID | State of Nevada | Carson City, NV |  |  |
| City of Caldwell | Caldwell, ID | State of Oregon, Admin Services, CHRO | Salem, OR |  |  |
| City of Pocatello | Pocatello, ID | State of Utah, Dept of HR Mgmt (DHRM) | Sait Lake City, Utah |  |  |
| Clearwater County | Orofino, ID | State of Washington | Olympia, WA |  |  |
| Idaho National Laboratory | Idaho Falls, ID | State of Wyoming | Cheyenne, WY |  |  |
| Kootenai County | Coeur d'Alene, ID | Syringa Hospital \& Clinics | Grangeville, ID |  |  |
| Kootenai Health | Coeur d'Alene, ID | Treasure Valley Family YMCA | Boise, ID |  |  |
| Kount | Boise, ID | Valley County | Cascade, ID |  |  |
| North Idaho College | Coeur d'Alene, ID |  |  |  |  |
| Data Collection and Analyses |  |  |  |  |  |

General guidelines have been incorporated into the compensation profession relative to how compensation surveys are conducted giving consideration to legal issues surrounding data collection. These guidelines include maintaining confidentiality of the data of all participating organizations and using a third party to conduct the survey. Use of third-party removes the opportunity to bias the data and receive inappropriate information. One primary focus is to avoid any real or perceived anticompetitive "wage fixing." The guidelines help to ensure that data are not used by competitors for discussion or coordination of compensation and to avoid bias by individual employers in applying data results. The generally accepted compensation guidelines provided below are intended to ensure that the purpose of exchanging data is to gather information about the labor market so that decisions can be made regarding the State's competitive position and adjust wages in response to changing market conditions.

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## Milliman Client Report

- Utilize third parties rather than exchanging pay information directly with market competiors.
- Ensure there are at least five data responses reported for benchmark percentiles (four responses are required to report average and median), with no individual participant's data representing more than $25 \%$ of the data
- Survey output should be aggregated rather than showing individual participant data, directly or indirectly, to protect participant confidentiality.
- Actual pay data should reflect current or recently historical values (no more than six months old) rather than future pay intentions.

Milliman Client Report

The following chart illustrates the participant demographics.


Custom Compensation Survey

## Milliman Client Report

Data Effective Date

All data in this report are effective as of August 1, 2018. Please note that select data (1) on the Compensation Summary have been geographically adjusted to reflect the Idaho state market.
(1) Non-management jobs from surrounding states were geographically adjusted to reflect the Idaho state market. Management jobs were not adjusted as they are considered to be regionally recruited and the local market data is relevant and appropriate to aggregate.

Geographic Differentials

Because wage and income levels are different across the nation and even within local labor markets, differentials that factor in economic variations are calculated and applied to data that the State collects from employers outside Idaho. Differentials are calculated by referencing the Economic Research Institute (ERI), Geographic Assessor Report and figures reflect average wage and income levels by location. The State of Idaho is considered to be the base state and data from the other states are adjusted comparable to the base. For instance, if the statewide average wage and income levels for another state are $2.3 \%$ above Idaho, the data collected from that state are decreased by $2.3 \%$ to be comparable to the State of Idaho's market. If another state indicates wage and income levels $3.8 \%$ below Idaho, data collected from that state are increased by $3.8 \%$.

Development of survey questionnaire
Milliman composed a draft of the questionnaire in order to adequately study various elements included in the survey. DHR then reviewed the questionnaire for any changes, modifications or revisions needed prior to distribution. The appendix includes the final survey questionnaire as presented to all survey invitees.

## Milliman Client Report

Administration of survey
Milliman distributed the survey questionnaire to the identified survey sample of organizations. Milliman also made follow-up telephone calls and emails to targeted participants to encourage participation and was available to answer questions about the survey and to help participants complete their forms.

Milliman then collected, coded, and reviewed for completeness all survey responses. Milliman also contacted participants if additional information or clarification was needed. It was then reviewed for reasonableness and deviation from statistical norms.

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## III. Findings and Observations

## base salary

- Using a targeted group of peer organizations, and gathered as of a common point in time, we compared the State's actual salary practice to the market. The base salaries at the State, on average, are $8 \%$ below the market median (the median is the statistical middle of the data set). This means the average of actual salaries (not salary ranges) of all employees in benchmark jobs is approximately $8 \%$ below the actual salaries in the market.
- Page 15 compares benchmark positions to the market. Care should be taken when comparing the overall position to market. Our findings of the State's overall competitive position $(-8 \%)$ is a simple average of all benchmarked employees at the State. It does not mean that each employee within the State's compensation plan is paid $8 \%$ below the market.
- Our guideline is that public organizations should establish a practice to pay employees an actual salary within a "normal range" of base salary around the desired market point. In the public sector, and similar to the concept of a salary range, a "norma range" is usually established by considering an $80 \%$ to $120 \%$ range around the selected market data (e.g. market median); however, variations on this range can be implemented. This range allows for variations in compensation due to market factors, experience and performance, job complexity, and organizational values or strategies. Individual base salary levels should reflect these factors, meaning that high-performing individuals could be positioned in the upper half of the range and less-experienced individuals may be placed in the lower half of the range.
- The chart below indicates that actual salaries at the State for nearly all of the seventy-five benchmarks fall within the competitive range of the survey results. It is important to note that more jobs fall below (less competitive) the custom survey middle than fall above (more competitive) the custom survey middle.

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The charts on the following pages contain a summary of the survey results and a comparison of those results to the State's average pay for each benchmark. The following terms are used:

## Survey Job Code

The survey number assigned to the job
\# of Orgs
The number of organizations matching the job
\# of Incumb
The number of incumbents in the job across all matching universities

## Base Pay

25th \%ile: $25 \%$ of the participants pay below this value for this job and $75 \%$ pay above this value
Median ( 50 th $\%$ ile): $50 \%$ of the participants pay below this value for this job and $50 \%$ pay above this value
Average: The simple average base pay for all participants reporting for this job
75th \%ile: $75 \%$ of the participants pay below this value for this job and $25 \%$ pay above this value
Pay Structure
The average and median values for the minimum and maximum of the pay structure (or the first and last step) the job is assigned to
State of Idaho Avg Base Pay
The average base pay the State pays for each of the surveyed jobs
State of Idaho \% of Median Base
The State's average base pay divided by the survey median base pay, represented as a percentage for each surveyed job.

| State of Idaho <br> Custom Compensation Survey | 14 |
| :--- | :--- |

## Milliman Client Report

| Survey Job Code | Survey Job Title | $\begin{aligned} & \text { Fof } \\ & \text { Orgs } \end{aligned}$ | $\begin{gathered} \text { Incumb } \\ \hline \end{gathered}$ | 26th Yile | Base Pay |  |  | $\begin{aligned} & \text { Median } \\ & \text { Min } \end{aligned}$ | Pay Structure |  |  | State of ldaho |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | Median | Avg | 75th Yile |  | Avg <br> Min | Median Max | $\begin{aligned} & \text { Avg } \\ & \text { Max } \end{aligned}$ | Avg Base Pay | \% of Median Base |
| 101 | Accounting Technician | 22 | 487 | \$33,488 | \$35,638 | \$39,275 | \$46,303 | \$32.755 | \$32,638 | \$49,839 | \$48,544 | \$33,550 | 94\% |
| 102 | Disabily Claims Aqudicator | 6 | 159 | \$43,504 | \$50,103 | \$49.659 | \$54,427 | \$40,981 | \$37,512 | \$61,618 | \$88,245 | \$50,461 | 101\% |
| 103 | Grants Officer | 9 | 336 | \$46,353 | \$47.257 | \$50,717 | \$56,160 | \$37.797 | \$41,875 | \$62,296 | \$02,251 | \$54,249 | 116\% |
| 104 | Bark Examiner | 5 | 102 | \$59,050 | \$81,183 | \$80,882 | \$82,380 | \$50,356 | \$46.437 | \$73,544 | \$84,713 | \$60,430 | 113\% |
| 105 | Financial Management Analyst, Serior | 9 | 427 | \$56,520 | \$60,486 | \$70,621 | \$81,894 | \$52.204 | \$54,506 | \$88,360 | \$76,154 | \$74,110 | 123\% |
| 108 | Budget Manager | 10 | 65 | \$74,709 | \$85, 152 | \$82,803 | \$83,009 | \$70.741 | \$69,978 | \$90,500 | \$94,828 | \$78,373 | 92\% |
| 107 | Finance Department Director | 19 | 206 | \$82,454 | \$111,200 | \$107.437 | \$138,512 | \$91,988 | \$81,981 | \$137,904 | \$121,874 | \$110,074 | 90\% |
| 108 | Training Specialist | 13 | 441 | \$50,542 | \$83,072 | \$84,319 | \$84,735 | \$48,212 | \$50,236 | \$70,972 | \$79,257 | \$50,598 | 80\% |
| 108 | Tax Compliance Officer | 6 | 208 | \$37,816 | \$39,790 | \$40,885 | S41,647 | \$34.805 | \$33,114 | \$40,568 | \$51,600 | S46,883 | 118\% |
| 110 | T3x Auditor, Serior | 10 | 300 | \$49,800 | \$55,087 | \$55,904 | \$83,077 | \$43,505 | \$44,740 | \$71,071 | \$75,316 | \$56,507 | 103\% |
| 201 | Desktop Support Technician | 18 | 189 | \$43,579 | \$51,639 | \$50,680 | \$57,404 | \$43,429 | \$41,177 | \$81,196 | \$62,293 | \$49,421 | 96\% |
| 202 | Programmer/Analyst | 17 | 542 | \$67,000 | \$72,504 | \$72,964 | \$77,309 | \$56,837 | \$57.124 | \$83,103 | \$88.584 | \$52,042 | 72\% |
| 203 | GIS Analyst | 15 | 288 | \$44,403 | \$54,523 | \$57,070 | S85,685 | \$43,379 | \$44,648 | \$58,388 | \$60,758 | \$52,894 | 97\% |
| 204 | Network Analyst | 16 | 268 | \$50,505 | \$73,219 | \$71,308 | \$83,148 | \$56,712 | \$55,844 | \$84,181 | \$83,811 | \$60,290 | 82\% |
| 205 | Web Developer | 13 | 226 | \$50,895 | \$68,544 | \$89,439 | \$76,909 | \$54,974 | \$54,218 | \$77,022 | \$84.377 | \$58,011 | 85\% |
| 208 | Database Analyst | 16 | 357 | \$66,910 | \$72.837 | \$76,923 | \$83,908 | \$50,003 | \$81,220 | \$85,454 | \$98.580 | \$73,604 | 101\% |
| 207 | Information Systems Manager | 21 | 108 | \$88,261 | \$96,329 | \$89,784 | \$108,384 | \$81,120 | \$78,819 | \$111,728 | \$118,200 | \$89,232 | 93\% |
| 208 | IT Security Analyst, Senior | 11 | 157 | \$70,202 | \$82,423 | \$81,061 | \$24,363 | \$82,576 | \$82,157 | \$98,054 | \$100,800 | \$00,659 | 85\% |
| 301 | Receptionist | 12 | 158 | \$28,610 | \$20.313 | \$29,979 | \$31,275 | \$26,849 | \$26,641 | \$37,856 | \$38,290 | \$25,418 | 87\% |
| 302 | Administrative Assistant | 25 | 1.330 | \$38,118 | \$43,354 | \$44,216 | S40,747 | \$35,360 | \$34,608 | \$52,909 | \$54,184 | \$37,775 | 87\% |
| 303 | Shipping/Receiving Specialist | 14 | 226 | \$32,079 | \$33,299 | \$38,218 | \$43,565 | \$29,404 | \$29,647 | \$45,397 | \$46,971 | \$28,606 | 80\% |
| 304 | Customer Service Representative | 18 | 1.020 | \$20,224 | \$31,796 | \$31,840 | \$33,225 | \$27,803 | \$27.179 | \$38,522 | \$40,352 | \$27,604 | 87\% |
| 305 | Office Support Specialist | 20 | 2.624 | \$30,571 | \$33,686 | \$35,311 | \$37,820 | \$28,298 | \$28,853 | \$42,758 | \$42,785 | \$27,976 | 83\% |
| 306 | Office Support Supervisor | 12 | 817 | \$42,794 | \$48,703 | \$48,534 | \$54,148 | \$39,000 | \$39,687 | \$84,282 | \$61,346 | \$47,882 | 98\% |
| 307 | Program Support Specialist | 9 | 1.502 | \$38,470 | \$41,898 | \$42,191 | \$47,002 | \$33,783 | \$35.887 | \$50,891 | \$51,600 | \$31,762 | 76\% |

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| $\begin{aligned} & \text { Survey } \\ & \text { Job } \\ & \text { Code } \end{aligned}$ | Survey Job Title | $\begin{aligned} & \text { Fof } \\ & \text { Orgs } \end{aligned}$ | $\begin{gathered} \text { \# of } \\ \text { Incumb } \end{gathered}$ | 2Sth Yile | Base Pay |  |  | $\begin{aligned} & \text { Median } \\ & \text { Min } \end{aligned}$ | Pay Structure |  |  | State of ldaho |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | Median | Avg | 75th Yife |  | Avg <br> Min | $\begin{aligned} & \text { Median } \\ & \text { Max } \end{aligned}$ | Avg Max | Avg Base Pay | \% of Median Base |
| 308 | Program Administrator | 12 | 596 | \$49,603 | \$54,974 | \$57,629 | \$57,278 | \$39,644 | \$42,286 | \$74.877 | \$98,075 | \$47,278 | 86\% |
| 309 | Graphic Design Specialist | 15 | 57 | \$44.521 | \$48,729 | \$52,074 | \$52,504 | \$37,433 | \$38,785 | \$58,980 | \$63,797 | \$37,960 | 78\% |
| 310 | Buyer | 14 | 147 | \$47,135 | \$52,670 | \$54,483 | \$54,441 | \$40,604 | \$42,850 | \$83,851 | \$74,220 | \$42,827 | 81\% |
| 311 | Legal Assistant | 16 | 454 | \$40,007 | \$41,963 | \$44,942 | \$47,800 | \$38.880 | \$36,289 | \$52,254 | \$56,827 | \$43,650 | 104\% |
| 312 | Public Infornation Specialist | 14 | 82 | \$43,000 | \$55.280 | \$53,561 | \$61,322 | \$42,831 | \$43,873 | \$86,882 | \$64,984 | \$46.467 | 84\% |
| 313 | Pudic information Officer | 15 | 208 | \$59,624 | \$72.427 | \$80,014 | \$81,541 | \$55.512 | \$56,187 | \$81,206 | \$83,929 | \$61,131 | 84\% |
| 314 | Research Analyst | 13 | 178 | \$47,034 | \$58,054 | \$58,231 | \$62,807 | \$44,450 | \$45,778 | \$74,577 | \$77,148 | \$52,458 | 89\% |
| 315 | Project Manager | 17 | 318 | \$64.237 | \$74.570 | \$77.004 | \$81.570 | \$50. 235 | \$81.409 | 591.491 | \$06.784 | \$77.480 | 104\% |
| 316 | Library Assistart | 10 | 48 | \$29,809 | \$33,463 | \$32,379 | \$34.341 | \$27,211 | \$27,050 | \$41,723 | \$45,196 | \$31,980 | 96\% |
| 501 | Custodian | 21 | 576 | \$25,146 | \$28,140 | \$29,038 | \$30,625 | \$23,007 | \$23,639 | \$34,008 | \$35,295 | \$23,005 | 82\% |
| 502 | Maintenance Cratsman | 17 | 321 | \$38,179 | \$32.283 | \$40,613 | \$46,047 | \$33,280 | \$33,173 | \$48,522 | \$47,743 | \$28,309 | 72\% |
| 503 | HVAC Techricion | 15 | 136 | \$47.567 | \$51,722 | \$53,367 | \$56,687 | \$40,832 | \$41,130 | \$57,826 | \$61,066 | \$39,624 | 77\% |
| 504 | Mechanic | 18 | 205 | \$38,667 | \$41,843 | \$45,428 | \$50,121 | \$36,677 | \$37,339 | \$50,829 | \$53, 164 | \$42,078 | 101\% |
| 505 | Rasdway Maintenance Technician | 9 | 1,205 | \$36,378 | \$44,862 | \$43,211 | \$46,707 | \$34,170 | \$35,635 | \$49,663 | \$50,270 | \$46,093 | 103\% |
| 508 | Wzter Rescurce Agent, Senicr | 4 | 139 | $\bullet$ | \$50,817 | \$51,160 | - | \$43,292 | \$41,975 | \$62,515 | \$62,925 | \$51,230 | 101\% |
| 507 | Paks \& Recreation Ranger | 6 | 113 | \$43,720 | \$47,804 | \$48,144 | \$51,634 | \$39,074 | \$35,960 | \$80,103 | \$64.224 | \$38,834 | 81\% |
| 508 | Parks \& Recreation Manager | 12 | 102 | \$60,043 | \$63.856 | \$83,181 | \$06,726 | \$54,038 | \$54,601 | \$72,818 | \$78,142 | \$51,397 | 80\% |
| 509 | Capenter | 11 | 94 | \$43,404 | \$51,174 | \$51,089 | \$55,774 | \$37.433 | \$39,505 | \$54,974 | \$55,026 | \$34,823 | 68\% |
| 510 | Electrician | 17 | 175 | \$47,861 | \$52.736 | \$54,038 | \$63,222 | \$44.774 | \$44,648 | \$62,400 | \$62,900 | \$47,278 | 90\% |
| 511 | Plumber | 11 | $\underbrace{}_{6}$ | \$46,638 | \$50,840 | \$53,788 | \$60,900 | \$41,342 | \$43,534 | \$00,611 | \$61,018 | \$43,597 | 86\% |
| 512 | Bulding Superirtendent | 10 | 25 | \$52,229 | \$50,810 | \$83,177 | \$81,000 | \$52,901 | \$55,974 | \$79,474 | \$77,071 | \$39,645 | 66\% |
| 601 | Dietary Aide | 7 | 190 | \$24,580 | \$27.720 | \$27.785 | \$29,684 | \$24.752 | \$24,253 | \$35,672 | \$37,792 | \$24.482 | 88\% |
| 602 | Registered Dietitian | 9 | 54 | \$52,018 | \$55,588 | \$55,238 | \$58,113 | \$43.297 | \$42,885 | \$73,849 | \$75,783 | \$51,188 | 92\% |
| 603 | Licensed Practical Nurse | 12 | 542 | \$37,856 | \$45,387 | \$44.421 | \$50,188 | \$34,880 | \$34,472 | \$52,106 | \$53,309 | \$41,496 | 91\% |
| 605 | Registered Nurse | 15 | 2,905 | \$58,502 | \$67.435 | \$06,085 | \$78,276 | \$54,077 | \$50,443 | \$85,615 | \$98,813 | \$56,004 | $83 \%$ |

[^18]| $\begin{aligned} & \text { Survey } \\ & \text { Job } \\ & \text { Code } \end{aligned}$ | Survey Job Titte | $\begin{aligned} & \text { \# of } \\ & \text { Orgs } \end{aligned}$ | $\begin{gathered} \text { \# of } \\ \text { Incumb } \end{gathered}$ | Base Pay |  |  |  | Pay Structure |  |  |  | State of Idaho |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Kthe | Median | Avg | $\begin{aligned} & \text { 75th } \\ & \text { Kile } \end{aligned}$ | $\begin{gathered} \text { Median } \\ \text { Min } \end{gathered}$ | $\begin{aligned} & \text { Avg } \\ & \text { Min } \end{aligned}$ | $\begin{gathered} \text { Median } \\ \text { Max } \\ \hline \end{gathered}$ | $\begin{aligned} & \text { Avg } \\ & \text { Max } \end{aligned}$ | Avg Base Pay | \% of Median Base |
| 606 | Nurse Manager (RN) | 13 | 312 | \$77.289 | \$89,205 | Se1,45e | \$110.448 | \$73,653 | \$73,297 | \$105.879 | \$108.483 | \$70,098 | 79\% |
| 607 | Weltre Senices Technician | 4 | 477 | - | \$37,773 | \$38.239 | - | \$35.578 | \$34,622 | \$45,188 | \$45.750 | \$27,706 | 73\% |
| 608 | Wettre Clinician | 6 | 194 | S49,.851 | \$54.001 | \$53.862 | \$54,397 | \$49,204 | \$49,122 | \$84,317 | \$71.348 | \$54,413 | 101\% |
| 609 | Veterans Senice Officer | 5 | 26 | S48.702 | \$48,024 | \$47.563 | \$48,239 | 539,520 | \$38.751 | \$00,733 | \$84.851 | \$43,638 | 91\% |
| 610 | Workforce Specialist | 5 | 385 | S35,845 | \$37.958 | \$39.622 | \$41,088 | \$31,561 | \$30,368 | \$51.757 | \$58,996 | \$40,747 | 107\% |
| 611 | Heath Education Specialist | 6 | 191 | 548,838 | \$49,639 | \$49.886 | \$50,079 | \$40,403 | \$38,725 | \$84,400 | \$77.611 | S42, 120 | 85\% |
| 612 | Heath Progam Menager | 5 | 132 | S53.502 | \$63.544 | \$88.082 | S87,815 | \$54,329 | \$53,304 | \$80,972 | \$93.538 | \$54,833 | 88\% |
| 701 | Correctional Officer | 12 | 7.699 | \$37,850 | \$43,568 | \$44.226 | S48,9e4 | \$37,679 | \$35.663 | \$54,965 | \$54,170 | S38, 192 | 8\%\% |
| 702 | Procation/Parcle Oficer | 11 | 1.123 | S42,320 | \$44.477 | \$47.745 | S48,177 | \$39,520 | \$40.272 | \$56,204 | \$83.672 | \$43,680 | ๕\% |
| 703 | Social Worker | 11 | 2,205 | S43.744 | \$46.083 | \$49,401 | \$54,899 | \$42,303 | \$40,820 | \$03,338 | \$88.299 | \$49,670 | 103\% |
| 704 | Youth Rehabilitaion Specialist | 7 | 287 | 538,782 | \$39, 107 | \$42,056 | \$45,752 | \$38,342 | \$38.167 | \$50,356 | \$49.987 | \$52,291 | 134\% |
| 705 | Correctional Leitenant | 9 | 286 | \$54,703 | \$68.088 | \$68.118 | 575,673 | \$55,219 | \$54,488 | \$80,338 | \$90,888 | 580,112 | 91\% |
| 706 | Correctional Manager | 9 | 52 | S50,683 | \$71,688 | \$71,501 | S88,140 | S62,400 | \$83,064 | \$86,989 | \$88.254 | \$74,339 | 104\% |
| 707 | Fish \& Game Officer, Serior | 6 | 231 | S52,471 | \$58.238 | \$57,808 | S02,038 | \$45,831 | \$41,725 | \$70,264 | \$72,675 | \$57,900 | 100\% |
| 708 | Palice Officer | 14 | 2.143 | \$51,649 | \$55.682 | \$56,073 | \$61,027 | \$42,405 | \$40,836 | \$60,171 | \$88.883 | S56, 160 | 101\% |
| 708 | Pdice Captain | 14 | 76 | \$79,609 | Se0.810 | \$91.314 | 586,482 | \$79,039 | \$81,413 | \$106.067 | \$108,032 | Se9.216 | 100\% |
| 801 | Wildite Techrician | 4 | 174 | - | \$40,143 | \$40.038 | - | \$32,342 | \$31,055 | \$48,933 | \$54,761 | \$37,357 | ๕\% |
| 802 | Enirormental Heath Specialist | 5 | 14 | \$54,852 | \$58,446 | \$52.796 | \$59,270 | 541.053 | \$38,395 | \$71,210 | \$74.256 | \$48,008 | 82\% |
| 803 | Scientist | 4 | 46 | - | \$67,322 | \$73,793 | - | \$47,051 | \$52,076 | \$77,000 | \$101,382 | \$56,763 | 94\% |
| 804 | Chemist, Senior | 8 | 104 | \$54,989 | \$50,008 | \$65.241 | \$84,883 | \$48,124 | \$49.714 | \$72,252 | \$85.881 | \$51,106 | 85\% |
| 805 | Forensic Scientist, Senior | 5 | 105 | S05.973 | \$73.703 | \$73,785 | \$74,511 | S56,150 | \$51,172 | \$24,345 | \$91,238 | \$81,203 | 110\% |
| 807 | Engineer in Training (Civi) | 8 | 152 | S45.611 | \$48,547 | \$49.307 | \$53,425 | \$43,690 | \$44,031 | 583,858 | \$64.073 | \$50,898 | 105\% |
| 808 | Engineer (Technical) | 10 | 547 | S06.614 | \$76.652 | \$79,702 | 591,526 | S84,407 | \$59, 130 | \$93,444 | \$111,970 | \$76,502 | 100\% |
| 809 | Engineer (Civil) | 9 | 378 | \$87,979 | \$60.320 | \$73,337 | 570,505 | \$56,837 | \$56,740 | \$00,608 | \$03.820 | S80,742 | 101\% |
| 810 | Endineerina Manaser | 10 | 222 | \$ 501.485 | \$85.408 | \$107.313 | \$111,798 | \$82,500 | \$81,780 | \$123.756 | \$139.014 | 506,283 | 101\% |

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MARKET PAY PRACTICES
Milliman additionally surveyed the different methodologies in the market pertaining to delivering pay increases. A summary of those findings is on the following page.

| Milliman Client Report |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |

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Appendix: Survey Questionnaire

Pages 21-41 contain the survey questionnaire sent to participants and tabulated by Milliman.

## Milliman Client Report

Compensation Survey Information \& Instructions

Mlliman, an international human resources consulting firm, has been retained by the State of idaho to administer a compensation survey of select organizations. The survey collects information on base and total compens ation for seventyfive (75) positions in seven job families.

In exchange for submitting your organization's data, you will receive a complimentary composite report of the survey results. We believe that you will find this study to be very useful to you in evaluating the compettiveness of your compensation programs, and we would like to thank you in advance for your participation.

Please report your data effective as of August 1, 2018. All required data forms are included within the workbook.

| Benchmark Job Tities |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Finance / Human Resources/Tax |  |  |  |  |  |
| 101 | Accounting Technician | 105 | Financial Management/Analyst, Senior | 108 | Training Specialist |
| 102 | Dis ability Claims Adjudicator | 106 | Budget Manager | 109 | Tax Compliance Officer |
| 103 | Grants Officer | 107 | Finance Department Director | 110 | TaxAuditor. Senior |
| 104 | Bank Examiner |  |  |  |  |
| Information Technology |  |  |  |  |  |
| 201 | Desktop Support Technician | 204 | Network Analyst | 207 | Information Systems Manager |
| 202 | Programmer/Analyst | 205 | Web Developer | 208 | IT Security Analyst, Senior |
| 203 | GIS Analyst | 206 | Database Analyst |  |  |
| General Administration |  |  |  |  |  |
| 301 | Receptonist | 307 | Program Support Specialist | 312 | Public Information Specialist |
| 302 | Administratue As sistant | 308 | Program Administrator | 313 | Public Information Officer |
| 303 | ShippingReceiving Specialist | 309 | Graphic Design Specialist | 314 | Research Analyst |
| 304 | Customer Service Representative | 310 | Buyer | 315 | Project Manager |
| 305 | Office Support Specialist | 311 | Legal Assistant | 316 | Library Assistant |
| 306 | Office Support Supervis or |  |  |  |  |

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## Milliman Client Report

| Public Works / Operations / Parks \& Recreation |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 501 | Custodian | 505 | RoadwayMaintenance Technician | 509 | Carpenter |
| 502 | Maintenance Craftsman | 506 | Water Resource Agent, Senior | 510 | Electrician |
| 503 | HVAC Technician | 507 | Parks \& Recreation Ranger | 511 | Plumber |
| 504 | Mechanic | 508 | Parks \& Recreation Manager | 512 | Building Superintendent |
| Health \% Welfare. |  |  |  |  |  |
| 601 | DietaryAide | 606 | Nurse Manager (RN) | 610 | Woriforce Specialist |
| 602 | Registered Diettian | 607 | Welfare Services Technician | 611 | Health Education Specialist |
| 603 | Licensed Practical Nurse | 608 | Welfare Clinician | 612 | Health Program Manager |
| 605 | Registered Nurse | 609 | Veterans Service Officer |  |  |
| ( Public Safety |  |  |  |  |  |
| 701 | Correctional Officer | 704 | Youth Rehabilitation Specialist | 707 | Fish \& Game Officer, Senior |
| 702 | Probation/Parole Officer | 705 | Correctional Lieutenant | 708 | Police Officer |
| 703 | Social Worker | 706 | Correctional Manager | 709 | Police Captain |
| Environmental Services / Agricuture / Engineering. |  |  |  |  |  |
| 801 | Widlife Technician | 804 | Chemist, Senior | 808 | Engineer (Technical) |
| 802 | Environmental Health Specialist | 805 | Forensic Scientist, Senior | 809 | Engineer (Civil) |
| 803 | Scientist | 807 | Engineer in Training (Civil) | 810 | Engineering Manager |
| General Instructions |  |  |  |  |  |
| Please read the following instructons before completing the survey. Please copy this file to your computer before entering any data. We recommend that you save a hard copy of the completed surveyfor your records. This workbook contains five tabs/worksheets. An explanaton of the worksheets is induded below. |  |  |  |  |  |
| Due Date |  |  |  |  |  |
| Please submit your completed questonnaire by Friday. September 14, 2018 byemail to Tu-Anh Dinh (uanh.dinh gmilliman.com). |  |  |  |  |  |
| Contact |  |  |  |  |  |
| If you have questons while completing the survey, please contact Tu-Anh at 206.504 .5845 or email her at tuanh dinhgmilliman.com. |  |  |  |  |  |
| Worksheet Instructions |  |  |  |  |  |
| Alistow |  |  |  |  |  |
| Alist of the public and private sector invted participants is provded. |  |  |  |  |  |
| Your Organization/Pay/Adminstration/hformation |  |  |  |  |  |
| Please provide the informaton requested on the works heet so thatwe can ensure that you receive the sunveyresults. |  |  |  |  |  |

[^22]
## Milliman Client Report

## Job Descripions

## Please read the job descriptons before completing the compensation input form. <br> Compensationlinput



## Your Organization's Title

The title that your organization has assigned to this job.

## Level of Match

Please provide only "good" matches. A "good" match is one in which $80 \%$ of the job responsibilities match between the survey job and the job at your organization
Ater determining if it is a "good" match, please use this column to indicate if your job duties are equal to, less than or greater than the benchmark description.
Select the appropriate level of match from the drop-down box. "your organization does not have a match to the survey position, please select "no match".
Number of Incumbents
Please provide the number of full-time employees you are reporting for this job

## Average Base Pay

Please provide the annual base pay for this job (as of August 1, 2018).

## Salary Range

Please enter your established salary range (minimum and maximum). This could be your salary range or the first and highest step in your pay system.

## FLSA Status

Select exempt or non-exempt from the drop-down box.
Other Cash Compensation (non-bonus)
Please indicate whether this job is eligible for other cash compensation (e.g., longevity pay). Select yes or no from the drop-down box

## Bonus/Incentive Eligible

Please indicate whether your job is eligble for a bonus or incentive program. Select yes or no from the drop-down box, even if the job did not actually receive one for the most recent annual periormance period.

## Performance-Based Bonus

If the job is bonus/incentive eligible, please indicate whether the bonus is performance-based. Select yes or no from the drop-down box

## Last Bonus/Incentive Amount Paid

If the job is bonus/incentive eligible, please provide the average dollar amount that this job was paid in the most recent period. If the job is eligible but did not receive an annual cash incentive award, enter $\$ 0$.
Bonusincentive Maximum Amount
If the job is bonus/incentive eligible, please provide the maximum amount that the job would receive for achieving expected or targeted results.

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Compensation Survey
Invited Participants

| Ada County | City of Twin Falls | State of Montana |
| :---: | :---: | :---: |
| Bannock County | Civilian Department of Defense | State of Nevada |
| Bingham County | Clearwater County | State of Oregon |
| Blackfoot School District \#55 | Coeur d'Alene School District \#271 | State of Utah |
| Boise School District \#1 | East Valley \#361 (Spokane area) | State of Washington |
| Bonneville County | Federal Deposit Insurance Corporation (FDIC) | State of Wyoming |
| Bonneville Joint School District \#93 | Gonzaga University | The College of Idaho |
| Caldwell School District \#132 | Idaho Falls School District \#91 | Twin Falls County |
| Canyon County | Kootenai County | Twin Falls School District \#411 |
| Central Valley \#358 (Spokane area) | Kootenai School District \#274 | U.S. Bureau of Land Management |
| City of Blackfoot | Lewiston Independent School District \#1 | U.S. Forest Service |
| City of Boise | Nampa School District \#131 | U.S. Geological Survey |
| City of Caldwell | National Resources Conservation | U.S. Health \& Human Services Department |
| City of Coeur d'Alene | Nez Perce County | USDA Farm Service Agency. WA (Spokane) |
| City of Idaho Falls | Nez Perce Tribal Executive Committee | USDA Farm Service Agency, ID (Boise) |
| City of Lewiston | Nezperce Joint School District \#302 | Valley County |
| City of Meridian | North Idaho College | Veterans Administration \& Hospital |
| City of Nampa | Northwest Nazarene University | Washington State University |
| City of Orofino | Orofno Joint School District \#171 | West Ada School District \#2 |
| City of Pocatello | Pocatello/Chubbuck School District \#25 | West Valley \#363 (Spokane area) |
| City of Spokane | Spokane \#1 (Spokane area) | Whitworth University |
| City of Spokane Valley | Spokane County |  |

[^24]Albertsons (AB Acquisition LLC
Amalgamated Sugar Co LLC
Aspire Human Serices
Basic American Foods
Battelle Energy Alliance LLC
Bechtel Marine Propulsion Corp.
Bingham Memorial Hospital
Blue Cross of Idaho
Bodybuilding.com, LLC
Boise Cascade
Broulim's Super Market, Inc.
CH 2 M
Chobani Idaho LLC
Clearwater Analytics, LLC
D\&B Supply Co.
Deaconess Hospital
Deita Dental of Idaho
Dickinson Frozen Foods inc
Eastem Idaho Health Services

Private Sector Organizations Invited to Participate

## ESI Construction

## Fisher's Technology

Glanbia Foods
Hagadone Hospitality Co
Hewlett Packard
daho Central Credit Union
Idaho Forest Group
Idaho National Laboratory In
Idaho Power Company
Idahoan Foods LLC
J.R. Simplot Co

Jacksons Food Stores inc
Kootenai Medical Center
Kount
Melaleuca inc
Monsanto Company
Mountain View Hospital, LLC
ON Semiconductor
Personnel Plus Inc
Portneuf Medical Center

POWER Engineers, Incorporated
Providence Holy Family Hospital
Qualfon Data Services Group LLC
Regence BlueShield of Idaho
Ridley's Food Corp
Scentsy Inc.
Silverwood Inc
Sorrento Lactalis ino
St. Alphonsus Health System
St. Luke's Health System, Ltd.
Stinker Stores
Syringa Networks, LLC
Treasure Valley YMCA
US Bank
Valley Hospital
WDS Global
Wells Fargo Bank
West Valley Medical Center
Woodgrain Millwork Inc

Compensation Survey
Your Organization / Pay Administration


## Milliman Client Report

| Factors that Determine Individual Salary Increases | Cost of Living Adjustments | Market Based Adjustments | Performance (Merit) Based Adjustments | Competency Based Adjustments | $\begin{aligned} & \text { Step } \\ & \text { Increases } \end{aligned}$ | Other Adjustments |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Check each factor that is used to determine pay adjustments | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| For each box checked above, please provide the percent of pay that you budgeted/paid out for this increase in the last year |  |  |  |  |  |  |
| Do you offer shift differential pay? | $\square$ Yes | $\square \mathrm{No}$ |  |  |  |  |
| If yes (shit pay). please explain. |  |  |  |  |  |  |
| Do you offer pax for longevity? | $\square$ Yes | $\square \mathrm{No}$ |  |  |  |  |
| If yes (longeity, pay), please explain. |  |  |  |  |  |  |
| Do you utilize more than one salay structure? | $\square$ Yes | $\square$ No |  |  |  |  |
| If xes (mutiole structures) , please explain. |  |  |  |  |  |  |
| Do you pay for profes sional certifications? | $\square$ Yes | $\square$ No |  |  |  |  |
| Do you pay for the cost of obtaining the certification? | $\square$ Yes | $\square$ No |  |  |  |  |
| Do you offer additional pay once certifed? | $\square$ Yes | $\square$ No |  |  |  |  |
| If yes (additional pay). please explain |  |  |  |  |  |  |

## Milliman Client Report

Compensation Survey
Job Descriptions

Code

## THe/Description

101 Accounting Techniclan

Paraprofessional Dcokkeeping work. Repares and processes a variety of accountng documents and trans actons, and mantans accounts. Accounting speciaty may focus on accounts payable, accounts recelvable, colectons, revenves, taxes, audt research and other related accounting tasks. Revew 5 documents for completeness and accuracy. performs adjustments to data and accounts, and develops and prepares ad noc reports for use by management.
02 Disability Clalms Adjudlcator
Journey-level work evaluating medcal evidence, psychoiogloa, vocationa, educatonal and social information to determine primary dsabity dagnosis i complance $w$ th social Securty Administation polcy under Tite I and Tre XVI of the social Securty Act revews disabity clams to conthue benefts.

103 Grants Officer
Journey-level work in fe financial administration of grant aw ards. Revews and montors expendtures to ensure fey are in conplance wth grant requirements. Analyzes, evauates and approves requests for reinbursement from grantees. May conduct ste vists. Provides technical assistance to grant applcants and grant hoiders. Prepares reports regarding grant funding and expenatures.
104 Bank Examiner
Journey-level work invoNing se examination of finanolal records of banks w thin the state. Review 5 al factors bearing on banking complance $w$ th state and federal law. Verries the accuracy and integrty of accounting processes and procedures, prepares audt reports, and partcipates in pre-3udt and post-audt conterences w th clent officias and administrative personnel.

105 Financlal Management Analyat, sentor
Anayzes program and publc polcies; develops, mpiements, and coordhates polcy improvement intiatves; and plans and recommends organtzation structure and controls for financia management and related operatons of state government. Bentilies, synthesizes diverse cutural. socia, organizational and tecmical processes. Conducts puolc poicy and issues analyses from a financlal mpact perspective. Conducts program evaluatons. Rrovides departmental technical assistance and traing. Provides drecton to low er level analysts.

Typicaly requres an Assocate's degree and one to tw o years of relevant work experience.

Typicaly requres a Bachelor's degree and one year of relevant work experience.

Typicaly requres a Bachelor's degree and one to two years of relevant work experience.

Typicaly requres a Bachelor's degree and one to tw o years of relevant work experience.

Typicaly requres a Bachelor's degree and wo to four years of relevant work experlence

## Milliman Client Report

106 Budget Manager

Orects and cocrdinates budgethg activties for a large agency including budget formulation, montoring, and presentation. Drects complation of data used to prepare budgets and to justry fund requests. Cocrdnates approprations for divisional and specinc programs. Review 5 operaning pudgets to anayze trends affecung oudget needs. Leads and drects the work of others. Defnes issues and takes aoversarial positions.

## 107 Finance Department Director

arects through subordinate managers and supervisors activises of signiricant, and nighy complex accounting, budgeting, andior zualting functons. Serves as the departmental chief fiscal officer by drecting all fiscal activies of the department. Advises executive, division, and agency drectors regarding fiscal operations. Deveiops and inplements department procedures and controis. vanages and reviews the formitation of the deparments approprition and divisoniregon budget requests. Estrutes and analyzes program needs, prorties, revenue sources, federal matohing money and legisarion. vanages the abocation or nd anayzes program federa, state or other grants. Evauates and acples quidelhes for ne Dudgethg process.

## 108 Training speciallat

Journey-level work developing traning courses. Deternnes enpoyee and agency needs. Repares lesson plans and related instructonal materias. Researches and anayzes traning resources from outside sources and recormends mooricayons to training programe. Mey establsh training program cojectives.

109 Tax Compllance Orticer
investgates, coliects and enforces payment of delnquent tax labites. Frowides taxpayer assistance and educayon. Contacts axpayers and ther representatives and aovises them of tax labilves, law 5 and fing requrements. Negotates payment. compromise, and ciosing agreements. Attaches real property on tax lisities and nandles avoldance cases. May mentor and assist other comolance officers.

## 110 Tax Auditor, Senlor

Journey-level work speciating in tax and revenue auditing. Serves as a teamleader. Provides tecinical qudance and training in tax speciary, Researches and resolves drricut tax issues and determines how to ootain audr information. Anayzes complex acounting systems and related inanclal data to determine the scope and nature of adustments. Prepares the frial audt report and presents and defends the report to management and the taxpayer. Rans, performs and communicates audt findings. Makes puolc presentations, conducts training and mentors enpioyees in other business unts.

## Typicaly requres a Bachelor's degree and

 management level experience.Typicaly requres a Bacnelor's degree and drector level experence.

Typicaly requres a Bachelors degree and one to two years of relevant work experience

Typicaly requres an Assoclate's degree and one to two years of relevant work experience

Typicaly requires icensure 35 a Certhed publc Accountant or a Bachelor's degree $n$ Accounting and four to $5 x$ years of relevant work experience.

## 201 Desktop Support Techniclan

rovides experienced, tecinical desk top support, PC harow are and software roubleshooting, harowarelsoftware instalation, renote maintenance, and may perform low-to-mid level network and appication administration functons. Performs a varety of compu:er systents admistaion and support tasks, hcluaing assessmenc tesuing. documenting, mbintaining, and troubleshooting user proclems related to RC naroware, software applications, perpheral equipment, conmunication devices, user accounts, and mutple operating systems. Works win a variety of data and voice tefecommuications systems and netw orking technoioges.

Typicaly requres an Associates degree and one to tw o years of relevant work experience.

## Milliman Client Report

202 ProgrammerlAnalyat
Journey-level programming and analysis work performing al aspects of development, testing, and mplementation of new applicasons programs. Anayzes and crtques computer programs and systems, and develops new programs. Reviews users equests for new or modined computer programs to determine feasility, cost and the required, compatbity w th current system and computer capabities. Configures plan outining steps required to develop program using structured analysis and design. Pans, develops, tests, and documents computer programs, applying know ledge of progranning techniques and computer systems.

203 GIS Analyat
Journey-level work interpreting and preparing information for data conversion and mantenance procedures of a wide variety of GS hemes. Meintans the geographic dataoase and performi updates and eatrs. Prepares maps and data records as necessary for qualty assurance procecures or in response to internal and external customer service data and mapping requests. Review s, valuates and verfies mapping data or theme's provided by other government agencles or privale sector contractors for accuracy and consistency, modryng and correcting dataoase values as necessary. Assists in the evauasion, development, acaplation and programing of compceer sortw are applcatons for data capture, conversion and mantenance procedures reated to QS.

## 204 Network Analyst

Journey-level netw ork administration work in the planning, design, instalation, security, and management of an integrated, geographicaly dispersed informaton processing network comprised of nuuple harow are platrornt, informaton resources, comunications protocois, and physical netw ork topologles. May define parameters for confgurajons, and determine system grow th rates and capacty requrements for softw are, harow are, and informaton processing options.

205 Web Developer
journey-level professional work establshing polcies and procedures for puolshing web pages and applicatons. Develops and oversees weosite design and creation. Rans, oesigns, evaluates, devecops, tests, edrs, mantains, and oocuments look and now of weostes. Interview $s$ clents to nep remclarfy ther goals for estabtshing a webste. Designs or supervises design of digtzed mages, bamners, butets, charts, mage maps and other graphics to enhance appearance of ste. Apples knowledge of programing techniques and computer internet systems.

206 Dotabase Analyst
Journey-level dataoase administration, providing service and continuous avalazility for database users on a large mantrame server. Designs, deveops, instals, and tests new and enhanced database systerns. Ensures compatbity and efficiency of database applcatons. Oversees and enforces standards and proceoures for use, backup, and recovery of data. Ensures preparation of project phase plans, schedules, and cost estrmates. trains staff in data catacoging and lbrary proceoures. Ensures securty of databases and supporting production software. Consults on design of other operating or appicatons systems. consuts w th and advises top management on dataoase systems.

## ypicaly requres a Bachelor's degree and

one to two years of relevant work experience.

Typicaly requires a Bachelor's degree and one to two years of relevant work experience.

Typicaly requires a Bachelor's degree and one to two years of relevant work experience.

Typicaly requres a Bachelor's degree and wo to four years of relevant work experience.

Typicaly requres a Bachelor's degree and one to tw o years of relevant work experience.

## Milliman Client Report

## 207 Information Syatems Manager

vanages and olrects al information technology activites in a large agencyiorganzaton a large information technology function in a centralzed informaton tecrnology organzation. Exercises olrect supervision over supervisors, protessional, techrical, and support staff and oversees contract work. Reviews and monitors information technology pollies, procedures, and standards. vontors complance w th governmentar reguations and statutes. Pepares budget and particpates in organzation wide information technology planning activites.

208 IT Security Analyat, Sentor
Develops and implements poicies and procedures for securty and dsaster recovery. Analyzes bus hess requrements and asskts other it starf in the integration of nese requrements. Ensures al applications incorporate disaster recovery procedures. Devecos and oversees securty education and awareness programs throughout the organzation. Audits securty access control design practices to ensure adnerence to polcles and proceoures. Assists outside audtors. Evaluates legslaton, regulajons, and industry practices and provide techical expertse and project leadership to other II staff.

## 301 Receptionist

Rovides front-Ine customer service in person and by telephone to refer customers to appropriate office or staff. Asks for customer's name, arranges for appontment with or notries person caled upon of customer's artiva, guides caler to desthaton, and records name, time of call. natare of bushess, and person caled upon.

Typicaly requres a Bachelors degree and management level experience.

## 302 Administrative Assiatant

Performs nighly responsibie and complex administrative support work requing oroad organizational know leoge and the interpretation and appication of agency polcles, rues, and reguations. Provides confidental, secretarial support to an agency drector or depury by wonkng independenty on delegated lasks. Repares specaa reports and may resolve procecura, scheduing. and other non-polcy matters on behar of the executive. May exerclise project-specific supervision over staft as necessary.

303 Shipping/Receiving spectalls
Snip, recelve, and delver supples, materiais and equipment, and mantain inventory control and records in a state w arehouse.

304 Customer Service Representative
Greets vistors and answ ers the telephone. Possesses good inowledge of department programs and services. Provides and ootains accurate information, explains and apples rules, polcies, and procedures. Determines eligility for avalacle services and refers people to the appropriate department or starf. Adotionaly, perforns a variety of office support functons

Typicaly requires a Bachelors degree and tree to four years of relevant work experience.

Typicaly requires a high school diploma or equivalent and six monts of relevant work experience.

Typicaly requires a high school diploma or equivalent and one year of reevant wonk expenence.

Typicaly requires a nigh school diploma or equivalent and three months of relevant wor experience.

Typicaly requires a nigh school dipioma or equivalent and six months of relevant wor experience.

## 305 Ofrice Support Speclallat

Performs office support or secretarial functions which requre an n -depth knowledge of assigned program or department. Performs complex computer operations. Composes correspondence. Creates, review s, and processes documents and records. denthes and corrects efrors and onissions on documents recelved fromstaff, departments andior the pubic. Maintains records. Schedules appohtments, makes travel arrangements, and mantains calendars for supervisor and staff.

Typicaly requres a high school diploma or equivalent and six montrs of relevant wor experience.

## Milliman Client Report

## 306 Office Support Supervisor

supervise support staff of mutple work units which may include lower level supervisors. Ensure effective work fiow, operational consistency, and integraton of work units. Evauates, trains, and drects support. Determines training needs and recommends raining programs. Serve as a programdepartment expert which requires n -depth knowledge and independent judgment in the applica5on and interpretation of rules, reguations, policies, and procedures. Develops and inplements new methods, procedures, or strategles to solve work problens and inprove productvily. Assesses office needs and makes reconmendayons to management regarding equipment, space, and staft requrements.

307 Program Support Speclallat
Crovides a variety of nigh level program support functons. Reviews and processes documents. Determnes and explains conplance win law s, nules, reguatons and polcies and takes approcriate acton, Maintains a manual or conouterzed records system Gathers informaton, make decisions, resolve proolems, and respond to nquiries. Conducts involved searches which may require accessing and selecting multple intormation sources or contact with clents, vendors, or outside sources to cotal information. Performs specialzed support work that involves an extensive knowledge of the programivepartment.

308 Program Adminlatrator
Devecps, mplements, and manages a specirc program wtin the department or office. Coordinates planning and project management activtes. Respond to questions and requests for information. Provides training on program ocjectves. Develops and mantans cooperative reatonships w th state, local, and private agencies. May supervise suocrdnate statt in carrying out program oojectives.

309 Graphic Design speciallat
Journey-level work in ne design and production of prited pubications and visual materias. Designing layouts, selects text, incorporates photographs, and creates Iustratons. Creates visual artw ork for use in television productions or print meda using

Typicaly requires a Bachelor's degree or equivalent w ork experence.

310 Buyer
Comples the necessary information and takes independent acton to procure supples, materials, equipment and services. Rrepares specricatons and inviations to bid, reviews and evaluates bids, and makes aw ard recommendatons in accordance win legal requirements. Resolves vendor-user conficts, negotates contracts and issues emergency purchase authorzations. Conducts research and performs value and ife-cycle costing anaysis.
311 Legal Assistant
Rovides support to atorneys by conducting research and assembing legal materias for workng fles used n dockethg cases. pevlews routhe petwons regarding adminstrative appeals and prepares approprate dratt pleadings. Schedules depositons, prepares exncts for court cases, and mantans confidental legal fies. Assists atorneys in ensurng una. deasines are met for flling various court actons, and may fle orders, judgnents, pleadings, briets and other documents on behaf of an attorney.

Typicaly requires a Bachelor's degree or equiralent work expenence.

Typicaly requires a nigh school dpioma or equiratent and two to trree years of relevan work experience.

## Milliman Client Report

312 Publlic information spectallat

Pertorms pubtc information actives in support of a departments operatons and pubic relafons. Wirtes and distributes routhe news releases covering appointments, programs, meetings, and scheduled events. Writes routne speeches and program scripts. Develops and mantans a variety of meda contacts. Drafts responses and provides information to meda and the puolc. Makes public presentasions and represents the department at meetngs and conferences. Researches background data and intervew. sources. coordinates the work of consutants and vendors. Provides input for department public reations goas and priorties.

313 Publlic information Officer
performs professiona publc information work by developing and wrting news releases, feature storles, pamphiets, brochures, rado and television scripts, and other articies for an organization. Conducts research to verry relabity of material to be published, conducts intervews to secure information. Answers inquires about organkatonal activites. Arranges promotonal photographs. Serves 3 an an intermal puolc reations consutant to administrators.

Typicaly requres a nigh school oplorm or equivalent and two to three years of relevan work experience.

14 Research Analyst
Rofessional journey-level work appying advanced staystcal methods and procedures. Develops and designs models. Colects, comples, anayzes and interprets resuts of qualtabve and quandtasive data. Prepares findings and concusions.

Typicaly requires a Bachelors degree and one to two years of relevant work experience.

315 Project Manager
Devecos project goas, work plans, tmeines, implementation strategles, and evaluation metnods for projects that have organzation
wide mpact dentres key stakenolders, devebp and mpiement strategles to encourage and ootan statenoider and or communty 3 areness and support, and loentry profect parters. Dentries and coordinates w th program commenees and aovisory groups.
Administers project Dudgets, authorizes expenalures, develops and montiors contracts. Coordinates pubicty and develops
informatonal materias. Provides alrecton to project team

## 316 Library Asalatant

Paraprofessional ibrary work, wth revew for acherence to establshed practices and for resuits, consisting of advanced technical activites w thin a lbrary unt. Conoucts bictographic searches. Corrects or updates information on iocal fles/record systems. Rrovides informaton regarding locations or avalianiliy of nateria, resources, and services. May w ork w th specialzed colections such as Bralle, sclence, mediche, etc.
501 Custodian
Performs neavy-duty cleaning in hospitals, locker rooms, classrooms, dormnones, lavatories, or other areas. Cleans and shampoos carpets, strps and re-w axes ficors, emptes trash, dusts, and cleans wals, window 5 , batrrocms, and other general use areas. Changes ight bubs and mantains a smal supply cioset. Sets up equipment for special events and services cleaning equipment.

Typlealy requres a Bachelors degree and one year of relevant work experience.

Typicaly requres a bacnelors degree and management level experience.

Typicaly requres an Associaters degree and one to two years of relevant work experience.

## Milliman Client Report

502 Malntenance Craftsman
Performs sent-sklied work $\operatorname{in}$ such areas as carpentry, electricat, piunting, heayng and ar conotioning, and equipment repar. Assists journeyman electricians in new instalabons. Mantains and repars piunoing foctures and systems. Assists joumeyman punters in the instalation and remodelng of puinting systems, Maintains and repairs heating, ventlating, and alr condroning systems. Montors boler room by reading gauges for pressure and records in iog book Checks and repalrs leaks in healinglcooling systems. Replaces thermostats, control and zone valives and pow er heads. Changes and w ashes fiters.
503 HVAC Techniclan
Journey-level sklied w ork assoclated w th the constructon, mahtenance, and repar of air-condtioning syssems and assocated alr handing, criled water distrbution, and pneumatc control mechanisms. Maintains refrigerzaton unts and ther control systems. performs preventve maintenance and identries the cause of the probiem. Determines the materials and toois needed, the method of repalr, and independenty completes repars.

504 Mechanic
Journey-level work repairing and maintaining motorzed venicles and related equipment. Tunes gas and desel engines, dagnoses prodiems, dsassenties unts, repocises parts, and reassenties unts in various automotve systeris. Repairs and maintains the following components: oraking, cooing, electrical, exnaust and entissions contro, heating and ar condtioning, hydraulc and ar, steerng, and suspension systems.

505 Roadway Malntenance Techniclan
Advanced journey-level technical highway and engneering work in mutple areas of responslinty. Utizes highway plans and specrications, maps, aerial photographs, GPS and GS data for nighw ay maintenance or engineerng actrves. pertorms the follow ing activtes: construction ispection, roasw ay maintenance, pavement anaysis, materaas testing, traffic services, vegetation management, oridge ispection, survey, and design. Coordnates wth vanous outside agencles in computing, checking, and verrying quantres, materials, costs, and final contractor payments. May orect others in one or more phases of a nighway construction or mantenance project

506 Water Res ource Agent, Senlor
mplements state water laws and provides technical assistance to the pubic. Conducts scienufic feid examnations to measure rate of water diversion and determine location, method, purpose and frequency of appropriation to establsh extent of benefical use. interprets lega descriptons, survey plats, aerial photographs and maps to locate points of diversion and places of use. Evauates new-use applcatons, amendments, transters and adjualcaton calime pertaining to water appropriations and reconmends appropriate acton. Reviews various department reguatons for mpact on natural resources, technical correctness, and complance wth stase and federal laws and regulatons and department polcles.

Typicaly requres six months of relevant work experience.

Typicaly requres a nigh school opiona or equivalent and three to four years of relevant work experience.

Typicaly requres three so four years of reevant work experience.

Typicaly requres one to two years of relevant work experence.

Typicaly requires an Associates degree and wo to iree years of reevant work experience.

## Milliman Client Report

## 502 Malntenance Crattoman

performs sem-skiled work in such areas as carpentry, electrical. punting, heayng and ar conotioning, and equipment repar. Assists journeyman electricians in new instalayons. Mantains and repars pumong foxtures and systent. Assists joumeyman punters in the instalaton and remodeting of plunting systems. Mantains and repairs heating, ventating, and air conditoning systems. Monitors boler room by reading gauges for pressure and records in log book. Checks and repars leaks in heatinglcooing systems. Replaces thermostats, control and zone valves and power heads. Changes and washes fiters.
503 HVAC Technician
Journey-level skiled work associated wth the construction, mantenance, and repar of ar-condtoning systems and associated ar handing. chiled water distrbution, and pneumatc control mechanisms. Mantans refrigeration unts and ther control systenk. Performs preventve maintenance and identries the cause of the proolem. Determines the materias and tools needed, the method of repalr, and independenty completes repars.

Typicaly requres six months of relevant work experience.

504 Mechanic
Journey-level work reparing and mantaining motorzed venicles and reated equipment. Tunes gas and desel engines, dagnoses prodiens, dsassenties unts, replaces parts, and reassenties unts in various autonotive systeris. Reparrs and mantains the folowing components: oraking, cooing, eectricat, exnaust and emissions contro, heating and ar condtioning, hydraulc and ar, steerng, and suspension systems.

## 505 Roadway Maintenance Techniclan

Aovanced journey-level technical highway and engineering work in mutple areas of responsiDity. Utilizes highway plans and specirications, maps, aerial photographs, GPS and GIS data for nighway maintenance or engineering actuves. Performs the follow ing actvites: construction inspection, roaow ay maintenance, pavement analysis, materials testing, trathic services, vegetation management, oridge inspection, survey, and design. Coordnates wth various outside agencles in conputhg. checking, and verrying quantries, materals, costs, and final contractor payments. Nay direct others in one or more phases of a nighway construction or maintenance prolect

506 Water Res ource Agent, Senlor
mplements state water law 5 and provides tecinical assistance to the pubic. Conducts sclenunc field examinations to measure rate of water diversion and determhe location, method, purpose and frequency of appropriaton to estaolsh extent of beneficial use. interprets legal descriptons, survey plats, aerial photographs and maps to locate points of diversion and places of use. Evaluates new-use applicatons, amendments, transfers and adjualcaton claimb pertaining to water appropriations and recommends appropriate acton. Reviews various department reguations for impact on natural resources, technical correctness, and complance wth state and federal iaws and reguations and department poicles.

## 507 Parks \& Recreation Ranger

Journey-level work in a state park or nistoric ste providing educaton and information services. Maintains park facitees and grounds areas and ensures complance w th park rues and regutatons. Works w th other park staff to hire, train, scheoue, and supervise seasonal empioyees and vounteers. Prepares and mantains reports, expense transmitais, records, logs, and inventones. Purchases supples and materias. Prepares research reports and procedure manuals. Represents the department at meetngs w th the puolc, user andor special interest groups and parther agencles.

Typicaly requres a nigh school opiona or equivalent and three to four years of relevant work experience.

Typicaly requres three to four years of relevant work experience

Typicaly requres one to two years of relevant work experience.

Custom Compensation Survey

Typicaly requres completion of Law Efrorcement raining as mandated n state stazute.

## Milliman Client Report

508 Parks \& Recreation Manager
venagement level work in the operation of a smal to medum-szed park. Prepares budget, evaluates park and law enforcement operations, plans and supervises constructionimantenance activises, and promotes park services. Supervises permanent, seasonat temporary and volunteer employees.

Typicaly requres a Bachebrs degree and management level experience.

## 509 Carpenter

sourney-level skled carpentry work for the maintenance and repar of buldings. Constructs and repars wooden structures and tructural parts. Reads buegrints, computes dmensions, cuts and assembies frameworks. Uses nand tooks such as saws, hammers, oriks, lathes, levels, and other carpentry tooks. May design and construct custom office furnture to meet unusual condvons and needs.

## 510 Bectrician

Journey-level skted work in the mantenance, repalr and trouble-shooting of electrical systems. nstals and maintains electrical applances, equipnent, and components such as paneis, crcut creakers, corneciors, swiches, tansformers, and entergency generators. Dagnoses and corrects electrica sysiem and equpment mafunctons using took and test equipment. Reads blueprnis and other drawings. May provide technical guidance and instruction to low er level employees.

Typicaly requires four years of relevant wor experience.

Typicaly requres state icensure 35 a Journeyman Bectrician and tw o years of relevant work experience.

511 Plumber

Journey-level sklied work in the instatason, maintenance, and repar of puming systems and fixtures. Instals and troubleshoots water heaters and steamines. May mantan natura gas applances.

## 512 Bullding Superintenden

Pans, drects, and performs repal and mantenance of a large buiding or a complex of smaler buldings. Supervises and trains staff.

Typicaly requires state icensure as a ourneyman Rumber and stx monsis of relevant work experience.

Typicaly requires two years of relevant w on experience.

601 Dletary Alde
Apples detary guidelines and prepares food under supervision. Cleans and santzes cooking utensls. Prepares records and reports.

Typicaly requres a nigh school opioma or equivalent and $s \times x$ months of relevant work experience.

## 602 Reglatered Dietitian

ourney-level protessional dietetc work. Devecops menus and special dets. Consuts wth patients regarding detary needs and ssues and provides themwith training and educavonal services. Consuts with other heath care protessionais regarding care and reatment of patients wth special detary needs.

Typicaly requires registration as a Diettian wth the Amercan detetco Associaton and state licensure by the Board of Medcine.

Pequires Incensure to practice 35 a Practoal

Nurse.

Journey-level practical nursing work in the care and treament of Tre 11, injured or infimed. Partcipates as a menter of a nursing team in carng for the total needs of se patent. Participates in planing and mplementing patent care plans. ooserves and communicates patent condron. Administers legaly prescribed medcatons winh the scope of state law and instational policy.

Journey-level protessional drect pasent care and reatment to pabents or residents. Aans and implements pabent care plans. Evaluates responses to treament and maintans comprenensive pabent care records. Administers legaly prescribed medications wthin the scope of state law. May supervise starf as assigned.

Requres icensure to practice as a Registered Nurse.

606 Nurse Manager (RNG)
Supervises nursing staff and ensures qualty management Provides consutation and taison wth staff, heath care providers, and the cormunty. Evauates staff performance. Pans, organizes, and supervises nursing programs. identhes partherships or the cormunty. Evauates starf performance. Aans, organzes, and supervises nursing progranks. Denifies parnerships of applcabie state and federal laws and reguations. Ensures complance with and monitioring of the appropriate standards. Ensures informaton is distributed and training is conducted to internal and external indilduals or groups.

607 Welfare Services Techniclan
Provides treatment and support services for clents by instructing homemaking, daly iving and j00 attainment sklls such 35 money/Cudgeting, parenting, personal hygiene, and socal sklis. Manages and monltors clent maadaptve behavior, follow-trough and achlevement of goas and agreements and ensures access to services. Serves as a clent advocate in meetings and with service providers. Acts as a role model and montions fanily and chid vists and report observations. Colects data and arranges for support services.

608 Welfare Ciliniclan
Provides assessment murraceted cinical therapy andior renabitative services to clents and famlies. Preparing findings, dagnostic impressions, dagnoss, and recommendations. Selects, scores, administers, and interprets psychoiogical tests. Presents assessment resuts to mutcolicipinary team. Participates in treatment plamning. Provides forensic services. Designs and implements training. coordhates program win oner service providers and communty organkatons. Provides clent, family, and communty eoucation services.

609 Veterans service orficer
Provides technical assistance to veterans and ther dependents in ootaining entved veteran benerts and provide training. informaton, and lasison to veteran service starf and atriated organizatons. Reviews beneft applcations to ensure conplance wth federal and state laws goveming veteran benerts. Provides input to develop program goas, prorties, and budgets. Authorzes expendtures from the Veteran's Energency Relef Rrogram Ootains pow er-of-attorney and represents clamants. Refers denled clams to appropriate natonal office for administrative review. Maintans records of case reviews for statstical accounting and follow-up.

610 Workforce speclallst
Journey-level work in providing empioyment counseing to indviouals wth job placement probiems by assisting with occupationat choices and developing realstc vocational goals. Provides clent assessment through the use of specialzed tests, personaty protles, education, work history, medcal consideratons, and famly needs. Refers clents to traning and educatonal programs as necessary. Wrtes and updates plans of service, and provides ongoing montoring of clents progress.

Requres icensure to practice as a Registered Nurse and one year of relevant supervisory experience.

Typicaly requires a high school dpioma and sbx months of relevant work experience.

Typicaly requres a Naster's degree and one year of relevant work experience.

Typicaly requres a nigh school dipioma or equivalent and tw o to three years of relevant work experience.

Typicaly requres a nigh school dpioma and one year of relevant work experience.

## Milliman Client Report

## 611 Health Education speclallst

Protessiona level work planning, Iplementing, and conductng heatin promotion and puovic heath education programs for hoviouals, groups and the communty. Develops program materias and mokes presentatons regarding program actives.

Typicaly requres a Bachelors degree and one year of relevant work experience.

612 Heatth Program Manager
Deveicps, implements, and evaluates the organization's heath program actives. Develops project plans, polcles, and contract proposals. Developing data colection and analysis strategles for utization patterns and needs assessment. Deveiops and montors servicelcontract agreements and ensures quaity assurance. Conducting ste revews to evaluate conplance w th state and federal reguations. Identries problem areas and recommends solutions. Traihs and provides tecrrical assistance and anformaton to contractors, physicians, heath protessionas, and the pubic. Nakes presentatons to providers and communty organizations. May secure funding from grants and private contrioutors.

701 Correctional Ofricer
Journey-level securiy work in a correctionai nstitution. Ensures securty and maintains order by escorting inmates wtin and outside the institution. conoucts searches of inmates to control contraband. Inspects inmate iving quarters to ensure cleanihess and santation. stands watch on an armed post. Patrols grounds and partipates in inmate counts.

## 702 Probation/Parole Officer

Journey-level work providing protessional correctional work involing juvente or adut probationers andior parolees. Conducts presentence and pre-hearng investgayons for use in prooaton and parole proceedings. Assists clents with personal, socia, nancla, famly, employment and psychological proolems and wonk wth communty service agencles and law enforcement authorties to ennance the process of integraing offenders back into the communty. Supervises released offenders by enforcing parole agreements and stbulations, and prepares periodic reports on ther activises. Recommends remedal action when appropriate.

Typicaly requires a Bachelors degree and wo to tree years of reevant work experience. 33 Soclal Worker

Journey-level work pertorming protessional icensed social services or cinical social services. Apples socia work principles to investgate, protect and provide social service intervention to chidren and familes naving problems win neglect abuse, Investgase, protect and provide socia service interventon to chidren and familes naving prodiens win neglect anse,
deinquency or other social problems. Prepares case assessments and designs case pans. Evaiuates progress of clent and tanles. Montors placements and prepares court and other reports for foster care, acopton, or other social evauations. Maintains case fles.

704 Youth Rehabilitation Speclallat
Counsels and supervises severey delinquent youth. Controis physicaly hostle and aggressive youth who may present a nazard to ire and property. nstructs youth in peer-counseling methods and guides peer-group interacton to idenviry and resolve persona, behavioral, and social problems. Conducts indvioual and group therapy and assesses youth treatment progress. Deveiops and mplements indvidual and group treatnent programs. Evauates treatment data and records. Consuts wth staft regarding youth behavior, special needs, and adjustment problems. Explans treatment programs and goas to staft and ensures use of approprate intervention methods. Trains starf in rerapeutic intervention methods. Serves as youth advocate and provides laison with pdicia, comunty, and famy representatives. Mantains securty and safety of youth. Unusual work nours are requred as wel as avalkoiliy to respond to emergency stuatons w thin 30 minutes.

Requires complevon of Law Erforcement training as mandated in state statute. in addton, typloaly requires two years of relevant w ork experience or post nigh school

Requires completion of Law Erforcement training as mandated in state statute. $\boldsymbol{n}$ addtion, typicaly requres and a high school dipiona or equivalent:

Pequires Icensure to practice 35 a ulensed Cinical socia Worker. n adation, typlcaly requires a Bachelor's degree.

Typicaly requres a Bachelors degree and one to two years of relevant work experience. wist pecome certried by the peace offices standards and Traning (POST) Academy.

## Milliman Client Report

705 Correctional Levitenant
supervisor over officers who mantain order and drect the conduct of inmates n a correctional insttution. Scheoues and assigns work to offcers. Provibes staff training to ensure consistent enforcement of rules and applcation of standard operating procedures. Evauates officer pertormance. Recommends department pians and pollies.

Requires conpleyon of Law Efrorcement traning as mandated in state statute. in aodton, typlcaly requres one year of relevant supervisory level experience.

## 706 Correctional Manager

Menages cormunity-based correctional facintes and assoclated programs, or a combinaton of major programs such as securty, renabitation and treatment, andor operations in a state correctional facily. Forecasts, develops and controk mutble program and department budgets and develops department goas. Ensures the civl ingts of offenders are provided for and protected. Mediates conflcts detw een internal and extemal organizations and indviouals. Menages contracts w th service providers. Mantains a ciose reationship win law entorcement agencles, courts, Farcle commission, andior interstate compact. Subject to 24-hour emergency cal-back

707 Fish \& Game Orficer, Senlor
Journey-level professional law enforcement work in the area of tish and game management Patrols large, often remote geographical areas for vioatons of game, ish, and watercrart law or accioents. Lisues ctavions, secures corpaints, conducts hvestgations, makes arrests, withes reports and testries in court. Colect data on fish and widire populations. Sell Icenses and provide inforration to the puolc.

Requires completon of Law errorcement training as mandated in state statute. $\mathbf{n}$ adaton, typlicaly requires a Bacheor's Degree or relevant ranagement level experience.

Typlcaly requires permanent staus 35 a Conservation officer or one year of relevar work expenence as a sw om peace officer.

708 Pollice Officer
Journey-level work enforching motor venicle trattic laws and al crinnal laws through ground patrois. conoucts crimnat investgations. Patrois the streets and nighways for the purpose of preventing crme, maintaining order, and promoting satety. nvestgates motor venicle crashes. Protects residents, employees, the general pubil and property.

709 Pollce Captain
Menages al enforcement and support operations for patrol or investigatons w thin a district. Develops and ensures appropriate prograns to prevent the loss of ire, persona injury, and property destruction. Deveops and mpiements short and iong-range plans and programs to mprove comunty, puolc, legislative, and meda relations. Ensures adequate resources are avalabie to fuly stanf speciaty programs. Ensures ful particpation of subordinate staff in the prosecution of offencers.

Pequires complevon of $L$ Law Enrorcement training as mandated in state statute, incuding $30 v a n c e d$ fied training, Must possess a vald arvers Icense and pass a background investigation and polygraph examination.

Requres completion of Law Erforcement training as mandated in state staute, incuudng $30 v a n c e d$ fed raining. Typicaly requres a Bachelors degree or five to seven years of relevant management level experience. Mus possess a vald drver's Icense and pass a oackground investgation and polygraph examnation.

801 Widilfe Techniclan
Works wth bioicgsts and program managers as part of a wiore program team conoucts willre surveys and counts. colects fleid data and records information. Maintains equipment Supervises volunteers on occasion.

Typicaly requres an Associate's degree and one year of relevant w ork experience or a Bachelors degree.

## Milliman Client Report

802 Environmental Health Speclallat

Performs professionatiechrical work involving the enforcement of puolc santayon laws and regulatons to prevent dsease. promote envronmental heaith, and protect consumers. Makes fied inspectons and conoucts investigations of food processing promble envichmenal heam, and protect consurners. lakes fied inspectons and conducts investgasons of focd processing and other publc or private locations. Partcipates in healn surveys, vector contro programs, and simiar puolic neath activites.

Typicaly requres a Bachelor's degree and one year of relevant w ork experience.

803 Sclentist
Journey-level protessional scientric work applying divershed knowiedge and aovanced sclentric principles, theories, concepts, and tecriniques. Performs analyses related to a specric environmental meda or sclentric discpine. Recommendations nave a drect affect on program polcies. Provides solutions, standards, and protocos to a wide range of arficut probiems. Serves as a lask force menter or team leader for a group of sclentsts and support personnel for on-going projects or studles.

Typlcaly requres a Bachelor's degree and four years of relevant w ork experience or a vaster's degree and two years of relevant work experience or a Doctorate of Palosophy.

## 804 Chemist, Senlor

Journey-level work performing protessional chemical kaboratory work. Apples aovanced instrument anaysis techniques to identry
and analyze chemicaly constructed or bonded materiais and substances quantiatively or qualtapyely.

Typicaly requires a Bachelor's degree and three years of relevant work experience.

805 Forensic Sclentist, Senlor
Pertorms aovanced, mut--ievel examinations and anayses. Pans and manages a large and diverse regional or statewide case load. Supports state and local legal and criminal justice agencies. Serves as interagency lalson. Trains and acts as supervising analyst in casew ork speciaty
807 Engineer in Training (CIvil)
Entry-level protessional work in CMI engineering. Performs progressNely responsible engineering dutes assoclated with planning, drafting and design, materials testing, construction, preparing and reviewing speciricatons, maintenance of roads, bridges,
buldings, water projects, and reporting and research. Apples standard engheering metiods, techniques, practices and prioiples of engineering. ncunbents work under the supervision of a Professional Engineer(s) and recelve on-the-jpb, structured training for approximately four years which is a prerequiste for Icensure as a Protessional Engneer. After certrication as to completon of training, candidates will be elgble to take the examination to become a Potessional Engineer as detemined by the idano Board of Professional Engneers. Responsilities depend on specialization of the postion, and can be varied in any of the cliscipines assoclated w th engineering. Works under close supervision. Recelves specric and detaled instructions 35 to required tasks and results expected.

Typicaly requres a Bachelor's degree and three years of relevant work experience.

Typicaly requres a Bachelor's degree and certicasion as an Engineer-n-Training or verification of passing score on the Fundamentas of Engineering Examination.

Journey-level work w tin tecmical speciaty. Performs al normal and conventonal aspects of purney-level engneering and provides consutation wth other protessional engheering staff and management in ther speciaty. Apples intensive and diversfied know ledge of engineerng principles and practces. Rans, schedues, conducts, and cocrdnates detaled phases of the engineering work mekes independent decisions on engineering probiems and methods and represents the organkaton in conferences. Deveiops inproved techniques.

Typicaly requres a Bachelor's degree, icensure as a Protessional Engheer and four years of relevant w ork experience.

## Milliman Client Report

809 Engineer (CIVII)
Journey-level protessional clvi engheerng work associated win the planning, designing, and construction of structures, facities, nighways, broges, transportation systems, Including drahage systems. Work involves independent evaluation, adaptation and modricaton of standard teciniques, procedures, and applcaton of theory and practical engineering experience. Pans, schedues, and coordinates detaled phases of the engineering work in part of a major project or in a total project of moderate scope. Requires registratonicensure as a Protessional Engineer (PE). May oversee work of techical stat!
810 Engineering Manager
Pans, organzes, drects, staffs, and controis the equivalent of a large department wth muttple engineering applcations. Deveicps department poicles, rules, procedures, standards and specricatons. Ensures the enforcement of unrorm interpretation, application, and implementation of engheering standards and procedures. Devebps criteria. concepts, and cost esturates. Prepares final designs and specincations. Prepares technical reports, correspondence and pubications.

Typicaly requres a Bachelor's degree, icensure as a frotessional Engheer and three to four years of relevant work expenence.

Typicaly requres a Bachelor's degree, icensure as a Protessional Engneer and management level experience.




## Introduction

In 2018, the State of Idaho (the "State") requested an update of the total compensation analysis last conducted in 2017. Specifically, the State asked Korn Ferry ("KF") to do the following:

- Compile salary market analysis results from published, custom and KF survey sources
- Conduct benefits market analysis
- Determine total compensation market position
- Support CEC report updates
- Present findings to legislative committee



## Project methodology

## The following survey sources were used (one addition since the 2017 analysis) <br> to compare average pay for the State's 255 classifications to the market:

- Several survey sources were compiled and provided to KF by the State:
- Westem Management Group (July 1, 2018)
- Northwest Healthcare Survey (January 1, 2018)
- Northwest Management Professional Survey (May 1, 2018)
- Northwest Engineering, Science, and Project Management Survey - new for 2018 (May, 2018)
- Northwest IT Survey (June 1, 2018)
- NCASG - 9 States in Relevant Labor Market (July 1, 2018)
- KF combined these sources with its own data:
- Korn Ferry General Market (May 2018) - adjusted for cost of labor in Idaho*
- The above salary data are projected to January 1,2019 , using a $3.0 \%$ annual rate
- The State also provided the results of the Milliman custom salary survey of employers in Idaho
- The survey included 75 classifications, covering approximately 4,000 employees ( $31 \%$ of the classified workforce). Not all of the 75 classifications are aligned to the 255 benchmark classifications
- Survey responses came from 25 organizations, $64 \%$ of which are public sector (States, Counties, Cities, Colleges and School Districts)
- The custom survey is effective August 1, 2018, but for purposes of reporting results in this report, the data have also been aged to January 1, 2019
* Cost of labor is determined using Economic Research Institute statistics regarding pay levels based on geographic area. Cost of labor is different than cost of living, which only reflects the supply and demand for goods and services in a geographic area which are influenced by factors that are often independent of local wages


## Project methodology (continued)

The following comparator markets were used for the 2018 benefits analysis

- General Market - General market (private sector) organizations with employees in Idaho, as well as Nevada, Oregon, Utah and Washington contained in our current benefits database
- Public Sector Market - Public sector organizations (states, counties, cities, etc.) in the West, excluding California
- Refer to the appendix for more details regarding KF's methodology and the market comparator groups

| Statistic | Definition <br> P25P25 is the 25th Percentile, meaning that $75 \%$ of the market data is above this point, and $25 \%$ is <br> below |
| :--- | :--- |
| P50 / Median | P50 is the Median, meaning that $50 \%$ of the market data is above this point, and $50 \%$ is below |
| P75 | P75 is the 75 th Percentile, meaning that $25 \%$ of the market data is above this point, and $75 \%$ is <br> below |
| Market <br> Average | Average pay in the extemal labor market as determined by published salary surveys for similar <br> jobs in the market |
| Weighted <br> Average | Average salary by job that takes into consideration the number of employees in a particular job. <br> The more incumbents in a job, the more "weight" the average salary for that position will have <br> in the calculation |



## Salary market competitiveness

- Certain jobs/job families have improved their competitive position in the market, while some jobs have moved further behind. In aggregate the State's market position for cash improved relative to the public sector market, but declined relative to the private sector compared to 2017

| Cash Area | Idaho vs. Private Sector <br> Market Average |  | Idaho vs. Public Sector <br> Market Average |  | Idaho vs. Custom Survey <br> Market Median |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\mathbf{2 0 1 7}$ | $\mathbf{2 0 1 8}$ | $\mathbf{2 0 1 7}$ | $\mathbf{2 0 1 8}$ | $\mathbf{2 0 1 7}$ | $\mathbf{2 0 1 8}$ |
| Actual Base Salaries | $-23.9 \%$ | $-\mathbf{2 5 . 6 \%}$ | $-14.1 \%$ | $-\mathbf{- 1 2 . 9 \%}$ | $-9.0 \%$ | $-8.7 \%$ |
| Base Salary Policy | $-20.2 \%$ | $-\mathbf{2 1 . 6 \%}$ | $\mathbf{- 9 . 9 \%}$ | $-\mathbf{- 7 . 2 \%}$ | N/A | N/A |

- The reduced competitive market position is due to increases in Northwest Health Care, IT, Professional/Management surveys that exceeded the average $3 \%$ market movement
- The market position of the State's base salary midpoints in 2018 mirrors the actual base salary market position for both public and private sector
- The Private Sector and Public Sector results are based on KF's analysis of external survey data provided and compiled by the State of Idaho, plus KF's database for employees located in Idaho. Each private sector survey source is equally weighted
- The Custom Survey results are based on the findings of the recently conducted survey by Milliman


## Salary market competitiveness

## To compare the competitiveness of total compensation, the Private Sector and Public Sector salary data was aggregated as follows:

- Jobs were grouped by pay grade
- Jobs were weighted by number of incumbents
- Jobs were excluded from the analysis on the following basis:
- Engineering and health care positions that are typically paid a premium and may fall outside of standard pay ranges
- There are no current incumbents in the position
* The jobs included cover 8,510 employees out of a total of approximately 13,000 or $66 \%$ of incumbents
- The comparisons outlined on the following page are the basis for the total compensation charts shown in section four


## Salary market competitiveness

Salary Comparison by Pay Grade
Actual Pay

| Grade | Idaho Employees |  | Idaho Weighted Salary | Private |  | Public |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | \# | \% |  | Weighted Salary | Idaho \% Diff | Weighted Salary | Idaho \% Diff |
| V | 2 | 0.0\% | \$226,044 | \$159,114 | 42\% | \$221,903 | 2\% |
| R | 3 | 0.0\% | \$119,142 | \$146,361 | -19\% | n/a | n/a |
| Q | 12 | 0.1\% | \$114,669 | \$152,539 | -25\% | \$116,450 | -2\% |
| P | 78 | 0.9\% | \$89,702 | \$134,345 | -33\% | n/a | n/a |
| 0 | 168 | 2.0\% | \$86,793 | \$121,233 | -28\% | \$93,780 | -7\% |
| N | 330 | 3.9\% | \$73,540 | \$104,277 | -29\% | \$84,774 | -13\% |
| M | 1042 | 12.2\% | \$64,346 | \$87,040 | -26\% | \$73,315 | -12\% |
| L | 1353 | 15.9\% | \$54,771 | \$75,685 | -28\% | \$62,380 | -12\% |
| K | 1087 | 12.8\% | \$47,593 | \$65,023 | -27\% | \$56,303 | -15\% |
| J | 820 | 9.6\% | \$41,081 | \$55,475 | -26\% | \$45,120 | -9\% |
| 1 | 1639 | 19.3\% | \$37,255 | \$48,943 | -24\% | \$45,612 | -18\% |
| H | 1302 | 15.3\% | \$32,543 | \$42,241 | -23\% | \$37,923 | -14\% |
| G | 341 | 4.0\% | \$28,105 | \$38,043 | -26\% | \$35,626 | -21\% |
| F | 120 | 1.4\% | \$27,870 | \$36,535 | -24\% | \$31,714 | -12\% |
| E | 213 | 2.5\% | \$23,230 | \$30,730 | -24\% | \$27,727 | -16\% |
| Overall | 8510 | 100.0\% |  |  | -25.6\% |  | -12.9\% |

Policy

| Private |  | Public |  |
| :---: | :---: | :---: | :---: |
| Weighted <br> Salary | Idaho \% <br> Diff | Weighted <br> Salary | Idaho $\%$ <br> Diff |
| $\$ 159,114$ | $15 \%$ | $\$ 221,903$ | $-18 \%$ |
| $\$ 146,361$ | $-24 \%$ | n/a | n $/ \mathrm{a}$ |
| $\$ 152,539$ | $-34 \%$ | $\$ 116,450$ | $-14 \%$ |
| $\$ 134,345$ | $-32 \%$ | n/a | n/a |
| $\$ 121,233$ | $-31 \%$ | $\$ 93,780$ | $-11 \%$ |
| $\$ 104,277$ | $-26 \%$ | $\$ 84,774$ | $-10 \%$ |
| $\$ 87,040$ | $-20 \%$ | $\$ 73,315$ | $-5 \%$ |
| $\$ 75,685$ | $-19 \%$ | $\$ 62,380$ | $-2 \%$ |
| $\$ 65,023$ | $-16 \%$ | $\$ \$ 6,303$ | $-3 \%$ |
| $\$ 55,475$ | $-12 \%$ | $\$ 45,120$ | $8 \%$ |
| $\$ 48,943$ | $-12 \%$ | $\$ 45,612$ | $-6 \%$ |
| $\$ 42,241$ | $-13 \%$ | $\$ 37,923$ | $-3 \%$ |
| $\$ 38,043$ | $-16 \%$ | $\$ 35,626$ | $-10 \%$ |
| $\$ 36,535$ | $-23 \%$ | $\$ 31,714$ | $-11 \%$ |
| $\$ 30,730$ | $-19 \%$ | $\$ 27,727$ | $-10 \%$ |
|  | $-21.6 \%$ |  | $-\mathbf{7 . 2 \%}$ |

- 



## Benefits market competitiveness

- The State's current overall competitive market position for benefits is consistent with the 2017 market position

| Benefit Area | State of Idaho vs. Private Sector Market |  | State of Idaho vs. Public Sector Market |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 2017 | 2018 | 2017 | 2018 |
| Total Benefits | P75 | P75 | P50 | P50 |
| Retirement | > P75 | > P75 | P25-P50 | P25-P50 |
| Healthcare | > P75 | > P75 | P75 | P50 |
| Disability | > P75 | > P75 | > P75 | > P75 |
| Life Insurance | P50 | P50 | $>\mathrm{P} 50$ | P75 |

- Charts and tables in this section illustrate the State's market position and highlight the key drivers of benefits program value for the State





## Benefits review - Retirement

## Retirement <br> Key Findings

- The State continues to provide employees with a defined benefit (DB) retirement program:
- DB formula $=2 \% \times$ highest 4 years pay $x$ years of service
- Employee contribution of 6.79\%

State of Idaho

- Fully vested after 5 years
- Guaranteed COLA based on CPI
- Reduced early retirement at age 55-6\% per year
- Employees may make contributions to a $401(\mathrm{k})$ or 457 plan provided by the State. The State does not make any contributions to these plans
- Defined Benefit plans are not common in the Private Sector (only 10\%), however, they remain prevalent with the Public Sector (90\%)
- Both market groups offer Defined Contribution plans; however, most Public Sector organizations do not make contributions to these plans. In the Private Sector, DC plans, such as $401(\mathrm{k})$ plans, are the
Market primary retirement vehicle for making employer contributions
- Employer retirement contributions to DC plans in the private sector are 5\% at the median. Employer contributions are a combination of matching contributions and fixed or discretionary contributions
- Contributions to DC plans by states in the form of a match or fixed contribution are increasing in prevalence, but are not the typical market practice

Private $=>$ P75

Public = P25-P50

- The State's DB plan continues to be competitive when compared to the Private Sector, where DB plans are not prevalent
- The State's DB plan is less competitive when compared to other Public Sector organizations driven largely by higher required employee contributions (6.79\%)


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## Benefits review - Health Care

| Health Care | Key Findings |
| :---: | :---: |
| State of Idaho | - The State of Idaho provides employees with three (3) Medical/Rx plan options <br> - The PPO is the prevalent plan; employee contributions for which are $5 \%$ for single coverage and $15 \%$ for family coverage <br> - The HC value is enhanced by the 2 month premium holiday recently provided to employees <br> - The PPO has low deductibles $(\$ 250 / \$ 750)$ and modest out-of-pocket limits $(\$ 3,000 / \$ 6,000)$, with $15 \%$ coinsurance for In-Network services <br> - The State also provides dental coverage, with employee cost-share of $32 \%$ for single coverage and $78 \%$ for family coverage. The State's dental plan provides coverage of $80 \%$ for preventive and basic services and $50 \%$ for major services <br> - Vision coverage is bundled under the medical plan and included in the medical premiums |
| Market | - A PPO is the prevalent plan type in the Private Sector Market. Plan design features have remained consistent: <br> - Median deductible of $\$ 1,000 / \$ 2,000$, out-of-pocket max of $\$ 3,000 / \$ 6,000$ and $20 \%$ coinsurance. <br> - HDHPs are offered by $60 \%$ of the market. HDPs are the most prevalent for $25 \%$ of the market <br> - Employees pay approximately $20 \%$ of medical premiums, $35 \%$ of dental and $100 \%$ of vision <br> - A PPO is the prevalent plan type in the Public Sector Market <br> - Median deductible of $\$ 750 / \$ 1,500$, out-of-pocket maximum of $\$ 3,000 / \$ 6,000$ and $15 \%$ coinsurance <br> - Employees pay approximately $20 \%$ of medical premiums, $35 \%$ of dental and $100 \%$ of vision |
| Private $=$ > P75 | - The State's health care plan is aligned with the public sector market median; however, there is not much difference between the P50 and P75 in the public sector |
| Public $=$ P50 | - The State is more competitive when compared to the Private Sector due to lower plan design cost sharing (deductibles and coinsurance) |





## Benefits review - Disability

| Disability | Key Findings |
| :---: | :---: |
| State of Idaho | - Sick Leave - state employees accrue sick pay (4 hrs per pay period; i.e. 13 days per year) with no limit on carryover onto the following year <br> - By not limiting carryover, employees may be able to use their sick leave to help cover shortterm illnesses/disability at $100 \%$ of pay <br> - Short Term Disability (STD) - the State provides employees with employer paid STD program which covers $60 \%$ of salary for a period up to 26 weeks <br> - Long Term Disability (LTD) - the State provides an LTD benefit of $60 \%$ up to a $\$ 4,000$ monthly maximum after 26 weeks |
| Market | - Sick Days / Leave -5 to 7 sick days annually (with no carry over) is prevalent in the Private Sector, while 10-12 days is more common in the Public Sector. Carry over of sick days is highly prevalent in the Public Sector <br> - STD - Employer paid STD is more prevalent in the Private Sector, but has some prevalence in the Public Sector. The median STD benefit is $60 \%$ <br> - LTD - $60 \%$ employer paid benefit is most prevalent in both the Public and Private Sector markets <br> - Monthly LTD maximums are higher in the private sector ( $\$ 10,000$ at the median) than the public sector ( $\$ 4,000$ to $\$ 6,000$ ) |
| Private $=$ > P75 | - The State's combination of sick days ( $100 \%$ of pay), employer paid STD ( $60 \%$ of pay) and employer paid LTD ( $60 \%$ of pay) is above market practice and provides competitive income replacement |





## Benefits review - Life Insurance

| Life Insurance | Key Findings |
| :---: | :---: |
| State of Idaho | - The State provides employees with basic life and accidental death and dismemberment (AD\&D) benefits of 1 times salary with no maximum <br> - Supplemental life coverage of an additional 1 to 3 times pay is available to employees (ee paid) <br> - Spouse coverage of $\$ 2000$ and child coverage of $\$ 1000$ is available to employees |
| Market | - The majority of Public Sector organizations provide either a flat basic life benefit (median amount of $\$ 50,000$ ) or a salary based benefit with a low maximum $(\$ 50,000)$ <br> - In the Private Sector group, all provide a percentage of salary benefit (median of 1 times salary) |
| Private $=$ P50 | - The State's benefit is aligned with the Private Sector market median |
| Public $=$ P75 | - The State's salary based life insurance benefit is above that of the Public Sector |

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## Total compensation market competitiveness

| Pay Component | State of Idaho vs. <br> Private Sector Market |  | State of Idaho vs. <br> Public Sector Market |  |
| :--- | :---: | :---: | :---: | :---: |
|  | $\mathbf{2 0 1 7}$ | $\mathbf{2 0 1 8}$ | $\mathbf{2 0 1 7}$ | $\mathbf{2 0 1 8}$ |
| Salary | $-23.9 \%$ | $-25.6 \%$ | $-14.1 \%$ | $-12.9 \%$ |
| Benefits | $\underline{8.8 \%}$ | $7.3 \%$ | $\underline{-8.5 \%}$ | $-9.6 \%$ |
| Total Compensation | $-12.2 \%$ | $-12.4 \%$ | $-10.9 \%$ | $-10.7 \%$ |

- Private Sector - Idaho's base salary market position is largely unchanged from 2017 to 2018 and is more than $20 \%$ below the market average. Below market salaries continue to depress the overall value of benefits, resulting in a total compensation market position that is more than $10 \%$ below market average
- Public Sector - Idaho's base salary and benefits market positions relative to the public sector have also not changed in 2018 over 2017, resulting in a similar total compensation market position in 2018


## Total compensation market competitiveness

Total Compensation Comparison by Pay Grade - Private Sector

| Grade | Idaho Employees |  | Idaho Weighted Salary | Private |  | Benefits Values |  |  | Total Remuneration |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | \# | \% |  | Weighted Salary | Idaho \% Diff | Idaho | Private | Idaho \% Diff | Idaho | Private | Idaho \% Diff |
| V | 2 | 0.0\% | \$226,044 | \$159,114 | 42\% | \$66,535 | \$46,137 | 44\% | \$292,579 | \$205,252 | 43\% |
| R | 3 | 0.0\% | \$119,142 | \$146,361 | -19\% | \$46,974 | \$44,438 | 6\% | \$166,116 | \$190,799 | -13\% |
| Q | 12 | 0.1\% | \$114,669 | \$152,539 | -25\% | \$46,043 | \$45,354 | 2\% | \$160,712 | \$197,893 | -19\% |
| P | 78 | 0.9\% | \$89,702 | \$134,345 | -33\% | \$40,574 | \$42,412 | -4\% | \$130,276 | \$176,757 | -26\% |
| 0 | 168 | 2.0\% | \$86,793 | \$121,233 | -28\% | \$39,891 | \$40,201 | -1\% | \$126,684 | \$161,434 | -22\% |
| N | 330 | 3.9\% | \$73,540 | \$104,277 | -29\% | \$36,735 | \$37,342 | -2\% | \$110,275 | \$141,619 | -22\% |
| M | 1042 | 12.2\% | \$64,346 | \$87,040 | -26\% | \$34,514 | \$33,876 | 2\% | \$98,861 | \$120,916 | -18\% |
| L | 1353 | 15.9\% | \$54,771 | \$75,685 | -28\% | \$32,201 | \$31,399 | 3\% | \$86,972 | \$107,085 | -19\% |
| K | 1087 | 12.8\% | \$47,593 | \$65,023 | -27\% | \$30,467 | \$29,082 | 5\% | \$78,059 | \$94,105 | -17\% |
| J | 820 | 9.6\% | \$41,081 | \$55,475 | -26\% | \$28,894 | \$27,111 | 7\% | \$69,975 | \$82,586 | -15\% |
| 1 | 1639 | 19.3\% | \$37,255 | \$48,943 | -24\% | \$27,970 | \$25,827 | 8\% | \$65,224 | \$74,770 | -13\% |
| H | 1302 | 15.3\% | \$32,543 | \$42,241 | -23\% | \$26,831 | \$24,555 | 9\% | \$59,375 | \$66,796 | -11\% |
| G | 341 | 4.0\% | \$28,105 | \$38,043 | -26\% | \$25,759 | \$23,774 | 8\% | \$53,864 | \$61,817 | -13\% |
| F | 120 | 1.4\% | \$27,870 | \$36,535 | -24\% | \$25,702 | \$23,500 | 9\% | \$53,573 | \$60,035 | -11\% |
| E | 213 | 2.5\% | \$23,230 | \$30,730 | -24\% | \$24,581 | \$22,444 | 10\% | \$47,811 | \$53,175 | -10\% |
| Overall | 8510 | 100.0\% |  |  | -25.6\% |  |  | 7.3\% |  |  | -12.4\% |

## Total compensation market competitiveness

Total Compensation Comparison by Pay Grade - Public Sector

| Grade | Idaho Employees |  | Idaho Weighted Salary | Public |  | Benefits Values |  |  | Total Remuneration |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | \# | \% |  | Weighted Salary | Idaho \% Diff | Idaho | Public | $\begin{array}{\|c\|} \hline \text { Idaho \% } \\ \text { Diff } \end{array}$ | Idaho | Public | $\left\|\begin{array}{c} \text { Idaho } \% \\ \text { Diff } \end{array}\right\|$ |
| V | 2 | 0.0\% | \$226,044 | \$221,903 | 2\% | \$66,535 | \$71,175 | -7\% | \$292,579 | \$293,078 | 0\% |
| R | 3 | 0.0\% | \$119,142 | n/a | n/a | \$46,974 | n/a | n/a | \$166,116 | n/a | n/a |
| Q | 12 | 0.1\% | \$114,669 | \$116,450 | -2\% | \$46,043 | \$49,445 | .7\% | \$160,712 | \$165,894 | -3\% |
| P | 78 | 0.9\% | \$89,702 | n/a | n/a | \$40,574 | n/a | n/a | \$130,276 | n/a | n/a |
| 0 | 168 | 2.0\% | \$86,793 | \$93,780 | -7\% | \$39,891 | \$43,989 | -9\% | \$126,684 | \$137,770 | -8\% |
| N | 330 | 3.9\% | \$73,540 | \$84,774 | -13\% | \$36,735 | \$41,737 | -12\% | \$110,275 | \$126,511 | -13\% |
| M | 1042 | 12.2\% | \$64,346 | \$73,315 | -12\% | \$34,514 | \$38,850 | -11\% | \$98,861 | \$112,165 | -12\% |
| L | 1353 | 15.9\% | \$54,771 | \$62,380 | -12\% | \$32,201 | \$36,100 | -11\% | \$86,972 | \$98,480 | -12\% |
| K | 1087 | 12.8\% | \$47,593 | \$56,303 | -15\% | \$30,467 | \$34,575 | -12\% | \$78,059 | \$90,878 | -14\% |
| J | 820 | 9.6\% | \$41,081 | \$45,120 | -9\% | \$28,894 | \$31,767 | -9\% | \$69,975 | \$76,888 | -9\% |
| 1 | 1639 | 19.3\% | \$37,255 | \$45,612 | -18\% | \$27,970 | \$31,891 | -12\% | \$65,224 | \$77,503 | -16\% |
| H | 1302 | 15.3\% | \$32,543 | \$37,923 | -14\% | \$26,831 | \$29,852 | -10\% | \$59,375 | \$67,776 | -12\% |
| G | 341 | 4.0\% | \$28,105 | \$35,626 | -21\% | \$25,759 | \$29,157 | -12\% | \$53,864 | \$64,783 | -17\% |
| F | 120 | 1.4\% | \$27,870 | \$31,714 | -12\% | \$25,702 | \$27,972 | -8\% | \$53,573 | \$59,686 | -10\% |
| E | 213 | 2.5\% | \$23,230 | \$27,727 | -16\% | \$24,581 | \$26,882 | -9\% | \$47,811 | \$54,609 | -12\% |
| Overall | 8510 | 100.0\% |  |  | -12.9\% |  |  | -9.6\% |  |  | -10.7\% |

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## Total compensation market competitiveness

- Only components of pay provided by the State are included in total compensation
- It is common in the private sector to pay annual incentives; however, those were not included in the analysis because they would make the State less competitive relative to the Private Sector Market
- The table below provides general market median annual incentive percentages at State of Idaho grade levels:

| Grade | Market Target Median <br> Incentive \% |
| :---: | :---: |
| V | $20 \%$ |
| P, Q, R | $15 \%$ |
| M, N, O | $10 \%$ |
| I, J, K, L | $5 \%$ |
| E, F, G, H | $3 \%$ |

Note:

- The charts on the following pages illustrate the total compensation level and mix relative to the Private Sector and Public Sector market average for State of Idaho employees in grades I, L and $O$ as well as the aggregate average Idaho employee


## Total Compensation Market Competitiveness

STATE OF IDAHO VS. PRIVATE \& PUBLIC SECTOR - PAY GRADE I


## Total Compensation Market Competitiveness

STATE OF IDAHO VS. PRIVATE \& PUBLIC SECTOR - PAY GRADE L


## Total Compensation Market Competitiveness

STATE OF IDAHO VS. PRIVATE \& PUBLIC SECTOR - PAY GRADE O


## Total Compensation Market Competitiveness

## STATE OF IDAHO VS. PRIVATE SECTOR - AGGREGATE



Note:

|  | Idaho | PAtvate | \% Difference |
| :--- | :---: | :---: | :---: |
| Base Salary | $\$ 37,255$ | $\$ 48,943$ | $-24 \%$ |
| Benefits | $\$ 27,970$ | $\$ 25,827$ | $8 \%$ |
| Total Remuneration | $\$ 65,224$ | $\$ 74,770$ | $-13 \%$ |

The chart on this page illustrates the aggregate total compensation market position for a State employee relative to the Private Sector market

## Total Compensation Market Competitiveness

STATE OF IDAHO VS. PUBLIC SECTOR - AGGREGATE


Note:
The chart on this page illustrates the aggregate total compensation market position for a State employee relative to the Public Sector market



## General Market Organizations (ID, NV, UT, WA)

- 24 Hour Fitness Worldwide
- 3 M
- Aaron's
- Ace Hardware
- ACUITY
- Advance Auto Parts
- Aetna - Aetna US Healthcare
- Air Products \& Chemicals
- Alamance Regional Medical Center
- AllCare Health Plan
- ALS Limited
- Amazon.com
- American Civil Liberties Union
- American Eagle Outfitters
- American Family Insurance Group
- Amsted Industries
- Andersons, The
- Aramark
- Ardent Mills
- Armstrong World Industries
- Asante Health System
- Associated Food Stores
- Atrium Health
- Best Buy
- Bevmo Holdings
- Big Lots
- Billings Clinic
- Blue Cross and Blue Shield of Maine
- Bon-Ton Stores, The
- Bourns
- Brooks Brothers
- Brunello Cucinelli
- Burlington Coat Factory
- Campari America
- Carson Tahoe Regional Healthcare
- Caterpillar
- Catholic Health Initiatives
- Catholic Health Initiatives - St. Joseph's Health System
- CHI - Franciscan Health System
- CHI - St. Anthony Hospital
- CHI -- St. Luke's Episcopal Health System
- Chico's
- Children's Place
- CHS
- CIGNA
- Cinemark USA
- CNH Global
- Colgate-Palmolive
- Constellation Brands
- Container Store, The
- Continental Automotive Systems
- Cooper Tire \& Rubber
- Coverys
- Coverys
- Crocs
- CVS/Caremark
- David Yurman
- Dawn Food Products
- Daymon Worldwide
- Delicato Family Vineyards
- Dick's Sporting Goods
- Dixie College
- Dominion Resources
- dorma+kaba
- DSW
- Dynamesh

Dyno Nobel

- E. I. du Pont de Nemours
- Eaton
- Edrington Group USA
- Elkem Silicones USA
- Engie North America
- Engie North America - United Water
- ERNI Electronics
- Estee Lauder
- Express


## General Market Organizations (ID, NV, UT, WA)

- Fairlife
- Fannie May Brands
- Fast Retailing
- FedEx
- FedEx - FedEx Office and Print Services
- Ferrero Caribe Puerto Rico
- Ferrero USA
- Ferrero USA - - Nutello
- Fitesa Fiberweb
- Flexco
- Flowserve
- Foot Locker
- Foothill Family Clinic
- Fossil Group
- Fuller (H.B.)
- Gap
- Global Brands Group
- Gymboree
- Heineken USA
- Herman Miller Inc
- Home Depot
- Horace Mann Services
- Hormel Foods
- Hugo Boss USA
- Hurtigruten
- Illinois Tool Works
- Ingevity
- Innophos
- Inova Health System
- Interplex Medical
- Iron County School District, UT
- Jackson Enterprises
- Japan Tobacco - JT Intemational USA
- jcpenney
- Jo-Ann Stores
- Kaiser Permanente - Southem California Region
- Kansas City Life Insurance
- Kimberly-Clark
- Kings Hawaiian
- Knauf Insulation GmbH
- Kohl's
- Komatsu Mining
- Kuraray America
- KWS Saat
- L.L. Bean
- Laerdal Medical
- Laureate Education
- LDS Church Religious Agencies
- Legacy Health System
- Lego Systems
- Levi Strauss \& Company
* Lhoist North America - Chemical

Lime

- Lincoln Benefit Life
- Louis Dreyfus US
- Lundbeck
- Luxottica
- LVMH Moet Hennessy Louis Vuitton
- Macy's
- Magellan Health Services
- Magotteaux
- Main Street America Group
- Mattel
- Mayo Clinic
- Microsoft
- Mitsubishi Corporation -- MC

Aviation Partners

- Molnlycke Health Care
- Momentive Performance Materials
- Moog
- MORPHE
- Movado Group
- Mozilla
- MultiCare Health System


## General Market Organizations (ID, NV, UT, WA)

- New York \& Company
- Nike
- North American Breweries
- NRG Energy
- Nutreco Holding -- Trouw Nutrition USA
- Office Depot
- Pabst Brewing
- PackSize
- Payless ShoeSource
- Perry Ellis International
- PetSmart
- Pier 1 Imports
- Ply Gem Siding Group
- Praxair
- Premera Blue Cross
- Presbyterian Healthcare Services
- Prime Therapeutics
- Procter \& Gamble
- Providence Health and Services
- RB\&G Engineering
- Richemont North America
- SABIC Innovative Plastics
- Saint-Gobain
- Sasol North America
- Schweitzer Engineering Laboratories
- Seattle Children's Hospital
- Securian
- Sheridan Memorial Hospital
- Signet Jewelers
- SMCP USA
- Sojitz Corporation of America
- Sonoco Products
- Southwest Gas
- Specialty's Cafe
- Sprouts Farmers Market,
- St. Charles Health System
- Stage Stores
- Staples
- SUPERVALU
- Swire Coca-Cola, USA
- Tailored Brands - Men's Wearhouse
- Tapestry - Coach
- Target
- Teka Interconnection Systems
- Tekni-Plex
- TJX
- TOMS
- Tory Burch
- Toyota Motor North America Toyota Motor Sales, USA
- Tribal Lending Enterprises
- Tronox
- Troy
- Tuesday Morning
- Tyson Foods
- Ulta
- UnitedHealth Group
- University of Colorado Health
- University of Colorado Health University of CO Hospital
- Utah State University
- Valvoline
- Vera Bradley Designs
- Virginia Mason Medical Center
- Walgreens
- Wallenius Wilhelmsen Logistics
- Warby Parker
- WD-40
- Weber State University
- Wescor - An Elitech Company
- West Ed
- Westem Wyoming Community College, WY
- Westlake Chemical
- William Grant \& Sons
- Workers Compensation Fund
- Zeon Chemicals

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## Public Sector Organizations (West, excluding CA)

= City of Bountiful, UT

- City of Brigham, UT
- City of Colorado Springs, CO
- City of Denver, CO
- City of Gillette, WY
- City of Herriman, UT
- City of Jackson, WY
- City of Kennewick, WA
- City of Las Vegas, NV
- City of Layton, UT
- City of Murray, UT
- City of Phoenix, AZ
- City of Portland, OR
- City of Price, UT
- City of Renton, WA
- City of Salt Lake, UT
- City of Seattle, WA
- City of South Jordan, UT
- City of Sparks, NV
= City of Tucson, AZ
- City of Vancouver, WA
= County of Benton, WA
= County of Cache, UT
= County of Chelan, WA
- County of Davis, UT
= County of Grant, WA
= County of King, WA
= County of Kittitas, WA
- County of Klickitat, WA
- County of Laramie, WY
= County of Marion, OR
- County of Summit, UT
- County of Utah, UT
- State of Arizona
- State of Colorado
- State of Nevada
- State of Oregon
- State of Utah



## Benefits Market Analysis - Methodology

## Korn Ferry utilizes a proprietary actuarial valuation methodology to evaluate benefit plans in terms of the cash equivalence of the benefits

- The valuation model places a relative value on each specific feature of a benefit program. The value for each plan is then compiled to produce an overall program value appropriate for market comparison. In general, the more generous a particular feature is, the higher the relative value.
- In establishing a program's overall market competitiveness, our Benefit Valuation model uses "standard cost assumptions", instead of a company's specific costs, which eliminates the impact of such cost variables as demographics, geography, funding method, or purchasing power, etc.
- The common cost approach is illustrated below using life insurance:

|  |  | A | B | C | D = BxCx12 | E | F=BxEx12 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Basic Life <br> Insurance <br> Benefit | Salary <br> Level | Coverage <br> Amount | Actual Cost <br> per month | Actual <br> Cost Per <br> year | Common <br> Cost Rate <br> per month | Common <br> Cost per Year <br> or VALUE |
| Client | $1 \times$ pay | $\$ 200 \mathrm{~K}$ | $\$ 200 \mathrm{~K}$ | $\$ .20 / \$ 1000$ | $\$ 480$ | $\$ .1875 / \$ 1000$ | $\$ 450$ |
| Market | $2 \times$ pay | $\$ 200 \mathrm{~K}$ | $\$ 400 \mathrm{~K}$ | $\$ .10 / \$ 1000$ | $\$ 480$ | $\$ .1875 / \$ 1000$ | $\$ 900$ |

- If value is based on actual costs, then these benefits would be equal. By using the common cost approach i.e., eliminating the impact of company specific costs, the $2 x$ pay benefit has more value than the 1 x pay benefit


## Benefits Market Analysis - Methodology

- Benefit values are calculated on an "Employer-paid" basis. Employer-paid benefit values are discounted to reflect the relationship of any required employee contributions to the program's total value. For fully employee-paid plans, the discount is 100\% (although some value may be attributable to such things as group purchasing power, etc.). For fully employer-paid plans, there is no discount, and for cost shared plans, a pro-ration is applied
- Using 401(k) plans as an example, the table below compares three match formulas:

|  | Match Formula | Salary <br> Level | Maximum <br> Match | Discount | Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Client | $100 \%$ of $6 \%$ of pay | $\$ 200,000$ | $\$ 12,000$ | $3 \%$ | $\$ 11,640$ |
| Market 1 | $100 \%$ of $3 \%$ of pay and <br> $50 \%$ of next $2 \%$ of pay | $\$ 200,000$ | $\$ 8,000$ | $7.5 \%$ | $\$ 7,424$ |
| Market 2 | $50 \%$ of $6 \%$ of pay | $\$ 200,000$ | $\$ 6,000$ | $13 \%$ | $\$ 5,234$ |

- The discount rate reflects the likelihood employees will maximize their contribution to receive the full employer match. In the example, employees are more likely to contribute $6 \%$ under Client's plan because the match potential is $100 \%$, whereas under the Market 1 plan the match potential is $80 \%$. Under the Market 2 plan the match potential is only $50 \%$, but of a higher $6 \%$ contribution
The utilization of "standard or common cost assumptions" provides a uniform quantitative evaluation method which produces values based solely on the level of the benefit provided


## Benefits Market Analysis - Methodology

## The valuation method is applied to a full range of employee benefits including:

- Healthcare Insurance (medical, Rx, dental, vision);
- Retirement Plans (defined benefit and defined contribution plans);
- Death Benefits (employer paid basic life and voluntary/supplemental life insurance plans);
- Disability and Sick Leave (sick leave, short-term, long-term disability plans); and
- Other benefits such as Tuition Reimbursement, Flex Plans, Statutory Benefits, etc.

Internal Equity

- Internal equity is the inter-relationship between reward opportunities within an organization. Many benefit plans (death benefits, disability, retirement, etc.) have features or benefit levels that are related to salary. Internal equity is achieved in a benefit program when the relationships between the benefit level and the employee salary are consistent within each employee population (Note: while benefit program differences can often be found between employee classes, most organizations provide consistent policies within a class)
- Organizations that wish to achieve internal equity within a benefit plan typically establish benefit levels that are based on uniform salary multiples (i.e. death benefits of one times salary or disability income replacement level of 60\% of salary)


Appendix G - §67-5309C Annual Surveys, Reports and Recommendations, Idaho Code

## TITLE 67

STATE GOVERNMENT AND STATE AFFAIRS CHAPTER 53
PERSONNEL SYSTEM
67-5309C. ANNUAL SURVEYS, REPORTS AND RECOMMENDATIONS. (1) The administrator of the division of human resources shall conduct or approve annual salary and benefit surveys within relevant labor markets to determine salary ranges and benefit packages that represent competitive labor market average rates and benefits provided by private industry and other governmental units.
(2) A report of the results of the annual salary and benefit surveys and recommendations for changes to meet the requirements of section 675309A, Idaho Code, together with their estimated costs of implementation, shall be submitted to the governor and the legislature not later than the first day of December of each year. The recommendation shall include, at a minimum, four (4) components to address the compensation philosophy described in section 67-5309A, Idaho Code, and shall include specific funding recommendations for each component:
(a) A recommendation for market related changes necessary to address system wide structure adjustments to stay competitive with relevant labor markets. Such recommendation may include a market related payline adjustment for all eligible employees, as well as the structure, to avoid compression in the salary system.
(b) A recommendation for market related changes necessary to address specific occupational inequities.
(c) A recommendation for a merit increase component to recognize and reward state employees in the performance of public service to the citizens of Idaho.
(d) A recommendation for any changes to the employee benefit package, including any adjustments to the overall design of the benefit package and/or employee contributions.
(3) The governor shall submit his own recommendations on proposed changes in salaries and benefits to the legislature prior to the seventh legislative day of each session. Such recommendation shall address, at a minimum, the four (4) components and subsequent funding for each component required in this section.
(4) The legislature may, by concurrent resolution, accept, modify or reject the governor's recommendations, but any such action by the legislature, at a minimum, shall address the four (4) components and subsequent funding of each component required in this section. The failure of the legislature to accept, modify or reject the recommendations prior to adjournment sine die shall constitute approval of the governor's recommendations, and such recommendations shall be funded through appropriations provided by law. The administrator of the division of human resources shall implement necessary and authorized changes to salary and pay schedule by rule. The director of the department of administration shall implement necessary and authorized changes to benefits. History: [67-5309C, added 2006, ch. 380, sec. 14, p. 1190

## Appendix H - List of Classified and Non-Classified Agencies

## AGENCIES WITH ONE OR MORE CLASSIFIED EMPLOYEES

- Accountancy Board*
- Administration, Department of*
- Aging, Commission on*
- Agriculture, Department of*
- Blind \& Visually Impaired, Comm. for the*
- Boise State University*
- Brand Inspector*
- Building Safety, Division of*
- Career \& Technical Education, Division of*
- Commerce, Department of*
- Correction, Department of*
- Dentistry Board*
- Education Board*
- Endowment Fund Investment Board*
- Environmental Quality, Department of*
- Finance, Department of*
- Fish and Game, Department of*
- Health and Welfare, Department of*
- Health District 1 (Panhandle)*
- Health District 2 (North Central)*
- Health District 3 (Southwest)*
- Health District 4 (Central)*
- Health District 5 (South Central)*
- Health District 6 (Southeast)*
- Health District 7 (Eastern)*
- Hispanic Affairs, Commission on*
- Historical Society*
- Human Resources, Division of*
- Idaho State University*
- Independent Living Council*
- Industrial Commission*
- Information Technology Serv, Office of*
- Insurance, Department of*
- Juvenile Corrections, Department of*
- Labor, Department of*
- Lands, Department of*
- Lava Hot Springs Foundation*
- Lewis - Clark State College*
- Libraries, Commission for*
- Liquor Division*
- Lottery Commission*
- Medicine Board*
- Nursing Board*
- Occupational Licenses, Bureau of*
- Outfitters and Guides Licensing Board*
- Pardons and Parole Commission*
- Parks and Recreation, Department of*
- Public Employee Retirement System of Idaho (PERSI)*
- Pharmacy Board*
- Police*
- Prof Engineers \& Land Surveyors Board*
- Public Defense Commission
- Public Television*
- Public Utilities Commission*
- Racing Commission*
- Real Estate Commission*
- Soil \& Water Conservation Commission*
- Tax Appeals Board*
- Tax Commission*
- Transportation, Department of*
- Veterans Services, Division of*
- Veterinary Medicine Board*
- Vocational Rehabilitation, Division of*
- Water Resources, Department of*
- Workforce Development Council*


## AGENCIES WITH ONLY NON-CLASSIFIED EMPLOYEES

- Financial Management, Division of*
- House of Representatives
- Judicial Branch
- Legislative Services Office
- Lieutenant Governor, Office of
- Military Division*
- Performance Evaluations, Office of
- Secretary of State, Office of
- Senate
- Species Conservation, Office of*
- State Appellate Public Defender*
- State Insurance Fund
- STEM Action Center*
- Superintendent of Public Instruction
- Treasurer, Office of the State
- University of Idaho*

Total Number of State Agencies = 89 (Classified 65; Non-Classified 24) *Executive Branch Agencies (67)

# Appendix I - §67-5303 Application to State Employees, Idaho Code 

TITLE 67<br>STATE GOVERNMENT AND STATE AFFAIRS<br>CHAPTER 53<br>PERSONNEL SYSTEM

67-5303. APPLICATION TO STATE EMPLOYEES. All departments of the state of Idaho and all employees in such departments, except those employees specifically defined as nonclassified, shall be classified employees, who are subject to this chapter and to the system of personnel administration which it prescribes. Nonclassified employees shall be:
(a) Members of the state legislature and all other officers of the state of Idaho elected by popular vote, and persons appointed to fill vacancies in elective offices, and employees of the state legislature.
(b) Members of statutory boards and commissions and heads of departments appointed by and serving at the pleasure of the governor, deputy directors appointed by the director and members of advisory boards and councils appointed by the departments.
(c) All employees and officers in the office, and at the residence, of the governor; and all employees and officers in the offices of the lieutenant governor, secretary of state, attorney general, state treasurer, state controller, and state superintendent of public instruction who are appointed on and after the effective date of this chapter.
(d) Except as otherwise provided by law, not more than one (1) declared position for each board or commission and/or head of a participating department, in addition to those declared to be nonclassified by other provisions of law.
(e) Part-time professional consultants who are paid on a fee basis for any form of legal, medical or other professional service, and who are not engaged in the performance of administrative duties for the state.
(f) Judges, temporary referees, receivers and jurors.
(g) All employees of the Idaho supreme court, Idaho court of appeals and district courts.
(h) All employees of the Idaho state bar.
(i) Assistant attorneys general attached to the office of the attorney general.
(j) Officers, members of the teaching staffs of state educational institutions, the professional staff of the Idaho department of education administered by the board of regents and the board of education, and the professional staffs of the Idaho division of career technical education and vocational rehabilitation administered by the state board for career technical education. "Teaching staff" includes teachers, coaches, resident directors, librarians and those principally engaged in academic research. The word "officer" means presidents, vice presidents, deans, directors, or employees in positions designated by the state board who receive an annual salary of not less than step "A" of the pay grade equivalent to three hundred fifty-five (355) Hay points in the state compensation schedule. A nonclassified employee who is designated as an "officer" on July 5, 1991, but does not meet the requirements of this subsection, may make a one (1) time irrevocable election to remain nonclassified. Such an election must be made not later than August 2, 1991. When such positions become vacant, these positions will be reviewed and designated as either classified or
nonclassified in accordance with this subsection.
(k) Employees of the military division.
(l) Patients, inmates or students employed in a state institution.
(m) Persons employed in positions established under federal grants, which, by law, restrict employment eligibility to specific individuals or groups on the basis of nonmerit selection requirements. Such employees shall be termed "project exempt" and the tenure of their employment shall be limited to the length of the project grant, or twenty-four (24) months, or four thousand one hundred sixty $(4,160)$ hours of credited state service, whichever is of the shortest duration. No person hired on a project-exempt appointment shall be employed in any position allocated to the classified service.
(n) Temporary employees.
(o) All employees and officers of the following named commodity commissions, and all employees and officers of any commodity commission created hereafter: the Idaho potato commission, as provided in chapter 12, title 22, Idaho Code; the Idaho honey commission, as provided in chapter 28, title 22, Idaho Code; the Idaho bean commission, as provided in chapter 29, title 22, Idaho Code; the Idaho hop grower's commission, as provided in chapter 31, title 22, Idaho Code; the Idaho wheat commission, as provided in chapter 33, title 22, Idaho Code; the Idaho pea and lentil commission, as provided in chapter 35, title 22, Idaho Code; the Idaho apple commission, as provided in chapter 36, title 22, Idaho Code; the Idaho cherry commission, as provided in chapter 37, title 22, Idaho Code; the Idaho mint commission, as provided in chapter 38, title 22, Idaho Code; the Idaho sheep and goat health board, as provided in chapter 1, title 25, Idaho Code; the state brand inspector, and all district supervisors, as provided in chapter 11, title 25, Idaho Code; the Idaho beef council, as provided in chapter 29, title 25, Idaho Code; and the Idaho dairy products commission, as provided in chapter 31, title 25, Idaho Code.
(p) All inspectors of the fresh fruit and vegetable inspection service of the Idaho department of agriculture, except those positions involved in the management of the program.
(q) All employees of correctional industries within the department of correction.
(r) All deputy administrators and wardens employed by the department of correction. Deputy administrators are defined as only the deputy administrators working directly for the nonclassified division administrators under the director of the department of correction.
(s) All public information positions, with the exception of secretarial positions, in any department.
(t) Any division administrator.
(u) Any regional administrator or division administrator in the department of environmental quality.
(v) All employees of the division of financial management, all employees of the STEM action center, all employees of the office of species conservation, all employees of the office of drug policy and all employees of the office of energy resources.
(w) All employees of the Idaho food quality assurance institute.
(x) The state appellate public defender, deputy state appellate public defenders and all other employees of the office of the state appellate public defender.
(y) All quality assurance specialists or medical investigators of the

Idaho board of medicine.
(z) All pest survey and detection employees and their supervisors hired specifically to carry out activities under the Idaho plant pest act, chapter 20, title 22, Idaho Code, including but not limited to pest survey, detection and eradication, except those positions involved in the management of the program.
(aa) All medical directors employed by the department of health and welfare who are engaged in the practice of medicine, as defined by section 54-1803, Idaho Code, at an institution named in section 66-115, Idaho Code. History:[67-5303, added 1965, ch. 289, sec. 3, p. 746; am. 1969, ch. 171, sec. 1, p. 510; am. 1971, ch. 121, sec. 1, p. 405; am. 1972, ch. 389, sec. 1, p. 1121; am. 1973, ch. 175, sec. 1, p. 385; am. 1973, ch. 307, sec. 1, p. 667; am. 1975, ch. 164, sec. 2, p. 434; am. 1976, ch. 367, sec. 1, p. 1205; am. 1979, ch. 198, sec. 1, p. 573; am. 1981, ch. 133, sec. 2, p. 225; am. 1981, ch. 156, sec. 1 , p. 267; am. 1983, ch. 5, sec. 1, p. 19; am. 1986, ch. 133, sec. 2, p. 346; am. 1986, ch. 204, sec. 1, p. 509; am. 1991, ch. 66 , sec. 1, p. 160; am. 1991, ch. 216, sec. 1, p. 519; am. 1993, ch. 77, sec. 1, p. 204; am. 1994, ch. 180, sec. 219, p. 556; am. 1995, ch. 365 , sec. 4 , p. 1278; am. 1997, ch. 302, sec. $2, ~ p . ~ 900 ; ~ a m . ~ 1998, ~ c h . ~$ 221, sec. 1, p. 762; am. 1998, ch. 389, sec. 8, p. 1193; am. 1999, ch. 17, sec. 1 , p. 24; am. 1999, ch. 329 , sec. 27, p. $866 ;$ am. 2001 , ch. 38 , sec. 1, p. 72 ; am. 2001, ch. 103, sec. 101, p. 341; am. 2002, ch. 188, sec. 1, p. 541; am. 2002, ch. 192, sec. 1, p. 551; am. 2008, ch. 89 , sec. 1, p. 247; am. 2011, ch. 30, sec. 1, p. 72; am. 2012, ch. 117, sec. 26, p. 332; am. 2015, ch. 124, sec. 9, p. 316; am. 2016, ch. 25, sec. 45, p. 61; am. 2016, ch. 33, sec. 1, p. 82; am. 2018, ch. 120, sec. 1, p. 256

# Appendix J - §67-5309B Idaho Compensation Plan, Idaho Code 

TITLE 67

## STATE GOVERNMENT AND STATE AFFAIRS <br> CHAPTER 53 <br> PERSONNEL SYSTEM

67-5309B. IDAHO COMPENSATION PLAN. (1) The administrator of the division of human resources shall establish benchmark job classifications and shall assign all classifications to a pay grade utilizing the Hay profile method in combination with market data. Pay grades established or revised by the administrator shall appropriately weigh Hay points and market data to ensure internal equity and market equity within the classified service.
(2) It shall be the responsibility of each department director to prepare a department salary administration plan and corresponding budget plan that supports the core mission of the department and is consistent with the provisions of section 67-5309A, Idaho Code.
(3) Advancement in pay shall be based on performance and market changes and be provided in a variety of delivery methods, including ongoing increases, temporary increases and market related payline moves. Market related payline moves may advance all eligible employees as well as the structure to avoid compression in the salary system.
(4) Pay for performance shall provide faster salary advancement for higher performers based on a merit increase matrix developed by the division of human resources. Such matrix shall be based upon the employee's proximity to the state midpoint market average, and the employee's relative performance. Such matrix may be adapted by each agency to meet its specific needs when approved by the division of human resources.
(5) No employee shall advance in a salary range without a performance evaluation on file certifying that the employee meets the performance criteria of the assigned position.
(6) Each employee's work performance shall be evaluated through a format and process approved by the department and the division of human resources. The employee shall be evaluated after one thousand forty (1,040) hours of credited state service from the date of initial appointment or promotion, and thereafter be evaluated after each two thousand eighty (2,080) hours of credited state service. Employees may be eligible for advancement in pay if certified as meeting the performance requirements of this section. However, such in-grade advancement shall not be construed as a vested right. The department director shall designate in writing whether such in-grade advancement is temporary, conditional or permanent. It shall be the specific responsibility of the employee's immediate supervisor to effect the evaluation process. Such evaluation shall be approved by the department director or the director's designee.
(7) All supervisors who evaluate state employees shall receive training in the evaluation format and process to assure fairness and consistency in the evaluation process.
(8) Notwithstanding any other provision of Idaho Code, it is hereby declared to be the policy of the legislature of the state of Idaho that all classified employees of like classification and pay grade allocation shall be treated in a substantially similar manner with reference to personnel benefits.
History: [67-5309B, added 2006, ch. 380, sec. 12, p. 1189.]

## Appendix K - Payline Exception, Specific Occupational Inequities

Note: A payline exception occurs when a higher pay grade is assigned to a job class, generally due to recruitment or retention issues. Payline exceptions are approved by the Administrator of the Division of Human Resources in accordance with §67-5309D (5), Idaho Code, which states that "When necessary to obtain or retain qualified personnel in a particular classification, upon petition of the department to the administrator containing acceptable reasons therefore, a higher temporary pay grade may be authorized by the administrator which, if granted, shall be reviewed annually to determine the need for continuance."

| Class <br> Code | Title | Number of Classified Employees | Pay Grade | Temporary Pay Grade | Number of Employees Over Pay Grade Max | Total of Salaries over Pay Grade Max |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 7203 | Clinical Specialist | 18 | M | 0 | 14 | \$148,439 |
| 6538 | Electrician | 13 | I | J | 0 | - |
| 6276 | Electrician, Traffic Signal | 6 | I | J | 0 | - |
| 6616 | HVAC Specialist | 21 | I | J | 0 | - |
| 7808 | Instructor | 28 | K | L | 0 | - |
| 7433 | ISP Forensic Scientist 2 | 20 | K | L | 13 | \$25,626 |
| 6572 | Locksmith | 5 | G | H | 0 | - |
| 7610 | Nursing Assistant, Certified | 79 | F | G | 11 | \$26,437 |
| 7476 | Pharmacist, Clinical | 5 | O | Q | 5 | \$40,061 |
| 7478 | Pharmacy Services Specialist | 2 | M | P | 2 | \$36,296 |
| 7474 | Pharmacy Services Supervisor | 3 | P | R | 3 | \$14,238 |
| 7209 | Physician, Clinical Director - Community | 0* | Q | V | 0 | - |
| 7211 | Physician, Epidemiologist - State | 1 | Q | V | 1 | \$101,525 |
| 7207 | Physician, Medical Clinic - Institution | 2 | Q | V | 2 | \$149,552 |
| 7206 | Physician, Psychiatric Specialty | 2 | Q | V | 2 | \$201,947 |
| 7205 | Physician, Public Health | 1* | P | V | 1 | \$40,310 |
| 6550 | Plumber | 4 | I | J | 0 | - |
| 9406 | Psychologist | 2 | M | 0 | 1 | \$6,344 |
| 9402 | Psychologist, Chief of | 3 | O | P | 3 | \$5,179 |
| 7727 | Therapist | 5 | L | M | 1 | \$7,301 |
| 7710 | Therapist, Early Intervention | 13 | L | M | 6 | \$12,688 |
|  |  | 232 | * Hired as Temporary <br> Employees. Temps not included in total salaries over max. |  | 65 | **\$815,943 |

**Salaries related to the classifications on payline exception are covered in agency budgets. No additional appropriation is necessary.

$$
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Appendix L - FY 2019 Salary Structure

## FY 2019 Compensation Schedule - Effective 6/17/2018

| Pay Grade | Minimum Points | Grade Points | Maximum Points | Hourly |  |  | Annual |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Minimum | Policy* | Maximum | Minimum | Policy* | Maximum |
| D | Below 110 Points |  |  | \$7.25 | \$10.77 | \$13.47 | \$15,080 | \$22,402 | \$28,018 |
| E | 110 | 119 | 130 | \$8.44 | \$12.04 | \$15.06 | \$17,555 | \$25,043 | \$31,325 |
| F | 131 | 142 | 154 | \$9.50 | \$13.55 | \$16.95 | \$19,760 | \$28,184 | \$35,256 |
| G | 155 | 169 | 184 | \$10.77 | \$15.40 | \$19.24 | \$22,402 | \$32,032 | \$40,019 |
| H | 185 | 201 | 219 | \$12.41 | \$17.73 | \$22.17 | \$25,813 | \$36,878 | \$46,114 |
| I | 220 | 240 | 262 | \$14.49 | \$20.71 | \$25.88 | \$30,139 | \$43,077 | \$53,830 |
| J | 263 | 286 | 312 | \$16.35 | \$23.35 | \$29.19 | \$34,008 | \$48,568 | \$60,715 |
| K | 313 | 341 | 372 | \$18.31 | \$26.15 | \$32.68 | \$38,085 | \$54,392 | \$67,974 |
| L | 373 | 406 | 443 | \$20.66 | \$29.52 | \$36.90 | \$42,973 | \$61,402 | \$76,752 |
| M | 444 | 485 | 528 | \$23.36 | \$33.37 | \$41.73 | \$48,589 | \$69,410 | \$86,798 |
| N | 529 | 578 | 630 | \$25.81 | \$36.87 | \$46.09 | \$53,685 | \$76,690 | \$95,867 |
| O | 631 | 688 | 750 | \$27.97 | \$39.96 | \$49.96 | \$58,178 | \$83,117 | \$103,917 |
| P | 751 | 828 | 904 | \$30.58 | \$43.70 | \$54.62 | \$63,606 | \$90,896 | \$113,610 |
| Q | 905 | 998 | 1090 | \$33.67 | \$48.10 | \$60.13 | \$70,034 | \$100,048 | \$125,070 |
| R | 1091 | 1176 | 1292 | \$37.36 | \$53.36 | \$66.71 | \$77,709 | \$110,989 | \$138,757 |
| S | 1293 | 1399 | 1531 | \$41.89 | \$59.85 | \$74.83 | \$87,131 | \$124,488 | \$155,646 |
| T | 1532 | 1665 | 1822 | \$47.32 | \$67.60 | \$84.50 | \$98,426 | \$140,608 | \$175,760 |
| U | 1823 | 1980 | 2166 | \$53.78 | \$76.82 | \$96.03 | \$111,862 | \$159,786 | \$199,742 |
| V | 2167 | 2354 | 2575 | \$61.47 | \$87.81 | \$109.76 | \$127,858 | \$182,645 | \$228,301 |

* Per Idaho Code $\S 67-5309 \mathrm{~B}$ Idaho Compensation Plan, the policy rate should equal the midpoint market average and be adjusted accordingly. Idaho's policy rate is $7.2 \%$ below market average of the public sector and $21.6 \%$ below market average of the private sector.


## Appendix M - Sample State Employee Total Compensation Breakdown

The charts below illustrate the components of an employee's total compensation and the related state paid costs. The benefits costs, equaling $\$ 11.33$ and $\$ 13.36$ per hour, are based on the average classified employee's wage of $\$ 22.73$ an hour and another example of $\$ 32.73$ an hour.

Total Compensation Breakdown of \$22.73 an Hour


Total Compensation Breakdown of $\mathbf{\$ 3 2 . 7 3}$ an Hour

Additional $\mathbf{4 0 . 8} \%$ of salary paid in benefits to an employee earning $\$ 32.73$ an hour

| Salary: | $\$ 32.73$ an hour |
| :--- | :--- |
| Benefits: | $\$ 13.36$ an hour |
| Total Comp: | $\$ 46.09$ an hour |

$\$ 32.73$ an hour
Benefits: $\quad \$ 13.36$ an hour
Total Comp: \$46.09 an hour


- Hourly Rate
- Medical

Fixed: FY 2019 \$13,674*

- Dental

Fixed: FY 2019 \$306**

- Life \& Disability Insurance

Variable: . $72 \%$ of annual salary
$\square$ Retirement
Variable: $11.32 \%$ (General Member) of annual salary
$\square$ FICA \& Medicare Tax
Variable: $7.65 \%$ of annual salary
$\Delta$ Unemployment Insurance
Variable: . $13 \%$ of annual salary
$\square$ Workers Compensation
Variable: . $45 \%$ of annual salary

[^25]Appendix N - §59-1322 Employer Contributions-Amounts-Rates-Amortization, Idaho Code

TITLE 59<br>PUBLIC OFFICERS IN GENERAL<br>CHAPTER 13<br>PUBLIC EMPLOYEE RETIREMENT SYSTEM

59-1322. Employer contributions - Amounts - Rates - Amortization. (1) Each employer shall contribute to the cost of the system. The amount of the employer contributions shall consist of the sum of a percentage of the salaries of members to be known as the "normal cost" and a percentage of such salaries to be known as the "amortization payment." The rates of such contributions shall be determined by the board on the basis of assets and liabilities as shown by actuarial valuation, and such rates shall become effective no later than January 1 of the second year following the year of the most recent actuarial valuation, and shall remain effective until next determined by the board.
(2) The normal cost rate shall be computed to be sufficient, when applied to the actuarial present value of the future salary of the average new member entering the system, to provide for the payment of all prospective benefits in respect to such member which are not provided by the member's own contribution.
(3) The amortization rate shall not be less than the minimum amortization rate computed pursuant to subsection (5) of this section, unless a one (1) year grace period has been made effective by the board. During a grace period, the amortization rate shall be no less than the rate in effect during the immediately preceding year. A grace period may not be made effective if more than one (1) other grace period has been effective in the immediately preceding four (4) year period.
(4) Each of the following terms used in this subsection and in subsection (5) of this section shall have the following meanings:
(a) "Valuation" means the most recent actuarial valuation.
(b) "Valuation date" means the date of such valuation.
(c) "Effective date" means the date the rates of contributions based on the valuation become effective pursuant to subsection (1) of this section.
(d) "End date" means the date thirty (30) years after the valuation date until July 1, 1993. On and after July 1, 1993, "end date" means twenty-five (25) years after the valuation date.
(e) "Unfunded actuarial liability" means the excess of the actuarial present value of (i) over the sum of the actuarial present values of (ii), (iii), (iv) and (v) as follows, all determined by the valuation as of the valuation date:
(i) all future benefits payable to all members and contingent annuitants;
(ii) the assets then held by the funding agent for the payment of benefits under this chapter;
(iii) the future normal costs payable in respect of all then active members;
(iv) the future contributions payable under sections 59-1331 through 59-1334, Idaho Code, by all current active members;
(v) the future contributions payable to the retirement system under sections 33-107A and 33-107B, Idaho Code.
(f) "Projected salaries" means the sum of the annual salaries of all members in the system.
(g) "Scheduled amortization amount" means the actuarial present value of future contributions payable as amortization payment from the valuation date until the effective date.
(5) The minimum amortization payment rate shall be that percentage, calculated as of the valuation date, of the then actuarial present value of the projected salaries from the effective date to the end date which is equivalent to the excess of the unfunded actuarial liability over the scheduled amortization amount. History: [(59-1322) 1963, ch. 349, Art. 9, sec. 1, p. 988; am. 1974, ch. 57, sec. 17, p. 1118; am. 1979, ch. 158, sec. 5, p. 485; am. 1980, ch. 51, sec. 1, p. 106; am. 1982, ch. 243, sec. 4, p. 630; am. 1984, ch. 132, sec. 7, p. 318; am. 1986, ch. 143, sec. 3, p. 401; am. 1986, ch. 146, sec. 1, p. 408; am. 1987, ch. 348, sec. 1, p. 763; am. 1988, ch. 237, sec. 1, p. 465; am. and redesig, 1990, ch. 231, sec. 18, p. 626; am. 1990, ch. 249, sec. 8, p. 712; am. 1992, ch. 342, sec. 5, p. 1047; am. 1999, ch. 271, sec. 1, p. 683.]

Appendix O-Workforce Demographics by County

| Work County | Employee Count |
| :---: | :---: |
| ADA | 11,430 |
| ADAMS | 18 |
| BANNOCK | 2,618 |
| BEAR LAKE | 29 |
| BENEWAH | 79 |
| BINGHAM | 471 |
| BLAINE | 44 |
| BOISE | 19 |
| BONNER | 180 |
| BONNEVILLE | 687 |
| BOUNDARY | 49 |
| BUTTE | 10 |
| CAMAS | 8 |
| CANYON | 828 |
| CARIBOU | 25 |
| CASSIA | 136 |
| CLARK | 12 |
| CLEARWATER | 358 |
| CUSTER | 57 |
| ELMORE | 53 |
| FRANKLIN | 17 |
| FREMONT | 254 |
| GEM | 12 |
| GOODING | 35 |
| IDAHO | 149 |
| JEFFERSON | 114 |
| JEROME | 100 |
| KOOTENAI | 1,021 |
| LATAH | 4,069 |
| LEMHI | 106 |
| LEWIS | 60 |
| LINCOLN | 83 |
| MADISON | 50 |
| MINIDOKA | 39 |
| NEZPERCE | 1,739 |
| ONEIDA | 15 |
| OUT-OF-STATE | 4 |
| OWYHEE | 33 |
| PAYETTE | 49 |
| POWER | 43 |
| SHOSHONE | 114 |
| TETON | 15 |
| TWIN FALLS | 490 |
| VALLEY | 86 |
| WASHINGTON | 14 |

Appendix P - Classified Turnover by Separation Code

| Reason for Leaving Code | Count of <br> Employees | Percentage of <br> Employees |
| :--- | :---: | :---: |
| Personal | 868 | $44.2 \%$ |
| Retirement | 395 | $20.1 \%$ |
| Private Sector Job | 189 | $9.6 \%$ |
| Transfer to Another Agency | 187 | $9.5 \%$ |
| Failure to Complete Entrance Probation | 71 | $3.6 \%$ |
| Layoff/Medical | 67 | $3.4 \%$ |
| Termination | 46 | $2.3 \%$ |
| County Job | 27 | $1.4 \%$ |
| City Job | 20 | $1.0 \%$ |
| Federal Job | 19 | $1.0 \%$ |
| Layoff/Shortage of Work | 17 | $0.9 \%$ |
| State Job (Not in Idaho) | 14 | $0.7 \%$ |
| Death | 12 | $0.6 \%$ |
| School District Job | 12 | $0.6 \%$ |
| Medical Retirement | 10 | $0.5 \%$ |
| Layoff/Budget Restriction | 5 | $0.3 \%$ |
| Military | 5 | $0.3 \%$ |
| Total | $\mathbf{1 , 9 6 4}$ | $\mathbf{1 0 0 \%}$ |

Appendix Q - Classified Average Pay Rate \& Turnover by Pay Grade

| Pay Grade | Count of <br> Employee | Percent of <br> Total | Average <br> Pay Rate | Policy Rate | Average <br> Compa- <br> Ratio | FY 2018 <br> Turnover <br> Rate |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| E | 205 | $2 \%$ | $\$ 11.12$ | $\$ 12.04$ | $92.30 \%$ | $25.40 \%$ |
| F | 206 | $2 \%$ | $\$ 11.75$ | $\$ 13.55$ | $86.70 \%$ | $30.40 \%$ |
| G | 705 | $5 \%$ | $\$ 13.80$ | $\$ 15.40$ | $89.60 \%$ | $21.50 \%$ |
| H | 1,468 | $11 \%$ | $\$ 15.61$ | $\$ 17.73$ | $88.00 \%$ | $14.80 \%$ |
| I | 2,199 | $17 \%$ | $\$ 17.72$ | $\$ 20.71$ | $85.50 \%$ | $19.60 \%$ |
| J | 1,809 | $14 \%$ | $\$ 20.49$ | $\$ 23.35$ | $87.70 \%$ | $11.00 \%$ |
| K | 1,547 | $12 \%$ | $\$ 22.76$ | $\$ 26.15$ | $87.00 \%$ | $12.00 \%$ |
| L | 2,180 | $17 \%$ | $\$ 26.18$ | $\$ 29.52$ | $88.70 \%$ | $12.30 \%$ |
| M | 1,546 | $12 \%$ | $\$ 30.65$ | $\$ 33.37$ | $91.80 \%$ | $9.00 \%$ |
| N | 608 | $5 \%$ | $\$ 34.60$ | $\$ 36.87$ | $93.90 \%$ | $8.00 \%$ |
| O | 245 | $2 \%$ | $\$ 40.37$ | $\$ 39.96$ | $101.00 \%$ | $8.30 \%$ |
| Q | 198 | $2 \%$ | $\$ 43.28$ | $\$ 43.70$ | $99.00 \%$ | $7.30 \%$ |
| R | 15 | $0 \%$ | $\$ 54.55$ | $\$ 48.10$ | $113.40 \%$ | $0.00 \%$ |
| V | 6 | $0 \%$ | $\$ 57.28$ | $\$ 53.36$ | $107.30 \%$ | $0.00 \%$ |
|  | $0 \%$ | $\$ 106.00$ | $\$ 87.81$ | $120.70 \%$ | $13.30 \%$ |  |

Appendix R - Classified Employees Total Separations by Agency FY 14-18

| Agency Name | 5 Year Average Turnover Rate | FY 2018 Separations | FY 2018 <br> Turnover <br> Rate | FY 2017 <br> Separations | FY 2017 Turnover Rate | FY 2016 Separations | FY 2016 <br> Turnover Rate | FY 2015 <br> Separations | FY 2015 Turnover Rate | FY 2014 Separations | FY 2014 Turnover Rate |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ACCOUNTANCY, STATE BOARD OF | 8.0\% | 0 | 0.0\% | 0 | 0.0\% | 1 | 40.0\% | 0 | 0.0\% | 0 | 0.0\% |
| ADMINISTRATION, DEPARTMENT OF | 17.3\% | 33 | 30.3\% | 18 | 15.3\% | 18 | 15.1\% | 16 | 13.3\% | 15 | 12.6\% |
| AGING, COMMISSION ON | 6.9\% | 2 | 17.4\% | 1 | 8.7\% | 1 | 8.3\% | 0 | 0.0\% | 0 | 0.0\% |
| AGRICULTURE, DEPARTMENT OF | 17.0\% | 31 | 16.9\% | 34 | 19.4\% | 33 | 19.2\% | 24 | 14.2\% | 25 | 15.0\% |
| BLIND AND VISUALLY <br> IMPAIRED, COMMISSION FOR THE | 8.5\% | 2 | 5.1\% | 3 | 7.8\% | 3 | 8.1\% | 5 | 13.5\% | 3 | 7.8\% |
| BOISE STATE UNIVERSITY | 16.4\% | 85 | 15.3\% | 94 | 16.9\% | 78 | 14.2\% | 87 | 15.2\% | 120 | 20.3\% |
| BRAND INSPECTOR, STATE | 9.3\% | 2 | 6.3\% | 4 | 12.9\% | 5 | 16.7\% | 1 | 3.5\% | 2 | 7.4\% |
| BUILDING SAFETY, DIVISION OF | 8.9\% | 11 | 8.7\% | 14 | 11.9\% | 6 | 5.4\% | 13 | 12.4\% | 6 | 5.9\% |
| CAREER-TECHNICAL EDUCATION, DIVISION OF | 30.1\% | 5 | 45.5\% | 3 | 26.1\% | 5 | 41.7\% | 1 | 8.7\% | 3 | 28.6\% |
| COMMERCE, DEPARTMENT OF | 15.9\% | 4 | 10.8\% | 2 | 5.8\% | 5 | 14.7\% | 6 | 17.4\% | 11 | 31.0\% |
| CONSERVATION, SOIL AND WATER COMMISSION | 10.8\% | 4 | 22.9\% | 3 | 17.7\% | 0 | 0.0\% | 2 | 13.3\% | 0 | 0.0\% |
| CORRECTION, DEPARTMENT OF | 17.5\% | 328 | 17.6\% | 318 | 16.6\% | 304 | 15.7\% | 386 | 21.2\% | 262 | 16.3\% |
| DENTISTRY, BOARD OF | 23.3\% | 0 | 0.0\% | 1 | 50.0\% | 0 | 0.0\% | 1 | 66.7\% | 0 | 0.0\% |
| EASTERN IDAHO TECHNICAL COLLEGE |  | 41 |  | 8 | 22.5\% | 10 | 27.0\% | 7 | 18.2\% | 7 | 18.0\% |
| EDUCATION, STATE BOARD OF | 67.1\% | 6 | 109.1\% | 2 | 36.4\% | 2 | 50.0\% | 1 | 40.0\% | 2 | 100.0\% |


| Agency Name | 5 Year Average Turnover Rate | FY 2018 Separations | FY 2018 <br> Turnover <br> Rate | FY 2017 Separations | FY 2017 <br> Turnover <br> Rate | FY 2016 <br> Separations | FY 2016 <br> Turnover <br> Rate | FY 2015 Separations | FY 2015 <br> Turnover <br> Rate | FY 2014 Separations | FY 2014 Turnover Rate |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ENDOWMENT FUND INVESTMENT BOARD | 30.0\% | 0 | 0.0\% | 1 | 50.0\% | 1 | 50.0\% | 0 | 0.0\% | 1 | 50.0\% |
| $\begin{aligned} & \hline \text { ENGINEERS AND LAND } \\ & \text { SURVEYORS } \\ & \text { PROFESSIONAL BOARD } \end{aligned}$ | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% |
| ENVIRONMENTAL QUALITY, DEPARTMENT OF | 9.3\% | 33 | 9.7\% | 44 | 13.1\% | 28 | 8.5\% | 28 | 8.6\% | 22 | 6.8\% |
| FINANCE, DEPARTMENT OF | 10.4\% | 4 | 6.5\% | 4 | 6.7\% | 6 | 10.2\% | 8 | 13.5\% | 9 | 15.0\% |
| FISH AND GAME, DEPARTMENT OF | 7.9\% | 44 | 8.3\% | 52 | 9.9\% | 44 | 8.3\% | 32 | 6.0\% | 38 | 7.2\% |
| HEALTH AND WELFARE, DEPARTMENT OF | 16.6\% | 450 | 16.6\% | 436 | 16.1\% | 393 | 14.5\% | 492 | 18.7\% | 451 | 17.1\% |
| HEALTH DISTRICT 1 (PANHANDLE) | 22.7\% | 28 | 24.8\% | 26 | 23.0\% | 19 | 17.5\% | 30 | 27.9\% | 22 | 20.3\% |
| HEALTH DISTRICT 2 (NORTH CENTRAL) | 12.9\% | 8 | 19.1\% | 8 | 17.4\% | 4 | 8.7\% | 3 | 7.0\% | 5 | 12.2\% |
| HEALTH DISTRICT 3 (SOUTHWEST) | 11.3\% | 6 | 6.6\% | 16 | 17.2\% | 10 | 11.2\% | 6 | 7.2\% | 12 | 14.4\% |
| HEALTH DISTRICT 4 (CENTRAL) | 17.0\% | 15 | 14.6\% | 24 | 22.2\% | 19 | 17.0\% | 16 | 14.7\% | 18 | 16.3\% |
| HEALTH DISTRICT 5 (SOUTH CENTRAL) | 17.2\% | 9 | 13.1\% | 6 | 8.5\% | 11 | 16.3\% | 15 | 22.6\% | 18 | 25.7\% |
| HEALTH DISTRICT 6 (SOUTHEASTERN) | 15.2\% | 11 | 15.3\% | 9 | 12.2\% | 8 | 11.2\% | 17 | 23.5\% | 10 | 13.6\% |
| HEALTH DISTRICT 7 (EASTERN) | 16.5\% | 13 | 13.8\% | 11 | 11.4\% | 24 | 24.7\% | 13 | 14.2\% | 16 | 18.4\% |
| HISPANIC AFFAIRS, IDAHO COMMISSION ON | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% |
| HISTORICAL SOCIETY, IDAHO STATE | 16.2\% | 10 | 23.3\% | 7 | 16.1\% | 6 | 14.3\% | 4 | 9.9\% | 7 | 17.3\% |
| HUMAN RESOURCES, DIVISION OF | 33.5\% | 2 | 19.1\% | 4 | 47.1\% | 2 | 28.6\% | 2 | 28.6\% | 4 | 44.4\% |


| Agency Name | 5 Year <br> Average <br> Turnover <br> Rate | FY 2018 Separations | FY 2018 <br> Turnover <br> Rate | FY 2017 <br> Separations | FY 2017 <br> Turnover Rate | FY 2016 Separations | FY 2016 Turnover Rate | FY 2015 Separations | FY 2015 Turnover Rate | FY 2014 <br> Separations | FY 2014 Turnover Rate |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| IDAHO STATE UNIVERSITY | 11.3\% | 91 | 14.7\% | 81 | 12.1\% | 85 | 12.4\% | 50 | 7.7\% | 61 | 9.7\% |
| INDEPENDENT LIVING COUNCIL | 18.0\% | 0 | 0.0\% | 0 | 0.0\% | 1 | 50.0\% | 1 | 40.0\% | 0 | 0.0\% |
| INDUSTRIAL COMMISSION | 22.0\% | 17 | 23.1\% | 16 | 21.8\% | 26 | 34.7\% | 12 | 15.8\% | 11 | 14.6\% |
| INSURANCE, DEPARTMENT OF | 21.0\% | 12 | 21.4\% | 16 | 28.6\% | 9 | 16.2\% | 9 | 16.2\% | 13 | 22.6\% |
| JUVENILE CORRECTIONS, DEPARTMENT OF | 16.4\% | 59 | 14.8\% | 50 | 12.7\% | 75 | 19.4\% | 67 | 17.3\% | 68 | 17.7\% |
| LABOR, DEPARTMENT OF | 13.0\% | 64 | 13.2\% | 68 | 13.3\% | 73 | 13.5\% | 68 | 12.0\% | 78 | 13.2\% |
| LANDS, DEPARTMENT OF | 11.3\% | 25 | 8.7\% | 33 | 12.1\% | 38 | 14.6\% | 31 | 12.4\% | 21 | 8.6\% |
| LAVA HOT SPRINGS FOUNDATION | 12.9\% | 1 | 7.4\% | 3 | 25.0\% | 3 | 24.0\% | 0 | 0.0\% | 1 | 8.3\% |
| LEWIS-CLARK STATE COLLEGE | 19.0\% | 28 | 22.4\% | 25 | 19.6\% | 16 | 12.7\% | 20 | 16.1\% | 31 | 24.4\% |
| LIBRARIES, IDAHO COMMISSION FOR | 10.7\% | 5 | 14.7\% | 4 | 11.9\% | 3 | 8.8\% | 1 | 3.0\% | 5 | 15.2\% |
| LIQUOR DIVISION, IDAHO STATE | 21.2\% | 44 | 20.6\% | 50 | 24.1\% | 37 | 18.3\% | 43 | 21.8\% | 42 | 21.4\% |
| LOTTERY COMMISSION, IDAHO STATE | 18.1\% | 0 | 0.0\% | 2 | 25.0\% | 0 | 0.0\% | 3 | 35.3\% | 3 | 30.0\% |
| MEDICINE, BOARD OF | 9.4\% | 3 | 35.3\% | 0 | 0.0\% | 0 | 0.0\% | 1 | 11.8\% | 0 | 0.0\% |
| NURSING, BOARD OF | 28.1\% | 1 | 13.3\% | 0 | 0.0\% | 2 | 30.8\% | 2 | 36.4\% | 3 | 60.0\% |
| OCCUPATIONAL <br> LICENSES, BUREAU OF | 14.1\% | 3 | 8.5\% | 7 | 20.9\% | 3 | 9.5\% | 7 | 22.2\% | 3 | 9.2\% |
| OUTFITTERS AND GUIDES LICENSING BOARD | 11.4\% | 0 | 0.0\% | 2 | 57.1\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% |
| PARDONS AND PAROLE, COMMISSION OF | 15.8\% | 3 | 9.0\% | 3 | 9.5\% | 5 | 16.1\% | 4 | 13.3\% | 9 | 31.0\% |


| Agency Name | 5 Year Average Turnover Rate | FY 2018 Separations | FY 2018 Turnover Rate | FY 2017 Separations | FY 2017 Turnover Rate | FY 2016 Separations | FY 2016 Turnover Rate | FY 2015 Separations | FY 2015 Turnover Rate | FY 2014 Separations | FY 2014 Turnover Rate |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| PARKS AND RECREATION, DEPARTMENT OF | 12.4\% | 19 | 12.8\% | 13 | 8.8\% | 19 | 13.4\% | 19 | 14.0\% | 18 | 13.2\% |
| PERSI | 18.5\% | 5 | 8.6\% | 17 | 30.1\% | 14 | 25.9\% | 8 | 15.2\% | 7 | 12.8\% |
| PHARMACY, BOARD OF | 10.9\% | 3 | 26.1\% | 1 | 8.7\% | 0 | 0.0\% | 1 | 9.5\% | 1 | 10.0\% |
| POLICE, IDAHO STATE | 9.6\% | 41 | 8.0\% | 44 | 8.8\% | 54 | 11.2\% | 60 | 12.6\% | 34 | 7.2\% |
| PUBLIC TELEVISION | 6.0\% | 8 | 13.8\% | 0 | 0.0\% | 3 | 5.9\% | 2 | 4.1\% | 3 | 6.4\% |
| PUBLIC UTILITIES COMMISSION | 15.7\% | 6 | 15.6\% | 8 | 20.8\% | 3 | 8.1\% | 7 | 19.7\% | 5 | 14.3\% |
| RACING, STATE COMMISSION | 26.7\% | 0 | 0.0\% | 1 | 66.7\% | 0 | 0.0\% | 0 | 0.0\% | 1 | 66.7\% |
| REAL ESTATE COMMISSION, IDAHO | 17.5\% | 2 | 18.2\% | 2 | 17.4\% | 1 | 10.0\% | 4 | 42.1\% | 0 | 0.0\% |
| STATE PUBLIC DEFENSE COMMISSION | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% |
| TAX APPEALS, BOARD OF | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% |
| TAX COMMISSION, IDAHO STATE | 10.6\% | 46 | 10.6\% | 44 | 10.4\% | 43 | 10.4\% | 48 | 11.5\% | 43 | 10.2\% |
| TRANSPORTATION, DEPARTMENT OF | 11.6\% | 173 | 11.6\% | 209 | 14.2\% | 163 | 10.9\% | 172 | 11.0\% | 170 | 10.5\% |
| VETERANS SERVICES, DIVISION OF | 33.0\% | 93 | 29.9\% | 114 | 36.7\% | 109 | 36.3\% | 86 | 29.5\% | 97 | 32.6\% |
| VETERINARY MEDICINE, BOARD OF | 43.3\% | 0 | 0.0\% | 1 | 50.0\% | 0 | 0.0\% | 1 | 100.0\% | 1 | 66.7\% |
| VOCATIONAL REHABILITATION, DIVISION OF | 16.8\% | 11 | 20.4\% | 5 | 9.4\% | 13 | 24.5\% | 8 | 14.8\% | 8 | 14.8\% |
| WATER RESOURCES, DEPARTMENT OF | 12.5\% | 14 | 9.5\% | 16 | 11.4\% | 17 | 12.5\% | 19 | 14.2\% | 20 | 14.9\% |
| STATEWIDE | 14.9\% | 1,964 | 15.1\% | 1,988 | 15.2\% | 1,861 | 14.2\% | 1,970 | 15.4\% | 1,846 | 14.5\% |

Appendix S - Classified Employees Voluntary Separations by Agency FY 14-18

| Agency Name | 5 Year Average Turnover Rate | FY 2018 Separations | FY 2018 Turnover Rate | FY 2017 Separations | FY 2017 <br> Turnover Rate | FY 2016 Separations | FY 2016 <br> Turnover <br> Rate | FY 2015 Separations | FY 2015 Turnover Rate | FY 2014 Separations | FY 2014 Turnover Rate |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ACCOUNTANCY, STATE BOARD OF | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% |
| ADMINISTRATION, DEPARTMENT OF | 9.8\% | 25 | 22.9\% | 8 | 6.8\% | 8 | 6.7\% | 6 | 5.0\% | 9 | 7.6\% |
| $\begin{aligned} & \text { AGING, COMMISSION } \\ & \text { ON } \end{aligned}$ | 5.1\% | 1 | 8.7\% | 1 | 8.7\% | 1 | 8.3\% | 0 | 0.0\% | 0 | 0.0\% |
| AGRICULTURE, DEPARTMENT OF | 9.5\% | 14 | 7.7\% | 22 | 12.6\% | 18 | 10.5\% | 14 | 8.3\% | 14 | 8.4\% |
| BLIND AND VISUALLY IMPAIRED, <br> COMMISSION FOR THE | 3.3\% | 1 | 2.5\% | 0 | 0.0\% | 1 | 2.7\% | 2 | 5.4\% | 1 | 2.6\% |
| BOISE STATE UNIVERSITY | 8.7\% | 53 | 9.6\% | 50 | 9.0\% | 49 | 8.9\% | 46 | 8.0\% | 47 | 7.9\% |
| BRAND INSPECTOR, STATE | 4.6\% | 0 | 0.0\% | 0 | 0.0\% | 2 | 6.7\% | 1 | 3.5\% | 1 | 3.7\% |
| BUILDING SAFETY, DIVISION OF | 3.5\% | 6 | 4.7\% | 6 | 5.1\% | 2 | 1.8\% | 5 | 4.8\% | 1 | 1.0\% |
| CAREER-TECHNICAL EDUCATION, DIVISION OF | 16.0\% | 1 | 9.1\% | 2 | 17.4\% | 3 | 25.0\% | 0 | 0.0\% | 3 | 28.6\% |
| COMMERCE, DEPARTMENT OF | 9.2\% | 3 | 8.1\% | 1 | 2.9\% | 3 | 8.8\% | 4 | 11.6\% | 5 | 14.5\% |
| CONSERVATION, SOIL AND WATER COMMISSION | 7.7\% | 2 | 11.4\% | 1 | 5.9\% | 0 | 0.0\% | 2 | 13.3\% | 0 | 0.0\% |
| CORRECTION, DEPARTMENT OF | 8.1\% | 163 | 8.8\% | 161 | 8.3\% | 149 | 7.7\% | 152 | 8.3\% | 124 | 7.5\% |
| DENTISTRY, BOARD OF | 38.9\% | 0 | 0.0\% | 1 | 50.0\% | 0 | 0.0\% | 1 | 66.7\% | 0 | 0.0\% |
| EASTERN IDAHO TECHNICAL COLLEGE |  | 31 |  | 5 | 14.1\% | 6 | 16.2\% | 1 | 2.6\% | 5 | 13.2\% |


| Agency Name | 5 Year Average Turnover Rate | FY 2018 Separations | FY 2018 Turnover Rate | FY 2017 Separations | FY 2017 <br> Turnover Rate | FY 2016 Separations | FY 2016 Turnover Rate | FY 2015 Separations | FY 2015 Turnover Rate | FY 2014 Separations | FY 2014 Turnover Rate |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| EDUCATION, STATE BOARD OF | 43.2\% | 4 | 72.7\% | 1 | 18.2\% | 1 | 25.0\% | 0 | 0.0\% | 2 | 100.0\% |
| ENDOWMENT FUND INVESTMENT BOARD | 16.7\% | 0 | 0.0\% | 0 | 0.0\% | 1 | 50.0\% | 0 | 0.0\% | 0 | 0.0\% |
| ENGINEERS AND LAND SURVEYORS, PROFESSIONAL BOARD OF | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% |
| ENVIRONMENTAL QUALITY, DEPARTMENT OF | 5.1\% | 16 | 4.7\% | 26 | 7.8\% | 11 | 3.3\% | 17 | 5.3\% | 14 | 4.3\% |
| FINANCE, DEPARTMENT OF | 4.7\% | 1 | 1.6\% | 3 | 5.0\% | 1 | 1.7\% | 4 | 6.7\% | 5 | 8.3\% |
| FISH AND GAME, DEPARTMENT OF | 3.1\% | 17 | 3.2\% | 20 | 3.8\% | 18 | 3.2\% | 14 | 2.6\% | 15 | 2.8\% |
| HEALTH AND WELFARE, DEPARTMENT OF | 8.7\% | 245 | 9.0\% | 229 | 8.5\% | 198 | 7.3\% | 251 | 9.5\% | 237 | 9.0\% |
| HEALTH DISTRICT 1 (PANHANDLE) | 11.6\% | 13 | 11.5\% | 13 | 11.5\% | 13 | 12.0\% | 14 | 13.0\% | 11 | 10.2\% |
| HEALTH DISTRICT 2 (NORTH CENTRAL) | 7.8\% | 6 | 14.3\% | 6 | 13.0\% | 1 | 2.2\% | 2 | 4.7\% | 2 | 4.8\% |
| HEALTH DISTRICT 3 (SOUTHWEST) | 6.6\% | 4 | 4.4\% | 9 | 9.7\% | 6 | 6.7\% | 4 | 4.8\% | 6 | 7.2\% |
| HEALTH DISTRICT 4 (CENTRAL) | 9.8\% | 9 | 8.7\% | 14 | 13.0\% | 8 | 7.2\% | 9 | 8.3\% | 13 | 11.9\% |
| HEALTH DISTRICT 5 (SOUTH CENTRAL) | 9.7\% | 6 | 8.8\% | 4 | 5.7\% | 4 | 5.9\% | 10 | 15.0\% | 9 | 13.2\% |
| HEALTH DISTRICT 6 (SOUTHEASTERN) | 8.5\% | 7 | 9.7\% | 6 | 8.2\% | 4 | 5.6\% | 7 | 9.7\% | 7 | 9.4\% |
| HEALTH DISTRICT 7 (EASTERN) | 7.5\% | 7 | 7.4\% | 7 | 7.3\% | 9 | 9.4\% | 8 | 8.7\% | 4 | 4.6\% |
| HISPANIC AFFAIRS, IDAHO COMMISSION ON | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% |
| HISTORICAL SOCIETY, IDAHO STATE | 8.1\% | 5 | 11.6\% | 3 | 6.9\% | 5 | 11.9\% | 1 | 2.5\% | 3 | 7.5\% |


| Agency Name | 5 Year Average Turnover Rate | FY 2018 Separations | FY 2018 Turnover Rate | FY 2017 Separations | FY 2017 Turnover Rate | FY 2016 Separations | FY 2016 Turnover Rate | FY 2015 Separations | FY 2015 Turnover Rate | FY 2014 Separations | FY 2014 Turnover Rate |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| HUMAN RESOURCES, DIVISION OF | 16.6\% | 1 | 9.5\% | 1 | 11.8\% | 1 | 14.3\% | 1 | 14.3\% | 3 | 33.3\% |
| IDAHO STATE UNIVERSITY | 6.6\% | 53 | 8.6\% | 44 | 6.6\% | 45 | 6.7\% | 31 | 4.8\% | 40 | 6.4\% |
| INDEPENDENT LIVING COUNCIL | 30.0\% | 0 | 0.0\% | 0 | 0.0\% | 1 | 50.0\% | 1 | 40.0\% | 0 | 0.0\% |
| INDUSTRIAL COMMISSION | 12.1\% | 8 | 10.9\% | 8 | 10.9\% | 16 | 21.3\% | 6 | 7.9\% | 7 | 9.3\% |
| INSURANCE, DEPARTMENT OF | 11.7\% | 4 | 7.1\% | 11 | 19.6\% | 4 | 7.2\% | 5 | 9.0\% | 9 | 15.7\% |
| JUVENILE CORRECTIONS, DEPARTMENT OF | 10.4\% | 39 | 9.8\% | 29 | 7.4\% | 52 | 13.4\% | 45 | 11.6\% | 37 | 9.7\% |
| LABOR, DEPARTMENT OF | 6.4\% | 31 | 6.4\% | 36 | 7.1\% | 38 | 7.2\% | 39 | 6.9\% | 27 | 4.6\% |
| LANDS, DEPARTMENT OF | 5.7\% | 13 | 4.5\% | 14 | 5.1\% | 21 | 8.1\% | 14 | 5.6\% | 13 | 5.3\% |
| LAVA HOT SPRINGS FOUNDATION | 8.2\% | 0 | 0.0\% | 1 | 8.3\% | 2 | 16.0\% | 0 | 0.0\% | 1 | 8.3\% |
| LEWIS-CLARK STATE COLLEGE | 9.4\% | 14 | 11.2\% | 16 | 12.6\% | 7 | 5.6\% | 7 | 5.6\% | 15 | 12.0\% |
| LIBRARIES, IDAHO COMMISSION FOR | 3.0\% | 1 | 2.9\% | 1 | 3.0\% | 2 | 5.9\% | 0 | 0.0\% | 1 | 3.0\% |
| LIQUOR DIVISION, IDAHO STATE | 9.7\% | 24 | 11.2\% | 22 | 10.6\% | 14 | 6.8\% | 19 | 9.6\% | 20 | 10.2\% |
| LOTTERY COMMISSION, IDAHO STATE | 11.4\% | 0 | 0.0\% | 1 | 12.5\% | 0 | 0.0\% | 1 | 11.8\% | 1 | 10.0\% |
| MEDICINE, BOARD OF | 11.8\% | 3 | 35.3\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% |
| NURSING, BOARD OF | 30.6\% | 0 | 0.0\% | 0 | 0.0\% | 1 | 15.4\% | 2 | 36.4\% | 2 | 40.0\% |
| OCCUPATIONAL <br> LICENSES, BUREAU OF | 8.0\% | 3 | 8.5\% | 2 | 6.0\% | 2 | 6.4\% | 6 | 19.1\% | 0 | 0.0\% |
| OUTFITTERS AND GUIDES LICENSING BOARD | 9.5\% | 0 | 0.0\% | 1 | 28.6\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% |


| Agency Name | 5 Year Average Turnover Rate | FY 2018 Separations | FY 2018 Turnover Rate | FY 2017 Separations | FY 2017 <br> Turnover <br> Rate | FY 2016 Separations | FY 2016 Turnover Rate | FY 2015 Separations | FY 2015 Turnover Rate | FY 2014 Separations | FY 2014 <br> Turnover <br> Rate |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| PARDONS AND PAROLE, COMMISSION OF | 11.3\% | 1 | 3.0\% | 3 | 9.5\% | 4 | 12.9\% | 2 | 6.7\% | 7 | 24.6\% |
| PARKS AND RECREATION, DEPARTMENT OF | 6.9\% | 12 | 8.1\% | 10 | 6.8\% | 7 | 5.0\% | 10 | 7.4\% | 10 | 7.4\% |
| PERSI | 7.7\% | 2 | 3.5\% | 6 | 10.6\% | 4 | 7.4\% | 7 | 13.3\% | 2 | 3.7\% |
| PHARMACY, BOARD OF | 4.4\% | 1 | 8.7\% | 1 | 8.7\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% |
| POLICE, IDAHO STATE | 4.0\% | 18 | 3.5\% | 19 | 3.8\% | 19 | 3.9\% | 27 | 5.7\% | 15 | 3.2\% |
| PUBLIC TELEVISION | 3.8\% | 4 | 6.9\% | 0 | 0.0\% | 2 | 4.0\% | 1 | 2.0\% | 1 | 2.1\% |
| PUBLIC UTILITIES COMMISSION | 5.9\% | 1 | 2.6\% | 4 | 10.4\% | 2 | 5.4\% | 3 | 8.5\% | 1 | 2.9\% |
| RACING, STATE COMMISSION | 44.4\% | 0 | 0.0\% | 1 | 66.7\% | 0 | 0.0\% | 0 | 0.0\% | 1 | 66.7\% |
| REAL ESTATE COMMISSION, IDAHO | 13.4\% | 0 | 0.0\% | 1 | 8.7\% | 0 | 0.0\% | 3 | 31.6\% | 0 | 0.0\% |
| STATE PUBLIC DEFENSE COMMISSION | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% |
| TAX APPEALS, BOARD OF | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% |
| TAX COMMISSION, IDAHO STATE | 5.1\% | 24 | 5.6\% | 21 | 5.0\% | 16 | 3.8\% | 25 | 6.0\% | 21 | 5.0\% |
| TRANSPORTATION, DEPARTMENT OF | 4.2\% | 58 | 3.9\% | 63 | 4.3\% | 67 | 4.5\% | 67 | 4.3\% | 67 | 4.2\% |
| VETERANS SERVICES, DIVISION OF | 14.3\% | 43 | 13.8\% | 45 | 14.5\% | 54 | 18.0\% | 34 | 11.7\% | 40 | 13.4\% |
| VETERINARY MEDICINE, BOARD OF | 16.7\% | 0 | 0.0\% | 1 | 50.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% |
| VOCATIONAL REHABILITATION, DIVISION OF | 11.2\% | 8 | 14.8\% | 0 | 0.0\% | 7 | 13.2\% | 5 | 9.3\% | 4 | 7.4\% |
| WATER RESOURCES, DEPARTMENT OF | 6.8\% | 10 | 6.8\% | 8 | 5.7\% | 9 | 6.6\% | 8 | 6.0\% | 12 | 9.0\% |
| STATEWIDE | 7.3\% | 1,016 | 7.8\% | 969 | 7.4\% | 919 | 7.0\% | 944 | 7.4\% | 895 | 7.1\% |

Appendix T - Classified Employees Involuntary Separations by Agency FY 14-18

| Agency Name | 5 Year Average Turnover Rate | FY 2018 <br> Separations | FY 2018 Turnover Rate | FY 2017 Separations | FY 2017 <br> Turnover <br> Rate | FY 2016 <br> Separations | FY 2016 Turnover Rate | FY 2015 Separations | FY 2015 Turnover Rate | FY 2014 Separations | FY 2014 Turnover Rate |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ACCOUNTANCY, STATE BOARD OF | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% |
| ADMINISTRATION, DEPARTMENT OF | 2.9\% | 4 | 3.7\% | 3 | 2.5\% | 3 | 2.5\% | 5 | 4.3\% | 2 | 1.7\% |
| AGING, COMMISSION ON | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% |
| AGRICULTURE, DEPARTMENT OF | 3.7\% | 9 | 4.9\% | 8 | 4.6\% | 4 | 2.3\% | 3 | 1.8\% | 8 | 4.8\% |
| BLIND AND VISUALLY <br> IMPAIRED, COMMISSION FOR THE | 2.7\% | 0 | 0.0\% | 0 | 0.0\% | 2 | 5.4\% | 1 | 2.8\% | 0 | 0.0\% |
| BOISE STATE UNIVERSITY | 3.1\% | 14 | 2.5\% | 30 | 5.4\% | 19 | 3.4\% | 10 | 1.8\% | 13 | 2.2\% |
| BRAND INSPECTOR, STATE | 3.3\% | 0 | 0.0\% | 1 | 3.2\% | 3 | 10.0\% | 0 | 0.0\% | 0 | 0.0\% |
| BUILDING SAFETY, DIVISION OF | 2.1\% | 2 | 1.6\% | 4 | 3.4\% | 1 | 0.9\% | 4 | 3.7\% | 1 | 1.0\% |
| CAREER-TECHNICAL EDUCATION, DIVISION OF | 7.0\% | 2 | 18.2\% | 1 | 8.7\% | 1 | 8.3\% | 0 | 0.0\% | 0 | 0.0\% |
| COMMERCE, DEPARTMENT OF | 2.8\% | 1 | 2.7\% | 1 | 2.9\% | 1 | 2.9\% | 1 | 2.8\% | 1 | 2.9\% |
| CONSERVATION, SOIL AND WATER COMMISSION | 2.9\% | 1 | 5.7\% | 1 | 5.9\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% |
| CORRECTION, DEPARTMENT OF | 4.6\% | 124 | 6.7\% | 117 | 6.1\% | 121 | 6.3\% | 19 | 1.0\% | 46 | 2.8\% |
| DENTISTRY, BOARD OF | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% |
| EASTERN IDAHO TECHNICAL COLLEGE |  | 9 |  | 3 | 8.5\% | 1 | 2.7\% | 4 | 10.3\% | 1 | 2.6\% |
| EDUCATION, STATE BOARD OF | 15.3\% | 2 | 36.4\% | 0 | 0.0\% | 1 | 25.0\% | 0 | 0.0\% | 0 | 0.0\% |
| ENDOWMENT FUND INVESTMENT BOARD | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% |
| ENGINEERS AND LAND SURVEYORS, <br> PROFESSIONAL BOARD OF | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% |


| Agency Name | 5 Year Average Turnover Rate | FY 2018 Separations | FY 2018 Turnover Rate | FY 2017 Separations | FY 2017 <br> Turnover Rate | FY 2016 Separations | FY 2016 Turnover Rate | FY 2015 Separations | FY 2015 Turnover Rate | FY 2014 Separations | FY 2014 <br> Turnover <br> Rate |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ENVIRONMENTAL QUALITY, DEPARTMENT OF | 0.8\% | 3 | 0.9\% | 3 | 0.9\% | 5 | 1.5\% | 1 | 0.3\% | 1 | 0.3\% |
| FINANCE, DEPARTMENT OF | 1.1\% | 0 | 0.0\% | 0 | 0.0\% | 2 | 3.4\% | 0 | 0.0\% | 0 | 0.0\% |
| FISH AND GAME, DEPARTMENT OF | 1.2\% | 9 | 1.7\% | 11 | 2.1\% | 9 | 1.7\% | 1 | 0.2\% | 2 | 0.4\% |
| HEALTH AND WELFARE, DEPARTMENT OF | 4.2\% | 140 | 5.2\% | 144 | 5.2\% | 123 | 4.6\% | 60 | 2.3\% | 92 | 3.5\% |
| HEALTH DISTRICT 1 (PANHANDLE) | 6.5\% | 12 | 10.6\% | 6 | 5.3\% | 5 | 4.6\% | 1 | 9.0\% | 3 | 2.8\% |
| HEALTH DISTRICT 2 (NORTH CENTRAL) | 1.1\% | 1 | 2.4\% | 0 | 0.0\% | 1 | 2.2\% | 0 | 0.0\% | 0 | 0.0\% |
| HEALTH DISTRICT 3 (SOUTHWEST) | 2.0\% | 2 | 2.2\% | 3 | 3.2\% | 1 | 1.1\% | 1 | 1.2\% | 2 | 2.4\% |
| HEALTH DISTRICT 4 (CENTRAL) | 3.3\% | 4 | 3.9\% | 5 | 4.6\% | 7 | 6.3\% | 1 | 0.9\% | 1 | 0.9\% |
| HEALTH DISTRICT 5 (SOUTH CENTRAL) | 2.9\% | 2 | 2.9\% | 1 | 1.4\% | 6 | 8.9\% | 1 | 1.5\% | 0 | 0.0\% |
| HEALTH DISTRICT 6 (SOUTHEASTERN) | 2.2\% | 1 | 1.4\% | 1 | 1.4\% | 3 | 4.2\% | 2 | 2.9\% | 1 | 1.3\% |
| HEALTH DISTRICT 7 (EASTERN) | 4.2\% | 3 | 3.2\% | 2 | 2.1\% | 13 | 13.6\% | 1 | 1.1\% | 1 | 1.1\% |
| HISPANIC AFFAIRS, IDAHO COMMISSION ON | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% |
| HISTORICAL SOCIETY, IDAHO STATE | 0.8\% | 0 | 0.0\% | 1 | 2.3\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% |
| HUMAN RESOURCES, DIVISION OF | 11.8\% | 1 | 9.5\% | 3 | 35.3\% | 1 | 14.3\% | 0 | 0.0\% | 0 | 0.0\% |
| IDAHO STATE UNIVERSITY | 2.3\% | 17 | 2.8\% | 25 | 3.7\% | 25 | 3.7\% | 2 | 0.3\% | 7 | 1.1\% |
| INDEPENDENT LIVING COUNCIL | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% |
| INDUSTRIAL COMMISSION | 4.3\% | 4 | 5.4\% | 5 | 6.8\% | 6 | 8.0\% | 0 | 0.0\% | 1 | 1.3\% |
| INSURANCE, DEPARTMENT OF | 4.7\% | 5 | 8.9\% | 4 | 7.1\% | 2 | 3.6\% | 1 | 1.9\% | 1 | 1.7\% |


| Agency Name | 5 Year Average Turnover Rate | FY 2018 Separations | FY 2018 Turnover Rate | FY 2017 Separations | FY 2017 <br> Turnover Rate | FY 2016 Separations | FY 2016 <br> Turnover Rate | FY 2015 Separations | FY 2015 Turnover Rate | FY 2014 Separations | FY 2014 Turnover Rate |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| JUVENILE CORRECTIONS, DEPARTMENT OF | 3.0\% | 12 | 3.0\% | 17 | 4.3\% | 15 | 3.9\% | 5 | 1.3\% | 10 | 2.6\% |
| LABOR, DEPARTMENT OF | 1.7\% | 7 | 1.4\% | 9 | 1.8\% | 13 | 2.4\% | 5 | 0.9\% | 11 | 1.9\% |
| LANDS, DEPARTMENT OF | 1.6\% | 3 | 1.0\% | 9 | 3.3\% | 6 | 2.3\% | 4 | 1.6\% | 0 | 0.0\% |
| LAVA HOT SPRINGS FOUNDATION | 5.6\% | 0 | 0.0\% | 2 | 16.7\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% |
| LEWIS-CLARK STATE COLLEGE | 4.9\% | 12 | 9.6\% | 3 | 2.4\% | 8 | 6.4\% | 2 | 1.6\% | 6 | 4.8\% |
| LIBRARIES, IDAHO COMMISSION FOR | 1.5\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 1 | 3.0\% |
| LIQUOR DIVISION, IDAHO STATE | 6.6\% | 15 | 7.0\% | 21 | 10.1\% | 19 | 9.4\% | 5 | 2.5\% | 8 | 4.1\% |
| LOTTERY COMMISSION, IDAHO STATE | 4.2\% | 0 | 0.0\% | 1 | 12.5\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% |
| MEDICINE, BOARD OF | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% |
| NURSING, BOARD OF | 11.1\% | 1 | 13.3\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 1 | 20.0\% |
| OCCUPATIONAL LICENSES, BUREAU OF | 4.0\% | 0 | 0.0\% | 3 | 9.0\% | 0 | 0.0\% | 0 | 0.0\% | 1 | 3.1\% |
| OUTFITTERS AND GUIDES <br> LICENSING BOARD | 9.5\% | 0 | 0.0\% | 1 | 28.6\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% |
| PARDONS AND PAROLE, COMMISSION OF | 2.2\% | 0 | 0.0\% | 0 | 0.0\% | 1 | 3.2\% | 0 | 0.0\% | 1 | 3.5\% |
| PARKS AND RECREATION, DEPARTMENT OF | 1.2\% | 3 | 2.0\% | 0 | 0.0\% | 4 | 2.8\% | 0 | 0.0\% | 0 | 0.0\% |
| PERSI | 5.4\% | 1 | 1.7\% | 6 | 10.6\% | 6 | 11.1\% | 0 | 0.0\% | 2 | 3.7\% |
| PHARMACY, BOARD OF | 6.2\% | 1 | 8.7\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 1 | 10.0\% |
| POLICE, IDAHO STATE | 2.4\% | 17 | 3.3\% | 15 | 3.0\% | 17 | 3.5\% | 4 | 0.8\% | 7 | 1.5\% |
| PUBLIC TELEVISION | 0.6\% | 1 | 1.7\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% |
| PUBLIC UTILITIES COMMISSION | 3.9\% | 2 | 5.2\% | 3 | 7.8\% | 0 | 0.0\% | 1 | 2.8\% | 0 | 0.0\% |
| RACING, STATE COMMISSION | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% |
| REAL ESTATE COMMISSION, IDAHO | 9.9\% | 2 | 18.2\% | 1 | 8.7\% | 1 | 10.0\% | 1 | 12.5\% | 0 | 0.0\% |


| Agency Name | 5 Year <br> Average Turnover Rate | FY 2018 Separations | FY 2018 Turnover Rate | FY 2017 Separations | FY 2017 Turnover Rate | FY 2016 Separations | FY 2016 Turnover Rate | FY 2015 Separations | FY 2015 Turnover Rate | FY 2014 Separations | FY 2014 Turnover Rate |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| STATE PUBLIC DEFENSE COMMISSION | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% |
| TAX APPEALS, BOARD OF | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% |
| TAX COMMISSION, IDAHO STATE | 1.4\% | 5 | 1.2\% | 7 | 1.7\% | 9 | 2.2\% | 3 | 0.7\% | 6 | 1.4\% |
| TRANSPORTATION, DEPARTMENT OF | 2.3\% | 42 | 2.8\% | 47 | 3.2\% | 26 | 1.7\% | 30 | 2.0\% | 26 | 1.6\% |
| VETERANS SERVICES, DIVISION OF | 12.1\% | 39 | 12.5\% | 63 | 20.3\% | 50 | 16.7\% | 15 | 5.2\% | 18 | 6.0\% |
| VETERINARY MEDICINE, BOARD OF | 83.4\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 1 | 100.0\% | 1 | 66.7\% |
| VOCATIONAL REHABILITATION, DIVISION OF | 4.1\% | 2 | 3.7\% | 2 | 3.8\% | 5 | 9.4\% | 0 | 0.0\% | 2 | 3.7\% |
| WATER RESOURCES, DEPARTMENT OF | 1.7\% | 1 | 0.7\% | 5 | 3.6\% | 4 | 2.9\% | 1 | 0.7\% | 1 | 0.7\% |
| STATEWIDE | 4.4\% | 538 | 4.1\% | 598 | 4.6\% | 550 | 4.2\% | 627 | 4.9\% | 287 | 4.1\% |

## Appendix U - Classified Retirement Turnover by Agency

| Agency Name | FY 2018 <br> Retirements | FY 2018 <br> Turnover Rate |
| :---: | :---: | :---: |
| ACCOUNTANCY, STATE BOARD OF | 0 | 0.0\% |
| ADMINISTRATION, DEPARTMENT OF | 4 | 3.7\% |
| AGING, COMMISSION ON | 1 | 8.7\% |
| AGRICULTURE, DEPARTMENT OF | 8 | 4.4\% |
| BLIND AND VISUALLY IMPAIRED, COMMISSION FOR THE | 1 | 2.5\% |
| BOISE STATE UNIVERSITY | 18 | 3.3\% |
| BRAND INSPECTOR, STATE | 2 | 6.3\% |
| BUILDING SAFETY, DIVISION OF | 3 | 2.4\% |
| CAREER-TECHNICAL EDUCATION, DIVISION OF | 2 | 18.2\% |
| COMMERCE, DEPARTMENT OF | 0 | 0.0\% |
| CONSERVATION, SOIL AND WATER COMMISSION | 1 | 5.7\% |
| CORRECTION, DEPARTMENT OF | 40 | 2.2\% |
| DENTISTRY, BOARD OF | 0 | 0.0\% |
| EASTERN IDAHO TECHNICAL COLLEGE | 1 |  |
| EDUCATION, STATE BOARD OF | 0 | 0.0\% |
| ENDOWMENT FUND INVESTMENT BOARD | 0 | 0.0\% |
| ENGINEERS AND LAND SURVEYORS, PROFESSIONAL BOARD OF | 0 | 0.0\% |
| ENVIRONMENTAL QUALITY, DEPARTMENT OF | 14 | 4.1\% |
| FINANCE, DEPARTMENT OF | 3 | 4.9\% |
| FISH AND GAME, DEPARTMENT OF | 18 | 3.4\% |
| HEALTH AND WELFARE, DEPARTMENT OF | 63 | 2.3\% |
| HEALTH DISTRICT 1 (PANHANDLE) | 3 | 2.7\% |
| HEALTH DISTRICT 2 (NORTH CENTRAL) | 1 | 2.4\% |
| HEALTH DISTRICT 3 (SOUTHWEST) | 0 | 0.0\% |
| HEALTH DISTRICT 4 (CENTRAL) | 2 | 1.9\% |
| HEALTH DISTRICT 5 (SOUTH CENTRAL) | 1 | 1.5\% |
| HEALTH DISTRICT 6 (SOUTHEASTERN) | 3 | 4.2\% |
| HEALTH DISTRICT 7 (EASTERN) | 3 | 3.2\% |
| HISPANIC AFFAIRS, IDAHO COMMISSION ON | 0 | 0.0\% |
| HISTORICAL SOCIETY, IDAHO STATE | 5 | 11.6\% |
| HUMAN RESOURCES, DIVISION OF | 0 | 0.0\% |
| IDAHO STATE UNIVERSITY | 21 | 3.4\% |
| INDEPENDENT LIVING COUNCIL | 0 | 0.0\% |
| INDUSTRIAL COMMISSION | 5 | 6.8\% |
| INSURANCE, DEPARTMENT OF | 3 | 5.4\% |
| JUVENILE CORRECTIONS, DEPARTMENT OF | 7 | 1.8\% |
| LABOR, DEPARTMENT OF | 26 | 5.4\% |
| LANDS, DEPARTMENT OF | 8 | 2.8\% |
| LAVA HOT SPRINGS FOUNDATION | 1 | 7.4\% |
| LEWIS-CLARK STATE COLLEGE | 2 | 1.6\% |
| LIBRARIES, IDAHO COMMISSION FOR | 4 | 11.8\% |
| LIQUOR DIVISION, IDAHO STATE | 5 | 2.3\% |


| Agency Name | FY 2018 <br> Retirements | FY 2018 <br> Turnover Rate |
| :--- | :---: | :---: |
| LOTTERY COMMISSION, IDAHO STATE | 0 | $0.0 \%$ |
| MEDICINE, BOARD OF | 0 | $0.0 \%$ |
| NURSING, BOARD OF | 0 | $0.0 \%$ |
| OCCUPATIONAL LICENSES, BUREAU OF | 0 | $0.0 \%$ |
| OUTFITTERS AND GUIDES LICENSING BOARD | 0 | $0.0 \%$ |
| PARDONS AND PAROLE, COMMISSION OF | 2 | $6.0 \%$ |
| PARKS AND RECREATION, DEPARTMENT OF | 2 | $2.7 \%$ |
| PERSI | 2 | $3.5 \%$ |
| PHARMACY, BOARD OF | 6 | $8.7 \%$ |
| POLICE, IDAHO STATE | 3 | $1.2 \%$ |
| PUBLIC TELEVISION | 3 | $5.2 \%$ |
| PUBLIC UTILITIES COMMISSION | 0 | $7.8 \%$ |
| RACING, STATE COMMISSION | 0 | $0.0 \%$ |
| REAL ESTATE COMMISSION, IDAHO | 0 | $0.0 \%$ |
| STATE PUBLIC DEFENSE COMMISSION | $0.0 \%$ |  |
| TAX APPEALS, BOARD OF | 17 | $0.0 \%$ |
| TAX COMMISSION, IDAHO STATE | 73 | $3.9 \%$ |
| TRANSPORTATION, DEPARTMENT OF | 11 | $4.9 \%$ |
| VETERANS SERVICES, DIVISION OF | 0 | $3.5 \%$ |
| VETERINARY MEDICINE, BOARD OF | 3 | $0.0 \%$ |
| VOCATIONAL REHABILITATION, DIVISION OF | 405 | $1.9 \%$ |
| WATER RESOURCES, DEPARTMENT OF | $3.1 \%$ |  |
| STATEWIDE |  |  |

## Appendix V - Classified Retirement Forecast by Agency Calendar Years 2018-2048

| Agency | Less than 5 years | $\begin{aligned} & 5 \text { to } 9 \\ & \text { years } \end{aligned}$ | $\begin{gathered} 10 \text { to } \\ 19 \\ \text { years } \\ \hline \end{gathered}$ | $\begin{gathered} \hline 20 \text { to } \\ 29 \\ \text { years } \\ \hline \end{gathered}$ | 30 or more years |
| :---: | :---: | :---: | :---: | :---: | :---: |
| ACCOUNTANCY, STATE BOARD OF | 1 |  | 2 |  |  |
| ADMINISTRATION, DEPARTMENT OF | 9 | 12 | 46 | 28 | 5 |
| AGING, COMMISSION ON | 1 | 2 | 6 | 3 |  |
| AGRICULTURE, DEPARTMENT OF | 22 | 12 | 47 | 67 | 38 |
| BLIND AND VISUALLY IMPAIRED, COMMISSION FOR THE | 4 | 4 | 17 | 12 | 1 |
| BRAND INSPECTOR, STATE | 7 | 5 | 9 | 9 | 1 |
| BUILDING SAFETY, DIVISION OF | 8 | 18 | 61 | 43 | 5 |
| CAREER-TECHNICAL EDUCATION, DIVISION OF |  | 2 | 1 | 4 | 4 |
| COMMERCE, DEPARTMENT OF | 2 | 4 | 14 | 14 | 2 |
| CORRECTION, DEPARTMENT OF | 146 | 201 | 670 | 736 | 86 |
| DENTISTRY, BOARD OF |  |  |  | 1 | 1 |
| EDUCATION, STATE BOARD OF |  |  |  | 3 | 1 |
| ENDOWMENT FUND INVESTMENT BOARD |  | 1 |  | 1 |  |
| ENGINEERS AND LAND SURVEYORS, PROFESSIONAL BOARD OF |  | 1 | 1 |  |  |
| ENVIRONMENTAL QUALITY, DEPARTMENT OF | 35 | 50 | 110 | 124 | 32 |
| FINANCE, DEPARTMENT OF | 4 | 8 | 21 | 22 | 7 |
| FISH AND GAME, DEPARTMENT OF | 85 | 69 | 175 | 162 | 52 |
| HEALTH AND WELFARE, DEPARTMENT OF | 160 | 244 | 848 | 1,129 | 323 |
| HEALTH DISTRICT 1 (PANHANDLE) | 4 | 7 | 42 | 51 | 9 |
| HEALTH DISTRICT 2 (NORTH CENTRAL) | 4 | 5 | 15 | 13 | 3 |
| HEALTH DISTRICT 3 (SOUTHWEST) | 4 | 11 | 35 | 28 | 9 |
| HEALTH DISTRICT 4 (CENTRAL) | 4 | 11 | 40 | 33 | 16 |
| HEALTH DISTRICT 5 (SOUTH CENTRAL) | 7 | 7 | 17 | 26 | 10 |
| HEALTH DISTRICT 6 (SOUTHEASTERN) | 4 | 9 | 26 | 19 | 9 |
| HEALTH DISTRICT 7 (EASTERN) | 5 | 9 | 28 | 33 | 13 |
| HISPANIC AFFAIRS, IDAHO COMMISSION ON |  |  | 1 |  |  |
| HISTORICAL SOCIETY, IDAHO STATE | 2 |  | 13 | 19 | 6 |
| HUMAN RESOURCES, DIVISION OF |  | 2 | 2 | 8 | 1 |
| INDEPENDENT LIVING COUNCIL |  | 1 | 1 |  | 1 |
| INDUSTRIAL COMMISSION | 7 | 6 | 23 | 26 | 12 |
| INFORMATION TECHNOLOGY SERV, OFFICE OF | 2 | 7 | 7 | 9 | 1 |
| INSURANCE, DEPARTMENT OF | 6 | 6 | 23 | 21 | 3 |
| JUVENILE CORRECTIONS, DEPARTMENT OF | 26 | 35 | 136 | 134 | 60 |
| LABOR, DEPARTMENT OF | 56 | 85 | 196 | 107 | 15 |
| LANDS, DEPARTMENT OF | 34 | 33 | 106 | 104 | 25 |
| LAVA HOT SPRINGS FOUNDATION | 1 | 3 | 5 | 5 | 1 |
| LEWIS-CLARK STATE COLLEGE | 7 | 8 | 47 | 37 | 26 |


| Agency | Less than 5 years | $5 \text { to } 9$ <br> years | $\begin{gathered} \hline 10 \text { to } \\ 19 \\ \text { years } \\ \hline \end{gathered}$ | $\begin{gathered} \hline 20 \text { to } \\ 29 \\ \text { years } \\ \hline \end{gathered}$ | 30 or <br> more <br> years |
| :---: | :---: | :---: | :---: | :---: | :---: |
| LIBRARIES, IDAHO COMMISSION FOR | 4 | 4 | 12 | 15 |  |
| LIQUOR DIVISION, IDAHO STATE | 8 | 36 | 66 | 77 | 28 |
| LOTTERY COMMISSION, IDAHO STATE |  | 1 | 4 | 2 | 1 |
| MEDICINE, BOARD OF |  |  | 5 | 4 |  |
| NURSING, BOARD OF | 1 | 1 | 3 | 1 |  |
| OCCUPATIONAL LICENSES, BUREAU OF | 3 | 7 | 19 | 8 |  |
| OUTFITTERS AND GUIDES |  | 2 | 1 | 1 |  |
| PARDONS AND PAROLE, COMMISSION OF | 4 | 11 | 10 | 10 |  |
| PARKS AND RECREATION, DEPARTMENT OF | 19 | 16 | 62 | 38 | 13 |
| PERSI | 2 | 5 | 28 | 20 | 3 |
| PHARMACY, BOARD OF |  | 2 | 3 | 5 | 1 |
| POLICE, IDAHO STATE | 43 | 74 | 181 | 189 | 28 |
| PUBLIC TELEVISION | 12 | 8 | 22 | 12 | 1 |
| PUBLIC UTILITIES COMMISSION | 3 | 2 | 17 | 13 | 2 |
| RACING, STATE COMMISSION | 1 |  |  |  |  |
| REAL ESTATE COMMISSION | 1 | 1 | 5 | 4 |  |
| SOIL AND WATER CONSERVATION COMMISSION | 2 | 3 | 8 | 3 | 1 |
| STATE PUBLIC DEFENSE COMMISSION |  |  | 1 | 3 |  |
| TAX APPEALS, BOARD OF |  |  | 2 | 2 |  |
| TAX COMMISSION, IDAHO STATE | 53 | 51 | 165 | 125 | 30 |
| TRANSPORTATION, DEPARTMENT OF | 186 | 218 | 524 | 443 | 155 |
| VETERANS SERVICES, DIVISION OF | 16 | 30 | 114 | 125 | 29 |
| VETERINARY MEDICINE, BOARD OF |  |  | 1 |  |  |
| VOCATIONAL REHABILITATION, DIVISION OF | 4 | 7 | 19 | 20 | 6 |
| WATER RESOURCES, DEPARTMENT OF | 20 | 14 | 48 | 47 | 16 |
| WORKFORCE DEVELOPMENT COUNCIL |  |  | 1 | 2 | 1 |
| Total | 1,039 | 1,371 | 4,113 | 4,202 | 1,093 |

## Appendix W - Total Retirement Forecast by Agency Calendar Years 2018-2048

| Agency | Less than 5 years | $\begin{aligned} & 5 \text { to } 9 \\ & \text { years } \end{aligned}$ | 10 to 19 years | $\begin{gathered} 20 \text { to } 29 \\ \text { years } \\ \hline \end{gathered}$ | 30 or more years |
| :---: | :---: | :---: | :---: | :---: | :---: |
| ACCOUNTANCY, STATE BOARD OF | 1 |  | 9 | 1 |  |
| ADMINISTRATION, DEPARTMENT OF | 12 | 13 | 50 | 30 | 5 |
| AGING, COMMISSION ON | 2 | 2 | 10 | 4 |  |
| AGRICULTURE, DEPARTMENT OF | 35 | 21 | 72 | 112 | 58 |
| BLIND AND VISUALLY IMPAIRED, COMMISSION FOR THE | 4 | 4 | 19 | 13 | 1 |
| BRAND INSPECTOR, STATE | 10 | 7 | 13 | 9 | 1 |
| BUILDING SAFETY, DIVISION OF | 9 | 20 | 66 | 45 | 5 |
| CAREER-TECHNICAL EDUCATION, DIVISION OF | 2 | 5 | 12 | 14 | 6 |
| COMMERCE, DEPARTMENT OF | 2 | 4 | 20 | 20 | 3 |
| CORRECTION, DEPARTMENT OF | 152 | 208 | 670 | 729 | 87 |
| DENTISTRY, BOARD OF | 1 |  |  | 2 | 1 |
| EDUCATION, STATE BOARD OF |  | 3 | 19 | 15 | 3 |
| ENDOWMENT FUND INVESTMENT BOARD |  | 1 | 2 | 1 |  |
| ENGINEERS AND LAND SURVEYORS, PROFESSIONAL BOARD OF |  | 3 | 7 | 1 |  |
| ENVIRONMENTAL QUALITY, DEPARTMENT OF | 41 | 53 | 119 | 124 | 32 |
| FINANCE, DEPARTMENT OF | 6 | 8 | 21 | 21 | 7 |
| FISH AND GAME, DEPARTMENT OF | 87 | 74 | 210 | 194 | 115 |
| HEALTH AND WELFARE, DEPARTMENT OF | 166 | 247 | 866 | 1,165 | 391 |
| HEALTH DISTRICT 1 (PANHANDLE) | 5 | 10 | 48 | 52 | 10 |
| HEALTH DISTRICT 2 (NORTH CENTRAL) | 5 | 5 | 22 | 15 | 4 |
| HEALTH DISTRICT 3 (SOUTHWEST) | 5 | 12 | 39 | 29 | 9 |
| HEALTH DISTRICT 4 (CENTRAL) | 6 | 14 | 43 | 38 | 16 |
| HEALTH DISTRICT 5 (SOUTH CENTRAL) | 7 | 9 | 22 | 26 | 11 |
| HEALTH DISTRICT 6 (SOUTHEASTERN) | 5 | 9 | 33 | 23 | 10 |
| HEALTH DISTRICT 7 (EASTERN) | 5 | 10 | 36 | 34 | 11 |
| HISPANIC AFFAIRS, IDAHO COMMISSION ON |  | 1 | 2 |  |  |
| HISTORICAL SOCIETY, IDAHO STATE | 2 |  | 17 | 19 | 7 |
| HUMAN RESOURCES, DIVISION OF |  | 2 | 3 | 7 | 1 |
| INDEPENDENT LIVING COUNCIL |  | 1 | 2 |  | 1 |
| INDUSTRIAL COMMISSION | 13 | 19 | 41 | 46 | 14 |
| INFORMATION TECHNOLOGY SERV, OFFICE OF | 3 | 7 | 8 | 10 | 1 |
| INSURANCE, DEPARTMENT OF | 6 | 9 | 26 | 28 | 5 |
| JUVENILE CORRECTIONS, DEPARTMENT OF | 27 | 35 | 140 | 135 | 61 |
| LABOR, DEPARTMENT OF | 60 | 85 | 201 | 111 | 17 |
| LANDS, DEPARTMENT OF | 38 | 37 | 130 | 142 | 50 |
| LAVA HOT SPRINGS FOUNDATION | 1 | 3 | 6 | 7 | 1 |
| LEWIS-CLARK STATE COLLEGE | 41 | 45 | 168 | 166 | 52 |
| LIBRARIES, IDAHO COMMISSION FOR | 5 | 4 | 13 | 15 |  |
| LIQUOR DIVISION, IDAHO STATE | 8 | 36 | 67 | 79 | 28 |
| LOTTERY COMMISSION, IDAHO STATE | 3 | 5 | 22 | 15 | 3 |
| MEDICINE, BOARD OF | 1 |  | 9 | 8 |  |


| Agency | Less than <br> $\mathbf{5}$ years | $\mathbf{5}$ to $\mathbf{9}$ <br> years | $\mathbf{1 0}$ to $\mathbf{1 9}$ <br> years | $\mathbf{2 0}$ to 29 <br> years | $\mathbf{3 0}$ or more <br> years |
| :--- | :---: | :---: | :---: | :---: | :---: |
| NURSING, BOARD OF | 3 | 1 | 9 | 3 |  |
| OCCUPATIONAL LICENSES, BUREAU OF | 3 | 9 | 19 | 7 |  |
| OUTFITTERS AND GUIDES |  | 2 | 4 | 1 |  |
| PARDONS AND PAROLE, COMMISSION OF | 4 | 11 | 12 | 10 |  |
| PARKS AND RECREATION, DEPARTMENT OF | 20 | 19 | 67 | 39 | 15 |
| PERSI | 5 | 5 | 30 | 23 | 3 |
| PHARMACY, BOARD OF |  | 3 | 4 | 6 | 1 |
| POLICE, IDAHO STATE | 42 | 76 | 183 | 189 | 28 |
| PUBLIC TELEVISION | 14 | 9 | 25 | 13 | 1 |
| PUBLIC UTILITIES COMMISSION | 8 | 2 | 20 | 15 | 2 |
| RACING, STATE COMMISSION | 1 | 1 |  |  |  |
| REAL ESTATE COMMISSION | 1 | 1 | 6 | 5 |  |
| SOIL AND WATER CONSERVATION <br> COMMISSION | 2 | 3 | 9 | 6 | 2 |
| STATE PUBLIC DEFENSE COMMISSION |  |  | 2 | 4 |  |
| TAX APPEALS, BOARD OF | 1 |  | 2 | 2 |  |
| TAX COMMISSION, IDAHO STATE | 56 | 55 | 167 | 126 | 31 |
| TRANSPORTATION, DEPARTMENT OF | 187 | 221 | 542 | 451 | 161 |
| VETERANS SERVICES, DIVISION OF | 16 | 32 | 118 | 127 | 36 |
| VETERINARY MEDICINE, BOARD OF |  |  | 1 | 1 |  |
| VOCATIONAL REHABILITATION, DIVISION OF | 6 | 21 | 54 | 48 | 18 |
| WATER RESOURCES, DEPARTMENT OF | 21 | 16 | 53 | 47 | 16 |
| WORKFORCE DEVELOPMENT COUNCIL |  |  | 2 | 2 | 1 |
| Total | 1,166 | $\mathbf{1 , 5 1 8}$ | 4,612 | 4,630 | $\mathbf{1 , 3 4 2}$ |


[^0]:    ${ }^{1}$ Five Year Synopsis of State CEC Increases FY 15-19, Appendix B.
    ${ }^{2}$ Milliman State of Idaho Custom Salary Survey, Appendix E.
    ${ }^{3}$ KF 2018 Total Compensation Report, Appendix F.
    ${ }^{4}$ Full report available at www.dfm.idaho.gov.
    ${ }^{5}$ Employee Reward Survey, Appendix C.

[^1]:    ${ }^{6} \S 67-5309 \mathrm{C}$ Annual Surveys, Reports and Recommendations, Idaho Code, Appendix G.

[^2]:    ${ }^{7}$ §67-5309B Idaho Compensation Plan, Idaho Code, Appendix J.
    ${ }^{8}$ FY 2019 Salary Structure, Appendix L.
    ${ }^{9} \S 67-5309 B$ Idaho Compensation Plan, Idaho Code, Appendix J.

[^3]:    10 "Compa-ratio" is the relationship between an employee's salary and the policy pay rate of the job. See Glossary, Appendix A.
    11 "Policy" is the salary relative to the external labor market (public and private sector) as determined by salary surveys of benchmark jobs.
    ${ }^{12} \S 67-5309 A$ State Employee Compensation Philosophy, Idaho Code (See pages 6-7 of this report where this statute is quotes in its entirety).

[^4]:    ${ }^{13}$ Payline Exception/Specific Occupational Inequities, Appendix K.
    ${ }^{14}$ A Total Compensation analysis is provided for each employee by login through the State Controller Office's website at www.sco.idaho.gov. This report itemizes the "real-time" amount the State pays for each employee's cash compensation and benefits.
    ${ }^{15}$ Sample State Employee Total Compensation Breakdown, Appendix M.

    $$
    \text { 9|FY } 2020 \text { CEC Report }
    $$

[^5]:    ${ }^{16}$ Defined Benefit Plan is a type of pension plan in which an employer/sponsor promises a specified monthly benefit on retirement that is predetermined by a formula based on the employee's earnings history, and tenure of service and age, rather than depending directly on individual investment returns.

[^6]:    ${ }^{17}$ §59-1322 Employer Contributions-Amounts-Rates-Amortization, Idaho Code, Appendix N.
    ${ }^{18} \S 67-5309 \mathrm{C}$ Annual Surveys, Reports and Recommendations, Idaho Code, Appendix G.
    19 "Benchmark job" is a job with a standard and consistent set of responsibilities from one organization to another and for which data is available in valid and reliable salary surveys.

[^7]:    ${ }^{20}$ Employee Reward Survey, Appendix C.
    ${ }^{21}$ KF Total Rewards Diagnostic Employee Report, Appendix D.
    ${ }^{22}$ Milliman State of Idaho Custom Compensation Survey, Appendix E.
    23 "Cost of labor" refers to the difference in pay or labor market for a job from one location to another.

[^8]:    ${ }^{24}$ KF 2018 Total Compensation Report, Appendix F.
    ${ }^{25}$ IDAPA 15.04.01.070.04 (a-c) Compensation of Employees - Relevant Labor Market.

[^9]:    ${ }^{26}$ Figures fluctuate throughout the year.
    ${ }^{27}$ List of Classified and Non-Classified Agencies, Appendix H.
    ${ }^{28}$ §67-5303 Application to State Employees, Idaho Code, Appendix I.
    ${ }^{29}$ Workforce Demographics by County, Appendix O.

[^10]:    ${ }^{31}$ Society for Human Resources Management ("SHRM"), 2017; Employee Job Satisfaction and Engagement: The Doors of Opportunity are Open.
    ${ }^{32}$ Classified Turnover by Separation Code, Appendix P.
    ${ }^{33}$ Classified Employees Total Separations by Agency FY 14-18, Appendix R.
    ${ }^{34}$ Classified Employees Voluntary Separations by Agency FY 14-18, Appendix S.
    ${ }^{35}$ Classified Employees Involuntary Separations by Agency FY 14-18, Appendix T.
    ${ }^{36}$ Classified Retirement Turnover by Agency, Appendix U.

[^11]:    ${ }^{37}$ Total Retirement Forecast by Agency Calendar Years 2018-2048, Appendix W.
    ${ }^{38}$ Classified Retirement Forecasts by Agency Calendar Years 2018-2048, Appendix V.

[^12]:    39 "From Gatekeeper to Multiplier: Give Managers a Role in Wellness Plans," Society for Human Resource Management, 2018.
    40 "The Business Benefits of a Healthy Workforce," Harvard School of Public Health, 2015.

[^13]:    State of Idaho
    Custom Compensation Survey

[^14]:    State of Idaho
    Custom Compensation Survey

[^15]:    State of idaho
    Custom Compensation Survey

[^16]:    State of Idano
    Custom Compensation Survey

[^17]:    State of ldaho
    Custom Compensation Survey

[^18]:    State of Idaho
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    Custom Compensation Survey

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    Custom Compensation Survey

[^23]:    State of Idaho
    Custom Compensation Survey

[^24]:    State of ldaho
    Custom Compensation Survey

[^25]:    * $20.1 \%$ of annual salay in this example; **. $45 \%$ of annual salary in this exanple

