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

	Hourly ea	rnings ²	Weekly ea	arnings ⁴	Annual earnings ⁵	
Occupation ¹	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
All workers	\$25.72	0.9%	\$1,001	0.8%	\$46,951	0.8%
Management occupations Chief executives General and operations managers Legislators Public relations managers Administrative services managers Computer and information systems managers Financial managers Human resources managers Compensation and benefits managers Training and development managers Purchasing managers Transportation, storage, and distribution managers	40.69 56.69 38.86 27.82 36.11 35.50 44.17 41.77 37.87 37.35 34.55 29.25	2.2 8.2 4.5 12.3 12.6 5.0 6.1 4.4 5.2 7.6 17.5 10.7	1,613 2,272 1,557 962 1,437 1,399 1,766 1,669 1,508 1,518 1,343 1,160	2.2 7.6 4.6 14.7 12.7 5.0 6.1 4.7 5.3 7.6 18.1 10.0	81,260 117,853 80,872 50,000 74,560 72,255 91,825 85,985 77,816 78,914 69,823 60,342	2.2 7.6 4.6 14.7 12.7 5.0 6.1 4.7 5.3 7.6 18.1 10.0
Construction managers Education administrators	34.90 44.18	4.9 2.5	1,395 1,752	4.9 2.7	72,528 83,693	4.9 2.7
Education administrators, preschool and child care center/program Education administrators, elementary and	25.74	8.7	1,030	8.7	50,708	8.7
secondary school Education administrators, postsecondary Engineering managers Food service managers Medical and health services managers Natural sciences managers Property, real estate, and community association managers Social and community service managers	46.97 41.16 51.54 24.66 47.46 39.21 25.53 33.77	2.4 7.3 6.2 9.4 17.1 19.5 8.1 3.9	1,860 1,640 2,057 967 1,884 1,466 1,011 1,339	2.6 7.4 6.2 9.0 17.3 16.0 8.2 4.0	86,156 84,318 106,967 47,850 97,993 76,232 52,573 69,654	2.6 7.4 6.2 9.0 17.3 16.0 8.2 4.0
Business and financial operations	33.11	3.7	1,337	1.0	05,051	1.0
occupations	25.67 25.91	2.3 4.3	1,012 1,037	2.3 4.3	52,572 53,900	2.3 4.3
retail, and farm products	25.57	4.3	1,023	4.3	53,178	4.3
investigators	27.21 27.21	3.6	1,070 1,070	3.7	55,665 55,665	3.7
transportation	22.71 35.77	5.0 21.9	888 1,427	5.1 22.0	46,154 73,298	5.1 22.0

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

	Hourly ea	nrnings ²	Weekly ea	Weekly earnings ⁴		arnings ⁵
Occupation ¹	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Business and financial operations						
occupations –Continued						
Human resources, training, and labor						
relations specialists	\$26.10	4.5%	\$1,040	4.5%	\$54,010	4.5%
Employment, recruitment, and placement	+=====	13273	+ -,0 : 0	110 / 1	,,,,,,,	
specialists	18.57	4.1	740	4.0	38,503	4.0
Compensation, benefits, and job analysis			,		2 3,2 3 2	
specialists	27.53	6.0	1,088	6.1	56,594	6.1
Training and development specialists	27.48	8.7	1,099	8.6	56,908	8.6
Management analysts	26.48	3.9	1,056	3.8	54,900	3.8
Meeting and convention planners	26.26	12.3	1,036	12.8	53,889	12.8
Accountants and auditors	25.69	3.1	1,004	2.9	52,137	2.9
Appraisers and assessors of real estate	22.80	9.6	900	9.6	46,802	9.6
Budget analysts	27.95	3.2	1,111	3.1	57,643	3.1
Financial analysts and advisors	24.76	7.3	982	7.5	51,081	7.5
Financial analysts	27.44	10.3	1,096	10.3	56,994	10.3
Insurance underwriters	22.29	7.6	877	7.2	45,600	7.2
Financial examiners	28.11	9.7	1,118	9.5	58,149	9.5
Loan counselors and officers	24.21	5.4	940	4.7	48,900	4.7
Loan counselors	24.21	5.4	940	4.7	48,900	4.7
Tax examiners, collectors, preparers, and	21.21	3	7.0	,	10,500	,
revenue agents	22.10	8.7	867	8.4	45,064	8.4
Tax examiners, collectors, and revenue			00,		,	
agents	22.17	8.7	869	8.4	45,198	8.4
Computer and mathematical science						
occupations	28.45	2.4	1,125	2.2	57,769	2.2
Computer programmers	30.75	5.6	1,224	5.6	63,660	5.6
Computer software engineers	31.22	11.9	1,278	9.4	66,301	9.4
Computer software engineers, applications	30.43	13.3	1,251	10.4	64,889	10.4
Computer software engineers, systems			,		, , , , , ,	
software	35.05	5.1	1,402	5.1	72,910	5.1
Computer support specialists	23.09	2.3	915	2.4	46,745	2.4
Computer systems analysts	32.43	3.7	1,274	3.5	65,960	3.5
Database administrators	29.74	5.9	1,160	5.8	59,849	5.8
Network and computer systems			-,			
administrators	29.31	3.0	1,158	3.1	58,555	3.1
Network systems and data communications			-,100			
analysts	28.58	6.3	1,126	6.2	58,381	6.2
Operations research analysts	28.01	5.1	1,073	6.5	55,793	6.5
Architecture and engineering occupations	30.27	2.0	1,191	2.0	61,611	2.0
Architects, except naval	36.27	6.2	1,411	7.7	73,378	7.7
Architects, except landscape and naval	37.48	7.0	1,446	9.5	75,169	9.5
					, ==	

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

Name							
Architecture and engineering occupations		Hourly ea	rnings ²	Weekly ea	arnings ⁴	Annual earnings	
Continued Surveyors, cartographers, and photogrammetrists \$28.77 9.5% \$1,080 \$11.8% \$56,169 \$11.8% \$Surveyors \$32.78 \$12.2 1,164 \$18.7 \$60,530 \$18.7 \$Civil engineers \$34.51 \$2.3 1,352 \$2.7 \$69,727 \$2.7 \$Civil engineers \$35.14 \$3.0 1,396 \$3.0 71,230 \$3.0 \$Electrical and electronics engineers \$35.14 \$3.0 1,396 \$3.0 71,230 \$3.0 \$Electrical engineers \$33.77 \$5.4 1,351 \$5.4 70,232 \$5.4 \$Environmental engineers \$33.03 \$5.7 1,290 \$5.6 \$67,073 \$5.6 \$Industrial engineers, including health and safety \$33.03 \$5.7 1,290 \$5.6 \$67,073 \$5.6 \$Industrial engineers, including health and safety \$34.41 \$1.48 \$1.452 \$14.8 \$75,507 \$14.8 \$Industrial engineers, including health and safety \$36.41 \$14.8 \$1.452 \$14.8 \$75,507 \$14.8 \$Industrial engineers, including health and safety \$36.41 \$14.8 \$1.452 \$14.8 \$75,507 \$14.8 \$Industrial engineers, including health and safety \$36.41 \$14.8 \$1.452 \$14.8 \$75,507 \$14.8 \$Industrial engineers, including health and safety \$36.8 \$3.0 \$3.0 \$913 \$3.2 \$47,500 \$3.2 \$2.7 \$1.00 \$2.6 \$3.40 \$3.2 \$4.4,191 \$2.8 \$2.7 \$2.	Occupation ¹	Mean	2	Mean		Mean	1
Continued Surveyors, cartographers, and photogrammetrists \$28.77 9.5% \$1,080 \$11.8% \$56,169 \$11.8% \$Surveyors \$32.78 \$12.2 1,164 \$18.7 \$60,530 \$18.7 \$Civil engineers \$34.51 \$2.3 1,352 \$2.7 \$69,727 \$2.7 \$Civil engineers \$35.14 \$3.0 1,396 \$3.0 71,230 \$3.0 \$Electrical and electronics engineers \$35.14 \$3.0 1,396 \$3.0 71,230 \$3.0 \$Electrical engineers \$33.77 \$5.4 1,351 \$5.4 70,232 \$5.4 \$Environmental engineers \$33.03 \$5.7 1,290 \$5.6 \$67,073 \$5.6 \$Industrial engineers, including health and safety \$33.03 \$5.7 1,290 \$5.6 \$67,073 \$5.6 \$Industrial engineers, including health and safety \$34.41 \$1.48 \$1.452 \$14.8 \$75,507 \$14.8 \$Industrial engineers, including health and safety \$36.41 \$14.8 \$1.452 \$14.8 \$75,507 \$14.8 \$Industrial engineers, including health and safety \$36.41 \$14.8 \$1.452 \$14.8 \$75,507 \$14.8 \$Industrial engineers, including health and safety \$36.41 \$14.8 \$1.452 \$14.8 \$75,507 \$14.8 \$Industrial engineers, including health and safety \$36.8 \$3.0 \$3.0 \$913 \$3.2 \$47,500 \$3.2 \$2.7 \$1.00 \$2.6 \$3.40 \$3.2 \$4.4,191 \$2.8 \$2.7 \$2.							
Surveyors, cartographers, and photogrammetrists	Architecture and engineering occupations						
Surveyors	-Continued						
Surveyors	Surveyors, cartographers, and						
Engineers	photogrammetrists	\$28.77	9.5%	\$1,080	11.8%	\$56,169	11.8%
Čivil engineers 35.14 3.0 1,396 3.0 71,230 3.0 Electrical and electronics engineers 36.76 5.8 1,471 5.8 76,470 5.8 Electrical engineers 33.07 5.4 1,351 5.4 70,232 5.4 Environmental engineers 33.03 5.7 1,290 5.6 67,073 5.6 Industrial engineers, including health and safety 36.41 14.8 1,452 14.8 75,507 14.8 Drafters 24.37 7.4 975 7.4 50,687 7.4 Architectural and civil drafters 24.71 8.6 989 8.6 51,406 8.6 Electrical and electronic engineering technicians 21.37 2.7 850 2.8 44,191 2.8 Electrical and electronic engineering technicians 28.98 8.8 1,159 8.8 60,277 8.8 Surveying and mapping technicians 28.05 2.7 1,100 2.6 54,850 2.6 Life, physic	Surveyors	32.78	12.2	1,164	18.7	60,530	18.7
Electrical and electronics engineers	Engineers	34.51	2.3	1,352	2.7	69,727	2.7
Electrical engineers		35.14	3.0	1,396	3.0	71,230	3.0
Environmental engineers	Electrical and electronics engineers	36.76	5.8	1,471	5.8	76,470	5.8
Industrial engineers, including health and safety	Electrical engineers	33.77	5.4	1,351	5.4	70,232	5.4
safety 36.41 14.8 1,452 14.8 75,507 14.8 Drafters 24.37 7.4 975 7.4 50,687 7.4 Architectural and civil drafters 24.71 8.6 989 8.6 51,406 8.6 Engineering technicians, except drafters 23.00 3.0 913 3.2 47,500 3.2 Civil engineering technicians 21.37 2.7 850 2.8 44,191 2.8 Electrical and electronic engineering technicians 28.98 8.8 1,159 8.8 60,277 8.8 Surveying and mapping technicians 21.46 7.2 854 7.4 44,429 7.4 Life, physical, and social science occupations 28.05 2.7 1,100 2.6 54,850 2.6 Life scientists 28.05 2.7 1,100 2.6 54,850 2.6 Life scientists 18.95 10.8 758 11.0 39,043 11.0 Biological scientists 26.25	Environmental engineers	33.03	5.7	1,290	5.6	67,073	5.6
Drafters 24.37 7.4 975 7.4 50,687 7.4 Architectural and civil drafters 24.71 8.6 989 8.6 51,406 8.6 Engineering technicians 23.00 3.0 913 3.2 47,500 3.2 Civil engineering technicians 21.37 2.7 850 2.8 44,191 2.8 Electrical and electronic engineering technicians 28.98 8.8 1,159 8.8 60,277 8.8 Surveying and mapping technicians 21.46 7.2 854 7.4 44,429 7.4 Life, physical, and social science occupations 28.05 2.7 1,100 2.6 54,850 2.6 Life scientists 24.74 4.9 979 4.8 49,388 4.8 Agricultural and food scientists 18.95 10.8 758 11.0 39,043 11.0 Biological scientists 26.25 7.3 1,049 7.3 53,834 7.3 Conservation scientists and foresters	Industrial engineers, including health and						
Drafters 24.37 7.4 975 7.4 50,687 7.4 Architectural and civil drafters 24.71 8.6 989 8.6 51,406 8.6 Engineering technicians, except drafters 23.00 3.0 913 3.2 47,500 3.2 Civil engineering technicians 21.37 2.7 850 2.8 44,191 2.8 Electrical and electronic engineering technicians 28.98 8.8 1,159 8.8 60,277 8.8 Surveying and mapping technicians 21.46 7.2 854 7.4 44,429 7.4 Life, physical, and social science occupations 28.05 2.7 1,100 2.6 54,850 2.6 Life scientists 24.74 4.9 979 4.8 49,388 4.8 Agricultural and food scientists 18.95 10.8 758 11.0 39,043 11.0 Biological scientists 26.25 7.3 1,049 7.3 53,834 7.3 Conservation scientists and f	safety	36.41	14.8	1,452	14.8	75,507	14.8
Engineering technicians, except drafters		24.37	7.4	975	7.4	50,687	7.4
Civil engineering technicians 21.37 2.7 850 2.8 44,191 2.8 Electrical and electronic engineering technicians 28.98 8.8 1,159 8.8 60,277 8.8 Surveying and mapping technicians 21.46 7.2 854 7.4 444,429 7.4 Life, physical, and social science occupations 28.05 2.7 1,100 2.6 54,850 2.6 Life scientists 24.74 4.9 979 4.8 49,388 4.8 Agricultural and food scientists 18.95 10.8 7.58 11.0 39,043 11.0 Biological scientists 26.25 7.3 1,049 7.3 53,834 7.3 Zoologists and wildlife biologists 24.83 5.1 993 5.1 51,623 5.1 Conservation scientists 26.27 7.3 1,049 7.3 53,834 7.3 Conservation scientists 25.02 4.7 957 3.5 49,754 3.5 Medical scientists	Architectural and civil drafters	24.71	8.6	989	8.6		8.6
Civil engineering technicians 21.37 2.7 850 2.8 44,191 2.8 Electrical and electronic engineering technicians 28.98 8.8 1,159 8.8 60,277 8.8 Surveying and mapping technicians 21.46 7.2 854 7.4 444,429 7.4 Life, physical, and social science occupations 28.05 2.7 1,100 2.6 54,850 2.6 Life scientists 24.74 4.9 979 4.8 49,388 4.8 Agricultural and food scientists 18.95 10.8 758 11.0 39,043 11.0 Biological scientists 26.25 7.3 1,049 7.3 53,834 7.3 Zoologists and wildlife biologists 24.83 5.1 993 5.1 51,623 5.1 Conservation scientists 26.37 6.1 1,013 5.3 52,503 5.3 Conservation scientists 25.02 4.7 957 3.5 49,754 3.5 Medical scientists	Engineering technicians, except drafters	23.00	3.0	913	3.2	47,500	3.2
Electrical and electronic engineering technicians 28.98 8.8 1,159 8.8 60,277 8.8		21.37	2.7	850	2.8		2.8
technicians 28.98 8.8 1,159 8.8 60,277 8.8 Surveying and mapping technicians 21.46 7.2 854 7.4 44,429 7.4 Life, physical, and social science occupations 28.05 2.7 1,100 2.6 54,850 2.6 Life scientists 24.74 4.9 979 4.8 49,388 4.8 Agricultural and food scientists 18.95 10.8 758 11.0 39,043 11.0 Biological scientists 26.25 7.3 1,049 7.3 53,834 7.3 Zoologists and wildlife biologists 24.83 5.1 993 5.1 51,623 5.1 Conservation scientists and foresters 26.37 6.1 1,013 5.3 52,503 5.3 Conservation scientists 25.02 4.7 957 3.5 49,754 3.5 Medical scientists 25.02 4.7 957 3.5 49,754 3.5 Medical scientists 28.08 7.0						,	
Surveying and mapping technicians 21.46 7.2 854 7.4 44,429 7.4 Life, physical, and social science occupations 28.05 2.7 1,100 2.6 54,850 2.6 Life scientists 24.74 4.9 979 4.8 49,388 4.8 Agricultural and food scientists 18.95 10.8 758 11.0 39,043 11.0 Biological scientists 26.25 7.3 1,049 7.3 53,834 7.3 Zoologists and wildlife biologists 24.83 5.1 993 5.1 51,623 5.1 Conservation scientists and foresters 26.37 6.1 1,013 5.3 52,503 5.3 Conservation scientists 25.05 5.6 1,000 5.6 48,651 5.6 Physical scientists 25.05 5.6 1,000 5.6 48,651 5.6 Physical scientists 28.08 7.0 1,041 9.8 52,794 9.8 Chemists 28.08	2 2	28.98	8.8	1,159	8.8	60,277	8.8
Life, physical, and social science occupations 28.05 2.7 1,100 2.6 54,850 2.6 Life scientists 24.74 4.9 979 4.8 49,388 4.8 Agricultural and food scientists 18.95 10.8 758 11.0 39,043 11.0 Biological scientists 26.25 7.3 1,049 7.3 53,834 7.3 Zoologists and wildlife biologists 24.83 5.1 993 5.1 51,623 5.1 Conservation scientists and foresters 26.37 6.1 1,013 5.3 52,503 5.3 Conservation scientists 25.02 4.7 957 3.5 49,754 3.5 Medical scientists 25.05 5.6 1,000 5.6 48,651 5.6 Physical scientists 28.08 7.0 1,041 9.8 52,794 9.8 Chemists and materials scientists 28.08 7.0 1,041 9.8 52,794 9.8 Environmental scientists and scientists and scient		21.46				· '	
Life scientists 24.74 4.9 979 4.8 49,388 4.8 Agricultural and food scientists 18.95 10.8 758 11.0 39,043 11.0 Biological scientists 26.25 7.3 1,049 7.3 53,834 7.3 Zoologists and wildlife biologists 24.83 5.1 993 5.1 51,623 5.1 Conservation scientists and foresters 26.37 6.1 1,013 5.3 52,503 5.3 Conservation scientists 25.02 4.7 957 3.5 49,754 3.5 Medical scientists 25.05 5.6 1,000 5.6 48,651 5.6 Physical scientists 28.08 7.0 1,041 9.8 52,794 9.8 Chemists and materials scientists 28.08 7.0 1,041 9.8 52,794 9.8 Environmental scientists and geoscientists 30.14 9.2 1,183 7.9 61,315 7.9 Environmental scientists and scientists and specialist						, -	
Life scientists 24.74 4.9 979 4.8 49,388 4.8 Agricultural and food scientists 18.95 10.8 758 11.0 39,043 11.0 Biological scientists 26.25 7.3 1,049 7.3 53,834 7.3 Zoologists and wildlife biologists 24.83 5.1 993 5.1 51,623 5.1 Conservation scientists and foresters 26.37 6.1 1,013 5.3 52,503 5.3 Conservation scientists 25.02 4.7 957 3.5 49,754 3.5 Medical scientists 25.05 5.6 1,000 5.6 48,651 5.6 Physical scientists 28.08 7.0 1,041 9.8 52,794 9.8 Chemists and materials scientists 28.08 7.0 1,041 9.8 52,794 9.8 Environmental scientists and geoscientists 30.14 9.2 1,183 7.9 61,315 7.9 Environmental scientists and scientists and specialist	Life, physical, and social science occupations	28.05	2.7	1,100	2.6	54,850	2.6
Agricultural and food scientists 18.95 10.8 758 11.0 39,043 11.0 Biological scientists 26.25 7.3 1,049 7.3 53,834 7.3 Zoologists and wildlife biologists 24.83 5.1 993 5.1 51,623 5.1 Conservation scientists and foresters 26.37 6.1 1,013 5.3 52,503 5.3 Conservation scientists 25.02 4.7 957 3.5 49,754 3.5 Medical scientists 25.05 5.6 1,000 5.6 48,651 5.6 Physical scientists 30.19 7.7 1,169 8.4 60,230 8.4 Chemists and materials scientists 28.08 7.0 1,041 9.8 52,794 9.8 Environmental scientists and geoscientists 30.14 9.2 1,183 7.9 61,315 7.9 Environmental scientists and specialists, including health 30.47 10.4 1,191 8.9 61,916 8.9 Psychologists 38.80 4.4 1,481 3.7 63,705 3.7		24.74	4.9		4.8		4.8
Biological scientists 26.25 7.3 1,049 7.3 53,834 7.3 Zoologists and wildlife biologists 24.83 5.1 993 5.1 51,623 5.1 Conservation scientists and foresters 26.37 6.1 1,013 5.3 52,503 5.3 Conservation scientists 25.02 4.7 957 3.5 49,754 3.5 Medical scientists 25.05 5.6 1,000 5.6 48,651 5.6 Physical scientists 30.19 7.7 1,169 8.4 60,230 8.4 Chemists and materials scientists 28.08 7.0 1,041 9.8 52,794 9.8 Chemists 28.08 7.0 1,041 9.8 52,794 9.8 Environmental scientists and geoscientists 30.14 9.2 1,183 7.9 61,315 7.9 Psychologists 38.80 4.4 1,481 3.7 63,705 3.7 Clinical, counseling, and school psychologists 38.74				758			
Zoologists and wildlife biologists 24.83 5.1 993 5.1 51,623 5.1 Conservation scientists and foresters 26.37 6.1 1,013 5.3 52,503 5.3 Conservation scientists 25.02 4.7 957 3.5 49,754 3.5 Medical scientists 25.05 5.6 1,000 5.6 48,651 5.6 Physical scientists 30.19 7.7 1,169 8.4 60,230 8.4 Chemists and materials scientists 28.08 7.0 1,041 9.8 52,794 9.8 Environmental scientists and geoscientists 28.08 7.0 1,041 9.8 52,794 9.8 Environmental scientists and geoscientists 30.14 9.2 1,183 7.9 61,315 7.9 Psychologists 38.80 4.4 1,481 3.7 63,705 3.7 Clinical, counseling, and school psychologists 38.74 4.5 1,478 3.8 63,202 3.8 Urban and regional p							
Conservation scientists and foresters 26.37 6.1 1,013 5.3 52,503 5.3 Conservation scientists 25.02 4.7 957 3.5 49,754 3.5 Medical scientists 25.05 5.6 1,000 5.6 48,651 5.6 Physical scientists 30.19 7.7 1,169 8.4 60,230 8.4 Chemists and materials scientists 28.08 7.0 1,041 9.8 52,794 9.8 Chemists 28.08 7.0 1,041 9.8 52,794 9.8 Environmental scientists and scientists and specialists, including health 30.14 9.2 1,183 7.9 61,315 7.9 Psychologists 38.80 4.4 1,481 3.7 63,705 3.7 Clinical, counseling, and school psychologists 38.74 4.5 1,478 3.8 63,202 3.8 Urban and regional planners 33.47 5.5 1,335 4.9 69,408 4.9 Agricultural and food scienc							
Conservation scientists 25.02 4.7 957 3.5 49,754 3.5 Medical scientists 25.05 5.6 1,000 5.6 48,651 5.6 Physical scientists 30.19 7.7 1,169 8.4 60,230 8.4 Chemists and materials scientists 28.08 7.0 1,041 9.8 52,794 9.8 Chemists 28.08 7.0 1,041 9.8 52,794 9.8 Environmental scientists and geoscientists 30.14 9.2 1,183 7.9 61,315 7.9 Environmental scientists and scientists and specialists, including health 30.47 10.4 1,191 8.9 61,916 8.9 Psychologists 38.80 4.4 1,481 3.7 63,705 3.7 Clinical, counseling, and school psychologists 38.74 4.5 1,478 3.8 63,202 3.8 Urban and regional planners 33.47 5.5 1,335 4.9 69,408 4.9 Agricultural and food							
Medical scientists 25.05 5.6 1,000 5.6 48,651 5.6 Physical scientists 30.19 7.7 1,169 8.4 60,230 8.4 Chemists and materials scientists 28.08 7.0 1,041 9.8 52,794 9.8 Chemists 28.08 7.0 1,041 9.8 52,794 9.8 Environmental scientists and specialists, including health 30.14 9.2 1,183 7.9 61,315 7.9 Psychologists 38.80 4.4 1,481 3.7 63,705 3.7 Clinical, counseling, and school psychologists 38.74 4.5 1,478 3.8 63,202 3.8 Urban and regional planners 33.47 5.5 1,335 4.9 69,408 4.9 Agricultural and food science technicians 15.53 19.5 622 19.5 31,833 19.5 Biological technicians 20.61 6.9 822 7.0 42,720 7.0 Chemical technicians 2							1
Physical scientists 30.19 7.7 1,169 8.4 60,230 8.4 Chemists and materials scientists 28.08 7.0 1,041 9.8 52,794 9.8 Chemists 28.08 7.0 1,041 9.8 52,794 9.8 Environmental scientists and geoscientists 30.14 9.2 1,183 7.9 61,315 7.9 Environmental scientists and specialists, including health 30.47 10.4 1,191 8.9 61,916 8.9 Psychologists 38.80 4.4 1,481 3.7 63,705 3.7 Clinical, counseling, and school psychologists 38.74 4.5 1,478 3.8 63,202 3.8 Urban and regional planners 33.47 5.5 1,335 4.9 69,408 4.9 Agricultural and food science technicians 15.53 19.5 622 19.5 31,833 19.5 Biological technicians 20.61 6.9 822 7.0 42,720 7.0 Chemical techn							1
Chemists and materials scientists 28.08 7.0 1,041 9.8 52,794 9.8 Chemists 28.08 7.0 1,041 9.8 52,794 9.8 Environmental scientists and specialists, including health 30.14 9.2 1,183 7.9 61,315 7.9 Environmental scientists and specialists, including health 30.47 10.4 1,191 8.9 61,916 8.9 Psychologists 38.80 4.4 1,481 3.7 63,705 3.7 Clinical, counseling, and school psychologists 38.74 4.5 1,478 3.8 63,202 3.8 Urban and regional planners 33.47 5.5 1,335 4.9 69,408 4.9 Agricultural and food science technicians 15.53 19.5 622 19.5 31,833 19.5 Biological technicians 20.61 6.9 822 7.0 42,720 7.0 Chemical technicians 21.37 6.7 855 6.7 44,441 6.7 <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td>1</td></td<>							1
Chemists 28.08 7.0 1,041 9.8 52,794 9.8 Environmental scientists and specialists, including health 30.14 9.2 1,183 7.9 61,315 7.9 Psychologists, including health 30.47 10.4 1,191 8.9 61,916 8.9 Psychologists 38.80 4.4 1,481 3.7 63,705 3.7 Clinical, counseling, and school psychologists 38.74 4.5 1,478 3.8 63,202 3.8 Urban and regional planners 33.47 5.5 1,335 4.9 69,408 4.9 Agricultural and food science technicians 15.53 19.5 622 19.5 31,833 19.5 Biological technicians 20.61 6.9 822 7.0 42,720 7.0 Chemical technicians 21.37 6.7 855 6.7 44,441 6.7 Social science research assistants 12.29 20.1 492 20.1 25,563 20.1							
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Social science research assistants	Chemical technicians						1
Miscellaneous life, physical, and social							1
		12.27	20.1	474	20.1	25,505	20.1
5cience commetans		21.28	6.2	2/15	6.2	13 060	6.2
	science technicidis	21.20	0.2	043	0.2	73,700	0.2

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

. 1	Hourly ea	rnings ²	Weekly ea	arnings ⁴	Annual earnings ⁵	
Occupation ¹	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Life, physical, and social science occupations						
-Continued						
Environmental science and protection						
technicians, including health	\$22.50	6.8%	\$894	6.8%	\$46,509	6.8%
Forensic science technicians	26.78	8.1	1,061	8.0	55,188	8.0
Forest and conservation technicians	19.37	12.4	775	12.4	40,280	12.4
Community and social services occupations	25.20	2.1	979	1.9	47,983	1.9
Counselors	31.01	3.4	1,196	3.0	54,166	3.0
Substance abuse and behavioral disorder						
counselors	27.57	11.8	1,098	11.7	56,712	11.7
Educational, vocational, and school						
counselors	35.69	3.9	1,353	3.4	56,828	3.4
Mental health counselors	21.10	8.1	838	7.7	43,297	7.7
Rehabilitation counselors	23.09	3.9	919	4.0	47,817	4.0
Social workers	23.80	5.6	923	5.4	46,192	5.4
Child, family, and school social workers	25.35	8.2	978	8.0	47,827	8.0
Medical and public health social workers	20.03	4.3	791	3.9	40,975	3.9
Mental health and substance abuse social						
workers	21.47	7.6	841	7.6	43,509	7.6
Miscellaneous community and social service	21.45	2.0	0.40	2.5	40.400	
specialists	21.46	3.9	842	3.6	43,482	3.6
Health educators	23.53	6.9	931	6.1	48,406	6.1
Probation officers and correctional	24.10	7.1	0.40	4.2	40.000	4.2
treatment specialists	24.10	5.1	948	4.3	49,222	4.3
Social and human service assistants	17.46	3.7	680	3.8	34,855	3.8
Legal occupations	34.72	6.3	1,341	6.1	69,711	6.1
Lawyers	39.52	4.0	1,545	3.3	80,324	3.3
Judges, magistrates, and other judicial						
workers	48.86	10.6	1,844	9.6	95,869	9.6
Administrative law judges, adjudicators,						
and hearing officers	36.93	9.8	1,430	10.4	74,336	10.4
Judges, magistrate judges, and magistrates	55.55	9.0	2,067	8.2	107,472	8.2
Paralegals and legal assistants	21.35	4.9	818	5.8	42,519	5.8
Miscellaneous legal support workers	23.24	6.2	892	6.0	46,378	6.0
Court reporters	24.47	9.9	930	10.0	48,345	10.0
Law clerks	24.69	9.5	945	9.2	49,151	9.2
Education, training, and library occupations	34.94	1.4	1,297	1.3	50,534	1.3
Postsecondary teachers	49.22	5.3	1,916	5.5	78,641	5.5
Business teachers, postsecondary	63.05	7.7	2,502	8.2	97,683	8.2
Math and computer teachers,						
postsecondary	47.52	7.0	1,821	7.0	70,389	7.0

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

	Hourly ea	rnings ²	Weekly ea	nrnings ⁴	Annual earnings ⁵	
Occupation ¹	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Education, training, and library occupations						
-Continued						
Computer science teachers,						
postsecondary	\$62.53	13.5%	\$2,423	13.3%	\$92,481	13.3%
Mathematical science teachers,						
postsecondary	42.81	4.5	1,634	4.5	63,431	4.5
Engineering and architecture teachers,						
postsecondary	53.79	13.5	2,100	14.8	80,857	14.8
Engineering teachers, postsecondary	53.68	14.2	2,101	15.5	80,904	15.5
Life sciences teachers, postsecondary	47.49	22.1	1,898	22.1	78,423	22.1
Biological science teachers,						
postsecondary	46.93	25.4	1,876	25.4	77,943	25.4
Physical sciences teachers, postsecondary	49.71	5.9	1,945	6.0	76,137	6.0
Atmospheric, earth, marine, and space						
sciences teachers, postsecondary	65.90	9.1	2,627	9.9	96,922	9.9
Chemistry teachers, postsecondary	50.59	7.1	1,964	7.2	76,489	7.2
Physics teachers, postsecondary	44.90	10.7	1,789	10.8	71,264	10.8
Social sciences teachers, postsecondary	48.65	6.0	1,895	5.5	76,040	5.5
Economics teachers, postsecondary	59.28	12.3	2,232	14.2	87,980	14.2
Political science teachers,			ŕ		ŕ	
postsecondary	39.90	9.4	1,683	13.6	75,298	13.6
Psychology teachers, postsecondary	38.70	5.4	1,611	1.9	65,877	1.9
Sociology teachers, postsecondary	56.13	7.9	2,219	8.0	84,948	8.0
Health teachers, postsecondary	57.66	13.1	2,242	13.6	101,625	13.6
Health specialties teachers,	2,,,,,		_,			
postsecondary	67.61	12.3	2,697	12.4	126,228	12.4
Nursing instructors and teachers,	2,772		_,~.			
postsecondary	35.08	7.3	1,291	5.9	54,859	5.9
Education and library science teachers,	33.00	,.5	1,271	3.5	3 1,033	3.5
postsecondary	37.19	6.9	1,549	9.1	64,449	9.1
Education teachers, postsecondary	37.19	6.9	1,549	9.1	64,449	9.1
Law, criminal justice, and social work	37.17	0.5	1,5 1,5	7.1	01,112	/.1
teachers, postsecondary	90.41	12.9	3,647	12.6	142,674	12.6
Law teachers, postsecondary	99.86	9.6	4,047	9.2	159,036	9.2
Arts, communications, and humanities	<i></i>	7.0	1,017).2	137,030	7.2
teachers, postsecondary	46.88	4.6	1,855	4.5	72,117	4.5
Art, drama, and music teachers,	40.00	4.0	1,033	7.5	72,117	7.5
postsecondary	47.11	8.9	1,898	8.5	75,238	8.5
Communications teachers,	17.11	0.7	1,070	0.5	75,250	0.5
postsecondary	39.49	6.0	1,513	5.1	51,489	5.1
English language and literature	37.49	0.0	1,515	J.1	31,409	J.1
teachers, postsecondary	43.64	6.1	1,690	5.7	63,950	5.7
Foreign language and literature	+5.04	0.1	1,030	3.1	05,950	3.7
teachers, postsecondary	48.35	10.8	1,964	10.6	79,310	10.6
cachers, postsecondary	70.55	10.0	1,707	10.0	77,510	10.0

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

	Hourly earnings ²		Weekly ea	rnings ⁴	Annual earnings ⁵	
Occupation ¹	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Education, training, and library occupations -Continued						
History teachers, postsecondary	\$51.25	9.6%	\$2,021	9.6%	\$80,034	9.6%
Miscellaneous postsecondary teachers	41.03	5.0	1,556	4.6	65,760	4.6
Recreation and fitness studies teachers,						
postsecondary	35.85	10.6	1,420	10.0	55,697	10.0
Vocational education teachers,						
postsecondary	34.07	13.7	1,280	12.1	55,653	12.1
Primary, secondary, and special education						
school teachers	36.99	.8	1,370	.7	52,103	.7
Preschool and kindergarten teachers	33.45	2.6	1,252	2.3	48,077	2.3
Preschool teachers, except special	20.41	. =	4.074		44.000	
education	28.61	6.7	1,051	5.7	41,899	5.7
Kindergarten teachers, except special	25.25	2.5	1 220	2.2	50.200	2.2
education	35.25	2.6	1,329	2.2	50,309	2.2
Elementary and middle school teachers	37.07	1.0	1,369	.9	51,988	.9
Elementary school teachers, except	37.06	1.1	1 260	1.0	51.016	1.0
special education	37.00	1.1	1,368	1.0	51,916	1.0
and vocational education	37.09	2.0	1,375	1.8	52,226	1.8
Secondary school teachers	37.09	1.3	1,373	1.3	52,220	1.8
Secondary school teachers, except	37.14	1.3	1,362	1.2	32,477	1.2
special and vocational education	37.20	1.4	1,386	1.2	52,452	1.2
Vocational education teachers,	37.20	1	1,500	1.2	32,132	1.2
secondary school	36.44	3.1	1,337	2.7	52,789	2.7
Special education teachers	37.47	1.8	1,382	1.5	53,251	1.5
Special education teachers, preschool,	2,,,,		-,		00,00	
kindergarten, and elementary school	36.99	2.0	1,365	1.6	52,854	1.6
Special education teachers, middle			,		- ,	
school	37.93	3.2	1,404	2.6	53,780	2.6
Special education teachers, secondary						
school	38.24	4.4	1,408	3.9	53,803	3.9
Other teachers and instructors	42.78	3.0	1,521	2.6	58,561	2.6
Adult literacy, remedial education, and						
GED teachers and instructors	30.93	7.3	1,146	6.6	48,332	6.6
Self-enrichment education teachers	34.89	10.2	1,328	9.3	51,740	9.3
Archivists, curators, and museum						
technicians	24.55	15.9	968	15.7	49,177	15.7
Curators	25.82	7.9	1,003	7.5	49,460	7.5
Librarians	28.82	5.2	1,106	4.9	51,988	4.9
Library technicians	16.06	3.8	626	4.0	30,495	4.0
Farm and home management advisors	19.04	2.5	836	7.0	43,072	7.0
Instructional coordinators	34.67	3.9	1,347	3.8	60,253	3.8
Teacher assistants	13.47	1.4	479	1.3	18,329	1.3

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

	Hourly ea	rnings ²	Weekly ea	arnings ⁴	Annual ea	rnings ⁵
Occupation ¹	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Arts, design, entertainment, sports, and						
media occupations	\$23.10	4.1%	\$912	4.0%	\$46,318	4.0%
Designers	30.84	14.6	1,199	15.1	62,351	15.1
Graphic designers	30.84	14.6	1,199	15.1	62,351	15.1
Actors, producers, and directors	20.40	10.5	816	10.5	42,072	10.5
Producers and directors	20.40	10.5	816	10.5	42,072	10.5
Athletes, coaches, umpires, and related						
workers	28.38	16.2	1,137	14.2	53,742	14.2
Coaches and scouts	28.38	16.2	1,137	14.2	53,742	14.2
Public relations specialists	24.12	6.1	958	5.9	49,792	5.9
Writers and editors	25.55	10.4	974	10.7	50,627	10.7
Miscellaneous media and communication						
workers	20.59	14.0	799	13.9	37,655	13.9
Interpreters and translators	21.25	19.7	816	19.5	36,784	19.5
Broadcast and sound engineering technicians						
and radio operators	19.57	2.4	780	2.2	40,567	2.2
Audio and video equipment technicians	19.80	4.2	787	3.8	40,913	3.8
Healthcare practitioner and technical						
occupations	26.98	2.0	1,068	1.9	53,549	1.9
Dietitians and nutritionists	21.67	7.5	862	7.7	44,849	7.7
Pharmacists	49.99	1.8	1,990	1.9	103,464	1.9
Physicians and surgeons	41.94	12.4	1,945	12.1	100,893	12.1
Family and general practitioners	57.77	38.1	2,763	25.2	143,691	25.2
Psychiatrists	69.26	11.8	2,743	12.7	142,621	12.7
Registered nurses	30.71	2.4	1,188	2.3	59,435	2.3
Therapists	34.54	3.8	1,305	3.2	57,176	3.2
Occupational therapists	37.45	4.5	1,365	3.9	58,995	3.9
Physical therapists	36.05	4.0	1,417	3.7	69,948	3.7
Recreational therapists	20.52	15.6	815	15.2	42,376	15.2
Respiratory therapists	27.47	2.1	1,087	1.9	56,533	1.9
Speech-language pathologists	38.14	4.7	1,411	3.5	54,958	3.5
Clinical laboratory technologists and	53.1	,	1,.11		.,,,,,	
technicians	19.60	3.9	782	3.9	40,674	3.9
Medical and clinical laboratory	17.00	3.7	702	3.7	10,071	3.5
technologists	21.43	5.3	854	5.3	44,426	5.3
Medical and clinical laboratory	21.43	3.3	054	3.3	77,720	3.3
technicians	18.52	5.2	740	5.2	38,460	5.2
Diagnostic related technologists and	10.52	3.2	/40	3.2	30,400	3.2
technicians	26.02	3.7	1,022	4.0	53,128	4.0
Radiologic technologists and technicians	26.02	4.2	1,022	4.4	53,763	4.4
Emergency medical technicians and	20.13	7.2	1,054	7.4	33,703	T. T
paramedics	17.44	5.5	749	6.6	38,967	6.6
parameter	27.11	3.3	, , ,	0.0	30,707	

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

		2	_1_	-		
	Hourly ea	rnings ²	Weekly ea	Weekly earnings ⁴		rnings ⁵
Occupation ¹	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Healthcare practitioner and technical						
occupations - Continued						
Health diagnosing and treating practitioner						
support technicians	\$16.70	5.5%	\$665	5.5%	\$34,603	5.5%
Pharmacy technicians	15.02	6.2	600	6.2	31,216	6.2
Psychiatric technicians	18.31	9.7	729	9.7	37,921	9.7
Surgical technologists	16.53	2.9	644 502	3.7	33,469	3.7
Veterinary technologists and technicians	14.82	4.2	593	4.2	30,827	4.2
Licensed practical and licensed vocational	17.10	2.2	671	2.2	22 207	2.2
nurses Medical records and health information	17.19	2.3	671	2.3	33,387	2.3
	16.73	1.5	662	4.7	24.451	4.7
technicians	10.73	4.5	663	4.7	34,451	4.7
Miscellaneous health technologists and	16.38	10.7	648	11.3	33,693	11.3
technicians	10.58	10.7	048	11.5	33,093	11.5
Occupational health and safety specialists and technicians	24.71	4.9	975	4.9	50,457	4.9
Occupational health and safety specialists	24.71	5.6	968	5.5	50,437	5.5
Miscellaneous healthcare practitioner and	24.39	3.0	908	5.5	30,110	3.3
technical workers	18.20	6.3	723	5.4	37,347	5.4
Athletic trainers	18.20	5.2	718	4.6	37,347	4.6
Auneue trainers	16.02	3.2	/10	4.0	37,034	4.0
Healthcare support occupations	13.29	2.4	523	2.5	26,906	2.5
Nursing, psychiatric, and home health aides	12.70	2.9	499	3.0	25,746	3.0
Home health aides	11.60	7.6	460	7.3	23,070	7.3
Nursing aides, orderlies, and attendants	11.84	3.3	463	3.4	23,828	3.4
Psychiatric aides	14.30	2.6	566	2.7	29,423	2.7
Occupational therapist assistants and aides	19.07	14.2	747	14.1	35,613	14.1
Physical therapist assistants and aides	20.90	17.5	822	16.3	38,912	16.3
Miscellaneous healthcare support						
occupations	14.48	4.0	576	3.9	29,517	3.9
Dental assistants	15.95	7.3	638	7.3	33,186	7.3
Medical assistants	14.18	4.0	563	3.7	28,996	3.7
Medical equipment preparers	18.17	11.8	727	11.8	37,796	11.8
Medical transcriptionists	13.64	14.7	546	14.7	28,378	14.7
Protective service occupations	23.66	1.5	981	1.5	50,660	1.5
First-line supervisors/managers, law					,	
enforcement workers	33.67	2.4	1,351	2.3	70,239	2.3
First-line supervisors/managers of			,		,	
correctional officers	26.94	5.6	1,085	5.4	56,435	5.4
First-line supervisors/managers of police			,		,	
and detectives	35.67	2.4	1,429	2.4	74,330	2.4
First-line supervisors/managers of fire			,		<i>y</i>	
fighting and prevention workers	27.52	3.8	1,314	3.9	68,343	3.9
			•		,	

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

	Hourly ea	rnings ²	Weekly ea	rnings ⁴	Annual earnings ⁵	
Occupation ¹	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Protective service occupations –Continued						
Fire fighters	\$20.84	3.1%	\$1,025	2.8%	\$53,297	2.8%
Fire inspectors	24.83	8.5	945	12.7	49,163	12.7
Fire inspectors and investigators	24.91	8.8	948	13.3	49,311	13.3
Bailiffs, correctional officers, and jailers	19.47	2.9	779	2.9	40,518	2.9
Bailiffs	25.36	7.3	971	5.9	50,495	5.9
Correctional officers and jailers	19.33	2.8	774	2.9	40,277	2.9
Detectives and criminal investigators	27.91	3.6	1,126	3.4	58,172	3.4
Fish and game wardens	23.37	4.9	934	4.9	48,543	4.9
Parking enforcement workers	15.50	9.0	620	9.0	32,230	9.0
Police officers	26.41	1.5	1,057	1.5	54,888	1.5
Police and sheriff's patrol officers	26.41	1.5	1,057	1.5	54,888	1.5
Animal control workers	14.08	6.7	563	6.5	29,253	6.5
Security guards and gaming surveillance	14.00	0.7	303	0.5	27,233	0.5
officers	16.06	4.1	632	4.2	30,700	4.2
Security guards	16.04	4.1	631	4.3	30,627	4.3
Miscellaneous protective service workers	18.41	6.3	716	6.4	31,635	6.4
Lifeguards, ski patrol, and other	10.41	0.5	/10	0.4	31,033	0.4
recreational protective service workers	19.34	12.7	768	12.6	25,119	12.6
Food preparation and serving related						
occupations	12.75	2.7	460	2.7	19,569	2.7
First-line supervisors/managers, food						
preparation and serving workers	16.99	5.5	640	6.7	27,795	6.7
First-line supervisors/managers of food					,	
preparation and serving workers	17.28	6.0	651	7.3	28,204	7.3
Cooks	12.11	3.9	439	4.0	18,654	4.0
Cooks, institution and cafeteria	12.13	4.0	438	4.2	18,500	4.2
Food preparation workers	12.21	3.7	434	5.0	18,040	5.0
Food service, tipped	8.88	7.7	324	7.7	14,828	7.7
Dining room and cafeteria attendants and	0.00	,.,	321	,.,	11,020	'.'
bartender helpers	10.82	6.3	381	6.9	15,275	6.9
Fast food and counter workers	11.41	3.6	384	4.6	15,367	4.6
Combined food preparation and serving	11.41	3.0	304	4.0	15,507	4.0
workers, including fast food	11.46	4.0	390	5.1	15,805	5.1
Counter attendants, cafeteria, food	11.40	4.0	370	J.1	15,605	J.1
concession, and coffee shop	11.21	0.0	250	0.8	12 942	0.8
	11.21	8.0	358	9.8	13,842	9.8
Food servers, nonrestaurant	12.24	9.6	489	9.6	24,192	9.6
Dishwashers	9.20	5.3	360	7.1	18,707	7.1
Dutiding and arrows to show?						
Building and grounds cleaning and	14.20	2.1	571	2.1	20.014	2.1
maintenance occupations	14.39	2.1	571	2.1	29,014	2.1
				L	l .	

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

	Hourly ea	rnings ²	Weekly earnings ⁴		Annual earnings ⁵	
Occupation ¹	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Building and grounds cleaning and						
maintenance occupations -Continued						
First-line supervisors/managers, building and						
grounds cleaning and maintenance	#20.0 6	2.10/	#02 6	2.10/	Φ40.702	2.10/
workers	\$20.86	3.1%	\$826	3.1%	\$42,723	3.1%
First-line supervisors/managers of	20.95	2.0	922	2.0	42.524	20
housekeeping and janitorial workers First-line supervisors/managers of	20.85	3.9	823	3.8	42,524	3.8
landscaping, lawn service, and						
groundskeeping workers	20.88	6.2	833	6.1	43,341	6.1
Building cleaning workers	13.59	2.6	539	2.5	27,595	2.5
Janitors and cleaners, except maids and	13.37	2.0	337	2.3	27,373	2.3
housekeeping cleaners	13.72	2.7	544	2.6	27,834	2.6
Maids and housekeeping cleaners	10.86	4.1	431	4.1	22,419	4.1
Pest control workers	15.02	11.9	601	11.9	31,239	11.9
Grounds maintenance workers	15.51	3.7	617	3.6	30,003	3.6
Landscaping and groundskeeping workers	15.17	5.2	604	5.0	29,771	5.0
Tree trimmers and pruners	20.49	9.2	814	8.9	42,341	8.9
Personal care and service occupations	14.53	3.7	563	3.8	26,705	3.8
First-line supervisors/managers of gaming						
workers	16.95	12.6	678	12.6	35,265	12.6
First-line supervisors/managers of personal						
service workers	18.19	4.7	727	4.7	36,915	4.7
Gaming services workers	8.51	6.9	329	7.8	17,087	7.8
Gaming dealers	6.75	5.8	263	7.1	13,673	7.1
Transportation attendants	12.66	14.2	423	13.9	16,385	13.9
Transportation attendants, except flight	10		400	100	4.5.00.5	120
attendants and baggage porters	12.66	14.2	423	13.9	16,385	13.9
Child care workers	13.76	4.8	511	4.5	21,981	4.5
Personal and home care aides	12.59	8.2	499	8.3	25,966	8.3
Recreation and fitness workers	15.95	4.5	628	4.5	29,402	4.5
Recreation workers	15.93	4.6	627	4.6	29,300	4.6
Sales and related occupations	17.48	5.6	680	5.6	34,809	5.6
First-line supervisors/managers, sales					,	
workers	21.89	8.1	876	8.1	44,615	8.1
First-line supervisors/managers of retail						
sales workers	21.89	8.1	876	8.1	44,615	8.1
Retail sales workers	14.85	5.3	573	4.3	29,286	4.3
Cashiers, all workers	14.76	5.8	569	4.7	29,216	4.7
Cashiers	15.07	5.9	583	4.6	29,891	4.6

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

	Hourly earnings ²		Weekly ea	nrnings ⁴	Annual earnings ⁵	
Occupation ¹	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Office and administrative support						
occupations	\$17.10	1.1%	\$668	1.1%	\$33,864	1.1%
First-line supervisors/managers of office and						
administrative support workers	20.54	3.6	805	3.4	41,857	3.4
Switchboard operators, including answering						
service	14.32	11.9	567	11.7	29,459	11.7
Financial clerks	17.47	1.8	683	1.7	35,225	1.7
Bill and account collectors	14.68	7.5	586	7.5	30,454	7.5
Billing and posting clerks and machine						
operators	15.90	6.1	629	6.1	32,738	6.1
Bookkeeping, accounting, and auditing						
clerks	17.80	2.0	693	1.9	35,727	1.9
Payroll and timekeeping clerks	18.66	3.4	732	3.3	37,238	3.3
Procurement clerks	17.59	10.0	694	9.5	36,088	9.5
Court, municipal, and license clerks	17.08	3.0	665	2.6	34,579	2.6
Customer service representatives	15.99	3.3	635	3.5	33,024	3.5
Eligibility interviewers, government					,	
programs	17.54	2.5	693	2.4	35,940	2.4
File clerks	15.09	4.7	598	4.8	30,495	4.8
Interviewers, except eligibility and loan	13.00	5.1	517	5.1	26,866	5.1
Library assistants, clerical	14.30	3.8	537	4.6	25,005	4.6
Human resources assistants, except payroll						
and timekeeping	18.30	5.3	724	5.2	37,519	5.2
Receptionists and information clerks	14.57	3.2	569	3.0	29,280	3.0
Dispatchers	18.50	4.0	739	4.0	38,316	4.0
Police, fire, and ambulance dispatchers	17.70	3.4	707	3.3	36,790	3.3
Dispatchers, except police, fire, and	17170		, , ,		20,750	
ambulance	22.30	11.6	892	11.6	45,506	11.6
Meter readers, utilities	15.77	9.9	631	9.9	32,791	9.9
Production, planning, and expediting clerks	17.10	10.8	684	10.8	35,569	10.8
Shipping, receiving, and traffic clerks	15.57	8.4	612	8.9	31,778	8.9
Stock clerks and order fillers	16.25	5.6	643	5.7	33,346	5.7
Weighers, measurers, checkers, and	10.23	3.0	013	3.7	33,310	3.7
samplers, recordkeeping	15.85	2.8	634	2.8	32,976	2.8
Secretaries and administrative assistants	18.13	1.6	709	1.5	35,617	1.5
Executive secretaries and administrative	10.13	1.0	107	1.5	33,017	1.5
assistants	19.69	2.3	773	2.2	40,010	2.2
Legal secretaries	19.65	6.9	763	5.8	39,669	5.8
Medical secretaries	15.03	4.2	703 584	4.9	39,009	4.9
	13.01	4.2	J0 4	4.7	30,303	4.7
Secretaries, except legal, medical, and executive	16.94	2.9	661	2.8	32,241	2.8
		12.7	538			
Computer operators Data entry and information processing	13.65	12./	338	11.6	27,997	11.6
workers	15.99	2.4	616	2.1	31,457	2.1
WOIRCIS	13.77	2.4	010	۷.1	31,431	۷.1

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

- 1	Hourly ea	rnings ²	Weekly ea	arnings ⁴	Annual earnings ⁵	
Occupation ¹	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Office and administrative support						
occupations –Continued						
Data entry keyers	\$15.60	5.6%	\$594	4.2%	\$29,820	4.2%
Word processors and typists	16.19	2.6	628	2.6	32,311	2.6
Insurance claims and policy processing	10.15		020		02,011	
clerks	18.08	6.3	707	5.7	36,770	5.7
Mail clerks and mail machine operators,	10.00	0.5	707	3.7	30,770	3.7
except postal service	13.22	6.3	508	4.8	26,431	4.8
Office clerks, general	15.67	1.8	609	1.9	30,128	1.9
Statistical assistants	20.85	5.6	784	9.5	40,755	9.5
Statistical assistants	20.63	3.0	704	9.3	40,733	9.5
Farming, fishing, and forestry occupations	19.38	6.1	772	6.2	40,156	6.2
Construction and extraction occupations	19.49	2.3	775	2.2	40,119	2.2
First-line supervisors/managers of					,	
construction trades and extraction						
workers	23.74	4.4	949	4.4	49,175	4.4
Carpenters	19.47	6.4	779	6.4	40,385	6.4
Construction laborers	16.22	7.4	649	7.4	32,804	7.4
	16.22	3.1	673	3.1		3.1
Construction equipment operators	10.80	3.1	073	3.1	34,984	3.1
Paving, surfacing, and tamping equipment	15.04	0.0	507	0.0	21.026	0.0
operators	15.04	9.0	597	9.0	31,026	9.0
Operating engineers and other	17.00	2.1	602	2.1	25 476	2.1
construction equipment operators	17.09	3.1	682	3.1	35,476	3.1
Electricians	25.93	4.8	1,035	4.8	53,850	4.8
Painters and paperhangers	23.89	18.5	910	14.9	47,346	14.9
Painters, construction and maintenance	23.89	18.5	910	14.9	47,346	14.9
Pipelayers, plumbers, pipefitters, and						
steamfitters	20.74	7.7	826	7.6	42,948	7.6
Pipelayers	13.46	4.2	538	4.2	27,988	4.2
Plumbers, pipefitters, and steamfitters	22.25	8.0	885	7.9	46,031	7.9
Helpers, construction trades	16.32	8.4	647	7.9	32,509	7.9
Construction and building inspectors	23.05	2.5	911	2.5	47,393	2.5
Highway maintenance workers	17.09	2.3	680	2.2	35,223	2.2
Septic tank servicers and sewer pipe cleaners	19.09	10.0	764	10.0	39,705	10.0
Miscellaneous construction and related						
workers	21.18	10.5	847	10.5	44,054	10.5
Installation, maintenance, and repair						
occupations	21.24	1.6	846	1.6	43,949	1.6
First-line supervisors/managers of						
mechanics, installers, and repairers	27.16	4.3	1,085	4.2	56,403	4.2
Radio and telecommunications equipment	20		1,000		20,100	
installers and repairers	25.94	7.1	1,018	8.1	52,937	8.1
instancis and repairers	43.74	/.1	1,018	0.1	34,931	0.1

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

	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
Occupation ¹	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Installation, maintenance, and repair						
occupations –Continued						
Miscellaneous electrical and electronic						
equipment mechanics, installers, and						
repairers	\$26.71	7.3%	\$1,068	7.3%	\$55,557	7.3%
Electrical and electronics repairers,			•		,	
commercial and industrial equipment	24.08	9.2	963	9.2	50,088	9.2
Electrical and electronics repairers,					,	
powerhouse, substation, and relay	28.59	13.8	1,144	13.8	59,468	13.8
Automotive technicians and repairers	19.94	3.6	794	3.5	41,176	3.5
Automotive service technicians and					,	
mechanics	19.65	3.7	781	3.6	40,637	3.6
Bus and truck mechanics and diesel engine					,	
specialists	21.57	4.0	863	4.1	44,819	4.1
Heavy vehicle and mobile equipment service						
technicians and mechanics	23.08	7.9	914	8.2	47,513	8.2
Mobile heavy equipment mechanics,						
except engines	22.12	10.0	873	10.5	45,407	10.5
Control and valve installers and repairers	17.50	7.7	700	7.7	36,405	7.7
Control and valve installers and repairers,						
except mechanical door	17.50	7.7	700	7.7	36,405	7.7
Heating, air conditioning, and refrigeration						
mechanics and installers	24.09	9.1	956	8.8	49,659	8.8
Industrial machinery installation, repair, and						
maintenance workers	19.39	2.7	771	2.6	40,014	2.6
Industrial machinery mechanics	26.55	8.5	1,061	8.5	55,148	8.5
Maintenance and repair workers, general	18.68	3.0	743	2.8	38,512	2.8
Line installers and repairers	25.47	6.8	1,017	6.9	52,904	6.9
Electrical power-line installers and						
repairers	25.83	7.0	1,033	7.0	53,731	7.0
Miscellaneous installation, maintenance, and						
repair workers	19.03	5.7	761	5.7	39,508	5.7
Helpersinstallation, maintenance, and						
repair workers	15.21	6.9	608	6.9	31,481	6.9
Production occupations	20.64	3.3	821	3.3	42,624	3.3
First-line supervisors/managers of	22.04		07.		47.770	
production and operating workers	22.06	6.7	876	6.9	45,572	6.9
Welding, soldering, and brazing workers	27.39	15.3	1,092	15.5	56,776	15.5
Welders, cutters, solderers, and brazers	27.39	17.3	1,091	17.6	56,746	17.6
Laundry and dry-cleaning workers	12.62	8.1	501	8.3	26,045	8.3
Power plant operators, distributors, and	25.52		1.001		50.100	
dispatchers	25.53	6.0	1,021	6.0	53,102	6.0
Power plant operators	25.79	6.3	1,032	6.3	53,649	6.3
		1		I		

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

Occupation 1MeanRelative error 3MeanRelative error 3MeanProduction occupations – Continued Stationary engineers and boiler operators Water and liquid waste treatment plant and system operators	Annual earnings ⁵	
Stationary engineers and boiler operators \$26.49 10.7% \$1,057 10.5% \$54,500 Water and liquid waste treatment plant and system operators 18.77 2.8 749 2.8 38,953	Relative error ³	
Stationary engineers and boiler operators \$26.49 10.7% \$1,057 10.5% \$54,500 Water and liquid waste treatment plant and system operators 18.77 2.8 749 2.8 38,953		
Stationary engineers and boiler operators \$26.49 10.7% \$1,057 10.5% \$54,500 Water and liquid waste treatment plant and system operators 18.77 2.8 749 2.8 38,953		
Water and liquid waste treatment plant and system operators	10.5%	
system operators	10.570	
	2.8	
weighers	9.6	
Miscellaneous production workers	10.3	
Transportation and material moving		
occupations 18.71 3.0 692 3.9 32,128	3.9	
First-line supervisors/managers of helpers,		
laborers, and material movers, hand 23.54 7.7 939 7.6 48,840	7.6	
First-line supervisors/managers of		
transportation and material-moving		
machine and vehicle operators	13.0	
Bus drivers	3.8	
Bus drivers, transit and intercity	2.5	
Bus drivers, school	5.0	
Driver/sales workers and truck drivers	3.7	
Truck drivers, heavy and tractor-trailer 18.11 4.4 719 4.5 36,579	4.5	
Truck drivers, light or delivery services 16.69 3.9 655 4.5 34,054	4.5	
Taxi drivers and chauffeurs	5.3	
Subway and streetcar operators 25.62 4.9 1,025 4.9 53,292	4.9	
Transportation inspectors	4.9	
Dredge, excavating, and loading machine		
operators	8.2	

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

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Transportation and material moving occupations — Continued Excavating and loading machine and dragline operators	\$16.86 16.52 13.86 13.69 18.97	7.4% 8.4 8.7 9.0 13.1	\$667 661 553 546 755	8.2% 8.4 8.6 8.9 13.4	\$34,672 34,004 28,527 28,137 38,604	8.2% 8.4 8.6 8.9 13.4

 $^{1\,\,}$ A classification system including about 800 individual occupations is used to

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.

cover all workers in the civilian economy. See appendix B for more information.

² 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.

3 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.

 $^{^{4}}$ Mean weekly earnings are the straight-time weekly wages or salaries paid to

employees.

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