

**HOUSEHOLD DATA
ANNUAL AVERAGES**

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

[Numbers in thousands]

Occupation	2018					
	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.....	115,567	\$886	64,142	\$973	51,425	\$789
Management, professional, and related occupations.....	48,808	1,246	23,685	1,468	25,123	1,078
Management, business, and financial operations occupations.....	19,863	1,355	10,668	1,537	9,195	1,168
Management occupations.....	13,477	1,429	7,754	1,585	5,724	1,236
Chief executives.....	1,098	2,291	790	2,488	307	1,736
General and operations managers.....	939	1,338	656	1,427	283	1,139
Legislators.....	14	—	10	—	4	—
Advertising and promotions managers.....	39	—	23	—	16	—
Marketing and sales managers.....	963	1,567	517	1,852	447	1,362
Public relations and fundraising managers.....	61	1,415	18	—	43	—
Administrative services managers.....	147	1,215	101	1,266	46	—
Computer and information systems managers.....	601	1,877	448	1,920	153	1,727
Financial managers.....	1,158	1,466	495	1,784	663	1,262
Compensation and benefits managers.....	21	—	5	—	16	—
Human resources managers.....	294	1,381	73	1,761	221	1,330
Training and development managers.....	52	1,448	21	—	31	—
Industrial production managers.....	243	1,465	188	1,573	55	1,296
Purchasing managers.....	222	1,362	123	1,431	99	1,229
Transportation, storage, and distribution managers.....	269	1,131	226	1,138	43	—
Farmers, ranchers, and other agricultural managers.....	119	945	99	1,010	21	—
Construction managers.....	625	1,431	572	1,467	53	1,202
Education administrators.....	857	1,381	294	1,563	563	1,245
Architectural and engineering managers.....	149	2,226	131	2,285	19	—
Food service managers.....	827	809	420	922	407	708
Funeral service managers.....	0	—	0	—	0	—
Gaming managers.....	23	—	15	—	8	—
Lodging managers.....	112	955	48	—	64	920
Medical and health services managers.....	567	1,408	149	1,729	418	1,331
Natural sciences managers.....	8	—	4	—	4	—
Postmasters and mail superintendents.....	22	—	8	—	15	—
Property, real estate, and community association managers.....	390	1,018	181	1,148	208	927
Social and community service managers.....	363	1,141	112	1,336	251	1,057
Emergency management directors.....	9	—	6	—	3	—
Managers, all other.....	3,285	1,525	2,022	1,628	1,263	1,341
Business and financial operations occupations.....	6,385	1,216	2,914	1,383	3,471	1,105
Agents and business managers of artists, performers, and athletes.....	31	—	13	—	18	—
Buyers and purchasing agents, farm products.....	10	—	7	—	3	—
Wholesale and retail buyers, except farm products.....	147	878	82	878	65	880
Purchasing agents, except wholesale, retail, and farm products.....	223	1,160	121	1,209	102	1,032
Claims adjusters, appraisers, examiners, and investigators.....	334	998	145	1,167	189	913
Compliance officers.....	278	1,296	129	1,450	149	1,165
Cost estimators.....	109	1,165	95	1,208	14	—
Human resources workers.....	620	1,161	190	1,328	429	1,107
Compensation, benefits, and job analysis specialists.....	48	—	17	—	31	—
Training and development specialists.....	111	1,092	47	—	64	1,086
Logisticians.....	127	1,019	81	1,131	46	—
Management analysts.....	635	1,532	356	1,642	279	1,437
Meeting, convention, and event planners.....	89	1,002	21	—	69	1,006
Fundraisers.....	82	1,262	22	—	60	1,168
Market research analysts and marketing specialists.....	299	1,246	125	1,503	174	1,148
Business operations specialists, all other.....	223	1,150	95	1,234	127	1,072
Accountants and auditors.....	1,615	1,209	646	1,404	969	1,108
Appraisers and assessors of real estate.....	47	—	24	—	22	—
Budget analysts.....	52	1,351	17	—	35	—
Credit analysts.....	27	—	12	—	14	—
Financial analysts.....	261	1,470	138	1,599	122	1,197
Personal financial advisors.....	414	1,473	268	1,647	146	1,207
Insurance underwriters.....	122	1,268	51	1,413	71	1,032

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[Numbers in thousands]

Occupation	2018					
	Total		Men		Women	
	Number of workers	Median weekly earnings	Number of workers	Median weekly earnings	Number of workers	Median weekly earnings
Financial examiners.....	11	—	2	—	9	—
Credit counselors and loan officers.....	332	1,168	155	1,443	177	948
Tax examiners and collectors, and revenue agents.....	42	—	13	—	29	—
Tax preparers.....	62	1,028	26	—	36	—
Financial specialists, all other.....	35	—	13	—	22	—
Professional and related occupations.....	28,945	1,176	13,017	1,425	15,929	1,024
Computer and mathematical occupations.....	4,755	1,539	3,571	1,604	1,184	1,345
Computer and information research scientists.....	20	—	16	—	4	—
Computer systems analysts.....	580	1,521	358	1,647	222	1,246
Information security analysts.....	93	1,635	75	1,625	18	—
Computer programmers.....	428	1,591	338	1,662	91	1,445
Software developers, applications and systems software.....	1,611	1,864	1,283	1,894	327	1,644
Web developers.....	164	1,333	115	1,418	49	—
Computer support specialists.....	516	1,085	376	1,114	140	1,015
Database administrators.....	108	1,493	67	1,573	40	—
Network and computer systems administrators.....	192	1,430	155	1,478	37	—
Computer network architects.....	112	1,765	102	1,771	10	—
Computer occupations, all other.....	678	1,226	548	1,238	131	1,208
Actuaries.....	35	—	24	—	11	—
Mathematicians.....	3	—	2	—	1	—
Operations research analysts.....	125	1,418	66	1,566	58	1,299
Statisticians.....	85	1,437	41	—	43	—
Miscellaneous mathematical science occupations.....	5	—	3	—	2	—
Architecture and engineering occupations.....	2,994	1,484	2,541	1,528	453	1,259
Architects, except naval.....	170	1,464	118	1,538	52	1,301
Surveyors, cartographers, and photogrammetrists.....	35	—	28	—	7	—
Aerospace engineers.....	145	1,788	129	1,836	16	—
Agricultural engineers.....	5	—	5	—	0	—
Biomedical engineers.....	12	—	11	—	1	—
Chemical engineers.....	65	1,858	57	1,858	8	—
Civil engineers.....	410	1,495	346	1,551	63	1,282
Computer hardware engineers.....	70	1,772	60	1,852	11	—
Electrical and electronics engineers.....	282	1,646	251	1,661	31	—
Environmental engineers.....	35	—	30	—	5	—
Industrial engineers, including health and safety.....	245	1,499	191	1,571	54	1,163
Marine engineers and naval architects.....	15	—	15	—	0	—
Materials engineers.....	42	—	32	—	10	—
Mechanical engineers.....	313	1,562	282	1,581	31	—
Mining and geological engineers, including mining safety engineers.....	8	—	6	—	2	—
Nuclear engineers.....	13	—	12	—	1	—
Petroleum engineers.....	27	—	22	—	5	—
Engineers, all other.....	528	1,575	463	1,610	65	1,356
Drafters.....	112	1,021	91	1,029	22	—
Engineering technicians, except drafters.....	398	1,129	332	1,154	66	934
Surveying and mapping technicians.....	63	984	60	995	3	—
Life, physical, and social science occupations.....	1,308	1,270	733	1,357	575	1,156
Agricultural and food scientists.....	30	—	16	—	13	—
Biological scientists.....	101	1,250	55	1,164	46	—
Conservation scientists and foresters.....	17	—	9	—	8	—
Medical scientists.....	160	1,319	80	1,416	81	1,156
Life scientists, all other.....	1	—	0	—	1	—
Astronomers and physicists.....	14	—	14	—	0	—
Atmospheric and space scientists.....	7	—	6	—	1	—
Chemists and materials scientists.....	115	1,284	70	1,362	45	—
Environmental scientists and geoscientists.....	80	1,336	52	1,427	28	—
Physical scientists, all other.....	289	1,455	169	1,582	120	1,341
Economists.....	35	—	29	—	6	—
Survey researchers.....	0	—	0	—	0	—
Psychologists.....	134	1,331	35	—	99	1,255

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	Number of workers	Median weekly earnings	Number of workers	Median weekly earnings	Number of workers	Median weekly earnings
Sociologists.....	5	—	2	—	3	—
Urban and regional planners.....	28	—	15	—	13	—
Miscellaneous social scientists and related workers.....	39	—	25	—	14	—
Agricultural and food science technicians.....	31	—	24	—	7	—
Biological technicians.....	17	—	10	—	7	—
Chemical technicians.....	58	1,002	42	—	17	—
Geological and petroleum technicians.....	11	—	7	—	4	—
Nuclear technicians.....	11	—	8	—	3	—
Social science research assistants.....	0	—	0	—	0	—
Miscellaneous life, physical, and social science technicians.....	124	862	66	893	58	856
Community and social service occupations.....	2,223	913	754	984	1,469	886
Counselors.....	705	941	199	1,004	506	913
Social workers.....	753	907	141	958	611	897
Probation officers and correctional treatment specialists.....	105	944	45	—	60	930
Social and human service assistants.....	166	749	33	—	133	752
Miscellaneous community and social service specialists, including health educators and community health workers.....	62	881	14	—	48	—
Clergy.....	337	990	268	1,036	68	855
Directors, religious activities and education.....	51	927	27	—	25	—
Religious workers, all other.....	45	—	27	—	18	—
Legal occupations.....	1,466	1,467	651	1,910	815	1,243
Lawyers.....	853	1,947	509	2,202	344	1,762
Judicial law clerks.....	15	—	7	—	8	—
Judges, magistrates, and other judicial workers.....	69	1,602	49	—	19	—
Paralegals and legal assistants.....	413	948	54	917	359	953
Miscellaneous legal support workers.....	117	1,143	32	—	85	1,109
Education, training, and library occupations.....	7,166	1,002	1,915	1,235	5,251	934
Postsecondary teachers.....	994	1,439	534	1,603	460	1,253
Preschool and kindergarten teachers.....	568	648	14	—	555	643
Elementary and middle school teachers.....	3,030	1,010	620	1,148	2,410	982
Secondary school teachers.....	948	1,141	392	1,226	556	1,092
Special education teachers.....	324	1,039	43	—	281	1,042
Other teachers and instructors.....	388	957	172	1,095	215	840
Archivists, curators, and museum technicians.....	37	—	17	—	20	—
Librarians.....	127	927	29	—	98	910
Library technicians.....	10	—	3	—	7	—
Teacher assistants.....	615	556	62	584	553	550
Other education, training, and library workers.....	125	1,095	30	—	95	1,036
Arts, design, entertainment, sports, and media occupations.....	1,880	1,086	1,052	1,151	828	997
Artists and related workers.....	64	1,078	46	—	18	—
Designers.....	684	1,060	357	1,169	327	932
Actors.....	7	—	5	—	2	—
Producers and directors.....	147	1,224	98	1,476	49	—
Athletes, coaches, umpires, and related workers.....	164	1,044	129	1,049	35	—
Dancers and choreographers.....	11	—	4	—	7	—
Musicians, singers, and related workers.....	47	—	28	—	19	—
Entertainers and performers, sports and related workers, all other.....	17	—	7	—	10	—
Announcers.....	26	—	22	—	4	—
News analysts, reporters and correspondents.....	59	1,012	29	—	30	—
Public relations specialists.....	118	1,313	40	—	78	1,169
Editors.....	124	1,112	57	1,104	67	1,138
Technical writers.....	60	1,318	25	—	35	—
Writers and authors.....	110	1,233	42	—	68	1,036
Miscellaneous media and communication workers.....	62	880	12	—	51	850
Broadcast and sound engineering technicians and radio operators.....	73	1,028	66	1,038	7	—
Photographers.....	68	904	51	1,006	16	—
Television, video, and motion picture camera operators and editors.....	35	—	30	—	6	—

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	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.....	4	—	4	—	0	—
Healthcare practitioners and technical occupations.....	7,154	1,140	1,800	1,383	5,354	1,078
Chiropractors.....	15	—	12	—	3	—
Dentists.....	56	1,884	27	—	28	—
Dietitians and nutritionists.....	70	967	8	—	63	940
Optometrists.....	29	—	13	—	15	—
Pharmacists.....	263	2,071	98	2,271	165	1,890
Physicians and surgeons.....	827	2,001	475	2,513	352	1,677
Physician assistants.....	118	1,752	37	—	80	1,646
Podiatrists.....	4	—	3	—	1	—
Audiologists.....	8	—	2	—	6	—
Occupational therapists.....	80	1,283	16	—	64	1,252
Physical therapists.....	209	1,395	71	1,410	139	1,387
Radiation therapists.....	13	—	6	—	8	—
Recreational therapists.....	11	—	1	—	10	—
Respiratory therapists.....	95	1,074	36	—	59	1,000
Speech-language pathologists.....	105	1,215	6	—	100	1,214
Exercise physiologists.....	2	—	0	—	2	—
Therapists, all other.....	155	1,047	33	—	122	1,014
Veterinarians.....	64	1,677	18	—	46	—
Registered nurses.....	2,584	1,167	315	1,271	2,270	1,156
Nurse anesthetists.....	22	—	13	—	8	—
Nurse midwives.....	2	—	0	—	2	—
Nurse practitioners.....	158	1,894	24	—	134	1,891
Health diagnosing and treating practitioners, all other.....	10	—	6	—	4	—
Clinical laboratory technologists and technicians.....	290	893	75	819	215	911
Dental hygienists.....	75	1,047	3	—	72	1,055
Diagnostic related technologists and technicians.....	269	1,140	97	1,232	172	1,061
Emergency medical technicians and paramedics.....	180	894	122	943	59	764
Health practitioner support technologists and technicians.....	542	691	112	807	431	655
Licensed practical and licensed vocational nurses.....	490	757	56	936	434	743
Medical records and health information technicians.....	140	765	11	—	129	739
Opticians, dispensing.....	47	—	11	—	36	—
Miscellaneous health technologists and technicians.....	117	873	44	—	73	791
Other healthcare practitioners and technical occupations.....	100	1,022	48	—	52	961
Service occupations.....	16,288	569	7,948	641	8,340	511
Healthcare support occupations.....	2,595	561	361	661	2,235	548
Nursing, psychiatric, and home health aides.....	1,419	516	154	558	1,265	513
Occupational therapy assistants and aides.....	24	—	4	—	21	—
Physical therapist assistants and aides.....	68	848	24	—	43	—
Massage therapists.....	40	—	15	—	24	—
Dental assistants.....	197	606	9	—	187	598
Medical assistants.....	499	612	45	—	454	607
Medical transcriptionists.....	23	—	4	—	18	—
Pharmacy aides.....	28	—	5	—	23	—
Veterinary assistants and laboratory animal caretakers.....	49	—	10	—	39	—
Phlebotomists.....	96	624	29	—	67	602
Miscellaneous healthcare support occupations, including medical equipment preparers.....	154	598	61	703	93	559
Protective service occupations.....	2,836	848	2,258	922	578	613
First-line supervisors of correctional officers.....	47	—	35	—	13	—
First-line supervisors of police and detectives.....	85	1,460	74	1,461	12	—
First-line supervisors of fire fighting and prevention workers.....	52	1,304	50	1,321	2	—
First-line supervisors of protective service workers, all other.....	74	839	58	886	16	—
Firefighters.....	295	1,126	280	1,133	14	—
Fire inspectors.....	18	—	16	—	2	—
Bailiffs, correctional officers, and jailers.....	394	742	289	811	105	646
Detectives and criminal investigators.....	157	1,331	122	1,317	35	—
Fish and game wardens.....	6	—	5	—	0	—
Parking enforcement workers.....	4	—	0	—	4	—

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Occupation	2018					
	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.....	728	1,092	622	1,131	106	816
Transit and railroad police.....	1	—	1	—	0	—
Animal control workers.....	13	—	5	—	8	—
Private detectives and investigators.....	89	851	43	—	46	—
Security guards and gaming surveillance officers.....	781	596	594	636	187	506
Crossing guards.....	28	—	22	—	6	—
Transportation security screeners.....	33	—	27	—	6	—
Lifeguards and other recreational, and all other protective service workers.....	31	—	15	—	16	—
Food preparation and serving related occupations.....	4,394	501	2,210	533	2,184	473
Chefs and head cooks.....	365	615	300	624	65	562
First-line supervisors of food preparation and serving workers.....	397	583	166	668	231	539
Cooks.....	1,325	486	804	518	521	437
Food preparation workers.....	473	463	206	486	267	446
Bartenders.....	275	581	124	601	151	560
Combined food preparation and serving workers, including fast food.....	147	436	64	410	83	475
Counter attendants, cafeteria, food concession, and coffee shop.....	41	—	19	—	22	—
Waiters and waitresses.....	932	496	321	551	611	478
Food servers, nonrestaurant.....	106	484	32	—	74	475
Dining room and cafeteria attendants and bartender helpers.....	118	447	59	500	58	408
Dishwashers.....	111	441	89	434	22	—
Hosts and hostesses, restaurant, lounge, and coffee shop.....	102	471	24	—	78	473
Food preparation and serving related workers, all other.....	2	—	1	—	1	—
Building and grounds cleaning and maintenance occupations.....	3,695	551	2,373	604	1,322	477
First-line supervisors of housekeeping and janitorial workers.....	193	711	116	772	77	615
First-line supervisors of landscaping, lawn service, and groundskeeping workers.....	95	770	93	774	2	—
Janitors and building cleaners.....	1,672	571	1,193	607	480	491
Maids and housekeeping cleaners.....	825	467	102	559	723	457
Pest control workers.....	75	688	70	725	4	—
Grounds maintenance workers.....	834	572	798	576	36	—
Personal care and service occupations.....	2,768	544	746	638	2,022	517
First-line supervisors of gaming workers.....	125	793	83	914	43	—
First-line supervisors of personal service workers.....	86	747	27	—	60	739
Animal trainers.....	11	—	4	—	7	—
Nonfarm animal caretakers.....	102	555	24	—	79	548
Gaming services workers.....	73	654	37	—	36	—
Motion picture projectionists.....	0	—	0	—	0	—
Ushers, lobby attendants, and ticket takers.....	5	—	3	—	3	—
Miscellaneous entertainment attendants and related workers.....	85	523	56	518	28	—
Embalmers and funeral attendants.....	11	—	8	—	3	—
Morticians, undertakers, and funeral directors.....	27	—	20	—	7	—
Barbers.....	48	—	34	—	15	—
Hairdressers, hairstylists, and cosmetologists.....	309	545	22	—	287	548
Miscellaneous personal appearance workers.....	258	523	52	615	206	512
Baggage porters, bellhops, and concierges.....	73	620	59	652	13	—
Tour and travel guides.....	22	—	13	—	9	—
Childcare workers.....	437	500	32	—	405	492
Personal care aides.....	786	500	132	555	654	493
Recreation and fitness workers.....	208	603	100	724	109	543
Residential advisors.....	29	—	11	—	18	—
Personal care and service workers, all other.....	74	522	32	—	42	—
Sales and office occupations.....	23,714	742	9,548	846	14,166	696
Sales and related occupations.....	10,077	798	5,621	949	4,455	651
First-line supervisors of retail sales workers.....	2,421	795	1,359	911	1,062	672
First-line supervisors of non-retail sales workers.....	893	1,153	588	1,199	305	1,054
Cashiers.....	1,390	465	377	468	1,013	463
Counter and rental clerks.....	82	729	51	769	30	—
Parts salespersons.....	109	702	98	718	11	—

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Retail salespersons.....	1,860	657	1,144	764	716	543
Advertising sales agents.....	169	998	91	950	79	1,053
Insurance sales agents.....	466	859	205	1,048	261	809
Securities, commodities, and financial services sales agents.....	197	1,440	131	1,639	66	1,047
Travel agents.....	53	789	10	—	43	—
Sales representatives, services, all other.....	427	1,230	315	1,345	113	933
Sales representatives, wholesale and manufacturing.....	1,112	1,161	817	1,239	295	1,009
Models, demonstrators, and product promoters.....	15	—	3	—	11	—
Real estate brokers and sales agents.....	528	1,019	236	1,264	291	883
Sales engineers.....	38	—	34	—	4	—
Telemarketers.....	50	559	19	—	31	—
Door-to-door sales workers, news and street vendors, and related workers.....	41	—	25	—	17	—
Sales and related workers, all other.....	227	1,036	118	1,323	109	873
Office and administrative support occupations.....	13,637	717	3,926	738	9,711	711
First-line supervisors of office and administrative support workers.....	1,279	885	386	1,050	892	835
Switchboard operators, including answering service.....	21	—	3	—	19	—
Telephone operators.....	29	—	6	—	22	—
Communications equipment operators, all other.....	7	—	5	—	2	—
Bill and account collectors.....	114	711	28	—	85	694
Billing and posting clerks.....	417	721	56	664	361	725
Bookkeeping, accounting, and auditing clerks.....	679	742	104	778	575	739
Gaming cage workers.....	7	—	1	—	6	—
Payroll and timekeeping clerks.....	111	827	11	—	100	807
Procurement clerks.....	30	—	16	—	14	—
Tellers.....	240	584	34	—	206	584
Financial clerks, all other.....	77	839	30	—	48	—
Brokerage clerks.....	5	—	2	—	4	—
Correspondence clerks.....	5	—	2	—	3	—
Court, municipal, and license clerks.....	78	897	17	—	61	804
Credit authorizers, checkers, and clerks.....	50	818	21	—	30	—
Customer service representatives.....	1,904	683	678	689	1,226	680
Eligibility interviewers, government programs.....	67	887	14	—	53	841
File clerks.....	110	650	23	—	86	624
Hotel, motel, and resort desk clerks.....	85	520	29	—	56	505
Interviewers, except eligibility and loan.....	114	702	18	—	96	686
Library assistants, clerical.....	34	—	8	—	26	—
Loan interviewers and clerks.....	115	827	16	—	99	797
New accounts clerks.....	21	—	8	—	13	—
Order clerks.....	57	659	28	—	29	—
Human resources assistants, except payroll and timekeeping.....	53	816	7	—	45	—
Receptionists and information clerks.....	934	605	81	593	853	606
Reservation and transportation ticket agents and travel clerks.....	109	745	50	681	60	766
Information and record clerks, all other.....	95	733	24	—	71	724
Cargo and freight agents.....	18	—	6	—	12	—
Couriers and messengers.....	192	786	164	821	29	—
Dispatchers.....	270	783	108	926	162	725
Meter readers, utilities.....	24	—	22	—	2	—
Postal service clerks.....	115	765	51	758	63	771
Postal service mail carriers.....	288	931	170	983	118	808
Postal service mail sorters, processors, and processing machine operators.....	53	980	22	—	32	—
Production, planning, and expediting clerks.....	252	870	119	1,004	134	790
Shipping, receiving, and traffic clerks.....	524	632	365	654	160	590
Stock clerks and order fillers.....	988	562	629	558	359	570
Weighers, measurers, checkers, and samplers, recordkeeping.....	44	—	30	—	14	—
Secretaries and administrative assistants.....	1,977	759	122	903	1,855	753
Computer operators.....	67	763	27	—	40	—
Data entry keyers.....	224	655	52	730	173	643
Word processors and typists.....	53	858	9	—	43	—

**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	2018					
	Total		Men		Women	
	Number of workers	Median weekly earnings	Number of workers	Median weekly earnings	Number of workers	Median weekly earnings
Desktop publishers.....	1	—	1	—	0	—
Insurance claims and policy processing clerks.....	211	719	36	—	175	713
Mail clerks and mail machine operators, except postal service.....	44	—	31	—	13	—
Office clerks, general.....	925	697	128	670	797	701
Office machine operators, except computer.....	13	—	5	—	9	—
Proofreaders and copy markers.....	7	—	2	—	4	—
Statistical assistants.....	41	—	16	—	25	—
Office and administrative support workers, all other.....	456	794	104	920	352	762
Natural resources, construction, and maintenance occupations.....	11,546	824	11,030	834	516	638
Farming, fishing, and forestry occupations.....	850	581	667	602	183	483
First-line supervisors of farming, fishing, and forestry workers.....	45	—	37	—	7	—
Agricultural inspectors.....	18	—	13	—	6	—
Animal breeders.....	2	—	2	—	0	—
Graders and sorters, agricultural products.....	75	593	38	—	37	—
Miscellaneous agricultural workers.....	641	552	512	578	130	474
Fishers and related fishing workers.....	12	—	12	—	0	—
Hunters and trappers.....	3	—	3	—	0	—
Forest and conservation workers.....	17	—	15	—	3	—
Logging workers.....	36	—	36	—	0	—
Construction and extraction occupations.....	6,414	808	6,223	809	191	785
First-line supervisors of construction trades and extraction workers..	541	1,059	521	1,073	20	—
Boilermakers.....	16	—	16	—	0	—
Brickmasons, blockmasons, and stonemasons.....	102	763	100	761	2	—
Carpenters.....	973	756	953	759	20	—
Carpet, floor, and tile installers and finishers.....	108	692	105	682	4	—
Cement masons, concrete finishers, and terrazzo workers.....	46	—	46	—	0	—
Construction laborers.....	1,470	717	1,421	717	49	—
Paving, surfacing, and tamping equipment operators.....	19	—	18	—	0	—
Pile-driver operators.....	1	—	1	—	0	—
Operating engineers and other construction equipment operators....	328	905	323	905	5	—
Drywall installers, ceiling tile installers, and tapers.....	125	704	124	707	1	—
Electricians.....	781	965	766	966	16	—
Glaziers.....	35	—	35	—	0	—
Insulation workers.....	49	—	48	—	1	—
Painters, construction and maintenance.....	380	679	360	679	20	—
Paperhangers.....	3	—	3	—	0	—
Pipelayers, plumbers, pipefitters, and steamfitters.....	531	921	514	916	17	—
Plasterers and stucco masons.....	15	—	14	—	1	—
Reinforcing iron and rebar workers.....	3	—	3	—	0	—
Roofers.....	148	687	146	686	2	—
Sheet metal workers.....	129	881	127	882	2	—
Structural iron and steel workers.....	52	934	51	941	1	—
Solar photovoltaic installers.....	9	—	9	—	0	—
Helpers, construction trades.....	68	620	67	622	1	—
Construction and building inspectors.....	82	996	68	1,015	14	—
Elevator installers and repairers.....	25	—	23	—	2	—
Fence erectors.....	21	—	21	—	0	—
Hazardous materials removal workers.....	30	—	27	—	3	—
Highway maintenance workers.....	109	781	105	772	4	—
Rail-track laying and maintenance equipment operators.....	12	—	12	—	0	—
Septic tank servicers and sewer pipe cleaners.....	6	—	6	—	0	—
Miscellaneous construction and related workers.....	25	—	24	—	0	—
Derrick, rotary drill, and service unit operators, oil, gas, and mining..	29	—	28	—	1	—
Earth drillers, except oil and gas.....	23	—	23	—	0	—
Explosives workers, ordnance handling experts, and blasters.....	14	—	14	—	0	—
Mining machine operators.....	59	1,402	55	1,389	4	—
Roof bolters, mining.....	1	—	1	—	0	—
Roustabouts, oil and gas.....	9	—	9	—	0	—
Helpers--extraction workers.....	2	—	2	—	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	2018					
	Total		Men		Women	
	Number of workers	Median weekly earnings	Number of workers	Median weekly earnings	Number of workers	Median weekly earnings
Other extraction workers.....	35	—	34	—	0	—
Installation, maintenance, and repair occupations.....	4,282	934	4,140	936	142	823
First-line supervisors of mechanics, installers, and repairers.....	270	1,087	255	1,111	15	—
Computer, automated teller, and office machine repairers.....	157	932	137	940	20	—
Radio and telecommunications equipment installers and repairers... ..	125	1,131	108	1,134	18	—
Avionics technicians.....	11	—	10	—	1	—
Electric motor, power tool, and related repairers.....	22	—	20	—	2	—
Electrical and electronics installers and repairers, transportation equipment.....	0	—	0	—	0	—
Electrical and electronics repairers, industrial and utility.....	12	—	10	—	2	—
Electronic equipment installers and repairers, motor vehicles.....	5	—	5	—	0	—
Electronic home entertainment equipment installers and repairers... ..	29	—	29	—	0	—
Security and fire alarm systems installers.....	47	—	47	—	0	—
Aircraft mechanics and service technicians.....	155	1,117	147	1,141	7	—
Automotive body and related repairers.....	114	820	114	820	0	—
Automotive glass installers and repairers.....	22	—	21	—	1	—
Automotive service technicians and mechanics.....	709	800	698	802	10	—
Bus and truck mechanics and diesel engine specialists.....	358	942	352	943	5	—
Heavy vehicle and mobile equipment service technicians and mechanics.....	199	1,013	196	1,011	3	—
Small engine mechanics.....	28	—	28	—	0	—
Miscellaneous vehicle and mobile equipment mechanics, installers, and repairers.....	68	611	65	612	3	—
Control and valve installers and repairers.....	20	—	18	—	2	—
Heating, air conditioning, and refrigeration mechanics and installers.....	384	890	381	891	3	—
Home appliance repairers.....	28	—	28	—	0	—
Industrial and refractory machinery mechanics.....	424	981	418	982	6	—
Maintenance and repair workers, general.....	456	870	439	874	16	—
Maintenance workers, machinery.....	23	—	23	—	0	—
Millwrights.....	40	—	39	—	1	—
Electrical power-line installers and repairers.....	129	1,300	124	1,292	5	—
Telecommunications line installers and repairers.....	196	1,014	187	1,026	9	—
Precision instrument and equipment repairers.....	46	—	39	—	6	—
Wind turbine service technicians.....	2	—	2	—	0	—
Coin, vending, and amusement machine servicers and repairers... ..	25	—	23	—	2	—
Commercial divers.....	0	—	0	—	0	—
Locksmiths and safe repairers.....	18	—	18	—	0	—
Manufactured building and mobile home installers.....	5	—	5	—	0	—
Riggers.....	13	—	13	—	0	—
Signal and track switch repairers.....	14	—	14	—	0	—
Helpers--installation, maintenance, and repair workers.....	17	—	17	—	1	—
Other installation, maintenance, and repair workers.....	111	827	108	837	3	—
Production, transportation, and material moving occupations.....	15,210	707	11,932	762	3,279	561
Production occupations.....	7,668	723	5,627	793	2,041	575
First-line supervisors of production and operating workers.....	792	980	642	1,050	150	745
Aircraft structure, surfaces, rigging, and systems assemblers.....	6	—	5	—	1	—
Electrical, electronics, and electromechanical assemblers.....	110	605	57	706	53	518
Engine and other machine assemblers.....	7	—	5	—	2	—
Structural metal fabricators and fitters.....	27	—	27	—	0	—
Miscellaneous assemblers and fabricators.....	989	663	641	723	348	583
Bakers.....	151	549	61	565	89	533
Butchers and other meat, poultry, and fish processing workers... ..	223	606	158	632	65	557
Food and tobacco roasting, baking, and drying machine operators and tenders.....	3	—	3	—	0	—
Food batchmakers.....	55	557	21	—	34	—
Food cooking machine operators and tenders.....	8	—	3	—	5	—
Food processing workers, all other.....	142	624	90	749	52	539
Computer control programmers and operators.....	106	882	94	890	12	—

**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	2018					
	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.....	17	—	12	—	4	—
Forging machine setters, operators, and tenders, metal and plastic..	5	—	5	—	0	—
Rolling machine setters, operators, and tenders, metal and plastic...	11	—	7	—	3	—
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic.....	58	745	53	766	5	—
Drilling and boring machine tool setters, operators, and tenders, metal and plastic.....	6	—	6	—	0	—
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic.....	35	—	33	—	2	—
Lathe and turning machine tool setters, operators, and tenders, metal and plastic.....	7	—	7	—	0	—
Milling and planing machine setters, operators, and tenders, metal and plastic.....	2	—	2	—	0	—
Machinists.....	309	863	293	878	16	—
Metal furnace operators, tenders, pourers, and casters.....	17	—	16	—	1	—
Model makers and patternmakers, metal and plastic.....	5	—	5	—	0	—
Molders and molding machine setters, operators, and tenders, metal and plastic.....	35	—	32	—	3	—
Multiple machine tool setters, operators, and tenders, metal and plastic.....	4	—	4	—	0	—
Tool and die makers.....	47	—	45	—	2	—
Welding, soldering, and brazing workers.....	562	840	530	847	32	—
Heat treating equipment setters, operators, and tenders, metal and plastic.....	10	—	8	—	2	—
Layout workers, metal and plastic.....	10	—	9	—	1	—
Plating and coating machine setters, operators, and tenders, metal and plastic.....	17	—	13	—	4	—
Tool grinders, filers, and sharpeners.....	1	—	1	—	0	—
Metal workers and plastic workers, all other.....	356	698	290	724	66	611
Prepress technicians and workers.....	14	—	11	—	3	—
Printing press operators.....	137	754	111	804	26	—
Print binding and finishing workers.....	12	—	6	—	6	—
Laundry and dry-cleaning workers.....	108	432	32	—	76	416
Pressers, textile, garment, and related materials.....	28	—	11	—	18	—
Sewing machine operators.....	131	498	37	—	94	497
Shoe and leather workers and repairers.....	1	—	1	—	0	—
Shoe machine operators and tenders.....	6	—	2	—	3	—
Tailors, dressmakers, and sewers.....	43	—	19	—	24	—
Textile bleaching and dyeing machine operators and tenders.....	0	—	0	—	0	—
Textile cutting machine setters, operators, and tenders.....	7	—	7	—	0	—
Textile knitting and weaving machine setters, operators, and tenders.....	5	—	2	—	3	—
Textile winding, twisting, and drawing out machine setters, operators, and tenders.....	3	—	2	—	1	—
Extruding and forming machine setters, operators, and tenders, synthetic and glass fibers.....	0	—	0	—	0	—
Fabric and apparel patternmakers.....	3	—	0	—	3	—
Upholsterers.....	19	—	14	—	5	—
Textile, apparel, and furnishings workers, all other.....	14	—	7	—	7	—
Cabinetmakers and bench carpenters.....	47	—	44	—	3	—
Furniture finishers.....	15	—	13	—	2	—
Model makers and patternmakers, wood.....	0	—	0	—	0	—
Sawing machine setters, operators, and tenders, wood.....	32	—	27	—	4	—
Woodworking machine setters, operators, and tenders, except sawing.....	23	—	13	—	10	—
Woodworkers, all other.....	11	—	11	—	0	—
Power plant operators, distributors, and dispatchers.....	33	—	32	—	1	—
Stationary engineers and boiler operators.....	84	1,073	82	1,086	2	—
Water and wastewater treatment plant and system operators.....	99	943	94	940	5	—
Miscellaneous plant and system operators.....	35	—	35	—	0	—
Chemical processing machine setters, operators, and tenders.....	65	894	57	899	8	—

**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	2018					
	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.....	83	672	78	673	5	—
Cutting workers.....	56	595	43	—	12	—
Extruding, forming, pressing, and compacting machine setters, operators, and tenders.....	17	—	14	—	3	—
Furnace, kiln, oven, drier, and kettle operators and tenders.....	20	—	15	—	4	—
Inspectors, testers, sorters, samplers, and weighers.....	756	771	490	868	267	679
Jewelers and precious stone and metal workers.....	20	—	13	—	7	—
Medical, dental, and ophthalmic laboratory technicians.....	74	741	33	—	41	—
Packaging and filling machine operators and tenders.....	250	529	110	602	140	496
Painting workers.....	159	710	142	725	16	—
Photographic process workers and processing machine operators... ..	15	—	11	—	4	—
Semiconductor processors.....	1	—	1	—	0	—
Adhesive bonding machine operators and tenders.....	8	—	5	—	3	—
Cleaning, washing, and metal pickling equipment operators and tenders.....	6	—	6	—	0	—
Cooling and freezing equipment operators and tenders.....	4	—	4	—	0	—
Etchers and engravers.....	8	—	6	—	2	—
Molders, shapers, and casters, except metal and plastic.....	28	—	27	—	0	—
Paper goods machine setters, operators, and tenders.....	20	—	16	—	4	—
Tire builders.....	5	—	5	—	0	—
Helpers—production workers.....	37	—	26	—	10	—
Production workers, all other.....	992	678	729	725	263	566
Transportation and material moving occupations.....	7,542	689	6,305	724	1,237	538
Supervisors of transportation and material moving workers.....	197	850	152	878	45	—
Aircraft pilots and flight engineers.....	98	1,743	91	1,837	7	—
Air traffic controllers and airfield operations specialists.....	38	—	35	—	3	—
Flight attendants.....	74	878	21	—	53	822
Ambulance drivers and attendants, except emergency medical technicians.....	8	—	8	—	0	—
Bus drivers.....	361	655	216	735	144	599
Driver/sales workers and truck drivers.....	2,791	817	2,636	829	155	559
Taxi drivers and chauffeurs.....	399	611	341	628	58	450
Motor vehicle operators, all other.....	39	—	34	—	5	—
Locomotive engineers and operators.....	34	—	30	—	5	—
Railroad brake, signal, and switch operators.....	3	—	3	—	0	—
Railroad conductors and yardmasters.....	54	1,132	50	1,143	4	—
Subway, streetcar, and other rail transportation workers.....	17	—	17	—	0	—
Sailors and marine oilers.....	21	—	20	—	1	—
Ship and boat captains and operators.....	30	—	29	—	1	—
Ship engineers.....	7	—	7	—	0	—
Bridge and lock tenders.....	5	—	5	—	0	—
Parking lot attendants.....	61	575	54	575	8	—
Automotive and watercraft service attendants.....	70	570	56	575	14	—
Transportation inspectors.....	37	—	34	—	3	—
Transportation attendants, except flight attendants.....	19	—	5	—	13	—
Other transportation workers.....	19	—	18	—	0	—
Conveyor operators and tenders.....	4	—	4	—	0	—
Crane and tower operators.....	64	1,122	60	1,079	3	—
Dredge, excavating, and loading machine operators.....	19	—	19	—	0	—
Hoist and winch operators.....	8	—	8	—	0	—
Industrial truck and tractor operators.....	596	641	549	641	48	—
Cleaners of vehicles and equipment.....	232	538	192	536	40	—
Laborers and freight, stock, and material movers, hand.....	1,595	603	1,277	620	318	541
Machine feeders and offbearers.....	25	—	15	—	10	—
Packers and packagers, hand.....	490	495	205	516	285	484
Pumping station operators.....	16	—	16	—	0	—
Refuse and recyclable material collectors.....	63	524	55	536	8	—

**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	2018					
	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.....	6	—	6	—	0	—
Material moving workers, all other.....	41	—	37	—	4	—

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).