RSE Table 13 Full-time ${ }^{1}$ State and local government workers: Relative standard errors of mean hourly, weekly, and annual earnings

| Occupation ${ }^{2}$ | Hourly earnings ${ }^{3}$ |  | Weekly earnings ${ }^{5}$ |  | Annual earnings ${ }^{6}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Mean | Relative error ${ }^{4}$ | Mean | Relative error ${ }^{4}$ | Mean | Relative error ${ }^{4}$ |
| All workers | \$19.30 | 4.5\% | \$755 | 4.3\% | \$35,160 | 4.3\% |
| Management occupations | 31.07 | 5.5 | 1,225 | 5.1 | 62,210 | 5.1 |
| General and operations managers ................ | 34.65 | 15.8 | 1,407 | 16.6 | 73,141 | 16.6 |
| Financial managers .................................. | 28.86 | 11.5 | 1,117 | 11.6 | 56,686 | 11.6 |
| Education administrators ........................... | 37.97 | 4.6 | 1,461 | 5.3 | 70,752 | 5.3 |
| Education administrators, elementary and secondary school $\qquad$ | 40.69 | 3.6 | 1,586 | 2.3 | 74,755 | 2.3 |
| Education administrators, postsecondary .. | 33.71 | 10.0 | 1,257 | 10.9 | 64,201 | 10.9 |
| Business and financial operations occupations $\qquad$ | 24.11 | 9.3 | 936 | 9.5 | 48,604 | 9.5 |
| Human resources, training, and labor relations specialists $\qquad$ | 25.85 | 15.0 | 1,034 | 15.0 | 53,335 | 15.0 |
| Accountants and auditors .......................... | 24.24 | 14.9 | 935 | 14.5 | 48,607 | 14.5 |
| Computer and mathematical science occupations | 23.40 | 2.9 | 923 | 3.2 | 46,736 | 3.2 |
| Computer support specialists ....................... | 21.42 | 8.3 | 842 | 7.5 | 41,536 | 7.5 |
| Computer systems analysts ........................ | 25.12 | 7.8 | 997 | 8.2 | 51,847 | 8.2 |
| Architecture and engineering occupations .... | 23.66 | 4.9 | 925 | 5.0 | 43,611 | 5.0 |
| Engineers ................................................. | 27.60 | 8.6 | 1,076 | 7.7 | 45,135 | 7.7 |
| Civil engineers ...................................... | 27.29 | 9.1 | 1,063 | 8.2 | 44,394 | 8.2 |
| Life, physical, and social science occupations | 22.73 | 13.2 | 905 | 13.0 | 47,044 | 13.0 |
| Life scientists. | 19.53 | 4.4 | 774 | 4.0 | 40,269 | 4.0 |
| Urban and regional planners ....................... | 29.75 | 7.0 | 1,195 | 7.9 | 62,133 | 7.9 |
| Miscellaneous life, physical, and social science technicians $\qquad$ | 26.31 | 21.4 | 1,046 | 21.8 | 54,379 | 21.8 |
| Community and social services occupations | 20.33 | 4.1 | 791 | 3.3 | 39,812 | 3.3 |
| Counselors ................................... | 25.72 | 9.8 | 1,010 | 8.4 | 49,271 | 8.4 |
| Educational, vocational, and school counselors $\qquad$ | 39.05 | 6.9 | 1,435 | 5.4 | 64,989 | 5.4 |
| Social workers | 17.68 | 8.8 | 688 | 7.8 | 34,787 | 7.8 |
| Child, family, and school social workers .. | 18.65 | 7.5 | 723 | 5.8 | 36,282 | 5.8 |
| Miscellaneous community and social service specialists $\qquad$ | 16.97 | 3.6 | 654 | 3.7 | 34,002 | 3.7 |
| Probation officers and correctional treatment specialists $\qquad$ | 16.53 | 2.7 | 646 | 3.2 | 33,601 | 3.2 |
| Legal occupations ....................................... | 28.68 | 11.8 | 1,118 | 11.5 | 58,125 | 11.5 |
| Lawyers ............................................... | 27.52 | 16.4 | 1,066 | 15.6 | 55,422 | 15.6 |

RSE Table 13 Full-time ${ }^{1}$ State and local government workers: Relative standard errors of mean hourly, weekly, and annual earnings - Continued

| Occupation ${ }^{2}$ | Hourly earnings ${ }^{3}$ |  | Weekly earnings ${ }^{5}$ |  | Annual earnings ${ }^{6}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Mean | Relative error ${ }^{4}$ | Mean | Relative error ${ }^{4}$ | Mean | Relative error ${ }^{4}$ |
| Education, training, and library occupations | \$27.24 | 8.4\% | \$1,044 | 8.3\% | \$40,724 | 8.3\% |
| Postsecondary teachers | 48.38 | 25.8 | 1,841 | 26.0 | 72,436 | 26.0 |
| Miscellaneous postsecondary teachers ...... | 31.90 | 13.4 | 1,140 | 11.6 | 52,066 | 11.6 |
| Primary, secondary, and special education school teachers $\qquad$ | 29.22 | 2.9 | 1,123 | 2.4 | 42,769 | 2.4 |
| Preschool and kindergarten teachers $\qquad$ <br> Kindergarten teachers, except special education | 29.32 29.43 | 3.9 4.5 | 1,144 1,153 | 2.9 3.3 | 43,053 42,754 | 2.9 3.3 |
| Elementary and middle school teachers .... <br> Elementary school teachers, except | 28.96 | 3.1 | 1,111 | 2.3 | 41,869 | 2.3 |
| special education | 28.86 | 2.8 | 1,103 | 2.2 | 41,502 | 2.2 |
| Middle school teachers, except special and vocational education | 29.20 | 5.9 | 1,131 | 4.2 | 42,823 | 4.2 |
| Secondary school teachers ...................... | 29.55 | 3.9 | 1,141 | 3.1 | 43,585 | 3.1 |
| Secondary school teachers, except special and vocational education ..... | 29.88 | 3.1 | 1,150 | 2.5 | 43,982 | 2.5 |
| Special education teachers ...................... | 29.20 | 6.1 | 1,111 | 5.8 | 44,170 | 5.8 |
| Special education teachers, preschool, kindergarten, and elementary school | 29.67 | 7.2 | 1,135 | 6.6 | 45,812 | 6.6 |
| Other teachers and instructors ... | 26.30 | 5.1 | 1,008 | 5.8 | 40,946 | 5.8 |
| Librarians .. | 20.31 | 31.0 | 800 | 30.4 | 39,078 | 30.4 |
| Library technicians | 14.25 | 10.6 | 537 | 10.2 | 23,859 | 10.2 |
| Instructional coordinators ........................... | 31.07 | 12.7 | 1,243 | 12.8 | 55,902 | 12.8 |
| Teacher assistants ............ | 9.93 | 3.0 | 374 | 2.6 | 14,222 | 2.6 |
| Arts, design, entertainment, sports, and media occupations | 22.16 | 6.3 | 864 | 6.5 | 44,317 | 6.5 |
| Healthcare practitioner and technical occupations | 22.42 | 5.1 | 883 | 5.2 | 44,105 | 5.2 |
| Registered nurses ..................................... | 24.29 | 3.1 | 961 | 3.2 | 49,249 | 3.2 |
| Therapists ............................................... | 29.95 | 15.8 | 1,132 | 15.3 | 53,104 | 15.3 |
| Diagnostic related technologists and technicians $\qquad$ | 23.80 | 3.8 | 948 | 3.8 | 49,308 | 3.8 |
| Radiologic technologists and technicians .. | 23.80 | 3.8 | 948 | 3.8 | 49,308 | 3.8 |
| Health diagnosing and treating practitioner support technicians $\qquad$ | 12.72 | 2.1 | 501 | 2.7 | 26,027 | 2.7 |
| Licensed practical and licensed vocational nurses $\qquad$ | 15.81 | 7.3 | 620 | 7.6 | 28,342 | 7.6 |
| Healthcare support occupations ................... | 10.28 | 5.2 | 409 | 5.2 | 20,768 | 5.2 |
| Nursing, psychiatric, and home health aides | 9.66 | 1.3 | 384 | 1.6 | 19,543 | 1.6 |
| Nursing aides, orderlies, and attendants .... | 9.63 | 1.4 | 383 | 1.7 | 19,466 | 1.7 |

RSE Table 13 Full-time ${ }^{1}$ State and local government workers: Relative standard errors of mean hourly, weekly, and annual earnings - Continued

| Occupation ${ }^{2}$ | Hourly earnings ${ }^{3}$ |  | Weekly earnings ${ }^{5}$ |  | Annual earnings ${ }^{6}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Mean | Relative error ${ }^{4}$ | Mean | Relative error ${ }^{4}$ | Mean | Relative error ${ }^{4}$ |
| Healthcare support occupations -Continued Miscellaneous healthcare support occupations $\qquad$ | \$11.01 | 15.3\% | \$440 | 15.2\% | \$22,871 | 15.2\% |
| Protective service occupations | 16.12 | 6.6 | 682 | 7.3 | 34,499 | 7.3 |
| First-line supervisors/managers, law enforcement workers | 23.23 | 4.6 | 926 | 4.5 | 48,131 | 4.5 |
| First-line supervisors/managers of correctional officers | 20.08 | 7.1 | 804 | 7.2 | 41,783 | 7.2 |
| First-line supervisors/managers of police and detectives $\qquad$ | 24.24 | 6.6 | 965 | 6.4 | 50,154 | 6.4 |
| First-line supervisors/managers of fire fighting and prevention workers | 18.40 | 10.3 | 954 | 8.6 | 48,998 | 8.6 |
| Fire fighters ............................................. | 11.51 | 6.7 | 571 | 11.6 | 29,682 | 11.6 |
| Bailiffs, correctional officers, and jailers ...... | 14.02 | 7.6 | 566 | 7.0 | 29,415 | 7.0 |
| Correctional officers and jailers ............... | 13.93 | 8.0 | 562 | 7.5 | 29,225 | 7.5 |
| Detectives and criminal investigators ............ | 22.30 | 10.7 | 932 | 10.5 | 48,483 | 10.5 |
| Police officers ........................................... | 17.08 | 6.4 | 702 | 6.5 | 36,513 | 6.5 |
| Police and sheriff's patrol officers ........... | 17.08 | 6.4 | 702 | 6.5 | 36,513 | 6.5 |
| Security guards and gaming surveillance officers $\qquad$ | 10.75 | 4.1 | 419 | 3.4 | 21,782 | 3.4 |
| Security guards | 10.75 | 4.1 | 419 | 3.4 | 21,782 | 3.4 |
| Miscellaneous protective service workers ..... | 10.57 | 1.0 | 423 | 1.0 | 11,822 | 1.0 |
| Food preparation and serving related occupations | 10.22 | 8.4 | 361 | 7.6 | 14,455 | 7.6 |
| First-line supervisors/managers, food preparation and serving workers | 12.13 | 20.1 | 465 | 22.4 | 19,095 | 22.4 |
| First-line supervisors/managers of food preparation and serving workers | 12.13 | 20.1 | 465 | 22.4 | 19,095 | 22.4 |
| Cooks ...................................................... | 9.94 | 13.2 | 354 | 10.3 | 14,521 | 10.3 |
| Cooks, institution and cafeteria ............... | 9.94 | 13.2 | 354 | 10.3 | 14,521 | 10.3 |
| Fast food and counter workers .................... | 8.59 | 6.9 | 274 | 16.0 | 10,283 | 16.0 |
| Building and grounds cleaning and maintenance occupations | 10.06 | 7.9 | 400 | 7.5 | 20,267 | 7.5 |
| Building cleaning workers ......................... | 9.26 | 6.1 | 369 | 5.8 | 18,669 | 5.8 |
| Janitors and cleaners, except maids and housekeeping cleaners $\qquad$ | 9.29 | 6.2 | 370 | 5.9 | 18,705 | 5.9 |
| Grounds maintenance workers .................... | 11.95 | 8.0 | 470 | 7.2 | 23,669 | 7.2 |
| Landscaping and groundskeeping workers | 12.23 | 6.7 | 486 | 6.7 | 23,941 | 6.7 |
| Personal care and service occupations ......... | 12.14 | 10.6 | 475 | 11.2 | 24,400 | 11.2 |

RSE Table 13 Full-time ${ }^{1}$ State and local government workers: Relative standard errors of mean hourly, weekly, and annual earnings - Continued

| Occupation ${ }^{2}$ | Hourly earnings ${ }^{3}$ |  | Weekly earnings ${ }^{5}$ |  | Annual earnings ${ }^{6}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Mean | Relative error ${ }^{4}$ | Mean | Relative error ${ }^{4}$ | Mean | Relative error ${ }^{4}$ |
| Office and administrative support occupations | \$13.69 | 4.3\% | \$541 | 4.1\% | \$26,344 | 4.1\% |
| First-line supervisors/managers of office and administrative support workers $\qquad$ | 17.17 | 10.1 | 684 | 10.1 | 35,580 | 10.1 |
| Financial clerks ......................................... | 13.35 | 7.7 | 525 | 7.1 | 26,039 | 7.1 |
| Billing and posting clerks and machine operators $\qquad$ | 10.38 | 19.7 | 415 | 19.7 | 21,581 | 19.7 |
| Bookkeeping, accounting, and auditing clerks $\qquad$ | 14.13 | 7.5 | 552 | 7.0 | 26,461 | 7.0 |
| Court, municipal, and license clerks ............. | 13.66 | 4.0 | 545 | 3.9 | 28,321 | 3.9 |
| Eligibility interviewers, government programs $\qquad$ | 16.69 | 8.4 | 663 | 8.5 | 34,480 | 8.5 |
| Receptionists and information clerks ........... | 14.55 | 14.4 | 581 | 14.3 | 29,413 | 14.3 |
| Dispatchers .............................................. | 12.67 | 8.6 | 509 | 8.6 | 26,461 | 8.6 |
| Police, fire, and ambulance dispatchers .... | 12.76 | 9.0 | 513 | 9.1 | 26,678 | 9.1 |
| Secretaries and administrative assistants $\qquad$ Executive secretaries and administrative | 13.94 | 7.0 | 553 | 6.7 | 27,980 | 6.7 |
| assistants | 16.30 | 4.3 | 639 | 4.0 | 33,091 | 4.0 |
| Secretaries, except legal, medical, and executive $\qquad$ | 13.17 | 7.0 | 525 | 6.9 | 26,199 | 6.9 |
| Office clerks, general ................................. | 12.20 | 3.1 | 478 | 2.1 | 19,019 | 2.1 |
| Construction and extraction occupations ...... | 15.02 | 4.7 | 598 | 4.6 | 30,989 | 4.6 |
| First-line supervisors/managers of construction trades and extraction workers $\qquad$ | 19.03 | 6.2 | 761 | 6.2 | 38,691 | 6.2 |
| Construction laborers | 11.22 | 6.1 | 449 | 6.1 | 23,330 | 6.1 |
| Construction equipment operators $\qquad$ Operating engineers and other | 14.54 | 6.6 | 581 | 6.6 | 30,207 | 6.6 |
| construction equipment operators | 14.72 | 7.4 | 589 | 7.4 | 30,585 | 7.4 |
| Pipelayers, plumbers, pipefitters, and steamfitters $\qquad$ | 14.04 | 7.3 | 561 | 7.3 | 29,181 | 7.3 |
| Plumbers, pipefitters, and steamfitters ...... | 14.04 | 7.3 | 561 | 7.3 | 29,181 | 7.3 |
| Highway maintenance workers ................... | 12.25 | 8.4 | 482 | 7.5 | 25,070 | 7.5 |
| Installation, maintenance, and repair occupations | 18.52 | 8.1 | 734 | 8.1 | 37,815 | 8.1 |
| Industrial machinery installation, repair, and maintenance workers $\qquad$ | 17.75 | 4.7 | 709 | 4.8 | 36,095 | 4.8 |
| Maintenance and repair workers, general .. | 17.88 | 5.0 | 715 | 5.0 | 36,361 | 5.0 |
| Line installers and repairers ........................ | 22.42 | 13.2 | 885 | 13.5 | 46,018 | 13.5 |
| Electrical power-line installers and repairers $\qquad$ | 25.44 | 17.8 | 1,018 | 17.8 | 52,912 | 17.8 |

RSE Table 13 Full-time ${ }^{1}$ State and local government workers: Relative standard errors of mean hourly, weekly, and annual earnings - Continued

| Occupation ${ }^{2}$ | Hourly earnings ${ }^{3}$ |  | Weekly earnings ${ }^{5}$ |  | Annual earnings ${ }^{6}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Mean | Relative error ${ }^{4}$ | Mean | Relative error ${ }^{4}$ | Mean | Relative error ${ }^{4}$ |
| Production occupations | \$15.41 | 8.3\% | \$614 | 8.4\% | \$31,910 | 8.4\% |
| system operators .................................. | 16.42 | 4.1 | 657 | 4.1 | 34,158 | 4.1 |
| Transportation and material moving occupations | 12.76 | 7.8 | 407 | 13.3 | 17,797 | 13.3 |
| Bus drivers | 12.98 | 6.9 | 306 | 19.8 | 11,529 | 19.8 |
| Bus drivers, school | 12.98 | 6.9 | 306 | 19.8 | 11,529 | 19.8 |
| Driver/sales workers and truck drivers ......... | 13.95 | 3.5 | 556 | 3.8 | 28,879 | 3.8 |
| Truck drivers, heavy and tractor-trailer ..... | 14.12 | 5.5 | 561 | 5.9 | 29,152 | 5.9 |

[^0]4 The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see appendix A.

5 Mean weekly earnings are the straight-time weekly wages or salaries paid to employees.

6 Mean annual earnings are the straight-time annual wages or salaries paid to employees.

NOTE: Dashes indicate that data did not meet publication criteria. Overall occupational groups may include data for categories not shown separately.

SOURCE: Bureau of Labor Statistics, National Compensation Survey.


[^0]:    1 Employees are classified as working either a full-time or a part-time schedule based on the definition used by each establishment. Therefore, a worker with a 35-hour-per-week schedule might be considered a full-time employee in one establishment, but classified as part-time in another firm, where a 40 -hour week is the minimum full-time schedule.

    2 A classification system including about 800 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

    3 Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, and holidays; nonproduction bonuses; and tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers, weighed by hours.

