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# Wage Survey - Metro Milwaukee

## May, 2017

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Metropolitan Milwaukee Association of Commerce

From U.S. Bureau of Labor Statistics, Occupational Employment Statistics (OES) numbers released March, 2018

**MMAC**

**Metropolitan Milwaukee  
Association of Commerce**

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Wage Survey - Metro Milwaukee, May, 2017

SOC Code	Occupational Title	Employment	Employment PRSE (%)	Hourly Median Wage (\$)	Hourly Average Wage (\$)	Ann. Avg. Salary (\$)	Avg. Wage PRSE (\$)
<b>00-0000</b>	<b>All Occupations</b>	<b>841,550</b>	<b>0.6</b>	<b>18.59</b>	<b>24.07</b>	<b>50,070</b>	<b>0.9</b>
<b>11-0000</b>	<b>Management Occupations</b>	<b>44,010</b>	<b>1.8</b>	<b>50.78</b>	<b>57.39</b>	<b>119,380</b>	<b>1.0</b>
11-1011	Chief Executives	1,430	8.9	82.73	86.68	180,290	3.1
11-1021	General and Operations Managers	10,790	2.9	57.12	67.86	141,150	1.9
11-1031	Legislators	190	24.7	*	*	55,210	17.1
11-2011	Advertising and Promotions Managers	50	20.3	47.05	50.46	104,970	7.2
11-2021	Marketing Managers	1,210	7.7	55.46	60.43	125,690	2.2
11-2022	Sales Managers	1,910	6.1	60.20	65.56	136,360	2.6
11-2031	Public Relations and Fundraising Managers	480	14.7	46.93	51.07	106,230	1.9
11-3011	Administrative Services Managers	2,490	5.5	49.38	51.47	107,050	3.2
11-3021	Computer and Information Systems Managers	2,640	5.3	57.09	60.22	125,270	2.0
11-3031	Financial Managers	3,140	5.1	60.90	70.36	146,340	2.9
11-3051	Industrial Production Managers	2,100	3.6	49.99	52.79	109,810	1.2
11-3061	Purchasing Managers	480	7.3	51.79	54.93	114,250	3.2
11-3071	Transportation, Storage, and Distribution Managers	890	10.5	45.39	51.66	107,440	11.2
11-3111	Compensation and Benefits Managers	140	9.9	53.13	55.93	116,330	3.8
11-3121	Human Resources Managers	920	5.0	53.92	59.72	124,220	3.0
11-3131	Training and Development Managers	270	11.4	47.36	51.89	107,940	3.5
11-9021	Construction Managers	840	8.4	53.07	54.69	113,760	2.3
11-9031	Education Administrators, Preschool and Childcare Center/Program	290	20.4	21.86	22.76	47,350	8.7
11-9032	Education Administrators, Elementary and Secondary School	1,190	6.2	*	*	99,980	3.1
11-9033	Education Administrators, Postsecondary	1,140	9.3	42.51	50.18	104,370	4.7
11-9039	Education Administrators, All Other	100	16.4	36.43	37.23	77,430	6.5
11-9041	Architectural and Engineering Managers	1,570	7.4	56.93	58.71	122,130	1.4
11-9051	Food Service Managers	1,620	7.7	22.18	23.50	48,870	2.7
11-9061	Funeral Service Managers	**	**	47.49	47.56	98,930	7.6
11-9081	Lodging Managers	120	24.7	23.94	28.06	58,360	5.7
11-9111	Medical and Health Services Managers	2,510	4.4	45.62	50.72	105,500	2.6
11-9121	Natural Sciences Managers	110	12.0	48.50	50.99	106,060	2.2
11-9131	Postmasters and Mail Superintendents	40	0.0	40.45	40.96	85,190	1.8
11-9141	Property, Real Estate, and Community Association Managers	570	15.3	28.80	34.43	71,610	7.1
11-9151	Social and Community Service Managers	1,190	7.1	29.90	31.56	65,650	2.3
11-9199	Managers, All Other	3,520	4.2	44.05	48.92	101,760	2.5

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<b>13-0000</b>	<b>Business and Financial Operations Occupations</b>	<b>48,910</b>	<b>2.6</b>	<b>30.44</b>	<b>34.17</b>	<b>71,080</b>	<b>1.2</b>
13-1020	Buyers and Purchasing Agents	3,150	6.0	26.79	28.42	59,110	1.4
13-1031	Claims Adjusters, Examiners, and Investigators	2,330	7.0	31.96	32.65	67,910	1.8
13-1041	Compliance Officers	1,070	5.7	30.32	33.02	68,690	2.7
13-1051	Cost Estimators	1,270	9.0	27.57	29.69	61,750	3.1
13-1071	Human Resources Specialists	4,230	3.1	28.39	30.35	63,140	1.5
13-1075	Labor Relations Specialists	1,170	3.6	11.67	20.33	42,280	14.7
13-1081	Logisticians	1,020	8.4	28.75	30.51	63,470	2.5
13-1111	Management Analysts	3,890	8.0	37.70	40.63	84,500	2.7
13-1121	Meeting, Convention, and Event Planners	590	10.7	21.64	22.83	47,480	2.9
13-1131	Fundraisers	690	19.1	25.90	25.73	53,520	1.9
13-1141	Compensation, Benefits, and Job Analysis Specialists	480	6.5	28.41	29.60	61,580	2.0
13-1151	Training and Development Specialists	1,890	7.6	28.76	30.07	62,550	1.5
13-1161	Market Research Analysts and Marketing Specialists	4,130	7.0	26.03	28.64	59,570	2.4
13-1199	Business Operations Specialists, All Other	3,190	6.0	31.65	32.75	68,120	1.6
13-2011	Accountants and Auditors	7,870	3.3	30.71	33.56	69,810	1.4
13-2021	Appraisers and Assessors of Real Estate	**	**	30.42	33.31	69,280	2.1
13-2031	Budget Analysts	570	12.7	37.02	37.80	78,630	2.3
13-2041	Credit Analysts	960	17.9	32.52	37.54	78,070	3.9
13-2051	Financial Analysts	2,230	11.6	35.52	39.90	82,990	2.7
13-2052	Personal Financial Advisors	2,890	14.4	42.00	55.24	114,900	6.6
13-2053	Insurance Underwriters	650	29.3	33.09	34.88	72,540	3.6
13-2061	Financial Examiners	710	19.9	36.67	39.58	82,340	2.8
13-2071	Credit Counselors	120	11.3	19.78	20.25	42,130	1.8
13-2072	Loan Officers	2,650	10.4	29.69	39.82	82,820	8.9
13-2081	Tax Examiners and Collectors, and Revenue Agents	120	0.0	38.48	39.42	81,990	1.7
13-2082	Tax Preparers	150	26.1	18.84	20.87	43,410	11.6
13-2099	Financial Specialists, All Other	570	9.7	27.62	31.70	65,940	3.8
<b>15-0000</b>	<b>Computer and Mathematical Occupations</b>	<b>26,160</b>	<b>3.3</b>	<b>35.30</b>	<b>36.88</b>	<b>76,710</b>	<b>1.3</b>
15-1121	Computer Systems Analysts	5,510	8.3	36.99	38.01	79,060	1.2
15-1122	Information Security Analysts	440	6.9	37.72	38.38	79,840	2.7
15-1131	Computer Programmers	1,430	9.4	35.65	39.92	83,040	5.5
15-1132	Software Developers, Applications	4,720	7.8	40.93	43.49	90,450	3.0

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15-1133	Software Developers, Systems Software	1,730	10.2	42.84	43.50	90,470	2.4
15-1134	Web Developers	960	14.1	23.41	26.47	55,050	2.2
15-1141	Database Administrators	550	10.0	42.84	42.81	89,050	1.4
15-1142	Network and Computer Systems Administrators	2,540	5.2	35.56	37.10	77,170	1.4
15-1143	Computer Network Architects	1,000	20.1	46.65	45.93	95,530	2.4
15-1151	Computer User Support Specialists	3,900	6.9	24.34	25.41	52,850	2.6
15-1152	Computer Network Support Specialists	1,370	9.9	27.95	28.66	59,600	1.9
15-1199	Computer Occupations, All Other	1,270	9.3	32.83	34.47	71,690	3.5
15-2011	Actuaries	110	20.9	49.20	52.42	109,040	9.4
15-2031	Operations Research Analysts	500	15.4	36.61	37.02	77,000	2.6
15-2041	Statisticians	120	10.2	39.23	39.08	81,290	3.1
<b>17-0000</b>	<b>Architecture and Engineering Occupations</b>	<b>16,560</b>	<b>2.9</b>	<b>33.77</b>	<b>35.01</b>	<b>72,830</b>	<b>1.1</b>
17-1011	Architects, Except Landscape and Naval	600	7.6	35.72	37.01	76,980	3.5
17-1012	Landscape Architects	**	**	22.46	25.80	53,670	9.2
17-1021	Cartographers and Photogrammetrists	40	8.6	33.16	32.23	67,050	2.9
17-1022	Surveyors	220	19.2	29.25	30.97	64,420	5.5
17-2031	Biomedical Engineers	100	36.6	36.02	36.55	76,020	1.9
17-2041	Chemical Engineers	160	22.0	48.58	49.95	103,890	2.9
17-2051	Civil Engineers	1,860	6.3	35.28	36.01	74,900	1.2
17-2061	Computer Hardware Engineers	190	34.7	50.68	45.15	93,910	7.0
17-2071	Electrical Engineers	1,530	10.9	37.22	39.04	81,200	2.8
17-2072	Electronics Engineers, Except Computer	340	39.0	39.07	42.79	89,010	16.1
17-2081	Environmental Engineers	270	16.1	37.54	38.73	80,560	2.7
17-2111	Health and Safety Engineers, Except Mining Safety Engineers and Inspectors	170	9.1	31.79	31.59	65,710	2.2
17-2112	Industrial Engineers	2,570	5.3	36.71	37.58	78,160	1.2
17-2131	Materials Engineers	130	15.9	34.85	36.71	76,350	6.1
17-2141	Mechanical Engineers	4,160	4.6	37.47	38.82	80,750	1.8
17-2199	Engineers, All Other	170	18.7	39.38	39.79	82,760	2.8
17-3011	Architectural and Civil Drafters	680	13.3	23.31	24.30	50,550	2.6
17-3012	Electrical and Electronics Drafters	160	31.5	25.21	26.63	55,390	3.5
17-3013	Mechanical Drafters	640	15.3	23.33	24.47	50,900	2.0
17-3019	Drafters, All Other	50	9.3	24.79	24.71	51,410	4.0
17-3022	Civil Engineering Technicians	490	5.9	27.10	27.34	56,880	2.3

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17-3023	Electrical and Electronics Engineering Technicians	570	8.5	27.22	26.69	55,500	3.1
17-3025	Environmental Engineering Technicians	30	32.7	24.35	25.56	53,160	7.2
17-3026	Industrial Engineering Technicians	260	18.1	22.23	22.82	47,460	2.4
17-3027	Mechanical Engineering Technicians	580	8.9	24.67	25.11	52,220	2.1
17-3029	Engineering Technicians, Except Drafters, All Other	250	20.1	24.79	24.62	51,210	2.9
17-3031	Surveying and Mapping Technicians	110	21.6	21.99	22.56	46,930	7.1
<b>19-0000</b>	<b>Life, Physical, and Social Science Occupations</b>	<b>3,880</b>	<b>5.3</b>	<b>29.28</b>	<b>32.52</b>	<b>67,650</b>	<b>2.5</b>
19-1012	Food Scientists and Technologists	80	30.0	36.20	37.13	77,230	2.5
19-1013	Soil and Plant Scientists	90	25.6	24.39	24.40	50,760	1.8
19-1021	Biochemists and Biophysicists	100	41.9	36.16	39.94	83,070	7.6
19-1022	Microbiologists	40	42.2	25.48	24.68	51,330	4.8
19-1029	Biological Scientists, All Other	40	4.8	31.26	33.23	69,110	4.9
19-1031	Conservation Scientists	60	1.7	27.52	29.85	62,080	4.7
19-1042	Medical Scientists, Except Epidemiologists	170	5.1	31.97	32.42	67,430	3.7
19-2031	Chemists	410	10.1	29.49	31.97	66,500	2.7
19-2041	Environmental Scientists and Specialists, Including Health	240	14.3	27.83	30.83	64,140	9.5
19-2042	Geoscientists, Except Hydrologists and Geographers	40	17.9	34.44	34.68	72,130	4.5
19-2043	Hydrologists	40	3.4	28.62	32.40	67,390	6.7
19-3011	Economists	140	0.4	38.24	43.23	89,910	4.7
19-3031	Clinical, Counseling, and School Psychologists	850	11.9	39.68	43.10	89,650	3.4
19-3039	Psychologists, All Other	70	1.9	47.18	40.54	84,320	3.0
19-3099	Social Scientists and Related Workers, All Other	50	17.8	34.11	36.04	74,970	5.8
19-4011	Agricultural and Food Science Technicians	190	27.8	17.26	17.68	36,780	3.0
19-4021	Biological Technicians	180	11.8	17.61	18.51	38,490	5.6
19-4031	Chemical Technicians	430	23.5	23.35	25.57	53,180	2.2
19-4091	Environmental Science and Protection Technicians, Including Health	80	10.2	26.92	27.29	56,760	4.1
19-4092	Forensic Science Technicians	80	0.1	31.45	29.72	61,820	2.7
19-4093	Forest and Conservation Technicians	50	6.2	16.25	18.79	39,090	4.6
19-4099	Life, Physical, and Social Science Technicians, All Other	140	21.4	23.47	23.77	49,430	4.5
<b>21-0000</b>	<b>Community and Social Service Occupations</b>	<b>12,900</b>	<b>5.7</b>	<b>19.42</b>	<b>21.05</b>	<b>43,790</b>	<b>2.1</b>
21-1012	Educational, Guidance, School, and Vocational Counselors	900	10.1	25.39	27.45	57,090	4.4
21-1013	Marriage and Family Therapists	320	37.8	19.45	21.39	44,480	12.9
21-1015	Rehabilitation Counselors	700	21.3	15.34	15.97	33,220	3.7

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21-1018	Substance Abuse, Behavioral Disorder, and Mental Health Counselors	1,230	12.0	22.11	23.30	48,460	5.0
21-1019	Counselors, All Other	150	25.1	23.53	23.92	49,760	3.8
21-1021	Child, Family, and School Social Workers	1,550	8.6	21.10	24.16	50,260	5.7
21-1022	Healthcare Social Workers	1,210	17.8	25.38	25.52	53,070	2.2
21-1023	Mental Health and Substance Abuse Social Workers	500	24.6	22.42	23.66	49,210	5.6
21-1029	Social Workers, All Other	260	3.7	29.47	29.18	60,690	4.3
21-1091	Health Educators	430	10.7	21.62	22.59	46,980	5.2
21-1092	Probation Officers and Correctional Treatment Specialists	360	0.0	23.98	23.86	49,640	3.1
21-1093	Social and Human Service Assistants	4,040	5.8	15.76	16.00	33,290	2.4
21-1094	Community Health Workers	220	21.0	18.24	18.54	38,570	2.5
21-1099	Community and Social Service Specialists, All Other	**	**	21.41	19.94	41,470	5.1
21-2011	Clergy	160	11.6	26.94	27.23	56,640	3.5
21-2021	Directors, Religious Activities and Education	40	12.6	23.05	24.47	50,900	5.7
<b>23-0000</b>	<b>Legal Occupations</b>	<b>6,350</b>	<b>4.1</b>	<b>33.15</b>	<b>48.17</b>	<b>100,190</b>	<b>9.5</b>
23-1011	Lawyers	3,530	6.3	*	*	*	*
23-2011	Paralegals and Legal Assistants	2,230	14.0	24.64	25.22	52,450	3.1
23-2091	Court Reporters	40	44.4	23.29	27.69	57,600	6.4
23-2093	Title Examiners, Abstractors, and Searchers	180	46.8	21.33	21.49	44,710	3.8
23-2099	Legal Support Workers, All Other	260	47.1	22.25	24.07	50,070	9.7
<b>25-0000</b>	<b>Education, Training, and Library Occupations</b>	<b>45,280</b>	<b>4.0</b>	<b>22.98</b>	<b>25.50</b>	<b>53,040</b>	<b>2.8</b>
25-1011	Business Teachers, Postsecondary	340	10.7	*	*	101,050	11.2
25-1021	Computer Science Teachers, Postsecondary	150	23.4	*	*	95,540	9.4
25-1022	Mathematical Science Teachers, Postsecondary	210	14.5	*	*	93,680	7.2
25-1032	Engineering Teachers, Postsecondary	120	11.1	*	*	112,580	5.1
25-1042	Biological Science Teachers, Postsecondary	160	15.4	*	*	86,310	8.2
25-1051	Atmospheric, Earth, Marine, and Space Sciences Teachers, Postsecondary	60	31.4	*	*	103,800	12.8
25-1052	Chemistry Teachers, Postsecondary	100	17.4	*	*	88,180	6.0
25-1054	Physics Teachers, Postsecondary	70	13.5	*	*	*	*
25-1061	Anthropology and Archeology Teachers, Postsecondary	40	16.8	*	*	78,640	16.4
25-1062	Area, Ethnic, and Cultural Studies Teachers, Postsecondary	80	46.5	*	*	*	*
25-1063	Economics Teachers, Postsecondary	70	15.9	*	*	129,620	8.8
25-1065	Political Science Teachers, Postsecondary	60	14.1	*	*	96,720	8.0
25-1066	Psychology Teachers, Postsecondary	130	14.6	*	*	78,720	2.7

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25-1067	Sociology Teachers, Postsecondary	80	32.4	*	*	95,600	8.1
25-1072	Nursing Instructors and Teachers, Postsecondary	400	4.3	*	*	76,550	3.5
25-1081	Education Teachers, Postsecondary	310	22.4	*	*	*	*
25-1121	Art, Drama, and Music Teachers, Postsecondary	920	25.4	*	*	78,140	8.2
25-1122	Communications Teachers, Postsecondary	150	5.8	*	*	80,640	2.8
25-1123	English Language and Literature Teachers, Postsecondary	260	21.0	*	*	82,920	9.0
25-1124	Foreign Language and Literature Teachers, Postsecondary	140	18.2	*	*	81,380	8.4
25-1125	History Teachers, Postsecondary	100	14.9	*	*	77,680	3.3
25-1126	Philosophy and Religion Teachers, Postsecondary	170	23.2	*	*	74,860	2.5
25-1191	Graduate Teaching Assistants	770	0.1	*	*	36,480	2.7
25-1194	Vocational Education Teachers, Postsecondary	440	16.9	26.19	29.53	61,420	9.9
25-2011	Preschool Teachers, Except Special Education	3,260	9.9	12.08	12.99	27,020	2.9
25-2012	Kindergarten Teachers, Except Special Education	**	**	*	*	59,670	2.4
25-2021	Elementary School Teachers, Except Special Education	8,550	7.9	*	*	59,770	2.4
25-2022	Middle School Teachers, Except Special and Career/Technical Education	2,760	10.0	*	*	59,500	2.8
25-2023	Career/Technical Education Teachers, Middle School	100	37.5	*	*	55,080	6.2
25-2031	Secondary School Teachers, Except Special and Career/Technical Education	3,810	18.0	*	*	63,830	2.5
25-2052	Special Education Teachers, Kindergarten and Elementary School	480	22.1	*	*	58,870	3.3
25-2053	Special Education Teachers, Middle School	220	27.0	*	*	60,460	3.7
25-2054	Special Education Teachers, Secondary School	110	33.9	*	*	49,320	6.8
25-2059	Special Education Teachers, All Other	**	**	*	*	57,070	8.9
25-3011	Adult Basic and Secondary Education and Literacy Teachers and Instructors	50	35.4	22.00	22.57	46,940	8.5
25-3021	Self-Enrichment Education Teachers	1,530	8.1	15.37	18.68	38,860	10.0
25-3097	Teachers and Instructors, All Other, Except Substitute Teachers	2,100	12.2	*	*	62,340	17.4
25-3098	Substitute Teachers	3,800	43.9	14.50	15.88	33,020	5.7
25-4011	Archivists	30	33.7	20.37	19.18	39,900	4.8
25-4012	Curators	60	14.2	24.82	24.45	50,850	4.1
25-4021	Librarians	490	6.2	28.20	29.85	62,080	3.1
25-4031	Library Technicians	520	5.0	13.87	14.65	30,480	2.1
25-9011	Audio-Visual and Multimedia Collections Specialists	60	19.1	25.40	26.34	54,790	7.8
25-9031	Instructional Coordinators	620	12.4	31.88	33.21	69,070	6.7
25-9041	Teacher Assistants	6,870	5.4	*	*	30,480	2.7
25-9099	Education, Training, and Library Workers, All Other	200	12.0	21.21	21.52	44,760	8.0

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<b>27-0000</b>	<b>Arts, Design, Entertainment, Sports, and Media Occupations</b>	<b>12,260</b>	<b>4.6</b>	<b>20.31</b>	<b>23.01</b>	<b>47,870</b>	<b>2.4</b>
27-1011	Art Directors	280	11.9	37.52	43.89	91,290	4.5
27-1013	Fine Artists, Including Painters, Sculptors, and Illustrators	50	23.7	17.08	18.93	39,380	19.0
27-1014	Multimedia Artists and Animators	70	18.7	25.09	29.53	61,420	6.2
27-1021	Commercial and Industrial Designers	160	20.5	29.06	30.70	63,860	5.5
27-1022	Fashion Designers	90	18.8	23.63	29.28	60,900	14.5
27-1023	Floral Designers	280	22.1	13.08	13.88	28,870	5.0
27-1024	Graphic Designers	2,040	9.9	22.11	23.14	48,120	1.8
27-1025	Interior Designers	430	22.0	20.89	21.67	45,080	3.9
27-1026	Merchandise Displayers and Window Trimmers	1,010	19.9	13.20	14.84	30,870	9.0
27-1027	Set and Exhibit Designers	40	26.5	24.77	25.52	53,070	7.1
27-1029	Designers, All Other	**	**	20.12	22.84	47,500	8.2
27-2011	Actors	120	27.1	14.89	23.62	*	19.6
27-2012	Producers and Directors	570	8.8	26.47	28.72	59,740	4.0
27-2021	Athletes and Sports Competitors	60	21.9	*	*	*	*
27-2022	Coaches and Scouts	2,160	17.8	*	*	31,760	6.8
27-2023	Umpires, Referees, and Other Sports Officials	200	0.0	*	*	38,180	2.6
27-2031	Dancers	**	**	13.39	14.23	*	8.3
27-2032	Choreographers	**	**	31.01	31.27	65,040	3.1
27-2041	Music Directors and Composers	70	19.3	27.94	28.56	59,410	8.5
27-2042	Musicians and Singers	220	26.3	27.65	32.92	*	14.5
27-3011	Radio and Television Announcers	160	19.3	26.87	40.50	84,240	10.0
27-3012	Public Address System and Other Announcers	110	25.4	15.26	17.91	37,240	14.7
27-3022	Reporters and Correspondents	250	16.4	19.24	19.36	40,270	5.6
27-3031	Public Relations Specialists	1,170	7.6	27.53	32.12	66,800	6.1
27-3041	Editors	550	11.4	24.00	24.70	51,370	3.0
27-3042	Technical Writers	290	8.9	30.39	29.81	62,010	2.9
27-3043	Writers and Authors	190	16.1	23.23	25.83	53,730	6.5
27-3091	Interpreters and Translators	390	6.9	25.71	26.07	54,220	5.3
27-4011	Audio and Video Equipment Technicians	180	23.6	17.10	18.45	38,370	6.4
27-4012	Broadcast Technicians	180	26.5	22.51	22.39	46,570	6.9
27-4021	Photographers	420	22.5	14.76	17.79	37,000	6.8
27-4031	Camera Operators, Television, Video, and Motion Picture	80	32.0	26.75	30.62	63,690	16.9



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27-4032	Film and Video Editors	40	36.2	24.25	26.92	55,980	10.8
<b>29-0000</b>	<b>Healthcare Practitioners and Technical Occupations</b>	<b>53,570</b>	<b>2.7</b>	<b>31.75</b>	<b>40.03</b>	<b>83,250</b>	<b>3.0</b>
29-1011	Chiropractors	240	14.0	36.47	43.31	90,080	16.6
29-1021	Dentists, General	690	18.0	#	109.15	227,040	11.4
29-1031	Dietitians and Nutritionists	430	8.2	26.35	26.04	54,170	3.2
29-1041	Optometrists	180	13.7	53.51	55.90	116,280	5.6
29-1051	Pharmacists	1,830	6.0	63.21	62.24	129,470	2.9
29-1061	Anesthesiologists	**	**	#	130.25	270,930	16.9
29-1062	Family and General Practitioners	1,010	13.9	#	116.12	241,530	6.9
29-1063	Internists, General	520	43.0	#	114.74	238,660	6.3
29-1064	Obstetricians and Gynecologists	40	14.5	#	136.24	283,380	7.6
29-1065	Pediatricians, General	230	44.7	#	124.40	258,750	10.6
29-1066	Psychiatrists	120	24.6	98.57	104.56	217,480	13.1
29-1067	Surgeons	120	28.9	#	132.61	275,830	7.1
29-1069	Physicians and Surgeons, All Other	2,080	14.1	#	116.15	241,590	5.9
29-1071	Physician Assistants	680	11.6	52.78	50.45	104,930	3.1
29-1081	Podiatrists	40	41.6	#	121.15	252,000	11.8
29-1122	Occupational Therapists	1,340	16.7	34.59	34.97	72,730	2.0
29-1123	Physical Therapists	1,510	9.3	39.06	38.07	79,190	2.5
29-1124	Radiation Therapists	200	3.9	36.16	37.35	77,680	2.2
29-1125	Recreational Therapists	130	16.6	21.13	21.95	45,660	6.9
29-1126	Respiratory Therapists	670	4.9	30.17	30.52	63,490	1.1
29-1127	Speech-Language Pathologists	830	15.8	33.76	33.73	70,160	3.4
29-1128	Exercise Physiologists	50	8.1	24.88	25.88	53,820	2.6
29-1129	Therapists, All Other	580	47.3	15.97	17.00	35,350	10.3
29-1131	Veterinarians	470	14.0	41.40	45.68	95,020	6.6
29-1141	Registered Nurses	18,910	4.2	33.18	33.60	69,880	1.2
29-1151	Nurse Anesthetists	110	29.8	87.48	80.13	166,680	3.3
29-1161	Nurse Midwives	40	9.4	47.93	47.89	99,610	3.7
29-1171	Nurse Practitioners	960	5.6	48.06	48.57	101,030	1.5
29-1181	Audiologists	50	28.4	37.34	38.56	80,200	2.8
29-1199	Health Diagnosing and Treating Practitioners, All Other	210	10.0	29.82	31.37	65,260	4.9
29-2010	Clinical Laboratory Technologists and Technicians	2,140	5.2	22.64	23.39	48,660	2.3

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29-2021	Dental Hygienists	1,340	16.1	32.33	31.30	65,090	3.4
29-2031	Cardiovascular Technologists and Technicians	470	8.4	23.54	25.69	53,420	3.9
29-2032	Diagnostic Medical Sonographers	440	5.9	39.79	37.88	78,780	2.9
29-2033	Nuclear Medicine Technologists	120	6.6	37.12	37.02	77,010	1.6
29-2034	Radiologic Technologists	1,280	7.5	29.18	29.76	61,910	1.6
29-2035	Magnetic Resonance Imaging Technologists	450	36.3	33.46	33.20	69,060	1.7
29-2041	Emergency Medical Technicians and Paramedics	1,370	6.7	14.95	16.34	34,000	2.4
29-2051	Dietetic Technicians	70	11.5	16.38	16.34	33,990	3.0
29-2052	Pharmacy Technicians	2,760	6.7	15.62	15.79	32,850	2.8
29-2053	Psychiatric Technicians	220	25.8	16.13	16.44	34,190	2.7
29-2054	Respiratory Therapy Technicians	**	**	15.14	16.44	34,190	9.8
29-2055	Surgical Technologists	770	4.8	26.83	27.08	56,320	1.3
29-2056	Veterinary Technologists and Technicians	420	15.0	16.29	16.21	33,710	2.3
29-2057	Ophthalmic Medical Technicians	490	35.4	18.65	19.59	40,740	4.0
29-2061	Licensed Practical and Licensed Vocational Nurses	2,040	6.6	22.44	22.37	46,530	1.4
29-2071	Medical Records and Health Information Technicians	1,300	8.5	22.51	22.82	47,470	2.1
29-2081	Opticians, Dispensing	**	**	15.98	15.66	32,570	8.1
29-2091	Orthotists and Prosthetists	**	**	36.00	36.55	76,030	2.8
29-2092	Hearing Aid Specialists	**	**	24.65	24.56	51,080	2.8
29-2099	Health Technologists and Technicians, All Other	1,570	8.7	25.50	25.93	53,930	5.5
29-9011	Occupational Health and Safety Specialists	230	6.7	31.95	32.98	68,600	2.4
29-9012	Occupational Health and Safety Technicians	70	24.0	23.47	24.69	51,350	4.0
29-9091	Athletic Trainers	260	19.1	*	*	53,500	3.9
29-9099	Healthcare Practitioners and Technical Workers, All Other	190	7.5	24.06	25.82	53,710	2.8
<b>31-0000</b>	<b>Healthcare Support Occupations</b>	<b>21,250</b>	<b>4.9</b>	<b>14.60</b>	<b>15.40</b>	<b>32,040</b>	<b>1.4</b>
31-1011	Home Health Aides	1,050	49.3	11.75	12.03	25,020	3.7
31-1014	Nursing Assistants	9,950	5.9	13.29	13.68	28,450	1.3
31-1015	Orderlies	250	4.0	12.97	14.64	30,450	6.2
31-2011	Occupational Therapy Assistants	510	32.0	15.42	16.51	34,340	9.2
31-2021	Physical Therapist Assistants	430	23.8	26.11	26.17	54,420	3.3
31-2022	Physical Therapist Aides	150	31.4	12.49	12.72	26,450	7.2
31-9011	Massage Therapists	560	23.9	18.00	18.47	38,420	8.9
31-9091	Dental Assistants	1,900	8.8	18.61	18.60	38,680	3.7

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31-9092	Medical Assistants	3,510	6.4	16.48	16.42	34,160	1.3
31-9093	Medical Equipment Preparers	330	18.0	17.39	17.92	37,270	3.7
31-9094	Medical Transcriptionists	600	48.5	19.56	19.50	40,570	3.9
31-9095	Pharmacy Aides	**	**	11.67	11.76	24,460	4.6
31-9096	Veterinary Assistants and Laboratory Animal Caretakers	400	33.7	15.10	14.50	30,160	5.4
31-9097	Phlebotomists	590	20.7	16.65	17.29	35,960	3.6
31-9099	Healthcare Support Workers, All Other	910	8.4	16.19	16.59	34,510	3.9
<b>33-0000</b>	<b>Protective Service Occupations</b>	<b>15,710</b>	<b>3.3</b>	<b>18.41</b>	<b>22.34</b>	<b>46,470</b>	<b>6.7</b>
33-1011	First-Line Supervisors of Correctional Officers	130	0.0	30.94	31.12	64,730	2.7
33-1012	First-Line Supervisors of Police and Detectives	400	1.5	45.93	46.30	96,300	1.5
33-1021	First-Line Supervisors of Fire Fighting and Prevention Workers	370	1.3	38.42	39.33	81,810	2.8
33-1099	First-Line Supervisors of Protective Service Workers, All Other	480	8.4	18.29	20.71	43,070	4.2
33-2011	Firefighters	1,780	5.4	26.30	25.46	52,950	3.6
33-2021	Fire Inspectors and Investigators	40	9.6	33.08	29.85	62,090	3.8
33-3011	Balliffs	40	0.0	13.25	15.51	32,250	2.5
33-3012	Correctional Officers and Jailers	1,000	1.4	20.23	20.74	43,150	2.9
33-3021	Detectives and Criminal Investigators	510	0.4	36.71	39.05	81,230	2.7
33-3041	Parking Enforcement Workers	70	0.0	17.71	17.65	36,720	3.6
33-3051	Police and Sheriff's Patrol Officers	3,510	2.2	34.68	33.46	69,590	2.3
33-9011	Animal Control Workers	**	**	18.38	18.83	39,180	6.8
33-9021	Private Detectives and Investigators	100	30.1	17.68	20.70	43,060	9.9
33-9032	Security Guards	5,080	9.2	12.66	13.15	27,350	2.5
33-9091	Crossing Guards	320	8.2	14.39	15.30	31,820	6.3
33-9092	Lifeguards, Ski Patrol, and Other Recreational Protective Service Workers	930	17.0	9.79	9.92	20,630	2.2
33-9093	Transportation Security Screeners	230	0.0	18.89	19.38	40,320	3.0
33-9099	Protective Service Workers, All Other	520	15.5	11.84	13.45	27,980	5.8
<b>35-0000</b>	<b>Food Preparation and Serving Related Occupations</b>	<b>69,490</b>	<b>1.5</b>	<b>9.58</b>	<b>10.65</b>	<b>22,140</b>	<b>1.1</b>
35-1011	Chefs and Head Cooks	650	15.1	22.80	24.68	51,330	6.7
35-1012	First-Line Supervisors of Food Preparation and Serving Workers	5,120	7.9	14.20	15.13	31,470	3.3
35-2011	Cooks, Fast Food	1,250	36.8	10.53	10.71	22,270	3.8
35-2012	Cooks, Institution and Cafeteria	2,850	9.8	12.80	13.00	27,050	1.7
35-2014	Cooks, Restaurant	5,880	7.2	12.60	12.62	26,250	2.6
35-2015	Cooks, Short Order	450	43.8	11.46	11.61	24,160	4.4

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35-2021	Food Preparation Workers	2,260	16.7	10.16	10.58	22,010	2.2
35-3011	Bartenders	6,370	9.8	10.32	10.54	21,930	2.5
35-3021	Combined Food Preparation and Serving Workers, Including Fast Food	21,990	5.6	8.96	9.26	19,250	1.2
35-3022	Counter Attendants, Cafeteria, Food Concession, and Coffee Shop	1,170	31.0	10.30	10.65	22,140	4.6
35-3031	Waiters and Waitresses	11,990	5.5	9.08	9.94	20,670	3.2
35-3041	Food Servers, Nonrestaurant	2,050	15.7	9.82	10.29	21,410	2.8
35-9011	Dining Room and Cafeteria Attendants and Bartender Helpers	1,890	11.8	8.81	9.03	18,770	1.7
35-9021	Dishwashers	2,780	14.1	9.07	9.19	19,110	1.9
35-9031	Hosts and Hostesses, Restaurant, Lounge, and Coffee Shop	2,690	15.7	9.02	9.38	19,520	3.1
35-9099	Food Preparation and Serving Related Workers, All Other	90	43.7	12.06	12.26	25,500	6.0
<b>37-0000</b>	<b>Building and Grounds Cleaning and Maintenance Occupations</b>	<b>24,420</b>	<b>3.5</b>	<b>11.87</b>	<b>13.47</b>	<b>28,010</b>	<b>2.0</b>
37-1011	First-Line Supervisors of Housekeeping and Janitorial Workers	590	11.2	20.96	21.47	44,660	2.9
37-1012	First-Line Supervisors of Landscaping, Lawn Service, and Groundskeeping Workers	650	24.3	26.97	26.69	55,510	3.6
37-2011	Janitors and Cleaners, Except Maids and Housekeeping Cleaners	13,210	5.5	11.39	12.58	26,170	2.3
37-2012	Maids and Housekeeping Cleaners	4,060	7.7	10.91	11.23	23,360	2.2
37-2019	Building Cleaning Workers, All Other	50	30.7	17.49	17.09	35,540	5.1
37-2021	Pest Control Workers	230	45.4	13.06	15.59	32,420	8.8
37-3011	Landscaping and Groundskeeping Workers	5,430	7.0	14.18	14.49	30,140	4.4
37-3012	Pesticide Handlers, Sprayers, and Applicators, Vegetation	**	**	15.85	15.94	33,160	4.3
37-3013	Tree Trimmers and Pruners	**	**	23.30	21.59	44,900	18.8
<b>39-0000</b>	<b>Personal Care and Service Occupations</b>	<b>45,370</b>	<b>2.7</b>	<b>11.11</b>	<b>12.03</b>	<b>25,020</b>	<b>1.3</b>
39-1021	First-Line Supervisors of Personal Service Workers	1,510	10.0	17.41	19.17	39,880	3.2
39-2011	Animal Trainers	**	**	9.19	10.87	22,600	15.3
39-2021	Nonfarm Animal Caretakers	1,090	12.2	9.46	10.95	22,770	5.4
39-3031	Ushers, Lobby Attendants, and Ticket Takers	1,130	17.7	9.30	9.74	20,260	4.5
39-3091	Amusement and Recreation Attendants	970	19.4	9.24	10.67	22,200	3.5
39-3093	Locker Room, Coatroom, and Dressing Room Attendants	90	21.3	8.91	9.37	19,480	4.3
39-4021	Funeral Attendants	180	26.6	13.22	13.55	28,180	6.4
39-4031	Morticians, Undertakers, and Funeral Directors	280	25.4	26.89	29.36	61,070	11.0
39-5012	Hairdressers, Hairstylists, and Cosmetologists	2,300	10.3	11.88	13.44	27,950	5.6
39-5092	Manicurists and Pedicurists	**	**	16.03	15.51	32,260	5.4
39-5094	Skincare Specialists	410	33.4	17.51	17.17	35,710	4.9
39-6011	Baggage Porters and Bellhops	70	41.3	8.78	8.96	18,630	4.1

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39-6012	Concierges	80	34.0	11.65	12.33	25,640	4.6
39-7010	Tour and Travel Guides	420	28.8	13.10	13.84	28,780	6.7
39-9011	Childcare Workers	2,320	13.2	10.13	10.73	22,330	4.0
39-9021	Personal Care Aides	27,230	3.6	11.01	11.10	23,090	1.5
39-9031	Fitness Trainers and Aerobics Instructors	2,030	8.8	13.14	15.39	32,000	6.6
39-9032	Recreation Workers	2,770	6.1	10.31	12.12	25,210	2.4
39-9041	Residential Advisors	610	12.8	13.88	14.15	29,420	2.7
39-9099	Personal Care and Service Workers, All Other	**	**	10.94	13.43	27,930	6.1
<b>41-0000</b>	<b>Sales and Related Occupations</b>	<b>79,920</b>	<b>2.5</b>	<b>14.72</b>	<b>21.87</b>	<b>45,490</b>	<b>2.1</b>
41-1011	First-Line Supervisors of Retail Sales Workers	4,390	6.6	18.12	19.79	41,170	2.4
41-1012	First-Line Supervisors of Non-Retail Sales Workers	1,990	6.5	40.59	43.80	91,110	3.7
41-2011	Cashiers	15,180	6.8	9.50	10.18	21,170	1.7
41-2021	Counter and Rental Clerks	2,210	11.3	13.54	14.74	30,660	3.8
41-2022	Parts Salespersons	980	11.0	15.39	17.70	36,820	5.1
41-2031	Retail Salespersons	24,400	4.9	10.47	12.28	25,550	2.5
41-3011	Advertising Sales Agents	700	13.6	21.21	25.90	53,870	5.3
41-3021	Insurance Sales Agents	2,060	10.2	38.31	45.28	94,180	5.8
41-3031	Securities, Commodities, and Financial Services Sales Agents	2,530	23.4	30.43	36.46	75,840	3.3
41-3041	Travel Agents	580	36.0	14.72	16.89	35,130	8.8
41-3099	Sales Representatives, Services, All Other	6,130	6.7	25.08	29.22	60,790	3.4
41-4011	Sales Representatives, Wholesale and Manufacturing, Technical and Scientific Products	1,700	13.3	41.00	44.24	92,010	5.4
41-4012	Sales Representatives, Wholesale and Manufacturing, Exc. Technical and Scientific Products	14,220	3.1	31.39	37.38	77,760	2.5
41-9011	Demonstrators and Product Promoters	340	20.7	11.25	12.84	26,710	4.6
41-9021	Real Estate Brokers	160	46.6	*	*	*	*
41-9022	Real Estate Sales Agents	460	19.1	22.54	25.96	54,000	9.1
41-9031	Sales Engineers	500	12.0	41.38	44.13	91,780	3.4
41-9041	Telemarketers	720	40.6	15.20	15.42	32,080	7.3
41-9099	Sales and Related Workers, All Other	520	28.3	15.87	17.85	37,140	6.9
<b>43-0000</b>	<b>Office and Administrative Support Occupations</b>	<b>122,310</b>	<b>1.5</b>	<b>17.48</b>	<b>18.59</b>	<b>38,660</b>	<b>0.7</b>
43-1011	First-Line Supervisors of Office and Administrative Support Workers	8,540	3.1	26.83	28.48	59,240	1.6
43-2011	Switchboard Operators, Including Answering Service	320	17.9	13.99	15.07	31,350	9.3
43-3011	Bill and Account Collectors	1,430	12.5	17.69	18.60	38,690	2.9
43-3021	Billing and Posting Clerks	1,920	9.7	17.83	18.23	37,930	1.7

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43-3031	Bookkeeping, Accounting, and Auditing Clerks	9,420	4.3	17.88	18.57	38,630	1.7
43-3051	Payroll and Timekeeping Clerks	700	8.5	22.29	21.99	45,730	2.9
43-3061	Procurement Clerks	190	10.4	18.68	19.09	39,720	2.3
43-3071	Tellers	3,020	9.0	12.38	13.34	27,750	3.7
43-3099	Financial Clerks, All Other	80	31.9	18.43	19.28	40,100	5.6
43-4011	Brokerage Clerks	430	15.1	21.62	22.09	45,940	3.1
43-4031	Court, Municipal, and License Clerks	80	2.5	21.25	21.35	44,420	1.4
43-4041	Credit Authorizers, Checkers, and Clerks	190	24.9	20.24	22.29	46,360	7.0
43-4051	Customer Service Representatives	21,330	4.3	18.03	19.09	39,700	1.8
43-4061	Eligibility Interviewers, Government Programs	170	14.8	21.13	21.48	44,680	2.7
43-4071	File Clerks	370	7.8	16.93	17.23	35,840	1.9
43-4081	Hotel, Motel, and Resort Desk Clerks	910	11.2	11.06	11.51	23,940	3.0
43-4111	Interviewers, Except Eligibility and Loan	380	21.1	15.81	16.00	33,290	4.4
43-4121	Library Assistants, Clerical	330	8.0	13.68	14.14	29,420	3.3
43-4131	Loan Interviewers and Clerks	1,390	12.3	19.77	19.51	40,580	3.3
43-4141	New Accounts Clerks	840	22.3	18.14	18.76	39,020	3.0
43-4151	Order Clerks	1,350	11.1	18.83	19.20	39,950	1.9
43-4161	Human Resources Assistants, Except Payroll and Timekeeping	790	10.8	17.89	17.78	36,990	2.1
43-4171	Receptionists and Information Clerks	6,300	5.1	13.63	13.80	28,710	1.4
43-4181	Reservation and Transportation Ticket Agents and Travel Clerks	**	**	14.52	16.76	34,860	4.2
43-4199	Information and Record Clerks, All Other	600	5.5	16.56	15.93	33,130	12.6
43-5011	Cargo and Freight Agents	400	21.7	18.74	21.00	43,690	8.0
43-5021	Couriers and Messengers	870	33.7	10.43	11.79	24,520	9.8
43-5031	Police, Fire, and Ambulance Dispatchers	300	5.5	21.91	21.78	45,300	1.6
43-5032	Dispatchers, Except Police, Fire, and Ambulance	1,110	11.3	22.10	22.21	46,200	2.2
43-5051	Postal Service Clerks	370	0.0	28.15	25.25	52,520	2.4
43-5052	Postal Service Mail Carriers	1,910	0.0	28.39	24.07	50,060	2.1
43-5053	Postal Service Mail Sorters, Processors, and Processing Machine Operators	1,030	0.0	27.53	24.49	50,940	3.6
43-5061	Production, Planning, and Expediting Clerks	1,950	8.4	23.13	24.19	50,320	3.2
43-5071	Shipping, Receiving, and Traffic Clerks	3,730	5.2	17.38	18.30	38,070	1.8
43-5081	Stock Clerks and Order Fillers	11,170	6.1	11.15	12.40	25,800	1.6
43-5111	Weighers, Measurers, Checkers, and Samplers, Recordkeeping	300	22.4	15.95	16.16	33,610	7.9
43-6011	Executive Secretaries and Executive Administrative Assistants	1,950	9.1	27.78	29.40	61,150	2.8

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SOC Code	Occupational Title	Employment	Employment PRSE (%)	Hourly Median Wage (\$)	Hourly Average Wage (\$)	Ann. Avg. Salary (\$)	Avg. Wage PRSE (\$)
43-6012	Legal Secretaries	700	26.1	21.25	20.85	43,380	6.2
43-6013	Medical Secretaries	1,780	10.2	17.33	17.64	36,680	2.1
43-6014	Secretaries and Administrative Assistants, Except Legal, Medical, and Executive	6,700	6.3	18.17	18.40	38,280	1.1
43-9011	Computer Operators	**	**	24.04	23.57	49,020	2.4
43-9021	Data Entry Keyers	990	11.2	15.48	16.13	33,560	1.9
43-9022	Word Processors and Typists	90	18.2	21.15	20.33	42,280	3.4
43-9031	Desktop Publishers	100	15.9	23.91	24.72	51,420	3.7
43-9041	Insurance Claims and Policy Processing Clerks	2,170	13.8	19.26	21.05	43,790	2.8
43-9051	Mail Clerks and Mail Machine Operators, Except Postal Service	680	21.2	16.48	16.61	34,550	1.9
43-9061	Office Clerks, General	20,490	3.5	17.00	17.54	36,470	0.9
43-9071	Office Machine Operators, Except Computer	290	18.5	14.30	14.85	30,890	4.5
43-9081	Proofreaders and Copy Markers	60	24.2	24.82	23.83	49,570	3.7
43-9111	Statistical Assistants	60	45.1	20.72	20.82	43,300	7.6
43-9199	Office and Administrative Support Workers, All Other	1,330	9.8	14.38	16.59	34,510	5.7
<b>45-0000</b>	<b>Farming, Fishing, and Forestry Occupations</b>	<b>560</b>	<b>21.3</b>	<b>15.38</b>	<b>16.64</b>	<b>34,620</b>	<b>8.0</b>
45-1011	First-Line Supervisors of Farming, Fishing, and Forestry Workers	30	22.4	24.12	26.03	54,140	9.9
45-2041	Graders and Sorters, Agricultural Products	240	45.0	14.08	13.85	28,810	8.5
45-2092	Farmworkers and Laborers, Crop, Nursery, and Greenhouse	40	26.3	11.89	12.73	26,470	12.2
45-4011	Forest and Conservation Workers	170	16.0	21.71	20.49	42,610	7.4
<b>47-0000</b>	<b>Construction and Extraction Occupations</b>	<b>26,880</b>	<b>3.8</b>	<b>26.79</b>	<b>27.78</b>	<b>57,770</b>	<b>1.4</b>
47-1011	First-Line Supervisors of Construction Trades and Extraction Workers	2,710	6.3	37.09	37.00	76,960	2.0
47-2021	Brickmasons and Blockmasons	540	15.0	27.67	27.03	56,220	5.6
47-2031	Carpenters	4,030	10.2	23.89	25.65	53,360	3.3
47-2041	Carpet Installers	**	**	17.89	20.62	42,890	16.2
47-2042	Floor Layers, Except Carpet, Wood, and Hard Tiles	400	27.3	34.06	30.85	64,170	8.0
47-2043	Floor Sanders and Finishers	**	**	15.90	16.58	34,490	15.8
47-2044	Tile and Marble Setters	**	**	21.57	22.75	47,320	8.4
47-2051	Cement Masons and Concrete Finishers	1,040	19.1	28.14	27.72	57,650	5.0
47-2061	Construction Laborers	3,060	8.7	23.23	23.49	48,850	2.6
47-2071	Paving, Surfacing, and Tamping Equipment Operators	**	**	20.87	22.49	46,780	13.1
47-2073	Operating Engineers and Other Construction Equipment Operators	2,020	12.1	34.97	34.05	70,830	2.3
47-2081	Drywall and Ceiling Tile Installers	430	22.3	22.90	24.26	50,470	12.6
47-2082	Tapers	60	32.9	24.89	25.08	52,170	7.4

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SOC Code	Occupational Title	Employment	Employment PRSE (%)	Hourly Median Wage (\$)	Hourly Average Wage (\$)	Ann. Avg. Salary (\$)	Avg. Wage PRSE (\$)
47-2111	Electricians	2,920	8.6	32.07	29.73	61,830	4.3
47-2121	Glaziers	150	31.1	30.84	31.08	64,640	4.0
47-2131	Insulation Workers, Floor, Ceiling, and Wall	140	28.3	22.93	24.53	51,020	9.7
47-2132	Insulation Workers, Mechanical	80	42.5	34.47	32.41	67,420	3.0
47-2141	Painters, Construction and Maintenance	1,130	6.3	18.40	19.78	41,140	5.2
47-2151	Pipelayers	140	37.5	29.51	28.64	59,570	5.2
47-2152	Plumbers, Pipefitters, and Steamfitters	1,960	11.9	39.28	35.86	74,600	2.7
47-2171	Reinforcing Iron and Rebar Workers	**	**	19.56	18.49	38,450	16.1
47-2181	Roofers	1,000	13.4	19.01	19.80	41,180	2.8
47-2211	Sheet Metal Workers	1,310	21.2	26.53	29.28	60,910	5.5
47-2221	Structural Iron and Steel Workers	380	18.4	34.66	32.15	66,880	4.2
47-3011	Helpers--Brickmasons, Blockmasons, Stonemasons, and Tile and Marble Setters	**	**	21.48	20.53	42,700	4.2
47-3012	Helpers--Carpenters	240	25.9	15.77	15.79	32,840	3.6
47-3013	Helpers--Electricians	250	25.0	16.53	16.90	35,150	3.8
47-3015	Helpers--Pipelayers, Plumbers, Pipefitters, and Steamfitters	210	48.6	18.82	18.58	38,640	6.3
47-4011	Construction and Building Inspectors	440	10.4	28.36	28.29	58,850	1.9
47-4031	Fence Erectors	70	39.9	19.57	21.29	44,290	13.4
47-4041	Hazardous Materials Removal Workers	**	**	18.45	19.63	40,830	2.6
47-4051	Highway Maintenance Workers	700	5.5	23.73	21.97	45,690	2.7
47-4071	Septic Tank Servicers and Sewer Pipe Cleaners	150	34.1	21.38	21.15	43,990	5.7
47-4090	Miscellaneous Construction and Related Workers	**	**	20.43	19.43	40,420	3.2
<b>49-0000</b>	<b>Installation, Maintenance, and Repair Occupations</b>	<b>29,290</b>	<b>3.1</b>	<b>22.60</b>	<b>23.42</b>	<b>48,710</b>	<b>1.0</b>
49-1011	First-Line Supervisors of Mechanics, Installers, and Repairers	2,310	4.8	33.78	34.59	71,960	1.4
49-2011	Computer, Automated Teller, and Office Machine Repairers	850	22.3	19.60	19.90	41,390	4.8
49-2022	Telecommunications Equipment Installers and Repairers, Except Line Installers	1,820	26.9	24.54	24.60	51,170	5.5
49-2092	Electric Motor, Power Tool, and Related Repairers	190	36.5	24.98	25.93	53,930	7.0
49-2094	Electrical and Electronics Repairers, Commercial and Industrial Equipment	270	28.8	28.13	27.30	56,790	4.2
49-2095	Electrical and Electronics Repairers, Powerhouse, Substation, and Relay	40	28.7	40.41	38.77	80,640	5.9
49-2097	Electronic Home Entertainment Equipment Installers and Repairers	**	**	18.91	19.36	40,280	11.1
49-2098	Security and Fire Alarm Systems Installers	**	**	17.22	18.46	38,400	9.3
49-3011	Aircraft Mechanics and Service Technicians	300	22.2	28.20	29.89	62,170	6.2
49-3021	Automotive Body and Related Repairers	630	21.1	21.52	22.26	46,310	5.6
49-3023	Automotive Service Technicians and Mechanics	3,660	5.1	19.01	20.60	42,840	3.9



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49-3031	Bus and Truck Mechanics and Diesel Engine Specialists	1,500	22.4	25.27	24.22	50,380	1.4
49-3041	Farm Equipment Mechanics and Service Technicians	80	35.7	24.98	23.83	49,570	8.5
49-3042	Mobile Heavy Equipment Mechanics, Except Engines	300	22.0	25.22	24.60	51,170	3.5
49-3051	Motorboat Mechanics and Service Technicians	**	**	19.81	19.89	41,370	3.4
49-3052	Motorcycle Mechanics	**	**	16.86	19.24	40,020	20.4
49-3053	Outdoor Power Equipment and Other Small Engine Mechanics	220	32.3	17.82	18.07	37,580	5.5
49-3093	Tire Repairers and Changers	360	31.2	14.30	15.24	31,700	9.1
49-9011	Mechanical Door Repairers	**	**	21.88	22.60	47,000	11.2
49-9012	Control and Valve Installers and Repairers, Except Mechanical Door	130	21.3	31.36	31.07	64,620	5.0
49-9021	Heating, Air Conditioning, and Refrigeration Mechanics and Installers	910	16.1	27.13	28.37	59,010	4.6
49-9031	Home Appliance Repairers	190	43.6	16.90	18.79	39,080	9.8
49-9041	Industrial Machinery Mechanics	2,490	7.4	26.19	26.86	55,870	2.0
49-9043	Maintenance Workers, Machinery	720	8.2	26.30	25.56	53,160	1.9
49-9044	Millwrights	170	20.2	30.70	29.72	61,810	3.9
49-9051	Electrical Power-Line Installers and Repairers	360	12.3	41.33	39.22	81,590	2.0
49-9052	Telecommunications Line Installers and Repairers	**	**	32.15	31.82	66,190	8.0
49-9062	Medical Equipment Repairers	350	20.3	24.58	26.24	54,580	4.8
49-9063	Musical Instrument Repairers and Tuners	50	46.9	15.77	15.78	32,820	6.1
49-9071	Maintenance and Repair Workers, General	8,310	3.4	18.99	19.95	41,490	1.2
49-9091	Coin, Vending, and Amusement Machine Servicers and Repairers	240	32.2	18.11	19.29	40,120	6.5
49-9094	Locksmiths and Safe Repairers	**	**	22.08	21.51	44,740	4.2
49-9096	Riggers	110	14.1	16.28	16.23	33,760	4.8
49-9098	Helpers--Installation, Maintenance, and Repair Workers	570	16.3	11.26	11.88	24,710	5.5
49-9099	Installation, Maintenance, and Repair Workers, All Other	680	22.6	20.96	21.38	44,470	5.8
<b>51-0000</b>	<b>Production Occupations</b>	<b>84,780</b>	<b>2.3</b>	<b>17.36</b>	<b>18.82</b>	<b>39,150</b>	<b>1.1</b>
51-1011	First-Line Supervisors of Production and Operating Workers	6,010	2.7	29.42	30.37	63,160	1.1
51-2021	Coil Winders, Tapers, and Finishers	**	**	13.85	16.38	34,060	7.1
51-2028	Electrical, Electronic, & Electromechanical Assemblers, Exc. Coil Winders, Tapers, & Finishers	4,360	21.9	16.79	19.52	40,590	5.2
51-2031	Engine and Other Machine Assemblers	300	36.3	18.04	18.53	38,550	4.4
51-2041	Structural Metal Fabricators and Fitters	990	11.6	20.26	21.60	44,920	3.1
51-2098	Assemblers and Fabricators, All Other, Including Team Assemblers	11,120	9.4	15.01	15.61	32,470	1.6
51-3011	Bakers	1,040	14.2	13.49	13.87	28,840	3.8
51-3021	Butchers and Meat Cutters	420	18.0	19.83	20.18	41,960	3.0

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SOC Code	Occupational Title	Employment	Employment PRSE (%)	Hourly Median Wage (\$)	Hourly Average Wage (\$)	Ann. Avg. Salary (\$)	Avg. Wage PRSE (\$)
51-3022	Meat, Poultry, and Fish Cutters and Trimmers	480	11.2	11.91	12.66	26,340	4.3
51-3023	Slaughterers and Meat Packers	400	16.7	11.75	12.10	25,160	3.9
51-3091	Food and Tobacco Roasting, Baking, and Drying Machine Operators and Tenders	430	18.8	10.82	11.65	24,220	3.9
51-3092	Food Batchmakers	1,200	12.8	11.88	13.05	27,150	2.7
51-3093	Food Cooking Machine Operators and Tenders	100	26.5	17.59	17.44	36,280	4.0
51-4011	Computer-Controlled Machine Tool Operators, Metal and Plastic	4,330	9.8	21.06	21.72	45,170	1.7
51-4012	Computer Numerically Controlled Machine Tool Programmers, Metal and Plastic	440	14.7	25.35	27.79	57,810	4.8
51-4021	Extruding and Drawing Machine Setters, Operators, and Tenders, Metal and Plastic	**	**	18.97	20.24	42,100	2.6
51-4022	Forging Machine Setters, Operators, and Tenders, Metal and Plastic	**	**	16.73	16.13	33,540	6.3
51-4023	Rolling Machine Setters, Operators, and Tenders, Metal and Plastic	110	28.7	18.96	21.07	43,820	8.1
51-4031	Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic	3,000	9.4	18.02	18.45	38,380	2.1
51-4032	Drilling and Boring Machine Tool Setters, Operators, and Tenders, Metal and Plastic	150	34.8	31.66	41.13	85,550	21.6
51-4033	Grinding, Lapping, Polishing, & Buffing Mach. Tool Setters, Op., & Tenders, Metal & Plastic	1,960	16.2	16.70	17.09	35,540	1.7
51-4034	Lathe and Turning Machine Tool Setters, Operators, and Tenders, Metal and Plastic	450	24.6	20.39	20.95	43,570	3.7
51-4035	Milling and Planing Machine Setters, Operators, and Tenders, Metal and Plastic	60	23.2	20.55	22.02	45,800	7.2
51-4041	Machinists	5,200	9.2	19.94	20.59	42,820	1.5
51-4051	Metal-Refining Furnace Operators and Tenders	120	9.9	17.99	18.28	38,030	4.5
51-4052	Pourers and Casters, Metal	210	28.1	16.46	16.79	34,920	7.3
51-4061	Model Makers, Metal and Plastic	40	28.8	27.40	26.84	55,830	3.1
51-4062	Patternmakers, Metal and Plastic	50	27.6	19.42	19.77	41,110	4.1
51-4071	Foundry Mold and Coremakers	650	4.3	18.21	18.60	38,680	2.7
51-4072	Molding, Coremaking, & Casting Machine Setters, Operators, & Tenders, Metal & Plastic	2,350	12.7	14.86	17.08	35,520	5.7
51-4081	Multiple Machine Tool Setters, Operators, and Tenders, Metal and Plastic	1,330	11.4	16.75	17.59	36,600	2.3
51-4111	Tool and Die Makers	1,200	9.7	24.34	24.20	50,340	1.6
51-4121	Welders, Cutters, Solderers, and Brazers	3,010	8.6	21.00	21.76	45,260	1.6
51-4122	Welding, Soldering, and Brazing Machine Setters, Operators, and Tenders	270	13.8	25.19	25.90	53,870	9.2
51-4191	Heat Treating Equipment Setters, Operators, and Tenders, Metal and Plastic	420	33.2	17.95	19.05	39,620	6.3
51-4193	Plating and Coating Machine Setters, Operators, and Tenders, Metal and Plastic	380	32.5	14.80	15.19	31,580	8.6
51-4194	Tool Grinders, Filers, and Sharpeners	110	31.7	19.50	20.60	42,840	4.7
51-5111	Prepress Technicians and Workers	530	26.1	20.92	21.37	44,440	3.7
51-5112	Printing Press Operators	2,670	7.6	17.96	18.75	39,000	3.1
51-5113	Print Binding and Finishing Workers	1,500	22.2	15.43	16.12	33,520	3.9
51-6011	Laundry and Dry-Cleaning Workers	930	25.1	11.03	11.45	23,820	4.5

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51-6021	Pressers, Textile, Garment, and Related Materials	240	18.9	11.65	11.99	24,940	6.3
51-6031	Sewing Machine Operators	520	10.1	12.70	13.36	27,790	2.6
51-6041	Shoe and Leather Workers and Repairers	120	47.1	11.79	11.67	24,260	10.4
51-6052	Tailors, Dressmakers, and Custom Sewers	**	**	13.65	14.50	30,150	6.1
51-6063	Textile Knitting and Weaving Machine Setters, Operators, and Tenders	110	23.9	11.45	11.94	24,830	4.0
51-6093	Upholsterers	30	42.5	19.50	19.42	40,390	4.7
51-7011	Cabinetmakers and Bench Carpenters	570	13.9	20.63	20.49	42,630	3.7
51-7021	Furniture Finishers	80	34.2	15.44	16.56	34,450	5.7
51-7041	Sawing Machine Setters, Operators, and Tenders, Wood	**	**	20.14	19.88	41,350	6.1
51-7042	Woodworking Machine Setters, Operators, and Tenders, Except Sawing	270	20.7	14.71	15.29	31,790	4.6
51-8012	Power Distributors and Dispatchers	70	44.3	43.95	43.36	90,190	4.7
51-8013	Power Plant Operators	150	17.7	41.76	38.52	80,130	4.1
51-8021	Stationary Engineers and Boiler Operators	150	21.5	27.03	27.26	56,710	4.7
51-8031	Water and Wastewater Treatment Plant and System Operators	330	15.9	29.52	29.93	62,250	4.8
51-9011	Chemical Equipment Operators and Tenders	520	17.4	19.60	20.07	41,750	4.7
51-9012	Separating, Filtering, Clarifying, Precipitating, & Still Machine Setters, Operators, & Tenders	500	25.7	20.91	20.87	43,410	2.1
51-9021	Crushing, Grinding, and Polishing Machine Setters, Operators, and Tenders	110	30.7	17.46	17.66	36,740	3.6
51-9022	Grinding and Polishing Workers, Hand	**	**	12.83	13.72	28,540	5.0
51-9023	Mixing and Blending Machine Setters, Operators, and Tenders	1,220	10.8	16.84	18.27	38,010	3.7
51-9032	Cutting and Slicing Machine Setters, Operators, and Tenders	810	10.3	16.44	16.58	34,490	2.8
51-9041	Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders	330	16.4	14.19	14.93	31,050	5.1
51-9051	Furnace, Kiln, Oven, Drier, and Kettle Operators and Tenders	50	49.6	*	*	*	*
51-9061	Inspectors, Testers, Sorters, Samplers, and Weighers	4,280	5.2	18.48	19.86	41,320	1.8
51-9071	Jewelers and Precious Stone and Metal Workers	**	**	27.79	28.52	59,310	6.8
51-9081	Dental Laboratory Technicians	170	22.9	20.96	20.40	42,440	3.8
51-9082	Medical Appliance Technicians	120	46.5	15.06	15.21	31,630	9.1
51-9083	Ophthalmic Laboratory Technicians	230	33.7	13.86	14.51	30,180	5.1
51-9111	Packaging and Filling Machine Operators and Tenders	4,490	12.0	11.93	13.08	27,200	3.8
51-9121	Coating, Painting, and Spraying Machine Setters, Operators, and Tenders	1,220	12.9	16.95	18.50	38,490	3.8
51-9122	Painters, Transportation Equipment	300	25.4	18.82	19.98	41,550	6.2
51-9151	Photographic Process Workers and Processing Machine Operators	260	22.5	11.83	13.40	27,880	4.9
51-9192	Cleaning, Washing, and Metal Pickling Equipment Operators and Tenders	**	**	16.97	16.93	35,210	3.4
51-9194	Etchers and Engravers	**	**	16.25	16.14	33,560	8.4

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51-9195	Molders, Shapers, and Casters, Except Metal and Plastic	280	12.2	15.08	15.84	32,950	6.2
51-9196	Paper Goods Machine Setters, Operators, and Tenders	1,320	8.6	19.07	18.54	38,550	4.6
51-9198	Helpers--Production Workers	2,850	18.2	11.33	12.27	25,520	2.6
51-9199	Production Workers, All Other	780	11.3	16.60	17.90	37,230	4.3
<b>53-0000</b>	<b>Transportation and Material Moving Occupations</b>	<b>51,690</b>	<b>3.6</b>	<b>15.88</b>	<b>17.20</b>	<b>35,770</b>	<b>1.3</b>
53-1048	First-Line Superv. of Transp. & Material Moving Workers, Exc. Aircraft Cargo Handling Superv.	2,070	7.1	24.06	25.75	53,550	2.5
53-2011	Airline Pilots, Copilots, and Flight Engineers	30	38.0	*	*	104,040	2.5
53-2012	Commercial Pilots	90	44.4	*	*	98,460	15.7
53-3021	Bus Drivers, Transit and Intercity	1,100	13.5	*	*	*	*
53-3022	Bus Drivers, School or Special Client	2,900	21.2	14.90	15.21	31,640	4.6
53-3031	Driver/Sales Workers	1,370	20.9	12.17	13.70	28,500	6.9
53-3032	Heavy and Tractor-Trailer Truck Drivers	8,830	8.1	20.83	22.13	46,030	1.8
53-3033	Light Truck or Delivery Services Drivers	4,610	6.9	15.29	16.94	35,240	4.6
53-3041	Taxi Drivers and Chauffeurs	1,690	14.1	11.02	11.76	24,460	4.5
53-3099	Motor Vehicle Operators, All Other	80	43.5	19.17	17.86	37,150	7.5
53-6021	Parking Lot Attendants	710	11.0	10.42	10.55	21,940	2.4
53-6031	Automotive and Watercraft Service Attendants	560	19.0	9.56	11.34	23,590	9.5
53-6099	Transportation Workers, All Other	440	41.0	11.69	13.36	27,790	8.8
53-7011	Conveyor Operators and Tenders	100	19.1	15.29	18.56	38,590	14.7
53-7021	Crane and Tower Operators	60	25.3	17.56	19.51	40,580	9.4
53-7032	Excavating and Loading Machine and Dragline Operators	90	42.7	22.87	23.01	47,860	3.8
53-7051	Industrial Truck and Tractor Operators	2,530	18.3	16.43	16.97	35,290	1.7
53-7061	Cleaners of Vehicles and Equipment	**	**	11.40	12.67	26,360	3.4
53-7062	Laborers and Freight, Stock, and Material Movers, Hand	16,330	8.8	14.91	15.71	32,670	1.2
53-7063	Machine Feeders and Offbearers	760	45.8	13.81	14.55	30,270	6.0
53-7064	Packers and Packagers, Hand	4,290	8.8	12.39	12.91	26,860	2.5
53-7081	Refuse and Recyclable Material Collectors	780	12.3	22.19	21.37	44,440	5.4
53-7199	Material Moving Workers, All Other	180	9.8	17.01	16.42	34,160	4.6

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#### Notes

# Hourly wage is equal to or greater than \$90 per hour

\* Data not released

\*\*Hourly wage rates are not available, annual salary is reported.

#### Definitions

Metro Milwaukee includes Milwaukee County, WI, Ozaukee County, WI, Washington County, WI and Waukesha County, WI.

**Annual Average Wage:** An occupation's average wage is calculated by summing the wages of all employees in the occupation and then dividing by the total number of employees in that occupation. In most cases, the annual wage is equal to the average hourly wage multiplied by 2080.

**Median Wage:** The median wage represents the 50th percentile of the wage distribution. Half of the employees in the occupation earn less than the median wage, half earn more.

**Percent Relative Standard Error (PRSE):** The Percent Relative Standard Error is the estimated standard error of the estimate divided by estimated average value of the estimate. The smaller the PRSE, the more reliable the estimate. To find the standard error, multiply the PRSE by the average value of the estimate. The standard error is used to calculate a confidence interval. A 95 percent confidence interval includes wages or employment levels two standard errors above and two standard errors below the reported average wage or employment level.

Source: U.S. Department of Labor, Bureau of Labor Statistics, Occupational Employment Statistics.

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