

**Delaware County WIA
Occupational Employment
2012-2022 Long-Term Projections**

SOC Code	Occupational Title	Estimated 2012	Projected 2022	Percent Change	Average Annual Openings		
					Due to Growth ^{1/}	Due to Replace. ^{2/}	Total ^{3/}
00-0000	Total, All Occupations	229,250	246,490	7.5%	1,896	5,342	7,238
11-0000	Management Occupations	10,160	10,860	6.9%	73	209	282
11-1000	Top Executives	3,360	3,610	7.4%	25	65	90
11-1021	General & Operations Managers	2,690	2,930	8.9%	23	50	73
11-2000	Advertising, Marketing, Promotions, Public Relations & Sales Managers	720	760	5.6%	4	16	20
11-2011	Advertising & Promotions Managers	30	30	0.0%	0	1	1
11-2021	Marketing Managers	240	260	8.3%	2	5	7
11-2022	Sales Managers	370	390	5.4%	2	8	10
11-2031	Public Relations & Fundraising Managers	80	80	0.0%	0	2	2
11-3000	Operations Specialties Managers	2,150	2,300	7.0%	15	40	55
11-3011	Administrative Services Managers	440	500	13.6%	5	7	12
11-3021	Computer & Information Systems Managers	300	320	6.7%	2	4	6
11-3031	Financial Managers	870	910	4.6%	4	16	20
11-3051	Industrial Production Managers	190	200	5.3%	1	4	5
11-3061	Purchasing Managers	70	70	0.0%	0	2	2
11-3071	Transportation, Storage & Distribution Managers	120	110	-8.3%	0	3	3
11-3111	Compensation & Benefits Managers	30	30	0.0%	0	1	1
11-3121	Human Resources Managers	100	120	20.0%	2	3	5
11-3131	Training & Development Managers	30	40	33.3%	0	1	1
11-9000	Other Management Occupations	3,930	4,190	6.6%	29	89	118
11-9021	Construction Managers	380	410	7.9%	3	6	9
11-9032	Education Administrators, Elementary & Secondary School	260	250	-3.8%	0	7	7
11-9033	Education Administrators, Postsecondary	500	540	8.0%	4	13	17
11-9041	Architectural & Engineering Managers	200	210	5.0%	1	5	6
11-9051	Food Service Managers	230	220	-4.3%	0	4	4
11-9061	Funeral Service Managers	30	30	0.0%	0	1	1
11-9111	Medical & Health Services Managers	700	820	17.1%	12	17	29
11-9121	Natural Sciences Managers	50	50	0.0%	0	1	1
11-9131	Postmasters & Mail Superintendents	30	20	-33.3%	0	0	0
11-9151	Social & Community Service Managers	340	380	11.8%	4	7	11
11-9161	Emergency Management Directors	10	10	0.0%	0	0	0
11-9199	Managers, Other	710	720	1.4%	1	15	16
13-0000	Business & Financial Operations Occupations	13,110	14,680	12.0%	160	275	435
13-1000	Business Operations Specialists	8,320	9,500	14.2%	118	147	265
13-1022	Wholesale & Retail Buyers	340	350	2.9%	1	8	9

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13-1023	Purchasing Agents	640	640	0.0%	0	12	12
13-1031	Claims Adjusters, Examiners & Investigators	760	780	2.6%	2	18	20
13-1032	Insurance Appraisers, Auto Damage	40	40	0.0%	0	1	1
13-1041	Compliance Officers	270	280	3.7%	1	5	6
13-1051	Cost Estimators	460	540	17.4%	8	15	23
13-1071	Human Resources Specialists	620	650	4.8%	3	11	14
13-1111	Management Analysts	1,780	2,170	21.9%	39	28	67
13-1121	Meeting, Convention & Event Planners	70	90	28.6%	1	1	2
13-1131	Fundraisers	130	130	0.0%	0	3	3
13-1141	Compensation, Benefits & Job Analysis Specialists	130	140	7.7%	1	2	3
13-1151	Training & Development Specialists	550	600	9.1%	5	10	15
13-1161	Market Research Analysts & Marketing Specialists	1,310	1,680	28.2%	38	18	56
13-1199	Business Operations Specialists, Other	580	610	5.2%	4	8	12
13-2000	Financial Specialists	4,790	5,180	8.1%	42	128	170
13-2011	Accountants & Auditors	2,640	2,880	9.1%	25	78	103
13-2041	Credit Analysts	120	140	16.7%	1	3	4
13-2051	Financial Analysts	490	540	10.2%	5	12	17
13-2053	Insurance Underwriters	270	250	-7.4%	0	7	7
13-2072	Loan Officers	270	270	0.0%	1	5	6
13-2081	Tax Examiners, Collectors & Revenue Agents	90	90	0.0%	0	3	3
15-0000	Computer & Mathematical Occupations	4,980	5,410	8.6%	45	84	129
15-1100	Computer Occupations	4,550	4,890	7.5%	35	73	108
15-1121	Computer Systems Analysts	740	820	10.8%	8	12	20
15-1122	Information Security Analysts	70	80	14.3%	2	1	3
15-1131	Computer Programmers	360	350	-2.8%	0	9	9
15-1132	Software Developers, Applications	520	560	7.7%	4	7	11
15-1133	Software Developers, Systems Software	590	630	6.8%	3	8	11
15-1134	Web Developers	120	130	8.3%	2	2	4
15-1141	Database Administrators	190	200	5.3%	1	4	5
15-1142	Network & Computer Systems Administrators	580	620	6.9%	4	9	13
15-1151	Computer User Support Specialists	790	900	13.9%	10	12	22
15-1152	Computer Network Support Specialists	270	280	3.7%	1	4	5
15-1199	Computer Occupations, Other	130	130	0.0%	0	2	2
15-2000	Mathematical Scientists	430	530	23.3%	10	11	21
15-2031	Operations Research Analysts	160	200	25.0%	4	4	8

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15-2041	Statisticians	70	80	14.3%	1	2	3
17-0000	Architecture & Engineering Occupations	3,630	3,760	3.6%	17	85	102
17-1000	Architects, Surveyors & Cartographers	200	220	10.0%	2	4	6
17-1022	Surveyors	90	90	0.0%	1	2	3
17-2000	Engineers	2,680	2,800	4.5%	14	68	82
17-2041	Chemical Engineers	70	70	0.0%	0	2	2
17-2051	Civil Engineers	230	280	21.7%	5	6	11
17-2071	Electrical Engineers	530	550	3.8%	2	12	14
17-2072	Electronics Engineers	110	100	-9.1%	0	2	2
17-2111	Health & Safety Engineers	20	20	0.0%	0	1	1
17-2112	Industrial Engineers	450	480	6.7%	3	13	16
17-2141	Mechanical Engineers	370	370	0.0%	0	12	12
17-3000	Drafters, Engineering & Mapping Technicians	750	740	-1.3%	1	12	13
17-3011	Architectural & Civil Drafters	140	130	-7.1%	0	2	2
17-3012	Electrical & Electronics Drafters	60	60	0.0%	0	1	1
17-3013	Mechanical Drafters	180	170	-5.6%	0	2	2
17-3023	Electrical & Electronic Engineering Technicians	140	140	0.0%	0	3	3
17-3026	Industrial Engineering Technicians	90	90	0.0%	0	2	2
17-3027	Mechanical Engineering Technicians	30	30	0.0%	0	1	1
17-3031	Surveying & Mapping Technicians	20	20	0.0%	0	0	0
19-0000	Life, Physical & Social Science Occupations	1,320	1,440	9.1%	11	32	43
19-1000	Life Scientists	100	100	0.0%	0	2	2
19-1042	Medical Scientists	30	30	0.0%	0	0	0
19-2000	Physical Scientists	200	230	15.0%	3	5	8
19-2031	Chemists	80	90	12.5%	0	2	2
19-2041	Environmental Scientists & Specialists	80	100	25.0%	2	2	4
19-3000	Social Scientists & Related Workers	820	890	8.5%	8	19	27
19-3022	Survey Researchers	310	350	12.9%	3	4	7
19-3031	Clinical, Counseling & School Psychologists	360	390	8.3%	3	10	13
19-3051	Urban & Regional Planners	50	50	0.0%	0	2	2
19-4000	Life, Physical & Social Science Technicians	210	220	4.8%	1	6	7
19-4031	Chemical Technicians	120	130	8.3%	0	3	3
21-0000	Community & Social Services Occupations	6,490	7,400	14.0%	92	152	244
21-1000	Counselors, Social Workers & Other Community & Social Service Specialists	5,220	6,130	17.4%	92	120	212
21-1012	Educational, Guidance, School & Vocational Counselors	630	690	9.5%	6	13	19

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21-1014	Mental Health Counselors	770	960	24.7%	19	16	35
21-1015	Rehabilitation Counselors	220	280	27.3%	6	5	11
21-1021	Child, Family & School Social Workers	510	560	9.8%	5	11	16
21-1022	Healthcare Social Workers	320	360	12.5%	5	7	12
21-1091	Health Educators	90	100	11.1%	1	2	3
21-1092	Probation Officers & Correctional Treatment Specialists	240	230	-4.2%	0	6	6
21-1093	Social & Human Service Assistants	1,460	1,730	18.5%	27	38	65
21-2000	Religious Workers	1,270	1,270	0.0%	0	32	32
21-2011	Clergy	680	690	1.5%	0	14	14
21-2021	Directors, Religious Activities & Education	410	400	-2.4%	0	14	14
21-2099	Religious Workers, Other	180	180	0.0%	0	4	4
23-0000	Legal Occupations	1,740	1,900	9.2%	16	28	44
23-1000	Lawyers, Judges & Related Workers	1,180	1,290	9.3%	11	19	30
23-1011	Lawyers	1,110	1,210	9.0%	10	18	28
23-2000	Legal Support Workers	560	620	10.7%	6	9	15
23-2011	Paralegals & Legal Assistants	190	230	21.1%	3	3	6
23-2099	Legal Support Workers, Other	40	40	0.0%	0	1	1
25-0000	Education, Training & Library Occupations	16,510	16,990	2.9%	61	344	405
25-1000	Postsecondary Teachers	3,810	4,030	5.8%	22	57	79
25-1021	Computer Science Teachers, Postsecondary	90	90	0.0%	0	1	1
25-1022	Mathematical Science Teachers, Postsecondary	130	140	7.7%	1	2	3
25-1042	Biological Science Teachers, Postsecondary	260	290	11.5%	3	4	7
25-1052	Chemistry Teachers, Postsecondary	90	100	11.1%	1	1	2
25-1054	Physics Teachers, Postsecondary	50	50	0.0%	0	1	1
25-1063	Economics Teachers, Postsecondary	30	40	33.3%	0	0	0
25-1065	Political Science Teachers, Postsecondary	70	80	14.3%	0	1	1
25-1123	English Language & Literature Teachers, Postsecondary	240	260	8.3%	1	4	5
25-1124	Foreign Language & Literature Teachers, Postsecondary	100	100	0.0%	1	2	3
25-1191	Graduate Teaching Assistants	210	210	0.0%	0	3	3
25-1193	Recreation & Fitness Studies Teachers, Postsecondary	60	60	0.0%	0	1	1
25-1194	Vocational Education Teachers, Postsecondary	360	370	2.8%	2	5	7
25-2000	Primary, Secondary & Special Education School Teachers	8,040	8,220	2.2%	26	189	215
25-2011	Preschool Teachers	760	850	11.8%	10	21	31
25-2021	Elementary School Teachers	3,540	3,660	3.4%	12	78	90
25-2023	Career/Technical Education Teachers, Middle School	40	40	0.0%	0	1	1

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25-2031	Secondary School Teachers	1,860	1,810	-2.7%	0	51	51
25-2052	Special Education Teachers, Kindergarten & Elementary School	270	260	-3.7%	0	5	5
25-2053	Special Education Teachers, Middle School	180	180	0.0%	0	3	3
25-2054	Special Education Teachers, Secondary School	210	200	-4.8%	0	4	4
25-4013	Museum Technicians & Conservators	10	10	0.0%	0	0	0
25-4021	Librarians	300	320	6.7%	2	7	9
25-4031	Library Technicians	160	200	25.0%	3	9	12
25-9000	Other Education, Training & Library Occupations	1,890	1,900	0.5%	2	42	44
25-9031	Instructional Coordinators	80	80	0.0%	1	1	2
25-9041	Teacher Assistants	1,800	1,810	0.6%	1	41	42
27-0000	Arts, Design, Entertainment, Sports & Media Occupations	2,930	3,010	2.7%	13	67	80
27-1000	Art & Design Workers	770	760	-1.3%	1	20	21
27-1023	Floral Designers	100	80	-20.0%	0	2	2
27-1024	Graphic Designers	400	390	-2.5%	0	10	10
27-1025	Interior Designers	50	50	0.0%	0	1	1
27-1026	Merchandise Displayers & Window Trimmers	40	50	25.0%	0	1	1
27-2000	Entertainers & Performers, Sports & Related Workers	800	840	5.0%	5	23	28
27-2011	Actors	10	20	100.0%	0	0	0
27-2012	Producers & Directors	50	50	0.0%	0	2	2
27-2022	Coaches & Scouts	330	370	12.1%	4	10	14
27-2031	Dancers	10	10	0.0%	0	0	0
27-2041	Music Directors & Composers	170	160	-5.9%	0	4	4
27-2042	Musicians & Singers	180	180	0.0%	0	5	5
27-3000	Media & Communication Workers	920	960	4.3%	6	18	24
27-3011	Radio & Television Announcers	10	10	0.0%	0	0	0
27-3012	Public Address System & Other Announcers	10	10	0.0%	0	0	0
27-3031	Public Relations Specialists	430	450	4.7%	3	6	9
27-3041	Editors	140	140	0.0%	0	4	4
27-4000	Media & Communication Equipment Workers	440	450	2.3%	1	7	8
27-4011	Audio & Video Equipment Technicians	230	250	8.7%	1	4	5
27-4021	Photographers	150	150	0.0%	0	2	2
27-4032	Film & Video Editors	10	10	0.0%	0	0	0
29-0000	Healthcare Practitioners & Technical Occupations	15,060	17,570	16.7%	251	313	564
29-1000	Health Diagnosing & Treating Practitioners	9,250	10,740	16.1%	149	188	337
29-1011	Chiropractors	200	200	0.0%	0	4	4

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29-1031	Dietitians & Nutritionists	190	210	10.5%	2	2	4
29-1051	Pharmacists	880	990	12.5%	12	21	33
29-1062	Family & General Practitioners	190	190	0.0%	0	5	5
29-1066	Psychiatrists	10	20	100.0%	0	0	0
29-1069	Physicians & Surgeons, Other	580	630	8.6%	5	15	20
29-1071	Physician Assistants	200	220	10.0%	2	4	6
29-1122	Occupational Therapists	270	350	29.6%	8	4	12
29-1123	Physical Therapists	370	440	18.9%	8	9	17
29-1124	Radiation Therapists	40	50	25.0%	0	1	1
29-1126	Respiratory Therapists	150	170	13.3%	2	2	4
29-1127	Speech-Language Pathologists	200	240	20.0%	4	3	7
29-1141	Registered Nurses	4,960	5,950	20.0%	98	96	194
29-1171	Nurse Practitioners	50	60	20.0%	1	1	2
29-1181	Audiologists	10	10	0.0%	0	0	0
29-2000	Health Technologists & Technicians	5,610	6,620	18.0%	101	119	220
29-2011	Medical & Clinical Laboratory Technologists	430	500	16.3%	6	11	17
29-2012	Medical & Clinical Laboratory Technicians	390	410	5.1%	2	10	12
29-2031	Cardiovascular Technologists & Technicians	90	110	22.2%	2	1	3
29-2032	Diagnostic Medical Sonographers	100	130	30.0%	3	1	4
29-2033	Nuclear Medicine Technologists	30	30	0.0%	0	0	0
29-2034	Radiologic Technologists	310	350	12.9%	4	4	8
29-2035	Magnetic Resonance Imaging Technologists	40	50	25.0%	1	1	2
29-2041	Emergency Medical Technicians & Paramedics	630	680	7.9%	5	17	22
29-2051	Dietetic Technicians	20	20	0.0%	0	0	0
29-2052	Pharmacy Technicians	670	790	17.9%	12	7	19
29-2055	Surgical Technologists	90	110	22.2%	2	1	3
29-2061	Licensed Practical & Licensed Vocational Nurses	1,450	1,830	26.2%	38	36	74
29-2071	Medical Records & Health Information Technicians	330	400	21.2%	6	9	15
29-9000	Other Healthcare Practitioners & Technical Occupations	200	210	5.0%	2	6	8
29-9011	Occupational Health & Safety Specialists	50	50	0.0%	0	1	1
29-9091	Athletic Trainers	30	30	0.0%	0	1	1
29-9099	Healthcare Practitioners & Technical Workers, Other	90	90	0.0%	1	2	3
31-0000	Healthcare Support Occupations	8,810	10,700	21.5%	190	167	357
31-1000	Nursing, Psychiatric & Home Health Aides	5,940	7,450	25.4%	151	113	264
31-1011	Home Health Aides	2,460	3,550	44.3%	108	47	155

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31-1014	Nursing Assistants	3,360	3,770	12.2%	41	64	105
31-2000	Occupational & Physical Therapist Assistants & Aides	220	260	18.2%	4	5	9
31-2021	Physical Therapist Assistants	130	160	23.1%	3	3	6
31-2022	Physical Therapist Aides	50	60	20.0%	1	1	2
31-9000	Other Healthcare Support Occupations	2,650	2,990	12.8%	35	49	84
31-9091	Dental Assistants	450	490	8.9%	4	9	13
31-9092	Medical Assistants	1,290	1,460	13.2%	18	25	43
31-9093	Medical Equipment Preparers	70	80	14.3%	1	1	2
31-9094	Medical Transcriptionists	120	110	-8.3%	0	2	2
31-9097	Phlebotomists	180	230	27.8%	4	4	8
31-9099	Healthcare Support Workers, Other	70	80	14.3%	1	1	2
33-0000	Protective Service Occupations	5,010	5,530	10.4%	56	116	172
33-1000	Supervisors - Protective Service Workers	230	240	4.3%	1	7	8
33-1012	Supervisors - Police & Detectives	90	90	0.0%	0	3	3
33-1099	Supervisors - Protective Service Workers, Other	90	100	11.1%	1	2	3
33-2000	Fire Fighting & Prevention Workers	80	80	0.0%	0	2	2
33-3000	Law Enforcement Workers	1,820	1,870	2.7%	5	54	59
33-3012	Correctional Officers & Jailers	380	380	0.0%	0	10	10
33-3021	Detectives & Criminal Investigators	100	100	0.0%	0	2	2
33-3051	Police & Sheriff's Patrol Officers	1,320	1,360	3.0%	4	41	45
33-3052	Transit & Railroad Police	10	10	0.0%	0	0	0
33-9000	Other Protective Service Workers	2,880	3,340	16.0%	50	53	103
33-9032	Security Guards	2,050	2,500	22.0%	45	31	76
33-9091	Crossing Guards	480	440	-8.3%	0	7	7
33-9093	Transportation Security Screeners	30	30	0.0%	0	1	1
35-0000	Food Preparation & Serving Related Occupations	17,680	19,090	8.0%	142	671	813
35-1000	Supervisors, Food Preparation & Serving Workers	1,110	1,230	10.8%	11	30	41
35-1011	Chefs & Head Cooks	130	130	0.0%	1	2	3
35-1012	Supervisors - Food Preparation & Serving Workers	990	1,090	10.1%	11	28	39
35-2000	Cooks & Food Preparation Workers	3,720	3,960	6.5%	25	87	112
35-2012	Cooks, Institution & Cafeteria	720	800	11.1%	8	14	22
35-2014	Cooks, Restaurant	1,040	1,160	11.5%	12	21	33
35-2019	Cooks, Other	10	10	0.0%	0	0	0
35-2021	Food Preparation Workers	1,540	1,590	3.2%	4	44	48
35-3000	Food & Beverage Serving Workers	10,700	11,640	8.8%	96	444	540

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35-3011	Bartenders	850	920	8.2%	7	32	39
35-3021	Combined Food Preparation & Serving Workers	5,090	5,690	11.8%	60	194	254
35-3022	Counter Attendants, Cafeteria, Food Concession & Coffee Shop	400	390	-2.5%	0	24	24
35-3031	Waiters & Waitresses	3,550	3,670	3.4%	12	171	183
35-3041	Food Servers, Nonrestaurant	810	970	19.8%	16	24	40
35-9000	Other Food Preparation & Serving Related Workers	2,160	2,260	4.6%	11	109	120
35-9011	Dining Room & Cafeteria Attendants & Bartender Helpers	800	850	6.2%	5	35	40
35-9021	Dishwashers	870	920	5.7%	4	38	42
37-0000	Building & Grounds Cleaning & Maintenance Occupations	9,330	9,870	5.8%	55	192	247
37-1000	Supervisors of Building & Grounds Cleaning & Maintenance Workers	800	850	6.2%	5	14	19
37-2000	Building Cleaning & Pest Control Workers	6,070	6,470	6.6%	40	116	156
37-2011	Janitors & Cleaners	4,330	4,550	5.1%	22	82	104
37-3000	Grounds Maintenance Workers	2,460	2,560	4.1%	10	62	72
37-3011	Landscaping & Groundskeeping Workers	2,410	2,500	3.7%	9	61	70
39-0000	Personal Care & Service Occupations	12,230	13,790	12.8%	158	268	426
39-1000	Supervisors, Personal Care & Service Workers	640	670	4.7%	3	12	15
39-1021	Supervisors - Personal Service Workers	530	560	5.7%	3	10	13
39-3000	Entertainment Attendants & Related Workers	1,480	1,530	3.4%	5	49	54
39-3011	Gaming Dealers	670	690	3.0%	2	12	14
39-3031	Ushers, Lobby Attendants & Ticket Takers	50	50	0.0%	0	3	3
39-3091	Amusement & Recreation Attendants	570	600	5.3%	2	29	31
39-5000	Personal Appearance Workers	2,970	3,220	8.4%	25	61	86
39-5012	Hairdressers, Hairstylists & Cosmetologists	2,300	2,460	7.0%	16	54	70
39-7000	Tour & Travel Guides	70	60	-14.3%	0	3	3
39-9000	Other Personal Care & Service Workers	6,600	7,810	18.3%	121	132	253
39-9011	Childcare Workers	2,970	3,300	11.1%	33	87	120
39-9021	Personal Care Aides	2,020	2,740	35.6%	72	14	86
39-9031	Fitness Trainers & Aerobics Instructors	490	530	8.2%	3	6	9
39-9032	Recreation Workers	660	730	10.6%	6	8	14
39-9041	Residential Advisors	300	360	20.0%	6	13	19
39-9099	Personal Care & Service Workers, Other	150	160	6.7%	1	4	5
41-0000	Sales & Related Occupations	24,940	25,350	1.6%	57	744	801
41-1000	Supervisors - Sales Workers	2,990	2,920	-2.3%	0	58	58
41-1011	Supervisors - Retail Sales Workers	2,260	2,230	-1.3%	0	49	49
41-1012	Supervisors - Non-Retail Sales Workers	720	680	-5.6%	0	9	9

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41-2000	Retail Sales Workers	13,760	13,890	0.9%	13	518	531
41-2011	Cashiers	5,910	5,910	0.0%	0	255	255
41-2021	Counter & Rental Clerks	450	470	4.4%	2	12	14
41-2031	Retail Salespersons	7,070	7,170	1.4%	10	242	252
41-3000	Sales Representatives, Services	3,150	3,240	2.9%	16	77	93
41-3011	Advertising Sales Agents	180	180	0.0%	0	6	6
41-3021	Insurance Sales Agents	1,350	1,380	2.2%	3	32	35
41-3099	Sales Representatives, Other Services	880	970	10.2%	9	24	33
41-4000	Sales Representatives, Wholesale & Manufacturing	3,520	3,760	6.8%	24	68	92
41-4011	Sales Representatives, Technical & Scientific Products	620	670	8.1%	5	12	17
41-4012	Sales Representatives	2,900	3,090	6.6%	19	56	75
41-9000	Other Sales & Related Workers	1,530	1,550	1.3%	3	21	24
41-9011	Demonstrators & Product Promoters	90	80	-11.1%	0	2	2
41-9021	Real Estate Brokers	70	70	0.0%	0	1	1
41-9022	Real Estate Sales Agents	870	900	3.4%	3	8	11
41-9031	Sales Engineers	30	30	0.0%	0	1	1
41-9041	Telemarketers	360	340	-5.6%	0	7	7
43-0000	Office & Administrative Support Occupations	35,940	36,810	2.4%	168	772	940
43-1000	Supervisors - Office & Administrative Support Workers	2,440	2,600	6.6%	16	58	74
43-1011	Supervisors - Office & Administrative Support Workers	2,440	2,600	6.6%	16	58	74
43-2000	Communications Equipment Operators	420	360	-14.3%	0	8	8
43-3000	Financial Clerks	6,280	6,660	6.1%	44	132	176
43-3011	Bill & Account Collectors	1,040	1,140	9.6%	10	29	39
43-3021	Billing & Posting Clerks	930	1,060	14.0%	13	17	30
43-3031	Bookkeeping, Accounting & Auditing Clerks	2,760	2,940	6.5%	18	25	43
43-3051	Payroll & Timekeeping Clerks	240	270	12.5%	3	5	8
43-3061	Procurement Clerks	110	110	0.0%	0	4	4
43-3071	Tellers	1,010	940	-6.9%	0	47	47
43-4000	Information & Record Clerks	8,310	8,620	3.7%	40	210	250
43-4011	Brokerage Clerks	60	50	-16.7%	0	2	2
43-4031	Court, Municipal & License Clerks	70	80	14.3%	1	1	2
43-4041	Credit Authorizers, Checkers & Clerks	100	100	0.0%	0	1	1
43-4051	Customer Service Representatives	3,600	3,780	5.0%	18	98	116
43-4061	Eligibility Interviewers, Government Programs	280	300	7.1%	1	6	7
43-4071	File Clerks	300	280	-6.7%	0	7	7

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43-4081	Hotel, Motel & Resort Desk Clerks	190	200	5.3%	1	9	10
43-4111	Interviewers	450	450	0.0%	0	8	8
43-4121	Library Assistants, Clerical	170	200	17.6%	3	8	11
43-4151	Order Clerks	280	250	-10.7%	0	7	7
43-4161	Human Resources Assistants	280	270	-3.6%	0	7	7
43-4171	Receptionists & Information Clerks	1,860	1,970	5.9%	11	50	61
43-5000	Material Recording, Scheduling, Dispatching & Distributing Workers	4,730	4,530	-4.2%	14	134	148
43-5011	Cargo & Freight Agents	260	310	19.2%	5	7	12
43-5021	Couriers & Messengers	50	40	-20.0%	0	1	1
43-5031	Police, Fire & Ambulance Dispatchers	140	140	0.0%	0	4	4
43-5032	Dispatchers	230	240	4.3%	1	7	8
43-5051	Postal Service Clerks	180	120	-33.3%	0	3	3
43-5052	Postal Service Mail Carriers	600	440	-26.7%	0	21	21
43-5061	Production, Planning & Expediting Clerks	500	550	10.0%	5	12	17
43-5071	Shipping, Receiving & Traffic Clerks	690	700	1.4%	1	18	19
43-5081	Stock Clerks & Order Fillers	1,970	1,870	-5.1%	0	60	60
43-5111	Weighers, Measurers, Checkers & Samplers, Recordkeeping	80	90	12.5%	1	2	3
43-6000	Secretaries & Administrative Assistants	6,460	6,950	7.6%	51	78	129
43-6011	Executive Secretaries & Executive Administrative Assistants	1,180	1,170	-0.8%	0	14	14
43-6012	Legal Secretaries	450	440	-2.2%	0	6	6
43-6013	Medical Secretaries	820	1,020	24.4%	20	10	30
43-6014	Secretaries	4,010	4,330	8.0%	32	48	80
43-9000	Other Office & Administrative Support Workers	7,300	7,110	-2.6%	3	153	156
43-9011	Computer Operators	80	60	-25.0%	0	1	1
43-9021	Data Entry Keyers	340	250	-26.5%	0	4	4
43-9022	Word Processors & Typists	170	120	-29.4%	0	1	1
43-9041	Insurance Claims & Policy Processing Clerks	860	880	2.3%	2	23	25
43-9051	Mail Clerks & Mail Machine Operators	290	260	-10.3%	0	7	7
43-9061	Office Clerks, General	5,310	5,290	-0.4%	0	112	112
43-9071	Office Machine Operators	120	100	-16.7%	0	3	3
45-0000	Farming, Fishing & Forestry Occupations	100	70	-30.0%	0	3	3
45-2093	Farmworkers, Farm, Ranch & Aquacultural Animals	20	10	-50.0%	0	0	0
47-0000	Construction & Extraction Occupations	9,090	10,600	16.6%	151	145	296
47-1000	Supervisors - Construction & Extraction Workers	780	920	17.9%	14	8	22
47-1011	Supervisors - Construction Trades & Extraction Workers	780	920	17.9%	14	8	22

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47-2000	Construction Trades Workers	7,430	8,650	16.4%	123	120	243
47-2021	Brickmasons & Blockmasons	80	110	37.5%	3	1	4
47-2031	Carpenters	2,400	2,810	17.1%	40	30	70
47-2044	Tile & Marble Setters	30	30	0.0%	0	1	1
47-2061	Construction Laborers	1,050	1,240	18.1%	19	22	41
47-2073	Operating Engineers & Other Construction Equipment Operators	410	470	14.6%	6	9	15
47-2111	Electricians	1,020	1,160	13.7%	14	19	33
47-2141	Painters, Construction & Maintenance	200	230	15.0%	3	3	6
47-2151	Pipelayers	70	80	14.3%	2	1	3
47-2152	Plumbers, Pipefitters & Steamfitters	770	880	14.3%	11	10	21
47-3013	Helpers--Electricians	20	30	50.0%	1	0	1
47-4000	Other Construction & Related Workers	650	740	13.8%	9	12	21
47-4011	Construction & Building Inspectors	130	140	7.7%	1	3	4
47-4051	Highway Maintenance Workers	280	290	3.6%	1	4	5
47-4061	Rail-Track Laying & Maintenance Equipment Operators	20	20	0.0%	0	0	0
47-4071	Septic Tank Servicers & Sewer Pipe Cleaners	70	110	57.1%	4	2	6
47-4099	Construction & Related Workers, Other	10	10	0.0%	0	0	0
47-5021	Earth Drillers	10	10	0.0%	0	0	0
49-0000	Installation, Maintenance & Repair Occupations	8,740	9,360	7.1%	68	198	266
49-1000	Supervisors - Installation, Maintenance & Repair Workers	660	700	6.1%	4	18	22
49-1011	Supervisors - Mechanics, Installers & Repairers	660	700	6.1%	4	18	22
49-2000	Electrical & Electronic Equipment Mechanics, Installers & Repairers	730	730	0.0%	4	14	18
49-2011	Computer, Automated Teller & Office Machine Repairers	190	170	-10.5%	0	4	4
49-2098	Security & Fire Alarm Systems Installers	140	170	21.4%	4	3	7
49-3000	Vehicle & Mobile Equipment Mechanics, Installers	2,760	2,960	7.2%	20	68	88
49-3022	Automotive Glass Installers & Repairers	50	60	20.0%	0	1	1
49-3023	Automotive Service Technicians & Mechanics	1,580	1,670	5.7%	9	40	49
49-3031	Bus & Truck Mechanics & Diesel Engine Specialists	250	270	8.0%	2	5	7
49-3043	Rail Car Repairers	50	50	0.0%	0	2	2
49-3051	Motorboat Mechanics & Service Technicians	10	10	0.0%	0	0	0
49-3052	Motorcycle Mechanics	20	20	0.0%	0	0	0
49-3092	Recreational Vehicle Service Technicians	10	10	0.0%	0	0	0
49-9000	Other Installation, Maintenance & Repair Occupations	4,590	4,970	8.3%	39	99	138
49-9011	Mechanical Door Repairers	10	10	0.0%	0	0	0
49-9021	Heating, A/C & Refrigeration Mechanics & Installers	530	600	13.2%	7	13	20

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49-9041	Industrial Machinery Mechanics	320	400	25.0%	8	9	17
49-9043	Maintenance Workers, Machinery	140	160	14.3%	3	2	5
49-9062	Medical Equipment Repairers	160	200	25.0%	4	4	8
49-9063	Musical Instrument Repairers & Tuners	20	20	0.0%	0	0	0
49-9064	Watch Repairers	10	0	-100.0%	0	0	0
49-9071	Maintenance & Repair Workers, General	1,930	2,040	5.7%	12	37	49
49-9097	Signal & Track Switch Repairers	20	20	0.0%	0	0	0
49-9098	Helpers--Installation, Maintenance & Repair Workers	160	170	6.2%	2	5	7
51-0000	Production Occupations	9,710	9,960	2.6%	46	201	247
51-1000	Supervisors - Production Workers	700	700	0.0%	0	10	10
51-1011	Supervisors - Production & Operating Workers	700	700	0.0%	0	10	10
51-2000	Assemblers & Fabricators	2,100	2,140	1.9%	6	36	42
51-2021	Coil Winders, Tapers & Finishers	20	20	0.0%	0	0	0
51-2023	Electromechanical Equipment Assemblers	70	70	0.0%	0	1	1
51-2092	Team Assemblers	870	840	-3.4%	0	14	14
51-3000	Food Processing Workers	750	780	4.0%	3	19	22
51-3011	Bakers	210	220	4.8%	1	5	6
51-3021	Butchers & Meat Cutters	400	420	5.0%	2	10	12
51-3099	Food Processing Workers, Other	10	10	0.0%	0	0	0
51-4000	Metal Workers & Plastic Workers	1,510	1,560	3.3%	10	29	39
51-4011	Computer-Controlled Machine Tool Operators	70	80	14.3%	1	2	3
51-4012	Computer Numerically Controlled Machine Tool Programmers	30	30	0.0%	1	1	2
51-4021	Extruding & Drawing Machine Operators	10	10	0.0%	0	0	0
51-4032	Drilling & Boring Machine Tool Operators	10	0	-100.0%	0	0	0
51-4033	Grinding, Lapping, Polishing & Buffing Machine Tool Operators	50	40	-20.0%	0	1	1
51-4041	Machinists	590	650	10.2%	6	14	20
51-4081	Multiple Machine Tool Operators	30	30	0.0%	0	1	1
51-4121	Welders, Cutters, Solderers & Brazers	130	140	7.7%	1	3	4
51-4122	Welding, Soldering & Brazing Machine Operators	20	20	0.0%	0	0	0
51-4193	Plating & Coating Machine Operators	50	50	0.0%	0	1	1
51-5100	Printing Workers	240	190	-20.8%	0	4	4
51-5112	Printing Press Operators	180	150	-16.7%	0	3	3
51-6000	Textile, Apparel & Furnishings Workers	720	700	-2.8%	2	16	18
51-6011	Laundry & Dry-Cleaning Workers	420	440	4.8%	2	12	14
51-6031	Sewing Machine Operators	150	130	-13.3%	0	1	1

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51-6061	Textile Bleaching & Dyeing Machine Operators	10	10	0.0%	0	0	0
51-6093	Upholsterers	30	30	0.0%	0	1	1
51-7000	Woodworkers	120	130	8.3%	1	1	2
51-7021	Furniture Finishers	10	10	0.0%	0	0	0
51-8000	Plant & System Operators	580	570	-1.7%	1	20	21
51-8021	Stationary Engineers & Boiler Operators	40	40	0.0%	0	1	1
51-8031	Water & Wastewater Treatment Plant & System Operators	130	140	7.7%	0	5	5
51-8091	Chemical Plant & System Operators	30	30	0.0%	0	1	1
51-8099	Plant & System Operators, Other	20	20	0.0%	0	1	1
51-9000	Other Production Occupations	3,010	3,200	6.3%	23	66	89
51-9011	Chemical Equipment Operators	250	260	4.0%	1	9	10
51-9012	Separating, Filtering, Clarifying, Precipitating & Still Machine Operators	70	80	14.3%	1	2	3
51-9023	Mixing & Blending Machine Operators	50	50	0.0%	0	1	1
51-9061	Inspectors, Testers, Sorters, Samplers & Weighers	610	680	11.5%	7	13	20
51-9081	Dental Laboratory Technicians	30	20	-33.3%	0	1	1
51-9111	Packaging & Filling Machine Operators	130	140	7.7%	1	3	4
51-9121	Coating, Painting & Spraying Machine Operators	40	40	0.0%	0	1	1
51-9122	Painters, Transportation Equipment	160	160	0.0%	0	3	3
51-9196	Paper Goods Machine Operators	460	440	-4.3%	0	4	4
51-9199	Production Workers, Other	80	110	37.5%	2	2	4
53-0000	Transportation & Material Moving Occupations	11,750	12,340	5.0%	65	277	342
53-1000	Supervisors - Transportation & Material Moving Workers	570	560	-1.8%	1	16	17
53-1021	Supervisors - Helpers, Laborers & Material Movers	310	300	-3.2%	0	8	8
53-2000	Air Transportation Workers	70	70	0.0%	0	2	2
53-2012	Commercial Pilots	50	50	0.0%	0	1	1
53-3000	Motor Vehicle Operators	4,950	5,320	7.5%	40	79	119
53-3022	Bus Drivers, School or Special Client	490	560	14.3%	7	9	16
53-3031	Driver/Sales Workers	390	410	5.1%	2	6	8
53-3032	Heavy & Tractor-Trailer Truck Drivers	1,310	1,530	16.8%	22	21	43
53-3033	Light Truck or Delivery Services Drivers	1,990	1,960	-1.5%	0	32	32
53-3041	Taxi Drivers & Chauffeurs	490	540	10.2%	5	6	11
53-3099	Motor Vehicle Operators, Other	10	10	0.0%	0	0	0
53-4011	Locomotive Engineers	150	150	0.0%	0	4	4
53-4021	Railroad Brake, Signal & Switch Operators	90	90	0.0%	0	3	3
53-4031	Railroad Conductors & Yardmasters	160	160	0.0%	0	5	5

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53-5021	Captains, Mates & Pilots of Water Vessels	10	10	0.0%	0	0	0
53-6000	Other Transportation Workers	250	270	8.0%	2	9	11
53-6051	Transportation Inspectors	30	30	0.0%	0	1	1
53-7000	Material Moving Workers	5,440	5,640	3.7%	20	156	176
53-7051	Industrial Truck & Tractor Operators	410	410	0.0%	0	10	10
53-7062	Laborers & Freight, Stock & Material Movers	3,450	3,520	2.0%	7	107	114
53-7063	Machine Feeders & Offbearers	80	90	12.5%	1	2	3
53-7064	Packers & Packagers, Hand	630	640	1.6%	1	17	18
53-7081	Refuse & Recyclable Material Collectors	400	450	12.5%	6	8	14

FOOTNOTES:

Data may not add to totals due to rounding. Confidential data and occupations with employment less than 10 are not shown but are included in all sub-total and total employment values.

1/ Labor force growth openings, except for cases of negative growth where growth openings are expressed as zero.

2/ Labor force net replacements due to death, retirement, disability, or withdrawal for personal reasons.

3/ Total openings equal replacements plus annual growth.