

**RSE Table 5 Full-time State and local government workers: Relative standard errors of mean hourly, weekly, and annual earnings**

Occupation <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>All workers</b> .....	\$24.76	0.8%	\$963	0.8%	\$45,217	0.8%
<b>Management occupations</b> .....	38.65	2.0	1,531	2.0	77,055	2.0
Chief executives .....	52.50	7.9	2,100	6.8	108,899	6.8
General and operations managers .....	37.78	5.3	1,510	5.3	78,389	5.3
Public relations managers .....	34.99	12.4	1,392	12.5	72,225	12.5
Administrative services managers .....	33.83	5.9	1,335	5.8	69,021	5.8
Computer and information systems managers .....	41.10	5.8	1,643	5.8	84,365	5.8
Financial managers .....	39.56	4.8	1,583	5.1	81,630	5.1
Human resources managers .....	36.84	5.4	1,462	5.5	75,435	5.5
Compensation and benefits managers .....	35.78	7.8	1,431	7.8	74,412	7.8
Training and development managers .....	34.66	18.1	1,347	18.7	70,037	18.7
Purchasing managers .....	28.70	11.1	1,138	10.5	59,185	10.5
Transportation, storage, and distribution managers .....	37.00	5.5	1,484	5.5	75,815	5.5
Construction managers .....	34.92	3.6	1,395	3.6	72,561	3.6
Education administrators .....	42.15	2.4	1,671	2.6	79,543	2.6
Education administrators, preschool and child care center/program .....	24.09	8.0	982	7.8	47,600	7.8
Education administrators, elementary and secondary school .....	45.26	1.8	1,796	1.9	83,639	1.9
Education administrators, postsecondary ..	38.64	6.9	1,524	6.8	75,579	6.8
Engineering managers .....	49.52	6.2	1,977	6.3	102,779	6.3
Food service managers .....	23.43	9.1	918	8.8	45,637	8.8
Medical and health services managers .....	44.33	16.1	1,761	16.2	91,569	16.2
Natural sciences managers .....	34.42	19.7	1,298	16.4	67,478	16.4
Property, real estate, and community association managers .....	23.26	7.0	923	7.1	47,990	7.1
Social and community service managers .....	30.95	3.2	1,227	3.2	63,829	3.2
<b>Business and financial operations occupations</b> .....	24.82	2.2	978	2.1	50,785	2.1
Buyers and purchasing agents .....	25.35	4.2	1,014	4.2	52,734	4.2
Purchasing agents, except wholesale, retail, and farm products .....	24.75	4.8	990	4.8	51,478	4.8
Claims adjusters, appraisers, examiners, and investigators .....	26.05	3.7	1,025	3.8	53,290	3.8
Claims adjusters, examiners, and investigators .....	26.05	3.7	1,025	3.8	53,290	3.8
Compliance officers, except agriculture, construction, health and safety, and transportation .....	21.46	5.1	837	5.3	43,539	5.3
Emergency management specialists .....	34.57	23.3	1,379	23.4	70,845	23.4

See footnotes at end of table.

**RSE Table 5 Full-time State and local government workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued**

Occupation <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Business and financial operations occupations –Continued</b>						
Human resources, training, and labor relations specialists .....	\$25.29	4.7%	\$1,008	4.6%	\$52,304	4.6%
Employment, recruitment, and placement specialists .....	17.89	3.7	713	3.6	37,081	3.6
Compensation, benefits, and job analysis specialists .....	26.90	6.1	1,064	6.2	55,306	6.2
Training and development specialists .....	27.68	8.8	1,106	8.7	57,278	8.7
Management analysts .....	26.08	3.8	1,039	3.7	54,046	3.7
Meeting and convention planners .....	24.08	10.8	950	11.3	49,405	11.3
Accountants and auditors .....	24.67	3.1	964	2.9	50,058	2.9
Appraisers and assessors of real estate .....	22.04	9.3	870	9.3	45,230	9.3
Budget analysts .....	27.51	3.0	1,091	2.9	56,638	2.9
Financial analysts and advisors .....	23.49	6.7	932	6.9	48,470	6.9
Financial analysts .....	25.91	10.0	1,035	9.9	53,809	9.9
Insurance underwriters .....	21.31	6.9	839	6.6	43,624	6.6
Financial examiners .....	27.30	8.6	1,086	8.4	56,476	8.4
Loan counselors and officers .....	22.99	5.4	895	4.7	46,539	4.7
Loan counselors .....	22.99	5.4	895	4.7	46,539	4.7
Tax examiners, collectors, preparers, and revenue agents .....	21.33	8.4	835	8.1	43,445	8.1
Tax examiners, collectors, and revenue agents .....	21.40	8.5	838	8.1	43,574	8.1
<b>Computer and mathematical science occupations .....</b>						
Computer programmers .....	29.92	5.2	1,191	5.3	61,953	5.3
Computer software engineers .....	29.78	12.1	1,218	9.5	63,229	9.5
Computer software engineers, applications .....	29.00	13.6	1,192	10.8	61,859	10.8
Computer software engineers, systems software .....	33.37	3.3	1,335	3.3	69,418	3.3
Computer support specialists .....	22.28	2.3	883	2.4	45,116	2.4
Computer systems analysts .....	31.57	3.9	1,240	3.7	64,196	3.7
Database administrators .....	29.14	6.4	1,135	6.2	58,526	6.2
Network and computer systems administrators .....	28.29	3.2	1,118	3.2	56,504	3.2
Network systems and data communications analysts .....	27.55	6.3	1,097	5.9	56,866	5.9
Operations research analysts .....	27.41	5.5	1,053	6.9	54,769	6.9
<b>Architecture and engineering occupations ....</b>						
Architects, except naval .....	32.78	4.1	1,275	5.3	66,310	5.3
Architects, except landscape and naval .....	33.44	5.2	1,290	6.9	67,066	6.9

See footnotes at end of table.

RSE Table 5

**Full-time State and local government workers: Relative standard errors  
of mean hourly, weekly, and annual earnings — Continued**

Occupation <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Architecture and engineering occupations</b>						
–Continued						
Surveyors, cartographers, and photogrammetrists .....	\$27.78	8.7%	\$1,043	11.5%	\$54,256	11.5%
Surveyors .....	31.50	10.1	1,119	17.9	58,208	17.9
Engineers .....	33.97	3.9	1,331	4.2	68,666	4.2
Civil engineers .....	33.65	3.1	1,336	3.2	68,203	3.2
Electrical and electronics engineers .....	34.99	5.6	1,399	5.6	72,772	5.6
Electrical engineers .....	32.32	5.9	1,293	5.9	67,223	5.9
Environmental engineers .....	31.53	5.0	1,232	4.9	64,045	4.9
Industrial engineers, including health and safety .....	34.61	13.4	1,380	13.5	71,781	13.5
Drafters .....	23.51	8.1	941	8.1	48,909	8.1
Architectural and civil drafters .....	24.99	8.4	1,000	8.4	51,982	8.4
Engineering technicians, except drafters .....	22.18	2.9	881	3.0	45,811	3.0
Civil engineering technicians .....	20.71	2.8	823	2.9	42,818	2.9
Electrical and electronic engineering technicians .....	27.57	8.8	1,103	8.8	57,350	8.8
Surveying and mapping technicians .....	20.77	7.3	827	7.5	43,003	7.5
<b>Life, physical, and social science occupations</b>	26.84	3.0	1,054	2.9	52,566	2.9
Life scientists .....	23.20	5.5	922	5.4	46,572	5.4
Agricultural and food scientists .....	17.76	9.0	711	9.3	36,592	9.3
Biological scientists .....	25.06	7.9	1,001	7.9	51,397	7.9
Zoologists and wildlife biologists .....	23.42	5.2	936	5.2	48,698	5.2
Conservation scientists and foresters .....	24.83	8.9	956	7.9	49,538	7.9
Conservation scientists .....	23.16	7.8	886	6.6	46,095	6.6
Foresters .....	34.61	20.8	1,381	20.8	70,075	20.8
Medical scientists .....	23.46	9.9	936	9.9	45,584	9.9
Physical scientists .....	29.31	6.5	1,136	7.1	58,444	7.1
Chemists and materials scientists .....	27.28	5.6	1,011	8.1	51,304	8.1
Chemists .....	27.28	5.6	1,011	8.1	51,304	8.1
Environmental scientists and geoscientists	29.25	8.1	1,149	6.8	59,353	6.8
Environmental scientists and specialists, including health .....	29.30	9.4	1,144	7.9	59,511	7.9
Psychologists .....	37.52	4.2	1,438	3.7	62,078	3.7
Clinical, counseling, and school psychologists .....	37.43	4.6	1,432	4.0	60,928	4.0
Urban and regional planners .....	30.75	4.8	1,222	5.0	63,539	5.0
Agricultural and food science technicians .....	15.24	17.8	611	17.8	31,251	17.8
Biological technicians .....	19.49	6.3	777	6.3	40,400	6.3
Chemical technicians .....	20.99	5.6	839	5.6	43,651	5.6
Miscellaneous life, physical, and social science technicians .....	20.46	6.2	813	6.2	42,269	6.2

See footnotes at end of table.

RSE Table 5

**Full-time State and local government workers: Relative standard errors  
of mean hourly, weekly, and annual earnings — Continued**

Occupation <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Life, physical, and social science occupations</b>						
–Continued						
Environmental science and protection technicians, including health .....	\$21.95	6.5%	\$872	6.5%	\$45,339	6.5%
Forensic science technicians .....	26.08	8.2	1,034	8.2	53,781	8.2
Forest and conservation technicians .....	17.47	10.4	699	10.4	36,346	10.4
<b>Community and social services occupations</b>	24.32	2.0	945	1.8	46,360	1.8
Counselors .....	29.92	3.2	1,155	2.8	52,461	2.8
Substance abuse and behavioral disorder counselors .....	26.79	12.0	1,067	12.0	55,118	12.0
Educational, vocational, and school counselors .....	34.58	3.6	1,312	3.1	55,359	3.1
Mental health counselors .....	20.62	6.9	819	6.6	42,300	6.6
Rehabilitation counselors .....	21.52	4.2	857	3.8	44,583	3.8
Social workers .....	23.00	5.3	892	5.0	44,656	5.0
Child, family, and school social workers ..	24.55	7.5	947	7.4	46,339	7.4
Medical and public health social workers	19.36	4.6	765	4.1	39,617	4.1
Mental health and substance abuse social workers .....	20.39	7.5	800	7.5	41,388	7.5
Miscellaneous community and social service specialists .....	20.57	3.9	808	3.6	41,723	3.6
Health educators .....	22.72	6.9	899	6.1	46,740	6.1
Probation officers and correctional treatment specialists .....	23.14	5.1	911	4.3	47,259	4.3
Social and human service assistants .....	16.71	3.3	653	3.3	33,481	3.3
<b>Legal occupations</b> .....	33.68	6.4	1,301	6.2	67,644	6.2
Lawyers .....	38.36	4.2	1,500	3.5	77,981	3.5
Judges, magistrates, and other judicial workers .....	47.51	10.5	1,793	9.6	93,224	9.6
Administrative law judges, adjudicators, and hearing officers .....	36.02	10.0	1,394	10.6	72,499	10.6
Judges, magistrate judges, and magistrates	53.93	9.1	2,006	8.3	104,335	8.3
Paralegals and legal assistants .....	20.90	5.0	801	5.7	41,669	5.7
Miscellaneous legal support workers .....	22.52	6.2	865	5.9	44,962	5.9
Court reporters .....	23.64	10.2	898	10.3	46,705	10.3
Law clerks .....	23.95	8.9	917	8.6	47,689	8.6
<b>Education, training, and library occupations</b>	33.63	1.4	1,248	1.4	48,707	1.4
Postsecondary teachers .....	47.51	5.8	1,834	6.1	75,955	6.1
Business teachers, postsecondary .....	64.42	8.6	2,554	9.2	99,681	9.2
Math and computer teachers, postsecondary .....	44.80	7.3	1,728	6.8	66,895	6.8

See footnotes at end of table.

**RSE Table 5 Full-time State and local government workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued**

Occupation <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Education, training, and library occupations</b> –Continued						
Computer science teachers, postsecondary .....	\$59.38	13.5%	\$2,302	13.3%	\$87,843	13.3%
Mathematical science teachers, postsecondary .....	40.24	4.7	1,550	4.2	60,268	4.2
Engineering and architecture teachers, postsecondary .....	49.52	14.7	1,967	15.0	76,688	15.0
Engineering teachers, postsecondary .....	49.30	15.4	1,964	15.7	76,636	15.7
Life sciences teachers, postsecondary .....	44.50	23.1	1,633	26.8	67,972	26.8
Biological science teachers, postsecondary .....	44.25	24.6	1,698	26.7	74,334	26.7
Physical sciences teachers, postsecondary Atmospheric, earth, marine, and space sciences teachers, postsecondary .....	47.20	6.1	1,871	6.1	73,006	6.1
Chemistry teachers, postsecondary .....	64.61	7.3	2,550	8.0	93,710	8.0
Physics teachers, postsecondary .....	47.38	6.9	1,881	7.2	73,114	7.2
Social sciences teachers, postsecondary .....	43.81	10.7	1,742	10.5	69,136	10.5
Economics teachers, postsecondary .....	46.44	5.8	1,811	5.4	72,833	5.4
Political science teachers, postsecondary .....	56.31	12.4	2,120	14.2	83,582	14.2
Psychology teachers, postsecondary .....	38.02	8.1	1,603	12.7	71,734	12.7
Sociology teachers, postsecondary .....	37.29	5.4	1,552	1.8	63,493	1.8
Health teachers, postsecondary .....	54.42	8.5	2,160	8.6	83,197	8.6
Health specialties teachers, postsecondary .....	55.65	13.7	2,177	14.0	98,603	14.0
Nursing instructors and teachers, postsecondary .....	65.51	12.6	2,613	12.7	122,309	12.7
Education and library science teachers, postsecondary .....	33.50	8.4	1,255	6.3	53,271	6.3
Education teachers, postsecondary .....	35.27	8.0	1,503	8.8	62,559	8.8
Law, criminal justice, and social work teachers, postsecondary .....	35.27	8.0	1,503	8.8	62,559	8.8
Law teachers, postsecondary .....	90.95	18.1	3,189	21.9	148,644	21.9
Arts, communications, and humanities teachers, postsecondary .....	100.76	18.0	3,463	24.8	167,286	24.8
Art, drama, and music teachers, postsecondary .....	45.33	4.3	1,793	4.2	70,026	4.2
Communications teachers, postsecondary .....	46.21	7.8	1,860	7.3	73,677	7.3
English language and literature teachers, postsecondary .....	38.34	6.1	1,469	5.5	49,984	5.5
Foreign language and literature teachers, postsecondary .....	42.05	5.9	1,629	5.5	61,773	5.5
	44.76	8.7	1,817	8.5	75,234	8.5

See footnotes at end of table.

**RSE Table 5 Full-time State and local government workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued**

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	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Education, training, and library occupations</b>						
–Continued						
History teachers, postsecondary .....	\$49.42	9.4%	\$1,947	9.4%	\$76,905	9.4%
Miscellaneous postsecondary teachers .....	39.40	5.0	1,500	4.6	63,750	4.6
Recreation and fitness studies teachers, postsecondary .....	34.66	11.7	1,437	9.0	55,138	9.0
Vocational education teachers, postsecondary .....	33.41	14.1	1,261	12.5	54,849	12.5
Primary, secondary, and special education school teachers .....	35.60	.8	1,320	.7	50,232	.7
Preschool and kindergarten teachers .....	32.52	2.6	1,215	2.3	46,735	2.3
Preschool teachers, except special education .....	27.74	6.7	1,012	5.7	40,608	5.7
Kindergarten teachers, except special education .....	34.23	2.4	1,290	2.1	48,883	2.1
Elementary and middle school teachers ....	35.56	1.0	1,315	.9	49,954	.9
Elementary school teachers, except special education .....	35.58	1.2	1,314	1.0	49,919	1.0
Middle school teachers, except special and vocational education .....	35.49	1.4	1,318	1.2	50,064	1.2
Secondary school teachers .....	35.89	1.3	1,336	1.2	50,792	1.2
Secondary school teachers, except special and vocational education ....	36.00	1.4	1,342	1.2	50,858	1.2
Vocational education teachers, secondary school .....	34.48	3.8	1,271	3.2	49,980	3.2
Special education teachers .....	36.15	1.9	1,337	1.6	51,552	1.6
Special education teachers, preschool, kindergarten, and elementary school	35.98	1.9	1,331	1.6	51,627	1.6
Special education teachers, middle school .....	36.01	3.6	1,333	3.0	51,046	3.0
Special education teachers, secondary school .....	36.59	4.7	1,350	4.2	51,635	4.2
Other teachers and instructors .....	41.09	2.4	1,449	2.2	55,835	2.2
Adult literacy, remedial education, and GED teachers and instructors .....	34.71	11.7	1,281	11.1	53,287	11.1
Self-enrichment education teachers .....	34.34	9.4	1,310	8.6	51,141	8.6
Archivists, curators, and museum technicians .....	23.38	16.8	923	16.6	46,921	16.6
Curators .....	25.21	8.6	980	8.4	48,382	8.4
Librarians .....	27.98	5.0	1,075	4.7	50,570	4.7
Library technicians .....	15.47	3.8	604	3.9	29,422	3.9
Farm and home management advisors .....	19.33	4.7	848	5.2	43,719	5.2
Instructional coordinators .....	33.23	3.4	1,303	3.4	58,246	3.4
Teacher assistants .....	12.93	1.5	461	1.3	17,715	1.3

See footnotes at end of table.

**RSE Table 5 Full-time State and local government workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued**

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<b>Arts, design, entertainment, sports, and media occupations</b> .....	\$22.03	4.1%	\$870	4.0%	\$44,286	4.0%
Designers .....	29.71	14.6	1,155	15.2	60,081	15.2
Graphic designers .....	29.71	14.6	1,155	15.2	60,081	15.2
Actors, producers, and directors .....	20.04	10.5	802	10.5	41,342	10.5
Producers and directors .....	20.04	10.5	802	10.5	41,342	10.5
Athletes, coaches, umpires, and related workers .....	26.45	18.4	1,061	16.1	51,022	16.1
Coaches and scouts .....	26.45	18.4	1,061	16.1	51,022	16.1
Public relations specialists .....	23.17	5.4	920	5.2	47,832	5.2
Writers and editors .....	24.20	11.3	922	11.4	47,959	11.4
Miscellaneous media and communication workers .....	19.48	14.0	756	14.0	35,638	14.0
Interpreters and translators .....	19.89	19.8	764	19.6	34,446	19.6
Broadcast and sound engineering technicians and radio operators .....	18.77	2.7	749	2.5	38,930	2.5
Audio and video equipment technicians .....	18.96	4.2	753	3.9	39,179	3.9
<b>Healthcare practitioner and technical occupations</b> .....	25.94	2.0	1,027	2.0	51,496	2.0
Dietitians and nutritionists .....	21.54	6.8	857	7.0	44,584	7.0
Pharmacists .....	47.28	2.3	1,882	2.3	97,873	2.3
Physicians and surgeons .....	40.41	12.3	1,869	12.0	96,984	12.0
Family and general practitioners .....	54.11	38.7	2,588	25.6	134,566	25.6
Psychiatrists .....	67.41	10.9	2,672	11.7	138,923	11.7
Registered nurses .....	29.60	2.3	1,145	2.3	57,292	2.3
Therapists .....	33.06	3.9	1,246	3.3	54,495	3.3
Occupational therapists .....	36.24	5.6	1,330	4.9	57,515	4.9
Physical therapists .....	33.70	4.2	1,323	3.6	65,282	3.6
Recreational therapists .....	19.72	15.6	782	15.2	40,684	15.2
Respiratory therapists .....	26.48	2.7	1,048	2.6	54,501	2.6
Speech-language pathologists .....	36.39	4.4	1,339	3.5	52,427	3.5
Clinical laboratory technologists and technicians .....	18.85	3.4	753	3.4	39,132	3.4
Medical and clinical laboratory technologists .....	20.23	5.9	806	5.9	41,929	5.9
Medical and clinical laboratory technicians .....	18.08	4.7	722	4.7	37,558	4.7
Diagnostic related technologists and technicians .....	24.94	3.0	980	3.3	50,935	3.3
Radiologic technologists and technicians ..	25.21	3.2	997	3.4	51,866	3.4
Emergency medical technicians and paramedics .....	16.68	5.6	718	6.8	37,332	6.8

See footnotes at end of table.



**RSE Table 5 Full-time State and local government workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued**

Occupation <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Healthcare practitioner and technical occupations –Continued</b>						
Health diagnosing and treating practitioner support technicians .....	\$15.75	4.8%	\$628	4.8%	\$32,634	4.8%
Pharmacy technicians .....	14.50	6.1	580	6.1	30,135	6.1
Psychiatric technicians .....	16.94	8.5	675	8.5	35,087	8.5
Surgical technologists .....	15.71	3.0	612	3.8	31,827	3.8
Veterinary technologists and technicians ..	14.17	2.6	567	2.6	29,466	2.6
Licensed practical and licensed vocational nurses .....	16.68	2.2	652	2.2	32,446	2.2
Medical records and health information technicians .....	16.04	5.1	635	5.3	33,027	5.3
Miscellaneous health technologists and technicians .....	15.90	10.8	629	11.5	32,704	11.5
Occupational health and safety specialists and technicians .....	23.53	5.5	929	5.3	48,110	5.3
Occupational health and safety specialists	23.33	6.2	920	6.0	47,630	6.0
Miscellaneous healthcare practitioner and technical workers .....	17.16	7.1	682	6.2	35,213	6.2
Athletic trainers .....	16.92	5.7	674	5.1	34,798	5.1
<b>Healthcare support occupations .....</b>	12.88	2.2	507	2.3	26,077	2.3
Nursing, psychiatric, and home health aides	12.25	2.7	481	2.8	24,841	2.8
Home health aides .....	11.36	8.4	450	8.1	22,581	8.1
Nursing aides, orderlies, and attendants ....	11.44	3.0	447	3.1	23,032	3.1
Psychiatric aides .....	13.75	2.6	544	2.7	28,299	2.7
Occupational therapist assistants and aides ...	18.18	14.0	712	13.7	33,996	13.7
Physical therapist assistants and aides .....	19.45	15.7	766	14.7	36,300	14.7
Miscellaneous healthcare support occupations .....	14.31	3.7	568	3.7	29,154	3.7
Dental assistants .....	15.66	6.4	626	6.4	32,579	6.4
Medical assistants .....	14.05	3.8	555	3.7	28,600	3.7
Medical equipment preparers .....	17.61	12.7	704	12.7	36,628	12.7
Medical transcriptionists .....	13.89	12.0	556	12.0	28,887	12.0
<b>Protective service occupations .....</b>	22.76	1.5	943	1.5	48,687	1.5
First-line supervisors/managers, law enforcement workers .....	32.38	2.3	1,299	2.3	67,553	2.3
First-line supervisors/managers of correctional officers .....	25.76	5.7	1,039	5.6	54,034	5.6
First-line supervisors/managers of police and detectives .....	34.40	2.5	1,378	2.4	71,648	2.4
First-line supervisors/managers of fire fighting and prevention workers .....	26.36	4.0	1,251	3.6	64,980	3.6

See footnotes at end of table.



RSE Table 5

**Full-time State and local government workers: Relative standard errors  
of mean hourly, weekly, and annual earnings — Continued**

Occupation <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Protective service occupations –Continued</b>						
Fire fighters .....	\$20.20	3.1%	\$990	2.7%	\$51,456	2.7%
Fire inspectors .....	23.73	7.9	902	12.0	46,909	12.0
Fire inspectors and investigators .....	23.84	8.2	906	12.6	47,089	12.6
Bailiffs, correctional officers, and jailers .....	18.71	3.1	749	3.1	38,958	3.1
Bailiffs .....	24.21	9.1	925	7.9	48,125	7.9
Correctional officers and jailers .....	18.58	3.0	745	3.1	38,724	3.1
Detectives and criminal investigators .....	27.21	4.4	1,096	4.2	56,636	4.2
Fish and game wardens .....	22.98	4.5	918	4.5	47,733	4.5
Parking enforcement workers .....	15.01	9.3	600	9.3	31,223	9.3
Police officers .....	25.36	1.4	1,016	1.4	52,742	1.4
Police and sheriff's patrol officers .....	25.36	1.4	1,016	1.4	52,742	1.4
Animal control workers .....	13.98	7.3	559	7.0	29,047	7.0
Security guards and gaming surveillance officers .....	15.61	3.7	615	3.9	30,082	3.9
Security guards .....	15.57	3.8	613	4.0	29,982	4.0
Miscellaneous protective service workers .....	17.28	5.5	658	5.6	29,080	5.6
Lifeguards, ski patrol, and other recreational protective service workers	18.62	12.6	738	12.6	23,349	12.6
<b>Food preparation and serving related occupations .....</b>						
First-line supervisors/managers, food preparation and serving workers .....	12.27	2.8	443	2.5	18,800	2.5
First-line supervisors/managers of food preparation and serving workers .....	16.21	5.5	611	6.6	26,401	6.6
Cooks .....	16.49	6.0	621	7.2	26,782	7.2
Cooks, institution and cafeteria .....	11.66	4.0	421	4.0	17,909	4.0
Cooks, institution and cafeteria .....	11.69	4.2	421	4.2	17,781	4.2
Food preparation workers .....	11.90	3.5	425	4.6	17,837	4.6
Food service, tipped .....	9.20	8.8	340	7.6	15,263	7.6
Dining room and cafeteria attendants and bartender helpers .....	10.89	7.9	386	7.7	15,439	7.7
Fast food and counter workers .....	10.83	3.4	365	4.3	14,691	4.3
Combined food preparation and serving workers, including fast food .....	10.87	4.5	367	5.8	14,847	5.8
Counter attendants, cafeteria, food concession, and coffee shop .....	10.67	7.8	357	7.0	14,103	7.0
Food servers, nonrestaurant .....	11.64	9.7	462	10.0	21,503	10.0
<b>Building and grounds cleaning and maintenance occupations .....</b>						
First-line supervisors/managers, building and grounds cleaning and maintenance workers .....	13.93	2.2	553	2.2	28,081	2.2
First-line supervisors/managers, building and grounds cleaning and maintenance workers .....	20.21	2.8	800	2.8	41,421	2.8

See footnotes at end of table.

**RSE Table 5 Full-time State and local government workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued**

Occupation <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Building and grounds cleaning and maintenance occupations –Continued</b>						
First-line supervisors/managers of housekeeping and janitorial workers ...	\$20.20	3.5%	\$798	3.4%	\$41,239	3.4%
First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers .....	20.24	5.5	808	5.5	42,022	5.5
Building cleaning workers .....	13.10	2.7	520	2.7	26,575	2.7
Janitors and cleaners, except maids and housekeeping cleaners .....	13.22	2.9	525	2.8	26,807	2.8
Maids and housekeeping cleaners .....	10.51	3.7	417	3.8	21,688	3.8
Pest control workers .....	14.85	12.3	594	12.3	30,888	12.3
Grounds maintenance workers .....	15.11	4.0	602	3.9	29,412	3.9
Landscaping and groundskeeping workers	14.87	5.2	592	5.1	29,358	5.1
Tree trimmers and pruners .....	20.69	7.9	822	7.6	42,742	7.6
<b>Personal care and service occupations .....</b>						
First-line supervisors/managers of gaming workers .....	15.21	17.1	608	17.1	31,633	17.1
First-line supervisors/managers of personal service workers .....	17.37	5.0	695	5.0	35,268	5.0
Gaming services workers .....	8.53	8.9	341	8.9	17,744	8.9
Gaming dealers .....	6.47	6.0	259	6.0	13,460	6.0
Transportation attendants .....	12.35	14.1	412	13.6	15,982	13.6
Transportation attendants, except flight attendants and baggage porters .....	12.35	14.1	412	13.6	15,982	13.6
Child care workers .....	13.13	3.5	491	3.3	21,223	3.3
Personal and home care aides .....	11.52	8.8	458	8.8	23,795	8.8
Recreation and fitness workers .....	15.23	4.4	600	4.3	28,071	4.3
Recreation workers .....	15.26	4.4	601	4.4	28,058	4.4
<b>Sales and related occupations .....</b>						
First-line supervisors/managers, sales workers .....	20.18	6.5	807	6.5	41,965	6.5
First-line supervisors/managers of retail sales workers .....	20.18	6.5	807	6.5	41,965	6.5
Retail sales workers .....	14.65	5.5	570	4.3	29,254	4.3
Cashiers, all workers .....	14.50	6.1	563	4.8	28,913	4.8
Cashiers .....	14.68	6.2	570	4.8	29,219	4.8
<b>Office and administrative support occupations .....</b>						
First-line supervisors/managers of office and administrative support workers .....	19.68	3.4	772	3.2	40,171	3.2

See footnotes at end of table.

**RSE Table 5 Full-time State and local government workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued**

Occupation <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Office and administrative support occupations –Continued</b>						
Switchboard operators, including answering service .....	\$13.63	12.0%	\$540	11.7%	\$28,056	11.7%
Financial clerks .....	16.79	1.8	657	1.7	33,893	1.7
Bill and account collectors .....	14.28	6.3	570	6.2	29,616	6.2
Billing and posting clerks and machine operators .....	15.35	7.6	608	7.7	31,624	7.7
Bookkeeping, accounting, and auditing clerks .....	17.05	2.0	664	1.9	34,279	1.9
Payroll and timekeeping clerks .....	18.16	3.7	712	3.6	36,173	3.6
Procurement clerks .....	17.02	9.8	672	9.3	34,925	9.3
Court, municipal, and license clerks .....	16.35	2.9	637	2.5	33,116	2.5
Customer service representatives .....	15.58	3.3	617	3.5	32,107	3.5
Eligibility interviewers, government programs .....	16.93	2.4	670	2.4	34,698	2.4
File clerks .....	14.55	4.6	577	4.7	29,397	4.7
Interviewers, except eligibility and loan .....	12.47	5.2	496	5.2	25,782	5.2
Library assistants, clerical .....	13.65	3.6	514	4.3	23,930	4.3
Human resources assistants, except payroll and timekeeping .....	17.68	4.9	699	4.9	36,197	4.9
Receptionists and information clerks .....	13.91	3.3	544	3.0	27,994	3.0
Dispatchers .....	17.74	3.9	710	3.9	36,912	3.9
Police, fire, and ambulance dispatchers .....	16.99	3.4	680	3.4	35,361	3.4
Dispatchers, except police, fire, and ambulance .....	21.59	11.8	864	11.8	44,906	11.8
Meter readers, utilities .....	15.34	8.7	613	8.7	31,897	8.7
Production, planning, and expediting clerks .....	16.37	8.4	655	8.4	34,059	8.4
Shipping, receiving, and traffic clerks .....	14.30	7.2	561	7.7	29,133	7.7
Stock clerks and order fillers .....	15.09	5.9	596	6.1	30,908	6.1
Weighers, measurers, checkers, and samplers, recordkeeping .....	15.31	4.0	612	4.0	31,838	4.0
Secretaries and administrative assistants .....	17.55	1.6	686	1.5	34,471	1.5
Executive secretaries and administrative assistants .....	19.12	2.3	750	2.2	38,811	2.2
Legal secretaries .....	18.89	6.6	736	5.7	38,292	5.7
Medical secretaries .....	14.25	4.4	554	5.1	28,804	5.1
Secretaries, except legal, medical, and executive .....	16.40	2.9	640	2.8	31,234	2.8
Computer operators .....	13.03	14.0	514	12.9	26,727	12.9
Data entry and information processing workers .....	15.65	3.2	607	3.0	30,869	3.0
Data entry keyers .....	15.73	8.5	610	8.0	30,220	8.0
Word processors and typists .....	15.61	2.5	606	2.5	31,189	2.5

See footnotes at end of table.

**RSE Table 5 Full-time State and local government workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued**

Occupation <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Office and administrative support occupations –Continued</b>						
Insurance claims and policy processing clerks .....	\$17.22	6.2%	\$673	5.5%	\$35,002	5.5%
Mail clerks and mail machine operators, except postal service .....	11.96	7.2	464	5.7	24,129	5.7
Office clerks, general .....	15.06	1.7	586	1.8	28,997	1.8
Statistical assistants .....	19.99	6.9	751	10.2	39,059	10.2
<b>Farming, fishing, and forestry occupations ..</b>	17.52	7.8	697	7.9	36,274	7.9
<b>Construction and extraction occupations .....</b>	18.81	2.4	748	2.2	38,689	2.2
First-line supervisors/managers of construction trades and extraction workers .....	22.31	4.3	892	4.3	46,227	4.3
Carpenters .....	18.81	6.8	753	6.8	39,023	6.8
Construction laborers .....	17.91	6.1	708	6.1	36,015	6.1
Construction equipment operators .....	16.29	3.2	650	3.2	33,802	3.2
Paving, surfacing, and tamping equipment operators .....	14.78	9.5	586	9.4	30,494	9.4
Operating engineers and other construction equipment operators .....	16.48	3.2	658	3.2	34,212	3.2
Electricians .....	25.09	4.2	1,006	4.1	51,376	4.1
Painters and paperhangers .....	23.43	18.8	894	15.3	46,491	15.3
Painters, construction and maintenance ....	23.43	18.8	894	15.3	46,491	15.3
Pipelayers, plumbers, pipefitters, and steamfitters .....	20.00	7.6	796	7.6	41,382	7.6
Pipelayers .....	12.93	4.5	517	4.5	26,897	4.5
Plumbers, pipefitters, and steamfitters .....	21.41	7.9	851	7.9	44,260	7.9
Helpers, construction trades .....	15.96	8.9	633	8.3	31,769	8.3
Construction and building inspectors .....	22.24	2.6	879	2.6	45,720	2.6
Highway maintenance workers .....	15.88	2.3	634	2.3	32,818	2.3
Septic tank servicers and sewer pipe cleaners	19.01	9.8	760	9.8	39,532	9.8
Miscellaneous construction and related workers .....	20.46	11.0	819	11.0	42,566	11.0
<b>Installation, maintenance, and repair occupations .....</b>	20.48	1.7	816	1.6	42,376	1.6
First-line supervisors/managers of mechanics, installers, and repairers .....	26.35	4.3	1,052	4.2	54,718	4.2
Radio and telecommunications equipment installers and repairers .....	25.87	6.2	1,017	7.2	52,860	7.2

See footnotes at end of table.

**RSE Table 5 Full-time State and local government workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued**

Occupation <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Installation, maintenance, and repair occupations –Continued</b>						
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers .....	\$25.56	7.4%	\$1,022	7.4%	\$53,166	7.4%
Electrical and electronics repairers, commercial and industrial equipment .....	23.27	9.4	931	9.4	48,411	9.4
Electrical and electronics repairers, powerhouse, substation, and relay .....	27.36	13.9	1,094	13.9	56,905	13.9
Automotive technicians and repairers .....	19.26	3.6	766	3.5	39,774	3.5
Automotive service technicians and mechanics .....	18.92	3.7	752	3.6	39,130	3.6
Bus and truck mechanics and diesel engine specialists .....	20.48	3.8	819	3.8	42,537	3.8
Heavy vehicle and mobile equipment service technicians and mechanics .....	22.17	8.1	878	8.4	45,637	8.4
Mobile heavy equipment mechanics, except engines .....	21.12	10.1	834	10.6	43,354	10.6
Control and valve installers and repairers .....	16.32	8.5	653	8.5	33,944	8.5
Control and valve installers and repairers, except mechanical door .....	16.32	8.5	653	8.5	33,944	8.5
Heating, air conditioning, and refrigeration mechanics and installers .....	23.40	9.2	929	9.0	48,245	9.0
Industrial machinery installation, repair, and maintenance workers .....	18.71	2.6	744	2.5	38,612	2.5
Industrial machinery mechanics .....	25.39	8.2	1,014	8.2	52,749	8.2
Maintenance and repair workers, general ..	18.05	2.9	718	2.7	37,229	2.7
Line installers and repairers .....	24.30	6.7	971	6.7	50,471	6.7
Electrical power-line installers and repairers .....	24.66	6.8	986	6.8	51,296	6.8
Miscellaneous installation, maintenance, and repair workers .....	18.59	5.8	743	5.8	38,598	5.8
Helpers--installation, maintenance, and repair workers .....	15.15	6.7	606	6.7	31,360	6.7
<b>Production occupations .....</b>	<b>19.98</b>	<b>3.4</b>	<b>796</b>	<b>3.4</b>	<b>41,308</b>	<b>3.4</b>
First-line supervisors/managers of production and operating workers .....	21.15	6.5	840	6.7	43,690	6.7
Welding, soldering, and brazing workers .....	27.18	15.5	1,084	15.7	56,346	15.7
Welders, cutters, solderers, and brazers ....	27.36	17.2	1,090	17.4	56,683	17.4
Laundry and dry-cleaning workers .....	12.01	8.7	475	9.0	24,725	9.0
Power plant operators, distributors, and dispatchers .....	24.33	6.6	973	6.6	50,613	6.6
Power plant operators .....	24.53	6.9	981	6.9	51,025	6.9

See footnotes at end of table.

**RSE Table 5 Full-time State and local government workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued**

Occupation <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Production occupations –Continued</b>						
Stationary engineers and boiler operators .....	\$25.34	11.3%	\$1,011	11.1%	\$52,140	11.1%
Water and liquid waste treatment plant and system operators .....	18.17	2.8	727	2.9	37,809	2.9
Inspectors, testers, sorters, samplers, and weighers .....	18.91	9.6	743	9.7	38,647	9.7
Miscellaneous production workers .....	13.35	10.1	534	10.1	27,767	10.1
<b>Transportation and material moving occupations .....</b>						
First-line supervisors/managers of helpers, laborers, and material movers, hand .....	22.78	6.8	909	6.8	47,269	6.8
First-line supervisors/managers of transportation and material-moving machine and vehicle operators .....	20.64	12.4	817	12.4	41,245	12.4
Bus drivers .....	17.55	2.2	593	3.8	24,861	3.8
Bus drivers, transit and intercity .....	21.44	2.5	856	2.5	44,353	2.5
Bus drivers, school .....	15.54	3.3	486	5.0	18,929	5.0
Driver/sales workers and truck drivers .....	17.05	3.8	675	3.9	34,522	3.9
Truck drivers, heavy and tractor-trailer .....	17.35	4.7	688	4.8	35,047	4.8
Truck drivers, light or delivery services .....	16.01	4.6	629	5.4	32,695	5.4
Taxi drivers and chauffeurs .....	12.62	6.5	483	4.3	25,115	4.3
Subway and streetcar operators .....	25.06	4.7	1,002	4.7	52,116	4.7
Transportation inspectors .....	25.74	5.7	1,020	5.9	53,074	5.9
Dredge, excavating, and loading machine operators .....	16.94	8.3	670	9.1	34,824	9.1

See footnotes at end of table.

**RSE Table 5 Full-time State and local government workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued**

Occupation <sup>1</sup>	Hourly earnings <sup>2</sup>		Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
<b>Transportation and material moving occupations –Continued</b>						
Excavating and loading machine and dragline operators .....	\$16.94	8.3%	\$670	9.1%	\$34,824	9.1%
Industrial truck and tractor operators .....	15.96	8.6	638	8.6	32,836	8.6
Laborers and material movers, hand .....	13.82	6.1	551	6.0	28,436	6.0
Laborers and freight, stock, and material movers, hand .....	13.63	5.9	543	5.8	28,021	5.8
Refuse and recyclable material collectors .....	18.59	13.1	740	13.5	37,835	13.5

<sup>1</sup> A classification system including about 800 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

<sup>2</sup> 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.

<sup>3</sup> 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.

<sup>4</sup> Mean weekly earnings are the straight-time weekly wages or salaries paid to employees.

<sup>5</sup> 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.