

## 2014 California State Employee Total Compensation Report

For Bargaining Units 1, 2, 3, 4, 7, 11, 13, 14, 15, 16, 17, 18, 19, 20, and 21
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## Message From the Director

Offering competitive compensation is crucial to our ability to recruit and retain a highly qualified workforce in state government, and the 2014 California State Employee Total Compensation Report reflects our commitment to better understanding the state's position in the labor market. By closely following the model developed by the U.S. Bureau of Labor Statistics (Bureau) and by tapping into its wealth of data on wages and benefits, we can now provide policy makers with a consistent method of comparing our compensation practices with other employers in California's labor market.

We selected this path because the Bureau is a well-respected, independent source for labor market information.

I would like to express my sincere appreciation to the Bureau, California's Employment Development Department, the U.S. Office of Personnel Management, and the State Controller's Office for providing us with the data necessary for this report. I would also like to thank my staff in the Office of Financial Management and Economic Research for their thoughtful analysis.

This is our second Total Compensation Report using the Bureau's model for comparing the employer's costs for employee compensation. With 15 bargaining units included in this report, we have now reviewed compensation for the vast majority of the state's represented employees using this methodology. Moving forward, we will continue to evaluate and refine how we use this benchmark data to compare our total compensation package with other employers in California.


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## Executive Summary

California's state government competes for its workforce with local government agencies, as well as with the private sector and the federal government, which makes it critical that the state understands how its compensation compares with other employers.

Making simple wage comparisons, however, provides an incomplete picture. It is analogous to comparing the value of one home to another, without considering the size or location of the land. That's why statutes require the Department of Human Resources (Department) to compare state employee salaries and benefits with public and private sector employers.

To meet this challenge, the Department turned to the U.S. Department of Labor's Bureau of Labor Statistics (Bureau), which produces two of the nation's most comprehensive wage and benefit surveys: the Occupational Employment Statistics (OES) survey and the National Compensation Survey (NCS).

When these surveys are combined with other data, the state's "total compensation" can be compared to that of public and private sector workers employed in the same occupations.

By using the Bureau's benchmark data and established methodology for calculating employee costs, the state can now compare its compensation practices with other employer groups in California, and provide valuable insight to current and prospective employees, policy-makers, and the public.

## Report Findings

The state's benefit package has greater impact on total compensation when compared with other employers in the labor market.

When comparing median wages only:
$>$ The state was at or above the market with 20 occupations
$>$ The state was below the market with 27 occupations
When comparing total compensation:
$>$ The state was at or above the market with 30 occupations
$>$ The state was below the market with 17 occupations

## Summary of Report Findings

Table 1: Occupations Where State Compensation is At/Above or Below Market Average

| BU | Occupation Title | WAGE ONLY |  | TOTAL COMPENSATION |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | At/Above Market Average | Below Market Average | At/Above Market Average | Below Market Average |
| 1 | Management Analysts |  | $\checkmark$ |  | $\checkmark$ |
| 1 | Accountants and Auditors |  | $\checkmark$ | $\checkmark$ |  |
| 1 | Computer Systems Analysts |  | $\checkmark$ |  | $\checkmark$ |
| 1 | Tax Examiners and Collectors, and Revenue Agents |  | $\checkmark$ |  | $\checkmark$ |
| 1 | Claims Adjusters, Examiners, and Investigators |  | $\checkmark$ | $\checkmark$ |  |
| 1 | Software Developers, Systems Software |  | $\checkmark$ |  | $\checkmark$ |
| 1 | Compensation, Benefits, and Job Analysis Specialists |  | $\checkmark$ |  | $\checkmark$ |
| 1 | Computer Programmers |  | $\checkmark$ |  | $\checkmark$ |
| 2 | Lawyers |  | $\checkmark$ |  | $\checkmark$ |
| 2 | Administrative Law Judges, Adjudicators, and Hearing Officers |  | $\checkmark$ | $\checkmark$ |  |
| 3 | Adult Basic, Secondary Education, Literacy Teachers and Instructors | $\checkmark$ |  | $\checkmark$ |  |
| 3 | Vocational Education Teachers, Postsecondary | $\checkmark$ |  | $\checkmark$ |  |
| 4 | Office Clerks, General | $\checkmark$ |  | $\checkmark$ |  |
| 4 | Court, Municipal, and License Clerks |  | $\checkmark$ |  | $\checkmark$ |
| 4 | Legal Secretaries |  | $\checkmark$ |  | $\checkmark$ |
| 7 | Detectives and Criminal Investigators |  | $\checkmark$ |  | $\checkmark$ |
| 7 | Police, Fire, and Ambulance Dispatchers |  | $\checkmark$ | $\checkmark$ |  |
| 7 | Police and Sheriff's Patrol Officers |  | $\checkmark$ |  | $\checkmark$ |
| 7 | Forensic Science Technicians |  | $\checkmark$ | $\checkmark$ |  |
| 11 | Civil Engineering Technicians |  | $\checkmark$ | $\checkmark$ |  |
| 11 | Forest and Conservation Technicians | $\checkmark$ |  | $\checkmark$ |  |
| 11 | Architectural and Civil Drafters |  | $\checkmark$ |  | $\checkmark$ |
| 11 | Medical and Clinical Laboratory Technicians |  | $\checkmark$ |  | $\checkmark$ |
| 13 | Stationary Engineers and Boiler Operators |  | $\checkmark$ |  | $\checkmark$ |
| 13 | Water and Wastewater Treatment Plant and System Operators | $\checkmark$ |  | $\checkmark$ |  |


| BU | Occupation Title | WAGE ONLY |  | TOTAL COMPENSATION |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | At/Above Market Average | Below Market Average | At/Above Market Average | Below Market Average |
| 14 | Printing Press Operators | $\checkmark$ |  | $\checkmark$ |  |
| 14 | Graphic Designers | $\checkmark$ |  | $\checkmark$ |  |
| 15 | Janitors and Cleaners, Except Maids and Housekeeping Cleaners | $\checkmark$ |  | $\checkmark$ |  |
| 15 | Cooks, Institution and Cafeteria | $\checkmark$ |  | $\checkmark$ |  |
| 16 | Psychiatrists | $\checkmark$ |  | $\checkmark$ |  |
| 16 | Family and General Practitioners | $\checkmark$ |  | $\checkmark$ |  |
| 16 | Dentists, General | $\checkmark$ |  | $\checkmark$ |  |
| 17 | Registered Nurses |  | $\checkmark$ | $\checkmark$ |  |
| 17 | Nurse Practitioners |  | $\checkmark$ | $\checkmark$ |  |
| 18 | Psychiatric Technicians | $\checkmark$ |  | $\checkmark$ |  |
| 19 | Clinical, Counseling, and School Psychologists | $\checkmark$ |  | $\checkmark$ |  |
| 19 | Mental Health and Substance Abuse Social Workers | $\checkmark$ |  | $\checkmark$ |  |
| 19 | Rehabilitation Counselors | $\checkmark$ |  | $\checkmark$ |  |
| 19 | Recreational Therapists | $\checkmark$ |  | $\checkmark$ |  |
| 19 | Pharmacists |  | $\checkmark$ |  | $\checkmark$ |
| 19 | Dietitians and Nutritionists |  | $\checkmark$ |  | $\checkmark$ |
| 20 | Licensed Practical and Licensed Vocational Nurses | $\checkmark$ |  | $\checkmark$ |  |
| 20 | Nursing Assistants |  | $\checkmark$ |  | $\checkmark$ |
| 20 | Dental Assistants | $\checkmark$ |  | $\checkmark$ |  |
| 20 | Pharmacy Technicians |  | $\checkmark$ | $\checkmark$ |  |
| 21 | Instructional Coordinators | $\checkmark$ |  | $\checkmark$ |  |
| 21 | Librarians |  | $\checkmark$ | $\checkmark$ |  |

## About This Report

The 2014 California State Employee Total Compensation Report uses salary and benefit data to compare the state's compensation practices with three different employer groups:
> Local Government
> Private Sector
> Federal Government
Much of the labor market data in this report was provided by the Bureau and the State of California's Employment Development Department (EDD). Wage and benefit data from two surveys produced by the Bureau were combined to find the total compensation for local government and private sector workers. The OES survey also provided federal employee wage data, while federal employee benefit estimates originated from a Congressional Budget Office (CBO) report with additional data supplied by the U.S. Office of Personnel Management (OPM).

All OES and NCS survey data are calculated by the Bureau. Federal government employee benefit information was estimated by the CBO. The supplemental pay estimates were provided by OPM for each occupation. Please refer to the Endnotes for details.

State government employee wage and benefit data was provided by the State Controller's Office (SCO). The total compensation for each employer group was calculated by Department staff. The table on the next page summarizes the sources for wage and benefit data for each employer group, along with the page number in this report for additional details.

Table 2: Major Data Sources for Report

| Employer Group | Wages | Benefits |
| :---: | :---: | :---: |
| Lederal Government | OES Survey <br> (see pg. 15) | CBO \& OPM <br> (see pg. 14) |
| Private Sector | OES Survey <br> (see pg. 15) | NCS <br> (see pg. 12) |
| OES Survey |  |  |
| (see pg. 15) |  |  |

This report compares the state's compensation costs for its workforce in 47 occupations with its primary competitors in the labor market: local government, large private sector employers (500 or more employees), and the federal government. We selected the occupations in this report because state workers employed in these occupations are represented in the 15 bargaining units with expiring contracts in 2016.

In addition to making statewide comparisons, this report compares state employee total compensation in four geographic regions:
Sacramento, San Francisco, Los Angeles, and San Diego.

## Changes to Report

We made a few changes with this year's report, which are highlighted in the table below.

Table 3: Changes to Report Methodology

| Item | 2013 Report | 2014 Report |
| :---: | :---: | :---: |
| Federal Supplemental Pay Estimate | Assumed same percentage of supplemental pay for federal workers as state workers. | Used annual wage and supplemental pay data from the U.S. Office of Personnel Management. |
| Market Determination | Determined the state's position in the labor market based upon the total compensation of two or more employer groups. | Determined the state's position in the labor market based upon the "Market Average" total compensation of the three employer groups. |
| Regional Comparisons with Private Sector | Used wage and benefit data from "all private sector" employers for regional comparisons. | Used wage and benefit data from large private sector employers ( 500 or more employees) consistent with statewide comparisons. |
| Wage Estimates Used for Occupations | Used wage estimates from the OES survey, even if the Bureau could not produce an estimate of workers for an employer group.* | Used wage estimates from the OES survey, only if the Bureau could produce an estimate of workers for an employer group. |

*The Bureau includes an estimate of wages and number of workers per occupation for each employer group in the OES survey. However, employment estimates are not available for some employers in some occupations even when wage estimates are published. The Bureau withholds these estimates from publication for a number of reasons, including failure to meet Bureau quality standards or the need to protect the confidentiality of survey respondents.

## Comparing Data

The intent of this report is to use the best available data to compare the state's total compensation costs with other employers in California.

This report does not define the appropriate level of compensation for state employees.

Instead, this report compares how state workers are compensated, as a group, with other workers in the same occupation by measuring the employer's costs for providing wages and common employee benefits.

## Authority and Background

According to Government Code section 19826(c), when the state establishes or adjusts salaries, "consideration shall be given to the prevailing rates for comparable service in other public employment and in private business," and the Department must submit its findings to the parties meeting and conferring, and to the Legislature. The law requires that the state's report contains "salaries of employees in comparable occupations in private industry and other governmental agencies." The Budget Act of 2015 requires that in addition to salaries the report must include total compensation and geographic comparisons.

## Mapping of State Jobs

In 2011, Department staff began mapping more than 3,800 state civil service classifications to 840 detailed occupations as defined by the federal government's Standard Occupational Classification (SOC) system. These occupations are grouped into 23 major groups, 97 minor groups, 461 broad occupations, and 840 detailed occupations.

With all of the state's classifications mapped to the SOC system, employee compensation can be compared with data collected by the federal government.

The mapping used in this report has been reviewed by Bureau economists and by the Department's Personnel Management Division.

The table below provides an example of a six-digit SOC code.

Table 4: Example of a SOC Code

|  | Accountants and Auditors <br> $(13-2011)$ |  |
| :---: | :---: | :---: |
| Major Group | Minor Group | Broad Occupation | Detailed Occupation |  | 1 |  |
| :---: | :---: | :---: |
| 13 | 20 | 1 |

## About the National Compensation Survey

According to the Bureau, the NCS provides comprehensive measures of employee compensation, compensation cost trends, as well as the degree to which workers have access to - and participate in - employerprovided benefit plans. Bureau field economists collect and review the survey data from a national, statistically representative sample of private sector businesses, and state and local government agencies. Federal government, agricultural, household workers, and workers who are self-employed are not included in the survey.

The NCS data are used in the following Bureau reports:
> Employment Cost Index (ECI)
> Employee Benefit Incidence and Provisions
> Employer Costs for Employee Compensation (ECEC)

Please refer to the Glossary of Terms, beginning on page 111, for details.

The 2014 California State Employee Total Compensation Report uses data from the ECEC, which reports the average total compensation on an hourly basis for private sector, state, and local government workers.

The ECEC reports the following employerpaid benefit costs:
> Supplemental pay
$>$ Paid leave
> Insurance
> Retirement savings
> Legally required benefits
The Bureau provided the Department with unpublished estimates of annual hours worked, annual scheduled hours, and hourly wage and benefit costs for private sector and local government workers separately. This data allowed the Department to annualize these costs and create "benefit percentages" for each employer group and each occupation. ${ }^{1}$ The table below summarizes how these percentages were created.

Table 5: Calculating the Benefit Percentage From the NCS

| NCS Wage for Major <br> Occupational Group | NCS Total Benefits <br> for Group | Benefit Formula | Benefit \% |
| :---: | :---: | :---: | :---: |
| $\$ 40,000 /$ Year | $\$ 20,000 /$ Year | $(\$ 20,000 / \$ 40,000)=50 \%$ | $50 \%$ |

## National Compensation Survey Benefit Data

The Bureau provided the Department with a detailed breakout of total compensation costs from the NCS for the Pacific Region ${ }^{2}$ with local government and private sector employee data reported separately. The map below illustrates the five states in the Pacific Region.

NCS Published Areas


## Federal Employee Benefit Data

The Bureau collects and reports federal employee wages in the OES survey by detailed occupation. However, because the NCS wage and benefit report is used to set and adjust salaries for the federal white-collar workers tied to the General Schedule, federal workers are not included in the NCS. ${ }^{3}$ To find the percentage of benefits to wages for federal workers, we used data from a wellknown CBO report, entitled "Comparing Compensation of Federal and Private Sector Employees." ${ }^{4}$ The CBO analysis closely followed the Bureau's methodology for collecting federal wages and benefits. ${ }^{5}$ For its comparison however, the CBO grouped federal workers by education level rather than occupation. Therefore, we applied the federal benefit percentages to each occupation based upon the required education for state jobs in each occupation. Please refer to Appendix D, beginning on D-14, for details. ${ }^{6}$

The author of the CBO report provided the Department with unpublished estimates of annual hours worked for federal workers, which allowed the Department to annualize these benefit percentages. ${ }^{7}$ With additional wage and supplemental pay data from the OPM, these benefit percentages were revised to produce even more accurate estimates for each occupation. Please refer to the Endnotes for details.

## About the Occupational Employment Statistics Survey

According to the Bureau, the OES survey is the only comprehensive source of regularly-produced occupational employment and wage rate information for the U.S. economy. The survey covers all fulltime and part-time wage and salary workers in nonfarm industries. It does not include wages for the self-employed.

The OES program is a cooperative effort between the Bureau and State Workforce Agencies (SWA). In California, the EDD is the SWA, and is responsible for collecting local government and private sector wages. The Bureau collects state and federal employee wage data.

All wage data in the survey is categorized into occupations using the federal SOC system. These occupations typically include entrylevel through journey-level workers, and often first-level supervisors. Some occupations even include managers. Therefore, the OES survey represents a wide range of wages for each occupation.

The survey is distributed to approximately 97,000 local government and private sector employers in California over a three-year period. The Bureau updates any aged survey data using the ECI before combining it with current data.

The OES data in this report reflects wages in California as of March 2014. Private sector wages were filtered for large employers (500 or more employees) for all statewide and regional comparisons.

## Methodology for Combining Benefit Percentages and Wages

Prior to completing this report, the Bureau and the EDD instructed Department staff on how the data are collected and calculated in the NCS and OES surveys. This allowed for a better understanding on how to combine both surveys for benchmarking purposes as well as how to collect and calculate state employee costs in a comparable manner.

To find the total compensation for a detailed occupation, the benefit percentage from the NCS or the CBO report was combined with the wage data from the corresponding employer group and detailed occupation reported in the OES survey.

Here's how this works: Multiply the OES annual wage by the benefit percentage to find the dollar value of benefits, and then add this to the annual wage from the OES survey. This produces the total compensation estimate for workers in the occupation.

Using wage and benefit data in this way allows an employer to categorize and compare a wide range of employee benefits and pay incentives to see how its compensation compares with other employers in the labor market.

Table 6: Estimating the Value of Employee Benefits

| OES Annual Wage <br> for Detailed <br> Occupational Group | Benefit <br> $\%$ | Multiply Annual Wage <br> by Benefit Percentage | Add OES Annual Wage <br> and Value of Benefits | Total Compensation <br> for Occupation |
| :---: | :---: | :---: | :---: | :---: |
| $\$ 40,000 /$ Year | $50 \%$ | $(\$ 40,000 \times 50 \%)=\$ 20,000$ | $\$ 40,000+\$ 20,000$ | $\$ 60,000 /$ Year |

## Benchmark Selections

In previous years, the state published salary surveys using "benchmark classifications" to measure compensation for each bargaining unit. With the publication of the 2013 California State Employee Total Compensation Report, the state took a new approach, and began comparing "benchmark occupations," because all Bureau wage and benefit data are reported by occupation.

Government Code section 19826(c) and the Budget Act of 2015 requires a total compensation survey be completed at least six months prior to the expiration of a Memorandum of Understanding (MOU) or upon reopening negotiations under an existing one.
Therefore, this report includes benchmark occupations from the 15 bargaining units with MOU's expiring by July 2016:
> BU 1 - Administrative, Financial, and Staff Services
> BU 2 - Attorney and Administrative Law Judge
> BU 3 - Professional Educators and Librarians
> BU 4 - Office and Allied
> BU 7 - Protective Services
> BU 11 - Engineering and Scientific Technicians
> BU 13 - Stationary Engineer
> BU 14 - Printing Trades
> BU 15 - Allied Services
> BU 16 - Physician, Dentist, and Podiatrist
> BU 17 - Registered Nurse
> BU 18 - Psychiatric Technician
> BU 19 - Health and Social Services/Professional
> BU 20 - Medical and Social Services
> BU 21 - Education Consultants and Library
This report covers 754 rank-and-file and related excluded classifications associated with the 15 bargaining units listed above. They are mapped to 47 detailed occupations categorized by SOC code. All classifications mapped to the same benchmark occupation are compared, as a group, to the wage and benefit data for the corresponding occupation. This allows the Department to compare the state's costs for employee wages and benefits at an
occupational level because the OES and NCS surveys include all workers in an occupation - from entry-level through journey-level, and in many occupations, related supervisors. Where occupations did not include first-level supervisors, state wage and benefit data for rank-and-file employees were collected and compared separately. Please refer to Appendix B for details on the specific classifications in each occupation.

The benchmark occupations used in this report were selected using the following criteria:
> State classifications have consistent duties and qualifications with the SOC definition
> State classifications in the occupation represent a significant portion of the bargaining unit

Approximately 89,000 full-time state employees are represented in the 47 occupations included in this report. Chart 1 on the next page illustrates the percentage of employees associated with each bargaining unit in this report.

Chart 1: Percent of Full-Time State Employees Associated With Each Bargaining Unit Included in This Report


For Bargaining Units 4, 13, and 15 only rank-and-file employees are included, because the occupations associated with these units do not include supervisors. For all other bargaining units, related-excluded employees are included in the calculation of the percentage of employees associated with the bargaining unit.

## State Employee Wages

This report uses OES monthly wages for full-time workers as of March 2014. To remain consistent, full-time state employee wage data was collected for the same month, and the median state wage for each occupation was compared with the median wage from the OES survey. (The median is the number in the middle of a group. For example, if there are five wages listed in descending order, then the third salary would be the median wage.) To do this, all salaries paid to state workers associated with the same bargaining unit and mapped to the same occupation were collected for each classification. The average "wage-related" pay differentials for each classification were collected and then added to the base salary paid to each state employee to calculate the wage per employee. The median state wage was then identified for each occupation.

The OES survey instrument has a wage cap. Any wage above $\$ 187,200$ annually is recorded as greater than that amount ( $>\$ 187,200$ ). For workers in three occupations associated with Unit 2 (Lawyers) and 16 (Family and General Practitioners, and Psychiatrists), this was the reported median wage, which makes it difficult to compare with the state's median wage. However, the Bureau produces a mean wage estimate for these occupations from other sources. Therefore, in addition to providing median wage comparisons (in blue) throughout this report, the report also makes separate mean wage comparisons (in green) for these three occupations. ${ }^{8}$

Please refer to Appendix A for additional details on state employee and labor market wages.

## Calculating State Employee Benefit Percentages

To calculate the percentage of benefits to wages for state workers, the Department closely followed the methodology used by the Bureau for the NCS.

The benefits listed below are included in the NCS, which measures the employer's average costs for wages and benefits. The state's costs were collected from data provided by SCO for each bargaining unit separately, and then divided by the count of full-time employees to find an average annual benefit cost per employee. The average annual benefit cost was then divided by the average annual wage for that bargaining unit to find a "benefit percentage." Please refer to the Glossary of Terms, beginning on page 111, for detailed definitions.

Wages: The average base pay for each bargaining unit was collected. An average of the qualifying pay differentials was calculated, and then added to the average base pay to arrive at the average wage for each bargaining unit.

## Benefits

Supplemental Pay: This includes the employer's costs for overtime pay, shift differentials (holiday shifts, weekend shifts, non-regular shift pay differentials), and the remainder of premium pays that are not included in the wage.

This also includes the following Non-Production Bonuses:
> Merit Award Program (Employee Suggestion Award, Employee Recognition Award, and 25-Year Service Award)
$>$ Informal time off (ITO)
$>$ Flex Elect, cash in-lieu of benefits
$>$ Recruitment and Retention bonuses
> Longevity bonuses

Paid Leave: To find the employer's cost for paid leave, all vacation/annual leave, holidays, and personal development days accrued are assumed used and totaled. All sick leave used is then added to the total. This number is then multiplied by an hourly rate for paid leave.

Insurance: This includes the employer contribution for life insurance, ${ }^{9}$ health insurance or consolidated benefits (CoBen), dental insurance, vision insurance, short-term disability insurance, long-term disability insurance, and administrative fees paid by the state for each plan.
Retirement and Savings: This includes the employer contribution towards retirement plans administered by the California Public Employees' Retirement System (CaIPERS).

Legally Required Benefits: This includes the employer costs for Social Security, Medicare, state and federal unemployment insurance, and workers' compensation.

## Wages + Benefits = Total Compensation

When the value of employee benefits is added to wages, it has a significant impact on the monthly total compensation costs for state employees. Using the same methodology for combining labor market data, the Department combined a state benefit percentage for each bargaining unit to a state wage to find the total compensation for its workers. Please refer to page 16 for more details. The table on the next page illustrates the effect that benefits have for workers in each bargaining unit.

## Bargaining Unit Comparisons

Although this report compares the total compensation costs for workers employed by different employer groups, comparisons can also be made between state workers in different bargaining units. The table below displays the annual scheduled hours of work, and the average annual hours worked for all rank-and-file employees in each bargaining unit. The total compensation numbers represent the employer's costs for employee compensation, which is the average costs for wages and benefits (supplemental pay, paid leave, insurance, retirement, and legally required benefits). Although overtime is included in supplemental pay, the table below displays overtime separately to illustrate its significance for each bargaining unit. Please refer to Appendix C-1 for more details about the benefit percentage for each unit.

Table 7: Average Annual Total Compensation Costs for Rank-and-File Employees by Unit in 2014

| Bargaining Unit | Annual Scheduled Hours | Annual Hours Worked | Wages | Benefits |  | Total Compensation |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Other Benefits | Overtime |  |
| 1 | 2,080 | 1,779 | \$61,598 | \$39,817 | \$973 | \$102,389 |
| 2 | 2,080 | 1,779 | \$107,614 | \$62,997 | \$15 | \$170,625 |
| 3 | 1,781 | 1,562 | \$83,396 | \$44,748 | \$34 | \$128,178 |
| 4 | 2,080 | 1,777 | \$39,407 | \$28,558 | \$655 | \$68,621 |
| 7 | 2,083 | 1,951 | \$61,030 | \$44,668 | \$6,557 | \$112,255 |
| 11 | 2,080 | 1,802 | \$57,307 | \$40,200 | \$2,200 | \$99,707 |
| 13 | 2,080 | 1,933 | \$66,019 | \$41,270 | \$6,330 | \$113,619 |
| 14 | 2,080 | 1,782 | \$51,993 | \$37,803 | \$1,673 | \$91,469 |
| 15 | 2,080 | 1,896 | \$33,874 | \$25,911 | \$3,638 | \$63,422 |
| 16 | 2,080 | 1,824 | \$239,311 | \$114,298 | \$5,118 | \$358,727 |
| 17 | 2,080 | 2,023 | \$96,058 | \$53,417 | \$14,421 | \$163,897 |
| 18 | 2,080 | 2,122 | \$57,292 | \$39,395 | \$12,833 | \$109,520 |
| 19 | 2,080 | 1,800 | \$82,789 | \$46,116 | \$866 | \$129,771 |
| 20 | 2,080 | 2,045 | \$47,361 | \$30,357 | \$6,688 | \$84,406 |
| 21 | 2,080 | 1,771 | \$80,961 | \$46,379 | \$0 | \$127,340 |

Please refer to Appendix C for Benefit Percentages used for each occupation.
Please refer to the Glossary of Terms, beginning on page 111, for definitions of Annual Scheduled Hours and Annual Hours Worked. Wages, Other Benefits, and Overtime may not equal Total Compensation due to rounding.

## Benefit Percentages for Bargaining Units

The benefit percentages below represents the average costs for the state for employee benefits, as defined by the Bureau, compared to the average costs for wages for rank-and-file employees in the bargaining unit. Please refer to Appendix C for specific benefit percentages used for each occupation.

Chart 2: Benefit Percentages for Rank-and-File Employees in Each Bargaining Unit


## Survey Findings: Total Compensation

On the next few pages the state's total compensation for each occupation is compared with the combined OES, NCS and CBO/OPM data. The local government, private sector, and federal government columns display the percentage lead or lag compared to the state's total compensation for each occupation. A negative percentage indicates that the state's total compensation is below (or lags) that employer group. A positive percentage indicates the state's compensation is above (or leads) that employer group. The Market Average column is a weighted average for all three employer groups based upon total compensation and employment estimates for each employer. If the Market Average total compensation is positive or zero, the state is considered at or above market. If the Market Average is negative, the state's compensation is considered below the market. Where there is data available from only one employer group for a comparison, that employer group represents the Market Average.

## State Compensation At or Above Market

State total compensation is at or above the market in 30 of 47 occupations. The table on the next page compares the total compensation for state government workers with workers employed in the same occupations. Dashes are used where data are not available.

Table 8: Occupations Where State Total Compensation is At or Above the Market Average

| Bargaining Unit | $\begin{aligned} & \text { SOC } \\ & \text { Code } \end{aligned}$ | Occupation Title | Local Govt. | Private Sector | Federal Govt. | Market Average |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 13-2011 | Accountants and Auditors | 4.2\% | 0.9\% | -30.0\% | 0.5\% |
| 1 | 13-1031 | Claims Adjusters, Examiners, and Investigators | -3.8\% | 18.8\% | -11.3\% | 2.9\% |
| 2 | 23-1021 | Administrative Law Judges, Adjudicators, and Hearing Officers | - | - | 5.5\% | 5.5\% |
| 3 | 25-3011 | Adult Basic and Secondary Education and Literacy Teachers and Instructors | 28.0\% | 45.3\% | - | 28.9\% |
| 3 | 25-1194 | Vocational Education Teachers, Postsecondary | 22.3\% | - | - | 22.3\% |
| 4 | 43-9061 | Office Clerks, General | 8.2\% | 26.2\% | 7.0\% | 16.0\% |
| 7 | 43-5031 | Police, Fire, and Ambulance Dispatchers | 0.1\% | 23.2\% | - | 1.8\% |
| 7 | 19-4092 | Forensic Science Technicians | 3.1\% | - | - | 3.1\% |
| 11 | 17-3022 | Civil Engineering Technicians | 1.3\% | 22.6\% | - | 2.3\% |
| 11 | 19-4093 | Forest and Conservation Technicians | 33.6\% | - | 11.7\% | 12.6\% |
| 13 | 51-8031 | Water and Wastewater Treatment Plant and System Operators | 14.6\% | 25.0\% | 24.9\% | 15.0\% |
| 14 | 51-5112 | Printing Press Operators | 3.4\% | 15.3\% | - | 10.5\% |
| 14 | 27-1024 | Graphic Designers | 21.2\% | 22.0\% | -6.4\% | 21.0\% |
| 15 | 37-2011 | Janitors and Cleaners, Except Maids and Housekeeping Cleaners | -6.6\% | 35.8\% | -26.6\% | 14.8\% |
| 15 | 35-2012 | Cooks, Institution and Cafeteria | 29.1\% | 28.9\% | 7.4\% | 28.6\% |
| 16 | 29-1066 | Psychiatrists | 27.8\% | - | - | 27.8\% |
| 16 | 29-1062 | Family and General Practitioners | 31.0\% | 30.5\% | - | 30.6\% |
| 16 | 29-1021 | Dentists, General | 43.9\% | 48.3\% | - | 45.1\% |
| 17 | 29-1141 | Registered Nurses | 14.8\% | 11.7\% | -0.3\% | 11.8\% |
| 17 | 29-1171 | Nurse Practitioners | 9.0\% | 10.6\% | - | 10.2\% |
| 18 | 29-2053 | Psychiatric Technicians | 33.7\% | 38.8\% | - | 35.6\% |
| 19 | 19-3031 | Clinical, Counseling, and School Psychologists | 22.6\% | 19.7\% | - | 22.3\% |
| 19 | 21-1023 | Mental Health and Substance Abuse Social Workers | 30.7\% | 41.6\% | - | 33.4\% |
| 19 | 21-1015 | Rehabilitation Counselors | 14.1\% | 43.3\% | - | 23.3\% |
| 19 | 29-1125 | Recreational Therapists | 15.3\% | 20.7\% | 5.0\% | 15.3\% |
| 20 | 29-2061 | Licensed Practical and Licensed Vocational Nurses | 22.8\% | 15.6\% | 13.2\% | 17.2\% |
| 20 | 31-9091 | Dental Assistants | 24.7\% | 36.4\% | 33.4\% | 32.1\% |
| 20 | 29-2052 | Pharmacy Technicians | 6.3\% | 12.5\% | 6.6\% | 11.2\% |
| 21 | 25-9031 | Instructional Coordinators | 19.2\% | 31.9\% | 5.2\% | 19.7\% |
| 21 | 25-4021 | Librarians | 5.0\% | 12.7\% | -18.7\% | 5.5\% |

Dashes $(-)$ are used where data are not available.
Please refer to Appendix D-3 for a list of the employment estimates for each occupation.
The median wage is used to determine total compensation and if state occupations are at/above or below the Market Average.

## State Compensation Below Market

State total compensation was below the market in 17 of 47 occupations. The table below compares the total compensation for state government workers with workers employed by each employer group. A negative percentage indicates that the state government's total compensation would need to increase by that percentage to equal that of the employer group or the Market Average in that column.

Table 9: Occupations Where State Total Compensation is Below the Market Average

| Bargaining Unit | SOC <br> Code | Occupation Title | Local Govt. | Private Sector | Federal Govt. | Market Average |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 13-1111 | Management Analysts | -23.5\% | -25.3\% | -24.5\% | -24.6\% |
| 1 | 15-1121 | Computer Systems Analysts | -8.7\% | -15.9\% | -0.8\% | -14.3\% |
| 1 | 13-2081 | Tax Examiners, Collectors, and Revenue Agents | -0.6\% | - | -11.7\% | -9.3\% |
| 1 | 15-1133 | Software Developers, Systems Software | -16.7\% | -23.3\% | - | -23.3\% |
| 1 | 13-1141 | Compensation, Benefits, and Job Analysis Specialists | -8.6\% | -8.8\% | -8.5\% | -8.7\% |
| 1 | 15-1131 | Computer Programmers | -1.3\% | -1.8\% | - | -1.8\% |
| 2 | 23-1011 | Lawyers | -11.6\% | -47.6\% | -5.4\% | -19.6\% |
| 4 | 43-4031 | Court, Municipal, and License Clerks | -3.3\% | - | - | -3.3\% |
| 4 | 43-6012 | Legal Secretaries | -16.3\% | -46.3\% | - | -21.3\% |
| 7 | 33-3021 | Detectives and Criminal Investigators | -22.5\% | - | -9.9\% | -14.5\% |
| 7 | 33-3051 | Police and Sheriff's Patrol Officers | -36.7\% | - | 10.0\% | -35.8\% |
| 11 | 17-3011 | Architectural and Civil Drafters | -14.8\% | 9.8\% | - | -6.4\% |
| 11 | 29-2012 | Medical and Clinical Laboratory Technicians | -27.7\% | -8.4\% | -24.4\% | -11.2\% |
| 13 | 51-8021 | Stationary Engineers and Boiler Operators | -3.8\% | -13.6\% | -1.5\% | -8.4\% |
| 19 | 29-1051 | Pharmacists | -8.5\% | -5.3\% | -2.1\% | -5.5\% |
| 19 | 29-1031 | Dietitians and Nutritionists | -4.1\% | -4.7\% | -5.2\% | -4.6\% |
| 20 | 31-1014 | Nursing Assistants | 5.5\% | -0.1\% | -41.3\% | -0.3\% |

Dashes (-) are used where data are not available.
Please refer to Appendix D-3 for a list of the employment estimates for each occupation.
The median wage is used to determine total compensation and if state occupations are at/above or below the Market Average.

## Bargaining Units in Detail

Since 1982, rank-and-file state employees in California have been divided into different bargaining units based upon the type of work they perform, and are covered under collective bargaining rules outlined in the Ralph C. Dills Act. Each bargaining unit is represented by a union that negotiates employee wages, benefits, hours of work, and other terms and conditions of employment through an MOU. This report includes 47 benchmark occupations from 15 of these bargaining units. The state will negotiate MOUs with unions representing these bargaining units in 2016. Please refer to page 17 for a description of the benchmark selection criteria, and Appendix B for a detailed list of state classifications in each occupation.

In addition to rank-and-file employees, there are thousands of employees associated with many of these bargaining units, even though they are not represented by a union. Whenever an occupation includes these workers, related excluded classifications are included in our comparisons.

On the following pages are brief descriptions of each bargaining unit as well as a description of each occupation from the federal SOC system, and EDD's data estimating future job growth in California between 2012 and 2022.


## Bargaining Unit 1

There are 56,673 full-time rank-and-file and related excluded employees associated with Bargaining Unit 1. This group is made up of employees performing administrative, fiscal, and analytical functions such as accounting, planning, personnel, information technology, research, and analysis. This unit consists of 885 classifications, which have been mapped to 83 occupations. Eight of these occupations were selected for this report based upon the strength of their match to the SOC description and the number of state employees in the occupation. Together, the eight occupations include 235 classifications, consisting of both rank-and-file and related excluded employees. They account for 70.8 percent of the full-time employees associated with Unit 1.

Occupations Examined for Bargaining Unit 1
> Management Analysts - Rank-and-File and Supervisory
> Accountants and Auditors - Rank-and-File and Supervisory
> Computer System Analysts - Rank-and-File and Supervisory
> Tax Examiners, Collectors, and Revenue Agents -Rank-and-File and Supervisory
> Claims Adjusters, Examiners, and Investigators -Rank-and-File and Supervisory
> Software Developers - Rank-and-File and Supervisory
> Compensation, Benefits, and Job Analysis Specialists -Rank-and-File and Supervisory
> Computer Programmers - Rank-and-File and Supervisory

Please note total compensation dollars on the following pages may not always equal wages plus benefits due to rounding.

Above Average Growth


The number of jobs in this occupation is projected to grow by 32\%
in California by 2022 according to the EDD

1
Administrative, Financial, and Staff Services

## Management Analysts

SOC Code: 13-1111
Federal Government Definition: Conduct organizational studies and evaluations, design systems and procedures, conduct work simplification and measurement studies, and prepare operations and procedures manuals to assist management in operating more efficiently and effectively. Includes program analysts and management consultants.

## The State Employs:

> 16,292 full-time employees in this occupation in 71 classifications
> This occupation represents 28.7 percent of employees associated with Unit 1

Statewide Monthly Median Total Compensation Comparison
for the Management Analysts Occupation


Above Average Growth


The number of jobs in this occupation is projected to grow by
in California by 2022
according to the EDD

Administrative, Financial, and Staff Services

## Accountants and Auditors

SOC Code: 13-2011
Federal Government Definition: Examine, analyze, and interpret accounting records to prepare financial statements, give advice, or audit and evaluate statements prepared by others. Install or advise on systems of recording costs or other financial and budgetary data.

## The State Employs:

> 7,171 full-time employees in this occupation in 83 classifications
> This occupation represents 12.7 percent of employees associated with Unit 1

The State's Total Compensation Leads/Lags Each Employer Group By:

Market Average
$0.5 \%$
Local Government
4.2\%

Private Sector
0.9\%

Federal Government
-30.0\%

The Market Average is a weighted average of total compensation for the three employer groups.

Above Average Growth


The number of jobs in this occupation is projected to grow by $27 \%$
in California by 2022 according to the EDD

Administrative, Financial, and Staff Services

## Computer Systems Analysts

SOC Code: 15-1121
Federal Government Definition: Analyze science, engineering, business, and other data processing problems to implement and improve computer systems. Analyze user requirements, procedures, and problems to automate or improve existing systems and review computer system capabilities, workflow, and scheduling limitations. May analyze or recommend commercially available software.

## The State Employs:

> 5,586 full-time employees in this occupation in 16 classifications
> This occupation represents 9.9 percent of employees associated with Unit 1

Statewide Monthly Median Total Compensation Comparison for the Computer Systems Analysts Occupation


Declining Occupation


The number of jobs in this occupation is projected to decline by
in California by 2022 according to the EDD

1 Administrative, Financial, and Staff Services

Tax Examiners, Collectors, and Revenue Agents SOC Code: 13-2081

Federal Government Definition: Determine tax liability or collect taxes from individuals or business firms according to prescribed laws and regulations.

## The State Employs:

> 3,347 full-time employees in this occupation in 21 classifications
> This occupation represents nearly 5.9 percent of employees associated with Unit 1

Statewide Monthly Median Total Compensation Comparison for the Tax Examiners, Collectors, and Revenue Agents Occupation

- Wages $\quad$ Benefits


Below Average Growth


The number of jobs in this occupation is projected to grow by 8\%
in California by 2022
according to the EDD

1
Administrative, Financial, and Staff Services

## Claims Adjusters, Examiners, and Investigators

 SOC Code: 13-1031Federal Government Definition: Review settled claims to determine that payments and settlements are made in accordance with company practices and procedures. Confer with legal counsel on claims requiring litigation. May also settle insurance claims.

The State Employs:
> 2,550 full-time employees in this occupation in 14 classifications
> This occupation represents 4.5 percent of employees associated with Unit 1

Statewide Monthly Median Total Compensation Comparison for the Claims Adjusters, Examiners, and Investigators Occupation

- Wages Benefits



Above Average Growth


The number of jobs in this occupation is projected to grow by 24\%
in California by 2022
according to the EDD

The State's Total Compensation Leads/Lags Each Employer Group By:

Market Average -23.3\%

Local Government
-16.7\%

Private Sector -23.3\%

Federal Government
N/A

The Market Average is a weighted average of total compensation for the three employer groups. and Staff Services

## Software Developers, Systems Software

SOC Code: 15-1133
Federal Government Definition: Research, design, develop, and test operating systems-level software, compilers, and network distribution software for medical, industrial, military, communications, aerospace, business, scientific, and general computing applications. Set operational specifications and formulate and analyze software requirements. May design embedded systems software. Apply principles and techniques of computer science, engineering, and mathematical analysis.

## The State Employs:

> 2,093 full-time employees in this occupation in six classifications
> This occupation represents 3.7 percent of employees associated with Unit 1

Statewide Monthly Median Total Compensation Comparison for the Software Developers, Systems Software Occupation


Below Average Growth


The number of jobs in this occupation is projected to grow by 7\%
in California by 2022
according to the EDD

1
Administrative, Financial, and Staff Services

Compensation, Benefits, and Job Analysis Specialists
SOC Code: 13-1141
Federal Government Definition: Conduct programs of compensation and benefits and job analysis for employer. May specialize in specific areas, such as position classification and pension programs.

The State Employs:
> 1,606 full-time employees in this occupation in 16 classifications
> This occupation represents 2.8 percent of employees associated with Unit 1

Statewide Monthly Median Total Compensation
Comparison for the Compensation, Benefits, and Job Analysis Specialists Occupation

- Wages Benefits


Below Average Growth


The number of jobs in this occupation is projected to grow by $12 \%$
in California by 2022 according to the EDD

The State's Total Compensation Leads/Lags Each Employer Group By:

Market Average
Local Government
-1.3\%

Private Sector

> -1.8\%

Federal Government
N/A

The Market Average is a weighted average of total compensation for the three employer groups. and Staff Services

## Computer Programmers

SOC Code: 15-1131
Federal Government Definition: Create, modify, and test the code, forms, and script that allow computer applications to run. Work from specifications drawn up by software developers or other individuals. May assist software developers by analyzing user needs and designing software solutions. May develop and write computer programs to store, locate, and retrieve specific documents, data, and information.

The State Employs:
> 1,454 full-time employees in this occupation in eight classifications
> This occupation represents 2.6 percent of employees associated with Unit 1

Statewide Monthly Median Total Compensation Comparison for the Computer Programmers Occupation


## Bargaining Unit 2

There are 3,855 full-time rank-and-file and related excluded employees associated with Bargaining Unit 2. This group is made up of employees practicing law for the state or exercising quasijudicial job duties within administrative hearings. This unit consists of 100 classifications, which have been mapped to five occupations. Two of these occupations were selected for this report based upon the strength of their match to the SOC description and the number of state employees in the occupation. Together, the two occupations include 95 classifications, consisting of both rank-andfile and related excluded employees. They account for 96.6 percent of the full-time employees associated with Unit 2.

Occupations Examined for Bargaining Unit 2
> Lawyers -
Rank-and-File and Supervisory
> Administrative Law Judges, Adjudicators, and Hearing Officers - Rank-and-File and Supervisory

Please note total compensation dollars on the following pages may not always equal wages plus benefits due to rounding.

Below Average Growth


The number of jobs in this occupation is projected to grow by 11\%
in California by 2022
according to the EDD

The State's Total Compensation Leads/Lags Each Employer Group By:

Market Average
-19.6\%

Local Government
-11.6\%

Private Sector
-47.6\%

Federal Government
-5.4\%

The Market Average is a weighted average of total compensation for the three employer groups.

## Lawyers

SOC Code: 23-1011
Federal Government Definition: Represent clients in criminal and civil litigation and other legal proceedings, draw up legal documents, or manage or advise clients on legal transactions. May specialize in a single area or may practice broadly in many areas of law.

## The State Employs:

> 3,080 full-time employees in this occupation in 58 classifications
> This occupation represents 79.9 percent of employees associated with Unit 2

## Median Wage:

The comparisons on this page use median wages. The OES survey has a median wage cap of $\$ 15,600$ a month. Although the OES survey indicates the median wage for the private sector was in excess of this amount, $\$ 15,600$ was used for this comparison.

Statewide Monthly Median Total Compensation Comparison for the Lawyers Occupation

```
■Wages -Benefits
```



Below Average Growth


The number of jobs in this occupation is projected to grow by 11\%
in California by 2022
according to the EDD

The State's Total Compensation Leads/Lags Each Employer Group By:

Market Average
$-34.0 \%$
Local Government
-22.9\%

Private Sector
-74.0\%

Federal Government -12.2\%

The Market Average is a weighted average of total compensation for the three employer groups.

## Lawyers

SOC Code: 23-1011
Federal Government Definition: Represent clients in criminal and civil litigation and other legal proceedings, draw up legal documents, or manage or advise clients on legal transactions. May specialize in a single area or may practice broadly in many areas of law.

## The State Employs:

> 3,080 full-time employees in this occupation in 58 classifications
> This occupation represents 79.9 percent of employees associated with Unit 2

## Mean Wage:

The comparisons on this page use state and labor market mean wages instead of the median wages.

Statewide Monthly Mean Total Compensation Comparison for the Lawyers Occupation


Below Average Growth


The number of jobs in this occupation is projected to grow by 5\%
in California by 2022
according to the EDD

## Administrative Law Judges, Adjudicators, and Hearing Officers <br> SOC Code: 23-1021

Federal Government Definition: Conduct hearings to recommend or make decisions on claims concerning government programs or other government-related matters. Determine liability, sanctions, or penalties, or recommend the acceptance or rejection of claims or settlements.

## The State Employs:

$>646$ full-time employees in this occupation in 37 classifications
> This occupation represents 16.8 percent of employees associated with Unit 2

Statewide Monthly Median Total Compensation Comparison for the Administrative Law Judges, Adjudicators, and Hearing Officers Occupation

■ Wages ■ Benefits

\$21,000


## Bargaining Unit 3

There are 1,577 full-time rank-and-file and related excluded employees associated with Bargaining Unit 3. This group is made up of employees providing educational services in departments within institutional work settings. This unit consists of 98 classifications, which have been mapped to 11 occupations. Two of these occupations were selected for this report based upon the strength of their match to the SOC description and the number of state employees in the occupation. Together, the two occupations include 64 classifications, consisting of both rank-and-file and related excluded employees. They account for 60.9 percent of the full-time employees associated with Unit 3.

Occupations Examined for Bargaining Unit 3
> Adult Basic and Secondary Education and
Literacy Teachers and Instructors -Rank-and-File Only
> Vocational Education Teachers, Postsecondary -Rank-and-File and Supervisory

Please note total compensation dollars on the following pages may not always equal wages plus benefits due to rounding.

Below Average Growth


The number of jobs in this occupation is projected to grow by 8\%
in California by 2022 according to the EDD

## Adult Basic and Secondary Education and

 Literacy Teachers and InstructorsSOC Code: 25-3011
Federal Government Definition: Teach or instruct out-of-school youths and adults in remedial education classes, preparatory classes for the General Educational Development test, literacy, or English as a Second Language. Teaching may or may not take place in a traditional educational institution.

## The State Employs:

> 685 full-time employees in this occupation in 18 classifications
> This occupation represents 43.4 percent of employees associated with Unit 3

Statewide Monthly Median Total Compensation Comparison for the Adult Basic and Secondary Education and Literacy Teachers and Instructors Occupation


Below Average Growth


The number of jobs in this occupation is projected to grow by 11\%
in California by 2022
according to the EDD

The State's Total Compensation Leads/Lags Each Employer Group By:

Market Average
22.3\%

Local Government
22.3\%

Private Sector
N/A

Federal Government
N/A

The Market Average is a weighted average of total compensation for the three employer groups.

## Vocational Education Teachers, Postsecondary

 SOC Code: 25-1194Federal Government Definition: Teach or instruct vocational or occupational subjects at the postsecondary level (less than the baccalaureate) to students who have graduated or left high school. Includes correspondence school, industrial, and commercial instructors; and adult education teachers and instructors who prepare persons to operate industrial machinery and equipment and transportation and communications equipment.

## The State Employs:

> 276 full-time employees in this occupation in 46 classifications
> This occupation represents 17.5 percent of employees associated with Unit 3

Statewide Monthly Median Total Compensation Comparison for the Vocational Education Teachers, Postsecondary Occupation

■ Wages ■ Benefits


## Bargaining Unit 4

There are 20,995 full-time rank-and-file employees in Bargaining Unit 4. This group is made up of employees providing vital support to the primary professional, technical, or administrative objectives of each state department or agency. This unit consists of 95 classifications, which have been mapped to 29 occupations. Three of these occupations were selected for this report based upon the strength of their match to the SOC description and the number of state employees in the occupation. Together, these three occupations include 23 rank-and-file classifications. They account for 77.0 percent of the full-time employees in Unit 4.

Occupations Examined for Bargaining Unit 4
> Office Clerks, General -Rank-and-File Only
> Court, Municipal, and License Clerks -Rank-and-File Only
> Legal Secretaries -Rank-and-File Only

Please note total compensation dollars on the following pages may not always equal wages plus benefits due to rounding.

Below Average Growth


The number of jobs in this occupation is projected to grow by 9\%
in California by 2022
according to the EDD

The State's Total Compensation
Leads/Lags Each
Employer Group By:
Market Average
$16.0 \%$
Local Government
8.2\%

Private Sector
26.2\%

Federal Government
7.0\%

The Market Average is a weighted average of total compensation for the three employer groups.

## Office Clerks, General

SOC Code: 43-9061
Federal Government Definition: Perform duties too varied and diverse to be classified in any specific office clerical occupation, requiring knowledge of office systems and procedures. Clerical duties may be assigned in accordance with the office procedures of individual establishments and may include a combination of answering telephones, bookkeeping, typing or word processing, stenography, office machine operation, and filing.

The State Employs:
> 11,262 full-time employees in this occupation in 16 classifications
$>$ This occupation represents 53.6 percent of employees in Unit 4

Statewide Monthly Median Total Compensation Comparison for the Office Clerks, General Occupation


Below Average Growth


The number of jobs in this occupation is projected to grow by $13 \%$
in California by 2022 according to the EDD

The State's Total Compensation Leads/Lags Each Employer Group By:

Market Average
$-3.3 \%$

Local Government
-3.3\%

Private Sector
N/A

Federal Government
N/A

The Market Average is a weighted average of total compensation for the three employer groups.

## Court, Municipal, and License Clerks

SOC Code: 43-4031
Federal Government Definition: Perform clerical duties for courts of law, municipalities, or governmental licensing agencies and bureaus. May prepare docket of cases to be called; secure information for judges and court; prepare draft agendas or bylaws for town or city council; answer official correspondence; keep fiscal records and accounts; issue licenses or permits; and record data, administer tests, or collect fees.

## The State Employs:

> 3,895 full-time employees in this occupation in five classifications
$>$ This occupation represents 18.6 percent of employees in Unit 4

Statewide Monthly Median Total Compensation Comparison for the Court, Municipal, and License Clerks Occupation


Declining Occupation


The number of jobs in this occupation is projected to decline by -3\%
in California by 2022 according to the EDD

## Legal Secretaries

SOC Code: 43-6012
Federal Government Definition: Perform secretarial duties using legal terminology, procedures, and documents. Prepare legal papers and correspondence, such as summonses, complaints, motions, and subpoenas. May also assist with legal research.

## The State Employs:

> 1,019 full-time employees in this occupation in two classifications
> This occupation represents 4.9 percent of employees in Unit 4

Statewide Monthly Median Total Compensation Comparison for the Legal Secretaries Occupation


## Bargaining Unit 7

There are 7,202 full-time rank-and-file and related excluded employees associated with Bargaining Unit 7. This group is made up of employees protecting state lands and buildings, furnishing emergency services, issuing licenses or permits, arresting individuals violating penal or administrative laws, and protecting the public from fraudulent practices and schemes. This unit consists of 240 classifications, which have been mapped to 35 occupations. Four of these occupations were selected for this report based upon the strength of their match to the SOC description and the number of state employees in the occupation. Together, these four occupations include 49 classifications, consisting of both rank-andfile and related excluded employees. They account for 53.5 percent of the full-time employees associated with Unit 7.

Occupations Examined for Bargaining Unit 7
> Detectives and Criminal Investigators -Rank-and-File and Related Excluded
> Police, Fire, and Ambulance Dispatchers -Rank-and-File Only
> Police and Sheriff's Patrol Officers -Rank-and-File Only
> Forensic Science Technicians -Rank-and-File and Supervisory

Please note total compensation dollars on the following pages may not always equal wages plus benefits due to rounding.

Below Average Growth


The number of jobs in this occupation is projected to grow by 2\%
in California by 2022
according to the EDD

7
Protective Services

## Detectives and Criminal Investigators

SOC Code: 33-3021
Federal Government Definition: Conduct investigations related to suspected violations of Federal, State, or local laws to prevent or solve crimes.

## The State Employs:

> 1,455 full-time employees in this occupation in 23 classifications
> This occupation represents 20.2 percent of employees associated with Unit 7

Statewide Monthly Median Total Compensation Comparison for the Detectives and Criminal Investigators Occupation


Below Average Growth


The number of jobs in this occupation is projected to grow by 10\%
in California by 2022 according to the EDD

## Police, Fire, and Ambulance Dispatchers

SOC Code: 43-5031
Federal Government Definition: Operate radio, telephone, or computer equipment at emergency response centers. Receive reports from the public of crimes, disturbances, fires, and medical or police emergencies. Relay information to law enforcement and emergency response personnel. May maintain contact with caller until responders arrive.

The State Employs:
> 986 full-time employees in this occupation in three classifications
> This occupation represents 13.7 percent of employees associated with Unit 7

Statewide Monthly Median Total Compensation Comparison for the Police, Fire, and Ambulance Dispatchers Occupation


Below Average Growth


The number of jobs in this occupation is projected to grow by 7\%
in California by 2022 according to the EDD

7
Protective Services

## Police and Sheriff's Patrol Officers

SOC Code: 33-3051
Federal Government Definition: Maintain order and protect life and property by enforcing local, tribal, state, or federal laws and ordinances. Perform a combination of the following duties: patrol a specific area; direct traffic; issue traffic summonses; investigate accidents; apprehend and arrest suspects, or serve legal processes of courts.

## The State Employs:

$>873$ full-time employees in this occupation in nine classifications
> This occupation represents 12.1 percent of employees associated with Unit 7, and is comprised of police and peace officers employed at state parks, hospitals, developmental centers, and the state fair

Statewide Monthly Median Total Compensation Comparison for the Police and Sheriff's Patrol Officers Occupation


Below Average Growth


The number of jobs in this occupation is projected to grow by 5\%
in California by 2022
according to the EDD

The State's Total Compensation
Leads/Lags Each Employer Group By:

Market Average
$3.1 \%$
Local Government
3.1\%

Private Sector
N/A

Federal Government
N/A

The Market Average is a weighted average of total compensation for the three employer groups.

7Protective Services

## Forensic Science Technicians

SOC Code: 19-4092
Federal Government Definition: Collect, identify, classify, and analyze physical evidence related to criminal investigations. Perform tests on weapons or substances, such as fiber, hair, and tissue to determine significance to investigation. May testify as expert witnesses on evidence or crime laboratory techniques. May serve as specialists in area of expertise, such as ballistics, fingerprinting, handwriting, or biochemistry.

## The State Employs:

> 536 full-time employees in this occupation in 14 classifications
> This occupation represents 7.4 percent of employees associated with Unit

Statewide Monthly Median Total Compensation Comparison for the Forensic Science Technicians Occupation


## Bargaining Unit 11

There are 2,083 full-time rank-and-file and related excluded employees associated with Bargaining Unit 11. This group is made up of employees utilizing scientific instruments and technology to gather and record data. This unit consists of 167 classifications, which have been mapped to 37 occupations. Four of these occupations were selected for this report based upon the strength of their match to the SOC description and the number of state employees in the occupation. Together, these four occupations include 36 classifications, consisting of both rank-and-file and related excluded employees. They account for 65.5 percent of the full-time employees associated with Unit 11.

Occupations Examined for Bargaining Unit 11
> Civil Engineering Technicians -Rank-and-File and Supervisory
> Forest and Conservation Technicians -Rank-and-File and Supervisory
> Architectural and Civil Drafters -
Rank-and-File and Supervisory
> Medical and Clinical Laboratory Technicians -Rank-and-File and Supervisory

Please note total compensation dollars on the following pages may not always equal wages plus benefits due to rounding.

Below Average Growth


The number of jobs in this occupation is projected to grow by 3\%
in California by 2022
according to the EDD

## Civil Engineering Technicians

SOC Code: 17-3022
Federal Government Definition: Apply theory and principles of civil engineering in planning, designing, and overseeing construction and maintenance of structures and facilities under the direction of engineering staff or physical scientists.

## The State Employs:

> 806 full-time employees in this occupation in nine classifications
> This occupation represents 38.7 percent of employees associated with Unit 11

Statewide Monthly Median Total Compensation Comparison for the Civil Engineering Technicians Occupation


Declining Occupation


The number of jobs in this occupation is projected to decline by
in California by 2022
according to the EDD

The State's Total Compensation Leads/Lags Each Employer Group By:

33.6\%

Private Sector
N/A

Federal Government
11.7\%

The Market Average is a weighted average of total compensation for the three employer groups.

## Forest and Conservation Technicians

SOC Code: 19-4093
Federal Government Definition: Provide technical assistance regarding the conservation of soil, water, forests, or related natural resources. May compile data pertaining to size, content, condition, and other characteristics of forest tracts, under the direction of foresters; or train and lead forest workers in forest propagation, fire prevention and suppression. May assist conservation scientists in managing, improving, and protecting rangelands and wildlife habitats.

## The State Employs:

> 205 full-time employees in this occupation in seven classifications
> This occupation represents 9.8 percent of employees associated with Unit 11

Statewide Monthly Median Total Compensation Comparison for the Forest and Conservation Technicians Occupation


Declining Occupation


The number of jobs in this occupation is projected to decline by
in California by 2022
according to the EDD

## Architectural and Civil Drafters

SOC Code: 17-3011
Federal Government Definition: Prepare detailed drawings of architectural and structural features of buildings or drawings and topographical relief maps used in civil engineering projects, such as highways, bridges, and public works. Use knowledge of building materials, engineering practices, and mathematics to complete drawings.

## The State Employs:

$>205$ full-time employees in this occupation in 13 classifications
> This occupation represents 9.8 percent of employees associated with Unit 11

Statewide Monthly Median Total Compensation Comparison for the Architectural and Civil Drafters Occupation


Above Average Growth


The number of jobs in this occupation is projected to grow by 28\%
in California by 2022 according to the EDD

## Medical and Clinical Laboratory Technicians

 SOC Code: 29-2012Federal Government Definition: Perform routine medical laboratory tests for the diagnosis, treatment, and prevention of disease. May work under the supervision of a medical technologist.

The State Employs:
> 148 full-time employees in this occupation in seven classifications
> This occupation represents 7.1 percent of employees associated with Unit 11

Statewide Monthly Median Total Compensation Comparison for the Medical and Clinical Laboratory Technicians Occupation


## Bargaining Unit 13

There are 849 full-time rank-and-file employees in Bargaining Unit 13. This group is made up of employees maintaining and operating power generation facilities that heat, ventilate, and air condition large office buildings and other state facilities. This unit consists of 11 classifications, which have been mapped to three occupations. Two of these occupations were selected for this report based upon the strength of their match to the SOC description and the number of state employees in the occupation. Together, these two occupations include nine rank-and-file classifications. They account for 96.5 percent of the full-time employees in Unit 13.

Occupations Examined for Bargaining Unit 13
> Stationary Engineers and Boiler Operators -Rank-and-File Only
> Water and Wastewater Treatment Plant and System Operators - Rank-and-File Only

Please note total compensation dollars on the following pages may not always equal wages plus benefits due to rounding.

Below Average Growth


The number of jobs in this occupation is projected to grow by 8\%
in California by 2022
according to the EDD

## Stationary Engineers and Boiler Operators

SOC Code: 51-8021
Federal Government Definition: Operate or maintain stationary engines, boilers, or other mechanical equipment to provide utilities for buildings or industrial processes. Operate equipment, such as steam engines, generators, motors, turbines, and steam boilers.

## The State Employs:

> 677 full-time employees in this occupation in five classifications
$>$ This occupation represents 79.8 percent of employees in Unit 13

Statewide Monthly Median Total Compensation Comparison for the Stationary Engineers and Boiler Operators Occupation


Below Average Growth


The number of jobs in this occupation is projected to grow by 7\%
in California by 2022
according to the EDD

The State's Total Compensation
Leads/Lags Each Employer Group By:

Market Average
$15.0 \%$
Local Government
14.6\%

Private Sector
25.0\%

Federal Government
24.9\%

The Market Average is a weighted average of total compensation for the three employer groups.

## Water and Wastewater Treatment Plant and System Operators

SOC Code: 51-8031
Federal Government Definition: Operate or control an entire process or system of machines, often through the use of control boards, to transfer or treat water or wastewater.

## The State Employs:

> 142 full-time employees in this occupation in four classifications
> This occupation represents 16.7 percent of employees in Unit 13

Statewide Monthly Median Total Compensation Comparison for the Water and Wastewater Treatment Plant and System Operators Occupation


## Bargaining Unit 14

There are 428 full-time rank-and-file and related excluded employees associated with Bargaining Unit 14. This group is made up of employees preparing, composing, and printing material for state agencies. This unit consists of 57 classifications, which have been mapped to 12 occupations. Two of these occupations were selected for this report based upon the strength of their match to the SOC description and the number of state employees in the occupation. Together, these two occupations include 23 classifications, consisting of both rank-and-file and related excluded employees. They account for 59.8 percent of the full-time employees associated with Unit 14.

Occupations Examined for Bargaining Unit 14
> Printing Press Operators -
Rank-and-File Only
> Graphic Designers -
Rank-and-File and Supervisory

Please note total compensation dollars on the following pages may not always equal wages plus benefits due to rounding.

Declining Occupation


The number of jobs in this occupation is projected to decline by -14\%
in California by 2022 according to the EDD

## Printing Press Operators

SOC Code: 51-5112
Federal Government Definition: Set up and operate digital, letterpress, lithographic, flexographic, gravure, or other printing machines. Includes short-run offset printing presses.

## The State Employs:

> 148 full-time employees in this occupation in 19 classifications
> This occupation represents 34.7 percent of employees associated with Unit 14

Statewide Monthly Median Total Compensation Comparison for the Printing Press Operators Occupation


Below Average Growth


The number of jobs in this occupation is projected to grow by $13 \%$
in California by 2022 according to the EDD

14 Printing Trades

## Graphic Designers

SOC Code: 27-1024
Federal Government Definition: Design or create graphics to meet specific commercial or promotional needs, such as packaging, displays, or logos. May use a variety of mediums to achieve artistic or decorative effects.

The State Employs:
> 108 full-time employees in this occupation in four classifications
> This occupation represents 25.2 percent of employees associated with Unit 14

Statewide Monthly Median Total Compensation Comparison for the Graphic Designers Occupation


## Bargaining Unit 15

There are 4,063 full-time rank-and-file employees in Bargaining Unit 15. This group is made up of employees providing custodial, food, laundry, and other basic services to maintain a proper physical environment for state facilities. This unit consists of 52 classifications, which have been mapped to 13 occupations. Two of these occupations were selected for this report based upon the strength of their match to the SOC description and the number of state employees in the occupation. Together, these two occupations include 16 rank-and-file classifications. They account for 54.3 percent of the full-time employees in Unit 15.

Occupations Examined for Bargaining Unit 15
> Janitors and Cleaners, Except Maids and Housekeeping Cleaners -Rank-and-File Only
> Cooks, Institution and Cafeteria -Rank-and-File Only

Please note total compensation dollars on the following pages may not always equal wages plus benefits due to rounding.

## Average Growth



The number of jobs in this occupation is projected to grow by 15\%
in California by 2022
according to the EDD

The State's Total Compensation Leads/Lags Each Employer Group By:

Market Average

Local Government
-6.6\%

Private Sector
35.8\%

Federal Government
-26.6\%

The Market Average is a weighted average of total compensation for the three employer groups.

## Janitors and Cleaners, Except Maids and

## Housekeeping Cleaners

SOC Code: 37-2011
Federal Government Definition: Keep buildings in clean and orderly condition. Perform heavy cleaning duties, such as cleaning floors, shampooing rugs, washing walls and glass, and removing rubbish. Duties may include tending furnace and boiler, performing routine maintenance activities, notifying management of need for repairs, and cleaning snow or debris from sidewalk.

The State Employs:
> 1,998 full-time employees in this occupation in nine classifications
$>$ This occupation represents 49.2 percent of employees in Unit 15

Statewide Monthly Median Total Compensation Comparison for the Janitors and Cleaners, Except Maids and Housekeeping Cleaners Occupation


Above Average Growth


The number of jobs in this occupation is projected to grow by 16\%
in California by 2022 according to the EDD

The State's Total Compensation Leads/Lags Each Employer Group By:

Market Average
$28.6 \%$
Local Government
29.1\%

Private Sector
28.9\%

Federal Government
7.4\%

The Market Average is a weighted average of total compensation for the three employer groups.

## Cooks, Institution and Cafeteria

SOC Code: 35-2012
Federal Government Definition: Prepare and cook large quantities of food for institutions, such as schools, hospitals, or cafeterias.

## The State Employs:

> 210 full-time employees in this occupation in seven classifications
> This occupation represents 5.2 percent of employees in Unit 15

Statewide Monthly Median Total Compensation Comparison for the Cooks, Institution and Cafeteria Occupation


## Bargaining Unit 16

There are 1,482 full-time rank-and-file and related excluded employees associated with Bargaining Unit 16. This group is made up of medical staff responsible for diagnosis, evaluation, and treatment of patients within state institutions. This unit consists of 80 classifications, which have been mapped to 10 occupations.
Three of these occupations were selected for this report based upon the strength of their match to the SOC description and the number of state employees in the occupation. Together, these three occupations include 22 classifications, consisting of both rank-andfile and related excluded employees. They account for 79.3 percent of the full-time employees associated with Unit 16.

Occupations Examined for Bargaining Unit 16
> Psychiatrists -
Rank-and-File and Supervisory
> Family and General Practitioners -Rank-and-File and Managerial
> Dentists, General -
Rank-and-File, Supervisory, and Managerial

Please note total compensation dollars on the following pages may not always equal wages plus benefits due to rounding.

Below Average Growth


The number of jobs in this occupation is projected to grow by
$12 \%$
in California by 2022
according to the EDD

The State's Total Compensation Leads/Lags Each Employer Group By:

## Market Average 27.8\% <br> Local Government 27.8\%



N/A

The Market Average is a weighted average of total compensation for the three employer groups.

Physician, Dentist, and Podiatrist

## Psychiatrists

SOC Code: 29-1066
Federal Government Definition: Physicians who diagnose, treat, and help prevent disorders of the mind.

## The State Employs:

$>456$ full-time employees in this occupation in eight classifications
> This occupation represents 30.8 percent of employees associated with Unit 16

## Median Wage:

The comparisons on this page use median wages. The OES survey has a median wage cap of $\$ 15,600$ a month. Although the OES survey indicates the median wage for local government was in excess of this amount, $\$ 15,600$ was used for this comparison.

Statewide Monthly Median Total Compensation Comparison for the Psychiatrists Occupation


Below Average Growth


The number of jobs in this occupation is projected to grow by $12 \%$
in California by 2022 according to the EDD

The State's Total Compensation Leads/Lags Each Employer Group By:

## Market Average 25.5\% <br> Local Government

25.5\%

Private Sector
N/A

Federal Government
N/A

The Market Average is a weighted average of total compensation for the three employer groups. and Podiatrist

## Psychiatrists

## SOC Code: 29-1066

Federal Government Definition: Physicians who diagnose, treat, and help prevent disorders of the mind.

## The State Employs:

> 456 full-time employees in this occupation in eight classifications
> This occupation represents 30.8 percent of employees associated with Unit 16

## Mean Wage:

The comparisons on this page use state and labor market mean wages instead of the median wages.

Statewide Monthly Mean Total Compensation Comparison
for the Psychiatrists Occupation


Below Average Growth


The number of jobs in this occupation is projected to grow by $12 \%$
in California by 2022
according to the EDD

The State's Total
Compensation
Leads/Lags Each
Employer Group By

Market Average
30.6\%

Local Government
31.0\%

Private Sector
30.5\%

Federal Government
N/A

The Market Average is a weighted average of total compensation for the three employer groups.

Physician, Dentist, and Podiatrist

## Family and General Practitioners

SOC Code: 29-1062
Federal Government Definition: Physicians who diagnose, treat, and help prevent diseases and injuries that commonly occur in the general population. May refer patients to specialists when needed for further diagnosis or treatment.

## The State Employs:

> 442 full-time employees in this occupation in eight classifications
> This occupation represents 29.8 percent of employees associated with Unit 16

## Median Wage:

The comparisons on this page use median wages. The OES survey has a median wage cap of $\$ 15,600$ a month. Although the OES survey indicates the median wage for the private sector was in excess of this amount, $\$ 15,600$ was used for this comparison.

Statewide Monthly Median Total Compensation Comparison for the Family and General Practitioners Occupation

```
                                    ■Wages ■Benefits
```



Below Average Growth


The number of jobs in this occupation is projected to grow by 12\%
in California by 2022
according to the EDD

The State's Total
Compensation Leads/Lags Each Employer Group By:

## Market Average

 15.9\%Local Government 24.9\%

Private Sector
12.4\%

Federal Government
N/A

The Market Average is a weighted average of total compensation for the three employer groups. and Podiatrist

## Family and General Practitioners

SOC Code: 29-1062
Federal Government Definition: Physicians who diagnose, treat, and help prevent diseases and injuries that commonly occur in the general population. May refer patients to specialists when needed for further diagnosis or treatment.

## The State Employs:

$>442$ full-time employees in this occupation in eight classifications
> This occupation represents 29.8 percent of employees associated with Unit 16

## Mean Wage:

The comparisons on this page use state and labor market mean wages instead of the median wages.


Below Average Growth


The number of jobs in this occupation is projected to grow by 8\%
in California by 2022
according to the EDD

The State's Total Compensation Leads/Lags Each Employer Group By:

Market Average
45.1\%

Local Government
43.9\%

Private Sector
48.3\%

Federal Government
N/A

The Market Average is a weighted average of total compensation for the three employer groups.

Physician, Dentist, and Podiatrist

## Dentists, General

SOC Code: 29-1021
Federal Government Definition: Examine, diagnose, and treat diseases, injuries, and malformations of teeth and gums. May treat diseases of nerve, pulp, and other dental tissues affecting oral hygiene and retention of teeth. May fit dental appliances or provide preventive care.

## The State Employs:

> 277 full-time employees in this occupation in six classifications
> This occupation represents 18.7 percent of employees associated with Unit 16 $\begin{gathered}\text { hygie } \\ \text { preve } \\ \text { The S }\end{gathered}$
$>$
$>$


Statewide Monthly Median Total Compensation Comparison for the Dentists, General Occupation
$\square$ Wages - Benefits


## Bargaining Unit 17

There are 5,581 full-time rank-and-file and related excluded employees associated with Bargaining Unit 17. This group is made up of registered nurses, primarily within state institutions. This unit consists of 53 classifications, which have been mapped to six occupations. Two of these occupations were selected for this report based upon the strength of their match to the SOC description and the number of state employees in the occupation. Together, these two occupations include 40 classifications, consisting of both rank-and-file and related excluded employees. They account for 90.6 percent of the full-time employees associated with Unit 17.

Occupations Examined for Bargaining Unit 17
> Registered Nurse -
Rank-and-File and Supervisory
> Nurse Practitioners -
Rank-and-File Only

Please note total compensation dollars on the following pages may not always equal wages plus benefits due to rounding.

Above Average Growth


The number of jobs in this occupation is projected to grow by
in California by 2022
according to the EDD

## Registered Nurses

SOC Code: 29-1141
Federal Government Definition: Assess patient health problems and needs, develop and implement nursing care plans, and maintain medical records. Administer nursing care to ill, injured, convalescent, or disabled patients. May advise patients on health maintenance and disease prevention or provide case management. Licensing or registration required.

## The State Employs:

> 4,969 full-time employees in this occupation in 36 classifications
> This occupation represents 89 percent of employees associated with Unit 17

Statewide Monthly Median Total Compensation Comparison for the Registered Nurses Occupation

- Wages $\quad$ Benefits


Above Average Growth


The number of jobs in this occupation is projected to grow by 28\%
in California by 2022 according to the EDD

## Nurse Practitioners

SOC Code: 29-1171
Federal Government Definition: Diagnose and treat acute, episodic, or chronic illness, independently or as part of a healthcare team. May focus on health promotion and disease prevention. May order, perform, or interpret diagnostic tests such as lab work and x-rays. May prescribe medication. Must be registered nurses who have specialized graduate education.

## The State Employs:

$>87$ full-time employees in this occupation in four classifications
> This occupation represents 1.6 percent of employees associated with Unit 17

Statewide Monthly Median Total Compensation Comparison for the Nurse Practitioners Occupation


## Bargaining Unit 18

There are 5,850 full-time rank-and-file and related excluded employees associated with Bargaining Unit 18. This group is made up almost entirely of psychiatric technicians, primarily within state institutions. This unit consists of 20 classifications, which have been mapped to three occupations. One occupation was selected for this report based upon the strength of its match to the SOC description and the number of state employees in the occupation. This occupation includes 15 classifications, consisting of both rank-andfile and related excluded employees. It accounts for 98.2 percent of the full-time employees associated with Unit 18.

Occupations Examined for Bargaining Unit 18
> Psychiatric Technicians -Rank-and-File and Supervisory

Please note total compensation dollars on the following pages may not always equal wages plus benefits due to rounding.

Below Average Growth


The number of jobs in this occupation is projected to grow by

1\%
in California by 2022
according to the EDD

18
Psychiatric Technician

## Psychiatric Technicians

SOC Code: 29-2053
Federal Government Definition: Care for individuals with mental or emotional conditions or disabilities, following the instructions of physicians or other health practitioners. Monitor patients' physical and emotional well-being and report to medical staff. May participate in rehabilitation and treatment programs, help with personal hygiene, and administer oral or injectable medications.

## The State Employs:

> 5,745 full-time employees in this occupation in 15 classifications
> This occupation represents 98.2 percent of employees associated with Unit 18

Statewide Monthly Median Total Compensation Comparison for the Psychiatric Technicians Occupation


## Bargaining Unit 19

There are 5,027 full-time rank-and-file and related excluded employees associated with Bargaining Unit 19. This group is made up of health and social services workers, primarily within state institutions. This unit consists of 172 classifications, which have been mapped to 27 occupations. Six occupations were selected for this report based upon the strength of their match to the SOC description and the number of state employees in the occupation. These occupations include 81 classifications, consisting of both rank-and-file and related excluded employees. They account for 77.5 percent of the full-time employees associated with Unit 19.

Occupations Examined for Bargaining Unit 19
> Clinical, Counseling, and School Psychologists -Rank-and-File and Supervisory
> Mental Health and Substance Abuse Social Workers -Rank-and-File and Supervisory
> Rehabilitation Counselors -Rank-and-File and Supervisory
> Recreational Therapists -Rank-and-File and Supervisory
> Pharmacists -
Rank-and-File and Supervisory
> Dietitians and Nutritionists -
Rank-and-File and Supervisory

Please note total compensation dollars on the following pages may not always equal wages plus benefits due to rounding.

Below Average Growth


The number of jobs in this occupation is projected to grow by 10\%
in California by 2022
according to the EDD

The State's Total Compensation
Leads/Lags Each
Employer Group By:
Market Average
22.3\%

Local Government
22.6\%

Private Sector
19.7\%

Federal Government
N/A

The Market Average is a weighted average of total compensation for the three employer groups.

## Clinical, Counseling, and School Psychologists

 SOC Code: 19-3031Federal Government Definition: Diagnose and treat mental disorders; learning disabilities; and cognitive, behavioral, and emotional problems, using individual, child, family, and group therapies. May design and implement behavior modification programs.

## The State Employs:

> 1,333 full-time employees in this occupation in 30 classifications
> This occupation represents 26.5 percent of employees associated with Unit 19

Statewide Monthly Median Total Compensation
Comparison for the Clinical, Counseling, and
School Psychologists Occupation


Below Average Growth


The number of jobs in this occupation is projected to grow by

## $12 \%$

in California by 2022
according to the EDD

The State's Total Compensation Leads/Lags Each Employer Group By:

Market Average
33.4\%

Local Government
30.7\%

Private Sector 41.6\%

Federal Government
N/A

The Market Average is a weighted average of total compensation for the three employer groups.

## Mental Health and Substance Abuse

## Social Workers

SOC Code: 21-1023

Federal Government Definition: Assess and treat individuals with mental, emotional, or substance abuse problems, including abuse of alcohol, tobacco, and/or other drugs. Activities may include individual and group therapy, crisis intervention, case management, client advocacy, prevention, and education.

## The State Employs:

$>794$ full-time employees in this occupation in six classifications
> This occupation represents 15.8 percent of employees associated with Unit 19

Statewide Monthly Median Total Compensation Comparison for the Mental Health and Substance Abuse

Social Workers Occupation

- Wages $\quad$ Benefits


Above Average Growth


The number of jobs in this occupation is projected to grow by 18\%
in California by 2022 according to the EDD

The State's Total Compensation Leads/Lags Each Employer Group By:

Market Average
$23.3 \%$
Local Government
14.1\%

Private Sector
43.3\%

Federal Government
N/A

The Market Average is a weighted average of total compensation for the three employer groups.

## Rehabilitation Counselors

SOC Code: 21-1015
Federal Government Definition: Counsel individuals to maximize the independence and employability of persons coping with personal, social, and vocational difficulties that result from birth defects, illness, disease, accidents, or the stress of daily life. Coordinate activities for residents of care and treatment facilities. Assess client needs and design and implement rehabilitation programs that may include personal and vocational counseling, training, and job placement.

## The State Employs:

> 634 full-time employees in this occupation in eight classifications
> This occupation represents 12.6 percent of employees associated with Unit 19

Statewide Monthly Median Total Compensation Comparison for the Rehabilitation Counselors Occupation


Below Average Growth


The number of jobs in this occupation is projected to grow by $14 \%$
in California by 2022
according to the EDD

## Recreational Therapists

SOC Code: 29-1125
Federal Government Definition: Plan, direct, or coordinate medically-approved recreation programs for patients in hospitals, nursing homes, or other institutions. Activities include sports, trips, dramatics, social activities, and arts and crafts. May assess a patient condition and recommend appropriate recreational activity.

## The State Employs:

> 506 full-time employees in this occupation in 11 classifications
> This occupation represents 10.1 percent of employees associated with Unit 19

Statewide Monthly Median Total Compensation Comparison for the Recreational Therapists Occupation



The number of jobs in this occupation is projected to grow by $15 \%$
in California by 2022 according to the EDD

## Pharmacists

SOC Code: 29-1051
Federal Government Definition: Dispense drugs prescribed by physicians and other health practitioners and provide information to patients about medications and their use. May advise physicians and other health practitioners on the selection, dosage, interactions, and side effects of medications.

## The State Employs:

> 410 full-time employees in this occupation in 12 classifications
$>$ This occupation represents 8.2 percent of employees associated with Unit 19

The State's Total Compensation Leads/Lags Each Employer Group By:

Market Average -5.5\%

Local Government
-8.5\%

Private Sector
-5.3\%

Federal Government
-2.1\%

The Market Average is a weighted average of total compensation for the three employer groups.

Above Average Growth


The number of jobs in this occupation is projected to grow by
in California by 2022
according to the EDD

The State's Total Compensation Leads/Lags Each Employer Group By:

## Market Average <br> -4.6\%

Local Government
-4.1\%

Private Sector
-4.7\%

Federal Government
-5.2\%

The Market Average is a weighted average of total compensation for the three employer groups.

## Dietitians and Nutritionists

SOC Code: 29-1031
Federal Government Definition: Plan and conduct food service or nutritional programs to assist in the promotion of health and control of disease. May supervise activities of a department providing quantity food services, counsel individuals, or conduct nutritional research.

## The State Employs:

> 218 full-time employees in this occupation in 14 classifications
$>$ This occupation represents 4.3 percent of employees associated with Unit 19

Statewide Monthly Median Total Compensation Comparison for the Dietitians and Nutritionists Occupation


## Bargaining Unit 20

There are 4,235 full-time rank-and-file and related excluded employees associated with Bargaining Unit 20. This group is made up of medical and social services workers, primarily within state institutions. This unit consists of 88 classifications, which have been mapped to 27 occupations. Four occupations were selected for this report based upon the strength of their match to the SOC description and the number of state employees in the occupation. These occupations include 13 classifications, consisting of both rank-and-file and related excluded employees. They account for 84.6 percent of the full-time employees associated with Unit 20.

Occupations Examined for Bargaining Unit 20
> Licensed Practical and Licensed Vocational Nurses -Rank-and-File Only
> Nursing Assistants -
Rank-and-File Only
> Dental Assistants -
Rank-and-File and Supervisory
> Pharmacy Technicians -Rank-and-File Only

Please note total compensation dollars on the following pages may not always equal wages plus benefits due to rounding.

Above Average Growth


The number of jobs in this occupation is projected to grow by
$26 \%$
in California by 2022 according to the EDD

## Licensed Practical and Licensed

## Vocational Nurses

SOC Code: 29-2061
Federal Government Definition: Care for ill, injured, or convalescing patients or persons with disabilities in hospitals, nursing homes, clinics, private homes, group homes, and similar institutions. May work under the supervision of a registered nurse. Licensing required.

## The State Employs:

> 1,957 full-time employees in this occupation in four classifications
> This occupation represents 46.2 percent of employees associated with Unit 20

Statewide Monthly Median Total Compensation Comparison for the Licensed Practical and Licensed Vocational Nurses Occupation


Above Average Growth


The number of jobs in this occupation is projected to grow by 24\%
in California by 2022 according to the EDD

The State's Total Compensation
Leads/Lags Each Employer Group By:

Market Average
-0.3\%

Local Government
5.5\%

Private Sector
-0.1\%

Federal Government
-41.3\%

The Market Average is a weighted average of total compensation for the three employer groups.

## Nursing Assistants

SOC Code: 31-1014
Federal Government Definition: Provide basic patient care under direction of nursing staff. Perform duties such as feed, bathe, dress, groom, or move patients, or change linens. May transfer or transport patients. Includes nursing care attendants, nursing aides, and nursing attendants.

## The State Employs:

> 718 full-time employees in this occupation in two classifications
$>$ This occupation represents 17 percent of employees associated with Unit 20

Statewide Monthly Median Total Compensation Comparison for the Nursing Assistants Occupation


## Average Growth



The number of jobs in this occupation is projected to grow by 15\%
in California by 2022 according to the EDD

The State's Total Compensation Leads/Lags Each Employer Group By:

## Market Average $32.1 \%$ Local Government

24.7\%

Private Sector
36.4\%

Federal Government
33.4\%

The Market Average is a weighted average of total compensation for the three employer groups.

## Dental Assistants

SOC Code: 31-9091
Federal Government Definition: Assist dentist, set up equipment, prepare patient for treatment, and keep records.

## The State Employs:

> 529 full-time employees in this occupation in five classifications
> This occupation represents 12.5 percent of employees associated with Unit 20

Statewide Monthly Median Total Compensation Comparison for the Dental Assistants Occupation


Above Average Growth


The number of jobs in this occupation is projected to grow by 18\%
in California by 2022 according to the EDD

## Pharmacy Technicians

SOC Code: 29-2052
Federal Government Definition: Prepare medications under the direction of a pharmacist. May measure, mix, count out, label, and record amounts and dosages of medications according to prescription orders.
The State Employs:
> 381 full-time employees in this occupation in two classifications
> This occupation represents 9 percent of employees associated with Unit 20

Statewide Monthly Median Total Compensation Comparison for the Pharmacy Technicians Occupation


## Bargaining Unit 21

There are approximately 630 full-time rank-and-file and related excluded employees associated with Bargaining Unit 21. This group is made up of medical and social services workers, primarily within state institutions. This unit consists of 97 classifications, which have been mapped to 16 occupations. Two occupations were selected for this report based upon the strength of their match to the SOC description and the number of state employees in the occupation. These occupations include 33 classifications, consisting of both rank-and-file and related excluded employees. They account for 69.5 percent of the full-time employees associated with Unit 21.

Occupations Examined for Bargaining Unit 21
> Instructional Coordinators -
Rank-and-File and Supervisory
> Librarians -
Rank-and-File and Supervisory

Please note total compensation dollars on the following pages may not always equal wages plus benefits due to rounding.

Below Average Growth


The number of jobs in this occupation is projected to grow by $14 \%$
in California by 2022 according to the EDD

## Instructional Coordinators

SOC Code: 25-9031
Federal Government Definition: Develop instructional material, coordinate educational content, and incorporate current technology in specialized fields that provide guidelines to educators and instructors for developing curricula and conducting courses. Includes educational consultants and specialists, and instructional material directors.

## The State Employs:

> 377 full-time employees in this occupation in 26 classifications
> This occupation represents 59.9 percent of employees associated with Unit 21

Statewide Monthly Median Total Compensation Comparison for the Instructional Coordinators Occupation


Below Average Growth


The number of jobs in this occupation is projected to grow by 9\%
in California by 2022 according to the EDD

## Librarians

SOC Code: 25-4021
Federal Government Definition: Administer libraries and perform related library services. Work in a variety of settings, including public libraries, educational institutions, museums, corporations, government agencies, law firms, non-profit organizations, and healthcare providers. May perform in-depth, strategic research, and synthesize, analyze, edit, and filter information.

## The State Employs:

> 61 full-time employees in this occupation in seven classifications
> This occupation represents 9.6 percent of employees associated with Unit 21

Statewide Monthly Median Total Compensation Comparison for the Librarians Occupation


## Geographic Comparisons

When comparing compensation, it is important to recognize that wages can vary significantly between geographic regions. The federal government has a policy of paying its white-collar employees more to work in four regions of California than it does in the rest of the state. Please refer to Appendix D for details.

For this report, the Department chose to compare the total compensation in the same four regions in California:
> Sacramento Region
> Los Angeles Region
> San Francisco Bay Area Region
$>$ San Diego County


## Where State Employees Work

Although the Sacramento region is home to the greatest concentration of state workers, approximately 64 percent are employed elsewhere in California. The table below illustrates the percentage of state employees associated with each bargaining unit (rank-and-file and related excluded) working in each region.

Table 10: Percent of State of California Employees by Region*

| Bargaining Unit | Sacramento Region | San <br> Francisco Region | Los Angeles Region | San Diego County | Other Counties |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 65\% | 11\% | 15\% | 3\% | 7\% |
| 2 | 43\% | 21\% | 26\% | 7\% | 3\% |
| 3 | 5\% | $33 \%$ | 24\% | 2\% | 37\% |
| 4 | 43\% | 15\% | 21\% | 4\% | 17\% |
| 7 | 23\% | 16\% | $34 \%$ | 7\% | 19\% |
| 11 | $31 \%$ | 15\% | 19\% | 4\% | 32\% |
| 13 | 16\% | 23\% | 21\% | 3\% | 37\% |
| 14 | 82\% | 6\% | 6\% | $3 \%$ | 3\% |
| 15 | 17\% | 26\% | 26\% | 4\% | 27\% |
| 16 | 12\% | 30\% | 25\% | 6\% | 28\% |
| 17 | 7\% | 34\% | 25\% | $3 \%$ | 31\% |
| 18 | 1\% | 30\% | 30\% | 1\% | 37\% |
| 19 | 12\% | 28\% | 29\% | 4\% | 27\% |
| 20 | 4\% | 32\% | 21\% | 5\% | 39\% |
| 21 | 95\% | 1\% | $3 \%$ | 1\% | 0\% |
| All State Workers | 36\% | 18\% | 20\% | 4\% | 22\% |

[^0]
## Comparison with Sacramento Region

Table 11: Comparing State Employee Total Compensation With Sacramento Region*

| $\begin{aligned} & \text { SOC } \\ & \text { Code } \end{aligned}$ | Occupation Title | Local Govt. | Private Sector | Federal Govt. |
| :---: | :---: | :---: | :---: | :---: |
| 13-1111 | Management Analysts | -28.0\% | -15.4\% | -5.2\% |
| 13-2011 | Accountants and Auditors | 4.9\% | 4.4\% | -17.9\% |
| 15-1121 | Computer Systems Analysts | -12.3\% | 2.5\% | - |
| 13-2081 | Tax Examiners, Collectors, and Revenue Agents | - | - | -28.7\% |
| 13-1031 | Claims Adjusters, Examiners, and Investigators | 5.8\% | - | -6.7\% |
| 13-1141 | Compensation, Benefits, and Job Analysis Specialists | 7.3\% | 7.1\% | - |
| 15-1131 | Computer Programmers | -6.6\% | - | - |
| 23-1011 | Lawyers | -16.3\% | 1.2\% | 2.8\% |
| 23-1021 | Administrative Law Judges, Adjudicators, and Hearing Officers | - | - | 6.4\% |
| 25-3011 | Adult Basic and Secondary Education and Literacy Teachers and Instructors | 22.2\% | - | - |
| 25-1194 | Vocational Education Teachers, Postsecondary | 16.1\% | - | - |
| 43-9061 | Office Clerks, General | 9.6\% | 11.2\% | 9.3\% |
| 43-4031 | Court, Municipal, and License Clerks | -4.0\% | - | - |
| 43-6012 | Legal Secretaries | 4.8\% | - | - |
| 33-3021 | Detectives and Criminal Investigators | -3.1\% | - | -31.9\% |
| 43-5031 | Police, Fire, and Ambulance Dispatchers | 6.8\% | - | - |
| 33-3051 | Police and Sheriff's Patrol Officers | -29.0\% | - | - |
| 19-4092 | Forensic Science Technicians | -1.9\% | - | - |
| 17-3022 | Civil Engineering Technicians | 4.3\% | - | - |
| 19-4093 | Forest and Conservation Technicians | - | - | 14.2\% |
| 29-2012 | Medical and Clinical Laboratory Technicians | - | -32.9\% | -16.8\% |
| 51-8021 | Stationary Engineers and Boiler Operators | - | -22.5\% | - |
| 51-8031 | Water and Wastewater Treatment Plant and System Operators | 12.9\% | - | - |
| 51-5112 | Printing Press Operators | 5.5\% | - | - |
| 27-1024 | Graphic Designers | 25.2\% | 40.5\% | - |
| 37-2011 | Janitors and Cleaners, Except Maids and Housekeeping Cleaners | 0.8\% | 29.0\% | -43.4\% |
| 35-2012 | Cooks, Institution and Cafeteria | 30.6\% | 25.2\% | - |
| 29-1141 | Registered Nurses | 16.1\% | 1.4\% | -3.7\% |

## Sacramento Region (Continued)

| SOC <br> Code | Occupation Title | Local <br> Govt. | Private <br> Sector | Federal <br> Govt. |
| :---: | :--- | :---: | :---: | :---: |
| $19-3031$ | Clinical, Counseling, and School Psychologists | $32.7 \%$ | - | - |
| $21-1023$ | Mental Health and Substance Abuse Social Workers | $48.3 \%$ | - | - |
| $29-1051$ | Pharmacists | - | $-5.7 \%$ | $-0.5 \%$ |
| $29-1031$ | Dietitians and Nutritionists | $-9.5 \%$ | $-17.7 \%$ | - |
| $29-2061$ | Licensed Practical and Licensed Vocational Nurses | $10.1 \%$ | $9.0 \%$ | $4.2 \%$ |
| $31-1014$ | Nursing Assistants | $-7.4 \%$ | $-7.5 \%$ | $-20.7 \%$ |
| $29-2052$ | Pharmacy Technicians | - | $0.9 \%$ | - |
| $25-9031$ | Instructional Coordinators | $22.5 \%$ | - | - |
| $25-4021$ | Librarians | $3.0 \%$ | - | - |

*The Sacramento Region consists of the following seven counties: El Dorado, Nevada, Placer, Sacramento, Sutter, Yolo, and Yuba. Dashes (-) are used where data are not available.
The median wage is used to determine total compensation and if state occupations are at/above or below the Market Average. A negative percent indicates the state's total compensation is below that of the employer group in that column.
Software Developers, Systems Software, Architectural and Civil Drafters, Psychiatrists, Family and General Practitioners, Dentists, General, Nurse Practitioners, Psychiatric Technicians, Rehabilitation Counselors, Recreational Therapists, and Dental Assistants were not included in the Sacramento region comparison because there was no data available.

## Comparison with San Francisco Region

Table 12: Comparing State Employee Total Compensation With San Francisco Bay Area Region*

| SOC Code | Occupation Title | Local Govt. | Private Sector | Federal Govt. |
| :---: | :---: | :---: | :---: | :---: |
| 13-1111 | Management Analysts | -32.0\% | -38.7\% | -35.5\% |
| 13-2011 | Accountants and Auditors | -3.8\% | -3.0\% | -46.0\% |
| 15-1121 | Computer Systems Analysts | -23.4\% | -28.1\% | -0.8\% |
| 13-2081 | Tax Examiners, Collectors, and Revenue Agents | -22.2\% | - | -51.5\% |
| 13-1031 | Claims Adjusters, Examiners, and Investigators | -19.6\% | -11.9\% | -21.3\% |
| 15-1133 | Software Developers, Systems Software | -15.0\% | -28.4\% | - |
| 13-1141 | Compensation, Benefits, and Job Analysis Specialists | -14.0\% | -27.8\% | - |
| 15-1131 | Computer Programmers | -4.3\% | -7.0\% | - |
| 23-1011 | Lawyers | -30.9\% | -47.6\% | -10.5\% |
| 23-1021 | Administrative Law Judges, Adjudicators, and Hearing Officers | - | - | -9.4\% |
| 25-3011 | Adult Basic and Secondary Education and Literacy Teachers and Instructors | 31.0\% | - | - |
| 25-1194 | Vocational Education Teachers, Postsecondary | 28.9\% | - | - |
| 43-9061 | Office Clerks, General | -8.5\% | 4.2\% | -6.9\% |
| 43-4031 | Court, Municipal, and License Clerks | -18.0\% | - | - |
| 43-6012 | Legal Secretaries | -40.2\% | -56.0\% | - |
| 33-3021 | Detectives and Criminal Investigators | -35.9\% | - | -42.3\% |
| 43-5031 | Police, Fire, and Ambulance Dispatchers | -18.8\% | - | - |
| 33-3051 | Police and Sheriff's Patrol Officers | -51.5\% | - | 4.4\% |
| 19-4092 | Forensic Science Technicians | -6.8\% | - | - |
| 17-3022 | Civil Engineering Technicians | -13.8\% | - | - |
| 19-4093 | Forest and Conservation Technicians | - | - | -4.7\% |
| 17-3011 | Architectural and Civil Drafters | -37.5\% | 11.5\% | - |
| 29-2012 | Medical and Clinical Laboratory Technicians | -45.2\% | -36.4\% | -34.2\% |
| 51-8021 | Stationary Engineers and Boiler Operators | -5.1\% | -24.1\% | - |
| 51-8031 | Water and Wastewater Treatment Plant and System Operators | -1.1\% | - | - |
| 51-5112 | Printing Press Operators | -11.1\% | 3.4\% | - |
| 27-1024 | Graphic Designers | 14.5\% | 6.1\% | - |
| 37-2011 | Janitors and Cleaners, Except Maids and Housekeeping Cleaners | -16.2\% | 35.0\% | -26.6\% |

## San Francisco Region (Continued)

| SOC <br> Code | Occupation Title | Local <br> Govt. | Private <br> Sector | Federal <br> Govt. |
| :--- | :--- | :---: | :---: | :---: |
| $35-2012$ | Cooks, Institution and Cafeteria | $16.3 \%$ | $13.9 \%$ | $-3.7 \%$ |
| $29-1066$ | Psychiatrists | $27.8 \%$ | - | - |
| $29-1062$ | Family and General Practitioners | $30.1 \%$ | $30.5 \%$ | - |
| $29-1021$ | Dentists, General | $40.4 \%$ | - | - |
| $29-1141$ | Registered Nurses | $-15.2 \%$ | $-15.6 \%$ | $-12.6 \%$ |
| $29-1171$ | Nurse Practitioners | $-8.4 \%$ | $-1.9 \%$ | - |
| $29-2053$ | Psychiatric Technicians | $29.9 \%$ | - | - |
| $19-3031$ | Clinical, Counseling, and School Psychologists | $24.4 \%$ | $10.3 \%$ | - |
| $21-1023$ | Mental Health and Substance Abuse Social Workers | $6.2 \%$ | $12.8 \%$ | - |
| $21-1015$ | Rehabilitation Counselors | $-22.2 \%$ | - | - |
| $29-1125$ | Recreational Therapists | $12.5 \%$ | $14.3 \%$ | $1.7 \%$ |
| $29-1051$ | Pharmacists | $-10.1 \%$ | $-6.3 \%$ | $-0.5 \%$ |
| $29-1031$ | Dietitians and Nutritionists | $-12.8 \%$ | $-23.3 \%$ | $-14.2 \%$ |
| $29-2061$ | Licensed Practical and Licensed Vocational Nurses | $8.4 \%$ | $4.5 \%$ | $2.4 \%$ |
| $31-1014$ | Nursing Assistants | $-31.0 \%$ | $-32.9 \%$ | $-50.2 \%$ |
| $31-9091$ | Dental Assistants | $15.2 \%$ | - | $16.9 \%$ |
| $29-2052$ | Pharmacy Technicians | $-9.1 \%$ | $-3.1 \%$ | $0.8 \%$ |
| $25-9031$ | Instructional Coordinators | $26.2 \%$ | $21.0 \%$ | - |
| $25-4021$ | Librarians | $2.3 \%$ | $9.4 \%$ | $-22.5 \%$ |

*The San Francisco Region consists of the following thirteen counties: Alameda, Contra Costa, Marin, Monterey, Napa, San Benito, San Francisco, San Joaquin, San Mateo, Santa Clara, Santa Cruz, Solano, and Sonoma.
The median wage is used to determine total compensation and if state occupations are at/above or below the Market Average. Dashes ( - ) are used where data are not available.
A negative percent indicates the state's total compensation is below that of the employer group in that column.

## Comparison with Los Angeles Region

Table 13: Comparing State Employee Total Compensation With Los Angeles Region*

| $\begin{aligned} & \text { SOC } \\ & \text { Code } \end{aligned}$ | Occupation Title | Local Govt. | Private Sector | Federal Govt. |
| :---: | :---: | :---: | :---: | :---: |
| 13-1111 | Management Analysts | -26.4\% | -16.8\% | -18.6\% |
| 13-2011 | Accountants and Auditors | 4.3\% | 2.9\% | -32.2\% |
| 15-1121 | Computer Systems Analysts | -6.7\% | -8.0\% | - |
| 13-2081 | Tax Examiners, Collectors, and Revenue Agents | -5.6\% | - | -42.6\% |
| 13-1031 | Claims Adjusters, Examiners, and Investigators | -3.1\% | 21.3\% | -11.0\% |
| 15-1133 | Software Developers, Systems Software | -17.3\% | -18.7\% | - |
| 13-1141 | Compensation, Benefits, and Job Analysis Specialists | -9.7\% | 1.7\% | - |
| 15-1131 | Computer Programmers | -5.5\% | -0.9\% | - |
| 23-1011 | Lawyers | -10.3\% | -39.3\% | 0.8\% |
| 23-1021 | Administrative Law Judges, Adjudicators, and Hearing Officers | - | - | 4.0\% |
| 25-3011 | Adult Basic and Secondary Education and Literacy Teachers and Instructors | 22.4\% | 45.3\% | - |
| 25-1194 | Vocational Education Teachers, Postsecondary | 10.2\% | - | - |
| 43-9061 | Office Clerks, General | 9.1\% | 35.2\% | 4.7\% |
| 43-4031 | Court, Municipal, and License Clerks | -0.8\% | - | - |
| 43-6012 | Legal Secretaries | -40.5\% | -27.4\% | - |
| 33-3021 | Detectives and Criminal Investigators | -25.0\% | - | -19.6\% |
| 43-5031 | Police, Fire, and Ambulance Dispatchers | 4.2\% | 8.9\% | - |
| 33-3051 | Police and Sheriff's Patrol Officers | -36.5\% | - | 10.2\% |
| 19-4092 | Forensic Science Technicians | 1.4\% | - | - |
| 17-3022 | Civil Engineering Technicians | 3.0\% | 32.0\% | - |
| 19-4093 | Forest and Conservation Technicians | 30.9\% | - | 1.6\% |
| 17-3011 | Architectural and Civil Drafters | -27.3\% | - | - |
| 29-2012 | Medical and Clinical Laboratory Technicians | 3.9\% | - | -14.7\% |
| 51-8021 | Stationary Engineers and Boiler Operators | -1.3\% | - | - |
| 51-8031 | Water and Wastewater Treatment Plant and System Operators | 9.8\% | - | - |
| 51-5112 | Printing Press Operators | 3.2\% | - | - |
| 27-1024 | Graphic Designers | 20.0\% | - | - |

## Los Angeles Region (Continued)

| SOC <br> Code |  | Occupation Title | Local <br> Govt. | Private <br> Sector | Federal <br> Govt. |
| :--- | :--- | :--- | :--- | :--- | :--- |
| $37-2011$ | Janitors and Cleaners, Except Maids and Housekeeping Cleaners | $-11.1 \%$ | - | $-23.8 \%$ |  |
| $35-2012$ | Cooks, Institution and Cafeteria | $30.2 \%$ | - | $14.6 \%$ |  |
| $29-1066$ | Psychiatrists | $30.2 \%$ | - | - |  |
| $29-1062$ | Family and General Practitioners | $28.0 \%$ | - | - |  |
| $29-1021$ | Dentists, General | $46.2 \%$ | - | - |  |
| $29-1141$ | Registered Nurses | $20.4 \%$ | $18.2 \%$ | $7.2 \%$ |  |
| $29-1171$ | Nurse Practitioners | $11.1 \%$ | $16.0 \%$ | - |  |
| $29-2053$ | Psychiatric Technicians | $36.3 \%$ | $42.5 \%$ | - |  |
| $19-3031$ | Clinical, Counseling, and School Psychologists | $21.7 \%$ | $19.9 \%$ | - |  |
| $21-1023$ | Mental Health and Substance Abuse Social Workers | $31.7 \%$ | $50.6 \%$ | - |  |
| $21-1015$ | Rehabilitation Counselors | $18.7 \%$ | $23.6 \%$ | - |  |
| $29-1125$ | Recreational Therapists | $13.2 \%$ | $24.1 \%$ | - |  |
| $29-1051$ | Pharmacists | $-3.7 \%$ | $-5.4 \%$ | $-3.7 \%$ |  |
| $29-1031$ | Dietitians and Nutritionists | $-0.8 \%$ | $-1.6 \%$ | $-1.3 \%$ |  |
| $29-2061$ | Licensed Practical and Licensed Vocational Nurses | $26.9 \%$ | $22.2 \%$ | $18.6 \%$ |  |
| $31-1014$ | Nursing Assistants | $7.5 \%$ | $2.5 \%$ | $-37.4 \%$ |  |
| $31-9091$ | Dental Assistants | $29.1 \%$ | $36.7 \%$ | $24.1 \%$ |  |
| $29-2052$ | Pharmacy Technicians | $14.7 \%$ | $15.8 \%$ | $5.9 \%$ |  |
| $25-9031$ | Instructional Coordinators | $13.5 \%$ | $33.6 \%$ | $5.2 \%$ |  |
| $25-4021$ | Librarians | $4.6 \%$ | $14.1 \%$ | - |  |

*The Los Angeles Region consists of the following six counties: Los Angeles, Orange, Riverside, San Bernardino, Santa Barbara, and Ventura.
The median wage is used to determine total compensation and if state occupations are at/above or below the Market Average. Dashes $(-)$ are used where data are not available.
A negative percent indicates the state's total compensation is below that of the employer group in that column.

## Comparison with San Diego County

Table 14: Comparing State Employee Total Compensation With San Diego County

| $\begin{aligned} & \text { SOC } \\ & \text { Code } \end{aligned}$ | Occupation Title | Local Govt. | Private Sector | Federal Govt. |
| :---: | :---: | :---: | :---: | :---: |
| 13-1111 | Management Analysts | -8.5\% | -13.0\% | -28.1\% |
| 13-2011 | Accountants and Auditors | 11.5\% | -1.4\% | -16.3\% |
| 15-1121 | Computer Systems Analysts | -4.1\% | -0.5\% | - |
| 13-2081 | Tax Examiners, Collectors, and Revenue Agents | 8.6\% | - | -32.9\% |
| 13-1031 | Claims Adjusters, Examiners, and Investigators | -19.5\% | 26.9\% | 0.9\% |
| 15-1133 | Software Developers, Systems Software | - | -14.4\% | - |
| 13-1141 | Compensation, Benefits, and Job Analysis Specialists | -2.5\% | -0.7\% | - |
| 15-1131 | Computer Programmers | 14.4\% | 18.2\% | - |
| 23-1011 | Lawyers | -9.5\% | -42.8\% | -7.0\% |
| 23-1021 | Administrative Law Judges, Adjudicators, and Hearing Officers | - | - | 21.9\% |
| 25-3011 | Adult Basic and Secondary Education and Literacy Teachers and Instructors | 30.7\% | - | - |
| 43-9061 | Office Clerks, General | 8.6\% | 27.9\% | 14.7\% |
| 43-4031 | Court, Municipal, and License Clerks | -21.8\% | - | - |
| 43-6012 | Legal Secretaries | 3.9\% | - | - |
| 33-3021 | Detectives and Criminal Investigators | -2.6\% | - | -9.9\% |
| 43-5031 | Police, Fire, and Ambulance Dispatchers | -1.9\% | - | - |
| 33-3051 | Police and Sheriff's Patrol Officers | -20.7\% | - | 12.7\% |
| 19-4092 | Forensic Science Technicians | 22.5\% | - | - |
| 17-3022 | Civil Engineering Technicians | 3.8\% | - | - |
| 19-4093 | Forest and Conservation Technicians | - | - | 4.9\% |
| 29-2012 | Medical and Clinical Laboratory Technicians | -13.0\% | -12.8\% | -32.0\% |
| 51-8021 | Stationary Engineers and Boiler Operators | 3.0\% | -10.6\% | - |
| 51-8031 | Water and Wastewater Treatment Plant and System Operators | - | - | 28.1\% |
| 51-5112 | Printing Press Operators | 3.6\% | - | - |
| 27-1024 | Graphic Designers | 21.1\% | 23.7\% | - |
| 37-2011 | Janitors and Cleaners, Except Maids and Housekeeping Cleaners | 0.1\% | 33.9\% | 2.3\% |

## San Diego County (Continued)

| SOC <br> Code | Occupation Title | Local <br> Govt. | Private <br> Sector | Federal <br> Govt. |
| :---: | :--- | :---: | :---: | :---: |
| $35-2012$ | Cooks, Institution and Cafeteria | $26.8 \%$ | $36.1 \%$ | $8.2 \%$ |
| $29-1141$ | Registered Nurses | $23.7 \%$ | $27.6 \%$ | $1.7 \%$ |
| $19-3031$ | Clinical, Counseling, and School Psychologists | $21.2 \%$ | $22.3 \%$ | - |
| $21-1015$ | Rehabilitation Counselors | $27.9 \%$ | - | - |
| $29-1051$ | Pharmacists | $-13.3 \%$ | $-1.8 \%$ | $-0.5 \%$ |
| $29-1031$ | Dietitians and Nutritionists | $-0.8 \%$ | $5.2 \%$ | $-4.9 \%$ |
| $29-2061$ | Licensed Practical and Licensed Vocational Nurses | $16.2 \%$ | $28.7 \%$ | $15.0 \%$ |
| $31-1014$ | Nursing Assistants | $12.9 \%$ | $13.4 \%$ | $-22.6 \%$ |
| $31-9091$ | Dental Assistants | - | - | $37.2 \%$ |
| $29-2052$ | Pharmacy Technicians | $12.3 \%$ | $21.0 \%$ | $8.9 \%$ |
| $25-9031$ | Instructional Coordinators | $16.9 \%$ | $29.4 \%$ | $4.6 \%$ |
| $25-4021$ | Librarians | $12.3 \%$ | $12.3 \%$ | - |

The median wage is used to determine total compensation and if state occupations are at/above or below the Market Average. Dashes (-) are used where data are not available.
A negative percent indicates the state's total compensation is below that of the employer group in that column.
Vocational Education Teachers, Postsecondary, Architectural and Civil Drafters, Psychiatrists, Family and General Practitioners,
Dentists, General, Nurse Practitioners, Psychiatric Technicians, Mental Health and Substance Abuse Social Workers and Recreational Therapists were not included in the San Diego county comparison because there was no data available.

## State Benefits Not Included in Total Compensation

The state offers its employees some benefits which were not included in the calculation of state employee total compensation costs in this report. In this section these benefits are briefly described.

## Bereavement Leave

State employees may receive up to three days of leave following the death of a family member or person in the employee's household.

## California Works Well

The California Works Well Wellness Program is designed to reduce sickness-related absenteeism and increase employee productivity, with the long-term goal of reducing overall health care costs. The program informs employees about chronic disease risk-factors and creates opportunities for physical activity and healthy eating at work, along with other interventions such as smoking cessation, weight management, and biometric screenings. Wellness programs are managed and offered independently at each department.

## Employee Assistance Program (EAP)

All active state employees and their dependents are eligible to participate in the EAP, which is designed to help employees and their dependents cope with emotional health, family, and other personal problems. All services are confidential, and at no cost to the employee. A qualified intake representative assesses needs and connects or refers the caller to a professional who can help with marriage, family and relationships issues; stress and anxiety; grief and loss; alcohol and drug dependency; and other emotional health issues. Clinical services are provided face-to-face, over the phone, or through web-based video.

EAP also features services to help balance work and life and take care of all kinds of chores and challenges. Telephonic consultations are available for childcare and eldercare assistance; financial services; legal services; identity theft recovery services, preretirement services; and daily living services.

## Flexible Schedules

The state offers flexible schedules to many of its workers, often in the form of a formal Alternate Work Week Schedule (AWWS). This schedule allows employees and supervisors to mutually agree upon a varied distribution of their normal work hours. It does not change the number of hours worked, but simply allows each individual the flexibility to rearrange their work schedule to better meet their personal needs while also considering the needs of the office.

## Jury Duty Leave

State employees called for jury duty are granted leave time during their service. Employees are not entitled to juror pay but are permitted to keep mileage payments.

## License and Professional Association Membership

Depending upon the bargaining unit agreement, the state may pay for employees to retain professional licenses or reimburse employees for membership in job-related professional associations. For example, the state reimburses full-time physicians and nurses for license renewal fees if required to maintain a license as a condition of state employment.

## Long Term Care

CaIPERS Long-term care (LTC) is an optional, employee-paid benefit available to all active members, retirees, and their eligible family members. LTC refers to the services available to people that have difficulty managing the activities of daily living due to illness, injury, disability, cognitive disorder or aging. There is no cost to the state for this benefit.

## Paid Leave for Promotional Exams/Promotional Interviews

State employees may be granted leave time to participate in civilservice examinations and attend interviews. (Gov. Code §19991)

## Reimbursement Accounts

The Flex Elect program offers employees a voluntary pre-tax reimbursement account for out-of-pocket medical and dependent care expenses.

Retiree Health Insurance (Other Post-Employment Benefits) State employees, along with qualifying dependents, are eligible for comprehensive health insurance coverage once they retire with sufficient years of state service. The state contributed, on average, $\$ 9,761$ for each retiree's health insurance premium in fiscal year 2014-15. Refer to Appendix D for more details.

## State Defined Contribution Program: Savings Plus

Through Savings Plus, most state employees may establish and manage 401(k) and 457 plans. In 2014, employees were allowed to save up to $\$ 17,500$ in each plan ( $\$ 35,000$ combined), if under the age of 50 ; and up to $\$ 23,000$ in each plan ( $\$ 46,000$ combined) if 50 or older. Savings Plus allows employees to save for their retirement on both a before-tax basis and after-tax basis with the designated Roth feature.

Because the state does not contribute to these accounts, it does not affect state employee total compensation costs. However, the program still provides employees with a valuable benefit by offering an additional opportunity to save for retirement through a welldiversified mix of investment funds with low investment fees and low administrative costs to the participant.

## Supplemental Life Insurance

Excluded employees enrolled in the State-paid group term life insurance plan can purchase additional insurance coverage from MetLife. Under the voluntary supplemental life insurance plan, these employees may elect additional coverage in increments of $\$ 10,000$ up to the lesser of $\$ 200,000$ or four times his or her basic annual earnings.

## Teleworking

In some offices, the state encourages the use of teleworking (working from home) as a management work option. Appropriately planned and managed, telework can benefit managers, employees, and customers of the State of California.

## Time off to Maintain Licensure

For state employees that must maintain professional licensure as a condition of employment, the state allows these employees time off for educational leave without loss of compensation. This applies to many of the clinicians and professionals employed in units 16, 17, 19 and 20.

## Training and Professional Development

The Statewide Learning and Performance Management (SLPM) program at the Department of Human Resources provides classroom and virtual training for state employees. This training includes competency based training, soft skills training, and leadership training. The SLPM also provide leadership and guidance to departments on training and professional development.

## Transportation Benefits

There are two transportation-related benefits the state offers to employees. The first is pre-tax parking, which allows employees to have their taxable income reduced by a specific dollar amount for work-related parking fees. The other benefit is the Transit and Vanpool Incentive Program, where employees receive a transit subsidy of 75 percent of the total transportation cost per month, up to a maximum of $\$ 65$. Similarly, riders in a vanpool may receive reimbursement of 75 percent of their total transportation cost, up to a maximum of $\$ 65$. The vanpool coordinator/driver for each vanpool receives a reimbursement amount of $\$ 100$ per month.

## Uniform/Equipment Allowance

Depending upon the bargaining unit, some state employees receive an allowance or reimbursement for uniforms and/or equipment.

## Conclusion

After comparing the state's compensation costs with its competitors in the labor market (local government, large private sector employers, and the federal government), the state's compensation was determined to be:
$>$ At or above the market for 30 occupations
$>$ Below the market for 17 occupations
Thanks to the mapping of state classifications to the federal SOC system, the Department now uses the Bureau's established methodology for calculating employee costs and compares them with benchmark labor market data. This provides the state with several new opportunities:
> To systematically categorize and measure a wide range of employee benefits and pay incentives
> To assess the competitiveness of its compensation practices with other employers in the labor market
> To compare compensation practices between employees in different bargaining units
> To educate current and prospective employees about its compensation practices
> To analyze the growth of its compensation costs with other employers
> To inform policy-makers and the public

## Glossary of Terms

Definitions originated from the Bureau, the EDD, or the Department.

| Annual Hours Worked | The Bureau calculates Annual Hours Worked as follows: Add Annual Scheduled Hours plus any overtime hours worked during the year, and then subtract all vacation, holiday and personal leave hours accrued during the year as well as sick leave hours used during the year. |
| :---: | :---: |
| Annual Leave | Annual Leave is a consolidated leave plan. Consolidated leave plans provide a single amount of time off for workers to use for any of a number of purposes, such as vacation, illness, and personal business. Upon separation or retirement, state employees are compensated for any unused hours. |
| Annual Scheduled Hours | This is the total number of hours in a year that workers are scheduled to work. Most full-time workers are scheduled to work 40 hours a week, 52 weeks a year, which equates to 2,080 annual scheduled hours. |
| Bargaining Units | A group of employees working in similar classifications or occupations represented by a union for bargaining purposes. |
| Base Salary | Wages paid for work performed during a unit of time, such as monthly. Base salary does not include overtime or incentive pay. |
| Bureau | The U.S. Bureau of Labor Statistics is part of the Department of Labor and is the principal factfinding agency for the federal government in the broad field of labor economics and statistics. |
| CB/ID | Collective Bargaining Identifier (CB/ID) refers to a three-digit code that is assigned to each job classification. CB/ID designates if a classification is rank-and-file (R), managerial (M), supervisory (S), confidential (C), exempt/excluded (E) or unassigned (U); as well as the collective bargaining unit the classification is aligned to, if applicable. CB/IDs for Bargaining Unit 16 and its related excluded employees look like this: R01, M01, S01, C01, E01, and U01. |
| Defined Benefit Retirement Plan | A retirement plan that uses a specific predetermined formula to calculate the amount of an employee's future benefit. The most common type of formula is based on the employee's terminal earnings. |
| Defined Contribution Retirement Plan | A retirement plan in which the amount of the employer's annual contribution is specified. Individual accounts are set up for participants and benefits are based on the amounts credited to these accounts (through employer contributions and, if applicable, employee contributions) plus any investment earnings on the money in the account. Only employer contributions to the account are guaranteed, not the future benefits. |
| Disability Insurance | Disability insurance pays part of a worker's wages if he or she has to stop working because of a non-work-related illness or injury. |
| Employee Benefit Incidence and Provisions | This is a report from National Compensation Survey. It displays the incidence (access and participation) in to employer-provided benefits, as well as key provisions of employee benefit plans, such as health care, retirement plan coverage, life insurance, and paid leave. |


| ECEC | The Employer Cost for Employee Compensation (ECEC) is a total compensation report (wages and benefits) produced by the Bureau from the National Compensation Survey. The ECEC series shows employer costs per hour worked for wages and salaries and individual benefits. |
| :---: | :---: |
| ECI | The Employer Cost Index (ECI) is a measure of the change in the cost of labor, independent of the influence of employment shifts among occupations and industry categories. The total compensation series includes changes in wages and salaries and in employer costs for employee benefits. |
| EDD | The Employment Development Department (EDD) administers the state's payroll tax program and offers a variety of services to Californians under the Job Service, Unemployment Insurance (UI), State Disability Insurance (SDI), Workforce Investment, and Labor Market Information programs. |
| Employee Merit Awards | There are four merit awards given to qualifying state employees in California. 1) Employee Suggestion Program (ESP) - Employees formally submit their ideas to reduce or eliminate state expenditures or improve the safety or the operation of the state. 2) Medal of Valor (MOV) - The highest honor California bestows upon its public servants. 3) Superior Accomplishment Award (SAA) - Departments may award employees for a job performance resulting in exceptional contribution to improving state government. 4) The 25 Year/Retirement Service Award -Employees with 25 years of state service and retiring employees with 25 years or more of state service may receive a memento. |
| Flex Elect | The State of California's Flex Elect program offers two types of employee benefits: pre-tax reimbursement accounts for out-of-pocket medical and dependent care expenses, and cash in lieu of state-sponsored health and/or dental benefits for employees who have other qualifying group health coverage or other dental coverage. |
| Health Insurance Plan | Insurance plans that include coverage for one or more of the following: medical care, dental care, and vision care. |
| Holiday Bonus | Payment to employees as a holiday gift. For State of California employees, in 2013, the Governor granted employees four hours of paid Informal Time Off (ITO) leave to use on either Christmas Eve or New Year's Eve. ITO was calculated as a Holiday Bonus. |
| Holiday Leave | Holidays are days off from work on days of special religious, cultural, social, or patriotic significance on which work and business ordinarily cease. Employees may receive either full or partial pay for holidays. |
| Holiday Premium Pay | Payment for working a designated holiday; usually an add-on to a base rate. |
| Legally Required Benefits | Employer contributions made to legally require benefits for an employee, such as Social Security and Medicare. Most state employees participate in these programs. However, most peace officers, firefighters and safety employees do not participate in Social Security. |
| Life Insurance | A contract that pays the beneficiary a set sum of money upon the death of the policyholder. These plans pay benefits usually in the form of a lump sum, but they may be distributed as an annuity. |
| Longevity Pay | Payment to an employee based on seniority or length of service with an employer. |
| Long-Term Disability | Provides a monthly benefit to employees who, due to a non-work-related injury or illness, are unable to perform the duties of their normal occupation or any other, for periods of time extending beyond their short-term disability or sickness and accident insurance. |


| Market Average | To calculate this, the Department multiplied the Bureau's estimated number of workers in an occupation for an employer group by its total compensation. Totals for the three employer groups (local government, private industry, and federal government) were then summed up, and then divided by the total number of employees for all three groups to find the Market Average. |
| :---: | :---: |
| Mean | The mean is the arithmetic average of a group of numbers. |
| Median | The median is the midpoint of a group of numbers. |
| NCS | The National Compensation Survey is a detailed compensation survey conducted by the Bureau. The NCS produces three separate reports: the Employment Cost Index, the Employee Benefit Incidence and Provisions, and the Employer Costs for Employee Compensation. |
| Occupation | A set of activities or tasks that employees are paid to perform. Employees that perform essentially the same tasks are in the same occupation, whether or not they work in the same industry. Some occupations are concentrated in a few particular industries; other occupations are found in many industries. |
| OES | The Occupational Employment Statistics (OES) Survey is a labor market survey of private sector, local, state and federal government wages. The survey is conducted jointly by the Bureau of Labor Statistics and State Workforce Agencies, such as the California Employment Development Department. |
| OPEB | Other Post-Employment Benefits (OPEB) are benefits other than pensions received in retirement. OPEB generally takes the form of health insurance and dental, vision, prescription, or other healthcare benefits provided to eligible retirees, including, in some cases, their beneficiaries. It may also include some types of life insurance, legal services, and other benefits. |
| OPM | The U.S. Office of Personnel Management (OPM) is the federal government's chief human resources agency and personnel policy manager, directing human resources policy; promoting best practice in human resource management; administering retirement, healthcare, and insurance programs; and oversight of merit-based and inclusive hiring into the federal government's civil service. |
| Overtime Pay | Payment for work over and above the employee's regular pay in excess of a specified number of hours per day or per week. |
| Paid Leave | Leave from work (or pay in lieu of time off) provided on an annual basis and normally taken in blocks of days or weeks by an employee. Vacation, sick and holiday paid leave are the most common. |
| Personal Leave | Personal leave is a general-purpose leave benefit, used for reasons important to the individual employee, but not otherwise provided by other forms of leave. Some employers place restrictions on the purposes for which personal leave may be used. State employees receive Personal Development Days (PDD) which falls into this category. |
| Private Sector | The private sector is comprised of for-profit and not-for-profit businesses and organizations. By contrast, the public sector is made up of government employers. |
| Retirement Plans | Includes defined benefit pension plans and defined contribution retirement plans. |


| Related Excluded | Employees in classifications that do not have collective bargaining rights under the Ralph C . Dills Act, but whose job duties are related to rank-and-file employees in a bargaining unit. These employees are generally designated managerial, confidential, exempt, and supervisory. |
| :---: | :---: |
| Shift Differential | Payment over and above an employee's regular pay for working a nonstandard shift, typically nights and weekends. |
| Sick Leave | Employer paid time off offered to employees to compensate for time away from work while sick or injured. |
| Short-Term Disability | Provides short-term (typically 26 weeks) income protection to employees who are unable to work due to a non-work-related accident or illness. |
| SOC | Standard Occupational Categorization (SOC) system is a list of defined occupations maintained by the federal government's Office of Management and Budget. It has been adopted by federal statistical agencies to classify workers into occupational categories for the purpose of collecting, calculating, or disseminating data. The 2010 SOC system contains 840 detailed occupations. |
| State Classification | A defined state job. The State of California maintains definitions and salaries for approximately 3,800 classifications. |
| Supplemental Pay | Supplemental pay includes overtime and premium pay for work in addition to the regular work schedule (such as weekends and holidays), shift differentials, and nonproduction bonuses (such as referral bonuses and lump-sum payments provided in lieu of wage increases). |
| Unemployment Insurance | A joint federal-state program, established in 1935 under the Social Security Act, under which state administered funds obtained through payroll taxes provide payments to eligible unemployed persons for specified periods of time. Levels of benefits and tax rates are established by each state. |
| Vacation Leave | Vacations are leave from work (or pay in lieu of time off) provided on an annual basis and normally taken in blocks of days or weeks. Paid vacations commonly are granted to employees only after they meet specified service requirements. The amount of vacation leave received each year usually varies with the length of service. Vacation time off normally is paid at full pay or partial pay, or it may be a percentage of employee earnings. |
| Value of Paid Leave | Vacation, annual leave, holiday, and other employer paid leave hours accrued (and assumed used) are added to sick leave hours used during the year. This number is multiplied by an hourly rate for paid leave to find the annual cost to the employer. |
| Wage - OES | A wage includes commission, tips, deadheading pay, guaranteed pay, on-call pay, hazard pay, incentive pay, piece rate, portal-to-portal pay, production bonuses, and cost-of-living allowances. |
| Wage - NCS | Same as above only longevity and recruitment and retention bonuses are not included in the wage. |
| Weekend Premium Pay | Payment over and above an employee's regular pay for working on a Saturday, Sunday, or other non-scheduled workday. |
| Workers' Compensation | Workers' compensation provides wage replacement and medical benefits to employees injured in the course of employment. This is a legally required benefit paid by the employer. |

## Acknowledgements

This report would not have been possible without the work of thousands of economists and staff at the Bureau and the EDD which produce the NCS and OES surveys and graciously provided their data for our analysis. Special assistance was provided by the Bureau's Pacific Regional Office and its national Office of Compensation and Working Conditions, and the EDD's Labor Market Information Division. State employee compensation data was provided by the State Controller's Office. Additional assistance was provided by the U.S. Office of Personnel Management, the California Public Employees' Retirement System, and the Department's Personnel Management Division, Personnel Services Branch, Statewide Workforce Planning and Recruitment Unit, Benefits Division, and the Savings Plus Program.

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[^1]
## Attachments

The following attachments are included with this report:

## Endnotes

Appendix A - Comparisons for Each Occupation
Appendix B - List of State Classifications in Each Occupation
Appendix C - Benefit Percentages in Detail
Appendix D - Other Information Related to the Report

## Endnotes

[^2]${ }^{9}$ The state pays for a Group Term Life Insurance policy for Managers, Supervisors and Excluded employees. The cost for these employees was included in the state's total compensation whenever they were part of an occupation. In addition to these policies, all state employees enrolled in a CaIPERS retirement plan are automatically covered in a Group Term Life Insurance plan. However, those policies are funded through retirement contributions.

## Appendix A

## Detailed Comparisons for Each Occupation

On the following pages you will find detailed comparisons of monthly wage and total compensation by employer group and labor market for each occupation.

## State Employee Wage and Total Compensation Comparisons to the Market Average

| Bargaining Unit | SOC Code | Occupation Title | Percent Above or Below Market Average Median Wage | Percent Above or Below Market Average Total Compensation |
| :---: | :---: | :---: | :---: | :---: |
| 1 | 13-1111 | Management Analysts | -35.7\% | -24.6\% |
| 1 | 13-2011 | Accountants and Auditors | -9.3\% | 0.5\% |
| 1 | 15-1121 | Computer Systems Analysts | -28.2\% | -14.3\% |
| 1 | 13-2081 | Tax Examiners and Collectors, and Revenue Agents | -16.6\% | -9.3\% |
| 1 | 13-1031 | Claims Adjusters, Examiners, and Investigators | -4.1\% | 2.9\% |
| 1 | 15-1133 | Software Developers, Systems Software | -40.0\% | -23.3\% |
| 1 | 13-1141 | Compensation, Benefits, and Job Analysis Specialists | -17.3\% | -8.7\% |
| 1 | 15-1131 | Computer Programmers | -15.0\% | -1.8\% |
| 2 | 23-1011 | Lawyers | -25.0\% | -19.6\% |
| 2 | 23-1021 | Administrative Law Judges, Adjudicators, and Hearing Officers | -0.4\% | 5.5\% |
| 3 | 25-3011 | Adult Basic, Secondary Education, Literacy Teachers and Instructors | 22.9\% | 28.9\% |
| 3 | 25-1194 | Vocational Education Teachers, Postsecondary | 15.8\% | 22.3\% |
| 4 | 43-9061 | Office Clerks, General | 10.3\% | 16.0\% |
| 4 | 43-4031 | Court, Municipal, and License Clerks | -6.3\% | -3.3\% |
| 4 | 43-6012 | Legal Secretaries | -27.1\% | -21.3\% |
| 7 | 33-3021 | Detectives and Criminal Investigators | -30.1\% | -14.5\% |
| 7 | 43-5031 | Police, Fire, and Ambulance Dispatchers | -7.3\% | 1.8\% |
| 7 | 33-3051 | Police and Sheriff's Patrol Officers | -46.5\% | -35.8\% |
| 7 | 19-4092 | Forensic Science Technicians | -13.5\% | 3.1\% |
| 11 | 17-3022 | Civil Engineering Technicians | -9.3\% | 2.3\% |
| 11 | 19-4093 | Forest and Conservation Technicians | 18.3\% | 12.6\% |
| 11 | 17-3011 | Architectural and Civil Drafters | -19.3\% | -6.4\% |
| 11 | 29-2012 | Medical and Clinical Laboratory Technicians | -31.9\% | -11.2\% |
| 13 | 51-8021 | Stationary Engineers and Boiler Operators | -14.9\% | -8.4\% |
| 13 | 51-8031 | Water and Wastewater Treatment Plant and System Operators | 9.7\% | 15.0\% |
| 14 | 51-5112 | Printing Press Operators | 2.8\% | 10.5\% |
| 14 | 27-1024 | Graphic Designers | 6.7\% | 21.0\% |
| 15 | 37-2011 | Janitors and Cleaners, Except Maids and Housekeeping Cleaners | 5.4\% | 14.8\% |
| 15 | 35-2012 | Cooks, Institution and Cafeteria | 19.9\% | 28.6\% |
| 16 | 29-1066 | Psychiatrists | 30.5\% | 27.8\% |
| 16 | 29-1062 | Family and General Practitioners | 29.7\% | 30.6\% |
| 16 | 29-1021 | Dentists, General | 46.3\% | 45.1\% |
| 17 | 29-1141 | Registered Nurses | -1.1\% | 11.8\% |
| 17 | 29-1171 | Nurse Practitioners | -4.0\% | 10.2\% |
| 18 | 29-2053 | Psychiatric Technicians | 19.6\% | 35.6\% |
| 19 | 19-3031 | Clinical, Counseling, and School Psychologists | 21.3\% | 22.3\% |
| 19 | 21-1023 | Mental Health and Substance Abuse Social Workers | 32.2\% | 33.4\% |
| 19 | 21-1015 | Rehabilitation Counselors | 21.9\% | 23.3\% |
| 19 | 29-1125 | Recreational Therapists | 11.8\% | 15.3\% |
| 19 | 29-1051 | Pharmacists | -12.5\% | -5.5\% |
| 19 | 29-1031 | Dietitians and Nutritionists | -11.5\% | -4.6\% |
| 20 | 29-2061 | Licensed Practical and Licensed Vocational Nurses | 0.9\% | 17.2\% |
| 20 | 31-1014 | Nursing Assistants | -8.6\% | -0.3\% |
| 20 | 31-9091 | Dental Assistants | 24.5\% | 32.1\% |
| 20 | 29-2052 | Pharmacy Technicians | -7.8\% | 11.2\% |
| 21 | 25-9031 | Instructional Coordinators | 11.1\% | 19.7\% |
| 21 | 25-4021 | Librarians | -4.9\% | 5.5\% |


| Bargaining <br> Unit | SOC Code | Occupation Title | Percent Above or Below <br> Market Average Mean <br> Wage** | Percent Above or Below <br> Market Average Total <br> Compensation |
| :---: | :--- | :--- | :--- | :--- |
| 2 | $23-1011$ | Lawyers | $-40.1 \%$ | $-34.0 \%$ |
| 16 | $29-1066$ | Psychiatrists | $28.2 \%$ | $25.5 \%$ |
| 16 | $29-1062$ | Family and General Practitioners | $14.5 \%$ | $15.9 \%$ |

[^3]The Private Sector wages are from employers with 500 employees or more.
*The table at the top of the page (in blue) compares median wages (and total compensation using those wages). The table at the bottom of the page (in green) compares mort detailed mean wages (and total compensation using those wages) for occupations where the median wage is capped at $\$ 15,600$ a month.

## Summary Sheet for State of California

## SOC Code: 13-1111 - Management Analysts

| State Median <br> Mo. Wage | State Average <br> Mo. Benefits | State Median Mo. <br> Total Comp |
| :---: | :---: | :---: |
| $\$ 5,355$ | $65.9 \%$ | $\$ 8,886$ |

## Statewide

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |

Sacramento

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | $\$ 7,122$ | $-33.0 \%$ | $\$ 11,372$ | $-28.0 \%$ |
| Private Sector $(500+$ ) | $\$ 6,931$ | $-29.4 \%$ | $\$ 10,259$ | $-15.4 \%$ |
| Federal Government | $\$ 6,191$ | $-15.6 \%$ | $\$ 9,345$ | $-5.2 \%$ |

San Francisco

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | $\$ 7,348$ | $-37.2 \%$ | $\$ 11,732$ | $-32.0 \%$ |
| Private Sector (500+) | $\$ 8,326$ | $-55.5 \%$ | $\$ 12,323$ | $-38.7 \%$ |
| Federal Government | $\$ 7,980$ | $-49.0 \%$ | $\$ 12,045$ | $-35.5 \%$ |

## Los Angeles

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |

San Diego

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | $\$ 6,038$ | $-12.7 \%$ | $\$ 9,640$ | $-8.5 \%$ |
| Private Sector (500+) | $\$ 6,782$ | $-26.7 \%$ | $\$ 10,038$ | $-13.0 \%$ |
| Federal Government | $\$ 7,542$ | $-40.8 \%$ | $\$ 11,384$ | $-28.1 \%$ |

## Summary Sheet for State of California

SOC Code: 13-2011 - Accountants and Auditors

| State Median <br> Mo. Wage | State Average <br> Mo. Benefits | State Median Mo. <br> Total Comp |
| :---: | :---: | :---: |
| $\$ 5,541$ | $65.9 \%$ | $\$ 9,196$ |

Statewide

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |

Sacramento

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | $\$ 5,476$ | $1.2 \%$ | $\$ 8,744$ | $4.9 \%$ |
| Private Sector $(500+$ ) | $\$ 5,939$ | $-7.2 \%$ | $\$ 8,791$ | $4.4 \%$ |
| Federal Government | $\$ 7,009$ | $-26.5 \%$ | $\$ 10,846$ | $-17.9 \%$ |

San Francisco

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | $\$ 5,978$ | $-7.9 \%$ | $\$ 9,546$ | $-3.8 \%$ |
| Private Sector (500+) | $\$ 6,397$ | $-15.4 \%$ | $\$ 9,468$ | $-3.0 \%$ |
| Federal Government | $\$ 8,676$ | $-56.6 \%$ | $\$ 13,426$ | $-46.0 \%$ |

## Los Angeles

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |

San Diego

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | $\$ 5,095$ | $8.1 \%$ | $\$ 8,135$ | $11.5 \%$ |
| Private Sector (500+) | $\$ 6,301$ | $-13.7 \%$ | $\$ 9,326$ | $-1.4 \%$ |
| Federal Government | $\$ 6,914$ | $-24.8 \%$ | $\$ 10,699$ | $-16.3 \%$ |

## Summary Sheet for State of California

SOC Code: 15-1121 - Computer Systems Analysts

| State Median <br> Mo. Wage | State Average <br> Mo. Benefits | State Median Mo. <br> Total Comp |
| :---: | :---: | :---: |
| $\$ 6,207$ | $65.9 \%$ | $\$ 10,299$ |

Statewide

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Market Average | $\$ 7,957$ | $-28.2 \%$ | $\$ 11,769$ | $-14.3 \%$ |
| Local Government | $\$ 7,217$ | $-16.3 \%$ | $\$ 11,190$ | $-8.7 \%$ |
| Private Sector $(500+$ ) | $\$ 8,174$ | $-31.7 \%$ | $\$ 11,939$ | $-15.9 \%$ |
| Federal Government | $\$ 6,760$ | $-8.9 \%$ | $\$ 10,386$ | $-0.8 \%$ |

Sacramento

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | $\$ 7,458$ | $-20.2 \%$ | $\$ 11,565$ | $-12.3 \%$ |
| Private Sector (500+) | $\$ 6,876$ | $-10.8 \%$ | $\$ 10,044$ | $2.5 \%$ |
| Federal Government | - | - | - | - |

San Francisco

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | $\$ 8,198$ | $-32.1 \%$ | $\$ 12,713$ | $-23.4 \%$ |
| Private Sector (500+) | $\$ 9,036$ | $-45.6 \%$ | $\$ 13,199$ | $-28.1 \%$ |
| Federal Government | $\$ 6,760$ | $-8.9 \%$ | $\$ 10,386$ | $-0.8 \%$ |

## Los Angeles

| Labor Market | $\begin{array}{c}\text { Monthly } \\ \text { Median Wage }\end{array}$ | Lead/Lag | $\begin{array}{c}\text { Monthly Median } \\ \text { Total Compensation }\end{array}$ | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |$]$

San Diego

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | $\$ 6,915$ | $-11.4 \%$ | $\$ 10,722$ | $-4.1 \%$ |
| Private Sector (500+) | $\$ 7,088$ | $-14.2 \%$ | $\$ 10,353$ | $-0.5 \%$ |
| Federal Government | - | - | - | - |

## Summary Sheet for State of California

SOC Code: 13-2081 - Tax Examiners, Collectors, and Revenue Agents

| State Median <br> Mo. Wage | State Average <br> Mo. Benefits | State Median Mo. <br> Total Comp |
| :---: | :---: | :---: |
| $\$ 4,627$ | $65.9 \%$ | $\$ 7,678$ |

Statewide

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Market Average | $\$ 5,393$ | $-16.6 \%$ | $\$ 8,392$ | $-9.3 \%$ |
| Local Government | $\$ 4,839$ | $-4.6 \%$ | $\$ 7,727$ | $-0.6 \%$ |
| Private Sector $(500+$ ) | - | - | - | - |
| Federal Government | $\$ 5,546$ | $-19.9 \%$ | $\$ 8,575$ | $-11.7 \%$ |

Sacramento

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | - | - | - | - |
| Private Sector $(500+$ ) | - | - | - | - |
| Federal Government | $\$ 6,391$ | $-38.1 \%$ | $\$ 9,883$ | $-28.7 \%$ |

San Francisco

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | $\$ 5,874$ | $-26.9 \%$ | $\$ 9,379$ | $-22.2 \%$ |
| Private Sector (500+) | - | - | - | - |
| Federal Government | $\$ 7,522$ | $-62.6 \%$ | $\$ 11,631$ | $-51.5 \%$ |

## Los Angeles

| Labor Market | $\begin{array}{c}\text { Monthly } \\ \text { Median Wage }\end{array}$ | Lead/Lag | $\begin{array}{c}\text { Monthly Median } \\ \text { Total Compensation }\end{array}$ | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |$]$

San Diego

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | $\$ 4,394$ | $5.0 \%$ | $\$ 7,017$ | $8.6 \%$ |
| Private Sector (500+) | - | - | - | - |
| Federal Government | $\$ 6,599$ | $-42.6 \%$ | $\$ 10,203$ | $-32.9 \%$ |

## Summary Sheet for State of California

SOC Code: 13-1031 - Claims Adjusters, Examiners, and Investigators

| State Median <br> Mo. Wage | State Average <br> Mo. Benefits | State Median Mo. <br> Total Comp |
| :---: | :---: | :---: |
| $\$ 5,411$ | $65.9 \%$ | $\$ 8,979$ |

Statewide

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Market Average | $\$ 5,635$ | $-4.1 \%$ | $\$ 8,722$ | $2.9 \%$ |
| Local Government | $\$ 5,836$ | $-7.9 \%$ | $\$ 9,318$ | $-3.8 \%$ |
| Private Sector $(500+$ ) | $\$ 4,925$ | $9.0 \%$ | $\$ 7,289$ | $18.8 \%$ |
| Federal Government | $\$ 6,278$ | $-16.0 \%$ | $\$ 9,991$ | $-11.3 \%$ |

Sacramento

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | $\$ 5,295$ | $2.1 \%$ | $\$ 8,455$ | $5.8 \%$ |
| Private Sector (500+) | - | - | - | - |
| Federal Government | $\$ 6,019$ | $-11.2 \%$ | $\$ 9,578$ | $-6.7 \%$ |

San Francisco

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | $\$ 6,726$ | $-24.3 \%$ | $\$ 10,739$ | $-19.6 \%$ |
| Private Sector (500+) | $\$ 6,790$ | $-25.5 \%$ | $\$ 10,050$ | $-11.9 \%$ |
| Federal Government | $\$ 6,847$ | $-26.5 \%$ | $\$ 10,896$ | $-21.3 \%$ |

## Los Angeles

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |

San Diego

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | $\$ 6,722$ | $-24.2 \%$ | $\$ 10,734$ | $-19.5 \%$ |
| Private Sector (500+) | $\$ 4,436$ | $18.0 \%$ | $\$ 6,565$ | $26.9 \%$ |
| Federal Government | $\$ 5,594$ | $-3.4 \%$ | $\$ 8,902$ | $0.9 \%$ |

## Summary Sheet for State of California

SOC Code: 15-1133 - Software Developers, Systems Software

| State Median <br> Mo. Wage | State Average <br> Mo. Benefits | State Median Mo. <br> Total Comp |
| :---: | :---: | :---: |
| $\$ 7,318$ | $65.9 \%$ | $\$ 12,144$ |

Statewide

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Market Average | $\$ 10,246$ | $-40.0 \%$ | $\$ 14,971$ | $-23.3 \%$ |
| Local Government | $\$ 9,139$ | $-24.9 \%$ | $\$ 14,171$ | $-16.7 \%$ |
| Private Sector $(500+$ ) | $\$ 10,253$ | $-40.1 \%$ | $\$ 14,975$ | $-23.3 \%$ |
| Federal Government | - | - | - | - |

Sacramento

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | - | - | - | - |
| Private Sector (500+) | - | - | - | - |
| Federal Government | - | - | - | - |

San Francisco

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | $\$ 9,003$ | $-23.0 \%$ | $\$ 13,960$ | $-15.0 \%$ |
| Private Sector $(500+$ ) | $\$ 10,673$ | $-45.8 \%$ | $\$ 15,589$ | $-28.4 \%$ |
| Federal Government | - | - | - | - |

## Los Angeles

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | $\$ 9,188$ | $-25.6 \%$ | $\$ 14,248$ | $-17.3 \%$ |
| Private Sector $(500+$ ) | $\$ 9,870$ | $-34.9 \%$ | $\$ 14,417$ | $-18.7 \%$ |
| Federal Government | - | - | - | - |

San Diego

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | - | - | - | - |
| Private Sector (500+) | $\$ 9,510$ | $-30.0 \%$ | $\$ 13,891$ | $-14.4 \%$ |
| Federal Government | - | - | - | - |

## Summary Sheet for State of California

SOC Code: 13-1141 - Compensation, Benefits, and Job Analysis Specialists

| State Median <br> Mo. Wage | State Average <br> Mo. Benefits | State Median Mo. <br> Total Comp |
| :---: | :---: | :---: |
| $\$ 4,971$ | $65.9 \%$ | $\$ 8,250$ |

## Statewide

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |

Sacramento

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | $\$ 4,788$ | $3.7 \%$ | $\$ 7,646$ | $7.3 \%$ |
| Private Sector (500+) | $\$ 5,180$ | $-4.2 \%$ | $\$ 7,667$ | $7.1 \%$ |
| Federal Government | - | - | - | - |

San Francisco

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | $\$ 5,891$ | $-18.5 \%$ | $\$ 9,407$ | $-14.0 \%$ |
| Private Sector (500+) | $\$ 7,124$ | $-43.3 \%$ | $\$ 10,544$ | $-27.8 \%$ |
| Federal Government | - | - | - | - |

## Los Angeles

| Labor Market | $\begin{array}{c}\text { Monthly } \\ \text { Median Wage }\end{array}$ | Lead/Lag | $\begin{array}{c}\text { Monthly Median } \\ \text { Total Compensation }\end{array}$ | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |$]$

San Diego

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | $\$ 5,298$ | $-6.6 \%$ | $\$ 8,459$ | $-2.5 \%$ |
| Private Sector (500+) | $\$ 5,611$ | $-12.9 \%$ | $\$ 8,304$ | $-0.7 \%$ |
| Federal Government | - | - | - | - |

## Summary Sheet for State of California

sOC Code: 15-1131 - Computer Programmers

| State Median <br> Mo. Wage | State Average <br> Mo. Benefits | State Median Mo. <br> Total Comp |
| :---: | :---: | :---: |
| $\$ 6,676$ | $65.9 \%$ | $\$ 11,078$ |

Statewide

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Market Average | $\$ 7,680$ | $-15.0 \%$ | $\$ 11,274$ | $-1.8 \%$ |
| Local Government | $\$ 7,238$ | $-8.4 \%$ | $\$ 11,223$ | $-1.3 \%$ |
| Private Sector $(500+$ ) | $\$ 7,722$ | $-15.7 \%$ | $\$ 11,279$ | $-1.8 \%$ |
| Federal Government | - | - | - | - |

Sacramento

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | $\$ 7,616$ | $-14.1 \%$ | $\$ 11,809$ | $-6.6 \%$ |
| Private Sector (500+) | - | - | - | - |
| Federal Government | - | - | - | - |

San Francisco

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | $\$ 7,451$ | $-11.6 \%$ | $\$ 11,553$ | $-4.3 \%$ |
| Private Sector (500+) | $\$ 8,116$ | $-21.6 \%$ | $\$ 11,855$ | $-7.0 \%$ |
| Federal Government | - | - | - | - |

## Los Angeles

| Labor Market | $\begin{array}{c}\text { Monthly } \\ \text { Median Wage }\end{array}$ | Lead/Lag | $\begin{array}{c}\text { Monthly Median } \\ \text { Total Compensation }\end{array}$ | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |$]$

San Diego

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | $\$ 6,112$ | $8.4 \%$ | $\$ 9,478$ | $14.4 \%$ |
| Private Sector (500+) | $\$ 6,202$ | $7.1 \%$ | $\$ 9,059$ | $18.2 \%$ |
| Federal Government | - | - | - | - |

## Summary Sheet for State of California <br> soc Code: 23-1011 - Lawyers

| State Median <br> Mo. Wage | State Average <br> Mo. Benefits | State Median Mo. <br> Total Comp |
| :---: | :---: | :---: |
| $\$ 9,873$ | $58.3 \%$ | $\$ 15,630$ |

## Statewide

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Market Average | $\$ 12,345$ | $-25.0 \%$ | $\$ 18,697$ | $-19.6 \%$ |
| Local Government | $\$ 11,248$ | $-13.9 \%$ | $\$ 17,442$ | $-11.6 \%$ |
| Private Sector $(\mathbf{5 0 0 +}+$ | $\$ 15,600$ | $-58.0 \%$ | $\$ 23,065$ | $-47.6 \%$ |
| Federal Government | $\$ 11,352$ | $-15.0 \%$ | $\$ 16,470$ | $-5.4 \%$ |

Sacramento

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | $\$ 11,720$ | $-18.7 \%$ | $\$ 18,174$ | $-16.3 \%$ |
| Private Sector $(500+$ ) | $\$ 10,450$ | $-5.8 \%$ | $\$ 15,450$ | $1.2 \%$ |
| Federal Government | $\$ 10,472$ | $-6.1 \%$ | $\$ 15,194$ | $2.8 \%$ |

San Francisco

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | $\$ 13,191$ | $-33.6 \%$ | $\$ 20,454$ | $-30.9 \%$ |
| Private Sector (500+) | $\$ 15,600$ | $-58.0 \%$ | $\$ 23,065$ | $-47.6 \%$ |
| Federal Government | $\$ 11,902$ | $-20.6 \%$ | $\$ 17,268$ | $-10.5 \%$ |

Los Angeles

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | $\$ 11,116$ | $-12.6 \%$ | $\$ 17,237$ | $-10.3 \%$ |
| Private Sector $(500+$ ) | $\$ 14,730$ | $-49.2 \%$ | $\$ 21,779$ | $-39.3 \%$ |
| Federal Government | $\$ 10,686$ | $-8.2 \%$ | $\$ 15,504$ | $0.8 \%$ |

San Diego

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |

## Summary Sheet for State of California <br> SOC Code: 23-1011 - Lawyers

| State Mean <br> Mo. Wage | State Average <br> Mo. Benefits | State Mean Mo. <br> Total Comp |
| :---: | :---: | :---: |
| $\$ 9,088$ | $58.3 \%$ | $\$ 14,388$ |

Statewide

| Labor Market | Monthly <br> Mean Wage | Lead/Lag | Monthly Mean <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Market Average | $\$ 12,737$ | $-40.1 \%$ | $\$ 19,283$ | $-34.0 \%$ |
| Local Government | $\$ 11,403$ | $-25.5 \%$ | $\$ 17,681$ | $-22.9 \%$ |
| Private Sector $(500+$ ) | $\$ 16,930$ | $-86.3 \%$ | $\$ 25,031$ | $-74.0 \%$ |
| Federal Government | $\$ 11,131$ | $-22.5 \%$ | $\$ 16,150$ | $-12.2 \%$ |

Sacramento

| Labor Market | $\begin{array}{c}\text { Monthly } \\ \text { Mean Wage }\end{array}$ | Lead/Lag | $\begin{array}{c}\text { Monthly Mean } \\ \text { Total Compensation }\end{array}$ | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |$]$

San Francisco

| Labor Market | $\begin{array}{c}\text { Monthly } \\ \text { Mean Wage }\end{array}$ | Lead/Lag | $\begin{array}{c}\text { Monthly Mean } \\ \text { Total Compensation }\end{array}$ | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |$]$

Los Angeles

| Labor Market | Monthly <br> Mean Wage | Lead/Lag | Monthly Mean <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |

San Diego

| Labor Market | Monthly <br> Mean Wage | Lead/Lag | Monthly Mean <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | $\$ 10,683$ | $-17.5 \%$ | $\$ 16,565$ | $-15.1 \%$ |
| Private Sector (500+) | $\$ 15,916$ | $-75.1 \%$ | $\$ 23,532$ | $-63.6 \%$ |
| Federal Government | $\$ 11,159$ | $-22.8 \%$ | $\$ 16,190$ | $-12.5 \%$ |

## Summary Sheet for State of California

SOC Code: 23-1021 - Administrative Law Judges, Adjudicators, and Hearing Officers

| State Median <br> Mo. Wage | State Average <br> Mo. Benefits | State Median Mo. <br> Total Comp |
| :---: | :---: | :---: |
| $\$ 9,953$ | $58.3 \%$ | $\$ 15,757$ |

Statewide

| Labor Market | $\begin{array}{c}\text { Monthly } \\ \text { Median Wage }\end{array}$ | Lead/Lag | $\begin{array}{c}\text { Monthly Median } \\ \text { Total Compensation }\end{array}$ | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |$]$

Sacramento

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | - | - | - | - |
| Private Sector $(500+$ ) | - | - | - | - |
| Federal Government | $\$ 9,890$ | $0.6 \%$ | $\$ 14,748$ | $6.4 \%$ |

San Francisco

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | - | - | - | - |
| Private Sector (500+) | - | - | - | - |
| Federal Government | $\$ 11,561$ | $-16.2 \%$ | $\$ 17,240$ | $-9.4 \%$ |

## Los Angeles

| Labor Market | $\begin{array}{c}\text { Monthly } \\ \text { Median Wage }\end{array}$ | Lead/Lag | $\begin{array}{c}\text { Monthly Median } \\ \text { Total Compensation }\end{array}$ | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |$]-\frac{-}{}$|  |
| :--- |
| Local Government |

San Diego

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | - | - | - | - |
| Private Sector (500+) | - | - | - | - |
| Federal Government | $\$ 8,255$ | $17.1 \%$ | $\$ 12,310$ | $21.9 \%$ |

## Summary Sheet for State of California

SOC Code: 25-3011 - Adult Basic and Secondary Education and Literacy Teachers and Instructors

| State Median <br> Mo. Wage | State Average <br> Mo. Benefits | State Median Mo. <br> Total Comp |
| :---: | :---: | :---: |
| $\$ 7,864$ | $53.7 \%$ | $\$ 12,086$ |

Statewide

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Market Average | $\$ 6,059$ | $22.9 \%$ | $\$ 8,597$ | $28.9 \%$ |
| Local Government | $\$ 6,120$ | $22.2 \%$ | $\$ 8,700$ | $28.0 \%$ |
| Private Sector $(\mathbf{5 0 0 +}+$ | $\$ 4,885$ | $37.9 \%$ | $\$ 6,612$ | $45.3 \%$ |
| Federal Government | - | - | - | - |

Sacramento

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | $\$ 6,612$ | $15.9 \%$ | $\$ 9,400$ | $22.2 \%$ |
| Private Sector (500+) | - | - | - | - |
| Federal Government | - | - | - | - |

San Francisco

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | $\$ 5,866$ | $25.4 \%$ | $\$ 8,339$ | $31.0 \%$ |
| Private Sector (500+) | - | - | - | - |
| Federal Government | - | - | - | - |

## Los Angeles

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |

San Diego

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | $\$ 5,891$ | $25.1 \%$ | $\$ 8,375$ | $30.7 \%$ |
| Private Sector (500+) | - | - | - | - |
| Federal Government | - | - | - | - |

## Summary Sheet for State of California

SOC Code: 25-1194 - Vocational Education Teachers, Postsecondary

| State Median <br> Mo. Wage | State Average <br> Mo. Benefits | State Median Mo. <br> Total Comp |
| :---: | :---: | :---: |
| $\$ 7,081$ | $54.1 \%$ | $\$ 10,911$ |

Statewide

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |

Sacramento

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | $\$ 6,442$ | $9.0 \%$ | $\$ 9,158$ | $16.1 \%$ |
| Private Sector (500+) | - | - | - | - |
| Federal Government | - | - | - | - |

San Francisco

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | $\$ 5,459$ | $22.9 \%$ | $\$ 7,761$ | $28.9 \%$ |
| Private Sector (500+) | - | - | - | - |
| Federal Government | - | - | - | - |

## Los Angeles

| Labor Market | $\begin{array}{c}\text { Monthly } \\ \text { Median Wage }\end{array}$ | Lead/Lag | $\begin{array}{c}\text { Monthly Median } \\ \text { Total Compensation }\end{array}$ | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |$]$

San Diego

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | - | - | - | - |
| Private Sector (500+) | - | - | - | - |
| Federal Government | - | - | - | - |

## Summary Sheet for State of California

SOC Code: 43-9061 - Office Clerks, General

| State Median <br> Mo. Wage | State Average <br> Mo. Benefits | State Median Mo. <br> Total Comp |
| :---: | :---: | :---: |
| $\$ 3,234$ | $\mathbf{7 4 . 1 \%}$ | $\$ 5,631$ |

Statewide

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Market Average | $\$ 2,899$ | $10.3 \%$ | $\$ 4,732$ | $\$ 5,171$ |
| Local Government | $\$ 3,057$ | $5.5 \%$ | $\$ 4,154$ | $8.0 \%$ |
| Private Sector $(\mathbf{5 0 0}+$ ) | $\$ 2,674$ | $17.3 \%$ | $\$ 5,239$ | $26.2 \%$ |
| Federal Government | $\$ 3,450$ | $-6.7 \%$ | $7.0 \%$ |  |

Sacramento

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | $\$ 3,011$ | $6.9 \%$ | $\$ 5,093$ | $9.6 \%$ |
| Private Sector (500+) | $\$ 3,217$ | $0.5 \%$ | $\$ 4,999$ | $11.2 \%$ |
| Federal Government | $\$ 3,364$ | $-4.0 \%$ | $\$ 5,109$ | $9.3 \%$ |

San Francisco

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | $\$ 3,612$ | $-11.7 \%$ | $\$ 6,110$ | $-8.5 \%$ |
| Private Sector (500+) | $\$ 3,473$ | $-7.4 \%$ | $\$ 5,396$ | $4.2 \%$ |
| Federal Government | $\$ 3,962$ | $-22.5 \%$ | $\$ 6,018$ | $-6.9 \%$ |

## Los Angeles

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |

San Diego

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | $\$ 3,043$ | $5.9 \%$ | $\$ 5,146$ | $8.6 \%$ |
| Private Sector (500+) | $\$ 2,612$ | $19.2 \%$ | $\$ 4,058$ | $27.9 \%$ |
| Federal Government | $\$ 3,162$ | $2.2 \%$ | $\$ 4,803$ | $14.7 \%$ |

## Summary Sheet for State of California

SOC Code: 43-4031 - Court, Municipal, and License Clerks

| State Median <br> Mo. Wage | State Average <br> Mo. Benefits | State Median Mo. <br> Total Comp |
| :---: | :---: | :---: |
| $\$ 3,585$ | $\mathbf{7 4 . 1 \%}$ | $\$ 6,243$ |

Statewide

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |

Sacramento

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | $\$ 3,839$ | $-7.1 \%$ | $\$ 6,493$ | $-4.0 \%$ |
| Private Sector (500+) | - | - | - | - |
| Federal Government | - | - | - | - |

San Francisco

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | $\$ 4,357$ | $-21.5 \%$ | $\$ 7,370$ | $-18.0 \%$ |
| Private Sector (500+) | - | - | - | - |
| Federal Government | - | - | - | - |

## Los Angeles

| Labor Market | $\begin{array}{c}\text { Monthly } \\ \text { Median Wage }\end{array}$ | Lead/Lag | $\begin{array}{c}\text { Monthly Median } \\ \text { Total Compensation }\end{array}$ | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |$]$

San Diego

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | $\$ 4,497$ | $-25.4 \%$ | $\$ 7,607$ | $-21.8 \%$ |
| Private Sector (500+) | - | - | - | - |
| Federal Government | - | - | - | - |

## Summary Sheet for State of California

SOC Code: 43-6012 - Legal Secretaries

| State Median <br> Mo. Wage | State Average <br> Mo. Benefits | State Median Mo. <br> Total Comp |
| :---: | :---: | :---: |
| $\$ 3,826$ | $74.1 \%$ | $\$ 6,662$ |

Statewide

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Market Average | $\$ 4,862$ | $-27.1 \%$ | $\$ 8,080$ | $-21.3 \%$ |
| Local Government | $\$ 4,582$ | $-19.8 \%$ | $\$ 7,750$ | $-16.3 \%$ |
| Private Sector $(500+$ ) | $\$ 6,272$ | $-63.9 \%$ | $\$ 9,744$ | $-46.3 \%$ |
| Federal Government | - | - | - | - |

Sacramento

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | $\$ 3,750$ | $2.0 \%$ | $\$ 6,343$ | $4.8 \%$ |
| Private Sector $(500+$ ) | - | - | - | - |
| Federal Government | - | - | - | - |

San Francisco

| Labor Market | $\begin{array}{c}\text { Monthly } \\ \text { Median Wage }\end{array}$ | Lead/Lag | $\begin{array}{c}\text { Monthly Median } \\ \text { Total Compensation }\end{array}$ | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |$]$

## Los Angeles

| Labor Market | $\begin{array}{c}\text { Monthly } \\ \text { Median Wage }\end{array}$ | Lead/Lag | $\begin{array}{c}\text { Monthly Median } \\ \text { Total Compensation }\end{array}$ | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |$]$

San Diego

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | $\$ 3,785$ | $1.1 \%$ | $\$ 6,402$ | - |
| Private Sector (500+) | - | - | - | - |
| Federal Government | - | - | - | - |

## Summary Sheet for State of California

sOC Code: 33-3021 - Detectives and Criminal Investigators

| State Median <br> Mo. Wage | State Average <br> Mo. Benefits | State Median Mo. <br> Total Comp |
| :---: | :---: | :---: |
| $\$ 6,479$ | $\mathbf{8 2 . 8 \%}$ | $\$ 11,846$ |

Statewide

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |

Sacramento

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | $\$ 7,172$ | $-10.7 \%$ | $\$ 12,217$ | $-3.1 \%$ |
| Private Sector $(500+$ ) | - | - | - | - |
| Federal Government | $\$ 10,051$ | $-55.1 \%$ | $\$ 15,619$ | $-31.9 \%$ |

San Francisco

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | $\$ 9,448$ | $-45.8 \%$ | $\$ 16,096$ | $-35.9 \%$ |
| Private Sector (500+) | - | - | - | - |
| Federal Government | $\$ 10,845$ | $-67.4 \%$ | $\$ 16,853$ | $-42.3 \%$ |

## Los Angeles

| Labor Market | $\begin{array}{c}\text { Monthly } \\ \text { Median Wage }\end{array}$ | Lead/Lag | $\begin{array}{c}\text { Monthly Median } \\ \text { Total Compensation }\end{array}$ | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |$]$

San Diego

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | $\$ 7,136$ | $-10.1 \%$ | $\$ 12,156$ | $-2.6 \%$ |
| Private Sector (500+) | - | - | - | - |
| Federal Government | $\$ 8,381$ | $-29.4 \%$ | $\$ 13,024$ | $-9.9 \%$ |

## Summary Sheet for State of California

SOC Code: 43-5031 - Police, Fire, and Ambulance Dispatchers

| State Median <br> Mo. Wage | State Average <br> Mo. Benefits | State Median Mo. <br> Total Comp |
| :---: | :---: | :---: |
| $\$ 4,712$ | $83.9 \%$ | $\$ 8,667$ |

Statewide

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Market Average | $\$ 5,056$ | $-7.3 \%$ | $\$ 8,508$ | $1.8 \%$ |
| Local Government | $\$ 5,119$ | $-8.6 \%$ | $\$ 8,658$ | $0.1 \%$ |
| Private Sector $(500+$ ) | $\$ 4,282$ | $9.1 \%$ | $\$ 6,653$ | $23.2 \%$ |
| Federal Government | - | - | - | - |

Sacramento

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | $\$ 4,774$ | $-1.3 \%$ | $\$ 8,075$ | $6.8 \%$ |
| Private Sector (500+) | - | - | - | - |
| Federal Government | - | - | - | - |

San Francisco

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | $\$ 6,086$ | $-29.2 \%$ | $\$ 10,294$ | $-18.8 \%$ |
| Private Sector (500+) | - | - | - | - |
| Federal Government | - | - | - | - |

## Los Angeles

| Labor Market | $\begin{array}{c}\text { Monthly } \\ \text { Median Wage }\end{array}$ | Lead/Lag | $\begin{array}{c}\text { Monthly Median } \\ \text { Total Compensation }\end{array}$ | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |$]$

San Diego

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | $\$ 5,222$ | $-10.8 \%$ | $\$ 8,832$ | $-1.9 \%$ |
| Private Sector $(500+$ ) | - | - | - | - |
| Federal Government | - | - | - | - |

## Summary Sheet for State of California

sOC Code: 33-3051 - Police and Sheriff's Patrol Officers

| State Median <br> Mo. Wage | State Average <br> Mo. Benefits | State Median Mo. <br> Total Comp |
| :---: | :---: | :---: |
| $\$ 4,911$ | $83.9 \%$ | $\$ 9,034$ |

Statewide

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Market Average | $\$ 7,195$ | $-46.5 \%$ | $\$ 12,269$ | $-35.8 \%$ |
| Local Government | $\$ 7,251$ | $-47.6 \%$ | $\$ 12,353$ | $-36.7 \%$ |
| Private Sector $(500+$ ) | - | - | - | - |
| Federal Government | $\$ 4,430$ | $9.8 \%$ | $\$ 8,129$ | $10.0 \%$ |

Sacramento

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | $\$ 6,839$ | $-39.2 \%$ | $\$ 11,650$ | $-29.0 \%$ |
| Private Sector $(500+$ ) | - | - | - | - |
| Federal Government | - | - | - | - |

San Francisco

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | $\$ 8,035$ | $-63.6 \%$ | $\$ 13,688$ | $-51.5 \%$ |
| Private Sector (500+) | - | - | - | - |
| Federal Government | $\$ 4,707$ | $4.2 \%$ | $\$ 8,637$ | $4.4 \%$ |

## Los Angeles

| Labor Market | $\begin{array}{c}\text { Monthly } \\ \text { Median Wage }\end{array}$ | Lead/Lag | $\begin{array}{c}\text { Monthly Median } \\ \text { Total Compensation }\end{array}$ | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |$]$

San Diego

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | $\$ 6,401$ | $-30.3 \%$ | $\$ 10,904$ | $-20.7 \%$ |
| Private Sector (500+) | - | - | - | - |
| Federal Government | $\$ 4,299$ | $12.5 \%$ | $\$ 7,889$ | $12.7 \%$ |

## Summary Sheet for State of California

SOC Code: 19-4092 - Forensic Science Technicians

| State Median <br> Mo. Wage | State Average <br> Mo. Benefits | State Median Mo. <br> Total Comp |
| :---: | :---: | :---: |
| $\$ 5,345$ | $\mathbf{8 1 . 6 \%}$ | $\$ 9,706$ |

Statewide

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |

Sacramento

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | $\$ 6,378$ | $-19.3 \%$ | $\$ 9,890$ | $-1.9 \%$ |
| Private Sector (500+) | - | - | - | - |
| Federal Government | - | - | - | - |

San Francisco

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | $\$ 6,686$ | $-25.1 \%$ | $\$ 10,367$ | $-6.8 \%$ |
| Private Sector (500+) | - | - | - | - |
| Federal Government | - | - | - | - |

## Los Angeles

| Labor Market | $\begin{array}{c}\text { Monthly } \\ \text { Median Wage }\end{array}$ | Lead/Lag | $\begin{array}{c}\text { Monthly Median } \\ \text { Total Compensation }\end{array}$ | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |$]$

San Diego

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | $\$ 4,853$ | $9.2 \%$ | $\$ 7,525$ | $22.5 \%$ |
| Private Sector $(500+)$ | - | - | - | - |
| Federal Government | - | - | - | - |

## Summary Sheet for State of California

SOC Code: 17-3022 - Civil Engineering Technicians

| State Median <br> Mo. Wage | State Average <br> Mo. Benefits | State Median Mo. <br> Total Comp |
| :---: | :---: | :---: |
| $\$ 5,329$ | $73.5 \%$ | $\$ 9,245$ |

Statewide

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Market Average | $\$ 5,827$ | $-9.3 \%$ | $\$ 9,033$ | $2.3 \%$ |
| Local Government | $\$ 5,887$ | $-10.5 \%$ | $\$ 9,129$ | $1.3 \%$ |
| Private Sector $(500+$ ) | $\$ 4,646$ | $12.8 \%$ | $\$ 7,157$ | $22.6 \%$ |
| Federal Government | - | - | - | - |

Sacramento

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | $\$ 5,708$ | $-7.1 \%$ | $\$ 8,851$ | $4.3 \%$ |
| Private Sector $(500+$ ) | - | - | - | - |
| Federal Government | - | - | - | - |

San Francisco

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | $\$ 6,787$ | $-27.4 \%$ | $\$ 10,524$ | $-13.8 \%$ |
| Private Sector (500+) | - | - | - | - |
| Federal Government | - | - | - | - |

## Los Angeles

| Labor Market | $\begin{array}{c}\text { Monthly } \\ \text { Median Wage }\end{array}$ | Lead/Lag | $\begin{array}{c}\text { Monthly Median } \\ \text { Total Compensation }\end{array}$ | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |$]$

San Diego

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | $\$ 5,737$ | $-7.7 \%$ | $\$ 8,896$ | $3.8 \%$ |
| Private Sector (500+) | - | - | - | - |
| Federal Government | - | - | - | - |

## Summary Sheet for State of California

sOC Code: 19-4093 - Forest and Conservation Technicians

| State Median <br> Mo. Wage | State Average <br> Mo. Benefits | State Median Mo. <br> Total Comp |
| :---: | :---: | :---: |
| $\$ 3,667$ | $73.5 \%$ | $\$ 6,363$ |

Statewide

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Market Average | $\$ 2,996$ | $18.3 \%$ | $\$ 5,563$ | $12.6 \%$ |
| Local Government | $\$ 2,724$ | $25.7 \%$ | $\$ 4,223$ | - |
| Private Sector $(500+$ ) | - | - | - | - |
| Federal Government | $\$ 3,007$ | $18.0 \%$ | $\$ 5,619$ | $11.7 \%$ |

Sacramento

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | - | - | - | - |
| Private Sector $(500+$ ) | - | - | - | - |
| Federal Government | $\$ 2,921$ | $20.3 \%$ | $\$ 5,458$ | $14.2 \%$ |

San Francisco

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | - | - | - | - |
| Private Sector (500+) | - | - | - | - |
| Federal Government | $\$ 3,565$ | $2.8 \%$ | $\$ 6,661$ | $-4.7 \%$ |

## Los Angeles

| Labor Market | $\begin{array}{c}\text { Monthly } \\ \text { Median Wage }\end{array}$ | Lead/Lag | $\begin{array}{c}\text { Monthly Median } \\ \text { Total Compensation }\end{array}$ | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |$]$

San Diego

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | - | - | - | - |
| Private Sector (500+) | - | - | - | - |
| Federal Government | $\$ 3,239$ | $11.7 \%$ | $\$ 6,051$ | $4.9 \%$ |

## Summary Sheet for State of California

SOC Code: 17-3011 - Architectural and Civil Drafters

| State Median <br> Mo. Wage | State Average <br> Mo. Benefits | State Median Mo. <br> Total Comp |
| :---: | :---: | :---: |
| $\$ 4,815$ | $73.5 \%$ | $\$ 8,354$ |

Statewide

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |

Sacramento

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | - | - | - | - |
| Private Sector (500+) | - | - | - | - |
| Federal Government | - | - | - | - |

San Francisco

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | $\$ 7,407$ | $-53.8 \%$ | $\$ 11,486$ | $-37.5 \%$ |
| Private Sector (500+) | $\$ 4,798$ | $0.4 \%$ | $\$ 7,391$ | $11.5 \%$ |
| Federal Government | - | - | - | - |

## Los Angeles

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | $\$ 6,856$ | $-42.4 \%$ | $\$ 10,631$ | $-27.3 \%$ |
| Private Sector $(500+$ ) | - | - | - | - |
| Federal Government | - | - | - | - |

San Diego

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | - | - | - | - |
| Private Sector (500+) | - | - | - | - |
| Federal Government | - | - | - | - |

## Summary Sheet for State of California

SOC Code: 29-2012 - Medical and Clinical Laboratory Technicians

| State Median <br> Mo. Wage | State Average <br> Mo. Benefits | State Median Mo. <br> Total Comp |
| :---: | :---: | :---: |
| $\$ 2,881$ | $73.5 \%$ | $\$ 4,999$ |

## Statewide

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Market Average | $\$ 3,799$ | $-31.9 \%$ | $\$ 5,559$ | $-11.2 \%$ |
| Local Government | $\$ 4,116$ | $-42.8 \%$ | $\$ 6,382$ | $-27.7 \%$ |
| Private Sector $(500+$ ) | $\$ 3,752$ | $-30.2 \%$ | $\$ 5,421$ | $-8.4 \%$ |
| Federal Government | $\$ 3,913$ | $-35.8 \%$ | $\$ 6,220$ | $-24.4 \%$ |

Sacramento

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | - | - | - | - |
| Private Sector $(500+$ ) | $\$ 4,598$ | $-59.6 \%$ | $\$ 6,643$ | $-32.9 \%$ |
| Federal Government | $\$ 3,673$ | $-27.5 \%$ | $\$ 5,838$ | $-16.8 \%$ |

San Francisco

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | $\$ 4,681$ | $-62.5 \%$ | $\$ 7,259$ | $-45.2 \%$ |
| Private Sector (500+) | $\$ 4,720$ | $-63.8 \%$ | $\$ 6,819$ | $-36.4 \%$ |
| Federal Government | $\$ 4,220$ | $-46.5 \%$ | $\$ 6,708$ | $-34.2 \%$ |

## Los Angeles

| Labor Market | $\begin{array}{c}\text { Monthly } \\ \text { Median Wage }\end{array}$ | Lead/Lag | $\begin{array}{c}\text { Monthly Median } \\ \text { Total Compensation }\end{array}$ | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |$]$

San Diego

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | $\$ 3,644$ | $-26.5 \%$ | $\$ 5,651$ | $-13.0 \%$ |
| Private Sector (500+) | $\$ 3,903$ | $-35.5 \%$ | $\$ 5,638$ | $-12.8 \%$ |
| Federal Government | $\$ 4,152$ | $-44.1 \%$ | $\$ 6,599$ | $-32.0 \%$ |

## Summary Sheet for State of California

SOC Code: 51-8021 - Stationary Engineers and Boiler Operators

| State Median <br> Mo. Wage | State Average <br> Mo. Benefits | State Median Mo. <br> Total Comp |
| :---: | :---: | :---: |
| $\$ 5,434$ | $72.1 \%$ | $\$ 9,352$ |

Statewide

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |

Sacramento

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | - | - | - | - |
| Private Sector (500+) | $\$ 7,074$ | $-30.2 \%$ | $\$ 11,460$ | $-22.5 \%$ |
| Federal Government | - | - | - | - |

San Francisco

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | $\$ 6,070$ | $-11.7 \%$ | $\$ 9,828$ | $-5.1 \%$ |
| Private Sector $(500+$ ) | $\$ 7,166$ | $-31.9 \%$ | $\$ 11,608$ | $-24.1 \%$ |
| Federal Government | - | - | - | - |

## Los Angeles

| Labor Market | $\begin{array}{c}\text { Monthly } \\ \text { Median Wage }\end{array}$ | Lead/Lag | $\begin{array}{c}\text { Monthly Median } \\ \text { Total Compensation }\end{array}$ | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |$]$

San Diego

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | $\$ 5,602$ | $-3.1 \%$ | $\$ 9,070$ | $3.0 \%$ |
| Private Sector (500+) | $\$ 6,384$ | $-17.5 \%$ | $\$ 10,342$ | $-10.6 \%$ |
| Federal Government | - | - | - | - |

## Summary Sheet for State of California

SOC Code: 51-8031 - Water and Wastewater Treatment Plant and System Operators

| State Median <br> Mo. Wage | State Average <br> Mo. Benefits | State Median Mo. <br> Total Comp |
| :---: | :---: | :---: |
| $\$ 5,955$ | $\mathbf{7 2 . 1 \%}$ | $\$ 10,249$ |

Statewide

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Market Average | $\$ 5,376$ | $9.7 \%$ | $\$ 8,710$ | $15.0 \%$ |
| Local Government | $\$ 5,405$ | $9.2 \%$ | $\$ 8,750$ | $14.6 \%$ |
| Private Sector (500+) | $\$ 4,743$ | $20.4 \%$ | $\$ 7,683$ | $25.0 \%$ |
| Federal Government | $\$ 4,410$ | $25.9 \%$ | $\$ 7,696$ | $24.9 \%$ |

Sacramento

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | $\$ 5,511$ | $7.5 \%$ | $\$ 8,923$ | $12.9 \%$ |
| Private Sector (500+) | - | - | - | - |
| Federal Government | - | - | - | - |

San Francisco

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | $\$ 6,403$ | $-7.5 \%$ | $\$ 10,366$ | $-1.1 \%$ |
| Private Sector (500+) | - | - | - | - |
| Federal Government | - | - | - | - |

## Los Angeles

| Labor Market | $\begin{array}{c}\text { Monthly } \\ \text { Median Wage }\end{array}$ | Lead/Lag | $\begin{array}{c}\text { Monthly Median } \\ \text { Total Compensation }\end{array}$ | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |$]$

San Diego

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | - | - | - | - |
| Private Sector (500+) | - | - | - | - |
| Federal Government | $\$ 4,222$ | $29.1 \%$ | $\$ 7,368$ | $28.1 \%$ |

## Summary Sheet for State of California

SOC Code: 51-5112 - Printing Press Operators

| State Median <br> Mo. Wage | State Average <br> Mo. Benefits | State Median Mo. <br> Total Comp |
| :---: | :---: | :---: |
| $\$ 3,679$ | $75.9 \%$ | $\$ 6,472$ |

Statewide

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Market Average | $\$ 3,576$ | $2.8 \%$ | $\$ 5,792$ | $10.5 \%$ |
| Local Government | $\$ 3,862$ | $-5.0 \%$ | $\$ 6,253$ | $3.4 \%$ |
| Private Sector $(500+$ ) | $\$ 3,383$ | $8.0 \%$ | $\$ 5,481$ | $15.3 \%$ |
| Federal Government | - | - | - | - |

Sacramento

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | $\$ 3,780$ | $-2.7 \%$ | $\$ 6,119$ | $5.5 \%$ |
| Private Sector (500+) | - | - | - | - |
| Federal Government | - | - | - | - |

San Francisco

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | $\$ 4,440$ | $-20.7 \%$ | $\$ 7,189$ | $-11.1 \%$ |
| Private Sector (500+) | $\$ 3,860$ | $-4.9 \%$ | $\$ 6,253$ | $3.4 \%$ |
| Federal Government | - | - | - | - |

## Los Angeles

| Labor Market | $\begin{array}{c}\text { Monthly } \\ \text { Median Wage }\end{array}$ | Lead/Lag | $\begin{array}{c}\text { Monthly Median } \\ \text { Total Compensation }\end{array}$ | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |$]$|  |
| :--- |
| Local Government |

San Diego

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | $\$ 3,853$ | $-4.7 \%$ | $\$ 6,238$ | $3.6 \%$ |
| Private Sector (500+) | - | - | - | - |
| Federal Government | - | - | - | - |

## Summary Sheet for State of California

SOC Code: 27-1024 - Graphic Designers

| State Median <br> Mo. Wage | State Average <br> Mo. Benefits | State Median Mo. <br> Total Comp |
| :---: | :---: | :---: |
| $\$ 5,470$ | $76.3 \%$ | $\$ 9,641$ |

Statewide

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Market Average | $\$ 5,104$ | $6.7 \%$ | $\$ 7,618$ | $21.0 \%$ |
| Local Government | $\$ 4,902$ | $10.4 \%$ | $\$ 7,601$ | $21.2 \%$ |
| Private Sector $(500+$ ) | $\$ 5,086$ | $7.0 \%$ | $\$ 7,519$ | $22.0 \%$ |
| Federal Government | $\$ 6,649$ | $-21.6 \%$ | $\$ 10,254$ | $-6.4 \%$ |

Sacramento

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | $\$ 4,650$ | $15.0 \%$ | $\$ 7,211$ | $25.2 \%$ |
| Private Sector (500+) | $\$ 3,882$ | $29.0 \%$ | $\$ 5,739$ | $40.5 \%$ |
| Federal Government | - | - | - | - |

San Francisco

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | $\$ 5,314$ | $2.9 \%$ | $\$ 8,240$ | $14.5 \%$ |
| Private Sector (500+) | $\$ 6,126$ | $-12.0 \%$ | $\$ 9,058$ | $6.1 \%$ |
| Federal Government | - | - | - | - |

## Los Angeles

| Labor Market | $\begin{array}{c}\text { Monthly } \\ \text { Median Wage }\end{array}$ | Lead/Lag | $\begin{array}{c}\text { Monthly Median } \\ \text { Total Compensation }\end{array}$ | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |$]$

San Diego

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | $\$ 4,903$ | $10.4 \%$ | $\$ 7,602$ | $21.1 \%$ |
| Private Sector (500+) | $\$ 4,978$ | $9.0 \%$ | $\$ 7,360$ | $23.7 \%$ |
| Federal Government | - | - | - | - |

## Summary Sheet for State of California

SOC Code: 37-2011 - Janitors and Cleaners, Except Maids and Housekeeping Cleaners

| State Median <br> Mo. Wage | State Average <br> Mo. Benefits | State Median Mo. <br> Total Comp |
| :---: | :---: | :---: |
| $\$ 2,635$ | $87.2 \%$ | $\$ 4,934$ |

Statewide

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Market Average | $\$ 2,494$ | $5.4 \%$ | $\$ 4,206$ | $14.8 \%$ |
| Local Government | $\$ 3,097$ | $-17.5 \%$ | $\$ 5,260$ | $-6.6 \%$ |
| Private Sector $(500+$ ) | $\$ 1,892$ | $28.2 \%$ | $\$ 3,170$ | $35.8 \%$ |
| Federal Government | $\$ 3,838$ | $-45.6 \%$ | $\$ 6,245$ | $-26.6 \%$ |

Sacramento

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | $\$ 2,881$ | $-9.3 \%$ | $\$ 4,894$ | $0.8 \%$ |
| Private Sector (500+) | $\$ 2,091$ | $20.7 \%$ | $\$ 3,504$ | $29.0 \%$ |
| Federal Government | $\$ 4,350$ | $-65.0 \%$ | $\$ 7,078$ | $-43.4 \%$ |

San Francisco

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | $\$ 3,375$ | $-28.1 \%$ | $\$ 5,732$ | $-16.2 \%$ |
| Private Sector (500+) | $\$ 1,914$ | $27.4 \%$ | $\$ 3,206$ | $35.0 \%$ |
| Federal Government | $\$ 3,839$ | $-45.7 \%$ | $\$ 6,247$ | $-26.6 \%$ |

Los Angeles

| Labor Market | $\begin{array}{c}\text { Monthly } \\ \text { Median Wage }\end{array}$ | Lead/Lag | $\begin{array}{c}\text { Monthly Median } \\ \text { Total Compensation }\end{array}$ | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |$]$

San Diego

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | $\$ 2,902$ | $-10.1 \%$ | $\$ 4,929$ | $0.1 \%$ |
| Private Sector (500+) | $\$ 1,947$ | $26.1 \%$ | $\$ 3,263$ | $33.9 \%$ |
| Federal Government | $\$ 2,963$ | $-12.4 \%$ | $\$ 4,821$ | $2.3 \%$ |

## Summary Sheet for State of California

SOC Code: 35-2012 - Cooks, Institution and Cafeteria

| State Median <br> Mo. Wage | State Average <br> Mo. Benefits | State Median Mo. <br> Total Comp |
| :---: | :---: | :---: |
| $\$ 3,282$ | $\mathbf{8 7 . 2 \%}$ | $\mathbf{\$ 6 , 1 4 5}$ |

Statewide

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Market Average | $\$ 2,629$ | $19.9 \%$ | $\$ 4,385$ | $28.6 \%$ |
| Local Government | $\$ 2,565$ | $21.8 \%$ | $\$ 4,357$ | $29.1 \%$ |
| Private Sector $(500+$ ) | $\$ 2,700$ | $17.7 \%$ | $\$ 4,369$ | $28.9 \%$ |
| Federal Government | $\$ 3,506$ | $-6.8 \%$ | $\$ 5,689$ | $7.4 \%$ |

Sacramento

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | $\$ 2,511$ | $23.5 \%$ | $\$ 4,266$ | $30.6 \%$ |
| Private Sector (500+) | $\$ 2,840$ | $13.5 \%$ | $\$ 4,596$ | $25.2 \%$ |
| Federal Government | - | - | - | - |

San Francisco

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | $\$ 3,029$ | $7.7 \%$ | $\$ 5,145$ | $16.3 \%$ |
| Private Sector $(500+$ ) | $\$ 3,271$ | $0.3 \%$ | $\$ 5,293$ | $13.9 \%$ |
| Federal Government | $\$ 3,926$ | $-19.6 \%$ | $\$ 6,370$ | $-3.7 \%$ |

## Los Angeles

| Labor Market | $\begin{array}{c}\text { Monthly } \\ \text { Median Wage }\end{array}$ | Lead/Lag | $\begin{array}{c}\text { Monthly Median } \\ \text { Total Compensation }\end{array}$ | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |$]$

San Diego

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | $\$ 2,648$ | $19.3 \%$ | $\$ 4,497$ | $26.8 \%$ |
| Private Sector (500+) | $\$ 2,427$ | $26.0 \%$ | $\$ 3,928$ | $36.1 \%$ |
| Federal Government | $\$ 3,478$ | $-6.0 \%$ | $\$ 5,643$ | $8.2 \%$ |

## Summary Sheet for State of California

SOC Code: 29-1066 - Psychiatrists

| State Median <br> Mo. Wage | State Average <br> Mo. Benefits | State Median Mo. <br> Total Comp |
| :---: | :---: | :---: |
| $\$ 22,437$ | $49.4 \%$ | $\$ 33,513$ |

Statewide

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Market Average | $\$ 15,600$ | $30.5 \%$ | $\$ 24,190$ | $27.8 \%$ |
| Local Government | $\$ 15,600$ | $30.5 \%$ | $\$ 24,190$ | $27.8 \%$ |
| Private Sector $(500+$ ) | - | - | - | - |
| Federal Government | - | - | - | - |

Sacramento

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | - | - | - | - |
| Private Sector (500+) | - | - | - | - |
| Federal Government | - | - | - | - |

San Francisco

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | $\$ 15,600$ | $30.5 \%$ | $\$ 24,190$ | $27.8 \%$ |
| Private Sector $(500+$ ) | - | - | - | - |
| Federal Government | - | - | - | - |

## Los Angeles

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |

San Diego

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | - | - | - | - |
| Private Sector (500+) | - | - | - | - |
| Federal Government | - | - | - | - |

## Summary Sheet for State of California

SOC Code: 29-1066 - Psychiatrists

| State Mean <br> Mo. Wage | State Average <br> Mo. Benefits | State Mean Mo. <br> Total Comp |
| :---: | :---: | :---: |
| $\$ 22,427$ | $49.4 \%$ | $\$ 33,498$ |
|  | Statewide |  |
|  |  |  |


| Labor Market | Monthly <br> Mean Wage | Lead/Lag | Monthly Mean <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Market Average | $\$ 16,104$ | $28.2 \%$ | $\$ 24,972$ | $25.5 \%$ |
| Local Government | $\$ 16,104$ | $28.2 \%$ | $\$ 24,972$ | - |
| Private Sector (500 + ) | - | - | - | - |
| Federal Government | - | - | - |  |

Sacramento

| Labor Market | Monthly <br> Mean Wage | Lead/Lag | Monthly Mean <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | - | - | - | - |
| Private Sector (500+) | - | - | - | - |
| Federal Government | - | - | - | - |

San Francisco

| Labor Market | $\begin{array}{c}\text { Monthly } \\ \text { Mean Wage }\end{array}$ | Lead/Lag | $\begin{array}{c}\text { Monthly Mean } \\ \text { Total Compensation }\end{array}$ | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |$]$

## Los Angeles

| Labor Market | $\begin{array}{c}\text { Monthly } \\ \text { Mean Wage }\end{array}$ | Lead/Lag | $\begin{array}{c}\text { Monthly Mean } \\ \text { Total Compensation }\end{array}$ | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |$]$

San Diego

| Labor Market | $\begin{array}{c}\text { Monthly } \\ \text { Mean Wage }\end{array}$ | Lead/Lag | $\begin{array}{c}\text { Monthly Mean } \\ \text { Total Compensation }\end{array}$ | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |$]-\frac{-}{}$| Local Government |
| :--- |

## Summary Sheet for State of California

SOC Code: 29-1062 - Family and General Practitioners

| State Median <br> Mo. Wage | State Average <br> Mo. Benefits | State Median Mo. <br> Total Comp |
| :---: | :---: | :---: |
| $\$ 21,718$ | $49.3 \%$ | $\$ 32,428$ |

Statewide

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Market Average | $\$ 15,274$ | $29.7 \%$ | $\$ 22,494$ | $30.6 \%$ |
| Local Government | $\$ 14,436$ | $33.5 \%$ | $\$ 22,385$ | $31.0 \%$ |
| Private Sector $(500+$ ) | $\$ 15,600$ | $28.2 \%$ | $\$ 22,536$ | $30.5 \%$ |
| Federal Government | - | - | - | - |

Sacramento

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | - | - | - | - |
| Private Sector (500+) | - | - | - | - |
| Federal Government | - | - | - | - |

San Francisco

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | $\$ 14,621$ | $32.7 \%$ | $\$ 22,672$ | $30.1 \%$ |
| Private Sector (500+) | $\$ 15,600$ | $28.2 \%$ | $\$ 22,536$ | $30.5 \%$ |
| Federal Government | - | - | - | - |

## Los Angeles

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | $\$ 15,060$ | $30.7 \%$ | $\$ 23,352$ | $28.0 \%$ |
| Private Sector (500+) | - | - | - | - |
| Federal Government | - | - | - | - |

San Diego

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | - | - | - | - |
| Private Sector (500+) | - | - | - | - |
| Federal Government | - | - | - | - |

## Summary Sheet for State of California

SOC Code: 29-1062 - Family and General Practitioners

| State Mean <br> Mo. Wage | State Average <br> Mo. Benefits | State Mean Mo. <br> Total Comp |
| :---: | :---: | :---: |
| $\$ 20,083$ | $49.3 \%$ | $\$ 29,986$ |

Statewide

| Labor Market | Monthly <br> Mean Wage | Lead/Lag | Monthly Mean <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |

Sacramento

| Labor Market | Monthly Mean Wage | Lead/Lag | Monthly Mean Total Compensation | Lead/Lag |
| :---: | :---: | :---: | :---: | :---: |
| Local Government | - | - | - | - |
| Private Sector (500+) | - | - | - | - |
| Federal Government | - | - | - | - |

San Francisco

| Labor Market | $\begin{array}{c}\text { Monthly } \\ \text { Mean Wage }\end{array}$ | Lead/Lag | $\begin{array}{c}\text { Monthly Mean } \\ \text { Total Compensation }\end{array}$ | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |$]$|  |
| :--- |
| Local Government |

Los Angeles

| Labor Market | Monthly <br> Mean Wage | Lead/Lag | Monthly Mean <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | $\$ 16,283$ | $18.9 \%$ | $\$ 25,250$ | $15.8 \%$ |
| Private Sector (500+) | - | - | - | - |
| Federal Government | - | - | - | - |

San Diego

| Labor Market | Monthly <br> Mean Wage | Lead/Lag | Monthly Mean <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |

## Summary Sheet for State of California

SOC Code: 29-1021 - Dentists, General

| State Median <br> Mo. Wage | State Average <br> Mo. Benefits | State Median Mo. <br> Total Comp |
| :---: | :---: | :---: |
| $\$ 21,310$ | $48.9 \%$ | $\$ 31,730$ |

Statewide

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Market Average | $\$ 11,444$ | $46.3 \%$ | $\$ 17,424$ | $45.1 \%$ |
| Local Government | $\$ 11,472$ | $46.2 \%$ | $\$ 17,789$ | $43.9 \%$ |
| Private Sector $(500+$ ) | $\$ 11,365$ | $46.7 \%$ | $\$ 16,419$ | $48.3 \%$ |
| Federal Government | - | - | - | - |

Sacramento

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | - | - | - | - |
| Private Sector (500+) | - | - | - | - |
| Federal Government | - | - | - | - |

San Francisco

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | $\$ 12,189$ | $42.8 \%$ | $\$ 18,901$ | $40.4 \%$ |
| Private Sector (500+) | - | - | - | - |
| Federal Government | - | - | - | - |

## Los Angeles

| Labor Market | $\begin{array}{c}\text { Monthly } \\ \text { Median Wage }\end{array}$ | Lead/Lag | $\begin{array}{c}\text { Monthly Median } \\ \text { Total Compensation }\end{array}$ | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |$]$|  |
| :--- |
| Local Government |

San Diego

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | - | - | - | - |
| Private Sector (500+) | - | - | - | - |
| Federal Government | - | - | - | - |

## Summary Sheet for State of California

SOC Code: 29-1141 - Registered Nurses

| State Median <br> Mo. Wage | State Average <br> Mo. Benefits | State Median Mo. <br> Total Comp |
| :---: | :---: | :---: |
| $\$ 8,287$ | $68.6 \%$ | $\$ 13,971$ |

Statewide

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Market Average | $\$ 8,380$ | $-1.1 \%$ | $\$ 12,316$ | $11.8 \%$ |
| Local Government | $\$ 7,677$ | $7.4 \%$ | $\$ 11,905$ | $14.8 \%$ |
| Private Sector $(500+$ ) | $\$ 8,544$ | $-3.1 \%$ | $\$ 12,342$ | $11.7 \%$ |
| Federal Government | $\$ 8,603$ | $-3.8 \%$ | $\$ 14,017$ | $-0.3 \%$ |

Sacramento

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | $\$ 7,559$ | $8.8 \%$ | $\$ 11,721$ | $16.1 \%$ |
| Private Sector $(500+$ ) | $\$ 9,537$ | $-15.1 \%$ | $\$ 13,777$ | $1.4 \%$ |
| Federal Government | $\$ 8,893$ | $-7.3 \%$ | $\$ 14,490$ | $-3.7 \%$ |

San Francisco

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | $\$ 10,382$ | $-25.3 \%$ | $\$ 16,099$ | $-15.2 \%$ |
| Private Sector (500+) | $\$ 11,182$ | $-34.9 \%$ | $\$ 16,153$ | $-15.6 \%$ |
| Federal Government | $\$ 9,659$ | $-16.5 \%$ | $\$ 15,737$ | $-12.6 \%$ |

## Los Angeles

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |

San Diego

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | $\$ 6,878$ | $17.0 \%$ | $\$ 10,665$ | $23.7 \%$ |
| Private Sector (500+) | $\$ 7,001$ | $15.5 \%$ | $\$ 10,114$ | $27.6 \%$ |
| Federal Government | $\$ 8,432$ | $-1.7 \%$ | $\$ 13,739$ | $1.7 \%$ |

## Summary Sheet for State of California

## SOC Code: 29-1171 - Nurse Practitioners

| State Median <br> Mo. Wage | State Average <br> Mo. Benefits | State Median Mo. <br> Total Comp |
| :---: | :---: | :---: |
| $\$ 9,765$ | $70.6 \%$ | $\$ 16,661$ |

Statewide

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Market Average | $\$ 10,159$ | $-4.0 \%$ | $\$ 14,963$ | $10.2 \%$ |
| Local Government | $\$ 9,774$ | $-0.1 \%$ | $\$ 15,157$ | $9.0 \%$ |
| Private Sector $(500+$ ) | $\$ 10,306$ | $-5.5 \%$ | $\$ 14,889$ | $10.6 \%$ |
| Federal Government | - | - | - | - |

Sacramento

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | - | - | - | - |
| Private Sector (500+) | - | - | - | - |
| Federal Government | - | - | - | - |

San Francisco

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | $\$ 11,645$ | $-19.3 \%$ | $\$ 18,057$ | $-8.4 \%$ |
| Private Sector $(500+$ ) | $\$ 11,751$ | $-20.3 \%$ | $\$ 16,975$ | $-1.9 \%$ |
| Federal Government | - | - | - | - |

## Los Angeles

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |

San Diego

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | - | - | - | - |
| Private Sector (500+) | - | - | - | - |
| Federal Government | - | - | - | - |

## Summary Sheet for State of California

SOC Code: 29-2053 - Psychiatric Technicians

| State Median <br> Mo. Wage | State Average <br> Mo. Benefits | State Median Mo. <br> Total Comp |
| :---: | :---: | :---: |
| $\$ 4,828$ | $\mathbf{8 8 . 8 \%}$ | $\mathbf{\$ 9 , 1 1 3}$ |

Statewide

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Market Average | $\$ 3,882$ | $19.6 \%$ | $\$ 5,870$ | $35.6 \%$ |
| Local Government | $\$ 3,895$ | $19.3 \%$ | $\$ 6,040$ | $33.7 \%$ |
| Private Sector $(500+$ ) | $\$ 3,860$ | $20.0 \%$ | $\$ 5,577$ | $38.8 \%$ |
| Federal Government | - | - | - | - |

Sacramento

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | - | - | - | - |
| Private Sector (500+) | - | - | - | - |
| Federal Government | - | - | - | - |

San Francisco

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | $\$ 4,121$ | $14.6 \%$ | $\$ 6,391$ | $29.9 \%$ |
| Private Sector (500+) | - | - | - | - |
| Federal Government | - | - | - | - |

## Los Angeles

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |

San Diego

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | - | - | - | - |
| Private Sector (500+) | - | - | - | - |
| Federal Government | - | - | - | - |

## Summary Sheet for State of California

sOC Code: 19-3031 - Clinical, Counseling, and School Psychologists

| State Median <br> Mo. Wage | State Average <br> Mo. Benefits | State Median Mo. <br> Total Comp |
| :---: | :---: | :---: |
| $\$ 9,398$ | $56.2 \%$ | $\$ 14,676$ |

Statewide

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |

Sacramento

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | $\$ 6,366$ | $32.3 \%$ | $\$ 9,872$ | $32.7 \%$ |
| Private Sector (500+) | - | - | - | - |
| Federal Government | - | - | - | - |

San Francisco

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | $\$ 7,158$ | $23.8 \%$ | $\$ 11,099$ | $24.4 \%$ |
| Private Sector (500+) | $\$ 8,900$ | $5.3 \%$ | $\$ 13,158$ | $10.3 \%$ |
| Federal Government | - | - | - | - |

## Los Angeles

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |

San Diego

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | $\$ 7,460$ | $20.6 \%$ | $\$ 11,568$ | $21.2 \%$ |
| Private Sector (500+) | $\$ 7,717$ | $17.9 \%$ | $\$ 11,410$ | $22.3 \%$ |
| Federal Government | - | - | - | - |

## Summary Sheet for State of California

SOC Code: 21-1023 - Mental Health and Substance Abuse Social Workers

| State Median <br> Mo. Wage | State Average <br> Mo. Benefits | State Median Mo. <br> Total Comp |
| :---: | :---: | :---: |
| $\$ 7,241$ | $56.2 \%$ | $\$ 11,308$ |

Statewide

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Market Average | $\$ 4,908$ | $32.2 \%$ | $\$ 7,531$ | $33.4 \%$ |
| Local Government | $\$ 5,052$ | $30.2 \%$ | $\$ 7,834$ | $30.7 \%$ |
| Private Sector (500+) | $\$ 4,468$ | $38.3 \%$ | $\$ 6,606$ | $41.6 \%$ |
| Federal Government | - | - | - | - |

Sacramento

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | $\$ 3,774$ | $47.9 \%$ | $\$ 5,852$ | $48.3 \%$ |
| Private Sector (500+) | - | - | - | - |
| Federal Government | - | - | - | - |

San Francisco

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | $\$ 6,839$ | $5.5 \%$ | $\$ 10,606$ | $6.2 \%$ |
| Private Sector (500+) | $\$ 6,666$ | $7.9 \%$ | $\$ 9,856$ | $12.8 \%$ |
| Federal Government | - | - | - | - |

## Los Angeles

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |

San Diego

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | - | - | - | - |
| Private Sector (500+) | - | - | - | - |
| Federal Government | - | - | - | - |

## Summary Sheet for State of California

SOC Code: 21-1015 - Rehabilitation Counselors

| State Median <br> Mo. Wage | State Average <br> Mo. Benefits | State Median Mo. <br> Total Comp |
| :---: | :---: | :---: |
| $\$ 5,159$ | $56.2 \%$ | $\$ 8,057$ |

Statewide

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Market Average | $\$ 4,029$ | $21.9 \%$ | $\$ 6,177$ | $23.3 \%$ |
| Local Government | $\$ 4,464$ | $13.5 \%$ | $\$ 6,922$ | $14.1 \%$ |
| Private Sector $(\mathbf{5 0 0 +}+$ | $\$ 3,091$ | $40.1 \%$ | $\$ 4,569$ | $43.3 \%$ |
| Federal Government | - | - | - | - |

Sacramento

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | - | - | - | - |
| Private Sector (500+) | - | - | - | - |
| Federal Government | - | - | - | - |

San Francisco

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | $\$ 6,352$ | $-23.1 \%$ | $\$ 9,850$ | $-22.2 \%$ |
| Private Sector (500+) | - | - | - | - |
| Federal Government | - | - | - | - |

## Los Angeles

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |

San Diego

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | $\$ 3,749$ | $27.3 \%$ | $\$ 5,813$ | $27.9 \%$ |
| Private Sector (500+) | - | - | - | - |
| Federal Government | - | - | - | - |

## Summary Sheet for State of California

SOC Code: 29-1125 - Recreational Therapists

| State Median <br> Mo. Wage | State Average <br> Mo. Benefits | State Median Mo. <br> Total Comp |
| :---: | :---: | :---: |
| $\$ 6,383$ | $56.2 \%$ | $\$ 9,969$ |

Statewide

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Market Average | $\$ 5,633$ | $11.8 \%$ | $\$ 8,445$ | $15.3 \%$ |
| Local Government | $\$ 5,445$ | $14.7 \%$ | $\$ 8,443$ | $15.3 \%$ |
| Private Sector $(500+$ ) | $\$ 5,474$ | $14.2 \%$ | $\$ 7,908$ | $20.7 \%$ |
| Federal Government | $\$ 6,216$ | $2.6 \%$ | $\$ 9,469$ | $5.0 \%$ |

Sacramento

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | - | - | - | - |
| Private Sector (500+) | - | - | - | - |
| Federal Government | - | - | - | - |

San Francisco

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | $\$ 5,628$ | $11.8 \%$ | $\$ 8,727$ | $12.5 \%$ |
| Private Sector (500+) | $\$ 5,917$ | $7.3 \%$ | $\$ 8,548$ | $14.3 \%$ |
| Federal Government | $\$ 6,433$ | $-0.8 \%$ | $\$ 9,799$ | $1.7 \%$ |

## Los Angeles

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |

San Diego

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | - | - | - | - |
| Private Sector (500+) | - | - | - | - |
| Federal Government | - | - | - | - |

## Summary Sheet for State of California

SOC Code: 29-1051 - Pharmacists

| State Median <br> Mo. Wage | State Average <br> Mo. Benefits | State Median Mo. <br> Total Comp |
| :---: | :---: | :---: |
| $\$ 10,302$ | $56.2 \%$ | $\$ 16,089$ |

## Statewide

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Market Average | $\$ 11,592$ | $-12.5 \%$ | $\$ 16,975$ | $-5.5 \%$ |
| Local Government | $\$ 11,257$ | $-9.3 \%$ | $\$ 17,456$ | $-8.5 \%$ |
| Private Sector $(500+$ ) | $\$ 11,731$ | $-13.9 \%$ | $\$ 16,947$ | $-5.3 \%$ |
| Federal Government | $\$ 10,671$ | $-3.6 \%$ | $\$ 16,426$ | $-2.1 \%$ |

Sacramento

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | - | - | - | - |
| Private Sector $(500+$ ) | $\$ 11,770$ | $-14.2 \%$ | $\$ 17,003$ | $-5.7 \%$ |
| Federal Government | $\$ 10,502$ | $-1.9 \%$ | $\$ 16,166$ | $-0.5 \%$ |

San Francisco

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | $\$ 11,423$ | $-10.9 \%$ | $\$ 17,712$ | $-10.1 \%$ |
| Private Sector (500+) | $\$ 11,841$ | $-14.9 \%$ | $\$ 17,106$ | $-6.3 \%$ |
| Federal Government | $\$ 10,502$ | $-1.9 \%$ | $\$ 16,165$ | $-0.5 \%$ |

## Los Angeles

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |

San Diego

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | $\$ 11,753$ | $-14.1 \%$ | $\$ 18,224$ | $-13.3 \%$ |
| Private Sector $(\mathbf{5 0 0}+$ ) | $\$ 11,343$ | $-10.1 \%$ | $\$ 16,386$ | $-1.8 \%$ |
| Federal Government | $\$ 10,501$ | $-1.9 \%$ | $\$ 16,164$ | $-0.5 \%$ |

## Summary Sheet for State of California

sOC Code: 29-1031 - Dietitians and Nutritionists

| State Median <br> Mo. Wage | State Average <br> Mo. Benefits | State Median Mo. <br> Total Comp |
| :---: | :---: | :---: |
| $\$ 5,617$ | $56.2 \%$ | $\$ 8,773$ |

## Statewide

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Market Average | $\$ 6,262$ | $-11.5 \%$ | $\$ 9,177$ | $-4.6 \%$ |
| Local Government | $\$ 5,890$ | $-4.8 \%$ | $\$ 9,133$ | $-4.1 \%$ |
| Private Sector $(500+$ ) | $\$ 6,358$ | $-13.2 \%$ | $\$ 9,185$ | $-4.7 \%$ |
| Federal Government | $\$ 6,156$ | $-9.6 \%$ | $\$ 9,226$ | $-5.2 \%$ |

Sacramento

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | $\$ 6,195$ | $-10.3 \%$ | $\$ 9,606$ | $-9.5 \%$ |
| Private Sector (500+) | $\$ 7,150$ | $-27.3 \%$ | $\$ 10,330$ | $-17.7 \%$ |
| Federal Government | - | - | - | - |

San Francisco

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | $\$ 6,379$ | $-13.6 \%$ | $\$ 9,892$ | $-12.8 \%$ |
| Private Sector (500+) | $\$ 7,489$ | $-33.3 \%$ | $\$ 10,819$ | $-23.3 \%$ |
| Federal Government | $\$ 6,685$ | $-19.0 \%$ | $\$ 10,018$ | $-14.2 \%$ |

## Los Angeles

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |

San Diego

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | $\$ 5,704$ | $-1.5 \%$ | $\$ 8,845$ | $-0.8 \%$ |
| Private Sector (500+) | $\$ 5,757$ | $-2.5 \%$ | $\$ 8,317$ | $5.2 \%$ |
| Federal Government | $\$ 6,142$ | $-9.3 \%$ | $\$ 9,205$ | $-4.9 \%$ |

## Summary Sheet for State of California

sOC Code: 29-2061 - Licensed Practical and Licensed Vocational Nurses

| State Median <br> Mo. Wage | State Average <br> Mo. Benefits | State Median Mo. <br> Total Comp |
| :---: | :---: | :---: |
| $\$ 4,409$ | $78.2 \%$ | $\$ 7,857$ |

Statewide

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Market Average | $\$ 4,368$ | $0.9 \%$ | $\$ 6,502$ | $17.2 \%$ |
| Local Government | $\$ 3,913$ | $11.2 \%$ | $\$ 6,068$ | $22.8 \%$ |
| Private Sector $(500+$ ) | $\$ 4,592$ | $-4.2 \%$ | $\$ 6,634$ | $15.6 \%$ |
| Federal Government | $\$ 4,124$ | $6.5 \%$ | $\$ 6,818$ | $13.2 \%$ |

Sacramento

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | $\$ 4,557$ | $-3.4 \%$ | $\$ 7,066$ | $10.1 \%$ |
| Private Sector $(500+$ ) | $\$ 4,948$ | $-12.2 \%$ | $\$ 7,148$ | $9.0 \%$ |
| Federal Government | $\$ 4,553$ | $-3.3 \%$ | $\$ 7,527$ | $4.2 \%$ |

San Francisco

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | $\$ 4,641$ | $-5.3 \%$ | $\$ 7,197$ | $8.4 \%$ |
| Private Sector (500+) | $\$ 5,192$ | $-17.8 \%$ | $\$ 7,501$ | $4.5 \%$ |
| Federal Government | $\$ 4,639$ | $-5.2 \%$ | $\$ 7,670$ | $2.4 \%$ |

## Los Angeles

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |

San Diego

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | $\$ 4,249$ | $3.6 \%$ | $\$ 6,588$ | $16.2 \%$ |
| Private Sector $(\mathbf{5 0 0}+$ ) | $\$ 3,879$ | $12.0 \%$ | $\$ 5,603$ | $28.7 \%$ |
| Federal Government | $\$ 4,037$ | $8.4 \%$ | $\$ 6,675$ | $15.0 \%$ |

## Summary Sheet for State of California

SOC Code: 31-1014 - Nursing Assistants

| State Median <br> Mo. Wage | State Average <br> Mo. Benefits | State Median Mo. <br> Total Comp |
| :---: | :---: | :---: |
| $\$ 2,565$ | $78.2 \%$ | $\$ 4,572$ |

## Statewide

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Market Average | $\$ 2,785$ | $-8.6 \%$ | $\$ 4,584$ | $-0.3 \%$ |
| Local Government | $\$ 2,544$ | $0.8 \%$ | $\$ 4,321$ | $5.5 \%$ |
| Private Sector $(500+$ ) | $\$ 2,828$ | $-10.2 \%$ | $\$ 4,576$ | $-0.1 \%$ |
| Federal Government | $\$ 3,515$ | $-37.0 \%$ | $\$ 6,460$ | $-41.3 \%$ |

Sacramento

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | $\$ 2,890$ | $-12.7 \%$ | $\$ 4,909$ | $-7.4 \%$ |
| Private Sector $(500+$ ) | $\$ 3,038$ | $-18.4 \%$ | $\$ 4,917$ | $-7.5 \%$ |
| Federal Government | $\$ 3,001$ | $-17.0 \%$ | $\$ 5,516$ | $-20.7 \%$ |

San Francisco

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | $\$ 3,525$ | $-37.4 \%$ | $\$ 5,988$ | $-31.0 \%$ |
| Private Sector (500+) | $\$ 3,756$ | $-46.4 \%$ | $\$ 6,077$ | $-32.9 \%$ |
| Federal Government | $\$ 3,736$ | $-45.6 \%$ | $\$ 6,866$ | $-50.2 \%$ |

## Los Angeles

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |

San Diego

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | $\$ 2,343$ | $8.7 \%$ | $\$ 3,980$ | $12.9 \%$ |
| Private Sector (500+) | $\$ 2,446$ | $4.7 \%$ | $\$ 3,958$ | $13.4 \%$ |
| Federal Government | $\$ 3,050$ | $-18.9 \%$ | $\$ 5,605$ | $-22.6 \%$ |

## Summary Sheet for State of California

SOC Code: 31-9091 - Dental Assistants

| State Median <br> Mo. Wage | State Average <br> Mo. Benefits | State Median Mo. <br> Total Comp |
| :---: | :---: | :---: |
| $\$ 4,262$ | $77.6 \%$ | $\$ 7,569$ |

Statewide

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Market Average | $\$ 3,218$ | $24.5 \%$ | $\$ 5,136$ | $32.1 \%$ |
| Local Government | $\$ 3,357$ | $21.2 \%$ | $\$ 5,702$ | $24.7 \%$ |
| Private Sector $(500+$ ) | $\$ 2,976$ | $30.2 \%$ | $\$ 4,816$ | $36.4 \%$ |
| Federal Government | $\$ 3,337$ | $21.7 \%$ | $\$ 5,037$ | $33.4 \%$ |

Sacramento

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | - | - | - | - |
| Private Sector (500+) | - | - | - | - |
| Federal Government | - | - | - | - |

San Francisco

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | $\$ 3,779$ | $11.4 \%$ | $\$ 6,418$ | $15.2 \%$ |
| Private Sector (500+) | - | - | - | - |
| Federal Government | $\$ 4,165$ | $2.3 \%$ | $\$ 6,287$ | $16.9 \%$ |

## Los Angeles

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |

San Diego

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | - | - | - | - |
| Private Sector (500+) | - | - | - | - |
| Federal Government | $\$ 3,147$ | $26.2 \%$ | $\$ 4,750$ | $37.2 \%$ |

## Summary Sheet for State of California

SOC Code: 29-2052 - Pharmacy Technicians

| State Median <br> Mo. Wage | State Average <br> Mo. Benefits | State Median Mo. <br> Total Comp |
| :---: | :---: | :---: |
| $\$ 3,589$ | $78.2 \%$ | $\$ 6,396$ |

Statewide

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Market Average | $\$ 3,870$ | $-7.8 \%$ | $\$ 5,681$ | $11.2 \%$ |
| Local Government | $\$ 3,864$ | $-7.7 \%$ | $\$ 5,992$ | $6.3 \%$ |
| Private Sector $(500+$ ) | $\$ 3,874$ | $-8.0 \%$ | $\$ 5,597$ | $12.5 \%$ |
| Federal Government | $\$ 3,825$ | $-6.6 \%$ | $\$ 5,973$ | $6.6 \%$ |

Sacramento

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | - | - | - | - |
| Private Sector (500+) | $\$ 4,386$ | $-22.2 \%$ | $\$ 6,337$ | $0.9 \%$ |
| Federal Government | - | - | - | - |

San Francisco

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | $\$ 4,501$ | $-25.4 \%$ | $\$ 6,980$ | $-9.1 \%$ |
| Private Sector (500+) | $\$ 4,567$ | $-27.2 \%$ | $\$ 6,597$ | $-3.1 \%$ |
| Federal Government | $\$ 4,064$ | $-13.2 \%$ | $\$ 6,348$ | $0.8 \%$ |

## Los Angeles

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |

San Diego

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | $\$ 3,619$ | $-0.9 \%$ | $\$ 5,612$ | $12.3 \%$ |
| Private Sector (500+) | $\$ 3,497$ | $2.6 \%$ | $\$ 5,052$ | $21.0 \%$ |
| Federal Government | $\$ 3,732$ | $-4.0 \%$ | $\$ 5,830$ | $8.9 \%$ |

## Summary Sheet for State of California

SOC Code: 25-9031 - Instructional Coordinators

| State Median <br> Mo. Wage | State Average <br> Mo. Benefits | State Median Mo. <br> Total Comp |
| :---: | :---: | :---: |
| $\$ 7,169$ | $57.1 \%$ | $\$ 11,263$ |

Statewide

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Market Average | $\$ 6,372$ | $11.1 \%$ | $\$ 9,044$ | $19.7 \%$ |
| Local Government | $\$ 6,405$ | $10.7 \%$ | $\$ 9,106$ | $19.2 \%$ |
| Private Sector $(500+$ ) | $\$ 5,668$ | $20.9 \%$ | $\$ 7,671$ | $31.9 \%$ |
| Federal Government | $\$ 7,109$ | $0.8 \%$ | $\$ 10,676$ | $5.2 \%$ |

Sacramento

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | $\$ 6,143$ | $14.3 \%$ | $\$ 8,734$ | $22.5 \%$ |
| Private Sector (500+) | - | - | - | - |
| Federal Government | - | - | - | - |

San Francisco

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | $\$ 5,850$ | $18.4 \%$ | $\$ 8,317$ | $26.2 \%$ |
| Private Sector (500+) | $\$ 6,571$ | $8.3 \%$ | $\$ 8,894$ | $21.0 \%$ |
| Federal Government | - | - | - | - |

## Los Angeles

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |

San Diego

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | $\$ 6,587$ | $8.1 \%$ | $\$ 9,365$ | $16.9 \%$ |
| Private Sector (500+) | $\$ 5,872$ | $18.1 \%$ | $\$ 7,947$ | $29.4 \%$ |
| Federal Government | $\$ 7,153$ | $0.2 \%$ | $\$ 10,742$ | $4.6 \%$ |

## Summary Sheet for State of California

SOC Code: 25-4021 - Librarians

|  | State Median Mo. Wage | State Average Mo. Benefits | State Median Mo. Total Comp |  |
| :---: | :---: | :---: | :---: | :---: |
|  | \$5,718 | 57.1\% | \$8,983 |  |
|  | Statewide |  |  |  |
| Labor Market | Monthly Median Wage | Lead/Lag | Monthly Median Total Compensation | Lead/Lag |
| Market Average | \$5,995 | -4.9\% | \$8,489 | 5.5\% |
| Local Government | \$6,005 | -5.0\% | \$8,537 | 5.0\% |
| Private Sector (500+) | \$5,793 | -1.3\% | \$7,840 | 12.7\% |
| Federal Government | \$7,096 | -24.1\% | \$10,661 | -18.7\% |

Sacramento

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | $\$ 6,128$ | $-7.2 \%$ | $\$ 8,712$ | $3.0 \%$ |
| Private Sector (500+) | - | - | - | - |
| Federal Government | - | - | - | - |

San Francisco

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | $\$ 6,175$ | $-8.0 \%$ | $\$ 8,779$ | $2.3 \%$ |
| Private Sector (500+) | $\$ 6,016$ | $-5.2 \%$ | $\$ 8,142$ | $9.4 \%$ |
| Federal Government | $\$ 7,326$ | $-28.1 \%$ | $\$ 11,006$ | $-22.5 \%$ |

Los Angeles

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |

San Diego

| Labor Market | Monthly <br> Median Wage | Lead/Lag | Monthly Median <br> Total Compensation | Lead/Lag |
| :--- | :---: | :---: | :---: | :---: |
| Local Government | $\$ 5,544$ | $3.0 \%$ | $\$ 7,882$ | $12.3 \%$ |
| Private Sector $(\mathbf{5 0 0}+$ ) | $\$ 5,817$ | $-1.7 \%$ | $\$ 7,874$ | $12.3 \%$ |
| Federal Government | - | - | - | - |

## Appendix B

## Detailed Lists of State Classes in Each Occupation

On the following pages you will find a complete list of State of California classifications mapped to each occupation.

## Management Analysts

SOC Code: 13-1111

| CBID | Class Code | Class Title |
| :---: | :---: | :---: |
| R01 | 0355 | PROGRAM SPECIALIST, FEED, FERTILIZER AND LIVESTOCK DRUGS |
| R01 | 0381 | PROGRAM SPECIALIST, PEST MANAGEMENT |
| R01 | 1068 | PARK AND RECREATION SPECIALIST |
| S01 | 1084 | RECREATION AND WILDLIFE RESOURCES ADVISOR |
| S01 | 1088 | STAFF PARK AND RECREATION SPECIALIST |
| R01 | 1089 | ASSOCIATE PARK AND RECREATION SPECIALIST |
| R01 | 1805 | POLITICAL REFORM CONSULTANT I, FAIR POLITICAL PRACTICES COMMISSION |
| R01 | 1816 | POLITICAL REFORM CONSULTANT II, FAIR POLITICAL PRACTICES COMMISSION |
| R01 | 1822 | POLITICAL REFORM PROGRAM SPECIALIST |
| R01 | 1824 | POLITICAL REFORM PROGRAM SENIOR SPECIALIST |
| S01 | 1826 | POLITICAL REFORM PROGRAM ADMINISTRATOR |
| U01 | 1863 | MEDICAL RECORD CONSULTANT |
| R01 | 4413 | ASSISTANT MEDI-CAL ELIGIBILITY ANALYST |
| R01 | 4414 | ASSOCIATE MEDI-CAL ELIGIBILITY ANALYST |
| R01 | 4465 | TRANSPORTATION ANALYST, DEPARTMENT OF GENERAL SERVICES |
| R01 | 4513 | TRANSPORTATION ANALYST |
| R01 | 4535 | ASSOCIATE TRANSPORTATION ANALYST, DEPARTMENT OF GENERAL SERVICES |
| R01 | 4592 | PUBLIC UTILITIES REGULATORY ANALYST I |
| R01 | 4593 | PUBLIC UTILITIES REGULATORY ANALYST II |
| R01 | 4611 | PUBLIC UTILITIES REGULATORY ANALYST III |
| R01 | 4615 | PUBLIC UTILITIES REGULATORY ANALYST IV |
| R01 | 4616 | PUBLIC UTILITIES REGULATORY ANALYST V |
| R01 | 4648 | HEALTH PLANNING SPECIALIST II |
| R01 | 4652 | SENIOR CONSULTANT, STUDENT LOAN AND GRANT PROGRAMS, CALIFORNIA STUDENT AID COMMISSION |
| S01 | 4661 | NEW PROGRAM CONSULTANT |
| R01 | 4663 | ASSOCIATE HEALTH PLANNING ANALYST |
| R01 | 4666 | HEALTH PLANNING SPECIALIST I |
| R01 | 4672 | HEALTH ANALYST |
| R01 | 4742 | ASSOCIATE BUSINESS MANAGEMENT ANALYST |
| S01 | 4800 | STAFF SERVICES MANAGER I |
| S01 | 4801 | STAFF SERVICES MANAGER II (SUPERVISORY) |
| R01 | 4901 | ASSOCIATE MATERIALS ANALYST |
| R01 | 5152 | LEGISLATIVE COORDINATOR, SECRETARY OF STATE'S OFFICE |
| R01 | 5156 | JUNIOR STAFF ANALYST (GENERAL) |
| R01 | 5157 | STAFF SERVICES ANALYST (GENERAL) |
| R01 | 5246 | ASSOCIATE MANAGEMENT ANALYST |
| R01 | 5250 | RECORDS MANAGEMENT ANALYST I |
| R01 | 5265 | RECORDS MANAGEMENT ANALYST II (SPECIALIST) |
| S01 | 5302 | SENIOR ADMINISTRATIVE ANALYST -ACCOUNTING SYSTEMS- |
| S01 | 5303 | STAFF ADMINISTRATIVE ANALYST -ACCOUNTING SYSTEMS- |
| R01 | 5304 | ASSOCIATE ADMINISTRATIVE ANALYST -ACCOUNTING SYSTEMS- |
| R01 | 5306 | ASSISTANT ADMINISTRATIVE ANALYST -ACCOUNTING SYSTEMS- |
| R01 | 5307 | ASSOCIATE GOVERNMENTAL PROGRAM ANALYST, FAIR POLITICAL PRACTICES COMMISSION |
| R01 | 5334 | ASSOCIATE OPERATIONS SPECIALIST, FRANCHISE TAX BOARD |
| R01 | 5335 | STAFF OPERATIONS SPECIALIST, FRANCHISE TAX BOARD |
| R01 | 5346 | SENIOR OPERATIONS SPECIALIST, FRANCHISE TAX BOARD |
| R01 | 5354 | ELECTIONS SPECIALIST |
| R01 | 5393 | ASSOCIATE GOVERNMENTAL PROGRAM ANALYST |
| R01 | 5424 | PROJECT MANAGER I, LITTLE HOOVER COMMISSION |
| R01 | 5431 | PROJECT MANAGER II, LITTLE HOOVER COMMISSION |
| R01 | 5639 | ASSISTANT CRIMINAL JUSTICE SPECIALIST |
| R01 | 5640 | CRIMINAL JUSTICE SPECIALIST I |
| R01 | 5641 | CRIMINAL JUSTICE SPECIALIST II (TECHNICAL) |
| R01 | 5648 | MOTION PICTURE PRODUCTION ANALYST |
| R01 | 5697 | STAFF SERVICES ANALYST, FAIR POLITICAL PRACTICES COMMISSION |
| R01 | 6271 | STAFF DEVELOPMENT SPECIALIST, CALIFORNIA TRADE AND COMMERCE AGENCY |
| R01 | 6275 | ASSISTANT DEVELOPMENT SPECIALIST, CALIFORNIA TRADE AND COMMERCE AGENCY |
| R01 | 6276 | ASSOCIATE DEVELOPMENT SPECIALIST, CALIFORNIA TRADE AND COMMERCE AGENCY |
| S01 | 6306 | STAFF DEVELOPMENT SPECIALIST (SUPERVISORY), CALIFORNIA TRADE AND COMMERCE AGENCY |

## Management Analysts (Continued)

## SOC Code: 13-1111

| CBID | Class Code | Class Title |
| :---: | :---: | :--- |
| S01 | 6307 | SENIOR DEVELOPMENT SUPERVISOR, CALIFORNIA TRADE AND COMMERCE AGENCY |
| S01 | 8328 | STANDARDS COMPLIANCE COORDINATOR |
| R01 | 8336 | HEALTH PROGRAM SPECIALIST II |
| R01 | 8337 | ASSOCIATE HEALTH PROGRAM ADVISER |
| R01 | 8338 | HEALTH PROGRAM SPECIALIST I |
| S01 | 8427 | HEALTH PROGRAM MANAGER I |
| S01 | 8428 | HEALTH PROGRAM MANAGER II |
| S01 | 8747 | MANAGER TRAINEE, DEPARTMENT OF MOTOR VEHICLES |
| R01 | 9204 | EMPLOYMENT DEVELOPMENT SPECIALIST I |
| R01 | 9216 | EMPLOYMENT DEVELOPMENT SPECIALIST II |
| R01 | 9218 | DISABILITY INSURANCE SPECIALIST I |
| R01 | 9227 | DISABILITY INSURANCE SPECIALIST II |
|  | Total Classes: 71 |  |

## Accountants and Auditors

## SOC Code: 13-2011

| CBID | Class Code | Class Title |
| :---: | :---: | :---: |
| R01 | 4026 | FRAUD PREVENTION SPECIALIST |
| S01 | 4027 | SUPERVISING FRAUD PREVENTION SPECIALIST I |
| R01 | 4057 | PROGRAM AUDITOR, CALPERS |
| R01 | 4059 | ASSOCIATE PROGRAM AUDITOR, CALPERS |
| R01 | 4061 | STAFF PROGRAM AUDITOR, CALPERS |
| S01 | 4062 | SENIOR PROGRAM AUDITOR, CALPERS |
| R01 | 4085 | STAFF PROGRAM AUDITOR (INFORMATION SYSTEMS), CALPERS |
| S01 | 4086 | SENIOR PROGRAM AUDITOR (INFORMATION SYSTEMS), CALPERS |
| E97 | 4088 | AUDITOR EVALUATOR I, BUREAU OF STATE AUDITS |
| E97 | 4089 | AUDITOR EVALUATOR II, BUREAU OF STATE AUDITS |
| E97 | 4092 | SENIOR AUDITOR EVALUATOR, BUREAU OF STATE AUDITS |
| E97 | 4093 | SENIOR AUDITOR EVALUATOR I, BUREAU OF STATE AUDITS |
| E97 | 4098 | AUDITOR SPECIALIST I, BUREAU OF STATE AUDITS (ELECTRONIC DATA PROCESSING) |
| E98 | 4099 | AUDITOR SPECIALIST II, BUREAU OF STATE AUDITS (ELECTRONIC DATA PROCESING) |
| E98 | 4105 | SENIOR AUDITOR EVALUATOR II, BUREAU OF STATE AUDITS |
| E98 | 4111 | SENIOR AUDITOR EVALUATOR III, BUREAU OF STATE AUDITS |
| E97 | 4112 | AUDITOR SPECIALIST I, BUREAU OF STATE AUDITS (INFORMATION SYSTEMS) |
| E98 | 4113 | AUDITOR SPECIALIST II, BUREAU OF STATE AUDITS (INFORMATION SYSTEMS) |
| E98 | 4114 | AUDITOR SPECIALIST III, BUREAU OF STATE AUDITS (INFORMATION SYSTEMS) |
| S01 | 4115 | MINERAL AND LAND AUDITOR SPECIALIST IV (SUPERVISORY) |
| R01 | 4134 | MINERAL AND LAND AUDITOR SPECIALIST II |
| R01 | 4135 | MINERAL AND LAND AUDITOR SPECIALIST III |
| R01 | 4137 | MINERAL AND LAND AUDITOR SPECIALIST IV (SPECIALIST) |
| S01 | 4140 | SUPERVISING GOVERNMENTAL AUDITOR II |
| S01 | 4142 | SUPERVISING GOVERNMENTAL AUDITOR I |
| R01 | 4155 | STAFF MANAGEMENT AUDITOR (SPECIALIST), STATE CONTROLLER'S OFFICE |
| R01 | 4159 | ASSOCIATE MANAGEMENT AUDITOR |
| S01 | 4160 | STAFF MANAGEMENT AUDITOR |
| S01 | 4161 | SENIOR MANAGEMENT AUDITOR |
| R01 | 4175 | AUDITOR I |
| R01 | 4177 | ACCOUNTANT I (SPECIALIST) |
| R01 | 4179 | ACCOUNTANT TRAINEE |
| S01 | 4180 | ACCOUNTANT I (SUPERVISOR) |
| R01 | 4203 | INVESTIGATIVE AUDITOR II, DEPARTMENT OF JUSTICE |
| R01 | 4215 | INVESTIGATIVE AUDITOR III, DEPARTMENT OF JUSTICE |
| S01 | 4217 | SUPERVISING AUDITOR I, MILK MARKETING |
| S01 | 4218 | SUPERVISING AUDITOR II, MILK MARKETING |
| R01 | 4224 | INVESTIGATIVE AUDITOR IV (SPECIALIST), DEPARTMENT OF JUSTICE |
| S01 | 4226 | INVESTIGATIVE AUDITOR IV (SUPERVISOR), DEPARTMENT OF JUSTICE |
| S01 | 4247 | HEALTH PROGRAM AUDIT MANAGER I, DEPARTMENT OF HEALTH SERVICES |
| S01 | 4248 | HEALTH PROGRAM AUDIT MANAGER II, DEPARTMENT OF HEALTH SERVICES |
| R01 | 4249 | HEALTH PROGRAM AUDITOR IV, DEPARTMENT OF HEALTH SERVICES |
| R01 | 4252 | HEALTH PROGRAM AUDITOR III, DEPARTMENT OF HEALTH SERVICES |
| R01 | 4254 | HEALTH PROGRAM AUDITOR II, DEPARTMENT OF HEALTH SERVICES |
| R01 | 4267 | TAX AUDITOR, BOARD OF EQUALIZATION |
| S01 | 4271 | SUPERVISING TAX AUDITOR III BOARD OF EQUALIZATION |
| S01 | 4277 | SUPERVISING TAX AUDITOR II BOARD OF EQUALIZATION |
| S01 | 4280 | SUPERVISING TAX AUDITOR I BOARD OF EQUALIZATION |
| R01 | 4281 | ASSOCIATE TAX AUDITOR, BOARD OF EQUALIZATION |
| R01 | 4285 | GENERAL AUDITOR III |
| R01 | 4287 | GENERAL AUDITOR II |
| S01 | 4338 | SUPERVISING TAX AUDITOR I, EMPLOYMENT DEVELOPMENT DEPARTMENT |
| R01 | 4361 | ASSOCIATE TAX AUDITOR, FRANCHISE TAX BOARD |
| R01 | 4362 | TAX AUDITOR, FRANCHISE TAX BOARD |
| R01 | 4364 | PROGRAM SPECIALIST I, FRANCHISE TAX BOARD |
| R01 | 4365 | PROGRAM SPECIALIST II, FRANCHISE TAX BOARD |
| R01 | 4366 | PROGRAM SPECIALIST III, FRANCHISE TAX BOARD |
| R01 | 4378 | BUSINESS TAXES SPECIALIST III, BOARD OF EQUALIZATION |
| R01 | 4379 | BUSINESS TAXES SPECIALIST II, BOARD OF EQUALIZATION |

## Accountants and Auditors (Continued)

## SOC Code: 13-2011

| CBID | Class Code | Class Title |
| :---: | :---: | :--- | :--- |
| R01 | 4380 | BUSINESS TAXES SPECIALIST I, BOARD OF EQUALIZATION |
| S01 | 4491 | SUPERVISING AUDITOR I, DEPARTMENT OF REAL ESTATE |
| S01 | 4493 | SUPERVISING AUDITOR II, DEPARTMENT OF REAL ESTATE |
| S01 | 4542 | ACCOUNTING ADMINISTRATOR II |
| R01 | 4546 | ACCOUNTING OFFICER (SPECIALIST) |
| S01 | 4549 | ACCOUNTING ADMINISTRATOR I (SUPERVISOR) |
| R01 | 4552 | ACCOUNTING ADMINISTRATOR I (SPECIALIST) |
| S01 | 4563 | ACCOUNTING OFFICER (SUPERVISOR) |
| R01 | 4567 | SENIOR ACCOUNTING OFFICER (SPECIALIST) |
| S01 | 4569 | SENIOR ACCOUNTING OFFICER (SUPERVISOR) |
| R01 | 4582 | ACCOUNTING ANALYST |
| R01 | 4588 | ASSOCIATE ACCOUNTING ANALYST |
| E97 | 5426 | FINANCIAL AND PERFORMANCE EVALUATOR II, DEPARTMENT OF FINANCE |
| E97 | 5427 | FINANCIAL AND PERFORMANCE EVALUATOR III, DEPARTMENT OF FINANCE |
| E98 | 5428 | SUPERVISOR-FINANCIAL AND PERFORMANCE EVALUATOR, DEPARTMENT OF FINANCE |
| E97 | 5432 | FINANCIAL AND PERFORMANCE EVALUATOR I, DEPARTMENT OF FINANCE |
| R01 | 5841 | STAFF SERVICES MANAGEMENT AUDITOR |
| R01 | 6612 | INVESTIGATIVE CERTIFIED PUBLIC ACCOUNTANT |
| S01 | 6613 | SUPERVISING INVESTIGATIVE CERTIFIED PUBLIC ACCOUNTANT |
| R01 | 9070 | INVESTIGATIVE AUDITOR II, DEPARTMENT OF FOOD AND AGRICULTURE |
| R01 | 9071 | INVESTIGATIVE AUDITOR III, DEPARTMENT OF FOOD AND AGRICULTURE |
| S01 | 9072 | SUPERVISING INVESTIGATIVE AUDITOR, DEPARTMENT OF FOOD AND AGRICULTURE |
| R01 | 9323 | WORKERS' COMPENSATION PAYROLL AUDITOR |
| R01 | 9324 | SENIOR WORKERS' COMPENSATION PAYROLL AUDITOR |
|  | Total Classes: 83 |  |

## Computer Systems Analysts

SOC Code: 15-1121

| CBID | Class Code | Class Title |
| :---: | :---: | :--- |
| R01 | 1312 | STAFF INFORMATION SYSTEMS ANALYST (SPECIALIST) |
| S01 | 1316 | STAFF INFORMATION SYSTEMS ANALYST (SUPERVISOR) |
| R01 | 1337 | SENIOR INFORMATION SYSTEMS ANALYST (SPECIALIST) |
| S01 | 1340 | SENIOR INFORMATION SYSTEMS ANALYST (SUPERVISOR) |
| S01 | 1381 | DATA PROCESSING MANAGER I |
| S01 | 1384 | DATA PROCESSING MANAGER II |
| R01 | 1470 | ASSOCIATE INFORMATION SYSTEMS ANALYST (SPECIALIST) |
| S01 | 1471 | ASSOCIATE INFORMATION SYSTEMS ANALYST (SUPERVISOR) |
| R01 | 1479 | ASSISTANT INFORMATION SYSTEMS ANALYST |
| R01 | 4084 | PROGRAM AUDITOR (INFORMATION SYSTEMS), CALPERS |
| R01 | 7736 | PROGRAM SYSTEMS ANALYST |
| R01 | 7737 | ASSOCIATE PROGRAM SYSTEMS ANALYST |
| R01 | 7738 | STAFF PROGRAM SYSTEMS ANALYST (SPECIALIST) |
| S01 | 7739 | STAFF PROGRAM SYSTEMS ANALYST (SUPERVISOR) |
| R01 | 7740 | SENIOR PROGRAM SYSTEMS ANALYST (SPECIALIST) |
| S01 | 7741 | SENIOR PROGRAM SYSTEMS ANALYST (SUPERVISOR) |
|  | Total Classes: | 16 |

## Tax Examiners, Collectors, and Revenue Agents

SOC Code: 13-2081

| CBID | Class Code | Class Title |
| :---: | :---: | :--- |
| S01 | 1008 | CUSTOMER SERVICE SUPERVISOR, FRANCHISE TAX BOARD |
| R01 | 1009 | CUSTOMER SERVICE SPECIALIST, FRANCHISE TAX BOARD |
| S01 | 4331 | BUSINESS TAXES ADMINISTRATOR II, BOARD OF EQUALIZATION |
| S01 | 4332 | TAX ADMINISTRATOR I, EMPLOYMENT DEVELOPMENT DEPARTMENT |
| S01 | 4333 | TAX ADMINISTRATOR II, EMPLOYMENT DEVELOPMENT DEPARTMENT |
| S01 | 4335 | BUSINESS TAXES ADMINISTRATOR I, BOARD OF EQUALIZATION |
| R01 | 4336 | TAX AUDITOR, EMPLOYMENT DEVELOPMENT DEPARTMENT |
| R01 | 4339 | ASSOCIATE TAX AUDITOR, EMPLOYMENT DEVELOPMENT DEPARTMENT |
| R01 | 4341 | STAFF TAX AUDITOR, EMPLOYMENT DEVELOPMENT DEPARTMENT |
| S01 | 4426 | BUSINESS TAXES COMPLIANCE SUPERVISOR III |
| R01 | 4488 | INHERITANCE AND GIFT TAX EXAMINER III |
| R01 | 7505 | TAX TECHNICIAN, FRANCHISE TAX BOARD |
| R01 | 8619 | COMPLIANCE REPRESENTATIVE, FRANCHISE TAX BOARD |
| R01 | 8620 | SENIOR COMPLIANCE REPRESENTATIVE, FRANCHISE TAX BOARD |
| R01 | 8622 | PRINCIPAL COMPLIANCE REPRESENTATIVE, FRANCHISE TAX BOARD |
| R01 | 8687 | SENIOR TAX COMPLIANCE REPRESENTATIVE (SPECIALIST) |
| S01 | 8688 | SENIOR TAX COMPLIANCE REPRESENTATIVE (SUPERVISOR) |
| R01 | 8690 | BUSINESS TAXES REPRESENTATIVE |
| R01 | 8694 | BUSINESS TAXES COMPLIANCE SPECIALIST |
| R01 | 8695 | TAX COMPLIANCE REPRESENTATIVE |
| S01 | 8698 | BUSINESS TAXES COMPLIANCE SUPERVISOR II |

## Claims Adjusters, Examiners, and Investigators

SOC Code: 13-1031

| CBID | Class Code | Class Title |
| :---: | :---: | :--- |
| R01 | 4417 | INSURANCE CLAIMS SPECIALIST |
| R01 | 5365 | DISABILITY EVALUATION ANALYST |
| R01 | 5367 | DISABILITY EVALUATION ANALYST III |
| R01 | 8392 | DISABILITY EVALUATION ANALYST II |
| S01 | 8424 | DISABILITY EVALUATION SERVICES ADMINISTRATOR I |
| S01 | 8425 | DISABILITY EVALUATION SERVICES ADMINISTRATOR II |
| R01 | 9210 | WORKERS' COMPENSATION CONSULTANT |
| S01 | 9212 | SUPERVISING WORKERS' COMPENSATION CONSULTANT |
| S01 | 9310 | MANAGER I STATE COMPENSATION INSURANCE FUND |
| R01 | 9325 | WORKERS' COMPENSATION CLAIMS ADJUSTER |
| R01 | 9326 | SENIOR WORKERS' COMPENSATION CLAIMS ADJUSTER |
| S01 | 9334 | WORKERS' COMPENSATION INSURANCE SUPERVISOR I |
| S01 | 9335 | WORKERS' COMPENSATION INSURANCE SUPERVISOR II |
| R01 | 9491 | WORKERS' COMPENSATION ASSISTANT |

Total Classes: 14

## Software Developers, Systems Software

SOC Code: 15-1133

| CBID | Class Code | Class Title |
| :---: | :---: | :--- |
| R01 | 1367 | SYSTEMS SOFTWARE SPECIALIST III (TECHNICAL) |
| R01 | 1373 | SYSTEMS SOFTWARE SPECIALIST II (TECHNICAL) |
| S01 | 1558 | SYSTEMS SOFTWARE SPECIALIST II (SUPERVISORY) |
| S01 | 1559 | SYSTEMS SOFTWARE SPECIALIST III (SUPERVISORY) |
| R01 | 1585 | ASSOCIATE SYSTEMS SOFTWARE SPECIALIST (TECHNICAL) |
| R01 | 1587 | SYSTEMS SOFTWARE SPECIALIST I (TECHNICAL) |
|  |  |  |

## Compensation, Benefits, and Job Analysis Specialists

## SOC Code: 13-1141

| CBID | Class Code | Class Title |
| :---: | :---: | :--- |
| S01 | 4864 | PENSION PROGRAM MANAGER I |
| S01 | 4865 | PENSION PROGRAM MANAGER II |
| R01 | 5103 | PENSION PROGRAM ANALYST |
| R01 | 5104 | ASSOCIATE PENSION PROGRAM ANALYST |
| S01 | 5105 | PENSION PROGRAM SUPERVISOR |
| R01 | 5142 | ASSOCIATE PERSONNEL ANALYST |
| S01 | 5144 | PERSONNEL SELECTION CONSULTANT I |
| R01 | 5155 | ASSOCIATE PERSONNEL ANALYST, FAIR POLITICAL PRACTICES COMMISSION |
| S01 | 5165 | PERSONNEL SELECTION CONSULTANT II |
| R01 | 5168 | TEST VALIDATION AND DEVELOPMENT SPECIALIST II |
| R01 | 5183 | TEST VALIDATION AND DEVELOPMENT SPECIALIST I |
| R01 | 5188 | RETIREMENT PROGRAM SPECIALIST II (TECHNICAL) |
| S01 | 5201 | RETIREMENT PROGRAM SPECIALIST II (SUPERVISOR) |
| R01 | 5203 | RETIREMENT PROGRAM SPECIALIST I |
| E97 | 5312 | PERSONNEL PROGRAM ANALYST |
| E98 | 5313 | STAFF PERSONNEL PROGRAM ANALYST |
|  | Total Classes: | 16 |

## Computer Programmers

## SOC Code: 15-1131

| CBID | Class Code | Class Title |
| :---: | :---: | :--- |
| R01 | 1382 | PROGRAMMER I |
| R01 | 1383 | PROGRAMMER II |
| R01 | 1396 | PROGRAMMER APPRENTICE |
| R01 | 1579 | ASSOCIATE PROGRAMMER ANALYST (SPECIALIST) |
| R01 | 1581 | STAFF PROGRAMMER ANALYST (SPECIALIST) |
| S01 | 1582 | STAFF PROGRAMMER ANALYST (SUPERVISOR) |
| R01 | 1583 | SENIOR PROGRAMMER ANALYST (SPECIALIST) |
| S01 | 1584 | SENIOR PROGRAMMER ANALYST (SUPERVISOR) |
|  | Total Classes: 8 |  |

## Lawyers

SOC Code: 23-1011

| CBID | Class Code | Class Title |
| :---: | :---: | :---: |
| R02 | 4051 | ASSISTANT GENERAL COUNSEL I, AGRICULTURAL LABOR RELATIONS BOARD |
| R02 | 4052 | ASSISTANT GENERAL COUNSEL II, AGRICULTURAL LABOR RELATIONS BOARD |
| S02 | 5536 | REAL ESTATE COUNSEL III (SUPERVISOR) |
| R02 | 5537 | REAL ESTATE COUNSEL III (SPECIALIST) |
| R02 | 5538 | REAL ESTATE COUNSEL II |
| R02 | 5539 | REAL ESTATE COUNSEL I |
| R02 | 5699 | PUBLIC UTILITIES COUNSEL IV, PUBLIC UTILITIES COMMISSION |
| S02 | 5703 | SUPERVISING DEPUTY ATTORNEY GENERAL |
| R02 | 5705 | DEPUTY ATTORNEY GENERAL IV |
| R02 | 5706 | DEPUTY ATTORNEY GENERAL III |
| R02 | 5730 | DEPUTY ATTORNEY GENERAL |
| S02 | 5743 | SUPERVISING DEPUTY STATE PUBLIC DEFENDER |
| E98 | 5749 | PRINCIPAL DEPUTY LEGISLATIVE COUNSEL I |
| E97 | 5750 | DEPUTY LEGISLATIVE COUNSEL IV |
| E97 | 5751 | DEPUTY LEGISLATIVE COUNSEL III |
| E97 | 5753 | DEPUTY LEGISLATIVE COUNSEL |
| R02 | 5763 | DEPUTY STATE PUBLIC DEFENDER |
| U02 | 5772 | SENIOR DEPUTY STATE PUBLIC DEFENDER |
| R02 | 5778 | ATTORNEY |
| R02 | 5779 | DEPUTY ATTORNEY, CALTRANS |
| R02 | 5780 | ATTORNEY IV |
| S02 | 5786 | ASSISTANT CHIEF LEGAL DIVISION DEPARTMENT OF TRANSPORTATION |
| R02 | 5788 | DEPUTY ATTORNEY IV, CALTRANS |
| R02 | 5789 | DEPUTY ATTORNEY III, CALTRANS |
| R02 | 5795 | ATTORNEY III |
| R02 | 5798 | LEGAL COUNSEL |
| R02 | 5812 | PUBLIC UTILITIES COUNSEL III, PUBLIC UTILITIES COMMISSION |
| R02 | 5813 | PUBLIC UTILITIES COUNSEL II, PUBLIC UTILITIES COMMISSION |
| S02 | 5815 | SUPERVISING ATTORNEY |
| R02 | 5816 | PUBLIC UTILITIES COUNSEL I, PUBLIC UTILITIES COMMISSION |
| R02 | 5977 | INDUSTRIAL RELATIONS COUNSEL II |
| R02 | 5978 | INDUSTRIAL RELATIONS COUNSEL I |
| R02 | 5981 | INDUSTRIAL RELATIONS COUNSEL IV |
| E97 | 6039 | SPECIAL ASSISTANT INSPECTOR GENERAL |
| E98 | 6040 | SENIOR ASSISTANT INSPECTOR GENERAL |
| E97 | 6092 | LABOR RELATIONS COUNSEL I |
| E97 | 6093 | LABOR RELATIONS COUNSEL II |
| E97 | 6094 | LABOR RELATIONS COUNSEL III |
| R02 | 6110 | FAIR EMPLOYMENT AND HOUSING COUNSEL |
| R02 | 6115 | SENIOR FAIR EMPLOYMENT AND HOUSING COUNSEL (SPECIALIST) |
| E97 | 6147 | LABOR RELATIONS COUNSEL IV |
| R02 | 6180 | INDUSTRIAL RELATIONS COUNSEL III (SPECIALIST) |
| S02 | 6181 | INDUSTRIAL RELATIONS COUNSEL III (SUPERVISOR) |
| E97 | 6182 | SENIOR PUBLIC EMPLOYMENT RELATIONS COUNSEL |
| E97 | 6184 | PUBLIC EMPLOYMENT RELATIONS COUNSEL |
| R02 | 6185 | FAIR POLITICAL PRACTICES COMMISSION COUNSEL |
| R02 | 6186 | FAIR POLITICAL PRACTICES COMMISSION COUNSEL-ENFORCEMENT |
| R02 | 6187 | CORPORATIONS COUNSEL |
| R02 | 6188 | SENIOR CORPORATIONS COUNSEL (SPECIALIST) |
| R02 | 6204 | SENIOR COMMISSION COUNSEL (SPECIALIST), FAIR POLITICAL PRACTICES COMMISSION |
| S02 | 6205 | SENIOR COMMISSION COUNSEL (SUPERVISOR), FAIR POLITICAL PRACTICES COMMISSION |
| R02 | 6272 | BOARD COUNSEL I, ALRB |
| R02 | 6273 | BOARD COUNSEL II, ALRB |
| R02 | 6274 | SENIOR BOARD COUNSEL, ALRB |
| R02 | 6722 | TAX COUNSEL IV |
| R02 | 6728 | TAX COUNSEL |
| R02 | 6733 | TAX COUNSEL III (SPECIALIST) |
| S02 | 6734 | TAX COUNSEL III (SUPERVISOR) |
| Total Classes: 58 |  |  |

# Administrative Law Judges, Adjudicators, and Hearing Officers 

SOC Code: 23-1021

| CBID | Class Code | Class Title |
| :---: | :---: | :---: |
| R02 | 6048 | HEARING ADVISER I, CALIFORNIA ENERGY COMMISSION |
| R02 | 6051 | HEARING ADVISER II, CALIFORNIA ENERGY COMMISSION |
| R02 | 6067 | ADMINISTRATIVE LAW JUDGE II, UNEMPLOYMENT INSURANCE APPEALS BOARD |
| R02 | 6068 | ADMINISTRATIVE LAW JUDGE II (SPECIALIST), OFFICE OF ADMINISTRATIVE HEARINGS |
| R02 | 6071 | ADMINISTRATIVE LAW JUDGE I, OFFICE OF ADMINISTRATIVE HEARINGS |
| R02 | 6072 | HEARING OFFICER I, OCCUPATIONAL SAFETY AND HEALTH APPEALS BOARD |
| S02 | 6073 | HEARING OFFICER II, OCCUPATIONAL SAFETY AND HEALTH APPEALS BOARD |
| S02 | 6088 | PRESIDING ADMINISTRATIVE LAW JUDGE, UNEMPLOYMENT INSURANCE APPEALS BOARD |
| R02 | 6091 | ADMINISTRATIVE LAW JUDGE I, UNEMPLOYMENT INSURANCE APPEALS BOARD |
| R02 | 6095 | ADMINISTRATIVE LAW JUDGE I, BOARD OF PAROLE HEARINGS |
| S02 | 6096 | ADMINISTRATIVE LAW JUDGE II, BOARD OF PAROLE HEARINGS |
| R02 | 6102 | ADMINISTRATIVE LAW JUDGE II, PUBLIC UTILITIES COMMISSION |
| R02 | 6103 | ADMINISTRATIVE LAW JUDGE I, PUBLIC UTILITIES COMMISSION |
| R02 | 6116 | WORKERS' COMPENSATION JUDGE |
| S02 | 6117 | PRESIDING WORKERS' COMPENSATION JUDGE |
| R02 | 6118 | ADMINISTRATIVE LAW JUDGE I, STATE PERSONNEL BOARD |
| S02 | 6119 | ADMINISTRATIVE LAW JUDGE II (SUPERVISOR), STATE PERSONNEL BOARD |
| R02 | 6120 | HEARING OFFICER I, AGRICULTURAL LABOR RELATIONS BOARD |
| S02 | 6121 | HEARING OFFICER II, AGRICULTURAL LABOR RELATIONS BOARD |
| E97 | 6122 | ADMINISTRATIVE LAW JUDGE I, PUBLIC EMPLOYMENT RELATIONS BOARD |
| E97 | 6123 | ADMINISTRATIVE LAW JUDGE II, PUBLIC EMPLOYMENT RELATIONS BOARD |
| R02 | 6124 | ADMINISTRATIVE LAW JUDGE II (SPECIALIST), STATE PERSONNEL BOARD |
| R02 | 6125 | ADMINISTRATIVE LAW JUDGE I, NEW MOTOR VEHICLE BOARD |
| R02 | 6126 | ADMINISTRATIVE LAW JUDGE II. NEW MOTOR VEHICLE BOARD |
| R02 | 6130 | ADMINISTRATIVE LAW JUDGE, DEPARTMENT OF HEALTH SERVICES |
| S02 | 6133 | PRESIDING ADMINISTRATIVE LAW JUDGE, OFFICE OF ADMINISTRATIVE HEARINGS |
| R02 | 6134 | ADMINISTRATIVE LAW JUDGE I, DEPARTMENT OF INSURANCE |
| S02 | 6136 | ADMINISTRATIVE LAW JUDGE II, DEPARTMENT OF INSURANCE |
| R02 | 6177 | ADMINISTRATIVE LAW JUDGE I, DEPARTMENT OF SOCIAL SERVICES |
| R02 | 6178 | ADMINISTRATIVE LAW JUDGE II (SPECIALIST), DEPARTMENT OF SOCIAL SERVICES |
| S02 | 6179 | ADMINISTRATIVE LAW JUDGE II (SUPERVISOR), DEPARTMENT OF SOCIAL SERVICES |
| R02 | 6332 | HEARING OFFICER I, FAIR EMPLOYMENT AND HOUSING COMMISSION |
| R02 | 7363 | ADMINISTRATIVE LAW JUDGE I, AIR RESOURCES BOARD |
| S02 | 7364 | ADMINISTRATIVE LAW JUDGE II, AIR RESOURCES BOARD |
| R02 | 9710 | ADMINISTRATIVE LAW JUDGE II (SPECIALIST), ALCOHOLIC BEVERAGE CONTROL |
| R02 | 9711 | ADMINISTRATIVE LAW JUDGE I, ALCOHOLIC BEVERAGE CONTROL |
| R02 | 9743 | DEPUTY COMMISSIONER, BOARD OF PAROLE HEARINGS |
| Total Classes: 37 |  |  |

## Adult Basic, Secondary Education, Literacy Teachers and Instructors

SOC Code: 25-3011

| CBID | Class Code | Class Title |
| :---: | :---: | :--- |
| R03 | 2275 | TEACHER, STATE HOSPITAL (ADULT EDUCATION) |
| R03 | 2287 | TEACHER (ELEMENTARY-MULTIPLE SUBJECTS) (CORRECTIONAL FACILITY) |
| R03 | 2290 | TEACHER (HIGH SCHOOL-GENERAL EDUCATION) (CORRECTIONAL FACILITY) |
| R03 | 2294 | TEACHER (HIGH SCHOOL-MUSIC) (CORRECTIONAL FACILITY) |
| R03 | 2295 | TEACHER (HIGH SCHOOL-PHYSICAL EDUCATION) (CORRECTIONAL FACILITY) |
| R03 | 2298 | TEACHER -LIBRARIAN- -CORRECTIONAL FACILITY-- |
| R03 | 2326 | TEACHER -MENTALLY RETARDED DEAF CHILDREN- |
| R03 | 2340 | TEACHER -BUSINESS EDUCATION- |
| R03 | 2376 | TEACHER -HOME ECONOMICS- |
| R03 | 2496 | TEACHER -RECREATION AND PHYSICAL EDUCATION- |
| R03 | 2840 | INSTRUCTOR, MILITARY DEPARTMENT |
| R03 | 2859 | TEACHER (HIGH SCHOOL-INDUSTRIAL ARTS) (CORRECTIONAL FACILITY) |
| R03 | 3074 | TEACHER (HIGH SCHOOL-ENGLISH/LANGUAGE ARTS) (CORRECTIONAL FACILITY) |
| R03 | 3075 | TEACHER (ENGLISH LANGUAGE DEVELOPMENT) (CORRECTIONAL FACILITY) |
| R03 | 3076 | TEACHER (HIGH SCHOOL-FOREIGN LANGUAGE) (CORRECTIONAL FACILITY) |
| R03 | 3077 | TEACHER (HIGH SCHOOL-MATHEMATICS) (CORRECTIONAL FACILITY) |
| R03 | 3078 | TEACHER (HIGH SCHOOL-SCIENCE) (CORRECTIONAL FACILITY) |
| R03 | 3079 | TEACHER (HIGH SCHOOL-SOCIAL SCIENCE) (CORRECTIONAL FACILITY) |
|  | Total Classes: 18 |  |

# Vocational Education Teachers, Postsecondary 

SOC Code: 25-1194

| CBID | Class Code | Class Title |
| :---: | :---: | :---: |
| S03 | 2370 | SUPERVISOR OF VOCATIONAL INSTRUCTION |
| R03 | 2372 | VOCATIONAL INSTRUCTOR -INDUSTRIAL ARTS- |
| R03 | 2396 | VOCATIONAL INSTRUCTOR -AUTO BODY AND FENDER REPAIR--CORRECTIONAL FACILITY- |
| R03 | 2398 | VOCATIONAL INSTRUCTOR -AUTO MECHANICS- -CORRECTIONAL FACILITY- |
| R03 | 2407 | VOCATIONAL INSTRUCTOR (UPHOLSTERING-SAFETY) |
| R03 | 2417 | VOCATIONAL INSTRUCTOR -CARPENTRY- -CORRECTIONAL FACILITY- |
| R03 | 2420 | VOCATIONAL INSTRUCTOR -COSMETOLOGY- -CORRECTIONAL FACILITY- |
| R03 | 2422 | VOCATIONAL INSTRUCTOR -CULINARY ARTS- -CORRECTIONAL FACILITY- |
| R03 | 2423 | VOCATIONAL INSTRUCTOR -DOG GROOMING AND HANDLING--CORRECTIONAL FACILITY- |
| R03 | 2425 | VOCATIONAL INSTRUCTOR -DRY CLEANING WORK--CORRECTIONAL FACILITY- |
| R03 | 2426 | VOCATIONAL INSTRUCTOR -ELECTRICAL WORK--CORRECTIONAL FACILITY- |
| R03 | 2428 | VOCATIONAL INSTRUCTOR -ELECTRONICS- -CORRECTIONAL FACILITY- |
| R03 | 2436 | VOCATIONAL INSTRUCTOR (LANDSCAPE GARDENING-SAFETY) |
| R03 | 2441 | VOCATIONAL INSTRUCTOR (BARBERSHOP PRACTICES) (CORRECTIONAL FACILITY) |
| R03 | 2597 | VOCATIONAL INSTRUCTOR -HOUSEHOLD APPLIANCE REPAIR--CORRECTIONAL FACILITY- |
| R03 | 2600 | VOCATIONAL INSTRUCTOR -JANITORIAL SERVICE--CORRECTIONAL FACILITY- |
| R03 | 2601 | VOCATIONAL INSTRUCTOR -LANDSCAPE GARDENING- -CORRECTIONAL FACILITY- |
| R03 | 2614 | VOCATIONAL INSTRUCTOR -MACHINE SHOP PRACTICES- -CORRECTIONALFACILITY- |
| R03 | 2615 | VOCATIONAL INSTRUCTOR -MASONRY- -CORRECTIONAL FACILITY- |
| R03 | 2630 | VOCATIONAL INSTRUCTOR -MILL AND CABINET WORK- -CORRECTIONAL FACILITY- |
| R03 | 2644 | VOCATIONAL INSTRUCTOR -PAINTING- -CORRECTIONAL FACILITY- |
| R03 | 2645 | VOCATIONAL INSTRUCTOR -PLASTERING--CORRECTIONAL FACILITY- |
| R03 | 2661 | VOCATIONAL INSTRUCTOR -PLUMBING--CORRECTIONAL FACILITY- |
| R03 | 2668 | VOCATIONAL INSTRUCTOR -REFRIGERATION AND AIR CONDITIONING REPAIR--CORRECTIONAL FACILITY- |
| R03 | 2670 | VOCATIONAL INSTRUCTOR -SHEET METAL WORK- -CORRECTIONAL FACILITY- |
| R03 | 2673 | VOCATIONAL INSTRUCTOR -STOCKKEEPING AND WAREHOUSING--CORRECTIONAL FACILITY- |
| R03 | 2674 | VOCATIONAL INSTRUCTOR (OFFICE MACHINE REPAIR) (CORRECTIONAL FACILITY) |
| R03 | 2675 | VOCATIONAL INSTRUCTOR -UPHOLSTERING- -CORRECTIONAL FACILITY- |
| R03 | 2677 | VOCATIONAL INSTRUCTOR -WELDING- -CORRECTIONAL FACILITY- |
| R03 | 2688 | VOCATIONAL INSTRUCTOR -EYEWEAR MANUFACTURING--CORRECTIONAL FACILITY- |
| R03 | 2849 | VOCATIONAL INSTRUCTOR (OFFICE SERVICES AND RELATED TECHNOLOGIES) (CORRECTIONAL FACILITY) |
| R03 | 2850 | VOCATIONAL INSTRUCTOR (ROOFER) (CORRECTIONAL FACILITY) |
| R03 | 2851 | VOCATIONAL INSTRUCTOR (SMALL ENGINE REPAIR) (CORRECTIONAL FACILITY) |
| R03 | 2852 | VOCATIONAL INSTRUCTOR (PRINTING GRAPHIC ARTS) (CORRECTIONAL FACILITY) |
| R03 | 2854 | VOCATIONAL INSTRUCTOR (BUILDING MAINTENANCE) (CORRECTIONAL FACILITY) |
| R03 | 2855 | VOCATIONAL INSTRUCTOR (COMPUTER AND RELATED TECHNOLOGIES) (CORRECTIONAL FACILITY) |
| R03 | 2856 | VOCATIONAL INSTRUCTOR (DIESEL MECHANIC) (CORRECTIONAL FACILITY) |
| R03 | 2857 | VOCATIONAL INSTRUCTOR (DRYWALL INSTALLER/TAPER) (CORRECTIONAL FACILITY) |
| R03 | 2858 | VOCATIONAL INSTRUCTOR (FLOOR COVER LAYER) (CORRECTIONAL FACILITY) |
| R03 | 2878 | VOCATIONAL INSTRUCTOR (MACHINE SHOP-AUTOMOTIVE) (CORRECTIONAL FACILITY) |
| R03 | 7585 | VOCATIONAL INSTRUCTOR (CARPENTRY) |
| R03 | 7586 | VOCATIONAL INSTRUCTOR (COMPUTER AND RELATED TECHNOLOGIES) |
| R03 | 7587 | VOCATIONAL INSTRUCTOR (CULINARY ARTS) |
| R03 | 7590 | VOCATIONAL INSTRUCTOR (MILL AND CABINET WORK) |
| R03 | 7592 | VOCATIONAL INSTRUCTOR (PRINTING/GRAPHIC ARTS) |
| R03 | 7593 | VOCATIONAL INSTRUCTOR (CARPENTRY-SAFETY) |
| Total Classes: 46 |  |  |

## Office Clerks, General

## SOC Code: 43-9061

| CBID | Class Code | Class Title |
| :---: | :---: | :--- |
| R04 | 1107 | OFFICE OCCUPATIONS CLERK |
| R04 | 1120 | SEASONAL CLERK |
| R04 | 1123 | ASSISTANT CLERK |
| R04 | 1138 | OFFICE TECHNICIAN (GENERAL) |
| R04 | 1139 | OFFICE TECHNICIAN (TYPING) |
| R04 | 1242 | OFFICE OCCUPATIONS TRAINEE |
| R04 | 1323 | LEGISLATIVE CLERK |
| R04 | 1379 | OFFICE ASSISTANT (TYPING) |
| R04 | 1441 | OFFICE ASSISTANT (GENERAL) |
| R04 | 1461 | SERVICE ASSISTANT (SOCIAL SERVICES) |
| R04 | 1803 | TECHNICAL ASSISTANT I, POLITICAL PRACTICES COMMISSION |
| R04 | 1804 | TECHNICAL ASSISTANT II, POLITICAL PRACTICES COMMISSION |
| R04 | 1844 | SERVICE ASSISTANT (DMV OPERATIONS) |
| R04 | 9927 | PROGRAM TECHNICIAN |
| R04 | 9928 | PROGRAM TECHNICIAN II |
| R04 | 9929 | PROGRAM TECHNICIAN III |
|  | Total Classes: 16 |  |

## Court, Municipal, and License Clerks

SOC Code: 43-4031

| CBID | Class Code | Class Title |
| :---: | :---: | :--- |
| R04 | 1831 | APPEALS ASSISTANT |
| R04 | 1890 | SENIOR MOTOR VEHICLE TECHNICIAN |
| R04 | 1897 | MOTOR VEHICLE REPRESENTATIVE |
| R04 | 1920 | RACING LICENSE TECHNICIAN I |
| R04 | 1921 | RACING LICENSE TECHNICIAN II |
|  | Total Classes: 5 |  |

## Legal Secretaries

SOC Code: 43-6012

CBID Class Code Class Title
R04 3224 SENIOR LEGAL TYPIST Total Classes: 2

## Detectives and Criminal Investigators

SOC Code: 33-3021

| CBID | Class Code | Class Title |
| :---: | :---: | :--- |
| R07 | 1012 | AGENT TRAINEE, ALCOHOLIC BEVERAGE CONTROL |
| R07 | 1013 | AGENT, ALCOHOLIC BEVERAGE CONTROL |
| E97 | 4095 | FRAUD INVESTIGATOR I, BUREAU OF STATE AUDITS |
| E98 | 4096 | FRAUD INVESTIGATOR II, BUREAU OF STATE AUDITS |
| E97 | 4236 | ASSISTANT OPERATIONS SECURITY OFFICER |
| R07 | 8482 | SPECIAL AGENT, DEPARTMENT OF JUSTICE |
| R07 | 8514 | SPECIAL AGENT TRAINEE, DEPARTMENT OF JUSTICE |
| R07 | 8524 | SPECIAL AGENT SUPERVISOR, DEPARTMENT OF JUSTICE |
| R07 | 8570 | CORPORATIONS INVESTIGATOR |
| R07 | 8571 | ASSOCIATE CORPORATIONS INVESTIGATOR |
| R07 | 8591 | INVESTIGATION SPECIALIST II (TECHNICAL), FRANCHISE TAX BOARD |
| R07 | 8593 | INVESTIGATION SPECIALIST I, FRANCHISE TAX BOARD |
| R07 | 8594 | INVESTIGATOR, DEPARTMENT OF CONSUMER AFFAIRS |
| R07 | 8595 | SENIOR INVESTIGATOR, DEPARTMENT OF CONSUMER AFFAIRS |
| R07 | 8602 | LOTTERY AGENT |
| R07 | 8609 | INVESTIGATOR ASSISTANT |
| R07 | 8610 | INVESTIGATOR |
| R07 | 8611 | SPECIAL INVESTIGATOR ASSISTANT |
| R07 | 8612 | SPECIAL INVESTIGATOR |
| R07 | 8793 | ENFORCEMENT REPRESENTATIVE I, CONTRACTORS STATE LICENSE BOARD |
| R07 | 8795 | ENFORCEMENT REPRESENTATIVE II, CONTRACTORS STATE LICENSE BOARD |
| E97 | 9704 | ASSOCIATE DEPUTY INSPECTOR GENERAL |
| E97 | 9705 | DEPUTY INSPECTOR GENERAL |
|  | Total Classes: 23 |  |

## Police, Fire, and Ambulance Dispatchers

SOC Code: 43-5031

CBID<br>R07<br>R07 ass Code Class Title<br>1663 PUBLIC SAFETY DISPATCHER, CALIFORNIA HIGHWAY PATROL<br>1664 PUBLIC SAFETY OPERATOR, CALIFORNIA HIGHWAY PATROL<br>1670 COMMUNICATIONS OPERATOR

## Police and Sheriff's Patrol Officers

SOC Code: 33-3051

| CBID | Class Code | Class Title |
| :---: | :---: | :--- |
| R07 | 0983 | STATE PARK PEACE OFFICER (RANGER) |
| R07 | 0992 | STATE PARK PEACE OFFICER (LIFEGUARD) |
| R07 | 1915 | STATE PARK PEACE OFFICER CADET (RANGER) |
| R07 | 1916 | STATE PARK PEACE OFFICER CADET (LIFEGUARD) |
| R07 | 1937 | HOSPITAL POLICE OFFICER |
| R07 | 1945 | STATE FAIR POLICE OFFICER |
| R07 | 1946 | SERGEANT, STATE FAIR POLICE |
| R07 | 1949 | STATE FAIR POLICE OFFICER (SEASONAL) |
| R07 | 1954 | PEACE OFFICER I, DEVELOPMENTAL CENTER |
|  | Total Classes: 9 |  |

## Forensic Science Technicians

## SOC Code: 19-4092

| CBID | Class Code | Class Title |
| :---: | :---: | :--- |
| S07 | 8436 | CRIMINAL IDENTIFICATION AND INTELLIGENCE SUPERVISOR |
| R07 | 8439 | CRIMINAL INTELLIGENCE SPECIALIST III |
| R07 | 8440 | CRIMINAL INTELLIGENCE SPECIALIST II |
| R07 | 8443 | CRIMINAL INTELLIGENCE SPECIALIST I |
| S07 | 8454 | CRIMINAL IDENTIFICATION SPECIALIST III |
| R07 | 8456 | CRIMINAL IDENTIFICATION SPECIALIST II |
| R07 | 8460 | LATENT PRINT ANALYST I |
| R07 | 8462 | CRIMINAL IDENTIFICATION SPECIALIST I |
| R07 | 8466 | CRIMINALIST |
| R07 | 8471 | CRIMINAL IDENTIFICATION AND INTELLIGENCE ASSISTANT |
| R07 | 8472 | LATENT PRINT ANALYST II |
| S07 | 8473 | LATENT PRINT SUPERVISOR |
| S07 | 8477 | CRIMINALIST SUPERVISOR |
| R07 | 8478 | SENIOR CRIMINALIST |
|  | Total Classes: 14 |  |

## Civil Engineering Technicians

SOC Code: 17-3022
CBID

R11
位

R11 3043 WATER RESOURCES TECHNICIAN II
R11 3044 WATER RESOURCES TECHNICIAN I
S11
S11
R11
R11
R11

| Class Code | Class Title |
| :---: | :--- |
| 3008 | JUNIOR ENGINEERING TECHNICIAN |
| 3042 | WATER RESOURCES ENGINEERING ASSOCIATE (SPECIALIST) |
| 3043 | WATER RESOURCES TECHNICIAN II |
| 3044 | WATER RESOURCES TECHNICIAN I |
| 3045 | WATER SERVICES SUPERVISOR |
| 3046 | WATER RESOURCES ENGINEERING ASSOCIATE (SUPERVISOR) |
| 3124 | CIVIL ENGINEERING ASSOCIATE |
| 3129 | CIVIL ENGINEERING TECHNICIAN II |
| 3175 | TRANSPORTATION ENGINEERING TECHNICIAN |
| Total Classes: 9 |  |

## Forest and Conservation Technicians

SOC Code: 19-4093

| CBID | Class Code | Class Title |
| :---: | :---: | :--- |
| R11 | 0777 | FISH HABITAT SPECIALIST |
| R11 | 0780 | FISH HABITAT ASSISTANT |
| R11 | 0835 | FISH AND WILDLIFE SCIENTIFIC AID |
| S11 | 0902 | WILDLIFE HABITAT SUPERVISOR II |
| R11 | 0903 | WILDLIFE HABITAT SUPERVISOR I |
| R11 | 0904 | WILDLIFE HABITAT ASSISTANT |
| R11 | 0916 | FISH AND WILDLIFE TECHNICIAN |
|  |  |  |

## Architectural and Civil Drafters

SOC Code: 17-3011

| CBID | Class Code | Class Title |
| :---: | :---: | :--- |
| R11 | 1769 | LANDSCAPE TECHNICIAN |
| S11 | 3020 | SUPERVISOR OF DRAFTING SERVICES |
| R11 | 3023 | SENIOR DELINEATOR |
| R11 | 3026 | DELINEATOR |
| S11 | 3033 | DRAFTING SERVICES MANAGER |
| R11 | 3036 | STRUCTURAL DESIGN TECHNICIAN III |
| R11 | 3037 | STRUCTURAL DESIGN TECHNICIAN II |
| R11 | 3038 | STRUCTURAL DESIGN TECHNICIAN I |
| R11 | 3202 | BRIDGE ARCHITECTURAL ASSOCIATE |
| R11 | 3203 | BRIDGE ARCHITECTURAL ASSISTANT |
| R11 | 3204 | BRIDGE ARCHITECTURAL TRAINEE |
| R11 | 4009 | ARCHITECTURAL ASSOCIATE |
| R11 | 4012 | ARCHITECTURAL ASSISTANT |
|  | Total Classes: | 13 |

## Medical and Clinical Laboratory Technicians

SOC Code: 29-2012

| CBID | Class Code | Class Title |
| :---: | :---: | :--- |
| R11 | 7875 | PATHOLOGY ASSISTANT |
| R11 | 7878 | SENIOR LABORATORY ASSISTANT |
| R11 | 7884 | LABORATORY ASSISTANT |
| S11 | 7889 | SUPERVISING LABORATORY ASSISTANT II |
| R11 | 7890 | SUPERVISING LABORATORY ASSISTANT I |
| R11 | 9265 | LABORATORY ASSISTANT, CORRECTIONAL FACILITY |
| R11 | 9266 | SENIOR LABORATORY ASSISTANT, CORRECTIONAL FACILITY |
|  | Total Classes: 7 |  |

## Stationary Engineers and Boiler Operators

SOC Code: 51-8021

| CBID | Class Code | Class Title |
| :---: | :---: | :--- |
| R13 | 6698 | CHIEF ENGINEER I |
| R13 | 6712 | STATIONARY ENGINEER |
| R13 | 6713 | STATIONARY ENGINEER (CORRECTIONAL FACILITY) |
| R13 | 6717 | STATIONARY ENGINEER APPRENTICE (FOUR-YEAR PROGRAM) |
| R13 | 6718 | STATIONARY ENGINEER APPRENTICE (FOUR YEAR PROGRAM)(CORRECTIONAL FACILITY) |

# Water and Wastewater Treatment Plant and System Operators 

SOC Code: 51-8031
CBID
R13
R13
R13
R13

Class Code Class Title
5067 WATER AND SEWAGE PLANT SUPERVISOR (ANGEL ISLAND)
6191 WATER AND SEWAGE PLANT OPERATOR, DEPARTMENT OF FORESTRY AND FIRE PROTECTION (SAFETY)
6723 WATER AND SEWAGE PLANT SUPERVISOR
6724 WATER AND SEWAGE PLANT SUPERVISOR -CORRECTIONAL FACILITY-
Total Classes: 4

## Printing Press Operators

SOC Code: 51-5112

| CBID | Class Code | Class Title |
| :---: | :---: | :--- |
| R14 | 1411 | DIGITAL PRINT OPERATOR I |
| R14 | 1412 | DIGITAL PRINT OPERATOR II |
| R14 | 1473 | PRINTING TRADES PRODUCTION COORDINATOR |
| R14 | 1485 | PRINTING TRADES SPECIALIST TRAINEE (GENERAL) |
| R14 | 1487 | PRINTING TRADES SPECIALIST I (GENERAL) |
| R14 | 1511 | PRINTING TRADES SPECIALIST III (GENERAL) |
| R14 | 7233 | PRINTING OPERATIONS ASSISTANT |
| R14 | 7322 | WEBFED OFFSET PRESS OPERATOR I |
| R14 | 7323 | SHEETFED OFFSET PRESS OPERATOR I |
| R14 | 7324 | SHEETFED OFFSET PRESS OPERATOR II |
| R14 | 7327 | SHEETFED OFFSET PRESS OPERATOR III |
| R14 | 7329 | SHEETFED OFFSET PRESS OPERATOR IV |
| R14 | 7330 | SHEETFED OFFSET PRESS OPERATOR V |
| R14 | 7331 | WEBFED OFFSET PRESS OPERATOR II |
| R14 | 7332 | WEBFED OFFSET PRESS OPERATOR III |
| R14 | 7333 | WEBFED OFFSET PRESS OPERATOR IV |
| R14 | 7335 | OFFSET PRESS ASSISTANT |
| R14 | 7441 | PRINTER II, STATE COMPENSATION INSURANCE FUND |
| R14 | 7442 | PRINTER I, STATE COMPENSATION INSURANCE FUND |

## Graphic Designers

SOC Code: 27-1024

| Class Code | Class Title |
| :---: | :--- |
| 2817 | GRAPHIC SERVICES SUPERVISOR |
| 2884 | GRAPHIC DESIGNER I |
| 2885 | GRAPHIC DESIGNER II |
| 2886 | GRAPHIC DESIGNER III |
| Total Classes: 4 |  |

## Janitors and Cleaners, Except Maids and Housekeeping Cleaners

## SOC Code: 37-2011

| CBID | Class Code | Class Title |
| :---: | :---: | :--- |
| R15 | 1950 | ARMORY CUSTODIAN III |
| R15 | 1953 | ARMORY CUSTODIAN II |
| R15 | 1956 | ARMORY CUSTODIAN I |
| R15 | 2003 | LEAD CUSTODIAN |
| R15 | 2005 | LEAD CUSTODIAN (CORRECTIONAL FACILITY) |
| R15 | 2006 | CUSTODIAN (CORRECTIONAL FACIIITY) |
| R15 | 2011 | CUSTODIAN |
| R15 | 2016 | SERVICE ASSISTANT (CUSTODIAN) |
| R15 | 2042 | MUSEUM CUSTODIAN |
|  | Total Classes: 9 |  |

## Cooks, Institution and Cafeteria

## SOC Code: 35-2012

| CBID | Class Code | Class Title |
| :---: | :---: | :--- |
| R15 | 2184 | COOK SPECIALIST II |
| R15 | 2185 | COOK SPECIALIST I |
| R15 | 2186 | COOK SPECIALIST II (CORRECTIONAL FACILITY) |
| R15 | 2187 | COOK SPECIALIST I (CORRECTIONAL FACILITY) |
| R15 | 2189 | COOK, CALIFORNIA CONSERVATION CORPS |
| R15 | 2202 | FORESTRY COOK II |
| R15 | 2203 | FORESTRY COOK I |
|  | Total Classes: 7 |  |

## Psychiatrists

## SOC Code: 29-1066

| CBID | Class Code | Class Title |
| :---: | :---: | :--- |
| S16 | 7609 | SENIOR PSYCHIATRIST (SUPERVISOR) |
| R16 | 7616 | SENIOR PSYCHIATRIST (SPECIALIST) |
| R16 | 7618 | STAFF PSYCHIATRIST |
| R16 | 7619 | STAFF PSYCHIATRIST (SAFETY) |
| R16 | 7652 | STAFF PSYCHIATRIST, DEPARTMENTS OF MENTAL HEALTH AND DEVELOPMENTAL SERVICES |
| R16 | 9758 | STAFF PSYCHIATRIST, CORRECTIONAL AND REHABILITATIVE SERVICES(SAFETY) |
| R16 | 9759 | SENIOR PSYCHIATRIST (SPECIALIST), CORRECTIONAL AND REHABILITATIVE SERVICES (SAFETY) |
| S16 | 9761 | SENIOR PSYCHIATRIST (SUPERVISOR), CORRECTIONAL AND REHABILITATIVE SERVICES (SAFETY) |
|  | Total Classes: 8 |  |

## Family and General Practitioners

## SOC Code: 29-1062

| CBID | Class Code | Class Title |
| :---: | :---: | :--- |
| R16 | 7551 | PHYSICIAN AND SURGEON |
| R16 | 7552 | PHYSICIAN AND SURGEON (SAFETY) |
| M16 | 7561 | CHIEF PHYSICIAN AND SURGEON |
| R16 | 7565 | PHYSICIAN AND SURGEON -INTERMITTENT- |
| R16 | 7644 | PHYSICIAN AND SURGEON, DEPARTMENTS OF MENTAL HEALTH AND DEVELOPMENTAL SERVICES |
| R16 | 9263 | PHYSICIAN AND SURGEON, CORRECTIONAL FACILITY (INTERNAL MEDICINE/FAMILY PRACTICE) |
| M16 | 9267 | CHIEF PHYSICIAN AND SURGEON, CORRECTIONAL FACILITY |
| R16 | 9269 | PHYSICIAN AND SURGEON, CORRECTIONAL FACILITY |
|  | Total Classes: 8 |  |

## Dentists, General

SOC Code: 29-1021

| CBID | Class Code | Class Title |
| :---: | :---: | :--- |
| R16 | 7655 | DENTIST, DEPARTMENTS OF MENTAL HEALTH AND DEVELOPMENTAL SERVICES |
| M16 | 7830 | CHIEF DENTIST |
| R16 | 7831 | DENTIST |
| R16 | 9268 | DENTIST, CORRECTIONAL FACILITY |
| M16 | 9344 | CHIEF DENTIST, CORRECTIONAL FACILITY |
| S16 | 9371 | SUPERVISING DENTIST, CORRECTIONAL FACILITY |
|  | Total Classes: 6 |  |

## Registered Nurses

## SOC Code: 29-1141

| CBID | Class Code | Class Title |
| :---: | :---: | :--- |
| R17 | 8094 | REGISTERED NURSE (SAFETY) |
| S17 | 8096 | SUPERVISING REGISTERED NURSE (SAFETY) |
| S17 | 8101 | NURSING COORDINATOR (SAFETY) |
| S17 | 8126 | SUPERVISING NURSE III |
| S17 | 8129 | SUPERVISING NURSE II |
| R17 | 8130 | SURGICAL NURSE I, DEPARTMENTS OF MENTAL HEALTH AND DEVELOPMENTAL SERVICES |
| S17 | 8132 | ASSISTANT COORDINATOR OF NURSING SERVICES |
| R17 | 8140 | PRE-REGISTERED NURSE |
| R17 | 8144 | NURSE EVALUATOR II, HEALTH SERVICES |
| S17 | 8145 | NURSE EVALUATOR III, HEALTH SERVICES |
| S17 | 8149 | NURSE EVALUATOR IV, HEALTH SERVICES |
| S17 | 8156 | NURSING COORDINATOR |
| R17 | 8160 | HEALTH SERVICES SPECIALIST |
| S17 | 8161 | SUPERVISING REGISTERED NURSE |
| R17 | 8165 | REGISTERED NURSE |
| R17 | 8170 | PRE-REGISTERED NURSE, DEPARTMENTS OF MENTAL HEALTH AND DEVELOPMENTAL SERVICES |
| S17 | 8179 | NURSE CONSULTANT III (SUPERVISOR) |
| R17 | 8181 | NURSE CONSULTANT III (SPECIALIST) |
| R17 | 8195 | NURSE CONSULTANT II |
| R17 | 8197 | NURSE CONSULTANT I |
| S17 | 8209 | PUBLIC HEALTH NURSE III |
| R17 | 8210 | PUBLIC HEALTH NURSE II |
| S17 | 8211 | PUBLIC HEALTH NURSE IV |
| R17 | 8213 | PUBLIC HEALTH NURSE I |
| R17 | 8297 | PUBLIC HEALTH NURSE I, DEPARTMENTS OF MENTAL HEALTH AND DEVELOPMENTAL SERVICES |
| S17 | 8327 | NURSING CONSULTANT, PROGRAM REVIEW |
| R17 | 9274 | PUBLIC HEALTH NURSE I, CORRECTIONAL FACILITY |
| R17 | 9275 | REGISTERED NURSE, CORRECTIONAL FACILITY |
| R17 | 9277 | SURGICAL NURSE I, CORRECTIONAL FACILITY |
| S17 | 9317 | SUPERVISING REGISTERED NURSE I, CORRECTIONAL FACILITY |
| S17 | 9318 | SUPERVISING REGISTERED NURSE II, CORRECTIONAL FACILITY |
| S17 | 9319 | SUPERVISING REGISTERED NURSE III, CORRCTIONAL FACILITY |
| R17 | 9329 | SURGICAL NURSE II, CORRECTIONAL FACILITY |
| R17 | 9345 | PUBLIC HEALTH NURSE II, CORRECTIONAL FACILITY |
| S17 | 9356 | PUBLIC HEALTH NURSE III, CORRECTIONAL FACILITY |
| R17 | 9699 | HEALTH SERVICES SPECIALIST (SAFETY) |
|  | Total Classes: 36 |  |
|  |  |  |

## Nurse Practitioners

SOC Code: 29-1171

R17

[^4]
## Psychiatric Technicians

## SOC Code: 29-2053

| CBID | Class Code | Class Title |
| :---: | :---: | :--- |
| R18 | 7425 | PSYCHIATRIC TECHNICIAN APPRENTICE |
| S18 | 8104 | UNIT SUPERVISOR (SAFETY) |
| R18 | 8226 | PSYCHIATRIC TECHNICIAN INSTRUCTOR |
| R18 | 8229 | PSYCHIATRIC TECHNICIAN APPRENTICE |
| R18 | 8231 | SENIOR PSYCHIATRIC TECHNICIAN |
| R18 | 8232 | PSYCHIATRIC TECHNICIAN |
| R18 | 8233 | PRE-LICENSED PSYCHIATRIC TECHNICIAN |
| R18 | 8235 | PSYCHIATRIC TECHNICIAN TRAINEE |
| R18 | 8236 | PSYCHIATRIC TECHNICIAN ASSISTANT (SAFETY) |
| R18 | 8237 | PSYCHIATRIC TECHNICIAN TRAINING CANDIDATE |
| R18 | 8238 | PSYCHIATRIC TECHNICIAN TRAINEE (SAFETY) |
| R18 | 8248 | DEVELOPMENTAL SPECIALIST (SAFETY) |
| R18 | 8252 | SENIOR PSYCHIATRIC TECHNICIAN (SAFETY) |
| R18 | 8253 | PSYCHIATRIC TECHNICIAN (SAFETY) |
| R18 | 8254 | PRE-LICENSED PSYCHIATRIC TECHNICIAN (SAFETY) |
|  | Total Classes: | 15 |

## Clinical, Counseling, and School Psychologists

SOC Code: 19-3031

| CBID | Class Code | Class Title |
| :---: | :---: | :--- |
| R19 | 7648 | CONSULTING PSYCHOLOGIST, VICTIMS OF CRIME |
| R19 | 9252 | PSYCHOLOGIST, STATE PERSONNEL BOARD |
| R19 | 9283 | PSYCHOLOGIST-CLINICAL, CORRECTIONAL FACILITY |
| R19 | 9284 | PSYCHOLOGY ASSOCIATE, CORRECTIONAL FACILITY |
| R19 | 9287 | SENIOR PSYCHOLOGIST, CORRECTIONAL FACILITY (SPECIALIST) |
| S19 | 9288 | SENIOR PSYCHOLOGIST, CORRECTIONAL FACILITY (SUPERVISOR) |
| U19 | 9289 | SENIOR PSYCHOLOGIST, CORRECTIONAL FACILITY |
| R19 | 9290 | STAFF PSYCHOLOGIST-CLINICAL, CORRECTIONAL FACILITY |
| R19 | 9354 | PSYCHOLOGY INTERNSHIP DIRECTOR, CORRECTIONAL FACILITY |
| S19 | 9831 | SENIOR PSYCHOLOGIST (HEALTH FACILITY) (SUPERVISOR) |
| R19 | 9833 | PSYCHOLOGIST (HEALTH FACILITY-EXPERIMENTAL) |
| R19 | 9834 | PSYCHOLOGIST (HEALTH FACILITY-EXPERIMENTAL-SAFETY) |
| R19 | 9838 | PSYCHOLOGIST (HEALTH FACILITY-COUNSELING) |
| R19 | 9839 | SENIOR PSYCHOLOGIST (HEALTH FACILITY) (SPECIALIST) |
| U19 | 9840 | SENIOR PSYCHOLOGIST |
| R19 | 9841 | PSYCHOLOGIST (HEALTH FACILITY-EDUCATIONAL) |
| R19 | 9842 | PSYCHOLOGY INTERNSHIP DIRECTOR |
| R19 | 9843 | PSYCHOLOGIST (HEALTH FACILITY-COUNSELING-SAFETY) |
| R19 | 9844 | PSYCHOLOGIST (HEALTH FACILITY-EDUCATIONAL-SAFETY) |
| R19 | 9847 | STAFF PSYCHOLOGIST -CLINICAL- |
| R19 | 9849 | PSYCHOLOGIST (CLINICAL) |
| R19 | 9850 | PSYCHOLOGY ASSOCIATE |
| R19 | 9851 | CLINICAL PSYCHOLOGY INTERN |
| R19 | 9853 | VOCATIONAL PSYCHOLOGIST |
| R19 | 9858 | PSYCHOLOGIST (HEALTH FACILITY-SOCIAL) |
| S19 | 9859 | CHIEF PSYCHOLOGIST, CORRECTIONAL FACILITY |
| R19 | 9860 | PSYCHOLOGIST (HEALTH FACILITY-CLINICAL) |
| R19 | 9864 | PSYCHOLOGIST (HEALTH FACILITY-SOCIAL-SAFETY) |
| R19 | 9873 | PSYCHOLOGIST (HEALTH FACILITY-CLINICAL-SAFETY) |
| R19 | 9878 | PSYCHOLOGIST (HEALTH FACILITY-CLINICAL), DEPARTMENTS OF MENTAL HEALTH AND DDS |
|  | Total Classes: 30 |  |

# Mental Health \& Substance Abuse Social Workers 

## SOC Code: 21-1023

CBID
S19
S19
S19
R19
R19
R19

Class Code Class Title<br>9291 SUPERVISING PSYCHIATRIC SOCIAL WORKER I, CORRECTIONAL FACILITY<br>9292 SUPERVISING PSYCHIATRIC SOCIAL WORKER II, CORRECTIONAL FACILITY<br>9867 SUPERVISING PSYCHIATRIC SOCIAL WORKER I<br>9870 PSYCHIATRIC SOCIAL WORKER<br>9872 CLINICAL SOCIAL WORKER (HEALTH/CORRECTIONAL FACILITY)-SAFETY<br>9877 CLINICAL SOCIAL WORKER (HEALTH FACILITY)<br>Total Classes: 6

## Rehabilitation Counselors

## SOC Code: 21-1015

| CBID | Class Code | Class Title |
| :---: | :---: | :--- | :--- |
| S19 | 8380 | CHIEF, RESTORATIVE CARE SERVICE |
| S19 | 9783 | REHABILITATION SUPERVISOR |
| R19 | 9794 | REHABILITATION SPECIALIST |
| R19 | 9806 | SENIOR VOCATIONAL REHABILITATION COUNSELOR |
| R19 | 9813 | VOCATIONAL REHABILITATION COUNSELOR -BLIND- |
| R19 | 9815 | SENIOR VOCATIONAL REHABILITATION COUNSELOR (SAFETY) |
| R19 | 9818 | SENIOR VOCATIONAL REHABILITATION COUNSELOR, QUALIFIED REHABILITATION PROFESSIONAL |
| S19 | 9825 | SUPERVISOR, VOCATIONAL SERVICES |
|  | Total Classes: 8 |  |

## Recreational Therapists

## SOC Code: 29-1125

| CBID | Class Code | Class Title |
| :---: | :---: | :--- |
| R19 | 8311 | REHABILITATION THERAPIST, STATE FACILITIES (MUSIC) |
| R19 | 8312 | REHABILITATION THERAPIST, STATE FACILITIES (RECREATION) |
| S19 | 8316 | SUPERVISING REHABILITATION THERAPIST |
| R19 | 8317 | RECREATION THERAPIST |
| R19 | 8321 | REHABILITATION THERAPIST, STATE FACILITIES (MUSIC-SAFETY) |
| R19 | 8324 | REHABILITATION THERAPIST, STATE FACILITIES (RECREATION-SAFETY) |
| R19 | 8414 | REHABILITATION THERAPIST, STATE FACILITIES (ART) |
| R19 | 8420 | REHABILITATION THERAPIST, STATE FACILITIES (ART-SAFETY) |
| R19 | 8422 | REHABILITATION THERAPIST, STATE FACILITIES (DANCE-SAFETY) |
| R19 | 8423 | REHABILITATION THERAPIST, STATE FACILITIES (DANCE) |
| R19 | 9286 | RECREATION THERAPIST, CORRECTIONAL FACILITY |
|  | Total Classes: 11 |  |

## Pharmacists

## SOC Code: 29-1051

| CBID | Class Code | Class Title |
| :---: | :---: | :--- |
| R19 | 7659 | PHARMACIST I, DEPARTMENTS OF MENTAL HEALTH AND DEVELOPMENTAL SERVICES |
| S19 | 7963 | PHARMACEUTICAL CONSULTANT II, DEPARTMENT OF HEALTH SERVICES (SUPERVISORY) |
| S19 | 7964 | PHARMACEUTICAL PROGRAM CONSULTANT, DEPARTMENT OF HEALTH SERVICES |
| R19 | 7975 | PHARMACEUTICAL CONSULTANT I, DEPARTMENT OF HEALTH SERVICES |
| S19 | 7981 | PHARMACIST II |
| R19 | 7982 | PHARMACIST I |
| S19 | 7983 | EXECUTIVE SECRETARY RESEARCH ADVISORY PANEL |
| R19 | 7994 | PHARMACEUTICAL CONSULTANT II, DEPARTMENT OF HEALTH SERVICES (SPECIALIST) |
| S19 | 7996 | PHARMACY SERVICES MANAGER |
| S19 | 8874 | SUPERVISING INSPECTOR BOARD OF PHARMACY |
| R19 | 8876 | INSPECTOR BOARD OF PHARMACY |
| R19 | 9313 | PRE-LICENSED PHARMACIST |
|  | Total Classes: 12 |  |

## Dietitians and Nutritionists

## SOC Code: 29-1031

| CBID | Class Code | Class Title |
| :---: | :---: | :--- |
| S19 | 2146 | DIRECTOR OF DIETETICS |
| S19 | 2154 | CHILD NUTRITION SUPERVISOR I |
| S19 | 2155 | ASSISTANT DIRECTOR OF DIETETICS |
| S19 | 2157 | CHILD NUTRITION SUPERVISOR II |
| R19 | 2159 | CHILD NUTRITION ASSISTANT |
| R19 | 2160 | CHILD NUTRITION CONSULTANT |
| S19 | 2161 | PUBLIC HEALTH NUTRITION CONSULTANT III (SUPERVISORY) |
| R19 | 2162 | PUBLIC HEALTH NUTRITION CONSULTANT II |
| R19 | 2163 | PUBLIC HEALTH NUTRITION CONSULTANT I |
| R19 | 2166 | PUBLIC HEALTH NUTRITION CONSULTANT III (SPECIALIST) |
| R19 | 2167 | REGISTERED DIETITIAN |
| R19 | 2168 | PRE-REGISTERED DIETITIAN |
| R19 | 2172 | REGISTERED DIETITIAN (SAFETY) |
| R19 | 9279 | REGISTERED DIETITIAN, CORRECTIONAL FACILITY |
|  | Total Classes: 14 |  |

## Licensed Practical and Licensed Vocational Nurses

SOC Code: 29-2061

R20
R20

[^5]
## Nursing Assistants

SOC Code: 31-1014

| CBID | Class Code | Class Title |
| :---: | :---: | :--- |
| R20 | 8182 | CERTIFIED NURSING ASSISTANT, CORRECTIONAL FACILITY |
| R20 | 8185 | CERTIFIED NURSING ASSISTANT |

Total Classes: 2

## Dental Assistants

SOC Code: 31-9091

| CBID | Class Code | Class Title |
| :---: | :---: | :--- |
| R20 | 7656 | DENTAL ASSISTANT, DEPARTMENTS OF MENTAL HEALTH AND DEVELOPMENTAL SERVICES |
| R20 | 7911 | DENTAL ASSISTANT |
| R20 | 7914 | DENTAL ASSISTANT (SAFETY) |
| S20 | 9255 | SUPERVISING DENTAL ASSISTANT, CORRECTIONAL FACILITY |
| R20 | 9296 | DENTAL ASSISTANT, CORRECTIONAL FACILITY |
|  | Total Classes: 5 |  |

## Pharmacy Technicians

## SOC Code: 29-2052

| CBID | Class Code | Class Title |
| :---: | :---: | :--- |
| R20 | 7658 | PHARMACY TECHNICIAN, DEPARTMENTS OF MENTAL HEALTH AND DEVELOPMENTAL SERVICES |
| R20 | 7979 | PHARMACY TECHNICIAN |
|  | Total Classes: 2 |  |

## Instructional Coordinators

## SOC Code: 25-9031

| CBID | Class Code | Class Title |
| :---: | :---: | :--- |
| R21 | 2260 | NUTRITION EDUCATION ASSISTANT |
| R21 | 2261 | NUTRITION EDUCATION CONSULTANT |
| S21 | 2263 | NUTRITION EDUCATION ADMINISTRATOR |
| S21 | 2512 | AGRICULTURAL EDUCATION ADMINISTRATOR I |
| R21 | 2513 | AGRICULTURAL EDUCATION CONSULTANT |
| R21 | 2514 | HEALTH CAREERS EDUCATION CONSULTANT |
| R21 | 2617 | ASSISTANT CONSULTANT IN TEACHER PREPARATION |
| R21 | 2618 | CONSULTANT IN TEACHER PREPARATION (EXAMINATIONS AND RESEARCH) |
| R21 | 2635 | CONSULTANT IN TEACHER PREPARATION (PROGRAM EVALUATION AND RESEARCH) |
| S21 | 2636 | TEACHER PREPARATION ADMINISTRATOR I (EXAMINATIONS AND RESEARCH) |
| S21 | 2637 | TEACHER PREPARATION ADMINISTRATOR I (PROGRAM EVALUATION AND RESEARCH) |
| R21 | 2655 | EDUCATION PROGRAMS ASSISTANT |
| R21 | 2656 | EDUCATION PROGRAMS CONSULTANT |
| S21 | 2657 | EDUCATION ADMINISTRATOR I |
| S21 | 2679 | SUPERVISING TRANSPORTATION PROGRAMS CONSULTANT, DEPARTMENT OF EDUCATION |
| R21 | 2719 | AMERICAN INDIAN EDUCATION CONSULTANT |
| R21 | 2742 | PRIVATE POSTSECONDARY EDUCATION SPECIALIST |
| R21 | 2743 | PRIVATE POSTSECONDARY EDUCATION SENIOR SPECIALIST |
| S21 | 2744 | PRIVATE POSTSECONDARY EDUCATION ADMINISTRATOR |
| R21 | 2754 | SPECIAL EDUCATION ASSISTANT |
| S21 | 2757 | BILINGUAL/MIGRANT EDUCATION ADMINISTRATOR I |
| R21 | 2758 | BILINGUAL/MIGRANT EDUCATION CONSULTANT |
| R21 | 2764 | SPECIAL EDUCATION CONSULTANT |
| R21 | 2772 | SCHOOL HEALTH EDUCATION CONSULTANT |
| R21 | 2834 | CHILD DEVELOPMENT CONSULTANT |
| S21 | 8245 | SUPERVISING NURSING EDUCATION CONSULTANT |
|  | Total Classes: 26 |  |

## Librarians

SOC Code: 25-4021

| CBID | Class Code | Class Title |
| :---: | :---: | :--- |
| S21 | 2917 | PRINCIPAL LIBRARIAN |
| S21 | 2935 | SUPERVISING LIBRARIAN II |
| R21 | 2943 | SENIOR LIBRARIAN |
| S21 | 2944 | SUPERVISING LIBRARIAN I |
| R21 | 2951 | LIBRARIAN |
| R21 | 2958 | LIBRARY PROGRAMS CONSULTANT |
| S21 | 2959 | LIBRARY PROGRAMS ADMINISTRATOR |
|  | Total Classes: 7 |  |

## Appendix C

## Benefit Percentages

On the following page you will find a table displaying a detailed summary of benefit percentages for state government workers associated with each bargaining unit. The remaining pages display charts with benefit percentages used for each occupation.

## State Employee Benefit Percentage Table for Rank-and-File Employees in Each Bargaining Unit

Comparing the Average Value of Each Benefit to the Average Wage

| Bargaining Unit | Supplemental Pay |  | Insurance | Retirement | Legally Required Benefits | Paid Leave | Total Benefit Percentage |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Overtime | Other Pay |  |  |  |  |  |
| 1 | 1.6\% | 0.9\% | 15.8\% | 21.6\% | 10.6\% | 15.7\% | 66.2\% |
| 2 | 0.0\% | 0.4\% | 11.6\% | 22.0\% | 9.0\% | 15.5\% | 58.6\% |
| 3 | 0.0\% | 2.1\% | 12.6\% | 19.5\% | 5.3\% | 14.0\% | 53.7\% |
| 4 | 1.7\% | 1.3\% | 23.2\% | 19.9\% | 12.3\% | 15.8\% | 74.1\% |
| 7 | 10.7\% | 3.6\% | 21.9\% | 26.0\% | 5.2\% | 16.5\% | 83.9\% |
| 11 | 3.8\% | 1.0\% | 18.7\% | 23.1\% | 11.1\% | 16.3\% | 74.0\% |
| 13 | 9.6\% | 1.7\% | 18.0\% | 20.1\% | 7.6\% | 15.1\% | 72.1\% |
| 14 | 3.2\% | 3.8\% | 18.2\% | 22.1\% | 11.5\% | 17.1\% | 75.9\% |
| 15 | 10.7\% | 1.8\% | 27.1\% | 20.3\% | 11.9\% | 15.3\% | 87.2\% |
| 16 | 2.1\% | 4.3\% | 6.2\% | 19.9\% | 2.8\% | 14.5\% | 49.9\% |
| 17 | 15.0\% | 1.5\% | 14.4\% | 19.2\% | 5.4\% | 15.2\% | 70.6\% |
| 18 | 22.4\% | 1.3\% | 25.4\% | 19.5\% | 7.2\% | 15.3\% | 91.2\% |
| 19 | 1.0\% | 0.6\% | 14.8\% | 19.8\% | 6.3\% | 14.1\% | 56.7\% |
| 20 | 14.1\% | 2.2\% | 20.3\% | 18.8\% | 8.0\% | 14.8\% | 78.2\% |
| 21 | 0.0\% | 0.6\% | 11.5\% | 21.1\% | 9.3\% | 14.9\% | 57.3\% |

Total Benefit Percentages may not equal sum total of individual benefits due to rounding.

## Benefit Percentage Summary Sheet

SOC Code: 13-1111 - Management Analysts

- Benefit Percentage

State of California
Average of all rank-and-file and supervisory employees associated with Unit 1


Local Government
Management, Professional and Related High Level Group


Private Sector (500+ Employees)
Business and Financial Operations Major Group


Federal Government
Weighted Education Level Used: 2.4\% High School Diploma or Less, 0.6\% Some College, 93.4\% Bachelor's Degree, 3.6\% Master's Degree


## Benefit Percentage Summary Sheet

sOC Code: 13-2011 - Accountants and Auditors

- Benefit Percentage

State of California
Average of all rank-and-file and supervisory employees associated with Unit 1


## Local Government

Management, Professional and Related High Level Group


Private Sector (500+ Employees)
Business and Financial Operations Major Group


## Federal Government

Weighted Education Level Used: 0.2\% High School Diploma or Less, 85.5\% Some College, 14.3\% Bachelor's Degree


## Benefit Percentage Summary Sheet

SOC Code: 15-1121 - Computer Systems Analysts

- Benefit Percentage

State of California
Average of all rank-and-file and supervisory employees associated with Unit 1


Local Government
Professional and Related High Level Group


Private Sector (500+ Employees)
Computer and Mathematical Major Group


## Federal Government

Weighted Education Level Used: 61.2\% Some College, 38.8\% Bachelor's Degree


## Benefit Percentage Summary Sheet

sOC Code: 13-2081 - Tax Examiners, Collectors, and Revenue Agents

- Benefit Percentage

State of California
Average of all rank-and-file and supervisory employees associated with Unit 1


## Local Government

Management, Professional and Related High Level Group


## Private Sector (500+ Employees)

## Federal Government

Weighted Education Level Used: 5.1\% High School Diploma or Less, 84.9\% Some College, 10.0\% Bachelor's Degree


## Benefit Percentage Summary Sheet

SOC Code: 13-1031 - Claims Adjusters, Examiners, and Investigators

- Benefit Percentage

State of California
Average of all rank-and-file and supervisory employees associated with Unit 1


Local Government
Management, Professional and Related High Level Group


Private Sector (500+ Employees)
Business and Financial Operations Major Group


## Federal Government

Weighted Education Level Used: 54.9\% High School Diploma or Less, 0.5\% Some College, 44.6\% Bachelor's Degree


## Benefit Percentage Summary Sheet

SOC Code: 15-1133 - Software Developers, Systems Software

- Benefit Percentage

State of California
Average of all rank-and-file and supervisory employees associated with Unit 1


## Local Government

Professional and Related High Level Group


Private Sector (500+ Employees)
Computer and Mathematical Major Group


## Federal Government

## Benefit Percentage Summary Sheet

SOC Code: 13-1141 - Compensation, Benefits, and Job Analysis Specialists

- Benefit Percentage

State of California
Average of all rank-and-file and supervisory employees associated with Unit 1


Local Government
Management, Professional and Related High Level Group


Private Sector (500+ Employees)
Business and Financial Operations Major Group


## Federal Government

Weighted Education Level Used: 94.9\% High School Diploma or Less, 5.1\% Bachelor's Degree


## Benefit Percentage Summary Sheet

SOC Code: 15-1131 - Computer Programmers

- Benefit Percentage


## State of California

Average of all rank-and-file and supervisory employees associated with Unit 1


Local Government
Professional and Related High Level Group


Private Sector (500+ Employees)
Computer and Mathematical Major Group


## Federal Government

## Benefit Percentage Summary Sheet

SOC Code: 23-1011 - Lawyers

- Benefit Percentage

State of California
Average of all rank-and-file and supervisory employees associated with Unit 2


## Local Government

Professional and Related High Level Group


Private Sector (500+ Employees)
Professional and Related High Level Group


## Federal Government

Weighted Education Level Used: 100\% Professional/Doctorate Degree

|  | $45.1 \%$ |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
|  |  |  |  |  |  |
| $0.0 \%$ | $20.0 \%$ | $40.0 \%$ | $60.0 \%$ | $80.0 \%$ | $100.0 \%$ |

## Benefit Percentage Summary Sheet

SOC Code: 23-1021 - Administrative Law Judges, Adjudicators, and Hearing Officers

- Benefit Percentage


## State of California

Average of all rank-and-file and supervisory employees associated with Unit 2


## Local Government

## Private Sector (500+ Employees)

## Federal Government

Weighted Education Level Used: 6.3\% Bachelor's Degree, 93.7\% Professional/Doctorate Degree


## Benefit Percentage Summary Sheet

## SOC Code: 25-3011 - Adult Basic and Secondary Education and Literacy Teachers and Instructors

- Benefit Percentage


## State of California

Average of all rank-and-file employees associated with Unit 3


## Local Government

Education, Training, and Library Major Group


Private Sector (500+ Employees)
Education, Training, and Library Major Group


Federal Government

## Benefit Percentage Summary Sheet



- Benefit Percentage


## State of California

Average of all rank-and-file and supervisory employees associated with Unit 3


Local Government
Education, Training, and Library Major Group
42.2\%
0.0\% 20.0\% 40.0\% 60.0\% 80.0\% 100.0\%

Private Sector (500+ Employees)

N/A

## Federal Government

## Benefit Percentage Summary Sheet

SOC Code: 43-9061 - Office Clerks, General

- Benefit Percentage

State of California
Average of all rank-and-file employees in Unit 4


Local Government
Office and Administrative Support Major Group


Private Sector (500+ Employees)
Office and Administrative Support Major Group


## Federal Government

Weighted Education Level Used: 100\% High School Diploma or Less



## Federal Government

## Benefit Percentage Summary Sheet

sOC Code: 43-6012 - Legal Secretaries

- Benefit Percentage

State of California
Average of all rank-and-file employees in Unit 4


## Local Government

Office and Administrative Support Major Group


Private Sector (500+ Employees)
Office and Administrative Support Major Group


## Federal Government

## Benefit Percentage Summary Sheet

sOC Code: 33-3021 - Detectives and Criminal Investigators

- Benefit Percentage

State of California
Average of all rank-and-file and excluded employees associated with Unit 7

|  |  |  |  | $82.8 \%$ |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
|  |  |  |  |  |  |
| $0.0 \%$ | $20.0 \%$ | $40.0 \%$ | $60.0 \%$ | $80.0 \%$ | $100.0 \%$ |

Local Government
Protective Service Major Group


Private Sector (500+ Employees)

## Federal Government

Weighted Education Level Used:7.5\% High School Diploma or Less, 91.7\% Some College, 0.8\% Bachelor's Degree



## Federal Government

## Benefit Percentage Summary Sheet

## sOC Code: 33-3051 - Police and Sheriff's Patrol Officers

- Benefit Percentage

State of California
Average of all rank-and-file employees in Unit 7

|  |  |  | $83.9 \%$ |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
|  |  |  |  |  |  |
| $0.0 \%$ | $20.0 \%$ | $40.0 \%$ | $60.0 \%$ | $80.0 \%$ | $100.0 \%$ |

Local Government
Protective Service Major Group


## Private Sector (500+ Employees)

## Federal Government

Weighted Education Level Used: 59.3\% High School Diploma or Less, 40.7\% Some College


## Benefit Percentage Summary Sheet

SOC Code: 19-4092 - Forensic Science Technicians

- Benefit Percentage


## State of California

Average of all rank-and-file and supervisory employees associated with Unit 7


## Local Government

Professional and Related High Level Group


Private Sector (500+ Employees)

## Federal Government

## Benefit Percentage Summary Sheet

## SOC Code: 17-3022 - Civil Engineering Technicians

- Benefit Percentage


## State of California

Average of all rank-and-file and supervisory employees associated with Unit 11


## Local Government

Professional and Related High Level Group


Private Sector (500+ Employees)
Architecture and Engineering Major Group


## Federal Government

## Benefit Percentage Summary Sheet

soc Code: 19-4093 - Forest and Conservation Technicians

- Benefit Percentage

State of California
Average of all rank-and-file and supervisory employees associated with Unit 11


Local Government
Professional and Related High Level Group


## Private Sector (500+ Employees)



## Benefit Percentage Summary Sheet

SOC Code: 17-3011 - Architectural and Civil Drafters

- Benefit Percentage


## State of California

Average of all rank-and-file and supervisory employees associated with Unit 11


## Local Government

Professional and Related High Level Group


Private Sector (500+ Employees)
Architecture and Engineering Major Group


## Federal Government

## Benefit Percentage Summary Sheet

SOC Code: 29-2012 - Medical and Clinical Laboratory Technicians

- Benefit Percentage


## State of California

Average of all rank-and-file and supervisory employees associated with Unit 11


Local Government
Professional and Related High Level Group


Private Sector (500+ Employees)
Healthcare Practitioners and Technical Major Group


## Federal Government

Weighted Education Level Used: 30\% High School Diploma or Less, 70\% Some College


## Benefit Percentage Summary Sheet

## SOC Code: 51-8021 - Stationary Engineers and Boiler Operators

- Benefit Percentage


## State of California

Average of all rank-and-file employees in Unit 13


Local Government
All Local Government Workers (excluding education workers)


Private Sector (500+ Employees)
Production Major Group


## Federal Government

Weighted Education Level Used: 100\% Some College


## Benefit Percentage Summary Sheet

## SOC Code: 51-8031 - Water and Wastewater Treatment Plant and System Operators

- Benefit Percentage

State of California
Average of all rank-and-file employees in Unit 13


Local Government
All Local Government Workers (excluding education workers)


Private Sector (500+ Employees)
Production Major Group


## Federal Government

Weighted Education Level Used: 100\% High School Diploma or Less


## Benefit Percentage Summary Sheet

sOC Code: 51-5112 - Printing Press Operators

- Benefit Percentage


## State of California

Average of all rank-and-file employees in Unit 14


## Local Government

All Local Government Workers (excluding education workers)


Private Sector (500+ Employees)
Production Major Group


## Federal Government

## Benefit Percentage Summary Sheet

SOC Code: 27-1024 - Graphic Designers

- Benefit Percentage

State of California
Average of all rank-and-file and supervisory employees associated with Unit 14


Local Government
Professional and Related High Level Group


Private Sector (500+ Employees)
Professional and Related High Level Group


## Federal Government

Weighted Education Level Used: 3.7\% High School Diploma or Less, 96.3\% Some College


## Benefit Percentage Summary Sheet

## SOC Code: 37-2011 - Janitors and Cleaners, Except Maids and Housekeeping Cleaners

- Benefit Percentage


## State of California

Average of all rank-and-file employees in Unit 15


Local Government
Service High Level Group


Private Sector (500+ Employees)
Building and Grounds Cleaning and Maintenance Major Group


## Federal Government

Weighted Education Level Used: 100\% High School Diploma or Less



## Local Government

Service High Level Group


Private Sector (500+ Employees)
Service High Level Group


## Federal Government

Weighted Education Level Used: 100\% High School Diploma or Less


## Benefit Percentage Summary Sheet

SOC Code: 29-1066 - Psychiatrists

- Benefit Percentage

State of California
Average of all rank-and-file and supervisory employees associated with Unit 16


Local Government
Professional and Related High Level Group


## Federal Government

## Benefit Percentage Summary Sheet

sOC Code: 29-1062 - Family and General Practitioners

- Benefit Percentage

State of California
Average of all rank-and-file and managerial employees associated with Unit 16


Local Government
Professional and Related High Level Group


Private Sector (500+ Employees)
Healthcare Practitioners and Technical Major Group


## Federal Government

## Benefit Percentage Summary Sheet

SOC Code: 29-1021 - Dentists, General

- Benefit Percentage

State of California
Average of all rank-and-file, supervisory, and managerial employees associated with Unit 16


Local Government
Professional and Related High Level Group


Private Sector (500+ Employees)
Healthcare Practitioners and Technical Major Group


## Federal Government

## Benefit Percentage Summary Sheet

## SOC Code: 29-1141 - Registered Nurses

- Benefit Percentage

State of California
Average of all rank-and-file and supervisory employees associated with Unit 17


Local Government
Professional and Related High Level Group


Private Sector (500+ Employees)
Healthcare Practitioners and Technical Major Group


Federal Government
Weighted Education Level Used: 75.9\% Some College, 21.6\% Bachelor's Degree, 2.5\% Master's Degree


## Benefit Percentage Summary Sheet

SOC Code: 29-1171 - Nurse Practitioners

- Benefit Percentage

State of California
Average of all rank-and-file employees in Unit 17


Local Government
Professional and Related High Level Group


Private Sector (500+ Employees)
Healthcare Practitioners and Technical Major Group


Federal Government

N/A

# Benefit Percentage Summary Sheet <br> sOC Code: 29-2053 - Psychiatric Technicians 

- Benefit Percentage

State of California
Average of all rank-and-file and supervisory employees associated with Unit 18


Local Government
Professional and Related High Level Group


Private Sector (500+ Employees)
Healthcare Practitioners and Technical Major Group


Federal Government

## Benefit Percentage Summary Sheet

sOC Code: 19-3031 - Clinical, Counseling, and School Psychologists

- Benefit Percentage

State of California
Average of all rank-and-file and supervisory employees associated with Unit 19


Local Government
Professional and Related High Level Group


Private Sector (500+ Employees)
Professional and Related High Level Group


Federal Government

## Benefit Percentage Summary Sheet

SOC Code: 21-1023 - Mental Health and Substance Abuse Social Workers

- Benefit Percentage

State of California
Average of all rank-and-file and supervisory employees associated with Unit 19


## Local Government

Professional and Related High Level Group


Private Sector (500+ Employees)
Professional and Related High Level Group


## Federal Government

Weighted Education Level Used: 100\% Master's Degree

## Benefit Percentage Summary Sheet

SOC Code: 21-1015 - Rehabilitation Counselors

- Benefit Percentage

State of California
Average of all rank-and-file and supervisory employees associated with Unit 19


Local Government
Professional and Related High Level Group


Private Sector (500+ Employees)
Professional and Related High Level Group


Federal Government

## Benefit Percentage Summary Sheet

SOC Code: 29-1125 - Recreational Therapists

- Benefit Percentage

State of California
Average of all rank-and-file and supervisory employees associated with Unit 19


Local Government
Professional and Related High Level Group


Private Sector (500+ Employees)
Healthcare Practitioners and Technical Major Group


Federal Government
Weighted Education Level Used: 87.1\% Bachelor's Degree, 12.9\% Master's Degree


## Benefit Percentage Summary Sheet

SOC Code: 29-1051 - Pharmacists

- Benefit Percentage

State of California
Average of all rank-and-file and supervisory employees associated with Unit 19


## Local Government

Professional and Related High Level Group


Private Sector (500+ Employees)
Healthcare Practitioners and Technical Major Group


Federal Government
Weighted Education Level Used: 100\% Bachelor's Degree


## Benefit Percentage Summary Sheet

SOC Code: 29-1031 - Dietitians and Nutritionists

- Benefit Percentage

State of California
Average of all rank-and-file and supervisory employees associated with Unit 19


## Local Government

Professional and Related High Level Group


Private Sector (500+ Employees)
Healthcare Practitioners and Technical Major Group


Federal Government
Weighted Education Level Used: 45.5\% Bachelor's Degree, 54.5\% Master's Degree


## Benefit Percentage Summary Sheet

SOC Code: 29-2061 - Licensed Practical and Licensed Vocational Nurses

- Benefit Percentage

State of California
Average of all rank-and-file employees in Unit 20


Local Government
Professional and Related High Level Group


Private Sector (500+ Employees)
Healthcare Practitioners and Technical Major Group


Federal Government
Weighted Education Level Used: 100\% Some College


## Benefit Percentage Summary Sheet

SOC Code: 31-1014 - Nursing Assistants

- Benefit Percentage

State of California
Average of all rank-and-file employees in Unit 20

|  |  |  |  | $78.2 \%$ |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |
|  |  |  |  |  |
| $0 \%$ | $20.0 \%$ | $40.0 \%$ | $60.0 \%$ | $80.0 \%$ |

Local Government
Service High Level Group


Private Sector (500+ Employees)
Service High Level Group


Federal Government
Weighted Education Level Used: 100\% Some College


## Benefit Percentage Summary Sheet

sOC Code: 31-9091 - Dental Assistants

- Benefit Percentage

State of California
Average of all rank-and-file and supervisory employees associated with Unit 20


Local Government
Service High Level Group


Private Sector (500+ Employees)
Service High Level Group


Federal Government
Weighted Education Level Used: 100\% High School Diploma or Less


## Benefit Percentage Summary Sheet

SOC Code: 29-2052 - Pharmacy Technicians

- Benefit Percentage

State of California
Average of all rank-and-file employees in Unit 20


Local Government
Professional and Related High Level Group


Private Sector (500+ Employees)
Healthcare Practitioners and Technical Major Group


## Federal Government

Weighted Education Level Used: 100\% High School Diploma or Less


## Benefit Percentage Summary Sheet

SOC Code: 25-9031 - Instructional Coordinators

- Benefit Percentage

State of California
Average of all rank-and-file and supervisory employees associated with Unit 21


Local Government
Education, Training, and Library High Level Group


Private Sector (500+ Employees)
Education, Training, and Library Major Group


## Federal Government

Weighted Education Level Used: 100\% Bachelor's Degree


# Benefit Percentage Summary Sheet <br> SOC Code: 25-4021 - Librarians 

- Benefit Percentage


## State of California

Average of all rank-and-file and supervisory employees associated with Unit 21


## Local Government

Education, Training, and Library High Level Group


## Private Sector (500+ Employees)

Education, Training, and Library Major Group


Federal Government
Weighted Education Level Used: 100\% Bachelor's Degree


## Appendix D

## Other Information Related to this Report

On the following pages you will find additional information relevant to this report.

## Geographic Differences: Federal Locality Pay

The federal government recognizes that wages and the cost of living are higher in four geographic regions in California, and pays its employees more to work there than other communities in the state. Although federal employees earn more in Sacramento than in rural communities, locality pay is higher in the other three regions.

Comparing Federal Locality Pay
in Four Regions in California

| Metro Area | Percent Higher <br> Than Sacramento |
| :---: | :---: |
| Greater Los Angeles Area | $4.06 \%$ |
| San Francisco Bay Area | $10.60 \%$ |
| San Diego County | $1.63 \%$ |

Source: 2015 Federal Government Locality Pay Charts ${ }^{1}$

[^6]
## Size of Employer Groups in Labor Market

This report compares the total compensation for state workers with federal and local government workers, as well as workers at large private sector firms (employing 500 or more employees). EDD also produces a Quarterly Census of Employment and Wages, which estimates the number of workers for these employer groups. ${ }^{2}$ The table below compares the number of workers in each group with 15 million Californians working in nonfarm jobs in 2014 . $^{3}$

Number of Workers by Employer Group in California

| Employer | Number of Workers | Percent of Nonfarm <br> Workers |
| :---: | :---: | :---: |
| Private Sector $(500+\text { workers })^{4}$ | $2,019,800$ | $12.9 \%$ |
| Local Government | $1,672,000$ | $10.7 \%$ |
| State Government ${ }^{5}$ | 221,835 | $1.4 \%$ |
| Federal Government $^{6}$ | 183,900 | $1.2 \%$ |

Number of Local Government Workers in More Detail

| Employer | Number of Workers | Percent of Nonfarm <br> Workers |
| :---: | :---: | :---: |
| Local Government Education | 905,700 | $5.8 \%$ |
| Counties | 330,500 | $2.1 \%$ |
| Cities | 256,900 | $1.6 \%$ |
| Special Districts | 120,300 | $0.8 \%$ |
| Indian Tribal Government | 58,600 | $0.4 \%$ |

[^7]
## Number of Workers Employed in Each Occupation by Employer Group

Using data provided by the EDD and the State Controller's Office, the table below displays the number of workers employed in each occupation by employer group, which provides some perspective on the size of the state's workforce in the labor market.

Number of Workers by Occupation and Employer Group in California
$\left.\begin{array}{lll}\text { BU } & \begin{array}{c}\text { SOC } \\ \text { Code }\end{array} & \text { Occupation Title }\end{array} \begin{array}{c}\text { State of } \\ \text { CA } \\ \text { Workers }{ }^{7}\end{array} \begin{array}{c}\text { Local } \\ \text { Govt. } \\ \text { Workers }\end{array} \begin{array}{c}\text { Private } \\ \text { Sector } \\ \text { Workers } \\ \text { (500+) }\end{array} \begin{array}{c}\text { Federal } \\ \text { Workers }\end{array}\right\}$

[^8]
# Number of Workers Employed in Each Occupation by Employer Group (Continued) 

Number of Workers by Occupation and Employer Group in California

| BU | soc Code | Occupation Title | State of CA <br> Workers | Local Govt. Workers | Private <br> Sector Workers (500+) | Federal Govt. Workers |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 11 | 17-3011 | Architectural and Civil Drafters | 205 | 540 | 280 | - |
| 11 | 29-2012 | Medical and Clinical Laboratory Technicians | 148 | 810 | 6,100 | 270 |
| 13 | 51-8021 | Stationary Engineers and Boiler Operators | 677 | 1,110 | 1,090 | 50 |
| 13 | 51-8031 | Water and Wastewater Treatment Plant and System Operators | 142 | 7,750 | 210 | 90 |
| 14 | 51-5112 | Printing Press Operators | 148 | 290 | 430 | - |
| 14 | 27-1024 | Graphic Designers | 108 | 420 | 2,050 | 80 |
| 15 | 37-2011 | Janitors and Cleaners, Except Maids and Housekeeping Cleaners | 2,011 | 37,620 | 43,420 | 2,610 |
| 15 | 35-2012 | Cooks, Institution and Cafeteria | 210 | 4,970 | 2,720 | 140 |
| 16 | 29-1066 | Psychiatrists | 456 | 810 | - | - |
| 16 | 29-1062 | Family and General Practitioners | 442 | 530 | 1,360 | - |
| 16 | 29-1021 | Dentists, General | 277 | 220 | 80 | - |
| 17 | 29-1141 | Registered Nurses | 4,969 | 32,190 | 130,740 | 5,800 |
| 17 | 29-1171 | Nurse Practitioners | 87 | 790 | 2,070 | - |
| 18 | 29-2053 | Psychiatric Technicians | 5,745 | 550 | 320 | - |
| 19 | 19-3031 | Clinical, Counseling, and School Psychologists | 1,333 | 7,000 | 910 | - |
| 19 | 21-1023 | Mental Health and Substance Abuse Social Workers | 794 | 2,590 | 850 | - |
| 19 | 21-1015 | Rehabilitation Counselors | 634 | 540 | 250 | - |
| 19 | 29-1125 | Recreational Therapists | 506 | 150 | 190 | 100 |
| 19 | 29-1051 | Pharmacists | 410 | 1,140 | 6,950 | 640 |
| 19 | 29-1031 | Dietitians and Nutritionists | 218 | 640 | 2,670 | 170 |
| 20 | 29-2061 | Licensed Practical and Licensed Vocational Nurses | 1,957 | 3,900 | 9,440 | 1,410 |
| 20 | 31-1014 | Nursing Assistants | 718 | 6,210 | 18,630 | 950 |
| 20 | 31-9091 | Dental Assistants | 529 | 230 | 300 | 340 |
| 20 | 29-2052 | Pharmacy Technicians | 381 | 1,170 | 5,730 | 400 |
| 21 | 25-9031 | Instructional Coordinators | 377 | 10,380 | 590 | 100 |
| 21 | 25-4021 | Librarians | 61 | 5,690 | 650 | 70 |

## Estimated OPEB Costs by Employer Group

Retiree health insurance coverage is a valuable benefit offered to some employees, but it is not included in the NCS. This benefit is often called Other Post-Employment Benefits, or OPEB. Government employers typically offer OPEB, while private industry employers typically do not. ${ }^{9}$ Because the NCS does not collect or report employer costs for retiree health, it could not be included in the total compensation comparison.

However, using different sources of data, the Department produced an estimated cost for government employer groups offering this benefit in California, which is displayed in the table below. The local government estimated cost is based upon data from 450 agencies participating in the California Employer's Retiree Benefit Trust Fund managed by CaIPERS. The state's estimated cost is based upon the 2014 OPEB Actuarial Valuation produced for the State Controller's Office. ${ }^{10}$ The federal government's estimated cost is based upon the CBO report. ${ }^{11}$

| Estimated Average Annual OPEB Costs Per Retiree <br> for Government Employers in California in 2014 |  |
| :---: | :---: |
| Employer | Avg. Annual Employer Cost <br> Per Retiree Receiving OPEB |
| Local Government | $\$ 7,007$ |
| State Government | $\$ 9,761$ |
| Federal Government | $\$ 7,932$ |

[^9]
# Demographics: <br> Age of State Employees 

Percent of State Employees Associated With Each Bargaining Unit (Rank-and-File and Related Excluded) by Age Group as of December 2014


[^10]
## Demographics: Length of State Service

## Percent of State Employees Associated With Each Bargaining Unit

 (Rank-and-File and Related Excluded) by Length of State Service as of December 2014$$
=10 \text { Years and under } \quad=11-20 \text { Years } \quad=21-30 \text { Years } \quad=31 \text { years and Up }
$$



* State employee data are derived from the CA State Controller's Office.


## Demographics: <br> Gender of State Employees

Percent of State Employees Associated With Each Bargaining Unit (Rank-and-File and Related Excluded) by Gender as of December 2014


[^11]
# Workforce Data: Retirement Rate 

Percent of Service Retirements Compared to Established Positions
Associated with Each Bargaining Unit (Rank-and-File and Related Excluded) in 2014

*State employee data are derived from the CA State Controller's Office.

# Workforce Data: Average Age and Years of State Service at Retirement 

Average Age and Years of State Service at Retirement for Employees Associated with Each Bargaining Unit (Rank-and-File and Related Excluded) in 2014

| Bargaining Unit | Age | Years of State Service |
| :---: | :---: | :---: |
| 1 | 59 | 29 |
| 2 | 63 | 20 |
| 3 | 61 | 20 |
| 4 | 60 | 24 |
| 7 | 57 | 23 |
| 11 | 60 | 26 |
| 13 | 60 | 18 |
| 14 | 58 | 24 |
| 15 | 60 | 20 |
| 16 | 68 | 15 |
| 17 | 60 | 18 |
| 18 | 59 | 26 |
| 19 | 62 | 20 |
| 20 | 60 | 19 |
| 21 | 63 | 25 |

## Workforce Data: Voluntary Separation Rate

Percent of Voluntary Separations Associated with Each Bargaining Unit (Rank-and-File and Related Excluded) and Compared to Separation Rates for Federal Government, State and Local Government, ${ }^{12}$ and Private Sector Workers Nationwide in 2014



[^12]
## Workforce Data: Vacancy Rate by Bargaining Unit

Percent of Vacant Positions Compared to Full-Time Established Positions
Associated With Each Bargaining Unit (Rank-and-File and Related Excluded) in 2014


[^13]
# Percent of Employees That Earn Maximum Salary 

Percent of State Employees Associated With Each Bargaining Unit (Rank-and-File and Related Excluded) That Earn Maximum Salary as of December 2014

| Bargaining Unit | Percentage at Max. Salary |
| :---: | :---: |
| 1 | 48\% |
| 2 | 57\% |
| 3 | 23\% |
| 4 | 58\% |
| 7 | 55\% |
| 11 | 48\% |
| 13 | 88\% |
| 14 | 73\% |
| 15 | 61\% |
| 16 | 75\% |
| 17 | 66\% |
| 18 | 74\% |
| 19 | 66\% |
| 20 | 68\% |
| 21 | 65\% |

[^14]
# Required Levels of Education for Occupations 

|  | gh School ploma or Less | Some College | $\begin{aligned} & \text { Bachelor's } \\ & \text { Degree } \end{aligned}$ | - Master's Degree | - Professional/ Doctorate |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Management Analysts | 2.4\% 0.6\% |  | 93. |  |  | 3.6\% |
| Accountants and Auditors | 0.2\% |  | 85.5\% |  |  | 14.3\% |
| Computer Systems Analysts |  | 61.2 |  |  | 38.8\% |  |
| Tax Examiners and Collectors, and Revenue Agents | 5.1\% |  | 84.9\% |  |  | 10.0\% |
| Claims Adjusters, Examiners, and Investigators |  | 54.9\% |  | 0.5\% | 44.6\% |  |
| Software Developers, Systems Software |  |  | 100 |  |  |  |
| Compensation, Benefits, and Job Analysis Specialists |  |  | 94.9\% |  |  | 5.1\% |
| Computer Programmers |  |  | 100 |  |  |  |
| Lawyers |  |  | 100 |  |  |  |
| Administrative Law Judges, Adjudicators, and Hearing Officers | 6.3\% |  |  | 3.7\% |  |  |
| Adult Basic and Secondary Education and Literacy Teachers and Instructors | 1.4\% |  |  | 6\% |  |  |
| Vocational Education Teachers, Postsecondary |  |  | 94.1\% |  |  | 1.0\%4.9\% |
| Office Clerks, General |  |  | 100 |  |  |  |
| Court, Municipal, and License Clerks |  |  | 100 |  |  |  |
| Legal Secretaries |  |  | 100 |  |  |  |

## Required Levels of Education for Occupations (Continued)



# Required Levels of Education for Occupations (Continued) 


*The number of employees required to attain some college and no degree were combined with those with an Associate's degree. The table represents minimum education requirement for classifications in each occupation using the outside qualifying pattern. The level of education percentage was weighted based on the number of incumbents in the classifications included in each occupation.


[^0]:    *State employee data derived from CA State Controller's Office. Percentages may not equal 100 due to rounding.

[^1]:    California Department of Human Resources
    Attn: Economic Research Unit
    1515 S Street, North Building, Suite 400
    Sacramento, California 95811-7258
    EconomicResearch@CalHR.ca.gov

[^2]:    ${ }^{1}$ The Bureau was able to provide estimates for wages, benefits, annual scheduled hours, and annual hours worked for most major occupational groups for the private sector. However local government sample data was insufficient for it to produce estimates for several major occupational groups. Where this was the case, the local government high level or "All Worker" benefit percentage was used.
    ${ }^{2}$ For a list of all localities: "NCS Published Areas, National Compensation Survey- Wages" Bureau of Labor Statistics,
    ${ }^{2}$ For a list of all localities: "NCS Published Areas, National Compensation Survey- Wages" Bureau of Labor Statistics, September 16, 2011, http://www.bls.gov/ncs/ocs/compub.htm
    ${ }^{3}$ The NCS report is used for annual across-the-board salary adjustments for the base General Schedule pay under the provisions of 5 U.S.C. 5303.

    4 "Comparing the Compensation of Federal and Private Sector Employees," Congressional Budget Office, January 2012, https://www.cbo.gov/publication/42921
    ${ }^{5}$ The CBO was able to collect and compare federal employee wages and benefits using the Bureau's methodology with a few exceptions. Life and disability insurance for federal employees could not be included in the CBO's federal benefit estimate, but "account(s) for a small portion of compensation, on average," according to CBO analyst Justin Falk.
    Justin Falk, "Comparing Benefits and Total Compensation in the Federal Government and the Private Sector," Congressional Budget Office January 2012, https://www.cbo.gov/sites/default/files/cbofiles/attachments/2012-04FedBenefitsWP 0.pdf The CBO was also unable to obtain Supplemental Pay (bonuses and overtime) separate from wages for federal workers. To compensate for this, the Department obtained Supplemental Pay and Base Pay estimates from the federal Office of Personnel Management, and adjusted the Federal Benefit Percentages at the occupational level.
    Additionally, the CBO report included costs for retiree health for federal workers. Because the NCS/ECEC does not include a cost for retiree health, we removed this cost ( $\$ 2.20 / \mathrm{hr}$.) from the hourly federal benefit total.
    ${ }^{6}$ When state classifications in an occupation had different levels of education required, we weighted the percentage of state workers with each education requirement (for example, 60 percent bachelor's degree, and 40 percent master's degree) and assumed the same would be true for federal workers in the same occupation.
    ${ }^{7}$ Estimate of annual hours worked for federal employees by education level provided by Justin Falk, Congressional Budget Office, September 8, 2014.
    ${ }^{8}$ For several occupations associated with Unit 2 and 16, a comparison was provided using the average wage (or mean), because the OES survey does not produce median wage estimates above $\$ 15,600$ a month.

[^3]:    Please Note: A negative percentage indicates a lag for the state.

[^4]:    Class Code Class Title
    8212 NURSE PRACTITIONER
    8227 NURSE PRACTITIONER, DEPARTMENTS OF MENTAL HEALTH AND DEVELOPMENTAL SERVICES
    9278 NURSE PRACTITIONER, CORRECTIONAL FACILITY
    9700 NURSE PRACTITIONER (SAFETY)

[^5]:    Class Code Class Title
    8249 LICENSED VOCATIONAL NURSE
    8257 LICENSED VOCATIONAL NURSE, CALIFORNIA DEPARTMENT OF CORRECTIONS AND REHABILITATION
    8274 LICENSED VOCATIONAL NURSE (SAFETY)
    8286 LICENSED VOCATIONAL NURSE, DEPARTMENTS OF MENTAL HEALTH AND DEVELOPMENTAL SERVICES

[^6]:    ${ }^{1} 2015$ General Schedule (GS) Locality Pay Tables: https://www.opm.gov/policy-data-oversight/pay-leave/salaries-wages/2015/general-schedule/ The GS classification and pay system covers the majority of civilian white-collar Federal employees (about 1.5 million worldwide) in professional, technical, administrative, and clerical positions. Different wage rates apply to federal blue-collar workers.

[^7]:    ${ }^{2}$ Source: http://www.labormarketinfo.edd.ca.gov/cgi/dataanalysis/AreaSelection.asp?tableName=ces
    ${ }^{3} 15,645,100$ nonfarm jobs in 2014, according to EDD's Industry Employment \& Labor Force - by Annual Average
    ${ }^{4}$ Private Sector (500+) employment estimate is from the OES survey file using 2013 estimates.
    ${ }^{5}$ State Government employment estimate is from the State Controller's Office Unit Profiles of all state employees, excluding Judicial Branch and CSU employees.
    ${ }^{6}$ Does not include Department of Defense employees.

[^8]:    ${ }^{7}$ Count of full-time equivalent State of California employees working in each occupation associated with the bargaining unit. Please refer to Appendix B for a complete list of state classifications included in each occupation.
    ${ }^{8}$ The employment estimate counts for the three labor markets were pulled from the OES survey file using 2013 estimates.

[^9]:    ${ }^{9}$ According to the NCS, nationwide 71 percent of state and local government workers have access to retiree health prior to age 65 . By contrast, only 38 percent of workers at large private industry firms ( 500 or more employees) have access to retiree health prior to age 65. Source: Table 42, Health-related benefits: Access, National Compensation Survey, March 2014
    ${ }^{10}$ Source: State of California Retiree Health Benefits Program, GASB Nos. 43 and 45 Actuarial Valuation Report, as of June 30, 2014 pgs. 24 and 25.
    ${ }^{11}$ According to the CBO Working Paper Comparing Benefits and Total Compensation in the Federal Government and the Private Sector, the Federal Government was spending $\$ 6,776$ per retiree for OPEB in 2010. Health insurance premium costs have increased 17.06 percent (California Blue shield employee family premiums) for the Federal Government since 2010, so we increased the 2010 costs to account for the health premium increases.

[^10]:    * State employee data are derived from the CA State Controller's Office.

[^11]:    * State employee data are derived from the CA State Controller's Office.

[^12]:    ${ }^{12}$ As a benchmark for comparison, voluntary separations, or the "quits rate," for all state and local government, federal, and private sector workers nationwide is included from the Bureau's Job Openings and Labor Turnover Survey from January- December 2014. The quits rate is the number of voluntary separations initiated by the employee, not including retirements, as a percent of total employment. http://www.bls.gov/news.release/jolts.t10.htm
    *State employee data are derived from the CA State Controller's Office. Voluntary separations were compared to the total number of full-time filled positions.

[^13]:    *State employee data are derived from the CA State Controller's Office.

[^14]:    * State employee data derived from CA State Controller's Office.

