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INFLATION SPENDING UNEMPLOYMENT EMPLOYMENT PAY & BENEFITS PRODUCTIVITY INJURIES

Occupational Employment Statistics

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May 2007 State Occupational Employment and Wage Estimates Maryland

These occupational employment and wage estimates are calculated with data collected from employers in all industry sectors in metropolitan and nonmetropolitan areas in Maryland.

Additional information, including the hourly and annual 10th, 25th, 75th, and 90th percentile wages and the employment percent relative standard error, is available in the [downloadable Excel files\(XLS\)](#).

[Links to OES estimates for other areas and States](#)

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Major Occupational Groups in Maryland (**Note**--clicking a link will scroll the page to the occupational group):

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All Occupations top						
			Wage Estimates			
Occupation Code	Occupation Title	Employment (1)	Median Hourly	Mean Hourly	Mean Annual (2)	Mean RSE (3)
00-0000	All Occupations	2,551,910	\$17.48	\$22.01	\$45,780	0.5 %

Management Occupations top						
			Wage Estimates			
Occupation Code	Occupation Title (click on the occupation title to view an occupational profile)	Employment (1)	Median Hourly	Mean Hourly	Mean Annual (2)	Mean RSE (3)
11-0000	Management Occupations	136,670	\$44.74	\$49.34	\$102,620	0.5 %
11-1011	Chief Executives	3,360	(5)	\$74.67	\$155,320	2.6 %

11-1021	General and Operations Managers	47,620	\$47.74	\$53.92	\$112,160	0.7 %
11-1031	Legislators	400	(4)	(4)	\$32,050	5.7 %
11-2011	Advertising and Promotions Managers	640	\$41.19	\$43.80	\$91,110	6.5 %
11-2021	Marketing Managers	2,890	\$45.87	\$51.25	\$106,610	2.0 %
11-2022	Sales Managers	5,860	\$49.35	\$53.72	\$111,740	2.2 %
11-2031	Public Relations Managers	750	\$44.45	\$49.13	\$102,180	3.5 %
11-3011	Administrative Services Managers	6,880	\$32.44	\$35.47	\$73,770	2.2 %
11-3021	Computer and Information Systems Managers	6,450	\$55.94	\$57.40	\$119,390	1.5 %
11-3031	Financial Managers	9,440	\$46.19	\$49.59	\$103,140	1.9 %
11-3041	Compensation and Benefits Managers	590	\$37.27	\$39.83	\$82,840	2.1 %
11-3042	Training and Development Managers	620	\$39.06	\$42.33	\$88,040	3.4 %
11-3049	Human Resources Managers, All Other	1,210	\$48.78	\$50.34	\$104,710	2.0 %
11-3051	Industrial Production Managers	1,690	\$40.80	\$43.84	\$91,190	1.6 %
11-3061	Purchasing Managers	1,470	\$50.13	\$48.90	\$101,700	1.9 %
11-3071	Transportation, Storage, and Distribution Managers	1,300	\$37.37	\$40.19	\$83,590	2.8 %
11-9021	Construction Managers	5,840	\$39.91	\$46.14	\$95,970	4.2 %
11-9031	Education Administrators, Preschool and Child Care Center/Program	1,000	\$19.68	\$23.75	\$49,400	3.7 %
11-9032	Education Administrators, Elementary and Secondary School	5,080	(4)	(4)	\$88,650	1.1 %
11-9033	Education Administrators, Postsecondary	3,610	\$41.36	\$46.88	\$97,520	3.5 %
11-9039	Education Administrators, All Other	730	\$41.24	\$40.97	\$85,220	4.2 %
11-9041	Engineering Managers	4,400	\$54.88	\$55.70	\$115,850	1.5 %
11-9051	Food Service Managers	3,190	\$24.06	\$26.19	\$54,470	2.0 %
11-9061	Funeral Directors	340	\$27.73	\$29.37	\$61,080	6.4 %
11-9081	Lodging Managers	520	\$26.73	\$31.40	\$65,310	6.0 %
11-9111	Medical and Health Services Managers	6,570	\$40.83	\$43.61	\$90,700	2.0 %
11-9121	Natural Sciences Managers	2,110	\$50.87	\$53.75	\$111,800	2.6 %
11-9131	Postmasters and Mail Superintendents	360	\$28.89	\$28.64	\$59,580	0.7 %
11-9141	Property, Real Estate, and Community Association Managers	2,550	\$31.07	\$36.09	\$75,070	3.2 %
11-9151	Social and Community Service Managers	1,600	\$28.18	\$29.94	\$62,270	1.9 %
11-9199	Managers, All Other	7,600	\$51.43	\$50.69	\$105,430	1.4 %

Business and Financial Operations Occupations [top](#)

Occupation Code	Occupation Title (click on the occupation title to view an occupational profile)	Employment (1)	Wage Estimates			
			Median Hourly	Mean Hourly	Mean Annual (2)	Mean RSE (3)
13-0000	Business and Financial Operations Occupations	138,240	\$29.27	\$31.80	\$66,140	0.7 %
13-1011	Agents and Business Managers of Artists, Performers, and Athletes	40	\$19.60	\$27.29	\$56,760	11.7 %
13-1021	Purchasing Agents and Buyers, Farm Products	150	\$22.49	\$24.00	\$49,920	4.3 %
13-1022	Wholesale and Retail Buyers, Except Farm Products	2,300	\$23.12	\$26.04	\$54,150	3.8 %
13-1023	Purchasing Agents, Except Wholesale, Retail, and Farm Products	5,990	\$29.80	\$30.90	\$64,270	1.3 %
13-1031	Claims Adjusters, Examiners, and Investigators	7,230	\$25.94	\$27.57	\$57,350	2.9 %
13-1032	Insurance Appraisers, Auto Damage	300	\$24.58	\$24.37	\$50,690	2.5 %
13-1041	Compliance Officers, Except Agriculture, Construction, Health and Safety, and Transportation	5,510	\$25.79	\$27.81	\$57,850	4.3 %
13-1051	Cost Estimators	5,190	\$27.44	\$28.55	\$59,380	1.4 %
13-1061	Emergency Management Specialists	(8)	\$27.59	\$28.77	\$59,840	7.1 %
13-1071	Employment, Recruitment, and Placement Specialists	3,410	\$23.85	\$27.39	\$56,970	3.8 %
13-1072	Compensation, Benefits, and Job Analysis Specialists	2,080	\$26.08	\$26.94	\$56,040	2.4 %
13-1073	Training and Development Specialists	5,420	\$22.62	\$26.03	\$54,140	3.0 %
13-1079	Human Resources, Training, and Labor Relations Specialists, All Other	5,060	\$31.44	\$31.65	\$65,840	3.3 %
13-1081	Logisticians	2,590	\$35.73	\$36.11	\$75,110	3.4 %
13-1111	Management Analysts	17,450	\$37.00	\$38.38	\$79,830	2.3 %
13-1121	Meeting and Convention Planners	1,210	\$22.14	\$23.97	\$49,850	3.5 %

13-1199	Business Operations Specialists, All Other	21,620	\$31.16	\$33.18	\$69,010	1.3 %
13-2011	Accountants and Auditors	22,180	\$29.89	\$32.91	\$68,450	1.6 %
13-2021	Appraisers and Assessors of Real Estate	1,310	\$26.04	\$24.26	\$50,450	5.6 %
13-2031	Budget Analysts	2,020	\$32.16	\$33.51	\$69,690	2.2 %
13-2041	Credit Analysts	2,450	\$29.29	\$32.79	\$68,200	2.9 %
13-2051	Financial Analysts	4,570	\$31.42	\$37.26	\$77,490	3.8 %
13-2052	Personal Financial Advisors	2,590	\$32.43	\$37.92	\$78,870	6.2 %
13-2053	Insurance Underwriters	1,820	\$26.65	\$27.04	\$56,240	2.9 %
13-2061	Financial Examiners	360	\$28.02	\$29.53	\$61,410	3.3 %
13-2071	Loan Counselors	820	\$18.39	\$19.79	\$41,160	3.8 %
13-2072	Loan Officers	7,550	\$25.86	\$31.67	\$65,870	3.6 %
13-2081	Tax Examiners, Collectors, and Revenue Agents	670	\$24.26	\$27.61	\$57,430	1.6 %
13-2082	Tax Preparers	1,120	\$15.59	\$17.57	\$36,550	4.2 %
13-2099	Financial Specialists, All Other	4,980	\$24.13	\$27.87	\$57,970	6.4 %

Computer and Mathematical Science Occupations [top](#)

Occupation Code	Occupation Title (click on the occupation title to view an occupational profile)	Employment (1)	Wage Estimates			
			Median Hourly	Mean Hourly	Mean Annual (2)	Mean RSE (3)
15-0000	Computer and Mathematical Science Occupations	95,160	\$37.86	\$38.66	\$80,420	0.9 %
15-1011	Computer and Information Scientists, Research	1,720	\$46.79	\$47.53	\$98,870	2.4 %
15-1021	Computer Programmers	9,030	\$35.15	\$36.51	\$75,940	2.0 %
15-1031	Computer Software Engineers, Applications	11,140	\$43.33	\$44.73	\$93,030	3.3 %
15-1032	Computer Software Engineers, Systems Software	12,530	\$45.43	\$46.42	\$96,550	1.7 %
15-1041	Computer Support Specialists	11,660	\$22.54	\$23.40	\$48,670	1.2 %
15-1051	Computer Systems Analysts	11,770	\$38.79	\$39.38	\$81,910	1.3 %
15-1061	Database Administrators	3,350	\$37.56	\$39.09	\$81,300	3.4 %
15-1071	Network and Computer Systems Administrators	9,020	\$35.04	\$36.59	\$76,100	1.5 %
15-1081	Network Systems and Data Communications Analysts	7,400	\$36.63	\$38.01	\$79,060	2.1 %
15-1099	Computer Specialists, All Other	12,280	\$41.55	\$40.22	\$83,670	2.0 %
15-2011	Actuaries	260	\$46.19	\$46.23	\$96,150	3.3 %
15-2021	Mathematicians	250	\$46.18	\$46.42	\$96,560	3.7 %
15-2031	Operations Research Analysts	2,040	\$40.08	\$40.54	\$84,320	3.0 %
15-2041	Statisticians	2,570	\$41.81	\$41.16	\$85,600	4.1 %
15-2099	Mathematical Science Occupations, All Other	(8)	\$16.57	\$22.63	\$47,060	3.6 %

Architecture and Engineering Occupations [top](#)

Occupation Code	Occupation Title (click on the occupation title to view an occupational profile)	Employment (1)	Wage Estimates			
			Median Hourly	Mean Hourly	Mean Annual (2)	Mean RSE (3)
17-0000	Architecture and Engineering Occupations	57,940	\$34.91	\$36.06	\$75,010	1.0 %
17-1011	Architects, Except Landscape and Naval	2,200	\$35.18	\$36.79	\$76,510	3.1 %
17-1012	Landscape Architects	510	\$27.85	\$30.41	\$63,260	3.0 %
17-1021	Cartographers and Photogrammetrists	500	\$33.74	\$32.85	\$68,330	2.3 %
17-1022	Surveyors	1,270	\$26.43	\$27.74	\$57,700	3.4 %
17-2011	Aerospace Engineers	5,240	\$44.04	\$44.88	\$93,350	3.4 %
17-2021	Agricultural Engineers	(8)	\$40.85	\$39.57	\$82,310	10.7 %
17-2031	Biomedical Engineers	500	\$39.06	\$40.74	\$84,730	3.4 %
17-2041	Chemical Engineers	720	\$41.19	\$42.49	\$88,370	2.4 %
17-2051	Civil Engineers	5,850	\$33.58	\$35.48	\$73,800	2.9 %
17-2061	Computer Hardware Engineers	2,400	\$45.56	\$46.83	\$97,400	1.8 %
17-2071	Electrical Engineers	3,350	\$42.61	\$42.79	\$89,010	2.0 %
17-2072	Electronics Engineers, Except Computer	3,270	\$42.00	\$41.47	\$86,260	1.8 %
17-2081	Environmental Engineers	1,280	\$40.41	\$40.50	\$84,230	2.1 %
17-2111	Health and Safety Engineers, Except Mining Safety Engineers and Inspectors	630	\$32.02	\$34.09	\$70,900	3.5 %
17-2112	Industrial Engineers	2,400	\$35.95	\$36.68	\$76,300	1.9 %
17-2121	Marine Engineers and Naval Architects	640	\$39.44	\$39.48	\$82,110	4.8 %
17-2131	Materials Engineers	440	\$45.34	\$46.18	\$96,050	2.7 %

17-2141	Mechanical Engineers	4,260	\$40.14	\$39.83	\$82,840	1.6 %
17-2161	Nuclear Engineers	230	\$56.07	\$53.10	\$110,450	5.4 %
17-2199	Engineers, All Other	5,510	\$44.63	\$44.55	\$92,660	3.3 %
17-3011	Architectural and Civil Drafters	1,610	\$20.53	\$21.09	\$43,870	3.0 %
17-3012	Electrical and Electronics Drafters	780	\$24.75	\$25.21	\$52,450	2.3 %
17-3013	Mechanical Drafters	860	\$21.23	\$22.74	\$47,300	3.1 %
17-3019	Drafters, All Other	260	\$17.61	\$19.09	\$39,710	3.9 %
17-3021	Aerospace Engineering and Operations Technicians	230	\$24.56	\$25.77	\$53,600	5.1 %
17-3022	Civil Engineering Technicians	2,080	\$22.87	\$23.14	\$48,140	4.9 %
17-3023	Electrical and Electronic Engineering Technicians	3,670	\$27.15	\$26.96	\$56,070	2.5 %
17-3024	Electro-Mechanical Technicians	(8)	\$21.07	\$21.36	\$44,430	4.1 %
17-3025	Environmental Engineering Technicians	220	\$25.38	\$25.77	\$53,590	4.4 %
17-3026	Industrial Engineering Technicians	840	\$23.11	\$24.46	\$50,880	2.9 %
17-3027	Mechanical Engineering Technicians	750	\$25.31	\$25.32	\$52,660	3.0 %
17-3029	Engineering Technicians, Except Drafters, All Other	3,300	\$32.46	\$31.37	\$65,240	2.3 %
17-3031	Surveying and Mapping Technicians	1,660	\$16.55	\$17.68	\$36,780	2.3 %

Life, Physical, and Social Science Occupations [top](#)

Occupation Code	Occupation Title (click on the occupation title to view an occupational profile)	Employment (1)	Wage Estimates			
			Median Hourly	Mean Hourly	Mean Annual (2)	Mean RSE (3)
19-0000	Life, Physical, and Social Science Occupations	38,810	\$31.38	\$34.57	\$71,900	4.9 %
19-1011	Animal Scientists	90	\$34.49	\$38.07	\$79,180	12.3 %
19-1012	Food Scientists and Technologists	180	\$28.64	\$32.61	\$67,820	8.7 %
19-1013	Soil and Plant Scientists	160	\$35.39	\$37.60	\$78,210	7.2 %
19-1021	Biochemists and Biophysicists	280	\$23.97	\$28.07	\$58,390	13.0 %
19-1022	Microbiologists	1,350	\$44.29	\$45.06	\$93,720	4.5 %
19-1023	Zoologists and Wildlife Biologists	240	\$40.92	\$38.91	\$80,940	4.1 %
19-1029	Biological Scientists, All Other	2,760	\$36.91	\$40.61	\$84,470	1.9 %
19-1031	Conservation Scientists	400	\$27.04	\$30.29	\$63,000	4.6 %
19-1032	Foresters	30	\$25.26	\$27.87	\$57,960	3.6 %
19-1041	Epidemiologists	150	\$27.95	\$28.30	\$58,870	4.4 %
19-1042	Medical Scientists, Except Epidemiologists	2,640	\$36.25	\$38.34	\$79,760	7.6 %
19-1099	Life Scientists, All Other	1,290	\$28.53	\$33.51	\$69,700	6.2 %
19-2011	Astronomers	220	\$62.15	\$59.95	\$124,700	2.4 %
19-2012	Physicists	860	\$52.32	\$52.68	\$109,580	1.9 %
19-2021	Atmospheric and Space Scientists	490	\$43.97	\$44.16	\$91,840	3.8 %
19-2031	Chemists	3,530	\$41.26	\$42.00	\$87,350	5.7 %
19-2032	Materials Scientists	130	\$47.31	\$47.14	\$98,050	9.6 %
19-2041	Environmental Scientists and Specialists, Including Health	2,040	\$29.74	\$32.49	\$67,570	3.9 %
19-2042	Geoscientists, Except Hydrologists and Geographers	300	\$38.74	\$39.75	\$82,680	1.5 %
19-2043	Hydrologists	140	\$31.57	\$34.02	\$70,760	4.5 %
19-2099	Physical Scientists, All Other	1,970	\$49.08	\$48.84	\$101,580	2.7 %
19-3011	Economists	300	\$49.24	\$49.15	\$102,220	2.6 %
19-3021	Market Research Analysts	4,690	\$30.44	\$32.94	\$68,510	2.5 %
19-3022	Survey Researchers	1,360	\$26.67	\$26.32	\$54,760	10.1 %
19-3031	Clinical, Counseling, and School Psychologists	1,990	\$29.76	\$32.45	\$67,500	5.1 %
19-3039	Psychologists, All Other	360	\$40.75	\$42.82	\$89,060	2.3 %
19-3051	Urban and Regional Planners	800	\$28.17	\$28.68	\$59,650	1.3 %
19-3091	Anthropologists and Archeologists	(8)	\$16.57	\$18.72	\$38,930	2.0 %
19-3092	Geographers	160	\$34.28	\$33.25	\$69,160	2.1 %
19-3093	Historians	180	\$21.20	\$25.81	\$53,680	5.8 %
19-3094	Political Scientists	40	\$49.13	\$49.26	\$102,470	7.1 %
19-3099	Social Scientists and Related Workers, All Other	1,500	\$40.02	\$39.20	\$81,530	2.1 %
19-4011	Agricultural and Food Science Technicians	400	\$18.90	\$19.33	\$40,210	4.9 %
19-4021	Biological Technicians	2,740	\$19.59	\$20.99	\$43,650	4.5 %
19-4031	Chemical Technicians	990	\$22.26	\$22.24	\$46,250	2.7 %
19-4041	Geological and Petroleum Technicians	50	\$21.18	\$23.56	\$49,000	11.8 %

19-4051	Nuclear Technicians	90	\$30.52	\$29.20	\$60,740	9.6 %
19-4061	Social Science Research Assistants	880	\$20.59	\$21.62	\$44,980	5.2 %
19-4091	Environmental Science and Protection Technicians, Including Health	640	\$22.06	\$22.54	\$46,880	2.8 %
19-4092	Forensic Science Technicians	170	(8)	(8)	(8)	(8)
19-4093	Forest and Conservation Technicians	230	\$17.89	\$17.84	\$37,110	2.6 %
19-4099	Life, Physical, and Social Science Technicians, All Other	1,920	\$23.51	\$24.63	\$51,220	2.9 %

Community and Social Services Occupations [top](#)

Occupation Code	Occupation Title (click on the occupation title to view an occupational profile)	Employment (1)	Wage Estimates			
			Median Hourly	Mean Hourly	Mean Annual (2)	Mean RSE (3)
21-0000	Community and Social Services Occupations	35,000	\$20.53	\$21.57	\$44,860	2.6 %
21-1011	Substance Abuse and Behavioral Disorder Counselors	1,900	\$18.36	\$19.59	\$40,740	2.0 %
21-1012	Educational, Vocational, and School Counselors	5,240	\$25.54	\$26.27	\$54,640	3.3 %
21-1013	Marriage and Family Therapists	1,300	\$21.02	\$20.58	\$42,820	3.4 %
21-1014	Mental Health Counselors	1,640	\$17.63	\$18.52	\$38,520	3.1 %
21-1015	Rehabilitation Counselors	3,350	\$11.98	\$13.83	\$28,770	3.4 %
21-1019	Counselors, All Other	350	\$19.01	\$20.06	\$41,730	5.3 %
21-1021	Child, Family, and School Social Workers	4,050	\$22.76	\$23.00	\$47,840	2.3 %
21-1022	Medical and Public Health Social Workers	2,890	\$25.12	\$24.81	\$51,600	1.9 %
21-1023	Mental Health and Substance Abuse Social Workers	1,770	\$21.76	\$21.70	\$45,140	2.5 %
21-1029	Social Workers, All Other	850	\$20.52	\$22.48	\$46,750	4.1 %
21-1091	Health Educators	1,820	\$35.88	\$36.25	\$75,390	6.1 %
21-1092	Probation Officers and Correctional Treatment Specialists	1,750	\$25.17	\$24.40	\$50,760	2.0 %
21-1093	Social and Human Service Assistants	5,910	\$15.32	\$16.20	\$33,700	2.6 %
21-1099	Community and Social Service Specialists, All Other	1,460	\$17.54	\$19.06	\$39,640	3.5 %
21-2011	Clergy	290	\$21.54	\$20.88	\$43,430	4.5 %
21-2021	Directors, Religious Activities and Education	270	\$18.41	\$21.18	\$44,040	13.0 %
21-2099	Religious Workers, All Other	160	\$21.05	\$19.51	\$40,570	10.2 %

Legal Occupations [top](#)

Occupation Code	Occupation Title (click on the occupation title to view an occupational profile)	Employment (1)	Wage Estimates			
			Median Hourly	Mean Hourly	Mean Annual (2)	Mean RSE (3)
23-0000	Legal Occupations	22,430	\$27.93	\$36.07	\$75,030	3.5 %
23-1011	Lawyers	9,930	\$48.46	\$53.10	\$110,440	3.6 %
23-1021	Administrative Law Judges, Adjudicators, and Hearing Officers	370	\$56.77	\$53.60	\$111,480	3.5 %
23-1022	Arbitrators, Mediators, and Conciliators	(8)	\$18.26	\$20.36	\$42,350	11.6 %
23-1023	Judges, Magistrate Judges, and Magistrates	(8)	\$26.09	\$27.64	\$57,490	8.1 %
23-2011	Paralegals and Legal Assistants	5,560	\$22.64	\$23.20	\$48,250	2.4 %
23-2091	Court Reporters	(8)	\$17.15	\$17.71	\$36,840	1.5 %
23-2092	Law Clerks	1,340	\$22.43	\$23.53	\$48,940	4.2 %
23-2093	Title Examiners, Abstractors, and Searchers	1,760	\$17.87	\$19.74	\$41,060	4.5 %
23-2099	Legal Support Workers, All Other	630	\$21.23	\$23.04	\$47,920	5.9 %

Education, Training, and Library Occupations [top](#)

Occupation Code	Occupation Title (click on the occupation title to view an occupational profile)	Employment (1)	Wage Estimates			
			Median Hourly	Mean Hourly	Mean Annual (2)	Mean RSE (3)
25-0000	Education, Training, and Library Occupations	170,890	\$23.36	\$25.21	\$52,440	2.5 %
25-1011	Business Teachers, Postsecondary	840	(4)	(4)	\$91,470	6.1 %
25-1021	Computer Science Teachers, Postsecondary	810	(4)	(4)	\$74,140	9.2 %
25-1022	Mathematical Science Teachers, Postsecondary	870	(4)	(4)	\$73,470	3.5 %
25-1031	Architecture Teachers, Postsecondary	70	(4)	(4)	\$71,660	2.0 %

25-1032	Engineering Teachers, Postsecondary	570	(4)	(4)	\$103,840	3.3 %
25-1041	Agricultural Sciences Teachers, Postsecondary	190	(4)	(4)	\$81,340	2.2 %
25-1042	Biological Science Teachers, Postsecondary	940	(4)	(4)	\$85,970	6.0 %
25-1051	Atmospheric, Earth, Marine, and Space Sciences Teachers, Postsecondary	120	(4)	(4)	\$93,490	2.6 %
25-1052	Chemistry Teachers, Postsecondary	370	(4)	(4)	\$78,300	3.2 %
25-1053	Environmental Science Teachers, Postsecondary	80	(4)	(4)	\$73,090	4.4 %
25-1054	Physics Teachers, Postsecondary	300	(4)	(4)	\$89,340	5.1 %
25-1061	Anthropology and Archeology Teachers, Postsecondary	100	(4)	(4)	\$72,420	4.2 %
25-1062	Area, Ethnic, and Cultural Studies Teachers, Postsecondary	80	(4)	(4)	\$71,210	5.3 %
25-1063	Economics Teachers, Postsecondary	350	(4)	(4)	\$86,860	5.8 %
25-1064	Geography Teachers, Postsecondary	350	(4)	(4)	\$78,610	7.7 %
25-1065	Political Science Teachers, Postsecondary	370	(4)	(4)	\$80,560	4.7 %
25-1066	Psychology Teachers, Postsecondary	610	(4)	(4)	\$74,010	3.3 %
25-1067	Sociology Teachers, Postsecondary	520	(4)	(4)	\$69,750	4.7 %
25-1069	Social Sciences Teachers, Postsecondary, All Other	550	(4)	(4)	\$98,710	16.5 %
25-1071	Health Specialties Teachers, Postsecondary	4,750	(4)	(4)	\$123,000	7.0 %
25-1072	Nursing Instructors and Teachers, Postsecondary	1,000	(4)	(4)	\$71,190	2.5 %
25-1081	Education Teachers, Postsecondary	1,270	(4)	(4)	\$64,190	2.6 %
25-1082	Library Science Teachers, Postsecondary	80	(4)	(4)	\$58,050	2.7 %
25-1111	Criminal Justice and Law Enforcement Teachers, Postsecondary	170	(4)	(4)	\$58,470	4.0 %
25-1112	Law Teachers, Postsecondary	120	(4)	(4)	\$111,230	7.9 %
25-1113	Social Work Teachers, Postsecondary	150	(4)	(4)	\$67,280	2.5 %
25-1121	Art, Drama, and Music Teachers, Postsecondary	1,260	(4)	(4)	\$58,990	5.2 %
25-1122	Communications Teachers, Postsecondary	370	(4)	(4)	\$67,440	4.1 %
25-1123	English Language and Literature Teachers, Postsecondary	1,220	(4)	(4)	\$68,510	4.1 %
25-1124	Foreign Language and Literature Teachers, Postsecondary	560	(4)	(4)	\$66,520	3.2 %
25-1125	History Teachers, Postsecondary	430	(4)	(4)	\$75,850	3.8 %
25-1126	Philosophy and Religion Teachers, Postsecondary	350	(4)	(4)	\$73,760	5.2 %
25-1191	Graduate Teaching Assistants	2,870	(4)	(4)	\$40,350	3.7 %
25-1193	Recreation and Fitness Studies Teachers, Postsecondary	350	(4)	(4)	\$65,190	2.1 %
25-1194	Vocational Education Teachers, Postsecondary	(8)	\$21.88	\$22.48	\$46,760	4.4 %
25-1199	Postsecondary Teachers, All Other	1,140	(4)	(4)	\$58,720	3.9 %
25-2011	Preschool Teachers, Except Special Education	7,500	\$12.39	\$14.08	\$29,290	2.5 %
25-2012	Kindergarten Teachers, Except Special Education	3,070	(4)	(4)	\$50,790	2.7 %
25-2021	Elementary School Teachers, Except Special Education	27,380	(4)	(4)	\$54,930	1.3 %
25-2022	Middle School Teachers, Except Special and Vocational Education	17,240	(4)	(4)	\$54,110	2.4 %
25-2023	Vocational Education Teachers, Middle School	130	(4)	(4)	\$53,870	5.9 %
25-2031	Secondary School Teachers, Except Special and Vocational Education	25,030	(4)	(4)	\$56,850	1.0 %
25-2032	Vocational Education Teachers, Secondary School	1,780	(4)	(4)	\$56,400	1.7 %
25-2041	Special Education Teachers, Preschool, Kindergarten, and Elementary School	4,250	(4)	(4)	\$56,250	1.4 %
25-2042	Special Education Teachers, Middle School	2,760	(4)	(4)	\$58,290	2.8 %
25-2043	Special Education Teachers, Secondary School	2,850	(4)	(4)	\$57,760	2.0 %
25-3011	Adult Literacy, Remedial Education, and GED Teachers and Instructors	1,040	\$21.47	\$20.37	\$42,370	6.4 %
25-3021	Self-Enrichment Education Teachers	4,110	\$15.36	\$18.32	\$38,110	5.4 %
25-3099	Teachers and Instructors, All Other	10,530	(4)	(4)	\$54,820	4.7 %
25-4011	Archivists	260	\$24.88	\$28.26	\$58,790	10.6 %
25-4012	Curators	120	\$26.40	\$26.42	\$54,950	6.0 %
25-4013	Museum Technicians and Conservators	500	\$21.36	\$24.16	\$50,240	1.7 %
25-4021	Librarians	4,260	\$27.85	\$28.27	\$58,810	2.8 %
25-4031	Library Technicians	2,630	\$15.58	\$16.22	\$33,740	1.9 %

25-9011	Audio-Visual Collections Specialists	60	\$20.12	\$19.85	\$41,290	4.5 %
25-9021	Farm and Home Management Advisors	110	\$31.23	\$31.18	\$64,850	2.5 %
25-9031	Instructional Coordinators	4,750	\$24.87	\$26.44	\$55,000	2.0 %
25-9041	Teacher Assistants	23,960	(4)	(4)	\$24,900	3.1 %
25-9099	Education, Training, and Library Workers, All Other	1,890	\$15.64	\$17.61	\$36,620	8.5 %
Arts, Design, Entertainment, Sports, and Media Occupations top						
		Wage Estimates				
Occupation Code	Occupation Title (click on the occupation title to view an occupational profile)	Employment (1)	Median Hourly	Mean Hourly	Mean Annual (2)	Mean RSE (3)
27-0000	Arts, Design, Entertainment, Sports, and Media Occupations	32,640	\$21.78	\$24.26	\$50,460	1.5 %
27-1011	Art Directors	400	\$31.22	\$31.93	\$66,410	3.3 %
27-1013	Fine Artists, Including Painters, Sculptors, and Illustrators	150	\$18.64	\$21.02	\$43,710	7.2 %
27-1014	Multi-Media Artists and Animators	(8)	\$23.96	\$27.75	\$57,720	4.6 %
27-1019	Artists and Related Workers, All Other	260	\$30.62	\$29.29	\$60,920	5.4 %
27-1021	Commercial and Industrial Designers	370	\$17.64	\$20.75	\$43,150	6.1 %
27-1023	Floral Designers	1,130	\$11.96	\$11.86	\$24,680	4.1 %
27-1024	Graphic Designers	4,240	\$21.34	\$22.93	\$47,690	2.6 %
27-1025	Interior Designers	1,140	\$25.18	\$26.97	\$56,100	5.9 %
27-1026	Merchandise Displayers and Window Trimmers	740	\$13.24	\$15.52	\$32,270	6.0 %
27-1027	Set and Exhibit Designers	380	\$24.56	\$23.73	\$49,350	13.6 %
27-1029	Designers, All Other	140	\$25.53	\$27.61	\$57,430	6.9 %
27-2011	Actors	380	(8)	(8)	(8)	(8)
27-2012	Producers and Directors	(8)	\$32.14	\$32.62	\$67,850	4.9 %
27-2021	Athletes and Sports Competitors	300	(4)	(4)	\$61,280	18.1 %
27-2022	Coaches and Scouts	2,400	(4)	(4)	\$45,520	4.4 %
27-2023	Umpires, Referees, and Other Sports Officials	540	(4)	(4)	\$27,850	13.2 %
27-2031	Dancers	(8)	\$33.66	\$34.25	(4)	15.7 %
27-2032	Choreographers	220	\$24.69	\$25.40	\$52,830	14.3 %
27-2041	Music Directors and Composers	80	\$23.81	\$27.32	\$56,830	8.1 %
27-2042	Musicians and Singers	690	\$34.50	\$33.45	(4)	13.0 %
27-2099	Entertainers and Performers, Sports and Related Workers, All Other	520	\$12.82	\$15.13	(4)	10.0 %
27-3011	Radio and Television Announcers	630	\$16.66	\$22.05	\$45,860	6.8 %
27-3012	Public Address System and Other Announcers	70	\$11.60	\$12.72	\$26,460	12.8 %
27-3021	Broadcast News Analysts	170	\$29.59	\$33.32	\$69,310	9.3 %
27-3022	Reporters and Correspondents	1,060	\$22.10	\$27.21	\$56,600	5.9 %
27-3031	Public Relations Specialists	2,790	\$26.29	\$28.92	\$60,150	2.7 %
27-3041	Editors	2,500	\$24.07	\$25.97	\$54,030	3.8 %
27-3042	Technical Writers	1,900	\$30.81	\$31.36	\$65,230	1.5 %
27-3043	Writers and Authors	870	\$24.80	\$27.50	\$57,200	4.2 %
27-3091	Interpreters and Translators	620	\$22.42	\$23.90	\$49,710	2.5 %
27-3099	Media and Communication Workers, All Other	1,140	\$19.50	\$20.69	\$43,030	7.0 %
27-4011	Audio and Video Equipment Technicians	1,290	\$20.42	\$20.39	\$42,420	2.0 %
27-4012	Broadcast Technicians	370	\$15.85	\$19.09	\$39,700	6.7 %
27-4014	Sound Engineering Technicians	340	\$18.23	\$20.89	\$43,450	5.0 %
27-4021	Photographers	1,480	\$11.67	\$13.74	\$28,580	9.1 %
27-4031	Camera Operators, Television, Video, and Motion Picture	400	\$26.75	\$26.34	\$54,790	3.1 %
27-4032	Film and Video Editors	280	\$23.26	\$24.07	\$50,070	5.8 %
27-4099	Media and Communication Equipment Workers, All Other	400	\$37.84	\$34.31	\$71,370	4.4 %
Healthcare Practitioner and Technical Occupations top						
		Wage Estimates				
Occupation Code	Occupation Title (click on the occupation title to view an occupational profile)	Employment (1)	Median Hourly	Mean Hourly	Mean Annual (2)	Mean RSE (3)
29-0000	Healthcare Practitioner and Technical Occupations	137,570	\$31.48	\$35.76	\$74,390	2.6 %
29-1011	Chiropractors	440	\$37.16	\$56.57	\$117,660	19.5 %

29-1021	Dentists, General	1,900	\$56.74	\$63.45	\$131,970	4.9 %
29-1022	Oral and Maxillofacial Surgeons	(8)	(5)	(5)	(5)	13.9 %
29-1023	Orthodontists	160	(5)	\$88.73	\$184,560	10.8 %
29-1029	Dentists, All Other Specialists	300	\$56.66	\$62.63	\$130,270	10.5 %
29-1031	Dietitians and Nutritionists	970	\$26.90	\$26.95	\$56,050	2.1 %
29-1041	Optometrists	420	\$47.82	\$47.26	\$98,300	5.7 %
29-1051	Pharmacists	4,640	\$45.92	\$45.42	\$94,460	1.2 %
29-1061	Anesthesiologists	1,190	(5)	\$97.92	\$203,680	7.3 %
29-1062	Family and General Practitioners	1,580	(5)	\$75.81	\$157,680	6.3 %
29-1063	Internists, General	1,650	(5)	\$79.79	\$165,950	6.6 %
29-1064	Obstetricians and Gynecologists	310	(5)	\$96.48	\$200,670	6.5 %
29-1065	Pediatricians, General	440	\$55.31	\$56.23	\$116,950	3.6 %
29-1066	Psychiatrists	(8)	\$65.66	\$59.19	\$123,110	8.9 %
29-1067	Surgeons	800	(5)	\$97.84	\$203,500	4.4 %
29-1069	Physicians and Surgeons, All Other	8,430	\$59.58	\$63.33	\$131,720	4.7 %
29-1071	Physician Assistants	1,440	\$41.04	\$39.99	\$83,190	1.7 %
29-1081	Podiatrists	310	\$64.83	\$71.46	\$148,640	10.1 %
29-1111	Registered Nurses	48,840	\$33.69	\$33.89	\$70,480	1.3 %
29-1121	Audiologists	170	\$30.88	\$29.54	\$61,430	3.8 %
29-1122	Occupational Therapists	2,020	\$35.47	\$34.94	\$72,670	1.3 %
29-1123	Physical Therapists	3,950	\$36.11	\$35.76	\$74,370	1.9 %
29-1124	Radiation Therapists	240	\$32.27	\$33.05	\$68,740	2.0 %
29-1125	Recreational Therapists	590	\$16.84	\$17.34	\$36,080	2.3 %
29-1126	Respiratory Therapists	1,770	\$28.56	\$28.32	\$58,900	1.2 %
29-1127	Speech-Language Pathologists	2,730	\$32.48	\$32.84	\$68,320	1.4 %
29-1129	Therapists, All Other	230	\$29.48	\$34.31	\$71,350	11.8 %
29-1131	Veterinarians	1,120	\$41.98	\$48.32	\$100,500	4.9 %
29-1199	Health Diagnosing and Treating Practitioners, All Other	3,320	\$50.80	\$49.29	\$102,510	4.4 %
29-2011	Medical and Clinical Laboratory Technologists	3,280	\$28.26	\$28.01	\$58,260	1.5 %
29-2012	Medical and Clinical Laboratory Technicians	2,570	\$19.43	\$20.18	\$41,980	3.1 %
29-2021	Dental Hygienists	2,750	\$33.09	\$31.67	\$65,880	2.2 %
29-2031	Cardiovascular Technologists and Technicians	920	\$23.70	\$22.98	\$47,790	2.6 %
29-2032	Diagnostic Medical Sonographers	1,020	\$32.24	\$31.58	\$65,680	1.5 %
29-2033	Nuclear Medicine Technologists	500	\$36.67	\$36.01	\$74,900	2.5 %
29-2034	Radiologic Technologists and Technicians	3,810	\$28.51	\$28.44	\$59,150	1.5 %
29-2041	Emergency Medical Technicians and Paramedics	3,340	\$18.78	\$19.97	\$41,530	5.9 %
29-2051	Dietetic Technicians	970	\$15.73	\$15.52	\$32,270	1.8 %
29-2052	Pharmacy Technicians	5,050	\$13.24	\$13.84	\$28,790	1.4 %
29-2053	Psychiatric Technicians	270	\$15.11	\$15.65	\$32,560	3.9 %
29-2054	Respiratory Therapy Technicians	450	\$27.54	\$26.62	\$55,370	2.1 %
29-2055	Surgical Technologists	1,530	\$21.25	\$21.38	\$44,480	1.5 %
29-2056	Veterinary Technologists and Technicians	1,470	\$13.29	\$13.73	\$28,560	3.5 %
29-2061	Licensed Practical and Licensed Vocational Nurses	10,380	\$22.45	\$22.48	\$46,760	0.9 %
29-2071	Medical Records and Health Information Technicians	2,400	\$16.49	\$17.91	\$37,240	2.1 %
29-2081	Opticians, Dispensing	1,210	\$15.86	\$15.72	\$32,690	2.8 %
29-2091	Orthotists and Prosthetists	30	\$24.49	\$27.61	\$57,440	7.4 %
29-2099	Health Technologists and Technicians, All Other	1,270	\$16.83	\$20.16	\$41,940	4.9 %
29-9011	Occupational Health and Safety Specialists	970	\$34.16	\$33.52	\$69,720	1.8 %
29-9012	Occupational Health and Safety Technicians	360	\$22.25	\$25.12	\$52,240	5.5 %
29-9091	Athletic Trainers	150	(4)	(4)	\$43,420	2.3 %
29-9099	Healthcare Practitioner and Technical Workers, All Other	2,100	\$32.86	\$31.45	\$65,420	7.3 %
Healthcare Support Occupations top						
		Wage Estimates				
Occupation Code	Occupation Title (click on the occupation title to view an occupational profile)	Employment (1)	Median Hourly	Mean Hourly	Mean Annual (2)	Mean RSE (3)
31-0000	Healthcare Support Occupations	65,350	\$12.91	\$13.59	\$28,260	0.7 %
31-1011	Home Health Aides	11,280	\$10.49	\$10.76	\$22,380	1.1 %
31-1012	Nursing Aides, Orderlies, and Attendants	28,180	\$13.01	\$13.49	\$28,060	1.2 %

31-1013	Psychiatric Aides	1,030	\$12.81	\$12.76	\$26,540	1.7 %
31-2011	Occupational Therapist Assistants	280	\$19.73	\$20.94	\$43,550	4.9 %
31-2012	Occupational Therapist Aides	150	(8)	(8)	(8)	(8)
31-2021	Physical Therapist Assistants	1,100	\$20.44	\$19.48	\$40,520	6.4 %
31-2022	Physical Therapist Aides	1,120	\$11.19	\$13.90	\$28,920	13.2 %
31-9011	Massage Therapists	1,320	\$16.06	\$16.16	\$33,610	6.4 %
31-9091	Dental Assistants	5,000	\$16.13	\$16.17	\$33,640	1.8 %
31-9092	Medical Assistants	8,220	\$13.91	\$14.27	\$29,680	2.0 %
31-9093	Medical Equipment Preparers	560	\$13.36	\$13.60	\$28,280	1.9 %
31-9094	Medical Transcriptionists	1,040	\$17.13	\$17.03	\$35,420	3.3 %
31-9095	Pharmacy Aides	750	\$10.28	\$11.09	\$23,070	4.4 %
31-9096	Veterinary Assistants and Laboratory Animal Caretakers	2,070	\$10.96	\$11.96	\$24,880	5.3 %
31-9099	Healthcare Support Workers, All Other	3,240	\$14.45	\$15.14	\$31,490	2.1 %

Protective Service Occupations [top](#)

Occupation Code	Occupation Title (click on the occupation title to view an occupational profile)	Employment (1)	Wage Estimates			
			Median Hourly	Mean Hourly	Mean Annual (2)	Mean RSE (3)
33-0000	Protective Service Occupations	68,730	\$19.39	\$20.30	\$42,230	2.7 %
33-1011	First-Line Supervisors/Managers of Correctional Officers	540	\$25.17	\$28.40	\$59,080	2.3 %
33-1012	First-Line Supervisors/Managers of Police and Detectives	1,970	\$34.79	\$36.83	\$76,600	2.7 %
33-1021	First-Line Supervisors/Managers of Fire Fighting and Prevention Workers	1,670	\$31.72	\$33.44	\$69,550	3.2 %
33-1099	First-Line Supervisors/Managers, Protective Service Workers, All Other	1,110	\$21.35	\$22.93	\$47,690	4.3 %
33-2011	Fire Fighters	5,400	\$22.77	\$23.62	\$49,140	2.0 %
33-2021	Fire Inspectors and Investigators	(8)	\$22.62	\$22.21	\$46,210	4.5 %
33-3011	Bailiffs	410	\$16.94	\$16.32	\$33,950	4.3 %
33-3012	Correctional Officers and Jailers	9,800	\$19.80	\$20.65	\$42,950	1.3 %
33-3021	Detectives and Criminal Investigators	1,250	\$35.91	\$34.88	\$72,540	1.6 %
33-3031	Fish and Game Wardens	140	\$33.81	\$32.46	\$67,520	4.0 %
33-3041	Parking Enforcement Workers	150	\$13.21	\$13.22	\$27,500	5.0 %
33-3051	Police and Sheriff's Patrol Officers	17,590	\$24.67	\$25.17	\$52,350	1.7 %
33-3052	Transit and Railroad Police	150	\$21.44	\$21.60	\$44,930	8.3 %
33-9011	Animal Control Workers	120	\$16.58	\$17.08	\$35,520	3.6 %
33-9021	Private Detectives and Investigators	1,610	\$17.05	\$18.78	\$39,060	4.5 %
33-9032	Security Guards	22,480	\$12.49	\$13.80	\$28,710	1.4 %
33-9091	Crossing Guards	1,040	\$9.08	\$9.78	\$20,340	8.3 %
33-9092	Lifeguards, Ski Patrol, and Other Recreational Protective Service Workers	2,050	\$8.86	\$9.52	\$19,810	2.2 %
33-9099	Protective Service Workers, All Other	1,040	\$15.15	\$15.88	\$33,030	2.8 %

Food Preparation and Serving Related Occupations [top](#)

Occupation Code	Occupation Title (click on the occupation title to view an occupational profile)	Employment (1)	Wage Estimates			
			Median Hourly	Mean Hourly	Mean Annual (2)	Mean RSE (3)
35-0000	Food Preparation and Serving Related Occupations	200,660	\$8.38	\$9.70	\$20,170	0.6 %
35-1011	Chefs and Head Cooks	2,600	\$19.15	\$20.37	\$42,370	2.2 %
35-1012	First-Line Supervisors/Managers of Food Preparation and Serving Workers	14,750	\$15.94	\$16.50	\$34,310	0.9 %
35-2011	Cooks, Fast Food	7,960	\$8.68	\$9.41	\$19,580	2.7 %
35-2012	Cooks, Institution and Cafeteria	4,110	\$12.18	\$12.59	\$26,180	1.1 %
35-2014	Cooks, Restaurant	11,780	\$11.50	\$11.74	\$24,410	1.0 %
35-2015	Cooks, Short Order	3,930	\$8.67	\$9.35	\$19,450	2.3 %
35-2019	Cooks, All Other	230	\$13.71	\$14.68	\$30,530	4.9 %
35-2021	Food Preparation Workers	16,590	\$9.08	\$9.55	\$19,860	0.9 %
35-3011	Bartenders	9,330	\$7.53	\$8.99	\$18,690	2.1 %
35-3021	Combined Food Preparation and Serving Workers, Including Fast Food	43,750	\$7.67	\$8.42	\$17,510	1.1 %

35-3022	Counter Attendants, Cafeteria, Food Concession, and Coffee Shop	16,930	\$8.48	\$8.78	\$18,250	1.2 %
35-3031	Waiters and Waitresses	41,110	\$7.19	\$8.43	\$17,530	1.1 %
35-3041	Food Servers, Nonrestaurant	3,100	\$9.46	\$9.89	\$20,580	1.4 %
35-9011	Dining Room and Cafeteria Attendants and Bartender Helpers	8,980	\$7.42	\$8.40	\$17,480	3.2 %
35-9021	Dishwashers	8,500	\$7.90	\$8.24	\$17,140	0.8 %
35-9031	Hosts and Hostesses, Restaurant, Lounge, and Coffee Shop	6,170	\$8.31	\$8.72	\$18,140	1.3 %
35-9099	Food Preparation and Serving Related Workers, All Other	840	\$10.03	\$10.96	\$22,790	3.0 %

Building and Grounds Cleaning and Maintenance Occupations [top](#)

Occupation Code	Occupation Title (click on the occupation title to view an occupational profile)	Employment (1)	Wage Estimates			
			Median Hourly	Mean Hourly	Mean Annual (2)	Mean RSE (3)
37-0000	Building and Grounds Cleaning and Maintenance Occupations	86,940	\$10.38	\$11.48	\$23,870	0.9 %
37-1011	First-Line Supervisors/Managers of Housekeeping and Janitorial Workers	4,040	\$15.55	\$16.49	\$34,290	1.8 %
37-1012	First-Line Supervisors/Managers of Landscaping, Lawn Service, and Groundskeeping Workers	2,810	\$19.42	\$21.13	\$43,950	2.2 %
37-2011	Janitors and Cleaners, Except Maids and Housekeeping Cleaners	43,330	\$9.59	\$10.50	\$21,830	1.3 %
37-2012	Maids and Housekeeping Cleaners	14,730	\$9.41	\$9.90	\$20,590	1.0 %
37-2019	Building Cleaning Workers, All Other	(8)	\$10.01	\$10.01	\$20,810	5.3 %
37-2021	Pest Control Workers	1,230	\$14.92	\$15.23	\$31,670	4.0 %
37-3011	Landscaping and Groundskeeping Workers	19,080	\$11.23	\$11.94	\$24,830	1.1 %
37-3012	Pesticide Handlers, Sprayers, and Applicators, Vegetation	370	\$15.17	\$15.52	\$32,270	4.8 %
37-3013	Tree Trimmers and Pruners	750	\$16.55	\$17.01	\$35,380	3.0 %
37-3019	Grounds Maintenance Workers, All Other	(8)	\$10.36	\$11.08	\$23,040	3.5 %

Personal Care and Service Occupations [top](#)

Occupation Code	Occupation Title (click on the occupation title to view an occupational profile)	Employment (1)	Wage Estimates			
			Median Hourly	Mean Hourly	Mean Annual (2)	Mean RSE (3)
39-0000	Personal Care and Service Occupations	61,150	\$10.26	\$12.19	\$25,360	2.2 %
39-1021	First-Line Supervisors/Managers of Personal Service Workers	2,570	\$16.78	\$18.22	\$37,900	2.5 %
39-2011	Animal Trainers	230	\$11.60	\$13.07	\$27,180	7.1 %
39-2021	Nonfarm Animal Caretakers	3,170	\$10.20	\$10.81	\$22,490	2.7 %
39-3021	Motion Picture Projectionists	160	\$8.65	\$8.87	\$18,450	3.5 %
39-3031	Ushers, Lobby Attendants, and Ticket Takers	2,850	\$7.91	\$8.32	\$17,310	2.9 %
39-3091	Amusement and Recreation Attendants	4,790	\$7.65	\$8.56	\$17,790	2.6 %
39-3093	Locker Room, Coatroom, and Dressing Room Attendants	340	\$8.57	\$8.98	\$18,670	4.3 %
39-3099	Entertainment attendants and related workers, all other	380	\$8.91	\$9.34	\$19,430	2.4 %
39-4011	Embalmers	(8)	\$17.10	\$19.22	\$39,970	7.8 %
39-4021	Funeral Attendants	520	\$11.12	\$11.53	\$23,990	3.6 %
39-5012	Hairdressers, Hairstylists, and Cosmetologists	8,610	\$12.78	\$14.83	\$30,840	3.7 %
39-5091	Makeup Artists, Theatrical and Performance	50	\$8.48	\$9.06	\$18,840	6.7 %
39-5092	Manicurists and Pedicurists	2,050	\$13.07	\$13.04	\$27,130	6.5 %
39-5093	Shampooers	1,500	\$7.33	\$8.00	\$16,630	2.9 %
39-5094	Skin Care Specialists	620	\$13.97	\$15.10	\$31,420	8.9 %
39-6011	Baggage Porters and Bellhops	600	\$14.98	\$12.83	\$26,680	7.1 %
39-6012	Concierges	250	\$12.32	\$12.55	\$26,100	4.0 %
39-6021	Tour Guides and Escorts	570	\$8.10	\$9.70	\$20,180	10.3 %
39-6022	Travel Guides	(8)	\$21.05	\$18.19	\$37,840	18.5 %
39-6032	Transportation Attendants, Except Flight Attendants and Baggage Porters	110	\$8.88	\$9.93	\$20,660	8.2 %
39-9011	Child Care Workers	9,890	\$9.69	\$10.11	\$21,030	2.6 %
39-9021	Personal and Home Care Aides	4,570	\$10.28	\$10.46	\$21,750	1.8 %

39-9031	Fitness Trainers and Aerobics Instructors	6,030	\$12.01	\$15.03	\$31,270	3.8 %
39-9032	Recreation Workers	5,610	\$10.69	\$11.99	\$24,950	4.7 %
39-9041	Residential Advisors	2,460	\$13.18	\$13.44	\$27,960	2.7 %
39-9099	Personal Care and Service Workers, All Other	1,780	\$8.30	\$9.64	\$20,040	5.2 %

Sales and Related Occupations [top](#)

Occupation Code	Occupation Title (click on the occupation title to view an occupational profile)	Employment (1)	Wage Estimates			
			Median Hourly	Mean Hourly	Mean Annual (2)	Mean RSE (3)
41-0000	Sales and Related Occupations	270,140	\$11.63	\$16.83	\$35,010	1.1 %
41-1011	First-Line Supervisors/Managers of Retail Sales Workers	24,600	\$18.11	\$20.30	\$42,230	1.1 %
41-1012	First-Line Supervisors/Managers of Non-Retail Sales Workers	4,370	\$33.65	\$38.96	\$81,030	2.9 %
41-2011	Cashiers	73,510	\$8.63	\$9.53	\$19,820	0.7 %
41-2021	Counter and Rental Clerks	10,130	\$11.22	\$12.70	\$26,420	2.6 %
41-2022	Parts Salespersons	3,820	\$14.44	\$15.63	\$32,500	2.5 %
41-2031	Retail Salespersons	87,460	\$9.65	\$11.77	\$24,470	1.2 %
41-3011	Advertising Sales Agents	1,930	\$22.91	\$25.98	\$54,030	3.8 %
41-3021	Insurance Sales Agents	6,110	\$22.08	\$30.93	\$64,340	6.3 %
41-3031	Securities, Commodities, and Financial Services Sales Agents	3,830	\$28.10	\$39.18	\$81,490	6.6 %
41-3041	Travel Agents	990	\$15.41	\$16.29	\$33,880	6.0 %
41-3099	Sales Representatives, Services, All Other	8,830	\$26.09	\$28.58	\$59,440	2.7 %
41-4011	Sales Representatives, Wholesale and Manufacturing, Technical and Scientific Products	6,380	\$36.97	\$41.24	\$85,790	3.4 %
41-4012	Sales Representatives, Wholesale and Manufacturing, Except Technical and Scientific Products	20,700	\$27.30	\$31.02	\$64,520	1.9 %
41-9011	Demonstrators and Product Promoters	2,380	\$12.57	\$15.79	\$32,840	10.0 %
41-9012	Models	50	\$11.31	\$11.82	\$24,580	3.7 %
41-9021	Real Estate Brokers	1,260	\$26.81	\$30.55	\$63,550	6.9 %
41-9022	Real Estate Sales Agents	4,900	\$25.25	\$31.65	\$65,840	6.6 %
41-9031	Sales Engineers	1,300	\$35.89	\$37.16	\$77,300	3.3 %
41-9041	Telemarketers	5,640	\$11.21	\$13.51	\$28,100	5.7 %
41-9091	Door-to-Door Sales Workers, News and Street Vendors, and Related Workers	(8)	\$13.16	\$13.88	\$28,870	9.0 %
41-9099	Sales and Related Workers, All Other	1,880	\$16.93	\$20.88	\$43,430	5.1 %

Office and Administrative Support Occupations [top](#)

Occupation Code	Occupation Title (click on the occupation title to view an occupational profile)	Employment (1)	Wage Estimates			
			Median Hourly	Mean Hourly	Mean Annual (2)	Mean RSE (3)
43-0000	Office and Administrative Support Occupations	432,940	\$15.29	\$16.18	\$33,660	0.4 %
43-1011	First-Line Supervisors/Managers of Office and Administrative Support Workers	26,250	\$22.71	\$24.09	\$50,110	0.9 %
43-2011	Switchboard Operators, Including Answering Service	3,680	\$11.66	\$12.11	\$25,180	1.9 %
43-2021	Telephone Operators	270	\$15.29	\$15.45	\$32,140	3.5 %
43-2099	Communications Equipment Operators, All Other	60	\$21.56	\$21.52	\$44,760	1.5 %
43-3011	Bill and Account Collectors	8,410	\$16.11	\$16.73	\$34,810	1.2 %
43-3021	Billing and Posting Clerks and Machine Operators	8,580	\$15.67	\$15.94	\$33,160	1.1 %
43-3031	Bookkeeping, Accounting, and Auditing Clerks	27,840	\$17.42	\$17.89	\$37,210	0.6 %
43-3051	Payroll and Timekeeping Clerks	3,490	\$18.18	\$18.28	\$38,010	1.1 %
43-3061	Procurement Clerks	1,890	\$18.32	\$18.22	\$37,890	1.2 %
43-3071	Tellers	10,060	\$12.37	\$12.67	\$26,350	1.0 %
43-4011	Brokerage Clerks	1,250	\$19.20	\$19.69	\$40,960	3.9 %
43-4021	Correspondence Clerks	80	\$18.54	\$18.17	\$37,780	2.3 %
43-4031	Court, Municipal, and License Clerks	180	\$16.99	\$18.60	\$38,690	3.2 %
43-4041	Credit Authorizers, Checkers, and Clerks	1,460	\$16.14	\$16.78	\$34,900	4.6 %

43-4051	Customer Service Representatives	39,480	\$14.83	\$15.84	\$32,940	1.1 %
43-4061	Eligibility Interviewers, Government Programs	1,390	\$21.02	\$20.58	\$42,800	2.9 %
43-4071	File Clerks	3,320	\$12.88	\$13.37	\$27,800	1.6 %
43-4081	Hotel, Motel, and Resort Desk Clerks	3,210	\$10.04	\$10.67	\$22,200	2.4 %
43-4111	Interviewers, Except Eligibility and Loan	3,850	\$13.86	\$14.32	\$29,780	1.7 %
43-4121	Library Assistants, Clerical	2,210	\$10.41	\$11.34	\$23,580	2.4 %
43-4131	Loan Interviewers and Clerks	4,450	\$16.81	\$17.13	\$35,630	1.6 %
43-4141	New Accounts Clerks	1,820	\$16.01	\$16.12	\$33,530	1.8 %
43-4151	Order Clerks	3,140	\$14.51	\$15.34	\$31,900	2.3 %
43-4161	Human Resources Assistants, Except Payroll and Timekeeping	3,140	\$18.52	\$18.99	\$39,500	1.1 %
43-4171	Receptionists and Information Clerks	26,560	\$12.00	\$12.41	\$25,810	1.0 %
43-4181	Reservation and Transportation Ticket Agents and Travel Clerks	1,930	\$14.77	\$14.57	\$30,300	3.0 %
43-4199	Information and Record Clerks, All Other	6,940	\$18.75	\$19.07	\$39,660	2.1 %
43-5011	Cargo and Freight Agents	660	\$16.61	\$17.80	\$37,030	8.0 %
43-5021	Couriers and Messengers	1,490	\$12.89	\$12.98	\$26,990	3.2 %
43-5031	Police, Fire, and Ambulance Dispatchers	1,570	\$17.08	\$17.67	\$36,750	2.0 %
43-5032	Dispatchers, Except Police, Fire, and Ambulance	3,240	\$16.63	\$17.45	\$36,300	1.8 %
43-5041	Meter Readers, Utilities	790	\$20.69	\$20.09	\$41,790	2.0 %
43-5051	Postal Service Clerks	1,740	\$21.78	\$21.52	\$44,750	1.7 %
43-5052	Postal Service Mail Carriers	6,920	\$21.45	\$21.18	\$44,050	1.5 %
43-5053	Postal Service Mail Sorters, Processors, and Processing Machine Operators	4,670	\$21.29	\$20.05	\$41,700	2.3 %
43-5061	Production, Planning, and Expediting Clerks	4,660	\$21.19	\$21.65	\$45,020	1.4 %
43-5071	Shipping, Receiving, and Traffic Clerks	10,570	\$13.21	\$13.90	\$28,910	1.1 %
43-5081	Stock Clerks and Order Fillers	32,370	\$10.25	\$11.31	\$23,530	1.1 %
43-5111	Weighers, Measurers, Checkers, and Samplers, Recordkeeping	570	\$16.07	\$18.34	\$38,140	8.7 %
43-6011	Executive Secretaries and Administrative Assistants	24,980	\$20.46	\$21.34	\$44,380	0.7 %
43-6012	Legal Secretaries	3,630	\$18.98	\$19.27	\$40,090	2.6 %
43-6013	Medical Secretaries	8,630	\$15.11	\$15.34	\$31,900	1.3 %
43-6014	Secretaries, Except Legal, Medical, and Executive	38,180	\$15.85	\$16.15	\$33,590	0.6 %
43-9011	Computer Operators	3,460	\$17.87	\$18.27	\$38,000	2.4 %
43-9021	Data Entry Keyers	6,090	\$12.97	\$13.29	\$27,650	2.0 %
43-9022	Word Processors and Typists	2,580	\$14.97	\$15.41	\$32,050	2.6 %
43-9031	Desktop Publishers	670	\$20.90	\$21.07	\$43,830	2.9 %
43-9041	Insurance Claims and Policy Processing Clerks	3,420	\$16.94	\$18.16	\$37,770	2.6 %
43-9051	Mail Clerks and Mail Machine Operators, Except Postal Service	3,580	\$12.00	\$12.64	\$26,280	2.7 %
43-9061	Office Clerks, General	66,100	\$13.48	\$14.23	\$29,600	1.0 %
43-9071	Office Machine Operators, Except Computer	1,450	\$12.67	\$13.04	\$27,120	3.1 %
43-9081	Proofreaders and Copy Markers	180	\$15.49	\$14.99	\$31,180	4.2 %
43-9111	Statistical Assistants	370	\$19.03	\$19.09	\$39,710	3.8 %
43-9199	Office and Administrative Support Workers, All Other	5,300	\$15.94	\$17.33	\$36,050	2.9 %

Farming, Fishing, and Forestry Occupations [top](#)

Occupation Code	Occupation Title (click on the occupation title to view an occupational profile)	Employment (1)	Wage Estimates			
			Median Hourly	Mean Hourly	Mean Annual (2)	Mean RSE (3)
45-0000	Farming, Fishing, and Forestry Occupations	3,020	\$10.66	\$12.04	\$25,050	2.0 %
45-1011	First-Line Supervisors/Managers of Farming, Fishing, and Forestry Workers	190	\$20.58	\$21.10	\$43,880	4.3 %
45-2011	Agricultural Inspectors	150	\$20.50	\$19.87	\$41,330	2.0 %
45-2021	Animal Breeders	(8)	\$15.80	\$16.39	\$34,090	4.5 %
45-2041	Graders and Sorters, Agricultural Products	(8)	\$8.43	\$9.46	\$19,670	12.0 %
45-2091	Agricultural Equipment Operators	(8)	\$13.52	\$14.24	\$29,610	5.5 %
45-2092	Farmworkers and Laborers, Crop, Nursery, and Greenhouse	1,390	\$9.71	\$10.31	\$21,440	2.3 %
45-2093	Farmworkers, Farm and Ranch Animals	420	\$10.55	\$11.00	\$22,870	3.3 %
45-2099	Agricultural Workers, All Other	50	\$18.28	\$19.00	\$39,530	18.4 %

45-4011	Forest and Conservation Workers	380	\$8.91	\$9.27	\$19,290	2.7 %
45-4021	Fallers	40	\$13.37	\$13.03	\$27,100	3.2 %
45-4022	Logging Equipment Operators	170	\$13.94	\$13.85	\$28,820	6.5 %
Construction and Extraction Occupations top						
		Wage Estimates				
Occupation Code	Occupation Title (click on the occupation title to view an occupational profile)	Employment (1)	Median Hourly	Mean Hourly	Mean Annual (2)	Mean RSE (3)
47-0000	Construction and Extraction Occupations	149,760	\$18.09	\$19.70	\$40,980	0.6 %
47-1011	First-Line Supervisors/Managers of Construction Trades and Extraction Workers	14,190	\$27.89	\$29.17	\$60,670	1.1 %
47-2011	Boilermakers	230	\$29.87	\$28.67	\$59,640	4.5 %
47-2021	Brickmasons and Blockmasons	3,110	\$22.65	\$22.76	\$47,330	2.4 %
47-2022	Stonemasons	690	\$14.78	\$17.11	\$35,600	5.7 %
47-2031	Carpenters	21,060	\$18.83	\$20.01	\$41,620	2.2 %
47-2041	Carpet Installers	840	\$14.39	\$16.91	\$35,160	8.4 %
47-2042	Floor Layers, Except Carpet, Wood, and Hard Tiles	360	\$16.61	\$18.82	\$39,150	16.3 %
47-2043	Floor Sanders and Finishers	470	\$15.61	\$17.80	\$37,010	12.7 %
47-2044	Tile and Marble Setters	960	\$21.28	\$21.99	\$45,750	5.7 %
47-2051	Cement Masons and Concrete Finishers	3,620	\$17.47	\$17.50	\$36,390	2.8 %
47-2061	Construction Laborers	26,460	\$13.65	\$14.18	\$29,500	1.0 %
47-2071	Paving, Surfacing, and Tamping Equipment Operators	1,720	\$15.25	\$16.19	\$33,680	4.4 %
47-2073	Operating Engineers and Other Construction Equipment Operators	7,070	\$19.40	\$20.30	\$42,230	1.9 %
47-2081	Drywall and Ceiling Tile Installers	2,550	\$18.71	\$19.87	\$41,330	4.1 %
47-2082	Tapers	440	\$19.57	\$20.43	\$42,490	3.7 %
47-2111	Electricians	15,060	\$22.65	\$23.02	\$47,880	1.8 %
47-2121	Glaziers	1,390	\$18.23	\$19.01	\$39,540	3.4 %
47-2131	Insulation Workers, Floor, Ceiling, and Wall	730	\$18.51	\$19.15	\$39,830	3.7 %
47-2132	Insulation Workers, Mechanical	1,030	\$16.36	\$17.65	\$36,720	3.5 %
47-2141	Painters, Construction and Maintenance	5,660	\$16.31	\$17.37	\$36,120	2.6 %
47-2142	Paperhangers	(8)	\$15.32	\$15.09	\$31,390	2.9 %
47-2151	Pipelayers	1,250	\$16.66	\$16.98	\$35,310	1.7 %
47-2152	Plumbers, Pipefitters, and Steamfitters	11,340	\$23.05	\$23.66	\$49,210	1.8 %
47-2161	Plasterers and Stucco Masons	570	\$15.74	\$15.85	\$32,970	4.3 %
47-2171	Reinforcing Iron and Rebar Workers	1,030	\$19.68	\$21.12	\$43,920	2.5 %
47-2181	Roofers	1,900	\$18.57	\$19.64	\$40,860	3.2 %
47-2211	Sheet Metal Workers	3,960	\$19.53	\$20.26	\$42,150	2.1 %
47-2221	Structural Iron and Steel Workers	1,250	\$24.57	\$22.78	\$47,390	5.6 %
47-3011	Helpers--Brickmasons, Blockmasons, Stonemasons, and Tile and Marble Setters	1,270	\$13.43	\$13.63	\$28,340	2.3 %
47-3012	Helpers--Carpenters	2,770	\$12.80	\$12.82	\$26,670	1.9 %
47-3013	Helpers--Electricians	3,310	\$13.68	\$13.97	\$29,060	2.0 %
47-3014	Helpers--Painters, Paperhangers, Plasterers, and Stucco Masons	510	\$12.03	\$11.51	\$23,930	8.5 %
47-3015	Helpers--Pipelayers, Plumbers, Pipefitters, and Steamfitters	2,620	\$13.81	\$13.87	\$28,850	1.7 %
47-3016	Helpers--Roofers	880	\$13.24	\$13.41	\$27,900	2.9 %
47-3019	Helpers, Construction Trades, All Other	1,000	\$13.31	\$13.50	\$28,080	3.4 %
47-4011	Construction and Building Inspectors	2,680	\$22.19	\$23.00	\$47,840	2.0 %
47-4021	Elevator Installers and Repairers	950	\$33.86	\$31.81	\$66,160	3.5 %
47-4031	Fence Erectors	270	\$14.64	\$14.64	\$30,450	4.5 %
47-4041	Hazardous Materials Removal Workers	1,020	\$14.94	\$15.85	\$32,970	3.3 %
47-4051	Highway Maintenance Workers	1,860	\$15.71	\$15.68	\$32,610	3.0 %
47-4061	Rail-Track Laying and Maintenance Equipment Operators	80	\$15.08	\$16.55	\$34,420	6.1 %
47-4071	Septic Tank Servicers and Sewer Pipe Cleaners	190	\$16.85	\$17.05	\$35,460	3.5 %
47-4099	Construction and Related Workers, All Other	550	\$15.58	\$16.22	\$33,750	6.2 %
47-5012	Rotary Drill Operators, Oil and Gas	(8)	\$10.97	\$11.29	\$23,470	7.5 %
47-5021	Earth Drillers, Except Oil and Gas	190	\$19.17	\$20.18	\$41,980	5.7 %
47-5041	Continuous Mining Machine Operators	40	\$16.03	\$15.54	\$32,320	3.7 %
47-5042	Mine Cutting and Channeling Machine Operators	(8)	\$14.51	\$14.42	\$30,000	3.5 %

47-5081	Helpers--Extraction Workers	80	\$14.28	\$14.85	\$30,890	6.1 %
47-5099	Extraction Workers, All Other	(8)	\$22.33	\$22.72	\$47,260	3.4 %
Installation, Maintenance, and Repair Occupations top						
			Wage Estimates			
Occupation Code	Occupation Title (click on the occupation title to view an occupational profile)	Employment (1)	Median Hourly	Mean Hourly	Mean Annual (2)	Mean RSE (3)
49-0000	Installation, Maintenance, and Repair Occupations	98,970	\$19.21	\$20.12	\$41,850	0.7 %
49-1011	First-Line Supervisors/Managers of Mechanics, Installers, and Repairers	8,700	\$27.56	\$28.37	\$59,020	0.9 %
49-2011	Computer, Automated Teller, and Office Machine Repairers	2,420	\$21.65	\$22.20	\$46,180	4.8 %
49-2021	Radio Mechanics	110	\$23.76	\$24.27	\$50,490	2.1 %
49-2022	Telecommunications Equipment Installers and Repairers, Except Line Installers	3,240	\$24.90	\$24.76	\$51,510	4.2 %
49-2091	Avionics Technicians	480	\$23.84	\$23.87	\$49,660	2.6 %
49-2092	Electric Motor, Power Tool, and Related Repairers	390	\$14.05	\$15.73	\$32,720	5.8 %
49-2093	Electrical and Electronics Installers and Repairers, Transportation Equipment	630	\$26.21	\$25.80	\$53,670	4.2 %
49-2094	Electrical and Electronics Repairers, Commercial and Industrial Equipment	1,200	\$25.09	\$24.71	\$51,390	3.6 %
49-2095	Electrical and Electronics Repairers, Powerhouse, Substation, and Relay	370	\$32.62	\$30.91	\$64,280	3.1 %
49-2096	Electronic Equipment Installers and Repairers, Motor Vehicles	330	\$15.67	\$16.92	\$35,190	3.8 %
49-2097	Electronic Home Entertainment Equipment Installers and Repairers	650	\$17.67	\$17.76	\$36,930	3.6 %
49-2098	Security and Fire Alarm Systems Installers	1,600	\$18.37	\$18.40	\$38,280	2.8 %
49-3021	Automotive Body and Related Repairers	3,330	\$19.07	\$20.38	\$42,390	3.1 %
49-3022	Automotive Glass Installers and Repairers	560	\$15.63	\$16.30	\$33,900	3.2 %
49-3023	Automotive Service Technicians and Mechanics	14,420	\$18.04	\$19.01	\$39,530	1.9 %
49-3031	Bus and Truck Mechanics and Diesel Engine Specialists	3,160	\$20.89	\$20.89	\$43,440	2.0 %
49-3041	Farm Equipment Mechanics	230	\$16.55	\$16.42	\$34,150	3.8 %
49-3042	Mobile Heavy Equipment Mechanics, Except Engines	2,050	\$20.60	\$20.88	\$43,430	1.6 %
49-3043	Rail Car Repairers	(8)	\$20.19	\$20.23	\$42,080	4.2 %
49-3051	Motorboat Mechanics	1,020	\$20.06	\$20.02	\$41,630	3.7 %
49-3052	Motorcycle Mechanics	140	\$16.24	\$17.78	\$36,990	6.9 %
49-3053	Outdoor Power Equipment and Other Small Engine Mechanics	410	\$16.06	\$16.09	\$33,470	3.5 %
49-3091	Bicycle Repairers	(8)	\$12.01	\$13.00	\$27,030	12.9 %
49-3092	Recreational Vehicle Service Technicians	(8)	\$10.42	\$11.71	\$24,350	13.2 %
49-3093	Tire Repairers and Changers	1,490	\$10.73	\$11.17	\$23,230	2.6 %
49-9011	Mechanical Door Repairers	200	\$15.97	\$16.70	\$34,740	7.6 %
49-9012	Control and Valve Installers and Repairers, Except Mechanical Door	880	\$23.50	\$22.37	\$46,530	2.9 %
49-9021	Heating, Air Conditioning, and Refrigeration Mechanics and Installers	6,580	\$21.47	\$21.92	\$45,580	2.0 %
49-9031	Home Appliance Repairers	620	\$17.97	\$18.47	\$38,420	7.2 %
49-9041	Industrial Machinery Mechanics	2,950	\$22.39	\$22.48	\$46,750	2.0 %
49-9042	Maintenance and Repair Workers, General	24,620	\$16.32	\$17.16	\$35,690	1.3 %
49-9043	Maintenance Workers, Machinery	1,070	\$16.03	\$15.95	\$33,170	4.2 %
49-9044	Millwrights	310	\$26.27	\$26.38	\$54,860	5.6 %
49-9051	Electrical Power-Line Installers and Repairers	1,230	\$26.83	\$25.64	\$53,330	4.3 %
49-9052	Telecommunications Line Installers and Repairers	2,580	\$27.05	\$25.61	\$53,260	2.5 %
49-9061	Camera and Photographic Equipment Repairers	80	\$19.49	\$19.72	\$41,010	9.9 %
49-9062	Medical Equipment Repairers	450	\$18.80	\$18.68	\$38,860	5.9 %
49-9063	Musical Instrument Repairers and Tuners	100	\$18.87	\$17.57	\$36,540	4.8 %
49-9069	Precision Instrument and Equipment Repairers, All Other	(8)	\$24.46	\$23.26	\$48,390	3.5 %
49-9091	Coin, Vending, and Amusement Machine Servicers and Repairers	590	\$16.33	\$17.14	\$35,650	4.3 %

49-9092	Commercial Divers	(8)	\$17.39	\$17.65	\$36,720	5.9 %
49-9094	Locksmiths and Safe Repairers	370	\$20.06	\$20.14	\$41,890	9.1 %
49-9095	Manufactured Building and Mobile Home Installers	(8)	\$12.74	\$13.95	\$29,020	7.7 %
49-9096	Riggers	200	\$24.69	\$23.93	\$49,770	4.3 %
49-9097	Signal and Track Switch Repairers	(8)	\$24.67	\$24.53	\$51,020	6.4 %
49-9098	Helpers--Installation, Maintenance, and Repair Workers	4,250	\$12.08	\$12.81	\$26,640	3.1 %
49-9099	Installation, Maintenance, and Repair Workers, All Other	2,310	\$17.46	\$18.15	\$37,750	2.5 %
Production Occupations top						
			Wage Estimates			
Occupation Code	Occupation Title (click on the occupation title to view an occupational profile)	Employment (1)	Median Hourly	Mean Hourly	Mean Annual (2)	Mean RSE (3)
51-0000	Production Occupations	97,410	\$14.75	\$16.15	\$33,590	1.0 %
51-1011	First-Line Supervisors/Managers of Production and Operating Workers	7,790	\$25.43	\$26.64	\$55,420	1.1 %
51-2021	Coil Winders, Tapers, and Finishers	90	\$11.83	\$13.46	\$28,000	7.7 %
51-2022	Electrical and Electronic Equipment Assemblers	2,270	\$13.10	\$15.03	\$31,260	4.6 %
51-2023	Electromechanical Equipment Assemblers	170	\$15.98	\$15.86	\$32,980	7.6 %
51-2031	Engine and Other Machine Assemblers	520	\$19.33	\$18.92	\$39,340	4.2 %
51-2041	Structural Metal Fabricators and Fitters	960	\$16.63	\$16.62	\$34,570	2.5 %
51-2091	Fiberglass Laminators and Fabricators	510	\$11.37	\$11.62	\$24,160	8.7 %
51-2092	Team Assemblers	9,150	\$12.42	\$13.41	\$27,900	1.8 %
51-2099	Assemblers and Fabricators, All Other	1,300	\$12.79	\$13.73	\$28,550	2.7 %
51-3011	Bakers	2,230	\$12.48	\$13.00	\$27,040	2.7 %
51-3021	Butchers and Meat Cutters	1,940	\$16.53	\$16.11	\$33,510	1.3 %
51-3022	Meat, Poultry, and Fish Cutters and Trimmers	1,160	\$10.99	\$12.18	\$25,330	3.5 %
51-3023	Slaughterers and Meat Packers	360	\$10.45	\$10.48	\$21,790	2.8 %
51-3091	Food and Tobacco Roasting, Baking, and Drying Machine Operators and Tenders	130	\$12.33	\$12.68	\$26,380	3.2 %
51-3092	Food Batchmakers	750	\$13.12	\$13.60	\$28,280	3.1 %
51-3093	Food Cooking Machine Operators and Tenders	350	\$9.56	\$10.17	\$21,160	3.7 %
51-4011	Computer-Controlled Machine Tool Operators, Metal and Plastic	400	\$16.33	\$16.67	\$34,670	2.8 %
51-4012	Numerical Tool and Process Control Programmers	70	\$23.01	\$23.12	\$48,100	2.7 %
51-4021	Extruding and Drawing Machine Setters, Operators, and Tenders, Metal and Plastic	430	\$14.67	\$14.83	\$30,850	6.2 %
51-4022	Forging Machine Setters, Operators, and Tenders, Metal and Plastic	270	\$14.59	\$15.18	\$31,570	5.7 %
51-4031	Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic	1,240	\$16.58	\$16.36	\$34,020	3.2 %
51-4032	Drilling and Boring Machine Tool Setters, Operators, and Tenders, Metal and Plastic	390	\$19.62	\$18.99	\$39,510	5.4 %
51-4033	Grinding, Lapping, Polishing, and Buffing Machine Tool Setters, Operators, and Tenders, Metal and Plastic	480	\$14.57	\$15.30	\$31,830	5.8 %
51-4034	Lathe and Turning Machine Tool Setters, Operators, and Tenders, Metal and Plastic	450	\$19.58	\$19.19	\$39,920	3.2 %
51-4035	Milling and Planing Machine Setters, Operators, and Tenders, Metal and Plastic	380	\$19.75	\$18.83	\$39,170	4.1 %
51-4041	Machinists	3,670	\$20.38	\$19.87	\$41,320	2.8 %
51-4051	Metal-Refining Furnace Operators and Tenders	300	\$20.18	\$19.79	\$41,160	4.2 %
51-4061	Model Makers, Metal and Plastic	50	\$17.58	\$18.78	\$39,060	5.0 %
51-4072	Molding, Coremaking, and Casting Machine Setters, Operators, and Tenders, Metal and Plastic	650	\$14.42	\$15.55	\$32,340	6.2 %
51-4081	Multiple Machine Tool Setters, Operators, and Tenders, Metal and Plastic	270	\$13.94	\$14.31	\$29,770	3.1 %
51-4111	Tool and Die Makers	340	\$21.83	\$22.12	\$46,010	2.0 %
51-4121	Welders, Cutters, Solderers, and Brazers	2,480	\$16.82	\$17.43	\$36,250	1.5 %
51-4122	Welding, Soldering, and Brazing Machine Setters, Operators, and Tenders	360	\$16.41	\$16.09	\$33,460	3.8 %
51-4191	Heat Treating Equipment Setters, Operators, and Tenders, Metal and Plastic	220	\$20.15	\$19.62	\$40,810	5.0 %

51-4192	Lay-Out Workers, Metal and Plastic	50	\$21.84	\$21.29	\$44,280	11.7 %
51-4193	Plating and Coating Machine Setters, Operators, and Tenders, Metal and Plastic	180	\$13.21	\$13.60	\$28,290	3.5 %
51-4194	Tool Grinders, Filers, and Sharpeners	90	\$15.34	\$15.86	\$32,990	5.3 %
51-4199	Metal Workers and Plastic Workers, All Other	390	\$14.07	\$17.71	\$36,840	8.6 %
51-5011	Bindery Workers	1,410	\$14.06	\$14.56	\$30,270	1.7 %
51-5012	Bookbinders	360	\$18.91	\$19.28	\$40,100	3.4 %
51-5021	Job Printers	1,270	\$17.53	\$18.41	\$38,290	2.7 %
51-5022	Prepress Technicians and Workers	1,080	\$19.55	\$19.16	\$39,850	2.1 %
51-5023	Printing Machine Operators	3,260	\$17.41	\$18.16	\$37,760	2.4 %
51-6011	Laundry and Dry-Cleaning Workers	3,850	\$9.02	\$9.48	\$19,710	2.0 %
51-6021	Pressers, Textile, Garment, and Related Materials	910	\$9.71	\$10.12	\$21,060	5.3 %
51-6031	Sewing Machine Operators	1,670	\$10.56	\$11.18	\$23,260	2.4 %
51-6051	Sewers, Hand	(8)	\$10.99	\$11.14	\$23,170	2.8 %
51-6052	Tailors, Dressmakers, and Custom Sewers	790	\$11.79	\$12.11	\$25,180	5.8 %
51-6062	Textile Cutting Machine Setters, Operators, and Tenders	200	\$9.05	\$9.98	\$20,750	4.6 %
51-6063	Textile Knitting and Weaving Machine Setters, Operators, and Tenders	(8)	\$12.10	\$12.10	\$25,160	5.5 %
51-6092	Fabric and Apparel Patternmakers	100	\$11.50	\$12.50	\$26,000	7.2 %
51-6093	Upholsterers	310	\$15.17	\$15.33	\$31,890	2.8 %
51-6099	Textile, Apparel, and Furnishings Workers, All Other	250	\$13.08	\$14.35	\$29,850	8.8 %
51-7011	Cabinetmakers and Bench Carpenters	1,010	\$16.18	\$16.79	\$34,910	2.8 %
51-7021	Furniture Finishers	260	\$14.57	\$15.14	\$31,490	4.9 %
51-7041	Sawing Machine Setters, Operators, and Tenders, Wood	260	\$13.26	\$14.51	\$30,180	5.2 %
51-7042	Woodworking Machine Setters, Operators, and Tenders, Except Sawing	470	\$12.02	\$12.59	\$26,190	2.8 %
51-7099	Woodworkers, All Other	(8)	\$14.39	\$16.11	\$33,510	8.5 %
51-8011	Nuclear Power Reactor Operators	100	\$36.30	\$36.68	\$76,300	6.1 %
51-8012	Power Distributors and Dispatchers	360	\$33.78	\$33.55	\$69,780	2.1 %
51-8013	Power Plant Operators	500	\$27.13	\$27.15	\$56,480	2.0 %
51-8021	Stationary Engineers and Boiler Operators	1,210	\$21.92	\$23.02	\$47,880	2.8 %
51-8031	Water and Liquid Waste Treatment Plant and System Operators	1,160	\$19.59	\$20.08	\$41,770	2.1 %
51-8091	Chemical Plant and System Operators	300	\$22.48	\$23.42	\$48,710	3.0 %
51-8092	Gas Plant Operators	390	\$26.48	\$26.59	\$55,300	3.0 %
51-8093	Petroleum Pump System Operators, Refinery Operators, and Gaugers	90	\$20.97	\$21.34	\$44,380	5.3 %
51-8099	Plant and System Operators, All Other	300	\$26.47	\$25.18	\$52,370	2.5 %
51-9011	Chemical Equipment Operators and Tenders	490	\$19.12	\$19.62	\$40,810	3.9 %
51-9012	Separating, Filtering, Clarifying, Precipitating, and Still Machine Setters, Operators, and Tenders	300	\$16.84	\$17.13	\$35,630	4.3 %
51-9021	Crushing, Grinding, and Polishing Machine Setters, Operators, and Tenders	350	\$12.74	\$13.50	\$28,070	2.7 %
51-9022	Grinding and Polishing Workers, Hand	160	\$12.82	\$12.87	\$26,760	3.0 %
51-9023	Mixing and Blending Machine Setters, Operators, and Tenders	1,120	\$18.36	\$17.85	\$37,140	2.1 %
51-9031	Cutters and Trimmers, Hand	330	\$11.52	\$12.75	\$26,530	2.2 %
51-9032	Cutting and Slicing Machine Setters, Operators, and Tenders	530	\$14.18	\$15.24	\$31,690	4.4 %
51-9041	Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders	520	\$13.07	\$13.54	\$28,160	2.7 %
51-9051	Furnace, Kiln, Oven, Drier, and Kettle Operators and Tenders	120	\$18.46	\$17.78	\$36,980	5.4 %
51-9061	Inspectors, Testers, Sorters, Samplers, and Weighers	5,500	\$17.31	\$17.41	\$36,210	3.9 %
51-9071	Jewelers and Precious Stone and Metal Workers	290	\$15.60	\$15.11	\$31,420	6.0 %
51-9081	Dental Laboratory Technicians	590	\$14.18	\$14.51	\$30,190	7.8 %
51-9082	Medical Appliance Technicians	160	\$18.19	\$18.86	\$39,220	7.2 %
51-9083	Ophthalmic Laboratory Technicians	560	\$12.00	\$12.75	\$26,520	3.1 %
51-9111	Packaging and Filling Machine Operators and Tenders	5,560	\$12.23	\$13.46	\$27,990	3.2 %
51-9121	Coating, Painting, and Spraying Machine	480	\$15.48	\$16.08	\$33,450	2.9 %

	Setters, Operators, and Tenders					
51-9122	Painters, Transportation Equipment	850	\$15.76	\$18.43	\$38,330	4.9 %
51-9123	Painting, Coating, and Decorating Workers	420	\$12.63	\$12.95	\$26,930	4.3 %
51-9131	Photographic Process Workers	390	\$11.45	\$12.59	\$26,180	3.9 %
51-9132	Photographic Processing Machine Operators	1,300	\$9.35	\$10.24	\$21,290	2.6 %
51-9191	Cementing and Gluing Machine Operators and Tenders	70	\$14.47	\$15.77	\$32,810	6.8 %
51-9192	Cleaning, Washing, and Metal Pickling Equipment Operators and Tenders	240	(8)	(8)	(8)	(8)
51-9193	Cooling and Freezing Equipment Operators and Tenders	80	\$12.18	\$12.19	\$25,360	6.3 %
51-9194	Etchers and Engravers	140	\$13.07	\$12.72	\$26,450	8.4 %
51-9195	Molders, Shapers, and Casters, Except Metal and Plastic	360	\$12.04	\$12.99	\$27,010	3.7 %
51-9196	Paper Goods Machine Setters, Operators, and Tenders	960	\$13.42	\$13.53	\$28,130	2.9 %
51-9198	Helpers--Production Workers	5,820	\$11.11	\$11.88	\$24,710	3.3 %
51-9199	Production Workers, All Other	1,870	\$12.63	\$13.97	\$29,060	5.5 %
Transportation and Material Moving Occupations top						
			Wage Estimates			
Occupation Code	Occupation Title (click on the occupation title to view an occupational profile)	Employment (1)	Median Hourly	Mean Hourly	Mean Annual (2)	Mean RSE (3)
53-0000	Transportation and Material Moving Occupations	151,490	\$13.70	\$15.38	\$31,990	1.9 %
53-1011	Aircraft Cargo Handling Supervisors	80	\$22.85	\$23.99	\$49,890	7.5 %
53-1021	First-Line Supervisors/Managers of Helpers, Laborers, and Material Movers, Hand	3,570	\$21.75	\$22.23	\$46,240	1.2 %
53-1031	First-Line Supervisors/Managers of Transportation and Material-Moving Machine and Vehicle Operators	4,410	\$23.44	\$24.56	\$51,090	1.5 %
53-2012	Commercial Pilots	180	(4)	(4)	\$61,570	5.6 %
53-2021	Air Traffic Controllers	(8)	\$56.27	\$53.43	\$111,130	2.3 %
53-3011	Ambulance Drivers and Attendants, Except Emergency Medical Technicians	630	\$13.90	\$15.55	\$32,340	11.2 %
53-3021	Bus Drivers, Transit and Intercity	4,290	\$15.78	\$17.05	\$35,470	5.9 %
53-3022	Bus Drivers, School	5,370	\$13.48	\$13.64	\$28,360	3.7 %
53-3031	Driver/Sales Workers	6,040	\$12.01	\$13.99	\$29,090	3.4 %
53-3032	Truck Drivers, Heavy and Tractor-Trailer	24,420	\$18.16	\$18.71	\$38,920	1.3 %
53-3033	Truck Drivers, Light or Delivery Services	20,480	\$13.79	\$14.42	\$30,000	1.9 %
53-3041	Taxi Drivers and Chauffeurs	5,220	\$10.75	\$11.26	\$23,420	2.3 %
53-3099	Motor Vehicle Operators, All Other	1,000	\$15.69	\$16.05	\$33,380	3.6 %
53-4011	Locomotive Engineers	200	\$33.98	\$33.77	\$70,240	9.2 %
53-4031	Railroad Conductors and Yardmasters	(8)	\$34.02	\$33.91	\$70,530	5.2 %
53-5011	Sailors and Marine Oilers	460	\$15.03	\$15.43	\$32,090	4.7 %
53-5021	Captains, Mates, and Pilots of Water Vessels	620	\$18.06	\$24.91	\$51,810	13.3 %
53-5031	Ship Engineers	140	(8)	(8)	(8)	(8)
53-6021	Parking Lot Attendants	1,920	\$8.92	\$9.52	\$19,800	2.4 %
53-6031	Service Station Attendants	(8)	\$9.47	\$9.80	\$20,370	2.8 %
53-6041	Traffic Technicians	170	\$20.71	\$20.54	\$42,710	4.3 %
53-6051	Transportation Inspectors	530	\$22.19	\$24.79	\$51,560	4.3 %
53-6099	Transportation Workers, All Other	790	\$13.83	\$16.09	\$33,470	7.4 %
53-7011	Conveyor Operators and Tenders	430	\$14.09	\$14.44	\$30,040	3.4 %
53-7021	Crane and Tower Operators	730	\$22.56	\$22.06	\$45,880	4.1 %
53-7031	Dredge Operators	(8)	\$16.72	\$16.45	\$34,210	4.7 %
53-7032	Excavating and Loading Machine and Dragline Operators	960	\$17.99	\$18.86	\$39,240	2.6 %
53-7041	Hoist and Winch Operators	40	\$19.10	\$18.13	\$37,700	7.7 %
53-7051	Industrial Truck and Tractor Operators	9,960	\$14.26	\$15.10	\$31,400	1.7 %
53-7061	Cleaners of Vehicles and Equipment	4,560	\$9.58	\$10.47	\$21,780	1.9 %
53-7062	Laborers and Freight, Stock, and Material Movers, Hand	38,680	\$11.13	\$12.13	\$25,220	1.4 %
53-7063	Machine Feeders and Offbearers	1,120	\$12.93	\$12.88	\$26,790	2.2 %
53-7064	Packers and Packagers, Hand	7,540	\$10.31	\$11.14	\$23,160	3.0 %
53-7081	Refuse and Recyclable Material Collectors	2,700	\$13.46	\$14.91	\$31,010	7.7 %

53-7121	Tank Car, Truck, and Ship Loaders	50	\$20.98	\$20.68	\$43,010	3.2 %
53-7199	Material Moving Workers, All Other	1,110	\$21.80	\$21.94	\$45,640	4.9 %

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(1) Estimates for detailed occupations do not sum to the totals because the totals include occupations not shown separately. Estimates do not include self-employed workers.

(2) Annual wages have been calculated by multiplying the hourly mean wage by a "year-round, full-time" hours figure of 2,080 hours; for those occupations where there is not an hourly mean wage published, the annual wage has been directly calculated from the reported survey data.

(3) The relative standard error (RSE) is a measure of the reliability of a survey statistic. The smaller the relative standard error, the more precise the estimate.

(4) Wages for some occupations that do not generally work year-round, full time, are reported either as hourly wages or annual salaries depending on how they are typically paid.

(5) This wage is equal to or greater than \$70.00 per hour or \$145,600 per year.

(8) Estimates not released.

(9) Wage data for this occupation were removed because of reporting errors. Data are being corrected and revised wage estimates will be posted as soon as possible.

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