

**Central 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	277,440	296,960	7.0%	2,243	6,557	8,800
11-0000	Management Occupations	14,080	14,550	3.3%	85	276	361
11-1000	Top Executives	3,150	3,410	8.3%	26	61	87
11-1011	Chief Executives	590	610	3.4%	2	12	14
11-1021	General & Operations Managers	2,400	2,630	9.6%	23	45	68
11-1031	Legislators	160	170	6.2%	1	4	5
11-2000	Advertising, Marketing, Promotions, Public Relations & Sales Managers	590	630	6.8%	4	13	17
11-2011	Advertising & Promotions Managers	30	30	0.0%	0	1	1
11-2021	Marketing Managers	180	200	11.1%	2	4	6
11-2022	Sales Managers	300	310	3.3%	1	6	7
11-2031	Public Relations & Fundraising Managers	90	100	11.1%	1	2	3
11-3000	Operations Specialties Managers	1,780	1,920	7.9%	13	33	46
11-3011	Administrative Services Managers	320	360	12.5%	4	5	9
11-3021	Computer & Information Systems Managers	210	250	19.0%	4	3	7
11-3031	Financial Managers	530	560	5.7%	3	10	13
11-3051	Industrial Production Managers	430	430	0.0%	0	8	8
11-3061	Purchasing Managers	90	90	0.0%	0	2	2
11-3071	Transportation, Storage & Distribution Managers	90	100	11.1%	1	2	3
11-3111	Compensation & Benefits Managers	20	20	0.0%	0	0	0
11-3121	Human Resources Managers	90	100	11.1%	1	2	3
11-3131	Training & Development Managers	20	20	0.0%	0	1	1
11-9000	Other Management Occupations	8,560	8,590	0.4%	41	169	210
11-9021	Construction Managers	310	340	9.7%	4	5	9
11-9031	Education Admin., Preschool & Childcare Center/Program	140	150	7.1%	2	4	6
11-9032	Education Administrators, Elementary & Secondary School	340	330	-2.9%	0	9	9
11-9033	Education Administrators, Postsecondary	660	750	13.6%	9	18	27
11-9039	Education Administrators, Other	20	20	0.0%	0	0	0
11-9041	Architectural & Engineering Managers	190	200	5.3%	1	5	6
11-9051	Food Service Managers	490	490	0.0%	0	9	9
11-9081	Lodging Managers	60	60	0.0%	0	2	2
11-9111	Medical & Health Services Managers	670	770	14.9%	10	16	26
11-9121	Natural Sciences Managers	40	50	25.0%	0	1	1
11-9131	Postmasters & Mail Superintendents	110	80	-27.3%	0	2	2
11-9141	Property, Real Estate & Community Association Managers	120	130	8.3%	1	3	4
11-9151	Social & Community Service Managers	280	340	21.4%	5	6	11

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11-9161	Emergency Management Directors	30	30	0.0%	0	0	0
13-0000	Business & Financial Operations Occupations	8,450	9,250	9.5%	81	173	254
13-1000	Business Operations Specialists	5,510	6,080	10.3%	58	98	156
13-1021	Buyers & Purchasing Agents, Farm Products	40	40	0.0%	0	1	1
13-1022	Wholesale & Retail Buyers	160	170	6.2%	1	4	5
13-1023	Purchasing Agents	680	720	5.9%	4	12	16
13-1031	Claims Adjusters, Examiners & Investigators	170	170	0.0%	0	4	4
13-1041	Compliance Officers	310	320	3.2%	1	6	7
13-1051	Cost Estimators	410	500	22.0%	8	13	21
13-1071	Human Resources Specialists	490	520	6.1%	3	9	12
13-1075	Labor Relations Specialists	210	220	4.8%	0	4	4
13-1081	Logisticians	170	210	23.5%	4	2	6
13-1111	Management Analysts	580	650	12.1%	7	9	16
13-1121	Meeting, Convention & Event Planners	80	100	25.0%	2	1	3
13-1131	Fundraisers	120	120	0.0%	0	2	2
13-1141	Compensation, Benefits & Job Analysis Specialists	120	120	0.0%	0	2	2
13-1151	Training & Development Specialists	350	390	11.4%	4	6	10
13-1161	Market Research Analysts & Marketing Specialists	640	820	28.1%	18	9	27
13-1199	Business Operations Specialists, Other	960	1,020	6.2%	5	13	18
13-2000	Financial Specialists	2,950	3,170	7.5%	23	75	98
13-2011	Accountants & Auditors	1,610	1,770	9.9%	16	48	64
13-2021	Appraisers & Assessors of Real Estate	120	120	0.0%	0	1	1
13-2031	Budget Analysts	40	50	25.0%	0	2	2
13-2041	Credit Analysts	30	40	33.3%	0	1	1
13-2051	Financial Analysts	130	150	15.4%	2	3	5
13-2052	Personal Financial Advisors	170	190	11.8%	2	3	5
13-2071	Credit Counselors	80	90	12.5%	1	1	2
13-2072	Loan Officers	320	310	-3.1%	0	6	6
13-2081	Tax Examiners, Collectors & Revenue Agents	140	140	0.0%	0	5	5
13-2082	Tax Preparers	190	210	10.5%	1	4	5
13-2099	Financial Specialists, Other	70	80	14.3%	0	1	1
15-0000	Computer & Mathematical Occupations	3,120	3,590	15.1%	46	53	99
15-1100	Computer Occupations	3,030	3,480	14.9%	44	50	94
15-1121	Computer Systems Analysts	230	290	26.1%	6	4	10
15-1122	Information Security Analysts	30	40	33.3%	1	0	1

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15-1131	Computer Programmers	350	370	5.7%	2	9	11
15-1132	Software Developers, Applications	330	420	27.3%	9	4	13
15-1133	Software Developers, Systems Software	150	180	20.0%	3	2	5
15-1134	Web Developers	100	120	20.0%	2	2	4
15-1141	Database Administrators	140	160	14.3%	2	3	5
15-1142	Network & Computer Systems Administrators	490	520	6.1%	4	8	12
15-1143	Computer Network Architects	110	120	9.1%	2	2	4
15-1151	Computer User Support Specialists	830	970	16.9%	14	13	27
15-1152	Computer Network Support Specialists	70	80	14.3%	1	1	2
15-2000	Mathematical Scientists	90	110	22.2%	2	2	4
15-2031	Operations Research Analysts	60	80	33.3%	2	1	3
15-2041	Statisticians	30	30	0.0%	0	1	1
17-0000	Architecture & Engineering Occupations	6,430	7,010	9.0%	61	168	229
17-1000	Architects, Surveyors & Cartographers	200	230	15.0%	2	5	7
17-1011	Architects	90	100	11.1%	1	2	3
17-1012	Landscape Architects	40	40	0.0%	0	1	1
17-2000	Engineers	4,440	4,910	10.6%	47	130	177
17-2041	Chemical Engineers	60	60	0.0%	0	1	1
17-2051	Civil Engineers	370	440	18.9%	6	9	15
17-2071	Electrical Engineers	150	150	0.0%	1	3	4
17-2072	Electronics Engineers	310	340	9.7%	3	7	10
17-2081	Environmental Engineers	110	120	9.1%	1	3	4
17-2111	Health & Safety Engineers	40	40	0.0%	0	1	1
17-2112	Industrial Engineers	740	850	14.9%	11	22	33
17-2131	Materials Engineers	60	70	16.7%	0	2	2
17-3000	Drafters, Engineering & Mapping Technicians	1,800	1,880	4.4%	11	34	45
17-3011	Architectural & Civil Drafters	180	190	5.6%	1	2	3
17-3012	Electrical & Electronics Drafters	50	50	0.0%	0	1	1
17-3013	Mechanical Drafters	200	200	0.0%	0	3	3
17-3022	Civil Engineering Technicians	50	50	0.0%	0	1	1
17-3023	Electrical & Electronic Engineering Technicians	330	350	6.1%	2	7	9
17-3024	Electro-Mechanical Technicians	150	130	-13.3%	0	3	3
17-3025	Environmental Engineering Technicians	60	70	16.7%	1	1	2
17-3026	Industrial Engineering Technicians	120	130	8.3%	1	2	3
17-3029	Engineering Technicians, Other	360	390	8.3%	3	8	11

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19-0000	Life, Physical & Social Science Occupations	1,280	1,330	3.9%	6	38	44
19-1000	Life Scientists	270	290	7.4%	2	8	10
19-1012	Food Scientists & Technologists	50	60	20.0%	1	2	3
19-1021	Biochemists & Biophysicists	30	30	0.0%	0	1	1
19-1022	Microbiologists	30	30	0.0%	0	1	1
19-1023	Zoologists & Wildlife Biologists	50	60	20.0%	0	1	1
19-1029	Biological Scientists, Other	10	10	0.0%	0	0	0
19-1031	Conservation Scientists	40	40	0.0%	0	1	1
19-2000	Physical Scientists	320	330	3.1%	1	9	10
19-2031	Chemists	180	180	0.0%	0	5	5
19-2041	Environmental Scientists & Specialists	50	60	20.0%	0	2	2
19-2042	Geoscientists	40	50	25.0%	0	1	1
19-2043	Hydrologists	20	20	0.0%	0	0	0
19-3000	Social Scientists & Related Workers	310	330	6.5%	2	9	11
19-3011	Economists	10	20	100.0%	0	0	0
19-3031	Clinical, Counseling & School Psychologists	160	160	0.0%	0	4	4
19-3051	Urban & Regional Planners	70	80	14.3%	1	3	4
19-4000	Life, Physical & Social Science Technicians	380	380	0.0%	1	12	13
19-4011	Agricultural & Food Science Technicians	80	80	0.0%	0	3	3
19-4021	Biological Technicians	40	40	0.0%	0	1	1
19-4031	Chemical Technicians	110	110	0.0%	0	3	3
19-4051	Nuclear Technicians	10	10	0.0%	0	0	0
19-4091	Environmental Science & Protection Technicians	40	40	0.0%	0	1	1
19-4093	Forest & Conservation Technicians	50	40	-20.0%	0	2	2
21-0000	Community & Social Services Occupations	6,560	7,450	13.6%	90	153	243
21-1000	Counselors, Social Workers & Other Community & Social Service Specialists	5,430	6,320	16.4%	88	125	213
21-1011	Substance Abuse & Behavioral Disorder Counselors	450	560	24.4%	11	10	21
21-1012	Educational, Guidance, School & Vocational Counselors	440	460	4.5%	2	9	11
21-1014	Mental Health Counselors	460	570	23.9%	11	10	21
21-1015	Rehabilitation Counselors	530	600	13.2%	6	11	17
21-1021	Child, Family & School Social Workers	630	750	19.0%	12	13	25
21-1022	Healthcare Social Workers	400	520	30.0%	11	8	19
21-1023	Mental Health & Substance Abuse Social Workers	510	610	19.6%	11	11	22
21-1029	Social Workers, Other	40	50	25.0%	0	1	1
21-1091	Health Educators	90	110	22.2%	2	2	4

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21-1092	Probation Officers & Correctional Treatment Specialists	150	150	0.0%	0	4	4
21-1093	Social & Human Service Assistants	1,600	1,800	12.5%	20	42	62
21-1099	Community & Social Service Specialists, Other	30	30	0.0%	0	1	1
21-2000	Religious Workers	1,120	1,140	1.8%	1	28	29
21-2011	Clergy	610	630	3.3%	1	12	13
23-0000	Legal Occupations	950	1,030	8.4%	9	15	24
23-1000	Lawyers, Judges & Related Workers	610	650	6.6%	5	10	15
23-1011	Lawyers	550	600	9.1%	5	9	14
23-1012	Judicial Law Clerks	20	20	0.0%	0	0	0
23-2000	Legal Support Workers	340	380	11.8%	4	6	10
23-2011	Paralegals & Legal Assistants	210	240	14.3%	3	3	6
23-2091	Court Reporters	40	40	0.0%	0	1	1
23-2093	Title Examiners, Abstractors & Searchers	50	50	0.0%	0	1	1
23-2099	Legal Support Workers, Other	50	40	-20.0%	0	1	1
25-0000	Education, Training & Library Occupations	18,800	19,880	5.7%	119	370	489
25-1000	Postsecondary Teachers	6,260	7,040	12.5%	78	94	172
25-1011	Business Teachers, Postsecondary	450	510	13.3%	6	7	13
25-1021	Computer Science Teachers, Postsecondary	100	110	10.0%	1	2	3
25-1022	Mathematical Science Teachers, Postsecondary	270	310	14.8%	3	4	7
25-1042	Biological Science Teachers, Postsecondary	330	390	18.2%	6	5	11
25-1051	Atmospheric, Earth, Marine & Space Sciences Teachers, Postsecondary	170	190	11.8%	2	2	4
25-1052	Chemistry Teachers, Postsecondary	130	150	15.4%	2	2	4
25-1054	Physics Teachers, Postsecondary	110	130	18.2%	1	2	3
25-1061	Anthropology & Archeology Teachers, Postsecondary	50	50	0.0%	1	1	2
25-1063	Economics Teachers, Postsecondary	150	170	13.3%	2	2	4
25-1064	Geography Teachers, Postsecondary	60	60	0.0%	0	1	1
25-1065	Political Science Teachers, Postsecondary	80	90	12.5%	1	1	2
25-1066	Psychology Teachers, Postsecondary	220	240	9.1%	3	3	6
25-1067	Sociology Teachers, Postsecondary	100	120	20.0%	1	2	3
25-1071	Health Specialties Teachers, Postsecondary	90	100	11.1%	1	1	2
25-1072	Nursing Instructors & Teachers, Postsecondary	170	180	5.9%	2	2	4
25-1081	Education Teachers, Postsecondary	410	460	12.2%	5	6	11
25-1111	Criminal Justice & Law Enforcement Teachers, Postsecondary	50	50	0.0%	1	1	2
25-1121	Art, Drama & Music Teachers, Postsecondary	460	520	13.0%	7	7	14
25-1122	Communications Teachers, Postsecondary	180	200	11.1%	2	3	5

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25-1123	English Language & Literature Teachers, Postsecondary	420	470	11.9%	5	6	11
25-1124	Foreign Language & Literature Teachers, Postsecondary	230	260	13.0%	3	4	7
25-1125	History Teachers, Postsecondary	140	160	14.3%	2	2	4
25-1126	Philosophy & Religion Teachers, Postsecondary	90	100	11.1%	2	1	3
25-1193	Recreation & Fitness Studies Teachers, Postsecondary	180	200	11.1%	2	3	5
25-1194	Vocational Education Teachers, Postsecondary	420	480	14.3%	6	6	12
25-2000	Primary, Secondary & Special Education School Teachers	7,230	7,290	0.8%	16	170	186
25-2011	Preschool Teachers	610	660	8.2%	6	17	23
25-2012	Kindergarten Teachers	370	380	2.7%	1	10	11
25-2021	Elementary School Teachers	2,610	2,670	2.3%	7	57	64
25-2022	Middle School Teachers	1,030	1,060	2.9%	3	23	26
25-2032	Career/Technical Education Teachers, Secondary School	300	290	-3.3%	0	8	8
25-2052	Special Education Teachers, Kindergarten & Elementary School	580	560	-3.4%	0	10	10
25-2053	Special Education Teachers, Middle School	120	120	0.0%	0	2	2
25-2054	Special Education Teachers, Secondary School	160	150	-6.2%	0	3	3
25-3000	Other Teachers & Instructors	1,180	1,220	3.4%	6	20	26
25-3011	Adult Basic & Secondary Education & Literacy Teachers	40	50	25.0%	0	1	1
25-3021	Self-Enrichment Education Teachers	530	570	7.5%	3	9	12
25-3098	Substitute Teachers	330	320	-3.0%	0	6	6
25-3099	Teachers & Instructors, Other	270	290	7.4%	2	4	6
25-4000	Librarians, Curators & Archivists	570	610	7.0%	4	20	24
25-4021	Librarians	310	320	3.2%	1	7	8
25-4031	Library Technicians	230	250	8.7%	2	12	14
25-9000	Other Education, Training & Library Occupations	3,560	3,720	4.5%	16	66	82
25-9031	Instructional Coordinators	270	300	11.1%	3	2	5
25-9041	Teacher Assistants	2,510	2,570	2.4%	6	57	63
27-0000	Arts, Design, Entertainment, Sports & Media Occupations	4,480	4,620	3.1%	20	107	127
27-1000	Art & Design Workers	1,570	1,570	0.0%	2	41	43
27-1014	Multimedia Artists & Animators	30	40	33.3%	0	1	1
27-1023	Floral Designers	190	170	-10.5%	0	5	5
27-1024	Graphic Designers	340	350	2.9%	1	9	10
27-1025	Interior Designers	30	30	0.0%	0	1	1
27-2000	Entertainers & Performers, Sports & Related Workers	1,410	1,490	5.7%	10	38	48
27-2012	Producers & Directors	100	110	10.0%	0	4	4
27-2022	Coaches & Scouts	700	790	12.9%	9	21	30

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27-2041	Music Directors & Composers	240	230	-4.2%	0	7	7
27-3000	Media & Communication Workers	1,070	1,100	2.8%	6	22	28
27-3011	Radio & Television Announcers	140	140	0.0%	0	3	3
27-3022	Reporters & Correspondents	90	70	-22.2%	0	3	3
27-3031	Public Relations Specialists	300	330	10.0%	4	4	8
27-3041	Editors	170	170	0.0%	0	4	4
27-3042	Technical Writers	60	60	0.0%	0	2	2
27-3043	Writers & Authors	200	210	5.0%	1	4	5
27-3091	Interpreters & Translators	10	20	100.0%	0	0	0
27-4000	Media & Communication Equipment Workers	440	460	4.5%	2	6	8
27-4011	Audio & Video Equipment Technicians	50	60	20.0%	1	1	2
27-4012	Broadcast Technicians	50	50	0.0%	0	1	1
27-4014	Sound Engineering Technicians	20	20	0.0%	0	0	0
27-4021	Photographers	260	270	3.8%	1	3	4
27-4031	Camera Operators: TV, Video & Motion Picture	20	20	0.0%	0	0	0
29-0000	Healthcare Practitioners & Technical Occupations	16,200	18,540	14.4%	234	332	566
29-1000	Health Diagnosing & Treating Practitioners	9,490	10,760	13.4%	127	193	320
29-1011	Chiropractors	70	80	14.3%	0	1	1
29-1021	Dentists, General	160	160	0.0%	1	4	5
29-1031	Dietitians & Nutritionists	230	250	8.7%	2	3	5
29-1041	Optometrists	70	80	14.3%	1	2	3
29-1051	Pharmacists	520	560	7.7%	4	12	16
29-1062	Family & General Practitioners	120	120	0.0%	0	3	3
29-1063	Internists, General	30	30	0.0%	0	1	1
29-1064	Obstetricians & Gynecologists	20	20	0.0%	0	0	0
29-1069	Physicians & Surgeons, Other	640	680	6.2%	4	16	20
29-1071	Physician Assistants	220	240	9.1%	2	4	6
29-1122	Occupational Therapists	170	180	5.9%	2	2	4
29-1123	Physical Therapists	340	380	11.8%	4	8	12
29-1124	Radiation Therapists	60	70	16.7%	2	1	3
29-1125	Recreational Therapists	90	100	11.1%	0	2	2
29-1126	Respiratory Therapists	190	210	10.5%	2	3	5
29-1127	Speech-Language Pathologists	180	180	0.0%	1	3	4
29-1131	Veterinarians	140	160	14.3%	2	4	6
29-1141	Registered Nurses	5,770	6,720	16.5%	95	112	207

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29-1171	Nurse Practitioners	110	130	18.2%	2	2	4
29-1199	Health Diagnosing & Treating Practitioners, Other	50	60	20.0%	0	1	1
29-2000	Health Technologists & Technicians	6,450	7,490	16.1%	104	132	236
29-2011	Medical & Clinical Laboratory Technologists	340	350	2.9%	1	9	10
29-2012	Medical & Clinical Laboratory Technicians	260	280	7.7%	2	7	9
29-2021	Dental Hygienists	320	370	15.6%	6	8	14
29-2031	Cardiovascular Technologists & Technicians	150	180	20.0%	4	2	6
29-2032	Diagnostic Medical Sonographers	120	160	33.3%	4	2	6
29-2033	Nuclear Medicine Technologists	80	90	12.5%	1	1	2
29-2034	Radiologic Technologists	240	290	20.8%	4	3	7
29-2035	Magnetic Resonance Imaging Technologists	60	60	0.0%	1	1	2
29-2041	Emergency Medical Technicians & Paramedics	530	630	18.9%	10	14	24
29-2052	Pharmacy Technicians	590	640	8.5%	6	6	12
29-2055	Surgical Technologists	250	320	28.0%	6	2	8
29-2056	Veterinary Technologists & Technicians	220	270	22.7%	5	2	7
29-2061	Licensed Practical & Licensed Vocational Nurses	2,390	2,820	18.0%	43	58	101
29-2071	Medical Records & Health Information Technicians	290	330	13.8%	4	8	12
29-2081	Opticians, Dispensing	120	130	8.3%	1	3	4
29-9000	Other Healthcare Practitioners & Technical Occupations	270	290	7.4%	2	7	9
29-9011	Occupational Health & Safety Specialists	80	90	12.5%	0	2	2
29-9091	Athletic Trainers	30	40	33.3%	0	1	1
31-0000	Healthcare Support Occupations	8,340	9,920	18.9%	159	160	319
31-1000	Nursing, Psychiatric & Home Health Aides	6,020	7,330	21.8%	131	114	245
31-1011	Home Health Aides	2,220	3,200	44.1%	98	42	140
31-1014	Nursing Assistants	3,520	3,840	9.1%	32	67	99
31-2000	Occupational & Physical Therapist Assistants & Aides	260	310	19.2%	5	6	11
31-2011	Occupational Therapy Assistants	60	70	16.7%	1	2	3
31-2021	Physical Therapist Assistants	140	170	21.4%	3	3	6
31-9000	Other Healthcare Support Occupations	2,060	2,290	11.2%	23	39	62
31-9011	Massage Therapists	80	100	25.0%	2	1	3
31-9091	Dental Assistants	500	550	10.0%	5	10	15
31-9092	Medical Assistants	790	890	12.7%	10	15	25
31-9093	Medical Equipment Preparers	100	120	20.0%	2	2	4
31-9094	Medical Transcriptionists	170	160	-5.9%	0	3	3
31-9095	Pharmacy Aides	60	60	0.0%	0	1	1

**Central 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/}
31-9096	Veterinary Assistants & Laboratory Animal Caretakers	180	180	0.0%	1	3	4
31-9097	Phlebotomists	130	160	23.1%	3	2	5
31-9099	Healthcare Support Workers, Other	60	60	0.0%	0	1	1
33-0000	Protective Service Occupations	4,320	4,480	3.7%	16	126	142
33-1000	Supervisors - Protective Service Workers	220	230	4.5%	1	7	8
33-1012	Supervisors - Police & Detectives	130	140	7.7%	1	4	5
33-1099	Supervisors - Protective Service Workers, Other	40	40	0.0%	0	1	1
33-2000	Fire Fighting & Prevention Workers	70	70	0.0%	0	2	2
33-2011	Firefighters	70	70	0.0%	0	2	2
33-3000	Law Enforcement Workers	2,460	2,550	3.7%	9	70	79
33-3012	Correctional Officers & Jailers	1,220	1,240	1.6%	2	32	34
33-3021	Detectives & Criminal Investigators	90	90	0.0%	0	2	2
33-3041	Parking Enforcement Workers	10	10	0.0%	0	0	0
33-3051	Police & Sheriff's Patrol Officers	1,110	1,180	6.3%	7	35	42
33-9000	Other Protective Service Workers	1,570	1,620	3.2%	6	47	53
33-9011	Animal Control Workers	10	10	0.0%	0	0	0
33-9021	Private Detectives & Investigators	30	30	0.0%	0	1	1
33-9032	Security Guards	1,010	1,030	2.0%	2	15	17
33-9091	Crossing Guards	60	60	0.0%	0	1	1
33-9092	Lifeguards, Ski Patrol & Other Recreational Protective Service	330	350	6.1%	2	22	24
33-9093	Transportation Security Screeners	40	50	25.0%	0	1	1
33-9099	Protective Service Workers, Other	90	90	0.0%	0	6	6
35-0000	Food Preparation & Serving Related Occupations	23,900	25,850	8.2%	196	871	1,067
35-1000	Supervisors, Food Preparation & Serving Workers	1,710	1,870	9.4%	16	46	62
35-1011	Chefs & Head Cooks	210	220	4.8%	1	4	5
35-1012	Supervisors - Food Preparation & Serving Workers	1,500	1,650	10.0%	15	42	57
35-2000	Cooks & Food Preparation Workers	5,950	6,310	6.1%	37	136	173
35-2011	Cooks, Fast Food	420	410	-2.4%	0	8	8
35-2012	Cooks, Institution & Cafeteria	1,330	1,400	5.3%	6	26	32
35-2014	Cooks, Restaurant	1,750	1,960	12.0%	21	34	55
35-2015	Cooks, Short Order	290	300	3.4%	1	6	7
35-2021	Food Preparation Workers	2,130	2,210	3.8%	8	61	69
35-3000	Food & Beverage Serving Workers	14,160	15,510	9.5%	135	581	716
35-3011	Bartenders	1,760	1,900	8.0%	14	65	79
35-3021	Combined Food Preparation & Serving Workers	7,420	8,350	12.5%	93	283	376

**Central WIA
Occupational Employment
2012-2022 Long-Term Projections**

SOC Code	Occupational Title	Estimated 2012	Projected 2022	Percent Change	Average Annual Openings		
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35-3022	Counter Attendants, Cafeteria, Food Concession & Coffee Shop	420	420	0.0%	0	25	25
35-3031	Waiters & Waitresses	3,900	4,050	3.8%	14	188	202
35-3041	Food Servers, Nonrestaurant	670	810	20.9%	14	20	34
35-9000	Other Food Preparation & Serving Related Workers	2,080	2,160	3.8%	8	108	116
35-9011	Dining Room & Cafeteria Attendants & Bartender Helpers	360	370	2.8%	2	16	18
35-9021	Dishwashers	1,180	1,220	3.4%	5	52	57
35-9031	Hosts & Hostesses: Restaurant, Lounge & Coffee Shop	520	540	3.8%	2	39	41
35-9099	Food Preparation & Serving Related Workers, Other	30	30	0.0%	0	2	2
37-0000	Building & Grounds Cleaning & Maintenance Occupations	10,150	11,070	9.1%	92	207	299
37-1000	Supervisors of Building & Grounds Cleaning & Maintenance Workers	590	660	11.9%	6	12	18
37-1011	Supervisors - Housekeeping & Janitorial Workers	380	420	10.5%	4	9	13
37-1012	Supervisors - Landscaping & Groundskeeping Workers	210	240	14.3%	2	2	4
37-2000	Building Cleaning & Pest Control Workers	7,700	8,360	8.6%	66	148	214
37-2011	Janitors & Cleaners	4,690	5,060	7.9%	37	88	125
37-2012	Maids & Housekeeping Cleaners	2,940	3,220	9.5%	28	58	86
37-2021	Pest Control Workers	70	80	14.3%	1	2	3
37-3000	Grounds Maintenance Workers	1,860	2,050	10.2%	19	47	66
37-3011	Landscaping & Groundskeeping Workers	1,790	1,970	10.1%	18	45	63
37-3013	Tree Trimmers & Pruners	60	70	16.7%	1	2	3
39-0000	Personal Care & Service Occupations	10,600	12,630	19.2%	203	257	460
39-1000	Supervisors, Personal Care & Service Workers	220	250	13.6%	2	4	6
39-1021	Supervisors - Personal Service Workers	220	250	13.6%	2	4	6
39-2000	Animal Care & Service Workers	350	380	8.6%	3	6	9
39-3000	Entertainment Attendants & Related Workers	1,390	1,520	9.4%	13	70	83
39-3021	Motion Picture Projectionists	10	10	0.0%	0	0	0
39-3031	Ushers, Lobby Attendants & Ticket Takers	440	480	9.1%	3	23	26
39-3091	Amusement & Recreation Attendants	650	700	7.7%	5	32	37
39-4000	Funeral Service Workers	120	130	8.3%	0	3	3
39-4021	Funeral Attendants	80	80	0.0%	0	2	2
39-5000	Personal Appearance Workers	1,460	1,700	16.4%	24	33	57
39-5012	Hairdressers, Hairstylists & Cosmetologists	1,220	1,420	16.4%	20	29	49
39-9000	Other Personal Care & Service Workers	6,910	8,490	22.9%	158	136	294
39-9011	Childcare Workers	2,530	2,800	10.7%	26	74	100
39-9021	Personal Care Aides	2,300	3,330	44.8%	103	16	119
39-9031	Fitness Trainers & Aerobics Instructors	600	650	8.3%	5	7	12

**Central WIA
Occupational Employment
2012-2022 Long-Term Projections**

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39-9032	Recreation Workers	620	710	14.5%	10	7	17
39-9041	Residential Advisors	400	480	20.0%	8	18	26
39-9099	Personal Care & Service Workers, Other	460	520	13.0%	6	13	19
41-0000	Sales & Related Occupations	25,970	26,310	1.3%	52	827	879
41-1000	Supervisors - Sales Workers	3,040	3,020	-0.7%	0	62	62
41-1011	Supervisors - Retail Sales Workers	2,620	2,620	0.0%	0	57	57
41-1012	Supervisors - Non-Retail Sales Workers	420	400	-4.8%	0	5	5
41-2000	Retail Sales Workers	17,250	17,370	0.7%	24	648	672
41-2011	Cashiers	7,640	7,530	-1.4%	0	330	330
41-2021	Counter & Rental Clerks	850	920	8.2%	7	22	29
41-2031	Retail Salespersons	8,410	8,570	1.9%	16	288	304
41-3000	Sales Representatives, Services	1,720	1,800	4.7%	9	43	52
41-3011	Advertising Sales Agents	220	220	0.0%	0	7	7
41-3021	Insurance Sales Agents	640	660	3.1%	2	15	17
41-3031	Securities, Commodities & Financial Services Sales Agents	250	250	0.0%	0	6	6
41-3041	Travel Agents	80	70	-12.5%	0	1	1
41-3099	Sales Representatives, Other Services	540	600	11.1%	6	15	21
41-4000	Sales Representatives, Wholesale & Manufacturing	2,910	3,070	5.5%	16	57	73
41-4011	Sales Representatives, Technical & Scientific Products	170	170	0.0%	1	3	4
41-4012	Sales Representatives	2,750	2,900	5.5%	15	54	69
41-9000	Other Sales & Related Workers	1,040	1,050	1.0%	4	16	20
41-9021	Real Estate Brokers	60	60	0.0%	0	1	1
41-9022	Real Estate Sales Agents	410	430	4.9%	2	4	6
41-9031	Sales Engineers	30	30	0.0%	0	0	0
41-9041	Telemarketers	410	380	-7.3%	0	8	8
41-9099	Sales & Related Workers, Other	110	120	9.1%	1	2	3
43-0000	Office & Administrative Support Occupations	40,170	41,400	3.1%	207	873	1,080
43-1000	Supervisors - Office & Administrative Support Workers	2,210	2,380	7.7%	17	52	69
43-1011	Supervisors - Office & Administrative Support Workers	2,210	2,380	7.7%	17	52	69
43-2000	Communications Equipment Operators	240	200	-16.7%	0	5	5
43-2011	Switchboard Operators	220	180	-18.2%	0	4	4
43-3000	Financial Clerks	6,520	6,970	6.9%	56	137	193
43-3011	Bill & Account Collectors	560	670	19.6%	11	16	27
43-3021	Billing & Posting Clerks	1,200	1,370	14.2%	17	22	39
43-3031	Bookkeeping, Accounting & Auditing Clerks	3,010	3,250	8.0%	24	28	52

**Central WIA
Occupational Employment
2012-2022 Long-Term Projections**

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43-3051	Payroll & Timekeeping Clerks	350	380	8.6%	3	8	11
43-3071	Tellers	1,300	1,200	-7.7%	0	61	61
43-4000	Information & Record Clerks	7,720	8,120	5.2%	49	211	260
43-4031	Court, Municipal & License Clerks	160	180	12.5%	2	2	4
43-4041	Credit Authorizers, Checkers & Clerks	80	80	0.0%	0	1	1
43-4051	Customer Service Representatives	3,240	3,510	8.3%	26	88	114
43-4061	Eligibility Interviewers, Government Programs	330	350	6.1%	1	7	8
43-4071	File Clerks	210	190	-9.5%	0	5	5
43-4081	Hotel, Motel & Resort Desk Clerks	570	610	7.0%	4	27	31
43-4111	Interviewers	410	440	7.3%	3	8	11
43-4121	Library Assistants, Clerical	270	280	3.7%	1	12	13
43-4131	Loan Interviewers & Clerks	120	120	0.0%	0	1	1
43-4151	Order Clerks	360	340	-5.6%	0	9	9
43-4161	Human Resources Assistants	260	240	-7.7%	0	6	6
43-4171	Receptionists & Information Clerks	1,480	1,580	6.8%	10	40	50
43-4199	Information & Record Clerks, Other	110	90	-18.2%	0	2	2
43-5000	Material Recording, Scheduling, Dispatching & Distributing Workers	6,510	6,180	-5.1%	9	184	193
43-5011	Cargo & Freight Agents	20	30	50.0%	0	1	1
43-5021	Couriers & Messengers	90	80	-11.1%	0	1	1
43-5031	Police, Fire & Ambulance Dispatchers	140	150	7.1%	1	4	5
43-5032	Dispatchers	290	340	17.2%	4	8	12
43-5041	Meter Readers, Utilities	40	40	0.0%	0	1	1
43-5051	Postal Service Clerks	150	110	-26.7%	0	2	2
43-5052	Postal Service Mail Carriers	610	460	-24.6%	0	21	21
43-5053	Postal Service Mail Sorters, Processors & Processing Machine Operators	100	70	-30.0%	0	1	1
43-5061	Production, Planning & Expediting Clerks	500	530	6.0%	2	13	15
43-5071	Shipping, Receiving & Traffic Clerks	1,150	1,150	0.0%	0	30	30
43-5081	Stock Clerks & Order Fillers	3,290	3,110	-5.5%	0	99	99
43-5111	Weighers, Measurers, Checkers & Samplers, Recordkeeping	120	130	8.3%	1	3	4
43-6000	Secretaries & Administrative Assistants	7,570	8,150	7.7%	59	91	150
43-6011	Executive Secretaries & Executive Administrative Assistants	1,360	1,350	-0.7%	0	16	16
43-6012	Legal Secretaries	230	220	-4.3%	0	3	3
43-6013	Medical Secretaries	980	1,190	21.4%	22	12	34
43-6014	Secretaries	5,010	5,380	7.4%	37	60	97
43-9000	Other Office & Administrative Support Workers	9,400	9,410	0.1%	17	192	209

**Central WIA
Occupational Employment
2012-2022 Long-Term Projections**

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43-9011	Computer Operators	50	40	-20.0%	0	0	0
43-9021	Data Entry Keyers	190	130	-31.6%	0	2	2
43-9022	Word Processors & Typists	280	200	-28.6%	0	1	1
43-9041	Insurance Claims & Policy Processing Clerks	50	60	20.0%	0	1	1
43-9051	Mail Clerks & Mail Machine Operators	230	210	-8.7%	0	5	5
43-9061	Office Clerks, General	8,380	8,540	1.9%	17	176	193
43-9071	Office Machine Operators	80	80	0.0%	0	2	2
43-9111	Statistical Assistants	30	30	0.0%	0	1	1
43-9199	Office & Administrative Support Workers, Other	80	80	0.0%	0	2	2
45-0000	Farming, Fishing & Forestry Occupations	6,020	5,870	-2.5%	4	176	180
45-1000	Supervisors - Farming, Fishing & Forestry Workers	280	280	0.0%	0	6	6
45-1011	Farm & Forestry Worker Supervisors	280	280	0.0%	0	6	6
45-2000	Agricultural Workers	5,580	5,450	-2.3%	4	167	171
45-2011	Agricultural Inspectors	40	40	0.0%	0	1	1
45-2092	Farmworkers & Laborers, Crop, Nursery & Greenhouse	4,280	4,130	-3.5%	0	130	130
45-2093	Farmworkers, Farm, Ranch & Aquacultural Animals	590	600	1.7%	1	18	19
45-3000	Fishers & Hunting Workers	20	20	0.0%	0	0	0
45-3011	Fishers & Related Fishing Workers	20	20	0.0%	0	0	0
45-4000	Forest, Conservation & Logging Workers	130	120	-7.7%	1	2	3
45-4023	Log Graders & Scalers	10	10	0.0%	0	0	0
47-0000	Construction & Extraction Occupations	13,770	15,880	15.3%	212	245	457
47-1000	Supervisors - Construction & Extraction Workers	1,040	1,200	15.4%	16	11	27
47-1011	Supervisors - Construction Trades & Extraction Workers	1,040	1,200	15.4%	16	11	27
47-2000	Construction Trades Workers	10,270	11,900	15.9%	164	174	338
47-2021	Brickmasons & Blockmasons	180	230	27.8%	5	2	7
47-2022	Stonemasons	140	180	28.6%	4	2	6
47-2031	Carpenters	3,220	3,760	16.8%	54	40	94
47-2041	Carpet Installers	70	80	14.3%	0	1	1
47-2051	Cement Masons & Concrete Finishers	130	150	15.4%	2	2	4
47-2061	Construction Laborers	2,120	2,500	17.9%	38	45	83
47-2071	Paving, Surfacing & Tamping Equipment Operators	80	100	25.0%	2	1	3
47-2073	Operating Engineers & Other Construction Equipment Operators	1,330	1,470	10.5%	14	30	44
47-2081	Drywall & Ceiling Tile Installers	100	120	20.0%	2	1	3
47-2082	Tapers	30	40	33.3%	1	0	1
47-2111	Electricians	960	1,090	13.5%	13	18	31

**Central WIA
Occupational Employment
2012-2022 Long-Term Projections**

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47-2121	Glaziers	100	100	0.0%	1	2	3
47-2141	Painters, Construction & Maintenance	340	410	20.6%	7	5	12
47-2151	Pipelayers	70	70	0.0%	1	1	2
47-2152	Plumbers, Pipefitters & Steamfitters	720	830	15.3%	12	9	21
47-2161	Plasterers & Stucco Masons	10	20	100.0%	0	0	0
47-2181	Roofers	180	190	5.6%	1	4	5
47-2211	Sheet Metal Workers	300	330	10.0%	3	6	9
47-2221	Structural Iron & Steel Workers	90	100	11.1%	1	3	4
47-3000	Helpers, Construction Trades	280	360	28.6%	8	4	12
47-3011	Helpers--Brick, Block, Stonemasons, Tile & Marble Setters	90	130	44.4%	3	2	5
47-3012	Helpers--Carpenters	10	20	100.0%	0	0	0
47-3015	Helpers--Pipelayers, Plumbers, Pipefitters & Steamfitters	80	100	25.0%	2	1	3
47-4000	Other Construction & Related Workers	1,120	1,250	11.6%	13	21	34
47-4011	Construction & Building Inspectors	310	340	9.7%	3	7	10
47-4041	Hazardous Materials Removal Workers	170	210	23.5%	5	4	9
47-4051	Highway Maintenance Workers	570	610	7.0%	4	8	12
47-5000	Extraction Workers	1,070	1,170	9.3%	10	34	44
47-5021	Earth Drillers	130	160	23.1%	3	4	7
47-5041	Continuous Mining Machine Operators	10	10	0.0%	0	0	0
47-5071	Roustabouts, Oil & Gas	130	150	15.4%	2	3	5
47-5099	Extraction Workers, Other	10	10	0.0%	0	0	0
49-0000	Installation, Maintenance & Repair Occupations	11,390	12,410	9.0%	106	260	366
49-1000	Supervisors - Installation, Maintenance & Repair Workers	600	640	6.7%	4	16	20
49-1011	Supervisors - Mechanics, Installers & Repairers	600	640	6.7%	4	16	20
49-2000	Electrical & Electronic Equipment Mechanics, Installers & Repairers	650	650	0.0%	2	11	13
49-2011	Computer, Automated Teller & Office Machine Repairers	70	70	0.0%	0	2	2
49-2021	Radio, Cellular & Tower Equipment Installers & Repairers	40	50	25.0%	1	0	1
49-2022	Telecommunications Equipment Installers & Repairers	160	170	6.2%	1	2	3
49-2092	Electric Motor, Power Tool & Related Repairers	140	130	-7.1%	0	2	2
49-2094	Electrical & Electronics Repairers, Commercial & Industrial Equipment	150	150	0.0%	0	3	3
49-2098	Security & Fire Alarm Systems Installers	20	20	0.0%	0	0	0
49-3000	Vehicle & Mobile Equipment Mechanics, Installers	3,740	4,030	7.8%	30	90	120
49-3011	Aircraft Mechanics & Service Technicians	30	30	0.0%	0	1	1
49-3021	Automotive Body & Related Repairers	370	410	10.8%	3	7	10
49-3023	Automotive Service Technicians & Mechanics	1,820	1,920	5.5%	10	46	56

**Central WIA
Occupational Employment
2012-2022 Long-Term Projections**

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49-3031	Bus & Truck Mechanics & Diesel Engine Specialists	810	930	14.8%	12	17	29
49-3041	Farm Equipment Mechanics & Service Technicians	110	120	9.1%	1	3	4
49-3042	Mobile Heavy Equipment Mechanics	200	220	10.0%	2	6	8
49-3052	Motorcycle Mechanics	50	60	20.0%	0	1	1
49-3053	Outdoor Power Equipment & Other Small Engine Mechanics	160	150	-6.2%	0	3	3
49-9000	Other Installation, Maintenance & Repair Occupations	6,400	7,080	10.6%	69	142	211
49-9012	Control & Valve Installers & Repairers	40	40	0.0%	1	1	2
49-9021	Heating, A/C & Refrigeration Mechanics & Installers	580	660	13.8%	8	15	23
49-9031	Home Appliance Repairers	70	70	0.0%	0	2	2
49-9041	Industrial Machinery Mechanics	910	1,110	22.0%	20	26	46
49-9043	Maintenance Workers, Machinery	400	450	12.5%	5	5	10
49-9044	Millwrights	90	100	11.1%	2	1	3
49-9052	Telecommunications Line Installers & Repairers	390	460	17.9%	7	10	17
49-9062	Medical Equipment Repairers	100	130	30.0%	3	3	6
49-9071	Maintenance & Repair Workers, General	3,230	3,410	5.6%	18	62	80
49-9091	Coin, Vending & Amusement Machine Servicers & Repairers	20	20	0.0%	0	0	0
49-9094	Locksmiths & Safe Repairers	30	30	0.0%	0	1	1
49-9097	Signal & Track Switch Repairers	10	10	0.0%	0	0	0
49-9098	Helpers--Installation, Maintenance & Repair Workers	200	220	10.0%	2	6	8
49-9099	Installation, Maintenance & Repair Workers, Other	120	130	8.3%	0	2	2
51-0000	Production Occupations	22,890	22,570	-1.4%	63	440	503
51-1000	Supervisors - Production Workers	1,490	1,500	0.7%	0	21	21
51-1011	Supervisors - Production & Operating Workers	1,490	1,500	0.7%	0	21	21
51-2000	Assemblers & Fabricators	3,650	3,730	2.2%	17	62	79
51-2022	Electrical & Electronic Equipment Assemblers	660	600	-9.1%	0	8	8
51-2023	Electromechanical Equipment Assemblers	220	190	-13.6%	0	3	3
51-2031	Engine & Other Machine Assemblers	30	30	0.0%	0	0	0
51-2041	Structural Metal Fabricators & Fitters	300	330	10.0%	3	12	15
51-2092	Team Assemblers	1,950	2,060	5.6%	11	31	42
51-2099	Assemblers & Fabricators, Other	260	260	0.0%	1	4	5
51-3000	Food Processing Workers	1,530	1,500	-2.0%	1	41	42
51-3011	Bakers	470	470	0.0%	0	11	11
51-3021	Butchers & Meat Cutters	320	320	0.0%	0	8	8
51-3022	Meat, Poultry & Fish Cutters & Trimmers	90	80	-11.1%	0	2	2
51-3023	Slaughterers & Meat Packers	60	50	-16.7%	0	1	1

**Central 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/}
51-3091	Food & Tobacco Roasting, Baking & Drying Machine Operators	10	10	0.0%	0	0	0
51-3092	Food Batchmakers	490	470	-4.1%	0	16	16
51-4000	Metal Workers & Plastic Workers	5,210	5,270	1.2%	24	100	124
51-4011	Computer-Controlled Machine Tool Operators	290	340	17.2%	5	8	13
51-4012	Computer Numerically Controlled Machine Tool Programmers	80	100	25.0%	2	2	4
51-4021	Extruding & Drawing Machine Operators	360	340	-5.6%	0	7	7
51-4022	Forging Machine Operators	100	100	0.0%	0	2	2
51-4023	Rolling Machine Operators	170	170	0.0%	0	3	3
51-4032	Drilling & Boring Machine Tool Operators	130	110	-15.4%	0	2	2
51-4033	Grinding, Lapping, Polishing & Buffing Machine Tool Operators	180	170	-5.6%	0	4	4
51-4034	Lathe & Turning Machine Tool Operators	280	280	0.0%	0	6	6
51-4035	Milling & Planing Machine Operators	50	40	-20.0%	0	1	1
51-4041	Machinists	710	790	11.3%	8	16	24
51-4051	Metal-Refining Furnace Operators	60	60	0.0%	0	1	1
51-4052	Pourers & Casters, Metal	40	30	-25.0%	0	0	0
51-4062	Patternmakers	20	20	0.0%	0	0	0
51-4072	Molding, Coremaking & Casting Machine Operators	270	240	-11.1%	0	3	3
51-4081	Multiple Machine Tool Operators	510	480	-5.9%	0	10	10
51-4111	Tool & Die Makers	160	160	0.0%	1	1	2
51-4121	Welders, Cutters, Solderers & Brazers	840	910	8.3%	7	21	28
51-4122	Welding, Soldering & Brazing Machine Operators	70	80	14.3%	1	2	3
51-4191	Heat Treating Equipment Operators	70	80	14.3%	0	1	1
51-4194	Tool Grinders, Filers & Sharpeners	40	40	0.0%	0	1	1
51-5100	Printing Workers	620	570	-8.1%	0	11	11
51-5111	Prepress Technician & Workers	80	70	-12.5%	0	2	2
51-5112	Printing Press Operators	480	450	-6.2%	0	8	8
51-5113	Print Binding & Finishing Workers	60	50	-16.7%	0	1	1
51-6000	Textile, Apparel & Furnishings Workers	1,650	1,310	-20.6%	1	24	25
51-6011	Laundry & Dry-Cleaning Workers	320	330	3.1%	1	9	10
51-6021	Pressers: Textile, Garment & Related Materials	100	70	-30.0%	0	1	1
51-6031	Sewing Machine Operators	550	410	-25.5%	0	3	3
51-6052	Tailors, Dressmakers & Custom Sewers	40	30	-25.0%	0	0	0
51-6061	Textile Bleaching & Dyeing Machine Operators	60	40	-33.3%	0	1	1
51-6063	Textile Knitting & Weaving Machine Operators	300	190	-36.7%	0	5	5
51-6064	Textile Winding, Twisting & Drawing Out Machine Operators	60	40	-33.3%	0	1	1

**Central 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/}
51-7000	Woodworkers	1,710	1,720	0.6%	4	18	22
51-7011	Cabinetmakers & Bench Carpenters	890	870	-2.2%	0	7	7
51-7041	Sawing Machine Operators, Wood	180	190	5.6%	1	5	6
51-7042	Woodworking Machine Operators	430	460	7.0%	3	2	5
51-8000	Plant & System Operators	750	810	8.0%	6	25	31
51-8013	Power Plant Operators	70	70	0.0%	0	2	2
51-8021	Stationary Engineers & Boiler Operators	110	120	9.1%	1	3	4
51-8031	Water & Wastewater Treatment Plant & System Operators	500	550	10.0%	4	18	22
51-8099	Plant & System Operators, Other	20	20	0.0%	0	1	1
51-9000	Other Production Occupations	6,290	6,170	-1.9%	10	137	147
51-9021	Crushing, Grinding & Polishing Machine Operators	50	50	0.0%	0	1	1
51-9022	Grinding & Polishing Workers, Hand	60	70	16.7%	0	2	2
51-9023	Mixing & Blending Machine Operators	250	240	-4.0%	0	7	7
51-9032	Cutting & Slicing Machine Operators	250	230	-8.0%	0	4	4
51-9041	Extruding, Forming, Pressing & Compacting Machine Operators	100	100	0.0%	0	3	3
51-9051	Furnace, Kiln, Oven, Drier & Kettle Operators	80	80	0.0%	1	2	3
51-9061	Inspectors, Testers, Sorters, Samplers & Weighers	1,100	1,160	5.5%	6	24	30
51-9071	Jewelers & Precious Stone & Metal Workers	20	20	0.0%	0	0	0
51-9111	Packaging & Filling Machine Operators	1,610	1,550	-3.7%	0	38	38
51-9121	Coating, Painting & Spraying Machine Operators	210	210	0.0%	0	4	4
51-9122	Painters, Transportation Equipment	80	90	12.5%	1	2	3
51-9123	Painting, Coating & Decorating Workers	40	40	0.0%	0	1	1
51-9151	Photographic Process Workers & Processing Machine Operators	80	80	0.0%	0	2	2
51-9191	Adhesive Bonding Machine Operators	40	40	0.0%	0	1	1
51-9196	Paper Goods Machine Operators	410	400	-2.4%	0	4	4
51-9198	Helpers--Production Workers	1,220	1,150	-5.7%	0	21	21
51-9199	Production Workers, Other	160	160	0.0%	0	4	4
53-0000	Transportation & Material Moving Occupations	19,590	21,340	8.9%	184	433	617
53-1000	Supervisors - Transportation & Material Moving Workers	590	650	10.2%	7	16	23
53-1021	Supervisors - Helpers, Laborers & Material Movers	220	240	9.1%	2	6	8
53-1031	Supervisors - Transportation & Vehicle Operators	370	410	10.8%	4	10	14
53-2000	Air Transportation Workers	40	50	25.0%	1	1	2
53-2011	Airline Pilots, Copilots & Flight Engineers	20	20	0.0%	0	0	0
53-2021	Air Traffic Controllers	10	10	0.0%	0	0	0
53-3000	Motor Vehicle Operators	9,980	11,310	13.3%	133	163	296

**Central WIA
Occupational Employment
2012-2022 Long-Term Projections**

SOC Code	Occupational Title	Estimated 2012	Projected 2022	Percent Change	Average Annual Openings		
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53-3011	Ambulance Drivers & Attendants	30	30	0.0%	0	0	0
53-3021	Bus Drivers, Transit & Intercity	290	310	6.9%	2	5	7
53-3022	Bus Drivers, School or Special Client	1,300	1,430	10.0%	12	24	36
53-3031	Driver/Sales Workers	830	890	7.2%	6	13	19
53-3032	Heavy & Tractor-Trailer Truck Drivers	4,910	5,860	19.3%	95	79	174
53-3033	Light Truck or Delivery Services Drivers	2,130	2,220	4.2%	9	34	43
53-3041	Taxi Drivers & Chauffeurs	390	470	20.5%	8	5	13
53-3099	Motor Vehicle Operators, Other	100	110	10.0%	1	3	4
53-4011	Locomotive Engineers	60	60	0.0%	0	2	2
53-4021	Railroad Brake, Signal & Switch Operators	40	40	0.0%	0	1	1
53-4031	Railroad Conductors & Yardmasters	70	70	0.0%	0	2	2
53-6000	Other Transportation Workers	170	190	11.8%	2	6	8
53-6021	Parking Lot Attendants	40	40	0.0%	0	2	2
53-6031	Automotive & Watercraft Service Attendants	100	110	10.0%	2	3	5
53-7000	Material Moving Workers	8,600	8,930	3.8%	42	240	282
53-7011	Conveyor Operators	140	160	14.3%	2	4	6
53-7021	Crane & Tower Operators	130	160	23.1%	2	4	6
53-7032	Excavating & Loading Machine & Dragline Operators	60	70	16.7%	1	0	1
53-7041	Hoist & Winch Operators	10	10	0.0%	0	0	0
53-7051	Industrial Truck & Tractor Operators	1,270	1,210	-4.7%	0	29	29
53-7061	Cleaners of Vehicles & Equipment	600	640	6.7%	4	17	21
53-7062	Laborers & Freight, Stock & Material Movers	4,090	4,330	5.9%	24	127	151
53-7063	Machine Feeders & Offbearers	290	280	-3.4%	0	6	6
53-7064	Packers & Packagers, Hand	1,310	1,320	0.8%	1	34	35
53-7073	Wellhead Pumpers	90	110	22.2%	2	3	5
53-7081	Refuse & Recyclable Material Collectors	330	380	15.2%	5	7	12

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.