

**HOUSEHOLD DATA
ANNUAL AVERAGES**

39. Median weekly earnings of full-time wage and salary workers by detailed occupation and sex

[Numbers in thousands]

Occupation	2016					
	Total		Men		Women	
	Number of workers	Median weekly earnings	Number of workers	Median weekly earnings	Number of workers	Median weekly earnings
Total, full-time wage and salary workers.....	111,091	\$832	61,930	\$915	49,161	\$749
Management, professional, and related occupations.....	45,930	1,188	22,256	1,420	23,674	1,027
Management, business, and financial operations occupations.....	19,023	1,284	10,261	1,491	8,761	1,099
Management occupations.....	12,828	1,370	7,514	1,539	5,314	1,148
Chief executives.....	1,150	2,303	832	2,419	318	1,876
General and operations managers.....	876	1,266	626	1,358	250	1,037
Legislators.....	11	—	6	—	6	—
Advertising and promotions managers.....	56	1,332	24	—	32	—
Marketing and sales managers.....	921	1,468	518	1,745	403	1,142
Public relations and fundraising managers.....	60	1,532	21	—	38	—
Administrative services managers.....	172	1,261	101	1,398	71	952
Computer and information systems managers.....	592	1,738	443	1,756	150	1,680
Financial managers.....	1,105	1,423	527	1,670	578	1,157
Compensation and benefits managers.....	16	—	3	—	12	—
Human resources managers.....	263	1,340	73	1,737	190	1,283
Training and development managers.....	58	1,507	27	—	31	—
Industrial production managers.....	267	1,361	201	1,409	66	1,219
Purchasing managers.....	187	1,274	95	1,400	92	1,169
Transportation, storage, and distribution managers.....	288	990	237	990	51	988
Farmers, ranchers, and other agricultural managers.....	119	892	102	906	17	—
Construction managers.....	487	1,395	452	1,401	35	—
Education administrators.....	838	1,381	297	1,528	541	1,280
Architectural and engineering managers.....	143	2,258	134	2,265	9	—
Food service managers.....	760	739	410	853	350	632
Funeral service managers.....	13	—	11	—	1	—
Gaming managers.....	18	—	14	—	4	—
Lodging managers.....	124	929	59	1,068	64	764
Medical and health services managers.....	533	1,402	133	1,610	399	1,254
Natural sciences managers.....	14	—	6	—	8	—
Postmasters and mail superintendents.....	23	—	12	—	11	—
Property, real estate, and community association managers.....	402	959	181	1,157	221	815
Social and community service managers.....	363	1,079	115	1,206	248	992
Emergency management directors.....	8	—	5	—	3	—
Managers, all other.....	2,960	1,422	1,845	1,542	1,115	1,188
Business and financial operations occupations.....	6,195	1,161	2,747	1,373	3,448	1,018
Agents and business managers of artists, performers, and athletes.....	23	—	11	—	12	—
Buyers and purchasing agents, farm products.....	8	—	8	—	0	—
Wholesale and retail buyers, except farm products.....	152	838	68	942	83	765
Purchasing agents, except wholesale, retail, and farm products.....	253	1,024	128	1,037	125	974
Claims adjusters, appraisers, examiners, and investigators.....	321	969	114	1,139	206	912
Compliance officers.....	252	1,243	106	1,274	146	1,163
Cost estimators.....	104	1,159	96	1,172	9	—
Human resources workers.....	631	1,139	166	1,364	465	1,089
Compensation, benefits, and job analysis specialists.....	72	1,069	21	—	51	1,001
Training and development specialists.....	129	1,103	47	—	82	959
Logisticians.....	111	1,011	75	1,116	37	—
Management analysts.....	585	1,476	332	1,586	253	1,342
Meeting, convention, and event planners.....	119	867	30	—	88	852
Fundraisers.....	64	1,111	22	—	42	—
Market research analysts and marketing specialists.....	246	1,171	116	1,345	130	1,097
Business operations specialists, all other.....	257	1,125	110	1,263	146	1,001
Accountants and auditors.....	1,451	1,153	559	1,441	892	1,018
Appraisers and assessors of real estate.....	31	—	19	—	13	—
Budget analysts.....	48	—	22	—	26	—
Credit analysts.....	28	—	15	—	13	—
Financial analysts.....	277	1,525	173	1,747	104	1,252
Personal financial advisors.....	399	1,404	258	1,714	142	953
Insurance underwriters.....	102	1,113	34	—	68	910

**HOUSEHOLD DATA
ANNUAL AVERAGES**

39. Median weekly earnings of full-time wage and salary workers by detailed occupation and sex — Continued
[Numbers in thousands]

Occupation	2016					
	Total		Men		Women	
	Number of workers	Median weekly earnings	Number of workers	Median weekly earnings	Number of workers	Median weekly earnings
Financial examiners.....	13	—	7	—	6	—
Credit counselors and loan officers.....	351	1,054	151	1,331	200	926
Tax examiners and collectors, and revenue agents.....	58	1,138	20	—	38	—
Tax preparers.....	53	1,049	20	—	33	—
Financial specialists, all other.....	56	1,155	20	—	37	—
Professional and related occupations.....	26,907	1,141	11,995	1,364	14,912	998
Computer and mathematical occupations.....	4,104	1,443	3,068	1,518	1,035	1,325
Computer and information research scientists.....	20	—	13	—	7	—
Computer systems analysts.....	496	1,393	314	1,475	182	1,328
Information security analysts.....	85	1,617	65	1,826	20	—
Computer programmers.....	403	1,398	300	1,466	104	1,312
Software developers, applications and systems software.....	1,351	1,776	1,084	1,863	266	1,553
Web developers.....	142	1,236	97	1,284	45	—
Computer support specialists.....	491	1,060	367	1,078	124	1,014
Database administrators.....	83	1,731	46	—	37	—
Network and computer systems administrators.....	197	1,232	168	1,250	29	—
Computer network architects.....	105	1,502	93	1,535	12	—
Computer occupations, all other.....	524	1,195	418	1,244	106	1,055
Actuaries.....	12	—	11	—	1	—
Mathematicians.....	4	—	3	—	0	—
Operations research analysts.....	125	1,315	59	1,382	66	1,300
Statisticians.....	65	1,405	30	—	35	—
Miscellaneous mathematical science occupations.....	2	—	1	—	1	—
Architecture and engineering occupations.....	2,835	1,482	2,437	1,529	398	1,207
Architects, except naval.....	178	1,339	135	1,462	43	—
Surveyors, cartographers, and photogrammetrists.....	28	—	19	—	9	—
Aerospace engineers.....	124	1,854	114	1,846	10	—
Agricultural engineers.....	2	—	2	—	0	—
Biomedical engineers.....	14	—	12	—	2	—
Chemical engineers.....	91	1,877	73	1,901	18	—
Civil engineers.....	389	1,504	350	1,526	39	—
Computer hardware engineers.....	58	1,843	46	—	12	—
Electrical and electronics engineers.....	271	1,729	245	1,736	26	—
Environmental engineers.....	31	—	27	—	5	—
Industrial engineers, including health and safety.....	215	1,526	169	1,580	46	—
Marine engineers and naval architects.....	19	—	18	—	1	—
Materials engineers.....	26	—	21	—	5	—
Mechanical engineers.....	335	1,560	311	1,567	24	—
Mining and geological engineers, including mining safety engineers.....	8	—	7	—	0	—
Nuclear engineers.....	8	—	7	—	1	—
Petroleum engineers.....	35	—	32	—	3	—
Engineers, all other.....	493	1,573	430	1,659	63	1,401
Drafters.....	93	990	83	1,030	10	—
Engineering technicians, except drafters.....	350	997	275	1,075	75	793
Surveying and mapping technicians.....	67	811	61	790	5	—
Life, physical, and social science occupations.....	1,151	1,209	665	1,319	486	1,119
Agricultural and food scientists.....	32	—	20	—	12	—
Biological scientists.....	81	1,346	46	—	35	—
Conservation scientists and foresters.....	26	—	23	—	4	—
Medical scientists.....	127	1,211	69	1,250	57	1,169
Life scientists, all other.....	3	—	0	—	3	—
Astronomers and physicists.....	20	—	16	—	4	—
Atmospheric and space scientists.....	6	—	5	—	1	—
Chemists and materials scientists.....	93	1,306	56	1,504	36	—
Environmental scientists and geoscientists.....	79	1,555	58	1,591	21	—
Physical scientists, all other.....	241	1,416	131	1,727	111	1,323
Economists.....	22	—	14	—	9	—
Survey researchers.....	1	—	1	—	0	—
Psychologists.....	91	1,260	25	—	66	1,187

**HOUSEHOLD DATA
ANNUAL AVERAGES**

39. Median weekly earnings of full-time wage and salary workers by detailed occupation and sex — Continued
[Numbers in thousands]

Occupation	2016					
	Total		Men		Women	
	Number of workers	Median weekly earnings	Number of workers	Median weekly earnings	Number of workers	Median weekly earnings
Sociologists.....	4	—	1	—	3	—
Urban and regional planners.....	34	—	21	—	13	—
Miscellaneous social scientists and related workers.....	30	—	19	—	11	—
Agricultural and food science technicians.....	24	—	17	—	6	—
Biological technicians.....	19	—	11	—	8	—
Chemical technicians.....	75	919	50	919	25	—
Geological and petroleum technicians.....	17	—	15	—	2	—
Nuclear technicians.....	4	—	3	—	1	—
Social science research assistants.....	1	—	1	—	0	—
Miscellaneous life, physical, and social science technicians.....	119	894	62	949	57	826
Community and social service occupations.....	2,136	919	759	1,004	1,377	880
Counselors.....	657	904	184	892	473	907
Social workers.....	684	906	127	1,039	557	884
Probation officers and correctional treatment specialists.....	100	992	39	—	61	1,004
Social and human service assistants.....	151	736	29	—	122	727
Miscellaneous community and social service specialists, including health educators and community health workers.....	83	831	20	—	63	767
Clergy.....	368	1,039	315	1,070	53	893
Directors, religious activities and education.....	49	—	23	—	26	—
Religious workers, all other.....	42	—	21	—	21	—
Legal occupations.....	1,294	1,431	562	1,904	732	1,152
Lawyers.....	745	1,897	446	2,086	299	1,619
Judicial law clerks.....	14	—	7	—	7	—
Judges, magistrates, and other judicial workers.....	56	1,560	35	—	21	—
Paralegals and legal assistants.....	351	874	43	—	308	863
Miscellaneous legal support workers.....	128	1,009	30	—	98	867
Education, training, and library occupations.....	6,859	984	1,877	1,154	4,982	933
Postsecondary teachers.....	980	1,247	535	1,356	445	1,152
Preschool and kindergarten teachers.....	530	626	13	—	518	621
Elementary and middle school teachers.....	2,836	1,009	605	1,126	2,231	981
Secondary school teachers.....	965	1,111	403	1,146	562	1,074
Special education teachers.....	313	1,021	49	—	264	1,018
Other teachers and instructors.....	370	938	156	1,135	214	786
Archivists, curators, and museum technicians.....	36	—	11	—	25	—
Librarians.....	140	987	23	—	117	980
Library technicians.....	10	—	2	—	8	—
Teacher assistants.....	588	523	56	501	532	525
Other education, training, and library workers.....	91	1,107	24	—	67	1,068
Arts, design, entertainment, sports, and media occupations.....	1,671	1,040	919	1,139	752	951
Artists and related workers.....	61	1,236	38	—	23	—
Designers.....	586	1,086	290	1,267	297	922
Actors.....	13	—	8	—	5	—
Producers and directors.....	128	1,163	78	1,228	50	1,030
Athletes, coaches, umpires, and related workers.....	141	826	106	862	35	—
Dancers and choreographers.....	5	—	2	—	4	—
Musicians, singers, and related workers.....	37	—	24	—	13	—
Entertainers and performers, sports and related workers, all other.....	13	—	9	—	4	—
Announcers.....	32	—	24	—	8	—
News analysts, reporters and correspondents.....	58	1,166	30	—	27	—
Public relations specialists.....	107	1,228	40	—	67	1,134
Editors.....	120	1,053	64	1,112	56	1,035
Technical writers.....	56	1,253	29	—	27	—
Writers and authors.....	99	1,070	39	—	60	983
Miscellaneous media and communication workers.....	59	745	24	—	36	—
Broadcast and sound engineering technicians and radio operators.....	80	1,020	67	1,099	13	—
Photographers.....	43	—	24	—	19	—
Television, video, and motion picture camera operators and editors.....	31	—	24	—	7	—

**HOUSEHOLD DATA
ANNUAL AVERAGES**

39. Median weekly earnings of full-time wage and salary workers by detailed occupation and sex — Continued
[Numbers in thousands]

Occupation	2016					
	Total		Men		Women	
	Number of workers	Median weekly earnings	Number of workers	Median weekly earnings	Number of workers	Median weekly earnings
Media and communication equipment workers, all other.....	1	—	1	—	0	—
Healthcare practitioners and technical occupations.....	6,857	1,104	1,706	1,332	5,150	1,036
Chiropractors.....	18	—	10	—	7	—
Dentists.....	61	1,850	34	—	27	—
Dietitians and nutritionists.....	82	986	11	—	71	997
Optometrists.....	18	—	3	—	15	—
Pharmacists.....	222	1,924	89	2,096	133	1,839
Physicians and surgeons.....	806	1,916	497	2,343	308	1,476
Physician assistants.....	75	1,544	25	—	50	1,547
Podiatrists.....	4	—	3	—	0	—
Audiologists.....	11	—	2	—	8	—
Occupational therapists.....	71	1,365	10	—	61	1,315
Physical therapists.....	197	1,325	69	1,348	128	1,306
Radiation therapists.....	11	—	1	—	10	—
Recreational therapists.....	9	—	6	—	3	—
Respiratory therapists.....	76	998	22	—	54	993
Speech-language pathologists.....	112	1,200	3	—	109	1,172
Exercise physiologists.....	1	—	0	—	1	—
Therapists, all other.....	137	920	32	—	106	913
Veterinarians.....	65	1,338	19	—	46	—
Registered nurses.....	2,498	1,154	285	1,261	2,213	1,143
Nurse anesthetists.....	14	—	8	—	6	—
Nurse midwives.....	5	—	0	—	5	—
Nurse practitioners.....	144	1,750	11	—	133	1,753
Health diagnosing and treating practitioners, all other.....	8	—	1	—	8	—
Clinical laboratory technologists and technicians.....	295	887	97	1,071	198	834
Dental hygienists.....	75	1,034	2	—	73	1,045
Diagnostic related technologists and technicians.....	254	1,041	79	1,156	175	936
Emergency medical technicians and paramedics.....	174	779	114	821	60	650
Health practitioner support technologists and technicians.....	474	662	113	712	361	643
Licensed practical and licensed vocational nurses.....	525	749	44	—	481	743
Medical records and health information technicians.....	170	798	11	—	159	793
Opticians, dispensing.....	42	—	14	—	28	—
Miscellaneous health technologists and technicians.....	107	745	43	—	64	714
Other healthcare practitioners and technical occupations.....	96	1,083	49	—	47	—
Service occupations.....	15,908	523	7,994	595	7,914	487
Healthcare support occupations.....	2,423	525	329	602	2,094	519
Nursing, psychiatric, and home health aides.....	1,386	503	194	534	1,192	498
Occupational therapy assistants and aides.....	13	—	1	—	12	—
Physical therapist assistants and aides.....	48	—	15	—	32	—
Massage therapists.....	45	—	15	—	30	—
Dental assistants.....	199	592	19	—	180	583
Medical assistants.....	488	572	36	—	452	562
Medical transcriptionists.....	23	—	0	—	23	—
Pharmacy aides.....	21	—	2	—	19	—
Veterinary assistants and laboratory animal caretakers.....	24	—	7	—	17	—
Phlebotomists.....	84	586	12	—	71	570
Miscellaneous healthcare support occupations, including medical equipment preparers.....	94	537	29	—	65	504
Protective service occupations.....	2,697	809	2,173	854	524	688
First-line supervisors of correctional officers.....	55	873	35	—	20	—
First-line supervisors of police and detectives.....	120	1,324	97	1,361	23	—
First-line supervisors of fire fighting and prevention workers.....	45	—	41	—	3	—
First-line supervisors of protective service workers, all other.....	89	880	66	895	23	—
Firefighters.....	252	1,065	244	1,056	8	—
Fire inspectors.....	16	—	15	—	1	—
Bailiffs, correctional officers, and jailers.....	365	749	275	793	91	672
Detectives and criminal investigators.....	132	1,182	104	1,251	28	—
Fish and game wardens.....	8	—	7	—	1	—
Parking enforcement workers.....	6	—	4	—	2	—

**HOUSEHOLD DATA
ANNUAL AVERAGES**

39. Median weekly earnings of full-time wage and salary workers by detailed occupation and sex — Continued
[Numbers in thousands]

Occupation	2016					
	Total		Men		Women	
	Number of workers	Median weekly earnings	Number of workers	Median weekly earnings	Number of workers	Median weekly earnings
Police and sheriff's patrol officers.....	709	1,004	609	1,008	100	938
Transit and railroad police.....	2	—	2	—	0	—
Animal control workers.....	6	—	4	—	2	—
Private detectives and investigators.....	60	904	31	—	29	—
Security guards and gaming surveillance officers.....	727	585	576	597	152	516
Crossing guards.....	23	—	11	—	12	—
Transportation security screeners.....	40	—	23	—	16	—
Lifeguards and other recreational, and all other protective service workers.....	42	—	28	—	14	—
Food preparation and serving related occupations.....	4,619	465	2,417	491	2,202	434
Chefs and head cooks.....	356	614	288	632	68	519
First-line supervisors of food preparation and serving workers.....	425	528	174	666	251	485
Cooks.....	1,408	444	892	459	515	421
Food preparation workers.....	477	419	215	432	262	413
Bartenders.....	253	602	131	701	122	498
Combined food preparation and serving workers, including fast food.....	196	396	72	381	125	402
Counter attendants, cafeteria, food concession, and coffee shop.....	68	374	20	—	49	—
Waiters and waitresses.....	949	470	342	504	607	441
Food servers, nonrestaurant.....	104	479	33	—	71	445
Dining room and cafeteria attendants and bartender helpers.....	133	420	82	465	51	407
Dishwashers.....	172	389	142	388	30	—
Hosts and hostesses, restaurant, lounge, and coffee shop.....	74	442	24	—	50	432
Food preparation and serving related workers, all other.....	3	—	2	—	1	—
Building and grounds cleaning and maintenance occupations.....	3,602	510	2,392	548	1,210	454
First-line supervisors of housekeeping and janitorial workers.....	189	655	119	702	71	524
First-line supervisors of landscaping, lawn service, and groundskeeping workers.....	113	707	112	710	1	—
Janitors and building cleaners.....	1,580	526	1,139	564	441	476
Maids and housekeeping cleaners.....	781	441	120	497	661	427
Pest control workers.....	61	655	59	649	2	—
Grounds maintenance workers.....	878	502	844	503	34	—
Personal care and service occupations.....	2,568	505	684	613	1,884	482
First-line supervisors of gaming workers.....	127	792	68	840	59	717
First-line supervisors of personal service workers.....	62	651	25	—	37	—
Animal trainers.....	24	—	13	—	11	—
Nonfarm animal caretakers.....	88	485	17	—	71	489
Gaming services workers.....	64	624	33	—	31	—
Motion picture projectionists.....	2	—	2	—	0	—
Ushers, lobby attendants, and ticket takers.....	14	—	6	—	8	—
Miscellaneous entertainment attendants and related workers.....	79	481	48	—	31	—
Embalmers and funeral attendants.....	3	—	1	—	2	—
Morticians, undertakers, and funeral directors.....	23	—	18	—	5	—
Barbers.....	56	584	48	—	8	—
Hairdressers, hairstylists, and cosmetologists.....	307	510	27	—	281	500
Miscellaneous personal appearance workers.....	205	490	37	—	167	466
Baggage porters, bellhops, and concierges.....	56	625	46	—	10	—
Tour and travel guides.....	18	—	10	—	8	—
Childcare workers.....	405	452	24	—	381	451
Personal care aides.....	762	477	125	514	636	469
Recreation and fitness workers.....	192	596	92	668	100	517
Residential advisors.....	19	—	8	—	11	—
Personal care and service workers, all other.....	61	573	35	—	26	—
Sales and office occupations.....	23,625	698	9,461	805	14,163	649
Sales and related occupations.....	9,759	744	5,509	904	4,250	590
First-line supervisors of retail sales workers.....	2,368	743	1,321	857	1,047	630
First-line supervisors of non-retail sales workers.....	781	1,137	552	1,161	230	1,004
Cashiers.....	1,367	414	402	475	965	403
Counter and rental clerks.....	84	517	47	—	36	—
Parts salespersons.....	96	639	85	643	11	—

**HOUSEHOLD DATA
ANNUAL AVERAGES**

39. Median weekly earnings of full-time wage and salary workers by detailed occupation and sex — Continued
[Numbers in thousands]

Occupation	2016					
	Total		Men		Women	
	Number of workers	Median weekly earnings	Number of workers	Median weekly earnings	Number of workers	Median weekly earnings
Retail salespersons.....	1,831	623	1,103	730	728	514
Advertising sales agents.....	203	1,023	122	1,034	81	999
Insurance sales agents.....	423	839	218	1,166	205	676
Securities, commodities, and financial services sales agents.....	219	1,351	155	1,458	63	951
Travel agents.....	46	—	8	—	38	—
Sales representatives, services, all other.....	427	1,040	282	1,202	145	826
Sales representatives, wholesale and manufacturing.....	1,121	1,047	819	1,140	302	872
Models, demonstrators, and product promoters.....	14	—	8	—	6	—
Real estate brokers and sales agents.....	493	983	209	1,222	284	780
Sales engineers.....	40	—	35	—	5	—
Telemarketers.....	42	—	17	—	25	—
Door-to-door sales workers, news and street vendors, and related workers.....	34	—	23	—	11	—
Sales and related workers, all other.....	171	805	103	946	68	709
Office and administrative support occupations.....	13,866	679	3,952	708	9,913	669
First-line supervisors of office and administrative support workers.....	1,203	848	383	942	819	809
Switchboard operators, including answering service.....	17	—	3	—	14	—
Telephone operators.....	36	—	5	—	31	—
Communications equipment operators, all other.....	5	—	1	—	4	—
Bill and account collectors.....	144	625	39	—	105	650
Billing and posting clerks.....	404	666	44	—	360	660
Bookkeeping, accounting, and auditing clerks.....	756	722	115	790	641	716
Gaming cage workers.....	9	—	1	—	8	—
Payroll and timekeeping clerks.....	125	786	15	—	110	785
Procurement clerks.....	25	—	9	—	16	—
Tellers.....	235	542	39	—	195	539
Financial clerks, all other.....	62	708	18	—	44	—
Brokerage clerks.....	3	—	2	—	1	—
Correspondence clerks.....	5	—	0	—	5	—
Court, municipal, and license clerks.....	79	691	19	—	60	681
Credit authorizers, checkers, and clerks.....	41	—	8	—	33	—
Customer service representatives.....	1,850	640	664	676	1,185	623
Eligibility interviewers, government programs.....	72	828	17	—	55	735
File clerks.....	134	676	21	—	113	680
Hotel, motel, and resort desk clerks.....	102	513	36	—	66	500
Interviewers, except eligibility and loan.....	105	639	7	—	98	634
Library assistants, clerical.....	45	—	8	—	38	—
Loan interviewers and clerks.....	124	774	25	—	100	756
New accounts clerks.....	21	—	0	—	21	—
Order clerks.....	85	646	40	—	45	—
Human resources assistants, except payroll and timekeeping.....	36	—	4	—	32	—
Receptionists and information clerks.....	951	583	103	600	848	581
Reservation and transportation ticket agents and travel clerks.....	102	705	46	—	56	646
Information and record clerks, all other.....	104	654	31	—	73	631
Cargo and freight agents.....	23	—	14	—	9	—
Couriers and messengers.....	160	726	135	739	25	—
Dispatchers.....	279	704	126	734	153	671
Meter readers, utilities.....	30	—	28	—	1	—
Postal service clerks.....	111	901	58	999	53	805
Postal service mail carriers.....	304	981	185	1,020	119	931
Postal service mail sorters, processors, and processing machine operators.....	56	783	33	—	23	—
Production, planning, and expediting clerks.....	224	853	113	935	111	765
Shipping, receiving, and traffic clerks.....	473	596	322	602	151	583
Stock clerks and order fillers.....	1,014	530	643	533	371	526
Weighers, measurers, checkers, and samplers, recordkeeping.....	45	—	21	—	24	—
Secretaries and administrative assistants.....	2,210	713	133	831	2,078	708
Computer operators.....	78	811	41	—	37	—
Data entry keyers.....	221	638	51	655	170	630
Word processors and typists.....	56	730	7	—	48	—

**HOUSEHOLD DATA
ANNUAL AVERAGES**

39. Median weekly earnings of full-time wage and salary workers by detailed occupation and sex — Continued
[Numbers in thousands]

Occupation	2016					
	Total		Men		Women	
	Number of workers	Median weekly earnings	Number of workers	Median weekly earnings	Number of workers	Median weekly earnings
Desktop publishers.....	0	—	0	—	0	—
Insurance claims and policy processing clerks.....	251	665	40	—	210	658
Mail clerks and mail machine operators, except postal service.....	56	619	33	—	23	—
Office clerks, general.....	900	654	140	707	760	648
Office machine operators, except computer.....	30	—	14	—	16	—
Proofreaders and copy markers.....	5	—	0	—	5	—
Statistical assistants.....	7	—	5	—	2	—
Office and administrative support workers, all other.....	457	768	107	855	351	751
Natural resources, construction, and maintenance occupations.....	11,022	786	10,558	794	464	580
Farming, fishing, and forestry occupations.....	842	520	673	544	169	465
First-line supervisors of farming, fishing, and forestry workers.....	28	—	25	—	3	—
Agricultural inspectors.....	18	—	13	—	5	—
Animal breeders.....	2	—	1	—	1	—
Graders and sorters, agricultural products.....	74	511	25	—	48	—
Miscellaneous agricultural workers.....	659	508	547	524	111	423
Fishers and related fishing workers.....	4	—	4	—	0	—
Hunters and trappers.....	1	—	1	—	0	—
Forest and conservation workers.....	17	—	17	—	1	—
Logging workers.....	39	—	39	—	0	—
Construction and extraction occupations.....	5,979	784	5,828	786	151	639
First-line supervisors of construction trades and extraction workers..	558	1,091	540	1,101	18	—
Boilermakers.....	26	—	26	—	0	—
Brickmasons, blockmasons, and stonemasons.....	119	741	119	741	0	—
Carpenters.....	839	730	828	733	11	—
Carpet, floor, and tile installers and finishers.....	93	593	91	597	2	—
Cement masons, concrete finishers, and terrazzo workers.....	47	—	47	—	0	—
Construction laborers.....	1,322	692	1,281	697	41	—
Paving, surfacing, and tamping equipment operators.....	11	—	11	—	0	—
Pile-driver operators.....	4	—	4	—	0	—
Operating engineers and other construction equipment operators....	334	920	328	922	6	—
Drywall installers, ceiling tile installers, and tapers.....	138	600	137	601	1	—
Electricians.....	667	952	649	951	18	—
Glaziers.....	48	—	47	—	1	—
Insulation workers.....	42	—	40	—	2	—
Painters, construction and maintenance.....	392	612	375	615	17	—
Paperhangers.....	0	—	0	—	0	—
Pipelayers, plumbers, pipefitters, and steamfitters.....	475	927	464	925	11	—
Plasterers and stucco masons.....	25	—	25	—	0	—
Reinforcing iron and rebar workers.....	12	—	12	—	0	—
Roofers.....	161	623	158	624	3	—
Sheet metal workers.....	117	819	115	820	3	—
Structural iron and steel workers.....	61	976	60	983	1	—
Solar photovoltaic installers.....	10	—	10	—	0	—
Helpers, construction trades.....	42	—	40	—	2	—
Construction and building inspectors.....	68	996	62	1,040	6	—
Elevator installers and repairers.....	41	—	41	—	0	—
Fence erectors.....	30	—	29	—	0	—
Hazardous materials removal workers.....	28	—	24	—	4	—
Highway maintenance workers.....	85	745	83	723	2	—
Rail-track laying and maintenance equipment operators.....	8	—	8	—	0	—
Septic tank servicers and sewer pipe cleaners.....	9	—	9	—	0	—
Miscellaneous construction and related workers.....	17	—	17	—	0	—
Derrick, rotary drill, and service unit operators, oil, gas, and mining..	29	—	29	—	0	—
Earth drillers, except oil and gas.....	23	—	23	—	0	—
Explosives workers, ordnance handling experts, and blasters.....	10	—	9	—	0	—
Mining machine operators.....	48	—	48	—	0	—
Roof bolters, mining.....	3	—	3	—	0	—
Roustabouts, oil and gas.....	4	—	4	—	0	—
Helpers--extraction workers.....	3	—	3	—	0	—

**HOUSEHOLD DATA
ANNUAL AVERAGES**

39. Median weekly earnings of full-time wage and salary workers by detailed occupation and sex — Continued
[Numbers in thousands]

Occupation	2016					
	Total		Men		Women	
	Number of workers	Median weekly earnings	Number of workers	Median weekly earnings	Number of workers	Median weekly earnings
Other extraction workers.....	29	—	29	—	0	—
Installation, maintenance, and repair occupations.....	4,201	861	4,057	863	144	783
First-line supervisors of mechanics, installers, and repairers.....	246	1,020	221	1,016	25	—
Computer, automated teller, and office machine repairers.....	165	851	150	861	15	—
Radio and telecommunications equipment installers and repairers... ..	132	950	110	975	22	—
Avionics technicians.....	8	—	8	—	0	—
Electric motor, power tool, and related repairers.....	26	—	23	—	2	—
Electrical and electronics installers and repairers, transportation equipment.....	3	—	3	—	0	—
Electrical and electronics repairers, industrial and utility.....	15	—	14	—	1	—
Electronic equipment installers and repairers, motor vehicles.....	8	—	8	—	0	—
Electronic home entertainment equipment installers and repairers... ..	33	—	32	—	1	—
Security and fire alarm systems installers.....	69	927	68	909	1	—
Aircraft mechanics and service technicians.....	136	1,047	134	1,053	2	—
Automotive body and related repairers.....	117	761	112	770	5	—
Automotive glass installers and repairers.....	14	—	14	—	0	—
Automotive service technicians and mechanics.....	688	730	677	729	11	—
Bus and truck mechanics and diesel engine specialists.....	298	874	297	875	1	—
Heavy vehicle and mobile equipment service technicians and mechanics.....	198	964	198	964	0	—
Small engine mechanics.....	32	—	30	—	1	—
Miscellaneous vehicle and mobile equipment mechanics, installers, and repairers.....	74	641	73	646	0	—
Control and valve installers and repairers.....	33	—	32	—	1	—
Heating, air conditioning, and refrigeration mechanics and installers.....	361	864	357	868	4	—
Home appliance repairers.....	25	—	25	—	0	—
Industrial and refractory machinery mechanics.....	385	968	374	973	11	—
Maintenance and repair workers, general.....	514	796	502	797	13	—
Maintenance workers, machinery.....	20	—	19	—	1	—
Millwrights.....	35	—	35	—	0	—
Electrical power-line installers and repairers.....	126	1,161	125	1,165	1	—
Telecommunications line installers and repairers.....	172	850	168	824	4	—
Precision instrument and equipment repairers.....	56	910	46	—	10	—
Wind turbine service technicians.....	5	—	5	—	0	—
Coin, vending, and amusement machine servicers and repairers... ..	27	—	24	—	3	—
Commercial divers.....	1	—	1	—	0	—
Locksmiths and safe repairers.....	12	—	12	—	0	—
Manufactured building and mobile home installers.....	7	—	7	—	0	—
Riggers.....	11	—	11	—	0	—
Signal and track switch repairers.....	4	—	4	—	0	—
Helpers--installation, maintenance, and repair workers.....	10	—	9	—	1	—
Other installation, maintenance, and repair workers.....	137	773	130	782	8	—
Production, transportation, and material moving occupations.....	14,606	665	11,661	704	2,945	531
Production occupations.....	7,513	668	5,564	723	1,949	527
First-line supervisors of production and operating workers.....	729	923	599	972	131	723
Aircraft structure, surfaces, rigging, and systems assemblers.....	6	—	4	—	2	—
Electrical, electronics, and electromechanical assemblers.....	105	590	55	618	50	554
Engine and other machine assemblers.....	6	—	6	—	0	—
Structural metal fabricators and fitters.....	22	—	22	—	0	—
Miscellaneous assemblers and fabricators.....	990	601	645	625	345	559
Bakers.....	138	494	55	562	83	480
Butchers and other meat, poultry, and fish processing workers... ..	244	526	183	571	61	449
Food and tobacco roasting, baking, and drying machine operators and tenders.....	16	—	14	—	2	—
Food batchmakers.....	81	537	40	—	42	—
Food cooking machine operators and tenders.....	7	—	6	—	1	—
Food processing workers, all other.....	129	547	88	579	41	—
Computer control programmers and operators.....	85	802	80	843	6	—

**HOUSEHOLD DATA
ANNUAL AVERAGES**

39. Median weekly earnings of full-time wage and salary workers by detailed occupation and sex — Continued
[Numbers in thousands]

Occupation	2016					
	Total		Men		Women	
	Number of workers	Median weekly earnings	Number of workers	Median weekly earnings	Number of workers	Median weekly earnings
Extruding and drawing machine setters, operators, and tenders, metal and plastic.....	13	—	11	—	2	—
Forging machine setters, operators, and tenders, metal and plastic..	5	—	5	—	0	—
Rolling machine setters, operators, and tenders, metal and plastic..	13	—	9	—	3	—
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic.....	86	639	68	672	18	—
Drilling and boring machine tool setters, operators, and tenders, metal and plastic.....	8	—	8	—	0	—
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic.....	45	—	42	—	3	—
Lathe and turning machine tool setters, operators, and tenders, metal and plastic.....	13	—	12	—	0	—
Milling and planing machine setters, operators, and tenders, metal and plastic.....	2	—	2	—	0	—
Machinists.....	326	824	313	844	13	—
Metal furnace operators, tenders, pourers, and casters.....	31	—	30	—	1	—
Model makers and patternmakers, metal and plastic.....	3	—	3	—	0	—
Molders and molding machine setters, operators, and tenders, metal and plastic.....	28	—	21	—	7	—
Multiple machine tool setters, operators, and tenders, metal and plastic.....	2	—	1	—	1	—
Tool and die makers.....	43	—	43	—	0	—
Welding, soldering, and brazing workers.....	558	743	535	753	23	—
Heat treating equipment setters, operators, and tenders, metal and plastic.....	2	—	2	—	0	—
Layout workers, metal and plastic.....	6	—	6	—	0	—
Plating and coating machine setters, operators, and tenders, metal and plastic.....	21	—	20	—	2	—
Tool grinders, filers, and sharpeners.....	4	—	4	—	0	—
Metal workers and plastic workers, all other.....	380	626	306	658	74	565
Prepress technicians and workers.....	15	—	8	—	7	—
Printing press operators.....	170	701	137	748	33	—
Print binding and finishing workers.....	11	—	9	—	2	—
Laundry and dry-cleaning workers.....	135	454	55	486	80	436
Pressers, textile, garment, and related materials.....	30	—	10	—	20	—
Sewing machine operators.....	165	437	52	407	114	452
Shoe and leather workers and repairers.....	4	—	3	—	1	—
Shoe machine operators and tenders.....	1	—	1	—	0	—
Tailors, dressmakers, and sewers.....	32	—	7	—	25	—
Textile bleaching and dyeing machine operators and tenders.....	0	—	0	—	0	—
Textile cutting machine setters, operators, and tenders.....	7	—	4	—	3	—
Textile knitting and weaving machine setters, operators, and tenders.....	13	—	2	—	11	—
Textile winding, twisting, and drawing out machine setters, operators, and tenders.....	6	—	2	—	4	—
Extruding and forming machine setters, operators, and tenders, synthetic and glass fibers.....	0	—	0	—	0	—
Fabric and apparel patternmakers.....	1	—	1	—	0	—
Upholsterers.....	20	—	19	—	1	—
Textile, apparel, and furnishings workers, all other.....	13	—	11	—	2	—
Cabinetmakers and bench carpenters.....	35	—	30	—	5	—
Furniture finishers.....	9	—	8	—	1	—
Model makers and patternmakers, wood.....	0	—	0	—	0	—
Sawing machine setters, operators, and tenders, wood.....	31	—	27	—	4	—
Woodworking machine setters, operators, and tenders, except sawing.....	23	—	19	—	4	—
Woodworkers, all other.....	17	—	15	—	1	—
Power plant operators, distributors, and dispatchers.....	39	—	37	—	2	—
Stationary engineers and boiler operators.....	77	924	72	954	4	—
Water and wastewater treatment plant and system operators.....	76	883	72	885	3	—
Miscellaneous plant and system operators.....	42	—	38	—	3	—
Chemical processing machine setters, operators, and tenders.....	50	924	46	—	4	—

**HOUSEHOLD DATA
ANNUAL AVERAGES**

39. Median weekly earnings of full-time wage and salary workers by detailed occupation and sex — Continued
[Numbers in thousands]

Occupation	2016					
	Total		Men		Women	
	Number of workers	Median weekly earnings	Number of workers	Median weekly earnings	Number of workers	Median weekly earnings
Crushing, grinding, polishing, mixing, and blending workers.....	88	643	82	642	6	—
Cutting workers.....	62	576	50	546	13	—
Extruding, forming, pressing, and compacting machine setters, operators, and tenders.....	24	—	19	—	4	—
Furnace, kiln, oven, drier, and kettle operators and tenders.....	11	—	10	—	1	—
Inspectors, testers, sorters, samplers, and weighers.....	686	714	445	834	241	584
Jewelers and precious stone and metal workers.....	18	—	11	—	7	—
Medical, dental, and ophthalmic laboratory technicians.....	64	615	33	—	31	—
Packaging and filling machine operators and tenders.....	224	488	112	574	113	425
Painting workers.....	158	701	147	713	11	—
Photographic process workers and processing machine operators... ..	23	—	11	—	12	—
Semiconductor processors.....	2	—	2	—	0	—
Adhesive bonding machine operators and tenders.....	12	—	7	—	5	—
Cleaning, washing, and metal pickling equipment operators and tenders.....	2	—	2	—	0	—
Cooling and freezing equipment operators and tenders.....	0	—	0	—	0	—
Etchers and engravers.....	3	—	3	—	0	—
Molders, shapers, and casters, except metal and plastic.....	16	—	14	—	2	—
Paper goods machine setters, operators, and tenders.....	27	—	21	—	7	—
Tire builders.....	11	—	10	—	1	—
Helpers—production workers.....	25	—	23	—	3	—
Production workers, all other.....	887	622	641	690	246	515
Transportation and material moving occupations.....	7,093	662	6,097	685	997	540
Supervisors of transportation and material moving workers.....	165	807	126	843	39	—
Aircraft pilots and flight engineers.....	119	1,582	112	1,600	7	—
Air traffic controllers and airfield operations specialists.....	28	—	19	—	10	—
Flight attendants.....	68	873	19	—	49	—
Ambulance drivers and attendants, except emergency medical technicians.....	15	—	13	—	2	—
Bus drivers.....	343	641	197	691	146	589
Driver/sales workers and truck drivers.....	2,809	780	2,689	787	120	630
Taxi drivers and chauffeurs.....	261	580	222	595	38	—
Motor vehicle operators, all other.....	25	—	23	—	2	—
Locomotive engineers and operators.....	45	—	45	—	0	—
Railroad brake, signal, and switch operators.....	3	—	3	—	1	—
Railroad conductors and yardmasters.....	52	1,160	51	1,148	1	—
Subway, streetcar, and other rail transportation workers.....	13	—	13	—	1	—
Sailors and marine oilers.....	15	—	14	—	1	—
Ship and boat captains and operators.....	28	—	26	—	1	—
Ship engineers.....	4	—	4	—	0	—
Bridge and lock tenders.....	3	—	3	—	0	—
Parking lot attendants.....	67	519	62	513	4	—
Automotive and watercraft service attendants.....	73	462	67	456	5	—
Transportation inspectors.....	25	—	20	—	5	—
Transportation attendants, except flight attendants.....	20	—	10	—	10	—
Other transportation workers.....	31	—	24	—	7	—
Conveyor operators and tenders.....	4	—	4	—	0	—
Crane and tower operators.....	66	909	66	909	0	—
Dredge, excavating, and loading machine operators.....	27	—	27	—	0	—
Hoist and winch operators.....	11	—	10	—	0	—
Industrial truck and tractor operators.....	564	602	510	604	54	563
Cleaners of vehicles and equipment.....	252	491	224	487	28	—
Laborers and freight, stock, and material movers, hand.....	1,417	566	1,196	580	221	509
Machine feeders and offbearers.....	27	—	14	—	13	—
Packers and packagers, hand.....	383	456	166	468	216	437
Pumping station operators.....	13	—	11	—	1	—
Refuse and recyclable material collectors.....	68	562	64	584	4	—

**HOUSEHOLD DATA
ANNUAL AVERAGES**

39. Median weekly earnings of full-time wage and salary workers by detailed occupation and sex — Continued

[Numbers in thousands]

Occupation	2016					
	Total		Men		Women	
	Number of workers	Median weekly earnings	Number of workers	Median weekly earnings	Number of workers	Median weekly earnings
Mine shuttle car operators.....	0	—	0	—	0	—
Tank car, truck, and ship loaders.....	3	—	2	—	0	—
Material moving workers, all other.....	46	—	40	—	6	—

NOTE: Updated population controls are introduced annually with the release of January data. Dash indicates no data or data that do not meet publication criteria (values not shown where base is less than 50,000).