

RSE Table 13 Full-time¹ 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	\$23.54	1.0%	\$927	1.0%	\$44,132	1.0%
Management occupations	39.24	3.5	1,553	3.2	77,838	3.2
Chief executives	–	–	2,373	22.3	123,401	22.3
General and operations managers	41.69	13.6	1,708	15.5	88,810	15.5
Administrative services managers	26.65	5.0	1,048	6.2	54,474	6.2
Computer and information systems managers	40.97	8.3	1,621	7.9	84,276	7.9
Financial managers	41.53	6.5	1,657	7.0	85,706	7.0
Human resources managers	35.70	8.1	1,467	9.3	72,135	9.3
Construction managers	31.17	18.1	1,250	18.2	64,999	18.2
Education administrators	41.85	5.5	1,642	5.5	78,362	5.5
Education administrators, elementary and secondary school	44.44	6.1	1,728	6.7	80,039	6.7
Education administrators, postsecondary ..	37.36	14.3	1,495	14.7	75,516	14.7
Medical and health services managers	45.39	17.5	1,804	17.5	93,822	17.5
Property, real estate, and community association managers	22.36	19.5	891	19.2	46,352	19.2
Social and community service managers	34.33	5.6	1,363	5.9	70,852	5.9
Business and financial operations occupations	22.44	4.3	895	4.3	46,469	4.3
Buyers and purchasing agents	25.80	9.4	1,032	9.4	53,660	9.4
Purchasing agents, except wholesale, retail, and farm products	25.80	9.4	1,032	9.4	53,660	9.4
Compliance officers, except agriculture, construction, health and safety, and transportation	20.79	10.6	829	10.5	43,087	10.5
Human resources, training, and labor relations specialists	22.83	6.4	912	6.4	47,401	6.4
Employment, recruitment, and placement specialists	17.06	3.3	681	3.2	35,415	3.2
Compensation, benefits, and job analysis specialists	26.25	11.1	1,041	10.7	54,118	10.7
Training and development specialists	25.03	9.0	1,008	8.8	52,435	8.8
Management analysts	22.91	9.9	916	9.9	47,655	9.9
Accountants and auditors	22.33	7.2	890	7.1	45,936	7.1
Appraisers and assessors of real estate	20.60	5.7	823	6.0	42,815	6.0
Budget analysts	25.72	5.0	1,029	5.0	53,211	5.0
Tax examiners, collectors, preparers, and revenue agents	15.06	4.6	602	4.6	31,316	4.6
Tax examiners, collectors, and revenue agents	15.11	4.7	604	4.7	31,426	4.7

See footnotes at end of table.

RSE Table 13 Full-time¹ 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
Computer and mathematical science occupations	\$26.38	3.3%	\$1,044	3.0%	\$54,019	3.0%
Computer programmers	26.50	10.5	1,060	10.5	55,111	10.5
Computer software engineers	33.55	6.7	1,342	6.7	69,787	6.7
Computer software engineers, applications	32.83	9.0	1,313	9.0	68,291	9.0
Computer support specialists	21.95	6.1	878	6.1	45,661	6.1
Computer systems analysts	27.32	13.3	1,070	11.7	55,345	11.7
Database administrators	27.45	8.8	1,088	8.4	56,553	8.4
Network and computer systems administrators	33.89	9.3	1,325	9.1	66,952	9.1
Network systems and data communications analysts	25.51	14.8	1,017	14.7	52,875	14.7
Architecture and engineering occupations	28.35	1.7	1,127	1.7	58,617	1.7
Engineers	31.14	4.8	1,242	4.9	64,599	4.9
Civil engineers	33.64	4.5	1,332	4.1	69,248	4.1
Environmental engineers	30.68	7.8	1,244	9.2	64,693	9.2
Engineering technicians, except drafters	21.45	7.3	858	7.3	44,623	7.3
Civil engineering technicians	20.07	4.3	803	4.3	41,742	4.3
Surveying and mapping technicians	21.47	10.8	850	11.1	44,211	11.1
Life, physical, and social science occupations	26.11	3.2	1,046	3.2	52,648	3.2
Life scientists	23.10	4.1	904	3.1	47,022	3.1
Physical scientists	26.17	5.7	1,077	7.0	55,042	7.0
Environmental scientists and geoscientists	26.38	6.0	1,104	8.5	56,028	8.5
Environmental scientists and specialists, including health	26.14	6.5	1,073	8.1	55,803	8.1
Psychologists	32.70	7.1	1,245	8.2	55,436	8.2
Clinical, counseling, and school psychologists	32.70	7.1	1,245	8.2	55,436	8.2
Urban and regional planners	27.14	6.8	1,096	4.5	57,005	4.5
Miscellaneous life, physical, and social science technicians	20.17	10.0	806	10.0	41,938	10.0
Community and social services occupations	22.57	3.5	885	3.4	43,595	3.4
Counselors	26.77	5.7	1,039	5.1	48,355	5.1
Educational, vocational, and school counselors	31.69	5.2	1,216	5.2	52,033	5.2
Mental health counselors	20.65	2.1	826	2.1	42,962	2.1
Rehabilitation counselors	21.42	10.4	839	10.1	43,648	10.1
Social workers	22.41	2.7	883	2.7	44,155	2.7
Child, family, and school social workers ..	26.49	4.3	1,055	4.3	49,393	4.3
Medical and public health social workers ..	20.34	7.0	792	6.0	41,195	6.0

See footnotes at end of table.

RSE Table 13 Full-time¹ 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
Community and social services occupations						
–Continued						
Mental health and substance abuse social workers	\$19.80	5.1%	\$773	4.6%	\$40,181	4.6%
Miscellaneous community and social service specialists	17.66	3.7	697	4.0	36,244	4.0
Probation officers and correctional treatment specialists	19.01	2.9	760	2.9	39,514	2.9
Social and human service assistants	15.34	2.3	593	2.6	30,840	2.6
Legal occupations	31.83	7.3	1,290	8.2	67,069	8.2
Lawyers	36.14	5.1	1,482	6.1	77,055	6.1
Judges, magistrates, and other judicial workers	33.94	26.8	1,358	26.8	70,604	26.8
Paralegals and legal assistants	20.87	18.2	835	18.2	43,414	18.2
Education, training, and library occupations	31.16	1.9	1,184	2.0	48,029	2.0
Postsecondary teachers	43.16	2.5	1,745	3.0	74,232	3.0
Business teachers, postsecondary	52.81	5.8	2,144	6.2	88,295	6.2
Math and computer teachers, postsecondary	45.68	21.3	1,849	21.7	71,870	21.7
Mathematical science teachers, postsecondary	41.22	3.9	1,685	8.4	65,339	8.4
Life sciences teachers, postsecondary	42.64	9.3	1,685	9.4	73,995	9.4
Biological science teachers, postsecondary	42.48	10.4	1,676	10.5	72,231	10.5
Physical sciences teachers, postsecondary	44.75	7.5	1,790	7.5	69,809	7.5
Social sciences teachers, postsecondary	50.91	6.1	2,219	6.6	90,734	6.6
Health teachers, postsecondary	38.26	8.7	1,441	8.0	65,996	8.0
Nursing instructors and teachers, postsecondary	37.40	12.6	1,355	8.8	57,754	8.8
Education and library science teachers, postsecondary	37.41	12.1	1,613	14.8	70,499	14.8
Education teachers, postsecondary	37.41	12.1	1,613	14.8	70,499	14.8
Arts, communications, and humanities teachers, postsecondary	45.25	5.9	1,780	6.1	70,781	6.1
Miscellaneous postsecondary teachers	39.49	6.1	1,565	6.1	68,718	6.1
Primary, secondary, and special education school teachers	32.68	1.5	1,229	1.4	49,039	1.4
Preschool and kindergarten teachers	32.97	4.0	1,254	3.7	49,806	3.7
Preschool teachers, except special education	34.06	9.3	1,292	8.9	51,628	8.9
Kindergarten teachers, except special education	32.78	4.1	1,248	3.7	49,488	3.7

See footnotes at end of table.

RSE Table 13 Full-time¹ 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						
–Continued						
Elementary and middle school teachers	\$32.12	1.7%	\$1,208	1.6%	\$48,096	1.6%
Elementary school teachers, except special education	31.93	1.7	1,201	1.6	47,844	1.6
Middle school teachers, except special and vocational education	32.80	3.3	1,232	3.5	49,014	3.5
Secondary school teachers	33.86	2.7	1,271	2.7	50,810	2.7
Secondary school teachers, except special and vocational education	34.09	3.1	1,279	3.1	50,933	3.1
Vocational education teachers, secondary school	32.22	2.2	1,211	2.5	49,906	2.5
Special education teachers	33.21	2.7	1,251	2.6	50,395	2.6
Special education teachers, preschool, kindergarten, and elementary school	34.10	4.2	1,291	3.0	52,336	3.0
Special education teachers, middle school	31.18	9.1	1,168	9.2	47,138	9.2
Special education teachers, secondary school	32.26	6.2	1,208	6.3	48,222	6.3
Other teachers and instructors	29.06	5.5	1,105	5.6	45,217	5.6
Librarians	32.30	6.4	1,234	5.6	57,470	5.6
Library technicians	14.74	3.7	580	3.0	30,168	3.0
Instructional coordinators	34.13	5.7	1,301	4.8	55,997	4.8
Teacher assistants	13.82	2.2	515	2.4	20,274	2.4
Arts, design, entertainment, sports, and media occupations	20.31	6.6	821	6.6	42,687	6.6
Public relations specialists	27.59	8.0	1,104	8.0	57,382	8.0
Healthcare practitioner and technical occupations	23.44	3.1	927	3.3	47,375	3.3
Dietitians and nutritionists	18.93	9.8	757	9.8	39,365	9.8
Registered nurses	28.24	4.9	1,079	5.1	54,651	5.1
Therapists	29.63	6.1	1,157	5.1	56,229	5.1
Speech-language pathologists	34.76	10.9	1,305	8.8	58,054	8.8
Diagnostic related technologists and technicians	26.95	3.1	1,043	3.3	54,260	3.3
Radiologic technologists and technicians ..	26.50	4.2	1,056	4.2	54,926	4.2
Emergency medical technicians and paramedics	15.13	9.8	710	7.9	36,931	7.9
Health diagnosing and treating practitioner support technicians	14.27	6.8	569	6.7	29,581	6.7
Pharmacy technicians	16.07	18.1	643	18.1	33,432	18.1
Psychiatric technicians	12.77	5.0	511	5.0	26,561	5.0

See footnotes at end of table.

RSE Table 13 Full-time¹ 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						
Licensed practical and licensed vocational nurses	\$17.11	3.5%	\$673	3.3%	\$34,238	3.3%
Medical records and health information technicians	16.82	7.7	659	8.6	34,269	8.6
Occupational health and safety specialists and technicians	19.79	10.4	776	10.6	40,363	10.6
Occupational health and safety specialists	19.79	10.4	776	10.6	40,363	10.6
Healthcare support occupations	12.09	3.6	479	3.6	24,772	3.6
Nursing, psychiatric, and home health aides	11.11	2.2	439	2.5	22,811	2.5
Home health aides	10.58	9.8	423	9.8	22,011	9.8
Nursing aides, orderlies, and attendants	11.07	2.2	431	3.0	22,430	3.0
Miscellaneous healthcare support occupations	13.99	7.6	559	7.6	28,552	7.6
Medical assistants	14.10	6.4	564	6.4	29,321	6.4
Protective service occupations	21.71	2.1	920	2.5	47,703	2.5
First-line supervisors/managers, law enforcement workers	33.73	3.4	1,366	3.1	71,044	3.1
First-line supervisors/managers of correctional officers	23.12	13.9	964	13.0	50,120	13.0
First-line supervisors/managers of police and detectives	35.97	2.3	1,448	2.4	75,312	2.4
First-line supervisors/managers of fire fighting and prevention workers	27.43	8.9	1,366	8.5	71,012	8.5
Fire fighters	18.98	2.7	972	2.1	50,558	2.1
Bailiffs, correctional officers, and jailers	16.57	2.7	672	2.9	34,919	2.9
Correctional officers and jailers	16.57	2.7	672	2.9	34,919	2.9
Detectives and criminal investigators	23.29	7.9	941	7.6	48,938	7.6
Police officers	23.34	2.4	943	2.4	49,037	2.4
Police and sheriff's patrol officers	23.34	2.4	943	2.4	49,037	2.4
Security guards and gaming surveillance officers	13.68	3.3	542	3.3	27,566	3.3
Security guards	13.68	3.3	542	3.3	27,566	3.3
Miscellaneous protective service workers	16.81	6.3	640	8.2	28,834	8.2
Lifeguards, ski patrol, and other recreational protective service workers	15.94	9.4	637	9.4	23,213	9.4
Food preparation and serving related occupations	13.46	3.2	485	3.9	20,339	3.9
First-line supervisors/managers, food preparation and serving workers	16.20	8.0	619	6.2	26,092	6.2

See footnotes at end of table.

RSE Table 13 Full-time¹ 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	\$16.20	8.0%	\$619	6.2%	\$26,092	6.2%
Cooks	13.01	3.5	467	5.2	19,721	5.2
Cooks, institution and cafeteria	12.90	3.5	463	5.3	19,524	5.3
Food service, tipped	11.45	5.5	394	7.5	15,540	7.5
Dining room and cafeteria attendants and bartender helpers	11.45	5.5	394	7.5	15,540	7.5
Fast food and counter workers	11.61	12.0	369	9.2	14,684	9.2
Combined food preparation and serving workers, including fast food	13.16	9.3	406	6.9	16,380	6.9
Building and grounds cleaning and maintenance occupations						
First-line supervisors/managers, building and grounds cleaning and maintenance workers	12.69	2.0	504	2.1	25,681	2.1
First-line supervisors/managers of housekeeping and janitorial workers ...	18.00	9.1	720	9.1	37,162	9.1
First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers	17.28	10.9	691	10.9	35,586	10.9
Building cleaning workers	20.20	7.2	808	7.2	42,016	7.2
Janitors and cleaners, except maids and housekeeping cleaners	11.89	1.7	471	1.8	23,837	1.8
Maids and housekeeping cleaners	12.01	1.7	475	1.7	23,972	1.7
Grounds maintenance workers	10.89	4.8	436	4.8	22,647	4.8
Landscaping and groundskeeping workers	13.40	2.6	536	2.6	27,866	2.6
Landscaping and groundskeeping workers	13.43	2.9	537	2.9	27,915	2.9
Personal care and service occupations						
First-line supervisors/managers of personal service workers	15.44	8.5	583	9.2	26,477	9.2
Child care workers	16.19	9.4	647	9.4	27,994	9.4
Recreation and fitness workers	13.80	9.4	524	10.9	25,485	10.9
Recreation workers	17.19	10.1	683	10.0	30,838	10.0
Recreation workers	17.11	11.3	680	11.2	30,187	11.2
Sales and related occupations						
Retail sales workers	18.40	10.2	736	10.2	38,278	10.2
Cashiers, all workers	14.52	5.4	581	5.4	30,209	5.4
Cashiers	14.68	5.6	587	5.6	30,545	5.6
Cashiers	14.68	5.6	587	5.6	30,545	5.6
Office and administrative support occupations						
Office and administrative support occupations	16.22	1.6	641	1.5	32,829	1.5

See footnotes at end of table.

RSE Table 13 Full-time¹ 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						
First-line supervisors/managers of office and administrative support workers	\$19.82	6.7%	\$782	6.9%	\$40,687	6.9%
Financial clerks	17.17	2.6	680	2.6	35,279	2.6
Billing and posting clerks and machine operators	15.55	8.1	622	8.1	32,339	8.1
Bookkeeping, accounting, and auditing clerks	17.41	3.3	687	3.3	35,653	3.3
Payroll and timekeeping clerks	17.64	10.4	705	10.4	36,218	10.4
Procurement clerks	18.14	10.0	719	9.4	37,371	9.4
Court, municipal, and license clerks	15.93	4.1	631	4.1	32,792	4.1
Customer service representatives	15.16	4.8	603	5.0	31,381	5.0
Eligibility interviewers, government programs	16.16	5.4	642	5.4	33,390	5.4
File clerks	13.72	11.3	540	12.1	26,618	12.1
Library assistants, clerical	14.23	7.9	546	8.4	26,106	8.4
Human resources assistants, except payroll and timekeeping	15.70	6.6	627	6.8	32,600	6.8
Receptionists and information clerks	13.58	6.1	543	6.1	28,228	6.1
Dispatchers	15.98	4.1	642	4.2	33,394	4.2
Police, fire, and ambulance dispatchers	16.04	4.2	645	4.3	33,535	4.3
Meter readers, utilities	14.12	7.6	565	7.6	29,369	7.6
Secretaries and administrative assistants	17.32	2.3	684	2.2	35,036	2.2
Executive secretaries and administrative assistants	18.42	4.1	727	4.0	37,745	4.0
Legal secretaries	15.51	4.9	620	4.9	32,263	4.9
Secretaries, except legal, medical, and executive	16.47	2.9	651	2.7	32,797	2.7
Computer operators	18.55	7.8	741	7.8	38,554	7.8
Data entry and information processing workers	15.33	8.0	582	5.3	27,800	5.3
Data entry keyers	15.76	9.6	591	4.4	27,972	4.4
Word processors and typists	14.43	16.2	562	16.2	27,423	16.2
Office clerks, general	14.76	3.6	582	3.8	29,446	3.8
Construction and extraction occupations	19.06	2.7	760	2.7	39,533	2.7
First-line supervisors/managers of construction trades and extraction workers	25.06	5.8	999	5.9	51,949	5.9
Construction laborers	12.33	6.2	493	6.2	25,651	6.2
Construction equipment operators	15.75	6.0	630	6.0	32,759	6.0
Operating engineers and other construction equipment operators	16.06	6.9	642	6.9	33,409	6.9

See footnotes at end of table.

RSE Table 13 Full-time¹ 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
Construction and extraction occupations						
–Continued						
Electricians	\$24.72	7.4%	\$989	7.4%	\$51,412	7.4%
Pipelayers, plumbers, pipefitters, and steamfitters	21.50	7.5	856	7.2	44,490	7.2
Plumbers, pipefitters, and steamfitters	22.53	7.8	896	7.5	46,574	7.5
Construction and building inspectors	23.73	3.9	941	3.8	48,923	3.8
Highway maintenance workers	14.61	2.0	584	2.0	30,383	2.0
Septic tank servicers and sewer pipe cleaners	17.68	12.1	707	12.1	36,775	12.1
Installation, maintenance, and repair occupations	19.18	2.7	765	2.6	39,726	2.6
First-line supervisors/managers of mechanics, installers, and repairers	23.45	7.3	939	6.2	48,835	6.2
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers	21.88	12.6	875	12.6	45,502	12.6
Automotive technicians and repairers	17.62	6.1	704	6.1	36,380	6.1
Automotive service technicians and mechanics	17.76	7.0	709	7.0	36,892	7.0
Bus and truck mechanics and diesel engine specialists	19.53	19.8	781	19.8	40,618	19.8
Control and valve installers and repairers	18.33	8.9	733	8.9	38,118	8.9
Control and valve installers and repairers, except mechanical door	18.33	8.9	733	8.9	38,118	8.9
Industrial machinery installation, repair, and maintenance workers	17.55	3.7	697	3.7	36,138	3.7
Maintenance and repair workers, general ..	17.39	4.0	691	4.0	35,824	4.0
Miscellaneous installation, maintenance, and repair workers	18.26	9.3	730	9.3	37,983	9.3
Production occupations	18.55	4.1	738	4.0	38,377	4.0
First-line supervisors/managers of production and operating workers	20.91	7.0	828	7.6	43,046	7.6
Water and liquid waste treatment plant and system operators	18.19	4.9	723	4.7	37,614	4.7
Transportation and material moving occupations	16.53	2.7	584	4.0	25,748	4.0
Bus drivers	16.07	3.6	508	3.8	19,912	3.8
Bus drivers, school	15.69	6.6	484	6.5	18,498	6.5
Driver/sales workers and truck drivers	16.67	3.7	667	3.7	34,683	3.7
Truck drivers, heavy and tractor-trailer	16.97	3.7	679	3.7	35,289	3.7
Laborers and material movers, hand	12.81	9.2	512	9.2	26,638	9.2

See footnotes at end of table.

RSE Table 13 Full-time¹ 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
Transportation and material moving occupations –Continued						
Refuse and recyclable material collectors	\$14.47	5.1%	\$579	5.1%	\$30,090	5.1%

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 The NCS uses the 2000 Standard Occupational Classification coding structure, which defines more than 800 unique occupations, to match jobs sampled by the survey. Military occupations are excluded from the survey.

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, weighted by hours.

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 chapter 8 of the BLS Handbook of Methods, at http://www.bls.gov/opub/hom/homch8_a.htm.

⁵ Mean weekly earnings are based on the straight-time weekly wages or salaries paid to employees, exclusive of overtime.

⁶ Mean annual earnings are based on the straight-time annual wages or salaries paid to employees, exclusive of overtime.

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

SOURCE: Bureau of Labor Statistics, National Compensation Survey.