RSE Table 13 Full-time¹ State and local government workers: Relative standard errors of mean hourly, weekly, and annual earnings

	Hourly ea	rnings ³	Weekly earnings ⁵		Annual earnings ⁶	
Occupation ²	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
All workers	\$30.57	1.7%	\$1,205	1.5%	\$57,654	1.5%
Management occupations	45.35	3.5	1,814	3.6	92,424	3.6
General and operations managers	42.01	10.1	1,694	10.6	88,103	10.6
Administrative services managers	38.89	7.2	1,551	7.3	80,573	7.3
Computer and information systems						
managers	50.00	4.8	2,019	4.2	104,978	4.2
Financial managers	42.05	9.6	1,670	9.6	85,418	9.6
Human resources managers	45.40	9.1	1,816	9.1	94,430	9.1
Construction managers	39.43	4.0	1,577	4.0	82,013	4.0
Education administrators	51.23	3.7	2,062	3.5	97,892	3.5
Education administrators, elementary and						
secondary school	55.23	3.7	2,218	3.5	103,271	3.5
Engineering managers	58.10	5.8	2,324	5.8	120,839	5.8
Medical and health services managers	47.09	7.9	1,884	7.9	97,954	7.9
Social and community service managers	37.22	8.0	1,489	8.0	77,419	8.0
Business and financial operations						
occupations	29.99	3.5	1,199	3.4	62,235	3.4
Buyers and purchasing agents	26.19	6.4	1,047	6.4	54,466	6.4
Purchasing agents, except wholesale,			,		ŕ	
retail, and farm products	26.26	7.3	1,051	7.3	54,630	7.3
Claims adjusters, appraisers, examiners, and			,		ŕ	
investigators	29.48	5.4	1,165	4.9	60,598	4.9
Claims adjusters, examiners, and			•			
investigators	29.48	5.4	1,165	4.9	60,598	4.9
Compliance officers, except agriculture,			,		,	
construction, health and safety, and						
transportation	25.44	6.6	1,017	6.6	52,906	6.6
Human resources, training, and labor			,		,	
relations specialists	32.87	8.3	1,318	8.2	68,545	8.2
Compensation, benefits, and job analysis			•		,	
specialists	27.30	8.7	1,092	8.7	56,776	8.7
Management analysts	32.71	3.8	1,318	3.5	68,555	3.5
Accountants and auditors	29.51	6.1	1,180	6.1	61,384	6.1
Appraisers and assessors of real estate	28.03	11.1	1,121	11.1	58,308	11.1
Budget analysts	27.68	8.1	1,107	8.1	57,584	8.1
Tax examiners, collectors, preparers, and			,			
revenue agents	25.19	9.3	1,008	9.3	52,404	9.3
Tax examiners, collectors, and revenue			,		- ,	
agents	25.19	9.3	1,008	9.3	52,404	9.3
Computer and mathematical science						
occupations	31.84	2.2	1,272	2.3	65,631	2.3
Computer programmers	36.55	6.7	1,462	6.7	76,024	6.7
Compact programmers	20.22	0.7	1,102	0.7	70,021	

RSE Table 13 Full-time¹ State and local government workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

	Hourly earnings		Weekly earnings ⁵		Annual ea	arnings ⁶
Occupation ²	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Computer and mathematical science						
occupations –Continued						
Computer software engineers	\$34.70	4.3%	\$1,388	4.3%	\$72,176	4.3%
Computer software engineers, applications	34.07	3.9	1,363	3.9	70,871	3.9
Computer support specialists	24.78	4.3	991	4.3	50,284	4.3
Computer systems analysts	35.55	3.8	1,422	3.8	73,942	3.8
Network and computer systems						
administrators	29.30	8.7	1,156	9.4	59,234	9.4
Architecture and engineering occupations	36.76	3.6	1,470	3.6	76,463	3.6
Engineers	41.51	3.5	1,660	3.5	86,331	3.5
Civil engineers	41.91	3.2	1,676	3.2	87,164	3.2
Engineering technicians, except drafters	30.54	6.5	1,222	6.5	63,526	6.5
Civil engineering technicians	27.40	2.6	1,096	2.6	56,984	2.6
Life, physical, and social science occupations	30.76	3.0	1,227	2.9	61,932	2.9
Life scientists	26.81	9.3	1,072	9.3	54,364	9.3
Biological scientists	27.00	14.2	1,080	14.2	54,130	14.2
Conservation scientists and foresters	26.68	9.7	1,067	9.7	55,135	9.7
Conservation scientists	24.18	3.8	967	3.8	50,303	3.8
Physical scientists	33.67	10.8	1,347	10.8	70,041	10.8
Environmental scientists and geoscientists	30.47	9.3	1,219	9.3	63,367	9.3
Environmental scientists and	20		1,219	1	00,007	,
specialists, including health	30.47	9.3	1,219	9.3	63,367	9.3
Psychologists	40.22	5.5	1,602	5.3	71,531	5.3
Clinical, counseling, and school	.0.22		1,002		, 1,001	
psychologists	39.75	5.5	1,582	5.3	69,965	5.3
Urban and regional planners	39.46	5.6	1,564	5.0	81,329	5.0
Miscellaneous life, physical, and social	22.10		1,501		21,527	
science technicians	25.86	9.2	1,034	9.2	53,790	9.2
Community and social services occupations	28.43	3.3	1,134	3.3	56,535	3.3
Counselors	32.33	5.7	1,134	5.7	60,704	5.7
Educational, vocational, and school	32.33	3.1	1,207	3.7	00,704] 3.7
counselors	31.73	5.0	1,252	4.8	55,967	4.8
Social workers	27.85	5.1	1,232	5.0	57,045	5.0
Child, family, and school social workers	26.40	6.3	1,055	6.3	54,167	6.3
Medical and public health social workers	24.03	6.5	961	6.5	49,991	6.5
Miscellaneous community and social service	4.03	0.5	901	0.5	+2,271	0.5
specialists	25.10	6.8	1,003	6.8	51 /12	6.8
Probation officers and correctional	43.10	0.8	1,003	0.0	51,413	0.8
	30.70	7.2	1,230	7.2	63 217	7.2
treatment specialists	30.70 18.98	7.2	756	7.2	63,217 38,303	7.2
Social and numan service assistants	10.70	1.2	730	1.3	36,303	1.3

RSE Table 13 Full-time¹ State and local government workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
Occupation ²	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Legal occupations	\$36.61	7.0%	\$1,464	7.0%	\$76,145	7.0%
Lawyers	46.55	6.2	1,862	6.2	96,833	6.2
Paralegals and legal assistants	24.10	8.5	964	8.5	50,129	8.5
Miscellaneous legal support workers	25.60	25.3	1,024	25.3	53,247	25.3
Education, training, and library occupations	41.40	3.0	1,529	2.9	59,968	2.9
Postsecondary teachers	52.29	6.4	2,045	6.5	85,766	6.5
Social sciences teachers, postsecondary	60.52	15.0	2,379	15.8	95,694	15.8
Health teachers, postsecondary	79.39	6.1	3,165	6.2	149,605	6.2
Health specialties teachers,	17.37	0.1	3,103	0.2	142,003	0.2
postsecondary	79.77	6.2	3,180	6.2	150,859	6.2
Arts, communications, and humanities	,,,,,	0.2	3,100	0.2	150,059	0.2
teachers, postsecondary	55.45	10.1	2,190	9.8	86,038	9.8
Miscellaneous postsecondary teachers	38.24	7.1	1,482	6.2	62,471	6.2
Vocational education teachers,	20.2	,,,,	1,102	0.2	02, . , 1	0.2
postsecondary	25.49	13.8	995	12.3	48,647	12.3
Primary, secondary, and special education	201.5	10.0	,,,,	12.0	.0,0 .7	12.0
school teachers	43.93	1.5	1,622	.9	60,825	.9
Preschool and kindergarten teachers	38.95	7.1	1,384	6.4	52,603	6.4
Preschool teachers, except special			,		- ,	
education	26.33	8.2	890	7.2	36,082	7.2
Kindergarten teachers, except special						
education	44.32	5.4	1,609	5.0	59,476	5.0
Elementary and middle school teachers	44.31	1.6	1,640	1.1	61,206	1.1
Elementary school teachers, except						
special education	44.51	1.6	1,647	1.2	61,659	1.2
Middle school teachers, except special						
and vocational education	43.23	2.4	1,600	1.2	58,790	1.2
Secondary school teachers	43.50	3.6	1,613	3.0	61,003	3.0
Secondary school teachers, except						
special and vocational education	43.90	3.8	1,632	2.8	61,598	2.8
Vocational education teachers,						
secondary school	36.52	8.9	1,297	5.8	50,747	5.8
Special education teachers	44.34	2.9	1,609	2.3	60,032	2.3
Special education teachers, preschool,						
kindergarten, and elementary school	43.12	2.4	1,579	2.5	59,183	2.5
Special education teachers, secondary	47. 60	7.0	1.601		C1 0 C 7	
school	47.60	7.8	1,681	6.0	61,865	6.0
Other teachers and instructors	42.88	2.7	1,522	2.9	59,655	2.9
Librarians	31.31	8.0	1,213	5.2	58,940	5.2
Library technicians	19.89	6.5	779	7.2	37,616	7.2
Instructional coordinators	40.26	5.8	1,591	4.5	70,862	4.5
Teacher assistants	16.35	3.1	525	5.6	21,906	5.6

RSE Table 13 Full-time¹ State and local government workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

- 2	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
Occupation ²	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Arts, design, entertainment, sports, and						
media occupations	\$28.49	7.0%	\$1,098	6.8%	\$55,530	6.8%
Public relations specialists	26.64	5.3	1,065	5.3	55,404	5.3
Miscellaneous media and communication	20.04	3.3	1,003	3.3	33,404	3.3
workers	24.97	13.8	971	14.0	47,983	14.0
					ŕ	
Healthcare practitioner and technical						
occupations	31.85	3.9	1,345	3.8	68,587	3.8
Physicians and surgeons	24.46	18.4	1,501	14.2	77,321	14.2
Registered nurses	41.38	5.3	1,601	5.6	82,468	5.6
Therapists	36.05	6.2	1,386	5.7	59,635	5.7
Clinical laboratory technologists and	• • • • •		0.45			
technicians	21.06	5.4	842	5.4	43,795	5.4
Medical and clinical laboratory						l
technicians	20.37	4.4	815	4.4	42,372	4.4
Diagnostic related technologists and	24.02	10.0	1.250	20.2	7 0.500	20.2
technicians	34.83	18.0	1,358	20.2	70,598	20.2
Radiologic technologists and technicians	34.83	18.0	1,358	20.2	70,598	20.2
Health diagnosing and treating practitioner	22.92	7.1	011	7.2	47.200	7.2
support technicians	22.83	7.1	911	7.3	47,389	7.3
Psychiatric technicians	26.76	2.2	1,067	2.6	55,459	2.6
Licensed practical and licensed vocational	10.44	4.1	726	2.0	27.426	2.2
nurses	19.44	4.1	736	3.2	37,436	3.2
Occupational health and safety specialists	30.12	1.5	1 205	1.5	62.640	4.5
and technicians	30.12	4.5 5.6	1,205	4.5 5.6	62,649 62,692	5.6
Occupational health and safety specialists	30.14	3.0	1,206	3.0	02,092	3.0
Healthcare support occupations	16.32	4.4	648	4.6	33,454	4.6
Nursing, psychiatric, and home health aides	14.62	4.9	577	5.4	29,754	5.4
Nursing aides, orderlies, and attendants	13.71	4.3	540	4.8	27,778	4.8
Miscellaneous healthcare support					. ,	
occupations	17.96	5.9	719	5.9	37,079	5.9
Medical assistants	16.00	4.2	640	4.2	33,273	4.2
	21.01	0.1	1.21.1	2.5	67.067	
Protective service occupations	31.81	3.1	1,314	3.5	67,867	3.5
First-line supervisors/managers, law	10.55		4 = 1 =		00 7 -0	2.5
enforcement workers	43.53	3.8	1,742	3.7	90,569	3.7
First-line supervisors/managers of	26.72		1.550		01.000	
correctional officers	38.73	5.6	1,558	5.6	81,000	5.6
First-line supervisors/managers of police	45.25	4.0	1.011	1.0	04 177	1.5
and detectives	45.35	4.8	1,811	4.6	94,175	4.6
First-line supervisors/managers of fire	25.67	5 0	1.670	0.2	97.200	0.2
fighting and prevention workers	35.67	5.9	1,679	9.2	87,299	9.2
Fire fighters	28.85	9.1	1,418	11.8	73,741	11.8

RSE Table 13 Full-time¹ State and local government workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

	Hourly earnings		Weekly earnings ⁵		Annual ea	nrnings ⁶
Occupation ²	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Protective service occupations –Continued						
Bailiffs, correctional officers, and jailers	\$27.21	6.1%	\$1,089	6.2%	\$56,646	6.2%
Correctional officers and jailers	27.21	6.1	1,089	6.2	56,646	6.2
Detectives and criminal investigators	36.28	7.8	1,451	7.8	71,128	7.8
Police officers	35.09	1.9	1,401	1.8	72,621	1.8
Police and sheriff's patrol officers	35.09	1.9	1,401	1.8	72,621	1.8
Security guards and gaming surveillance	33.07	1.5	1,101	1.0	72,021	1.0
officers	19.42	9.0	757	9.7	37,560	9.7
Security guards	19.42	9.0	757 757	9.7	37,560	9.7
Miscellaneous protective service workers	22.92	5.3	917	5.3	47,669	5.3
ivilseentaneous protective service workers	22.72	3.3	717	3.3	17,005	3.3
Food preparation and serving related						
occupations	15.92	5.1	601	4.3	27,636	4.3
First-line supervisors/managers, food	10.72	3.1	001	1.5	27,030	""
preparation and serving workers	21.92	16.5	772	24.5	35,142	24.5
First-line supervisors/managers of food	21.72	10.0	.,_		55,1.2	
preparation and serving workers	21.92	16.5	772	24.5	35,142	24.5
Cooks	14.98	12.8	595	12.8	27,627	12.8
Cooks, institution and cafeteria	15.63	10.7	621	10.7	28,434	10.7
Food preparation workers	14.04	6.9	525	8.9	22,502	8.9
Fast food and counter workers	15.12	3.6	584	4.8	26,115	4.8
Combined food preparation and serving	13.12	3.0	301	1.0	20,113	1.0
workers, including fast food	15.07	4.9	587	5.4	27,110	5.4
Building and grounds cleaning and						
maintenance occupations	17.77	2.0	709	2.0	35,440	2.0
First-line supervisors/managers, building and	17.77	2.0	707	2.0	33,440	2.0
grounds cleaning and maintenance						
workers	22.90	5.4	916	5.4	47,043	5.4
First-line supervisors/managers of	22.70	3.4	710	3.4	47,043	3.4
housekeeping and janitorial workers	22.13	2.8	885	2.8	45,418	2.8
Building cleaning workers	16.79	2.6	671	2.6	34,311	2.6
Janitors and cleaners, except maids and	10.75	2.0	071	2.0	34,311	2.0
housekeeping cleaners	16.91	2.7	675	2.7	34,541	2.7
Grounds maintenance workers	18.72	6.9	744	6.7	33,807	6.7
Landscaping and groundskeeping workers	19.08	4.4	754	4.6	38,742	4.6
Dougonal come and complete accountions	15 72	6.0	C11	6 1	20.511	6.1
Personal care and service occupations	15.73	6.9	611	6.1	30,511	6.1
Gaming services workers	9.57	10.2	383 594	10.2	19,910	10.2
Child care workers	16.64	11.3	584	5.2	23,930	5.2
Sales and related occupations	16.15	13.2	646	13.2	33,590	13.2
Retail sales workers	11.83	5.5	473	5.5	24,604	5.5
Cashiers, all workers	11.83	5.5	473	5.5	24,604	5.5
,					,	

RSE Table 13 Full-time¹ State and local government workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

			-			
	Hourly earnings ³		Weekly ea	nrnings ⁵	Annual ea	nrnings ⁶
Occupation ²	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Office and administrative support						
occupations	\$19.11	2.5%	\$759	2.6%	\$38,873	2.6%
First-line supervisors/managers of office and	4-22-2		4.02		,,,,,,	
administrative support workers	24.17	6.2	961	6.0	49,989	6.0
Financial clerks	19.65	3.8	785	3.8	40,547	3.8
Bill and account collectors	19.03	9.6	761	9.6	39,573	9.6
Bookkeeping, accounting, and auditing	17.03	7.0	701	7.0	37,373).0
clerks	19.89	4.4	795	4.4	41,345	4.4
		3.9				
Payroll and timekeeping clerks	20.78		821	4.5	40,589	4.5
Court, municipal, and license clerks	18.57	2.7	743	2.7	38,624	2.7
Eligibility interviewers, government	10.10				•	
programs	19.18	4.6	767	4.6	39,904	4.6
Library assistants, clerical	17.56	24.0	536	47.7	21,988	47.7
Human resources assistants, except payroll						
and timekeeping	20.13	6.7	805	6.7	41,868	6.7
Receptionists and information clerks	16.89	10.0	671	10.0	33,722	10.0
Dispatchers	22.33	11.4	901	11.7	45,790	11.7
Police, fire, and ambulance dispatchers	22.47	12.2	907	12.6	47,173	12.6
Secretaries and administrative assistants	20.94	2.5	832	2.6	42,450	2.6
Executive secretaries and administrative					,	
assistants	22.05	5.2	875	5.2	45,385	5.2
Legal secretaries	24.20	12.8	956	12.0	49,710	12.0
Secretaries, except legal, medical, and	21.20	12.0	750	12.0	15,710	12.0
executive	19.43	2.7	772	3.0	38,625	3.0
Data entry and information processing	19.43	2.7	112	3.0	36,023	3.0
	16 20	26	650	2.5	22 804	2.5
workers	16.28	3.6	650	3.5	33,804	3.5
Word processors and typists	16.59	3.4	662	3.3	34,441	3.3
Office clerks, general	16.75	2.8	663	2.7	33,879	2.7
Farming, fishing, and forestry occupations $\ \$	19.43	10.5	777	10.5	40,417	10.5
Construction and extraction occupations	25.85	3.8	1,034	3.8	53,775	3.8
First-line supervisors/managers of					<u> </u>	
construction trades and extraction						
workers	28.90	2.6	1,156	2.6	60,103	2.6
Construction laborers	22.26	9.1	890	9.1	46,297	9.1
Construction equipment operators	24.55	7.1	982	7.1	51,072	7.1
	44.33	/.1	902	/.1	31,072	/.1
Operating engineers and other	24.50	7.5	000	7.5	50.050	7.5
construction equipment operators	24.50	7.5	980	7.5	50,959	7.5
Electricians	30.24	7.1	1,210	7.1	62,933	7.1
Pipelayers, plumbers, pipefitters, and	25.50	0.5	4 22-			
steamfitters	27.29	8.2	1,092	8.2	56,760	8.2
Construction and building inspectors	29.55	5.0	1,182	5.0	61,466	5.0
Highway maintenance workers	19.18	9.0	767	9.0	39,897	9.0
				<u> </u>		

RSE Table 13 Full-time¹ State and local government workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

	Hourly ea	Hourly earnings ³		Weekly earnings ⁵		rnings ⁶
Occupation ²	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Installation, maintenance, and repair	¢27.70	2.70/	¢1 100	2.60/	\$57.C5C	2.60/
occupations First-line supervisors/managers of	\$27.78	2.7%	\$1,109	2.6%	\$57,656	2.6%
mechanics, installers, and repairers	41.32	9.9	1.653	9.9	85,938	9.9
Automotive technicians and repairers	25.23	4.6	1,009	4.6	52,477	4.6
Bus and truck mechanics and diesel engine			,		,	
specialists	27.37	4.1	1,095	4.1	56,928	4.1
Heating, air conditioning, and refrigeration						
mechanics and installers	33.23	5.1	1,317	4.9	68,502	4.9
Industrial machinery installation, repair, and						
maintenance workers	24.41	4.5	975	4.5	50,723	4.5
Industrial machinery mechanics	32.05	6.8	1,282	6.8	66,670	6.8
Maintenance and repair workers, general Miscellaneous installation, maintenance, and	22.36	6.1	894	6.1	46,463	6.1
repair workers	23.04	9.9	922	9.9	47,925	9.9
Production occupations	26.17	10.9	1,041	10.9	53,780	10.9
Stationary engineers and boiler operators	36.14	7.1	1,433	6.6	72,534	6.6
Water and liquid waste treatment plant and			,		,	
system operators	21.65	10.6	860	10.7	44,713	10.7
Transportation and material moving						
occupations	23.51	3.9	930	4.6	46,005	4.6
First-line supervisors/managers of					,	
transportation and material-moving						
machine and vehicle operators	31.01	5.5	1,241	5.5	64,509	5.5
Bus drivers	21.58	2.3	834	3.4	38,811	3.4
Bus drivers, transit and intercity	23.88	1.7	955	1.7	49,661	1.7
Bus drivers, school	17.78	3.4	650	4.0	26,131	4.0
Driver/sales workers and truck drivers	21.59	8.4	863	8.4	44,901	8.4
Truck drivers, heavy and tractor-trailer	22.10	8.7	884	8.7	45,975	8.7

 $^{^{1}}$ 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.

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.

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.

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