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 | \$27.34 | 0.9\% | \$1,050 | 0.9\% | \$48,472 | 0.9\% |
| Management occupations ........................... | 43.59 | 3.1 | 1,749 | 2.9 | 86,945 | 2.9 |
| General and operations managers ................ | 41.91 | 7.3 | 1,720 | 8.3 | 89,435 | 8.3 |
| Legislators ............................................. | 23.97 | 8.2 | 889 | 11.3 | 46,245 | 11.3 |
| Financial managers | 46.44 | 15.8 | 1,840 | 17.6 | 95,020 | 17.6 |
| Education administrators | 48.04 | 3.2 | 1,976 | 3.1 | 94,233 | 3.1 |
| Education administrators, elementary and secondary school $\qquad$ | 47.54 | 4.2 | 1,906 | 4.0 | 88,078 | 4.0 |
| Education administrators, postsecondary .. | 52.63 | 3.5 | 2,322 | 3.9 | 119,370 | 3.9 |
| Business and financial operations occupations | 24.40 | 2.8 | 953 | 3.2 | 49,462 | 3.2 |
| Compliance officers, except agriculture, construction, health and safety, and transportation $\qquad$ | 21.65 | 5.8 | 792 | 7.7 | 41,171 | 7.7 |
| Human resources, training, and labor relations specialists $\qquad$ | 24.24 | 5.5 | 954 | 5.9 | 49,609 | 5.9 |
| Management analysts ................................ | 28.68 | 4.2 | 1,147 | 4.2 | 59,660 | 4.2 |
| Accountants and auditors ........................... | 23.98 | 4.8 | 935 | 4.4 | 48,632 | 4.4 |
| Budget analysts ......................................... | 28.76 | 6.1 | 1,150 | 6.1 | 59,816 | 6.1 |
| Computer and mathematical science occupations | 29.16 | 3.7 | 1,158 | 3.7 | 59,136 | 3.7 |
| Computer support specialists ...................... | 20.32 | 11.4 | 806 | 11.1 | 38,672 | 11.1 |
| Computer systems analysts ........................ | 35.67 | 5.0 | 1,420 | 4.8 | 71,862 | 4.8 |
| Network and computer systems administrators $\qquad$ | 30.44 | 3.3 | 1,219 | 3.3 | 62,530 | 3.3 |
| Network systems and data communications analysts $\qquad$ | 24.71 | 8.7 | 980 | 8.4 | 50,950 | 8.4 |
| Architecture and engineering occupations .... | 27.65 | 3.5 | 1,097 | 3.4 | 57,028 | 3.4 |
| Engineers ................................................ | 31.14 | 3.4 | 1,225 | 2.9 | 63,720 | 2.9 |
| Civil engineers ...................................... | 32.17 | 3.8 | 1,265 | 3.4 | 65,781 | 3.4 |
| Engineering technicians, except drafters ....... | 23.32 | 3.4 | 933 | 3.4 | 48,510 | 3.4 |
| Civil engineering technicians .................. | 23.45 | 3.8 | 938 | 3.8 | 48,768 | 3.8 |
| Life, physical, and social science occupations | 28.44 | 4.1 | 1,106 | 3.6 | 55,765 | 3.6 |
| Life scientists. | 21.98 | 3.4 | 874 | 3.2 | 45,429 | 3.2 |
| Physical scientists | 34.83 | 8.1 | 1,364 | 8.5 | 70,925 | 8.5 |
| Psychologists ............................ | 43.53 | 13.0 | 1,575 | 9.8 | 65,576 | 9.8 |
| Clinical, counseling, and school psychologists $\qquad$ | 43.53 | 13.0 | 1,575 | 9.8 | 65,576 | 9.8 |
| Urban and regional planners ....................... | 33.44 | 13.3 | 1,262 | 10.0 | 65,630 | 10.0 |

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 ${ }^{4}$ |
| Life, physical, and social science occupations <br> -Continued <br> Miscellaneous life, physical, and social science technicians $\qquad$ | \$16.66 | 9.6\% | \$653 | 8.4\% | \$33,952 | 8.4\% |
| Community and social services occupations | 25.23 | 4.9 | 972 | 4.9 | 48,057 | 4.9 |
| Counselors .......................................... | 30.10 | 10.2 | 1,131 | 9.8 | 51,293 | 9.8 |
| Educational, vocational, and school counselors $\qquad$ | 32.27 | 11.4 | 1,214 | 10.7 | 53,555 | 10.7 |
| Social workers ........................................... | 26.18 | 6.5 | 1,003 | 6.3 | 49,535 | 6.3 |
| Child, family, and school social workers .. Mental health and substance abuse social | 27.60 | 7.5 | 1,059 | 6.9 | 51,575 | 6.9 |
| workers | 21.32 | 14.5 | 816 | 15.7 | 42,410 | 15.7 |
| Miscellaneous community and social service specialists $\qquad$ | 21.67 | 7.0 | 850 | 7.3 | 44,221 | 7.3 |
| Probation officers and correctional treatment specialists $\qquad$ | 24.59 | 5.6 | 970 | 4.9 | 50,462 | 4.9 |
| Social and human service assistants ......... | 16.58 | 10.0 | 646 | 10.2 | 33,586 | 10.2 |
| Legal occupations | 28.93 | 8.6 | 1,133 | 9.3 | 58,900 | 9.3 |
| Lawyers | 37.79 | 7.7 | 1,504 | 7.7 | 78,233 | 7.7 |
| Miscellaneous legal support workers ........... | 22.57 | 5.4 | 877 | 5.1 | 45,616 | 5.1 |
| Education, training, and library occupations | 37.51 | 1.8 | 1,354 | 1.3 | 52,010 | 1.3 |
| Postsecondary teachers .............................. | 45.85 | 8.2 | 1,798 | 7.7 | 74,196 | 7.7 |
| Business teachers, postsecondary $\qquad$ Math and computer teachers, | 53.38 | 11.2 | 2,135 | 11.2 | 77,549 | 11.2 |
| postsecondary | 48.81 | 11.9 | 1,899 | 10.3 | 73,672 | 10.3 |
| Mathematical science teachers, postsecondary | 44.73 | 11.4 | 1,751 | 9.8 | 67,836 | 9.8 |
| Engineering and architecture teachers, postsecondary $\qquad$ | 70.07 | 9.6 | 2,711 | 11.2 | 100,084 | 11.2 |
| Life sciences teachers, postsecondary Biological science teachers, | 37.86 | 28.6 | 1,501 | 28.1 | 66,014 | 28.1 |
| postsecondary | 36.06 | 29.4 | 1,428 | 28.8 | 63,887 | 28.8 |
| Social sciences teachers, postsecondary .... | 43.57 | 14.3 | 1,731 | 13.7 | 74,831 | 13.7 |
| Health teachers, postsecondary Health specialties teachers, | 35.04 | 13.4 | 1,411 | 13.6 | 64,155 | 13.6 |
| postsecondary | 31.93 | 17.1 | 1,298 | 17.8 | 60,095 | 17.8 |
| Arts, communications, and humanities teachers, postsecondary $\qquad$ | 47.50 | 9.6 | 1,881 | 8.9 | 71,759 | 8.9 |
| English language and literature teachers, postsecondary $\qquad$ | 44.47 | 10.9 | 1,745 | 9.4 | 65,561 | 9.4 |
| Miscellaneous postsecondary teachers ...... | 45.09 | 8.7 | 1,705 | 8.4 | 73,933 | 8.4 |

See footnotes at end of table.

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


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 practitioner and technical occupations -Continued |  |  |  |  |  |  |
| Diagnostic related technologists and technicians | \$26.54 | 8.7\% | \$1,061 | 8.7\% | \$55,194 | 8.7\% |
| Radiologic technologists and technicians .. | 26.72 | 9.0 | 1,069 | 9.0 | 55,582 | 9.0 |
| Emergency medical technicians and paramedics $\qquad$ | 20.48 | 8.0 | 868 | 8.6 | 45,152 | 8.6 |
| Licensed practical and licensed vocational nurses $\qquad$ | 19.31 | 7.2 | 733 | 8.3 | 37,268 | 8.3 |
| Occupational health and safety specialists and technicians $\qquad$ | 28.88 | 6.3 | 1,143 | 5.6 | 59,460 | 5.6 |
| Occupational health and safety specialists | 28.90 | 6.8 | 1,144 | 6.0 | 59,467 | 6.0 |
| Healthcare support occupations ................... | 14.32 | 4.4 | 552 | 5.3 | 28,409 | 5.3 |
| Nursing, psychiatric, and home health aides | 14.48 | 5.6 | 552 | 6.6 | 28,435 | 6.6 |
| Nursing aides, orderlies, and attendants .... | 13.36 | 10.7 | 508 | 12.4 | 25,815 | 12.4 |
| Psychiatric aides .................................... | 15.52 | 5.3 | 593 | 6.2 | 30,823 | 6.2 |
| Miscellaneous healthcare support occupations $\qquad$ | 13.67 | 4.7 | 546 | 4.8 | 28,154 | 4.8 |
| Protective service occupations ...................... | 23.89 | 2.4 | 994 | 2.7 | 51,357 | 2.7 |
| First-line supervisors/managers, law enforcement workers $\qquad$ | 30.12 | 2.4 | 1,206 | 2.6 | 62,704 | 2.6 |
| First-line supervisors/managers of correctional officers | 26.72 | 7.2 | 1,054 | 8.4 | 54,814 | 8.4 |
| First-line supervisors/managers of police and detectives $\qquad$ | 31.04 | 2.4 | 1,248 | 2.3 | 64,888 | 2.3 |
| First-line supervisors/managers of fire fighting and prevention workers | 25.35 | 9.3 | 1,184 | 7.8 | 61,592 | 7.8 |
| Fire fighters ............................................. | 22.17 | 2.2 | 1,114 | 1.8 | 57,942 | 1.8 |
| Bailiffs, correctional officers, and jailers ...... | 19.71 | 5.0 | 776 | 5.6 | 40,369 | 5.6 |
| Correctional officers and jailers ............... | 19.57 | 5.0 | 770 | 5.6 | 40,063 | 5.6 |
| Detectives and criminal investigators ........... | 28.39 | 6.7 | 1,163 | 6.7 | 60,480 | 6.7 |
| Police officers ........................................... | 27.33 | 1.4 | 1,094 | 1.4 | 56,706 | 1.4 |
| Police and sheriff's patrol officers ........... | 27.33 | 1.4 | 1,094 | 1.4 | 56,706 | 1.4 |
| Security guards and gaming surveillance officers $\qquad$ | 16.17 | 6.6 | 626 | 6.5 | 28,050 | 6.5 |
| Security guards ..................................... | 16.17 | 6.6 | 626 | 6.5 | 28,050 | 6.5 |
| Miscellaneous protective service workers ..... | 18.74 | 7.2 | 699 | 8.1 | 33,199 | 8.1 |
| Food preparation and serving related occupations | 13.39 | 7.0 | 481 | 7.3 | 21,513 | 7.3 |
| First-line supervisors/managers, food preparation and serving workers | 17.16 | 3.2 | 663 | 4.6 | 29,840 | 4.6 |

See footnotes at end of table.

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 ${ }^{4}$ |
| Food preparation and serving related occupations -Continued First-line supervisors/managers of food preparation and serving workers | \$16.76 | 3.8\% | \$640 | 5.5\% | \$27,521 | 5.5\% |
| Cooks ..................................................... | 13.79 | 8.8 | 485 | 9.4 | 20,967 | 9.4 |
| Cooks, institution and cafeteria ................ | 13.79 | 8.8 | 485 | 9.4 | 20,967 | 9.4 |
| Fast food and counter workers .................... | 11.23 | 3.3 | 408 | 3.6 | 19,075 | 3.6 |
| workers, including fast food | 11.23 | 3.3 | 408 | 3.6 | 19,075 | 3.6 |
| Building and grounds cleaning and maintenance occupations | 15.29 | 2.1 | 604 | 2.0 | 30,891 | 2.0 |
| First-line supervisors/managers, building and grounds cleaning and maintenance workers $\qquad$ | 19.66 | 1.8 | 782 | 1.5 | 40,656 | 1.5 |
| Building cleaning workers .......................... | 15.04 | 2.1 | 593 | 1.8 | 30,697 | 1.8 |
| Janitors and cleaners, except maids and housekeeping cleaners | 15.20 | 2.2 | 600 | 1.9 | 31,054 | 1.9 |
| Maids and housekeeping cleaners ............ | 11.56 | 6.7 | 439 | 8.7 | 22,831 | 8.7 |
| Grounds maintenance workers ............ | 15.62 | 5.7 | 623 | 5.8 | 29,756 | 5.8 |
| Landscaping and groundskeeping workers | 14.77 | 4.8 | 591 | 4.8 | 26,693 | 4.8 |
| Personal care and service occupations .......... | 16.96 | 7.1 | 659 | 7.1 | 31,241 | 7.1 |
| Child care workers ................................... | 15.85 | 3.0 | 573 | 3.1 | 22,375 | 3.1 |
| Recreation and fitness workers . | 16.00 | 7.5 | 631 | 8.4 | 31,519 | 8.4 |
| Recreation workers ................................ | 16.00 | 7.5 | 631 | 8.4 | 31,519 | 8.4 |
| Sales and related occupations ...................... | 25.44 | 26.5 | 1,003 | 26.9 | 50,832 | 26.9 |
| Office and administrative support occupations | 17.44 | 2.0 | 677 | 2.1 | 34,278 | 2.1 |
| First-line supervisors/managers of office and administrative support workers | 20.92 | 3.5 | 814 | 3.8 | 42,320 | 3.8 |
| Financial clerks ......................................... | 17.58 | 2.1 | 678 | 2.2 | 35,110 | 2.2 |
| Bookkeeping, accounting, and auditing clerks $\qquad$ | 17.38 | 2.4 | 666 | 2.6 | 34,436 | 2.6 |
| Payroll and timekeeping clerks ................ | 18.59 | 7.0 | 740 | 6.7 | 38,471 | 6.7 |
| Court, municipal, and license clerks ............. | 17.61 | 3.3 | 670 | 3.8 | 34,819 | 3.8 |
| Customer service representatives ................. | 15.72 | 5.1 | 620 | 5.8 | 32,256 | 5.8 |
| Eligibility interviewers, government programs $\qquad$ | 16.39 | 3.6 | 645 | 3.5 | 33,558 | 3.5 |
| Library assistants, clerical .......................... | 14.79 | 5.1 | 558 | 4.7 | 26,025 | 4.7 |
| Receptionists and information clerks ........... | 12.76 | 4.1 | 500 | 4.0 | 26,026 | 4.0 |
| Dispatchers ............................................... | 18.72 | 4.7 | 749 | 4.7 | 38,941 | 4.7 |

See footnotes at end of table.

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 -Continued |  |  |  |  |  |  |
| Police, fire, and ambulance dispatchers .... | \$19.04 | 4.3\% | \$762 | 4.3\% | \$39,600 | 4.3\% |
| Secretaries and administrative assistants | 18.15 | 3.1 | 709 | 3.4 | 35,565 | 3.4 |
| assistants | 20.59 | 4.5 | 817 | 4.5 | 42,407 | 4.5 |
| Secretaries, except legal, medical, and executive $\qquad$ | 16.76 | 3.3 | 650 | 3.6 | 31,789 | 3.6 |
| Data entry and information processing workers $\qquad$ | 17.44 | 6.2 | 694 | 5.7 | 36,087 | 5.7 |
| Data entry keyers ................................... | 17.02 | 10.4 | 674 | 9.5 | 35,062 | 9.5 |
| Office clerks, general ................................. | 16.64 | 3.8 | 643 | 3.8 | 31,602 | 3.8 |
| Construction and extraction occupations | 23.18 | 3.5 | 916 | 3.4 | 47,651 | 3.4 |
| First-line supervisors/managers of construction trades and extraction workers $\qquad$ | 28.10 | 4.4 | 1,124 | 4.4 | 58,450 | 4.4 |
| Construction laborers | 26.78 | 9.8 | 1,071 | 9.8 | 55,699 | 9.8 |
| Construction equipment operators $\qquad$ <br> Operating engineers and other | 17.42 | 10.2 | 697 | 10.2 | 36,237 | 10.2 |
| construction equipment operators | 17.42 | 10.2 | 697 | 10.2 | 36,237 | 10.2 |
| Electricians ........................................... | 29.35 | 7.2 | 1,165 | 6.7 | 60,567 | 6.7 |
| Pipelayers, plumbers, pipefitters, and steamfitters | 30.71 | 11.5 | 1,228 | 11.5 | 63,881 | 11.5 |
| Plumbers, pipefitters, and steamfitters ...... | 30.71 | 11.5 | 1,228 | 11.5 | 63,881 | 11.5 |
| Construction and building inspectors ........... | 21.90 | 9.0 | 852 | 9.0 | 44,305 | 9.0 |
| Highway maintenance workers ................... | 21.29 | 4.1 | 837 | 3.9 | 43,538 | 3.9 |
| Installation, maintenance, and repair occupations | 21.51 | 3.3 | 855 | 3.2 | 44,481 | 3.2 |
| First-line supervisors/managers of mechanics, installers, and repairers | 29.16 | 6.4 | 1,157 | 5.7 | 60,176 | 5.7 |
| Automotive technicians and repairers .......... | 23.19 | 5.3 | 917 | 4.6 | 47,701 | 4.6 |
| Automotive service technicians and mechanics $\qquad$ | 23.19 | 5.3 | 917 | 4.6 | 47,701 | 4.6 |
| Bus and truck mechanics and diesel engine specialists | 20.99 | 6.9 | 838 | 7.0 | 43,570 | 7.0 |
| Industrial machinery installation, repair, and maintenance workers | 19.54 | 4.0 | 777 | 4.1 | 40,401 | 4.1 |
| Maintenance and repair workers, general .. | 19.72 | 4.6 | 784 | 4.6 | 40,754 | 4.6 |
| Production occupations .............................. | 19.42 | 5.1 | 769 | 5.1 | 39,968 | 5.1 |
| First-line supervisors/managers of production and operating workers | 18.38 | 10.4 | 724 | 10.5 | 37,635 | 10.5 |

See footnotes at end of table.

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 -Continued Water and liquid waste treatment plant and system operators $\qquad$ | \$20.33 | 3.8\% | \$813 | 3.8\% | \$42,256 | 3.8\% |
| Transportation and material moving occupations | 20.23 | 6.2 | 729 | 7.6 | 33,561 | 7.6 |
| Bus drivers. | 18.32 | 4.2 | 610 | 6.2 | 25,521 | 6.2 |
| Bus drivers, transit and intercity ............... | 22.82 | 8.4 | 909 | 8.5 | 47,284 | 8.5 |
| Bus drivers, school ................................. | 16.57 | 4.4 | 519 | 6.3 | 20,477 | 6.3 |
| Driver/sales workers and truck drivers ......... | 22.97 | 14.2 | 868 | 17.2 | 42,923 | 17.2 |
| Truck drivers, heavy and tractor-trailer ..... | 23.95 | 14.4 | 898 | 17.9 | 44,152 | 17.9 |

[^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.

