# Full-time local government workers: Relative standard errors of mean hourly, weekly, and annual earnings

	Hourly ea	rnings <sup>2</sup>	Weekly earnings <sup>4</sup>		Annual ea	Annual earnings <sup>5</sup>	
Occupation <sup>1</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	
All workers	\$25.16	0.8%	\$972	0.8%	\$44,297	0.8%	
Management occupations	39.75	1.5	1,575	1.5	78,270	1.5	
Chief executives	52.60	8.7	2,104	7.4	109,078	7.4	
General and operations managers	38.96	6.8	1,570	6.8	81,472	6.8	
Public relations managers	37.47	14.0	1,497	14.2	77,598	14.2	
Administrative services managers	35.94	4.9	1,431	5.0	73,490	5.0	
Computer and information systems							
managers	44.33	6.8	1,767	6.8	89,431	6.8	
Financial managers	38.97	4.8	1,552	5.0	79,963	5.0	
Human resources managers	40.31	6.9	1,609	6.9	82,774	6.9	
Compensation and benefits managers	37.40	8.7	1,496	8.7	77,786	8.7	
Transportation, storage, and distribution							
managers	36.81	5.5	1,477	5.6	75,401	5.6	
Construction managers	35.77	4.3	1,432	4.3	74,462	4.3	
Education administrators	43.15	2.2	1,707	2.4	79,479	2.4	
Education administrators, preschool and							
child care center/program	22.90	11.1	916	11.1	43,730	11.1	
Education administrators, elementary and							
secondary school	45.14	1.8	1,791	1.9	83,214	1.9	
Education administrators, postsecondary	36.97	10.4	1,420	9.0	64,970	9.0	
Engineering managers	48.87	5.9	1,955	5.9	101,647	5.9	
Food service managers	22.29	10.0	870	9.4	42,923	9.4	
Medical and health services managers	40.77	8.2	1,632	8.6	84,854	8.6	
Property, real estate, and community							
association managers	23.05	7.9	915	7.9	47,604	7.9	
Social and community service managers	32.07	4.0	1,270	3.9	66,038	3.9	
Business and financial operations							
occupations	26.79	2.6	1,048	2.6	54,334	2.6	
Buyers and purchasing agents	25.28	5.4	1,011	5.4	52,591	5.4	
Purchasing agents, except wholesale,							
retail, and farm products	24.38	5.5	975	5.5	50,718	5.5	
Claims adjusters, appraisers, examiners, and							
investigators	27.01	6.2	1,038	6.1	53,956	6.1	
Claims adjusters, examiners, and							
investigators	27.01	6.2	1,038	6.1	53,956	6.1	
Compliance officers, except agriculture,							
construction, health and safety, and							
transportation	21.58	5.6	811	6.7	42,148	6.7	
Human resources, training, and labor	<b>.</b>						
relations specialists	29.82	5.8	1,187	5.8	61,445	5.8	
Compensation, benefits, and job analysis						_	
specialists	27.39	7.3	1,083	7.8	56,332	7.8	
Training and development specialists	32.18	11.1	1,286	10.7	66,236	10.7	

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

	Hourly ea	rnings <sup>2</sup>	Weekly ea	rnings <sup>4</sup>	Annual ea	rnings <sup>5</sup>
Occupation <sup>1</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
Business and financial operations						
occupations –Continued						
Management analysts	\$30.48	5.2%	\$1,211	4.9%	\$62,953	4.9%
Accountants and auditors	26.03	4.4	1,010	3.7	52,367	3.7
Appraisers and assessors of real estate	21.51	9.9	847	9.8	44,053	9.8
Budget analysts	27.53	4.1	1,088	4.0	56,400	4.0
Financial analysts and advisors	24.90	9.7	976	10.1	50,768	10.1
Loan counselors and officers	22.83	6.5	891	5.5	46,335	5.5
Loan counselors	22.83	6.5	891	5.5	46,335	5.5
Tax examiners, collectors, preparers, and					,	
revenue agents	23.28	8.6	917	8.7	47,687	8.7
Tax examiners, collectors, and revenue					,	
agents	23.28	8.6	917	8.7	47,687	8.7
Computer and mathematical science	20.25	2.2	1 100	2.2	56 172	2.2
occupations	28.25	2.2	1,108	2.2	56,173	2.2
Computer programmers	28.35	13.5	1,134	13.5	58,964	13.5
Computer software engineers	32.56	5.2	1,302	5.2	67,347	5.2
Computer software engineers, applications	32.64	5.4	1,306	5.4	67,498	5.4
Computer support specialists	23.15	4.2	915	4.1	45,829	4.1
Computer systems analysts	34.89	5.8	1,357	5.5	70,055	5.5
Database administrators	28.57	6.7	1,098	6.5	55,745	6.5
Network and computer systems	20.04		1 101	4.0	~~ 10 <b>2</b>	
administrators	28.04	4.2	1,104	4.3	55,102	4.3
Network systems and data communications	20.02			<b>.</b> 0	50 <b>55 4</b>	<b>.</b>
analysts	29.92	5.6	1,157	5.8	59,774	5.8
Operations research analysts	27.52	5.7	1,058	7.2	55,028	7.2
Architecture and engineering occupations	29.64	2.3	1,166	2.5	60,127	2.5
Architects, except naval	33.85	5.4	1,354	5.4	70,416	5.4
Surveyors, cartographers, and						
photogrammetrists	26.53	9.8	984	13.0	51,182	13.0
Engineers	33.77	3.6	1,317	5.0	67,389	5.0
Civil engineers	34.49	4.0	1,375	4.0	69,311	4.0
Electrical and electronics engineers	35.46	6.1	1,419	6.1	73,764	6.1
Electrical engineers	35.19	6.6	1,408	6.6	73,201	6.6
Industrial engineers, including health and					,	
safety	39.99	8.3	1,593	8.4	82,811	8.4
Drafters	23.75	9.1	950	9.1	49,407	9.1
Architectural and civil drafters	25.79	9.0	1,032	9.0	53,639	9.0
Engineering technicians, except drafters	24.37	3.6	975	3.6	50,681	3.6
Civil engineering technicians	23.97	3.2	959	3.2	49,852	3.2
Surveying and mapping technicians	21.47	7.4	858	7.3	44,636	7.3
					,	

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

	Hourly ea	rnings <sup>2</sup>	nings <sup>2</sup> Weekly ear		Annual ea	Annual earnings <sup>5</sup>	
Occupation <sup>1</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	
Life, physical, and social science occupations	\$30.16	2.9%	\$1,174	2.6%	\$56,676	2.6%	
Life scientists	26.57	11.5	1,065	11.3	55,357	11.3	
Biological scientists	30.67	12.4	1,222	12.4	63,532	12.4	
Physical scientists	27.49	3.9	1,044	6.6	54,304	6.6	
Chemists and materials scientists	28.35	7.5	1,039	10.3	54,026	10.3	
Chemists	28.35	7.5	1,039	10.3	54,026	10.3	
Environmental scientists and geoscientists	26.10	4.3	1,054	5.6	54,802	5.6	
Environmental scientists and			,		,		
specialists, including health	25.43	4.9	1,029	6.8	53,507	6.8	
Psychologists	39.58	5.7	1,506	4.8	61,833	4.8	
Clinical, counseling, and school			,		,		
psychologists	39.52	6.1	1,498	5.1	60,716	5.1	
Urban and regional planners	31.26	4.5	1,241	5.0	64,535	5.0	
Miscellaneous life, physical, and social			,		, ,		
science technicians	20.20	7.5	801	7.8	41,644	7.8	
Environmental science and protection					, ,		
technicians, including health	19.12	7.5	765	7.5	39,768	7.5	
Forensic science technicians	25.30	8.6	1,000	8.4	52,023	8.4	
Forest and conservation technicians	19.64	18.7	786	18.7	40,853	18.7	
Community and social services occupations	27.51	2.6	1,059	2.4	49,415	2.4	
Counselors	33.39	3.9	1,271	3.3	54,233	3.3	
Substance abuse and behavioral disorder			•		,		
counselors	18.54	6.9	733	6.1	37,230	6.1	
Educational, vocational, and school					,		
counselors	38.46	3.4	1,442	2.8	57,654	2.8	
Mental health counselors	20.35	7.8	806	7.4	41,518	7.4	
Rehabilitation counselors	20.96	11.8	849	9.6	44,147	9.6	
Social workers	25.96	8.5	994	8.2	47,994	8.2	
Child, family, and school social workers	29.21	13.3	1,108	13.1	51,096	13.1	
Medical and public health social workers	24.65	5.9	944	4.7	48,315	4.7	
Mental health and substance abuse social					,		
workers	18.29	9.9	726	9.7	37,351	9.7	
Miscellaneous community and social service					,		
specialists	21.40	4.3	842	4.2	43,145	4.2	
Probation officers and correctional			-		, -		
treatment specialists	23.98	6.1	949	5.8	49,125	5.8	
Social and human service assistants	17.72	5.0	689	4.8	34,898	4.8	
Legal occupations	28.99	5.4	1,127	6.0	58,589	6.0	
Lawyers	37.13	5.7	1,479	6.1	76,896	6.1	
Judges, magistrates, and other judicial			,		, ,,,,,		
workers	31.66	13.9	1,209	15.2	62,857	15.2	
Paralegals and legal assistants	21.25	5.2	797	6.7	41,459	6.7	
	_		-				

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

Legal occupations		Hourly ea	rnings <sup>2</sup>	Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
Miscellaneous legal support workers         \$21.40         6.9%         \$830         7.1%         \$43,164         7.1%           Court reporters         21.95         13.2         837         13.6         43,522         13.6           Law clerks         22.47         7.3         899         7.3         46,737         7.3           Education, training, and library occupations         32.36         1.0         1.191         .9         45,794         .9           Postsecondary tachers         45.08         4.7         1,629         3.8         63,835         3.8           Math and computer teachers, postsecondary         41.78         4.2         1,580         5.2         60,759         5.2           Mathematical science teachers, postsecondary         42.41         4.1         1,604         5.0         61,961         5.0           Life sciences teachers, postsecondary         37.68         8.7         1,434         7.4         55,708         7.4           Biological science teachers, postsecondary         43.85         3.7         1,582         3.2         66,696         3.2           Health teachers, postsecondary         43.85         3.7         1,582         3.2         66,696         3.2           Nur	Occupation <sup>1</sup>	Mean		Mean		Mean	1
Miscellaneous legal support workers         \$21.40         6.9%         \$830         7.1%         \$43,164         7.1%           Court reporters         21.95         13.2         837         13.6         43,522         13.6           Law clerks         22.47         7.3         899         7.3         46,737         7.3           Education, training, and library occupations         32.36         1.0         1.191         .9         45,794         .9           Postsecondary tachers         45.08         4.7         1,629         3.8         63,835         3.8           Math and computer teachers, postsecondary         41.78         4.2         1,580         5.2         60,759         5.2           Mathematical science teachers, postsecondary         42.41         4.1         1,604         5.0         61,961         5.0           Life sciences teachers, postsecondary         37.68         8.7         1,434         7.4         55,708         7.4           Biological science teachers, postsecondary         43.85         3.7         1,582         3.2         66,696         3.2           Health teachers, postsecondary         43.85         3.7         1,582         3.2         66,696         3.2           Nur							
Miscellaneous legal support workers   \$21.40   6.9%   \$830   7.1%   \$43,164   7.1%   Court reporters   21.95   13.2   837   13.6   43,522   13.6   Law clerks   22.47   7.3   899   7.3   46,737   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.4   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7.3   7	Legal occupations –Continued						
Court reporters		\$21.40	6.9%	\$830	7.1%	\$43,164	7.1%
Law clerks         22.47         7.3         899         7.3         46,737         7.3           Education, training, and library occupations         32.36         1.0         1,191         9         45,794         9           Postsecondary teachers         45.08         4.7         1,629         3.8         63,835         3.8           Math and computer teachers, postsecondary         41.78         4.2         1,580         5.2         60,759         5.2           Math and computer teachers, postsecondary         42.41         4.1         1,604         5.0         61,961         5.0           Math and computer teachers, postsecondary         42.41         4.1         1,604         5.0         61,961         5.0           Math and computer teachers, postsecondary         37.68         8.7         1,434         7.4         55,708         7.4           Biological science teachers, postsecondary         43.85         3.7         1,582         3.2         66,696         3.2           Physical sciences teachers, postsecondary         43.85         3.7         1,582         3.2         66,696         3.2           Nursing instructors and teachers, postsecondary         45.53         8.8         1,482         8.9         62,458 <th< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td>1</td></th<>							1
Postsecondary teachers		22.47	7.3	899	7.3		7.3
Postsecondary teachers	Education training and library accumations	32 36	1.0	1 101	Q	15 791	Q
Math and computer teachers, postsecondary         41.78         4.2         1,580         5.2         60,759         5.2           Mathematical science teachers, postsecondary         42.41         4.1         1,604         5.0         61,961         5.0           Life sciences teachers, postsecondary         37.68         8.7         1,434         7.4         55,708         7.4           Biological science teachers, postsecondary         37.68         8.7         1,434         7.4         55,708         7.4           Physical sciences teachers, postsecondary         43.85         3.7         1,582         3.2         66,696         3.2           Health teachers, postsecondary         42.01         9.8         1,410         8.2         60,776         8.2           Nursing instructors and teachers, postsecondary         42.01         9.8         1,410         8.2         60,776         8.2           Arts, communications, and humanities teachers, postsecondary         45.53         8.8         1,482         8.9         62,458         8.9           Arts, communications, and humanities teachers, postsecondary         48.30         8.4         1,834         7.7         66,559         7.7           Miscellaneous postsecondary         48.30         8.4         1,							1
Dostsecondary		43.06	4.7	1,029	3.0	05,855	3.0
Mathematical science teachers, postsecondary         42.41         4.1         1,604         5.0         61,961         5.0           Life sciences teachers, postsecondary         37.68         8.7         1,434         7.4         55,708         7.4           Biological science teachers, postsecondary         37.68         8.7         1,434         7.4         55,708         7.4           Physical sciences teachers, postsecondary         42.01         9.8         1,410         8.2         66,696         3.2           Health teachers, postsecondary         42.01         9.8         1,410         8.2         60,776         8.2           Nursing instructors and teachers, postsecondary         45.53         8.8         1,482         8.9         62,458         8.9           Arts, communications, and humanities teachers, postsecondary         45.13         5.9         1,739         5.1         67,436         5.1           English language and literature teachers, postsecondary         48.30         8.4         1,834         7.7         66,559         7.7           Miscellaneous postsecondary teachers         45.66         7.1         1,641         5.9         64,688         5.9           Vocational education teachers, postsecondary         42.63         12.5		41.78	12	1 580	5.2	60 759	5.2
Dostsecondary		71.70	7.2	1,500	3.2	00,737	3.2
Life sciences teachers, postsecondary		42 41	4 1	1 604	5.0	61 961	5.0
Biological science teachers, postsecondary				· ·			1
Dostsecondary		37.00	0.7	1,434	/	33,700	/
Physical sciences teachers, postsecondary   43.85   3.7   1,582   3.2   66,696   3.2		37.68	8.7	1 434	7.4	55 708	7.4
Health teachers, postsecondary   42.01   9.8   1,410   8.2   60,776   8.2						,	1
Nursing instructors and teachers, postsecondary							1
Dest		12.01	7.0	1,110	0.2	00,770	0.2
Arts, communications, and humanities teachers, postsecondary		45.53	8.8	1.482	8.9	62,458	8.9
teachers, postsecondary				1,.02	0.5	02,.00	0.5
English language and literature teachers, postsecondary		45.13	5.9	1.739	5.1	67,436	5.1
teachers, postsecondary				,		,	
Miscellaneous postsecondary teachers       45.66       7.1       1,641       5.9       64,688       5.9         Vocational education teachers, postsecondary       42.63       12.5       1,559       11.6       60,904       11.6         Primary, secondary, and special education school teachers       35.64       .8       1,321       .7       50,200       .7         Preschool and kindergarten teachers       32.53       2.6       1,215       2.3       46,665       2.3         Preschool teachers, except special education       27.68       6.9       1,008       5.9       40,224       5.9         Kindergarten teachers, except special education       34.23       2.4       1,290       2.1       48,883       2.1         Elementary and middle school teachers       35.54       1.0       1,314       .9       49,911       .9         Elementary school teachers, except special and vocational education       35.43       1.4       1,314       1.0       49,893       1.0         Middle school teachers, except special and vocational education       35.89       1.3       1,337       1.2       50,726       1.2         Secondary school teachers, except special and vocational education       36.01       1.4       1,342       1.2       50,786 <td< td=""><td></td><td>48.30</td><td>8.4</td><td>1.834</td><td>7.7</td><td>66,559</td><td>7.7</td></td<>		48.30	8.4	1.834	7.7	66,559	7.7
Vocational education teachers, postsecondary							5.9
postsecondary         42.63         12.5         1,559         11.6         60,904         11.6           Primary, secondary, and special education school teachers         35.64         .8         1,321         .7         50,200         .7           Preschool and kindergarten teachers         32.53         2.6         1,215         2.3         46,665         2.3           Preschool teachers, except special education         27.68         6.9         1,008         5.9         40,224         5.9           Kindergarten teachers, except special education         34.23         2.4         1,290         2.1         48,883         2.1           Elementary and middle school teachers         35.54         1.0         1,314         .9         49,911         .9           Elementary school teachers, except special and vocational education         35.57         1.2         1,314         1.0         49,893         1.0           Middle school teachers, except special and vocational education         35.43         1.4         1,315         1.1         49,961         1.1           Secondary school teachers         35.89         1.3         1,337         1.2         50,726         1.2           Vocational education teachers, secondary school         36.01         1.4 <t< td=""><td></td><td></td><td></td><td>,</td><td></td><td>,</td><td></td></t<>				,		,	
Primary, secondary, and special education school teachers		42.63	12.5	1,559	11.6	60,904	11.6
school teachers       35.64       .8       1,321       .7       50,200       .7         Preschool and kindergarten teachers       32.53       2.6       1,215       2.3       46,665       2.3         Preschool teachers, except special education       27.68       6.9       1,008       5.9       40,224       5.9         Kindergarten teachers, except special education       34.23       2.4       1,290       2.1       48,883       2.1         Elementary and middle school teachers       35.54       1.0       1,314       .9       49,911       .9         Elementary school teachers, except special and vocational education       35.43       1.4       1,315       1.1       49,983       1.0         Middle school teachers, except special and vocational education       35.89       1.3       1,337       1.2       50,726       1.2         Secondary school teachers, except special and vocational education       36.01       1.4       1,342       1.2       50,786       1.2         Vocational education teachers, secondary school       34.48       3.8       1,271       3.2       49,980       3.2				,		,	
Preschool teachers, except special education       27.68       6.9       1,008       5.9       40,224       5.9         Kindergarten teachers, except special education       34.23       2.4       1,290       2.1       48,883       2.1         Elementary and middle school teachers       35.54       1.0       1,314       .9       49,911       .9         Elementary school teachers, except special and vocational education       35.57       1.2       1,314       1.0       49,893       1.0         Middle school teachers, except special and vocational education       35.43       1.4       1,315       1.1       49,961       1.1         Secondary school teachers, except special and vocational education       36.01       1.4       1,342       1.2       50,786       1.2         Vocational education teachers, secondary school       34.48       3.8       1,271       3.2       49,980       3.2		35.64	.8	1,321	.7	50,200	.7
Preschool teachers, except special education       27.68       6.9       1,008       5.9       40,224       5.9         Kindergarten teachers, except special education       34.23       2.4       1,290       2.1       48,883       2.1         Elementary and middle school teachers       35.54       1.0       1,314       .9       49,911       .9         Elementary school teachers, except special and vocational education       35.57       1.2       1,314       1.0       49,893       1.0         Middle school teachers, except special and vocational education       35.43       1.4       1,315       1.1       49,961       1.1         Secondary school teachers, except special and vocational education       36.01       1.4       1,342       1.2       50,786       1.2         Vocational education teachers, secondary school       34.48       3.8       1,271       3.2       49,980       3.2	Preschool and kindergarten teachers	32.53	2.6	1,215	2.3	46,665	2.3
education       27.68       6.9       1,008       5.9       40,224       5.9         Kindergarten teachers, except special education       34.23       2.4       1,290       2.1       48,883       2.1         Elementary and middle school teachers       35.54       1.0       1,314       .9       49,911       .9         Elementary school teachers, except special and vocational education       35.57       1.2       1,314       1.0       49,893       1.0         Middle school teachers, except special and vocational education       35.43       1.4       1,315       1.1       49,961       1.1         Secondary school teachers, except special and vocational education       36.01       1.4       1,342       1.2       50,726       1.2         Vocational education teachers, secondary school       34.48       3.8       1,271       3.2       49,980       3.2							
education       34.23       2.4       1,290       2.1       48,883       2.1         Elementary and middle school teachers       35.54       1.0       1,314       .9       49,911       .9         Elementary school teachers, except special and vocational education       35.57       1.2       1,314       1.0       49,893       1.0         Middle school teachers, except special and vocational education       35.43       1.4       1,315       1.1       49,961       1.1         Secondary school teachers, except special and vocational education       35.89       1.3       1,337       1.2       50,726       1.2         Vocational education teachers, secondary school       36.01       1.4       1,342       1.2       50,786       1.2         Vocational education teachers, secondary school       34.48       3.8       1,271       3.2       49,980       3.2		27.68	6.9	1,008	5.9	40,224	5.9
Elementary and middle school teachers       35.54       1.0       1,314       .9       49,911       .9         Elementary school teachers, except special and vocational education       35.57       1.2       1,314       1.0       49,893       1.0         Middle school teachers, except special and vocational education       35.43       1.4       1,315       1.1       49,961       1.1         Secondary school teachers       35.89       1.3       1,337       1.2       50,726       1.2         Secondary school teachers, except special and vocational education       36.01       1.4       1,342       1.2       50,786       1.2         Vocational education teachers, secondary school       34.48       3.8       1,271       3.2       49,980       3.2	Kindergarten teachers, except special						
Elementary school teachers, except special education	education	34.23	2.4	1,290	2.1	48,883	2.1
special education       35.57       1.2       1,314       1.0       49,893       1.0         Middle school teachers, except special and vocational education       35.43       1.4       1,315       1.1       49,961       1.1         Secondary school teachers       35.89       1.3       1,337       1.2       50,726       1.2         Secondary school teachers, except special and vocational education       36.01       1.4       1,342       1.2       50,786       1.2         Vocational education teachers, secondary school       34.48       3.8       1,271       3.2       49,980       3.2	Elementary and middle school teachers	35.54	1.0	1,314	.9	49,911	.9
Middle school teachers, except special and vocational education	Elementary school teachers, except						
and vocational education       35.43       1.4       1,315       1.1       49,961       1.1         Secondary school teachers       35.89       1.3       1,337       1.2       50,726       1.2         Secondary school teachers, except special and vocational education all education teachers, secondary school       36.01       1.4       1,342       1.2       50,786       1.2         Vocational education teachers, secondary school       34.48       3.8       1,271       3.2       49,980       3.2		35.57	1.2	1,314	1.0	49,893	1.0
Secondary school teachers       35.89       1.3       1,337       1.2       50,726       1.2         Secondary school teachers, except special and vocational education all education teachers, secondary school       36.01       1.4       1,342       1.2       50,786       1.2         Vocational education teachers, secondary school       34.48       3.8       1,271       3.2       49,980       3.2							
Secondary school teachers, except special and vocational education       36.01       1.4       1,342       1.2       50,786       1.2         Vocational education teachers, secondary school       34.48       3.8       1,271       3.2       49,980       3.2							1
special and vocational education       36.01       1.4       1,342       1.2       50,786       1.2         Vocational education teachers, secondary school       34.48       3.8       1,271       3.2       49,980       3.2		35.89	1.3	1,337	1.2	50,726	1.2
Vocational education teachers, secondary school         34.48         3.8         1,271         3.2         49,980         3.2							
secondary school		36.01	1.4	1,342	1.2	50,786	1.2
· · · · · · · · · · · · · · · · · · ·					_		_
							1
Special education teachers         36.72         1.9         1,354         1.6         51,789         1.6	Special education teachers	36.72	1.9	1,354	1.6	51,789	1.6

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

	Hourly ea	rnings <sup>2</sup>	Weekly ea	Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
Occupation <sup>1</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	
Education, training, and library occupations -Continued							
Special education teachers, preschool,							
kindergarten, and elementary school	\$36.93	1.7%	\$1,362	1.4%	\$52,068	1.4%	
Special education teachers, middle							
school	36.01	3.6	1,333	3.0	51,046	3.0	
Special education teachers, secondary	26.66	4.0	1.240		51.500		
school	36.66	4.9	1,348	4.4	51,590	4.4	
Other teachers and instructors	41.73	2.3	1,464	2.1	55,785	2.1	
Adult literacy, remedial education, and	27.14	15.2	1 240	146	52 249	146	
GED teachers and instructors	37.14 35.80	15.2 7.1	1,348	14.6	53,248	14.6	
Self-enrichment education teachers		6.1	1,361	6.2 5.7	52,368	6.2 5.7	
Library technicions	28.56 15.67	4.3	1,090 607	4.5	50,191 28,924	4.5	
Library technicians Instructional coordinators	35.13	4.3		4.3	57,185	4.3	
Teacher assistants	12.87	1.5	1,357 459			1.3	
Teacher assistants	12.67	1.3	439	1.3	17,579	1.5	
Arts, design, entertainment, sports, and							
media occupations	24.22	5.5	945	5.2	47,386	5.2	
Public relations specialists	24.63	4.4	983	4.4	51,134	4.4	
Miscellaneous media and communication	24.03	7.7	703	7.7	31,134	7.7	
workers	23.98	13.4	909	15.0	38,557	15.0	
Interpreters and translators	23.98	13.4	909	15.0	38,557	15.0	
Broadcast and sound engineering technicians	23.70	15.4	707	13.0	30,337	13.0	
and radio operators	19.36	3.5	769	3.0	40,001	3.0	
Audio and video equipment technicians	20.15	3.7	797	2.8	41,459	2.8	
riadio and video equipment teenmenans	20.15	3.7	,,,,	2.0	11,139	2.0	
Healthcare practitioner and technical							
occupations	27.30	2.3	1,066	2.4	52,271	2.4	
Dietitians and nutritionists	22.81	6.8	905	7.4	47,085	7.4	
Pharmacists	48.01	2.9	1,914	2.9	99,516	2.9	
Physicians and surgeons	55.01	13.0	2,333	11.8	121,323	11.8	
Family and general practitioners	77.58	15.7	3,045	17.6	158,320	17.6	
Registered nurses	30.03	3.3	1,147	3.3	56,186	3.3	
Therapists	34.75	3.8	1,296	3.1	54,749	3.1	
Occupational therapists	39.64	5.9	1,412	5.4	57,777	5.4	
Physical therapists	33.74	6.0	1,317	4.8	64,003	4.8	
Respiratory therapists	26.48	2.7	1,048	2.6	54,501	2.6	
Speech-language pathologists	37.17	4.2	1,363	3.4	52,561	3.4	
Clinical laboratory technologists and			•				
technicians	19.06	4.7	761	4.7	39,580	4.7	
Medical and clinical laboratory							
technologists	21.57	5.5	858	5.4	44,598	5.4	

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

	Hourly ea	rnings <sup>2</sup>	Weekly ea	nrnings <sup>4</sup>	Annual earnings <sup>5</sup>	
Occupation <sup>1</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
Healthcare practitioner and technical						
occupations - Continued						
Medical and clinical laboratory						
technicians	\$17.94	5.8%	\$718	5.8%	\$37,311	5.8%
Diagnostic related technologists and						
technicians	24.45	3.0	957	3.5	49,748	3.5
Radiologic technologists and technicians	24.47	3.3	966	3.6	50,244	3.6
Emergency medical technicians and						
paramedics	16.54	5.5	713	6.7	37,064	6.7
Health diagnosing and treating practitioner						
support technicians	15.52	7.4	615	7.1	31,987	7.1
Pharmacy technicians	14.19	7.5	568	7.5	29,524	7.5
Surgical technologists	15.87	3.1	614	4.4	31,947	4.4
Licensed practical and licensed vocational						
nurses	16.59	2.4	642	2.4	30,984	2.4
Medical records and health information						
technicians	15.60	5.3	616	5.7	32,032	5.7
Occupational health and safety specialists						
and technicians	24.08	9.9	954	9.6	49,143	9.6
Occupational health and safety specialists	24.38	11.3	965	11.0	49,641	11.0
Healthcare support occupations	12.30	3.2	480	3.4	24,484	3.4
Nursing, psychiatric, and home health aides	11.10	3.0	431	3.1	22,131	3.1
Home health aides	11.32	10.0	446	9.5	23,211	9.5
Nursing aides, orderlies, and attendants	11.11	3.2	430	3.3	22,054	3.3
Psychiatric aides	10.75	9.6	427	9.5	22,217	9.5
Miscellaneous healthcare support					,	
occupations	14.16	6.1	561	6.1	28,523	6.1
Medical assistants	13.99	4.5	551	4.9	28,244	4.9
Medical transcriptionists	11.89	8.1	476	8.1	24,736	8.1
<b>r</b>					,	
Protective service occupations	23.43	1.4	986	1.4	50,778	1.4
First-line supervisors/managers, law					,	
enforcement workers	32.80	2.4	1,321	2.4	68,695	2.4
First-line supervisors/managers of			,-		,	
correctional officers	23.49	6.8	962	6.2	50,034	6.2
First-line supervisors/managers of police					2 3,32 1	
and detectives	34.37	2.3	1,381	2.3	71,793	2.3
First-line supervisors/managers of fire	2,		-,501		,	
fighting and prevention workers	26.30	4.2	1,259	3.7	65,416	3.7
Fire fighters	20.21	3.2	995	2.6	51,765	2.6
Fire inspectors	23.94	8.6	908	13.0	47,221	13.0
Fire inspectors and investigators	23.94	8.6	908	13.0	47,221	13.0
Bailiffs, correctional officers, and jailers	18.58	3.8	748	3.9	38,888	3.9
io, content officers, and junets		2.0	, 10	2.7	20,000	.,

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

	Hourly ea	rnings <sup>2</sup>	Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
Occupation <sup>1</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
Protective service occupations –Continued						
Bailiffs	\$19.18	7.5%	\$762	7.9%	\$39,617	7.9%
Correctional officers and jailers	18.55	3.9	747	4.0	38,861	4.0
Detectives and criminal investigators	28.58	5.5	1,156	5.2	59,577	5.2
Parking enforcement workers	15.20	10.0	608	10.0	31,619	10.0
Police officers	25.19	1.2	1,009	1.2	52,384	1.2
Police and sheriff's patrol officers	25.19	1.2	1,009	1.2	52,384	1.2
Animal control workers	13.98	7.3	559	7.0	29,047	7.0
Security guards and gaming surveillance						
officers	16.19	4.1	638	4.4	30,743	4.4
Security guards	16.15	4.2	636	4.4	30,626	4.4
Miscellaneous protective service workers	17.21	4.8	650	5.4	28,205	5.4
Lifeguards, ski patrol, and other					-,	
recreational protective service workers	18.20	14.6	727	14.7	22,688	14.7
Food preparation and serving related						
occupations	11.90	3.2	422	2.7	17,361	2.7
First-line supervisors/managers, food	11.50	3.2	.22	2.,	17,501	
preparation and serving workers	15.90	5.9	593	6.7	25,074	6.7
First-line supervisors/managers of food	15.50	3.5	373	0.7	23,071	0.7
preparation and serving workers	16.20	6.5	604	7.5	25,403	7.5
Cooks	11.10	4.6	394	4.5	16,176	4.5
Cooks, institution and cafeteria	11.11	4.8	392	4.7	15,970	4.7
Food preparation workers	11.80	3.8	417	4.9	17,118	4.9
Food service, tipped	9.05	8.5	334	7.4	14,954	7.4
Dining room and cafeteria attendants and	7.03	0.5	331	/	11,551	/
bartender helpers	10.67	7.7	376	7.6	14,920	7.6
Fast food and counter workers	10.59	3.6	345	4.5	13,338	4.5
Combined food preparation and serving	10.57	3.0	3 13	1.5	13,330	1.5
workers, including fast food	10.57	4.6	345	5.9	13,331	5.9
Counter attendants, cafeteria, food	10.57	1.0	3.5	3.5	13,331	3.5
concession, and coffee shop	10.65	9.0	347	8.1	13,361	8.1
Food servers, nonrestaurant	10.15	15.7	399	16.6	16,740	16.6
1 ood servers, nomestaarant	10.15	15.7	377	10.0	10,710	10.0
Building and grounds cleaning and						
maintenance occupations	14.44	1.4	572	1.4	28,927	1.4
First-line supervisors/managers, building and	<b></b>	1	0.2	1	20,>27	1
grounds cleaning and maintenance						
workers	21.03	2.7	832	2.6	43,011	2.6
First-line supervisors/managers of	21.03		032		15,011	
housekeeping and janitorial workers	21.35	3.1	842	3.0	43,474	3.0
First-line supervisors/managers of	21.55	J.1	0.2	3.0	15,171	3.0
landscaping, lawn service, and						
groundskeeping workers	20.04	6.0	800	5.9	41,586	5.9
0				2.7	,000	

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

	Hourly ea	rnings <sup>2</sup>	Weekly earnings <sup>4</sup>		Annual earnings <sup>5</sup>	
Occupation <sup>1</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
Building and grounds cleaning and						
maintenance occupations -Continued						
Building cleaning workers	\$13.64	1.8%	\$540	1.7%	\$27,526	1.7%
Janitors and cleaners, except maids and						
housekeeping cleaners	13.80	1.7	547	1.7	27,827	1.7
Maids and housekeeping cleaners	9.85	4.0	390	4.0	20,283	4.0
Pest control workers	14.85	12.3	594	12.3	30,888	12.3
Grounds maintenance workers	15.17	4.0	604	3.9	29,366	3.9
Landscaping and groundskeeping workers	15.02	5.2	598	5.1	29,566	5.1
Personal care and service occupations	13.91	3.6	540	3.7	25,335	3.7
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	17.26	4.9	690	4.9	35,022	4.9
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 attendantsTransportation attendants, except flight	12.35	14.1	412	13.6	15,982	13.6
attendants and baggage porters	12.35	14.1	412	13.6	15,982	13.6
Child care workers	12.86	3.9	478	3.6	20,572	3.6
Personal and home care aides	10.35	9.0	409	8.0	21,259	8.0
Recreation and fitness workers	15.37	4.8	605	4.8	27,962	4.8
Recreation workers	15.42	5.0	606	4.9	27,944	4.9
Sales and related occupations	16.53	6.8	638	6.7	32,710	6.7
First-line supervisors/managers, sales	10.00	0.0			02,710	
workers	23.25	4.1	930	4.1	48,361	4.1
First-line supervisors/managers of retail						
sales workers	23.25	4.1	930	4.1	48,361	4.1
Retail sales workers	14.15	7.1	544	5.1	27,767	5.1
Cashiers, all workers	13.91	8.2	533	5.9	27,125	5.9
Cashiers	14.16	8.4	540	6.1	27,476	6.1
Office and administrative support						
occupations	16.76	1.4	652	1.3	32,663	1.3
First-line supervisors/managers of office and						
administrative support workers	20.03	5.8	791	5.7	41,111	5.7
Switchboard operators, including answering					_	
service	13.44	14.8	532	14.5	27,683	14.5
Financial clerks	17.33	2.1	674	1.9	34,696	1.9
Bill and account collectors	13.23	6.3	528	6.2	27,436	6.2
Billing and posting clerks and machine operators	15.95	7.5	634	7.5	32,955	7.5
-r					2-,,,,,,,	

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

	Hourly ea	rnings <sup>2</sup>	Weekly earnings <sup>4</sup> Annual e		Annual ea	arnings <sup>5</sup>	
Occupation <sup>1</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	
Office and administrative support							
occupations –Continued							
Bookkeeping, accounting, and auditing							
clerks	\$17.82	2.4%	\$689	2.2%	\$35,409	2.2%	
Payroll and timekeeping clerks	18.75	3.8	732	3.8	36,993	3.8	
Procurement clerks	18.44	8.3	725	7.5	37,696	7.5	
Court, municipal, and license clerks	15.60	2.8	612	2.8	31,804	2.8	
Customer service representatives	15.08	3.4	600	3.3	31,222	3.3	
Eligibility interviewers, government							
programs	17.28	3.7	680	3.7	35,155	3.7	
File clerks	14.54	6.0	575	6.2	29,173	6.2	
Interviewers, except eligibility and loan	12.36	7.9	495	7.9	25,714	7.9	
Library assistants, clerical	13.49	3.8	506	4.7	23,334	4.7	
Human resources assistants, except payroll							
and timekeeping	18.52	6.5	736	6.5	38,058	6.5	
Receptionists and information clerks	14.31	3.8	560	3.6	28,754	3.6	
Dispatchers	17.95	4.2	718	4.2	37,358	4.2	
Police, fire, and ambulance dispatchers	17.26	3.7	691	3.6	35,942	3.6	
Dispatchers, except police, fire, and							
ambulance	21.29	13.1	852	13.1	44,284	13.1	
Meter readers, utilities	15.34	8.7	613	8.7	31,897	8.7	
Production, planning, and expediting clerks	16.08	10.3	643	10.3	33,439	10.3	
Shipping, receiving, and traffic clerks	15.37	11.5	609	11.6	31,584	11.6	
Stock clerks and order fillers	15.51	8.2	609	8.3	31,492	8.3	
Secretaries and administrative assistants	17.76	2.4	691	2.2	34,146	2.2	
Executive secretaries and administrative							
assistants	20.00	3.4	778	3.3	40,105	3.3	
Legal secretaries	19.51	7.9	774	7.7	40,244	7.7	
Medical secretaries	14.41	5.7	557	6.9	28,981	6.9	
Secretaries, except legal, medical, and							
executive	16.63	3.3	646	3.2	31,041	3.2	
Computer operators	17.28	6.0	657	4.8	34,183	4.8	
Data entry and information processing						l	
workers	16.49	4.8	637	4.4	31,774	4.4	
Data entry keyers	17.23	11.4	672	10.5	32,217	10.5	
Word processors and typists	16.09	3.2	619	3.1	31,524	3.1	
Mail clerks and mail machine operators,	10.45		455	4.1	24.702	,,	
except postal service	12.45	6.1	477	4.1	24,792	4.1	
Office clerks, general	15.53	1.4	598	1.4	28,760	1.4	
Statistical assistants	19.99	6.9	751	10.2	39,059	10.2	
Farming, fishing, and forestry occupations $\dots$	19.25	8.1	770	8.1	40,048	8.1	
Construction and extraction occupations	18.98	2.9	754	2.7	39,036	2.7	

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

Construction and extraction occupations	4.4% 6.7 7.9 3.7
-Continued       First-line supervisors/managers of construction trades and extraction workers       \$22.49       4.4%       \$899       4.4%       \$46,507         Carpenters       17.70       6.7       708       6.7       36,673         Construction laborers       16.25       7.9       650       7.9       32,781         Construction equipment operators       16.13       3.7       644       3.7       33,503         Paving, surfacing, and tamping equipment operators       14.88       13.1       589       13.0       30,606         Operating engineers and other construction equipment operators       16.27       3.7       651       3.7       33,832         Electricians       24.79       4.4       996       4.3       50,776         Painters and paperhangers       29.90       14.6       1,089       11.4       56,639         Painters, construction and maintenance       29.90       14.6       1,089       11.4       56,639	6.7 7.9 3.7
-Continued       First-line supervisors/managers of construction trades and extraction workers       \$22.49       4.4%       \$899       4.4%       \$46,507         Carpenters       17.70       6.7       708       6.7       36,673         Construction laborers       16.25       7.9       650       7.9       32,781         Construction equipment operators       16.13       3.7       644       3.7       33,503         Paving, surfacing, and tamping equipment operators       14.88       13.1       589       13.0       30,606         Operating engineers and other construction equipment operators       16.27       3.7       651       3.7       33,832         Electricians       24.79       4.4       996       4.3       50,776         Painters and paperhangers       29.90       14.6       1,089       11.4       56,639         Painters, construction and maintenance       29.90       14.6       1,089       11.4       56,639	6.7 7.9 3.7
First-line supervisors/managers of construction trades and extraction workers       \$22.49       4.4%       \$899       4.4%       \$46,507         Carpenters       17.70       6.7       708       6.7       36,673         Construction laborers       16.25       7.9       650       7.9       32,781         Construction equipment operators       16.13       3.7       644       3.7       33,503         Paving, surfacing, and tamping equipment operators       14.88       13.1       589       13.0       30,606         Operating engineers and other construction equipment operators       16.27       3.7       651       3.7       33,832         Electricians       24.79       4.4       996       4.3       50,776         Painters and paperhangers       29.90       14.6       1,089       11.4       56,639         Painters, construction and maintenance       29.90       14.6       1,089       11.4       56,639	6.7 7.9 3.7
construction trades and extraction workers       \$22.49       4.4%       \$899       4.4%       \$46,507         Carpenters       17.70       6.7       708       6.7       36,673         Construction laborers       16.25       7.9       650       7.9       32,781         Construction equipment operators       16.13       3.7       644       3.7       33,503         Paving, surfacing, and tamping equipment operators       14.88       13.1       589       13.0       30,606         Operating engineers and other construction equipment operators       16.27       3.7       651       3.7       33,832         Electricians       24.79       4.4       996       4.3       50,776         Painters and paperhangers       29.90       14.6       1,089       11.4       56,639         Painters, construction and maintenance       29.90       14.6       1,089       11.4       56,639	6.7 7.9 3.7
workers       \$22.49       4.4%       \$899       4.4%       \$46,507         Carpenters       17.70       6.7       708       6.7       36,673         Construction laborers       16.25       7.9       650       7.9       32,781         Construction equipment operators       16.13       3.7       644       3.7       33,503         Paving, surfacing, and tamping equipment operators       14.88       13.1       589       13.0       30,606         Operating engineers and other construction equipment operators       16.27       3.7       651       3.7       33,832         Electricians       24.79       4.4       996       4.3       50,776         Painters and paperhangers       29.90       14.6       1,089       11.4       56,639         Painters, construction and maintenance       29.90       14.6       1,089       11.4       56,639	6.7 7.9 3.7
Carpenters       17.70       6.7       708       6.7       36,673         Construction laborers       16.25       7.9       650       7.9       32,781         Construction equipment operators       16.13       3.7       644       3.7       33,503         Paving, surfacing, and tamping equipment operators       14.88       13.1       589       13.0       30,606         Operating engineers and other construction equipment operators       16.27       3.7       651       3.7       33,832         Electricians       24.79       4.4       996       4.3       50,776         Painters and paperhangers       29.90       14.6       1,089       11.4       56,639         Painters, construction and maintenance       29.90       14.6       1,089       11.4       56,639	6.7 7.9 3.7
Construction laborers       16.25       7.9       650       7.9       32,781         Construction equipment operators       16.13       3.7       644       3.7       33,503         Paving, surfacing, and tamping equipment operators       14.88       13.1       589       13.0       30,606         Operating engineers and other construction equipment operators       16.27       3.7       651       3.7       33,832         Electricians       24.79       4.4       996       4.3       50,776         Painters and paperhangers       29.90       14.6       1,089       11.4       56,639         Painters, construction and maintenance       29.90       14.6       1,089       11.4       56,639	7.9 3.7
Construction equipment operators       16.13       3.7       644       3.7       33,503         Paving, surfacing, and tamping equipment operators       14.88       13.1       589       13.0       30,606         Operating engineers and other construction equipment operators       16.27       3.7       651       3.7       33,832         Electricians       24.79       4.4       996       4.3       50,776         Painters and paperhangers       29.90       14.6       1,089       11.4       56,639         Painters, construction and maintenance       29.90       14.6       1,089       11.4       56,639	3.7
Paving, surfacing, and tamping equipment operators       14.88       13.1       589       13.0       30,606         Operating engineers and other construction equipment operators       16.27       3.7       651       3.7       33,832         Electricians       24.79       4.4       996       4.3       50,776         Painters and paperhangers       29.90       14.6       1,089       11.4       56,639         Painters, construction and maintenance       29.90       14.6       1,089       11.4       56,639	
operators       14.88       13.1       589       13.0       30,606         Operating engineers and other construction equipment operators       16.27       3.7       651       3.7       33,832         Electricians       24.79       4.4       996       4.3       50,776         Painters and paperhangers       29.90       14.6       1,089       11.4       56,639         Painters, construction and maintenance       29.90       14.6       1,089       11.4       56,639	13.0
Operating engineers and other construction equipment operators       16.27       3.7       651       3.7       33,832         Electricians	13.0
construction equipment operators       16.27       3.7       651       3.7       33,832         Electricians       24.79       4.4       996       4.3       50,776         Painters and paperhangers       29.90       14.6       1,089       11.4       56,639         Painters, construction and maintenance       29.90       14.6       1,089       11.4       56,639	
Electricians       24.79       4.4       996       4.3       50,776         Painters and paperhangers       29.90       14.6       1,089       11.4       56,639         Painters, construction and maintenance       29.90       14.6       1,089       11.4       56,639	1
Painters and paperhangers       29.90       14.6       1,089       11.4       56,639         Painters, construction and maintenance       29.90       14.6       1,089       11.4       56,639	3.7
Painters, construction and maintenance 29.90 14.6 1,089 11.4 56,639	4.3
Painters, construction and maintenance 29.90 14.6 1,089 11.4 56,639	11.4
	11.4
steamfitters	8.5
Pipelayers	4.5
Plumbers, pipefitters, and steamfitters 23.03 7.1 914 7.1 47,502	7.1
Helpers, construction trades	10.7
Construction and building inspectors 22.09 3.0 873 3.0 45,405	3.0
Highway maintenance workers	3.3
Septic tank servicers and sewer pipe cleaners 19.01 9.8 760 9.8 39,532	9.8
Miscellaneous construction and related	
workers	11.0
Installation, maintenance, and repair	
occupations         20.77         1.9         829         1.8         43,021	1.8
First-line supervisors/managers of	1.0
mechanics, installers, and repairers 26.73 5.2 1,069 5.1 55,566	5.1
Miscellaneous electrical and electronic	3.1
equipment mechanics, installers, and	
repairers	7.5
Electrical and electronics repairers,	7.5
commercial and industrial equipment 23.76 9.7 950 9.7 49,424	9.7
Electrical and electronics repairers,	7.7
powerhouse, substation, and relay 27.36 13.9 1,094 13.9 56,905	13.9
Automotive technicians and repairers	3.9
Automotive technicians and repairers	3.9
mechanics	3.8
Bus and truck mechanics and diesel engine	3.0
	4.2
	4.2
Heavy vehicle and mobile equipment service technicians and mechanics	13.0
22.47   12.4   004   15.0   43,988	13.0

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

	Hourly ea	nrnings <sup>2</sup>	Weekly ea	arnings <sup>4</sup>	Annual earnings <sup>5</sup>	
Occupation <sup>1</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
Installation, maintenance, and repair						
occupations –Continued						
Mobile heavy equipment mechanics,						
except engines	\$21.71	14.3%	\$852	14.9%	\$44,287	14.9%
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	23.91	10.7	952	10.4	49,406	10.4
Industrial machinery installation, repair, and						
maintenance workers	19.24	2.7	765	2.5	39,691	2.5
Industrial machinery mechanics	25.39	8.2	1,014	8.2	52,749	8.2
Maintenance and repair workers, general	18.55	3.0	738	2.8	38,229	2.8
Line installers and repairers	24.51	6.8	980	6.8	50,971	6.8
Electrical power-line installers and						
repairers	24.66	6.8	986	6.8	51,296	6.8
Miscellaneous installation, maintenance, and					ŕ	
repair workers	18.75	6.6	750	6.6	38,934	6.6
Helpersinstallation, maintenance, and					ĺ	
repair workers	14.70	6.8	588	6.8	30,428	6.8
Production occupations	20.24	3.8	807	3.8	41,885	3.8
First-line supervisors/managers of						
production and operating workers	23.78	4.9	951	4.9	49,457	4.9
Welding, soldering, and brazing workers	29.43	18.9	1,177	18.9	61,206	18.9
Welders, cutters, solderers, and brazers	30.14	21.5	1,206	21.5	62,692	21.5
Laundry and dry-cleaning workers	10.35	9.0	407	9.5	21,163	9.5
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
Stationary engineers and boiler operators	24.78	16.5	988	16.2	50,765	16.2
Water and liquid waste treatment plant and					, , , , , ,	
system operators	18.17	2.8	727	2.9	37,809	2.9
Miscellaneous production workers	12.70	13.7	508	13.7	26,423	13.7
Transportation and material moving						
occupations	18.22	3.2	668	4.2	30,735	4.2
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	17.49	2.2	587	4.0	24,424	4.0
Bus drivers, transit and intercity	21.32	2.7	851	2.7	44,081	2.7
Bus drivers, school	15.62	3.2	486	5.1	18,839	5.1
Driver/sales workers and truck drivers	17.10	4.1	677	4.2	34,577	4.2
			<u> </u>		- ,	

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

	Hourly ea	rnings <sup>2</sup>	Weekly ea	arnings <sup>4</sup>	Annual ea	rnings <sup>5</sup>
Occupation <sup>1</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>	Mean	Relative error <sup>3</sup>
Transportation and material moving occupations — Continued Truck drivers, heavy and tractor-trailer Truck drivers, light or delivery services Taxi drivers and chauffeurs Subway and streetcar operators Dredge, excavating, and loading machine operators Excavating and loading machine and dragline operators Industrial truck and tractor operators	\$17.28 16.39 12.62 25.57 18.12 16.23	4.9% 5.0 6.5 6.6 5.6 5.6	\$686 642 483 1,023 725 725 649	5.1% 5.9 4.3 6.6 5.6 5.6	\$34,885 33,392 25,115 53,186 37,681 37,681 33,311	5.1% 5.9 4.3 6.6 5.6 5.6
Laborers and material movers, hand  Laborers and freight, stock, and material movers, hand	13.86 13.58 18.59	6.7 6.5 13.1	552 541 740	6.7 6.5 13.5	28,517 27,904 37,835	6.7 6.5 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.

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.

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.

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.

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