

**Lackawanna County WDA
Occupational Employment
2022-2032 Long-Term Projections**

SOC Code	Occupational Title	Educ. Level	Employment Outlook			Annual Demand			
			Estimated 2022	Projected 2032	Percent Change	Due to Growth ^{1/}	Due to Exits ^{2/}	Due to Transfers ^{3/}	Total Demand ^{4/}
00-0000	Total, All Occupations	N/A	100,960	102,140	1.2%	118	5,178	6,317	11,613
11-0000	Management Occupations	N/A	5,310	5,400	1.7%	8	151	255	414
11-1000	Top Executives	N/A	2,230	2,250	0.9%	2	57	117	176
11-1011	Chief Executives	BD+	160	170	6.2%	1	5	6	12
11-1021	General & Operations Managers	BD+	2,030	2,050	1.0%	1	51	110	162
11-1031	Legislators	BD+	30	30	0.0%	0	1	1	2
11-2000	Advertising, Marketing, Promotions, Public Relations & Sales Managers	N/A	330	340	3.0%	0	8	16	24
11-2021	Marketing Managers	BD+	70	80	14.3%	0	2	4	6
11-2022	Sales Managers	BD+	220	220	0.0%	0	5	10	15
11-2033	Fundraising Managers	BD+	20	20	0.0%	0	0	1	1
11-3000	Operations Specialties Managers	N/A	960	990	3.1%	3	26	42	71
11-3012	Administrative Services Managers	BD+	90	90	0.0%	0	3	4	7
11-3013	Facilities Managers	BD+	70	70	0.0%	0	2	3	5
11-3021	Computer & Information Systems Managers	BD+	160	170	6.2%	1	3	7	11
11-3031	Financial Managers	BD+	310	330	6.5%	1	8	13	22
11-3051	Industrial Production Managers	BD+	120	120	0.0%	0	3	5	8
11-3061	Purchasing Managers	BD+	20	20	0.0%	0	1	1	2
11-3071	Transportation, Storage & Distribution Managers	WK EXP	90	90	0.0%	0	2	4	6
11-3121	Human Resources Managers	BD+	100	100	0.0%	0	3	4	7
11-9000	Other Management Occupations	N/A	1,790	1,820	1.7%	3	60	80	143
11-9013	Farmers, Ranchers & Other Agricultural Managers	WK EXP	130	130	0.0%	0	9	4	13
11-9021	Construction Managers	BD+	40	40	0.0%	0	1	2	3
11-9032	Education Administrators, Elementary & Secondary School	MD+	130	130	0.0%	0	4	5	9
11-9033	Education Administrators, Postsecondary	MD+	150	150	0.0%	0	4	6	10
11-9041	Architectural & Engineering Managers	BD+	100	100	0.0%	0	2	4	6
11-9051	Food Service Managers	WK EXP	220	220	0.0%	0	8	16	24
11-9111	Medical & Health Services Managers	BD+	280	300	7.1%	1	8	12	21
11-9141	Property, Real Estate & Community Association Managers	WK EXP	160	160	0.0%	0	7	5	12
11-9151	Social & Community Service Managers	BD+	100	110	10.0%	0	3	5	8
11-9199	Managers, Other	BD+	300	310	3.3%	1	9	13	23
13-0000	Business & Financial Operations Occupations	N/A	4,190	4,290	2.4%	10	130	202	342
13-1000	Business Operations Specialists	N/A	2,830	2,880	1.8%	5	90	142	237
13-1020	Buyers & Purchasing Agents	BD+	250	250	0.0%	0	9	13	22

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13-1031	Claims Adjusters, Examiners & Investigators	LT OJT	130	130	0.0%	0	3	5	8
13-1041	Compliance Officers	BD+	230	230	0.0%	0	8	10	18
13-1051	Cost Estimators	BD+	170	170	0.0%	0	5	8	13
13-1071	Human Resources Specialists	BD	430	440	2.3%	2	13	23	38
13-1075	Labor Relations Specialists	BD+	60	60	0.0%	0	2	3	5
13-1081	Logisticians	BD	80	80	0.0%	0	2	4	6
13-1082	Project Management Specialists	BD	240	250	4.2%	0	6	11	17
13-1111	Management Analysts	BD+	280	290	3.6%	1	10	13	24
13-1121	Meeting, Convention & Event Planners	BD	60	60	0.0%	0	2	4	6
13-1131	Fundraisers	BD	90	90	0.0%	0	3	4	7
13-1141	Compensation, Benefits & Job Analysis Specialists	BD+	90	80	-11.1%	0	2	3	5
13-1151	Training & Development Specialists	BD+	160	170	6.2%	0	5	9	14
13-1161	Market Research Analysts & Marketing Specialists	BD	270	280	3.7%	1	9	16	26
13-1199	Business Operations Specialists, Other	BD	310	310	0.0%	1	10	16	27
13-2000	Financial Specialists	N/A	1,360	1,410	3.7%	5	41	60	106
13-2011	Accountants & Auditors	BD	770	800	3.9%	3	24	35	62
13-2020	Property Appraisers & Assessors	BD+	20	20	0.0%	0	1	1	2
13-2041	Credit Analysts	BD	60	60	0.0%	0	1	3	4
13-2051	Financial Analysts	BD	130	130	0.0%	0	3	5	8
13-2052	Personal Financial Advisors	BD+	90	100	11.1%	0	3	3	6
13-2053	Insurance Underwriters	BD+	40	40	0.0%	0	1	2	3
13-2061	Financial Examiners	BD+	30	30	0.0%	0	1	1	2
13-2071	Credit Counselors	BD+	30	30	0.0%	0	1	1	2
13-2072	Loan Officers	BD+	110	110	0.0%	0	3	4	7
13-2081	Tax Examiners, Collectors & Revenue Agents	BD+	30	30	0.0%	0	1	1	2
13-2099	Financial Specialists, Other	BD	20	20	0.0%	0	0	1	1
15-0000	Computer & Mathematical Occupations	N/A	1,620	1,740	7.4%	13	38	61	112
15-1200	Computer Occupations	N/A	1,390	1,510	8.6%	12	32	54	98
15-1211	Computer Systems Analysts	BD	170	190	11.8%	1	4	6	11
15-1212	Information Security Analysts	BD+	40	50	25.0%	0	1	2	3
15-1231	Computer Network Support Specialists	AD+	40	40	0.0%	0	1	2	3
15-1232	Computer User Support Specialists	PS+	320	350	9.4%	2	8	14	24
15-1241	Computer Network Architects	BD+	40	40	0.0%	0	1	1	2

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15-1244	Network & Computer Systems Administrators	BD	90	100	11.1%	1	2	3	6
15-1251	Computer Programmers	BD	30	30	0.0%	0	1	1	2
15-1252	Software Developers	BD	330	360	9.1%	4	6	12	22
15-1253	Software Quality Assurance Analysts & Testers	BD	110	120	9.1%	1	3	4	8
15-1254	Web Developers	BD	20	30	50.0%	0	0	1	1
15-1255	Web & Digital Interface Designers	BD	30	30	0.0%	0	1	1	2
15-1299	Computer Occupations, All Other	BD	110	120	9.1%	0	3	4	7
15-2000	Mathematical Scientists	N/A	230	240	4.3%	1	6	7	14
15-2051	Data Scientists	BD	30	30	0.0%	0	1	1	2
17-0000	Architecture & Engineering Occupations	N/A	1,140	1,140	0.0%	1	31	42	74
17-1000	Architects, Surveyors & Cartographers	N/A	70	70	0.0%	0	2	2	4
17-1011	Architects	BD+	50	50	0.0%	0	1	1	2
17-2000	Engineers	N/A	790	800	1.3%	1	18	26	45
17-2051	Civil Engineers	BD	190	190	0.0%	0	4	7	11
17-2071	Electrical Engineers	BD	50	50	0.0%	0	1	2	3
17-2112	Industrial Engineers	BD	230	230	0.0%	0	6	7	13
17-2131	Materials Engineers	BD	10	10	0.0%	0	0	0	0
17-2141	Mechanical Engineers	BD	220	220	0.0%	0	5	7	12
17-2199	Engineers, Other	BD	40	40	0.0%	0	1	1	2
17-3000	Drafters, Engineering & Mapping Technicians	N/A	270	270	0.0%	0	11	14	25
17-3011	Architectural & Civil Drafters	AD	90	90	0.0%	0	4	5	9
17-3013	Mechanical Drafters	AD	30	30	0.0%	0	1	2	3
17-3022	Civil Engineering Technicians	AD	10	10	0.0%	0	0	1	1
17-3023	Electrical & Electronic Engineering Technicians	AD	20	20	0.0%	0	1	1	2
17-3026	Industrial Engineering Technicians	AD	20	20	0.0%	0	1	1	2
17-3027	Mechanical Engineering Technicians	AD	20	20	0.0%	0	1	1	2
17-3029	Engineering Technicians, Other	AD	30	30	0.0%	0	1	1	2
17-3031	Surveying & Mapping Technicians	MT OJT	20	20	0.0%	0	1	2	3
19-0000	Life, Physical & Social Science Occupations	N/A	430	440	2.3%	1	9	27	37
19-1000	Life Scientists	N/A	80	80	0.0%	0	1	4	5
19-1031	Conservation Scientists	BD	30	30	0.0%	0	1	2	3
19-2000	Physical Scientists	N/A	80	80	0.0%	0	1	4	5
19-2041	Environmental Scientists & Specialists	BD	20	30	50.0%	0	0	2	2

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19-3000	Social Scientists & Related Workers	N/A	120	130	8.3%	0	3	5	8
19-3033	Clinical & Counseling Psychologists	DOCT	60	60	0.0%	0	1	1	2
19-3034	School Psychologists	MD+	30	30	0.0%	0	0	1	1
19-3051	Urban & Regional Planners	MD	20	20	0.0%	0	0	1	1
19-4000	Life, Physical & Social Science Technicians	N/A	100	100	0.0%	0	3	9	12
19-4099	Life, Physical & Social Science Technicians, Other	AD	30	30	0.0%	0	1	3	4
19-5000	Occupational Health & Safety Specialists & Technicians	N/A	60	60	0.0%	0	2	4	6
21-0000	Community & Social Services Occupations	N/A	2,420	2,490	2.9%	8	93	116	217
21-1000	Counselors, Social Workers & Community Service Specialists	N/A	2,010	2,100	4.5%	9	75	96	180
21-1012	Educational, Guidance, School & Vocational Counselors	MD	150	150	0.0%	0	4	6	10
21-1015	Rehabilitation Counselors	MD	90	90	0.0%	0	3	4	7
21-1018	Substance Abuse, Behavioral Disorder, & Mental Health Counselors	BD	510	550	7.8%	3	19	24	46
21-1021	Child, Family & School Social Workers	BD	280	290	3.6%	0	9	12	21
21-1022	Healthcare Social Workers	MD+	100	100	0.0%	0	4	5	9
21-1023	Mental Health & Substance Abuse Social Workers	MD+	130	150	15.4%	1	5	4	10
21-1029	Social Workers, Other	BD	20	20	0.0%	0	1	1	2
21-1092	Probation Officers & Correctional Treatment Specialists	BD+	120	120	0.0%	0	4	5	9
21-1093	Social & Human Service Assistants	ST OJT	440	460	4.5%	3	20	26	49
21-1094	Community Health Workers	ST OJT	70	80	14.3%	0	3	4	7
21-1099	Community & Social Service Specialists, Other	BD	20	20	0.0%	0	1	1	2
21-2000	Religious Workers	N/A	400	390	-2.5%	-1	18	19	36
21-2011	Clergy	BD+	200	200	0.0%	0	8	8	16
23-0000	Legal Occupations	N/A	510	510	0.0%	0	15	15	30
23-1000	Lawyers, Judges & Related Workers	N/A	360	360	0.0%	0	9	6	15
23-1011	Lawyers	DOCT	300	300	0.0%	0	7	4	11
23-2000	Legal Support Workers	N/A	160	160	0.0%	0	6	10	16
23-2011	Paralegals & Legal Assistants	AD	120	120	0.0%	0	5	8	13
25-0000	Education, Training & Library Occupations	N/A	5,450	5,400	-0.9%	-4	234	219	449
25-1000	Postsecondary Teachers	N/A	1,510	1,490	-1.3%	-2	66	51	115
25-1072	Nursing Instructors & Teachers, Postsecondary	DOCT	100	100	0.0%	0	4	3	7
25-1194	Vocational Education Teachers, Postsecondary	BD+	130	130	0.0%	0	6	4	10
25-2000	Primary, Secondary & Special Education School Teachers	N/A	2,600	2,570	-1.2%	-3	87	93	177
25-2011	Preschool Teachers	AD	280	280	0.0%	-1	13	16	28

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25-2012	Kindergarten Teachers	BD	70	70	0.0%	0	3	4	7
25-2021	Elementary School Teachers	BD	760	750	-1.3%	-1	25	25	49
25-2022	Middle School Teachers	BD	440	440	0.0%	0	15	14	29
25-2031	Secondary School Teachers	BD	750	750	0.0%	-1	22	24	45
25-2032	Career/Technical Education Teachers, Secondary School	BD+	30	30	0.0%	0	1	1	2
25-2052	Special Education Teachers, Kindergarten & Elementary School	BD	100	100	0.0%	0	3	3	6
25-2058	Special Education Teachers, Secondary School	BD	110	110	0.0%	0	4	4	8
25-3000	Other Teachers & Instructors	N/A	440	430	-2.3%	0	28	26	54
25-3021	Self-Enrichment Education Teachers	WK EXP	160	150	-6.2%	-1	10	9	18
25-3031	Substitute Teachers, Short-Term	BD	190	200	5.3%	1	12	11	24
25-4000	Librarians, Curators & Archivists	N/A	140	150	7.1%	1	10	7	18
25-4022	Librarians & Media Collections Specialists	MD	80	90	12.5%	0	4	3	7
25-4031	Library Technicians	PS	40	40	0.0%	1	4	3	8
25-9000	Other Education, Training & Library Occupations	N/A	770	760	-1.3%	0	42	42	84
25-9031	Instructional Coordinators	MD+	90	90	0.0%	0	4	4	8
25-9045	Teaching Assistants, Non-Postsecondary	PS	600	590	-1.7%	0	34	35	69
27-0000	Arts, Design, Entertainment, Sports & Media Occupations	N/A	1,250	1,260	0.8%	1	54	72	127
27-1000	Art & Design Workers	N/A	440	450	2.3%	0	18	24	42
27-1011	Art Directors	BD+	50	50	0.0%	0	2	2	4
27-1024	Graphic Designers	BD	170	170	0.0%	0	5	9	14
27-1025	Interior Designers	BD	50	50	0.0%	0	2	2	4
27-1026	Merchandise Displayers & Window Trimmers	ST OJT	100	100	0.0%	0	5	7	12
27-2000	Entertainers & Performers, Sports & Related Workers	N/A	390	390	0.0%	0	22	26	48
27-2012	Producers & Directors	BD+	50	50	0.0%	0	1	2	3
27-2022	Coaches & Scouts	BD	230	230	0.0%	0	13	16	29
27-2042	Musicians & Singers	LT OJT	60	60	0.0%	0	4	4	8
27-3000	Media & Communication Workers	N/A	300	310	3.3%	0	12	16	28
27-3031	Public Relations Specialists	BD	90	90	0.0%	0	2	5	7
27-3041	Editors	BD+	70	70	0.0%	0	3	4	7
27-3043	Writers & Authors	BD+	30	30	0.0%	0	1	2	3
27-4000	Media & Communication Equipment Workers	N/A	110	110	0.0%	0	4	6	10
27-4021	Photographers	MT OJT	50	50	0.0%	0	2	2	4
29-0000	Healthcare Practitioners & Technical Occupations	N/A	7,600	7,930	4.3%	33	246	193	472

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29-1000	Health Diagnosing & Treating Practitioners	N/A	4,610	4,790	3.9%	18	137	84	239
29-1011	Chiropractors	DOCT	30	30	0.0%	0	1	0	1
29-1031	Dietitians & Nutritionists	BD+	60	70	16.7%	0	2	2	4
29-1041	Optometrists	DOCT	30	30	0.0%	0	1	0	1
29-1051	Pharmacists	DOCT	290	280	-3.4%	-1	6	4	9
29-1071	Physician Assistants	MD	130	140	7.7%	1	3	4	8
29-1081	Podiatrists	DOCT	40	50	25.0%	0	1	0	1
29-1122	Occupational Therapists	MD	130	130	0.0%	0	4	3	7
29-1123	Physical Therapists	DOCT	250	260	4.0%	2	6	4	12
29-1125	Recreational Therapists	BD	30	20	-33.3%	0	1	1	2
29-1126	Respiratory Therapists	AD	90	100	11.1%	0	3	2	5
29-1127	Speech-Language Pathologists	MD+	100	100	0.0%	0	3	2	5
29-1131	Veterinarians	DOCT	50	60	20.0%	1	1	0	2
29-1141	Registered Nurses	BD	2,290	2,370	3.5%	8	77	48	133
29-1171	Nurse Practitioners	MD	120	130	8.3%	1	3	3	7
29-1215	Family Medicine Physicians	DOCT	100	110	10.0%	1	2	1	4
29-1216	General Internal Medicine Physicians	DOCT	30	30	0.0%	0	1	0	1
29-1218	Obstetricians & Gynecologists	DOCT	30	30	0.0%	0	1	0	1
29-1221	Pediatricians, General	DOCT	30	30	0.0%	0	1	0	1
29-1292	Dental Hygienists	AD	170	170	0.0%	0	7	4	11
29-2000	Health Technologists & Technicians	N/A	2,960	3,100	4.7%	15	108	109	232
29-2010	Clinical Laboratory Technologists & Technicians	BD	250	270	8.0%	2	9	8	19
29-2032	Diagnostic Medical Sonographers	AD	60	60	0.0%	0	2	1	3
29-2034	Radiologic Technologists	AD	180	190	5.6%	1	6	4	11
29-2052	Pharmacy Technicians	MT OJT	420	400	-4.8%	-2	16	21	35
29-2055	Surgical Technologists	PS	100	100	0.0%	0	3	3	6
29-2056	Veterinary Technologists & Technicians	AD	90	100	11.1%	1	3	5	9
29-2061	Licensed Practical & Licensed Vocational Nurses	PS	970	1,020	5.2%	5	40	35	80
29-2072	Medical Records Specialists	PS	110	110	0.0%	1	4	3	8
29-2081	Opticians, Dispensing	LT OJT	50	50	0.0%	0	2	2	4
29-2099	Health Technologists & Technicians, Other	PS	210	240	14.3%	2	8	7	17
29-9000	Other Healthcare Practitioners & Technical Occupations	N/A	40	40	0.0%	0	1	1	2
31-0000	Healthcare Support Occupations	N/A	6,680	6,940	3.9%	26	490	491	1,007

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31-1100	Nursing, Psychiatric, & Home Health Aides	N/A	5,640	5,840	3.5%	20	434	401	855
31-1120	Home Health & Personal Care Aides	ST OJT	4,210	4,400	4.5%	19	344	287	650
31-1131	Nursing Assistants	PS	1,270	1,290	1.6%	1	81	100	182
31-2000	Occupational & Physical Therapist Assistants & Aides	N/A	160	160	0.0%	0	8	14	22
31-2021	Physical Therapist Assistants	AD	80	80	0.0%	0	4	7	11
31-2022	Physical Therapist Aides	ST OJT	30	30	0.0%	0	2	3	5
31-9000	Other Healthcare Support Occupations	N/A	870	930	6.9%	6	47	76	129
31-9011	Massage Therapists	PS	60	60	0.0%	0	4	4	8
31-9091	Dental Assistants	PS	140	140	0.0%	0	8	12	20
31-9092	Medical Assistants	PS	380	410	7.9%	4	18	32	54
31-9093	Medical Equipment Preparers	MT OJT	30	30	0.0%	0	1	2	3
31-9094	Medical Transcriptionists	PS	40	40	0.0%	0	3	4	7
31-9096	Veterinary Assistants & Laboratory Animal Caretakers	ST OJT	40	50	25.0%	0	3	6	9
31-9097	Phlebotomists	PS	120	130	8.3%	1	6	10	17
33-0000	Protective Service Occupations	N/A	1,790	1,800	0.6%	0	100	109	209
33-1000	Supervisors - Protective Service Workers	N/A	150	150	0.0%	0	4	6	10
33-1012	Supervisors - Police & Detectives	WK EXP	80	80	0.0%	0	2	3	5
33-1021	Supervisors - Fire Fighting & Prevention	PS+	30	30	0.0%	0	1	1	2
33-1091	Supervisors - Security Workers	WK EXP	20	20	0.0%	0	1	1	2
33-2000	Fire Fighting & Prevention Workers	N/A	130	130	0.0%	0	3	6	9
33-3000	Law Enforcement Workers	N/A	710	700	-1.4%	-1	22	34	55
33-3021	Detectives & Criminal Investigators	WK EXP	40	40	0.0%	0	1	2	3
33-3051	Police & Sheriff's Patrol Officers	MT OJT	450	440	-2.2%	0	13	21	34
33-9000	Other Protective Service Workers	N/A	810	820	1.2%	1	70	63	134
33-9021	Private Detectives & Investigators	WK EXP	20	20	0.0%	0	1	1	2
33-9032	Security Guards	ST OJT	540	550	1.9%	1	32	41	74
33-9091	Crossing Guards	ST OJT	100	100	0.0%	0	16	5	21
33-9092	Lifeguards, Ski Patrol & Other Recreational Protective Service	ST OJT	70	70	0.0%	0	10	9	19
33-9093	Transportation Security Screeners	ST OJT	10	10	0.0%	0	0	0	0
33-9099	Protective Service Workers, Other	ST OJT	50	50	0.0%	0	7	6	13
35-0000	Food Preparation & Serving Related Occupations	N/A	8,100	8,130	0.4%	2	704	851	1,557
35-1000	Supervisors - Food Preparation & Serving Workers	N/A	930	940	1.1%	1	46	88	135
35-1011	Chefs & Head Cooks	WK EXP	70	70	0.0%	0	3	6	9

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35-1012	Supervisors - Food Preparation & Serving Workers	WK EXP	860	870	1.2%	0	44	83	127
35-2000	Cooks & Food Preparation Workers	N/A	1,770	1,780	0.6%	1	129	148	278
35-2012	Cooks, Institution & Cafeteria	ST OJT	270	270	0.0%	0	18	22	40
35-2013	Cooks, Private Household	PS+	10	10	0.0%	0	1	1	2
35-2014	Cooks, Restaurant	MT OJT	750	750	0.0%	0	51	61	112
35-2015	Cooks, Short Order	ST OJT	80	80	0.0%	0	5	6	11
35-2021	Food Preparation Workers	ST OJT	410	410	0.0%	0	36	36	72
35-3000	Food & Beverage Serving Workers	N/A	4,680	4,690	0.2%	1	452	546	999
35-3011	Bartenders	ST OJT	430	430	0.0%	0	23	50	73
35-3023	Fast Food & Counter Workers	ST OJT	2,620	2,620	0.0%	0	289	309	598
35-3031	Waiters & Waitresses	ST OJT	1,370	1,370	0.0%	0	118	165	283
35-3041	Food Servers, Nonrestaurant	ST OJT	260	260	0.0%	1	21	21	43
35-9000	Other Food Preparation & Serving Related Workers	N/A	730	730	0.0%	0	76	70	146
35-9021	Dishwashers	ST OJT	300	300	0.0%	0	27	25	52
35-9031	Hosts & Hostesses: Restaurant, Lounge & Coffee Shop	ST OJT	230	230	0.0%	0	31	27	58
37-0000	Building & Grounds Cleaning & Maintenance Occupations	N/A	3,360	3,400	1.2%	4	214	240	458
37-1000	Supervisors - Building & Grounds Cleaning & Maintenance Workers	N/A	260	260	0.0%	0	12	16	28
37-1011	Supervisors - Housekeeping & Janitorial Workers	WK EXP	130	130	0.0%	0	7	8	15
37-1012	Supervisors - Landscaping & Groundskeeping Workers	WK EXP	130	140	7.7%	0	5	8	13
37-2000	Building Cleaning & Pest Control Workers	N/A	2,260	2,280	0.9%	2	161	156	319
37-2011	Janitors & Cleaners	ST OJT	1,570	1,580	0.6%	2	110	110	222
37-2012	Maids & Housekeeping Cleaners	ST OJT	690	700	1.4%	1	52	46	99
37-3000	Grounds Maintenance Workers	N/A	840	850	1.2%	1	41	67	109
37-3011	Landscaping & Groundskeeping Workers	ST OJT	750	760	1.3%	1	38	59	98
39-0000	Personal Care & Service Occupations	N/A	2,810	2,920	3.9%	12	193	283	488
39-1000	Supervisors - Personal Care & Service Workers	N/A	300	310	3.3%	1	13	20	34
39-1014	Supervisors - Entertainment & Recreation Workers	WK EXP	90	90	0.0%	0	4	6	10
39-1022	Supervisors - Personal Service Workers	WK EXP	220	230	4.5%	1	9	14	24
39-2000	Animal Care & Service Workers	N/A	150	170	13.3%	2	10	18	30
39-3000	Entertainment Attendants & Related Workers	N/A	330	340	3.0%	2	39	55	96
39-3091	Amusement & Recreation Attendants	ST OJT	260	270	3.8%	1	30	45	76
39-5000	Personal Appearance Workers	N/A	830	900	8.4%	7	50	65	122
39-5012	Hairdressers, Hairstylists & Cosmetologists	PS	620	670	8.1%	5	38	48	91

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39-9000	Other Personal Care & Service Workers	N/A	1,110	1,110	0.0%	0	77	117	194
39-9011	Childcare Workers	ST OJT	650	640	-1.5%	0	46	60	106
39-9032	Recreation Workers	ST OJT	170	170	0.0%	0	12	22	34
39-9041	Residential Advisors	ST OJT	130	130	0.0%	0	8	16	24
41-0000	Sales & Related Occupations	N/A	8,420	8,330	-1.1%	-8	521	623	1,136
41-1000	Supervisors - Sales Workers	N/A	1,100	1,090	-0.9%	-1	42	62	103
41-1011	Supervisors - Retail Sales Workers	WK EXP	940	930	-1.1%	-1	36	55	90
41-1012	Supervisors - Non-Retail Sales Workers	WK EXP	160	160	0.0%	0	5	7	12
41-2000	Retail Sales Workers	N/A	5,180	5,080	-1.9%	-10	405	442	837
41-2011	Cashiers	ST OJT	2,400	2,380	-0.8%	-3	230	232	459
41-2021	Counter & Rental Clerks	ST OJT	190	200	5.3%	1	11	11	23
41-2022	Parts Salespersons	MT OJT	200	200	0.0%	0	10	13	23
41-2031	Retail Salespersons	ST OJT	2,390	2,310	-3.3%	-8	154	186	332
41-3000	Sales Representatives, Services	N/A	1,020	1,040	2.0%	3	32	57	92
41-3011	Advertising Sales Agents	MT OJT	70	70	0.0%	0	2	5	7
41-3021	Insurance Sales Agents	MT OJT	240	240	0.0%	0	9	10	19
41-3031	Securities, Commodities & Financial Services Sales Agents	BD+	290	300	3.4%	2	8	13	23
41-3041	Travel Agents	MT OJT	30	30	0.0%	0	2	2	4
41-3091	Sales Representatives - Services	MT OJT	390	410	5.1%	1	10	27	38
41-4000	Sales Representatives, Wholesale & Manufacturing	N/A	780	770	-1.3%	-2	26	42	66
41-4011	Sales Representatives, Technical & Scientific Products	BD+	50	40	-20.0%	0	2	2	4
41-4012	Sales Representatives	MT OJT	740	720	-2.7%	-1	24	40	63
41-9000	Other Sales & Related Workers	N/A	340	350	2.9%	1	17	19	37
41-9022	Real Estate Sales Agents	MT OJT	140	150	7.1%	0	7	5	12
41-9031	Sales Engineers	BD+	20	30	50.0%	0	1	2	3
41-9099	Sales & Related Workers, Other	ST OJT	40	40	0.0%	0	2	3	5
43-0000	Office & Administrative Support Occupations	N/A	13,050	13,350	2.3%	29	712	780	1,521
43-1000	Supervisors - Office & Administrative Support Workers	N/A	1,120	1,150	2.7%	3	47	61	111
43-1011	Supervisors - Office & Administrative Support Workers	WK EXP	1,120	1,150	2.7%	3	47	61	111
43-2000	Communications Equipment Operators	N/A	30	30	0.0%	0	1	1	2
43-3000	Financial Clerks	N/A	1,960	2,060	5.1%	10	112	108	230
43-3011	Bill & Account Collectors	MT OJT	250	310	24.0%	5	14	16	35
43-3021	Billing & Posting Clerks	MT OJT	270	290	7.4%	1	13	15	29

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43-3031	Bookkeeping, Accounting & Auditing Clerks	PS+	1,000	1,020	2.0%	2	65	51	118
43-3051	Payroll & Timekeeping Clerks	MT OJT	110	120	9.1%	0	6	6	12
43-3071	Tellers	ST OJT	260	270	3.8%	1	12	15	28
43-4000	Information & Record Clerks	N/A	3,460	3,550	2.6%	9	196	252	457
43-4051	Customer Service Representatives	ST OJT	1,820	1,870	2.7%	5	103	144	252
43-4061	Eligibility Interviewers, Government Programs	MT OJT	250	250	0.0%	0	10	12	22
43-4071	File Clerks	ST OJT	40	30	-25.0%	0	2	2	4
43-4081	Hotel, Motel & Resort Desk Clerks	ST OJT	130	130	0.0%	0	8	13	21
43-4111	Interviewers	ST OJT	130	130	0.0%	0	7	9	16
43-4121	Library Assistants, Clerical	ST OJT	100	110	10.0%	1	10	8	19
43-4131	Loan Interviewers & Clerks	ST OJT	110	120	9.1%	0	4	6	10
43-4151	Order Clerks	PS	70	70	0.0%	0	3	4	7
43-4161	Human Resources Assistants	AD	50	60	20.0%	0	2	4	6
43-4171	Receptionists & Information Clerks	ST OJT	510	530	3.9%	2	33	36	71
43-4199	Information & Record Clerks, Other	ST OJT	30	30	0.0%	0	2	2	4
43-5000	Material Recording, Scheduling, Dispatching & Distributing Workers	N/A	1,620	1,610	-0.6%	-1	70	84	153
43-5021	Couriers & Messengers	ST OJT	120	120	0.0%	0	6	7	13
43-5031	Police, Fire & Ambulance Dispatchers	MT OJT	60	60	0.0%	0	3	3	6
43-5032	Dispatchers	MT OJT	130	130	0.0%	1	5	7	13
43-5061	Production, Planning & Expediting Clerks	MT OJT	140	130	-7.1%	0	5	8	13
43-5071	Shipping, Receiving & Traffic Clerks	ST OJT	650	640	-1.5%	-1	27	39	65
43-5111	Weighers, Measurers, Checkers & Samplers, Recordkeeping	ST OJT	50	50	0.0%	0	2	3	5
43-6000	Secretaries & Administrative Assistants	N/A	2,440	2,500	2.5%	6	139	130	275
43-6011	Executive Secretaries & Executive Administrative Assistants	WK EXP	140	150	7.1%	0	7	8	15
43-6012	Legal Secretaries	MT OJT	120	120	0.0%	0	7	7	14
43-6013	Medical Secretaries	MT OJT	550	590	7.3%	4	30	29	63
43-6014	Secretaries	ST OJT	1,630	1,650	1.2%	2	95	86	183
43-9000	Other Office & Administrative Support Workers	N/A	2,430	2,460	1.2%	3	147	145	295
43-9021	Data Entry Keyers	ST OJT	100	110	10.0%	0	5	7	12
43-9022	Word Processors & Typists	ST OJT	110	110	0.0%	0	9	6	15
43-9051	Mail Clerks & Mail Machine Operators	ST OJT	60	60	0.0%	0	4	4	8
43-9061	Office Clerks, General	ST OJT	2,020	2,040	1.0%	2	122	119	243
43-9071	Office Machine Operators	ST OJT	40	40	0.0%	0	2	3	5

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43-9199	Office & Administrative Support Workers, Other	ST OJT	50	50	0.0%	0	2	3	5
45-0000	Farming, Fishing & Forestry Occupations	N/A	370	370	0.0%	0	21	34	55
45-2000	Agricultural Workers	N/A	350	340	-2.9%	-1	19	31	49
47-0000	Construction & Extraction Occupations	N/A	3,610	3,660	1.4%	6	127	180	313
47-1000	Supervisors - Construction & Extraction Workers	N/A	330	340	3.0%	0	11	15	26
47-1011	Supervisors - Construction Trades & Extraction Workers	WK EXP	330	340	3.0%	0	11	15	26
47-2000	Construction Trades Workers	N/A	2,780	2,830	1.8%	5	93	139	237
47-2021	Brickmasons & Blockmasons	LT OJT	90	100	11.1%	1	3	4	8
47-2031	Carpenters	LT OJT	460	450	-2.2%	-1	16	21	36
47-2051	Cement Masons & Concrete Finishers	MT OJT	60	70	16.7%	0	2	3	5
47-2061	Construction Laborers	ST OJT	750	760	1.3%	1	26	38	65
47-2073	Operating Engineers & Other Construction Equipment Operators	MT OJT	420	430	2.4%	1	14	22	37
47-2081	Drywall & Ceiling Tile Installers	MT OJT	60	60	0.0%	0	1	2	3
47-2111	Electricians	LT OJT	400	410	2.5%	0	13	22	35
47-2141	Painters, Construction & Maintenance	MT OJT	130	140	7.7%	0	5	6	11
47-2152	Plumbers, Pipefitters & Steamfitters	LT OJT	160	160	0.0%	0	5	8	13
47-2181	Roofers	MT OJT	110	120	9.1%	1	3	6	10
47-2211	Sheet Metal Workers	LT OJT	30	30	0.0%	0	1	2	3
47-3012	Helpers--Carpenters	ST OJT	10	10	0.0%	0	0	1	1
47-4000	Other Construction & Related Workers	N/A	400	400	0.0%	0	20	20	40
47-4011	Construction & Building Inspectors	WK EXP	120	120	0.0%	0	8	6	14
47-4041	Hazardous Materials Removal Workers	MT OJT	70	70	0.0%	0	3	4	7
47-4051	Highway Maintenance Workers	MT OJT	190	190	0.0%	0	8	8	16
47-4061	Rail-Track Laying & Maintenance Equipment Operators	MT OJT	10	10	0.0%	0	0	0	0
49-0000	Installation, Maintenance & Repair Occupations	N/A	4,070	4,060	-0.2%	-1	156	195	350
49-1000	Supervisors - Installation, Maintenance & Repair Workers	N/A	360	360	0.0%	0	14	16	30
49-1011	Supervisors - Mechanics, Installers & Repairers	WK EXP	360	360	0.0%	0	14	16	30
49-2000	Electrical & Electronic Equipment Mechanics, Installers & Repairers	N/A	190	190	0.0%	0	6	11	17
49-2011	Computer, Automated Teller & Office Machine Repairers	PS	50	50	0.0%	-1	2	3	4
49-2022	Telecommunications Equipment Installers & Repairers	PS+	50	50	0.0%	0	2	3	5
49-2091	Avionics Technicians	AD	10	10	0.0%	0	0	0	0
49-3000	Vehicle & Mobile Equipment Mechanics, Installers	N/A	1,350	1,350	0.0%	0	49	67	116
49-3021	Automotive Body & Related Repairers	LT OJT	120	120	0.0%	0	5	5	10

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49-3023	Automotive Service Technicians & Mechanics	PS	630	640	1.6%	0	22	31	53
49-3031	Bus & Truck Mechanics & Diesel Engine Specialists	LT OJT	270	270	0.0%	0	10	13	23
49-3042	Mobile Heavy Equipment Mechanics	LT OJT	160	150	-6.2%	-1	5	8	12
49-3043	Rail Car Repairers	LT OJT	10	10	0.0%	0	0	0	0
49-3093	Tire Repairers & Changers	ST OJT	80	80	0.0%	0	3	6	9
49-9000	Other Installation, Maintenance & Repair Occupations	N/A	2,170	2,170	0.0%	0	87	101	188
49-9021	Heating, A/C & Refrigeration Mechanics & Installers	PS+	270	270	0.0%	0	9	14	23
49-9041	Industrial Machinery Mechanics	LT OJT	310	310	0.0%	0	11	13	24
49-9052	Telecommunications Line Installers & Repairers	LT OJT	40	40	0.0%	0	1	2	3
49-9062	Medical Equipment Repairers	AD+	40	40	0.0%	0	2	2	4
49-9071	Maintenance & Repair Workers, General	MT OJT	1,220	1,220	0.0%	0	54	56	110
49-9098	Helpers--Installation, Maintenance & Repair Workers	ST OJT	20	20	0.0%	0	1	1	2
49-9099	Installation, Maintenance & Repair Workers, Other	MT OJT	40	40	0.0%	0	2	2	4
51-0000	Production Occupations	N/A	6,600	6,360	-3.6%	-24	292	410	678
51-1000	Supervisors - Production Workers	N/A	470	450	-4.3%	-1	17	26	42
51-1011	Supervisors - Production & Operating Workers	WK EXP	470	450	-4.3%	-1	17	26	42
51-2000	Assemblers & Fabricators	N/A	1,410	1,370	-2.8%	-4	59	88	143
51-2090	Misc. Assemblers & Fabricators	MT OJT	1,290	1,260	-2.3%	-3	54	80	131
51-3000	Food Processing Workers	N/A	760	780	2.6%	2	47	59	108
51-3011	Bakers	MT OJT	210	210	0.0%	0	15	16	31
51-3021	Butchers & Meat Cutters	LT OJT	80	80	0.0%	0	4	6	10
51-3092	Food Batchmakers	MT OJT	280	290	3.6%	1	18	24	43
51-4000	Metal Workers & Plastic Workers	N/A	1,320	1,240	-6.1%	-8	47	78	117
51-4021	Extruding & Drawing Machine Operators	MT OJT	310	290	-6.5%	-2	11	19	28
51-4031	Cutting, Punching & Press Machine Operators	MT OJT	160	150	-6.2%	-1	6	10	15
51-4033	Grinding, Lapping, Polishing & Buffing Machine Tool Operators	MT OJT	50	40	-20.0%	0	2	3	5
51-4041	Machinists	LT OJT	130	130	0.0%	0	5	7	12
51-4072	Molding, Coremaking & Casting Machine Operators	MT OJT	170	160	-5.9%	-1	5	10	14
51-4081	Multiple Machine Tool Operators	MT OJT	200	180	-10.0%	-2	8	11	17
51-4111	Tool & Die Makers	PS+	40	40	0.0%	0	2	2	4
51-4121	Welders, Cutters, Solderers & Brazers	MT OJT	180	170	-5.6%	-1	5	11	15
51-5100	Printing Workers	N/A	360	280	-22.2%	-8	15	19	26
51-5111	Prepress Technician & Workers	PS	30	30	0.0%	-1	2	2	3

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51-5112	Printing Press Operators	MT OJT	240	190	-20.8%	-5	10	13	18
51-5113	Print Binding & Finishing Workers	MT OJT	90	70	-22.2%	-2	3	4	5
51-6000	Textile, Apparel & Furnishings Workers	N/A	510	470	-7.8%	-4	33	26	55
51-6011	Laundry & Dry-Cleaning Workers	ST OJT	150	140	-6.7%	0	11	8	19
51-6021	Pressers: Textile, Garment & Related Materials	ST OJT	110	100	-9.1%	0	8	6	14
51-6031	Sewing Machine Operators	ST OJT	140	120	-14.3%	-2	8	6	12
51-8021	Stationary Engineers & Boiler Operators	LT OJT	20	20	0.0%	0	1	1	2
51-8031	Water & Wastewater Treatment Plant & System Operators	LT OJT	50	50	0.0%	0	2	3	5
51-9000	Other Production Occupations	N/A	1,620	1,620	0.0%	0	69	107	176
51-9023	Mixing & Blending Machine Operators	MT OJT	60	60	0.0%	0	2	4	6
51-9032	Cutting & Slicing Machine Operators	MT OJT	30	30	0.0%	0	1	2	3
51-9041	Extruding, Forming, Pressing & Compacting Machine Operators	MT OJT	50	50	0.0%	0	2	3	5
51-9061	Inspectors, Testers, Sorters, Samplers & Weighers	MT OJT	370	360	-2.7%	0	15	26	41
51-9082	Medical Appliance Technicians	MT OJT	30	40	33.3%	0	2	2	4
51-9111	Packaging & Filling Machine Operators	MT OJT	340	350	2.9%	2	16	20	38
51-9124	Coating, Painting & Spraying Machine Setters/Oprs/Tenders	MT OJT	130	120	-7.7%	-1	4	8	11
51-9161	CNC Tool Operators	MT OJT	170	170	0.0%	0	5	10	15
51-9195	Molders, Shapers & Casters	LT OJT	50	50	0.0%	0	3	4	7
51-9196	Paper Goods Machine Operators	MT OJT	90	70	-22.2%	-1	3	6	8
51-9198	Helpers--Production Workers	ST OJT	90	90	0.0%	-1	6	8	13
53-0000	Transportation & Material Moving Occupations	N/A	12,190	12,220	0.2%	2	646	919	1,567
53-1000	Supervisors - Transportation & Material Moving Workers	N/A	490	490	0.0%	0	17	32	49
53-1047	Supervisors - Transportation & Material Moving Workers	WK EXP	490	490	0.0%	0	17	32	49
53-3000	Motor Vehicle Operators	N/A	3,940	3,950	0.3%	1	217	224	442
53-3031	Driver/Sales Workers	ST OJT	430	420	-2.3%	-1	19	25	43
53-3032	Heavy & Tractor-Trailer Truck Drivers	PS	1,920	1,930	0.5%	1	87	113	201
53-3033	Light Truck or Delivery Services Drivers	ST OJT	800	790	-1.2%	-1	36	46	81
53-3053	Shuttle Drivers & Chauffeurs	ST OJT	200	210	5.0%	0	18	10	28
53-4031	Railroad Conductors & Yardmasters	MT OJT	30	30	0.0%	0	1	2	3
53-6000	Other Transportation Workers	N/A	90	100	11.1%	1	5	8	14
53-7000	Material Moving Workers	N/A	7,620	7,620	0.0%	0	407	652	1,059
53-7021	Crane & Tower Operators	WK EXP	30	30	0.0%	0	1	2	3
53-7051	Industrial Truck & Tractor Operators	ST OJT	770	780	1.3%	1	25	49	75

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2022-2032 Long-Term Projections**

SOC Code	Occupational Title	Educ. Level	Employment Outlook			Annual Demand			
			Estimated 2022	Projected 2032	Percent Change	Due to Growth ^{1/}	Due to Exits ^{2/}	Due to Transfers ^{3/}	Total Demand ^{4/}
53-7061	Cleaners of Vehicles & Equipment	ST OJT	160	160	0.0%	0	8	12	20
53-7062	Laborers & Freight, Stock & Material Movers	ST OJT	2,630	2,650	0.8%	2	126	215	343
53-7064	Packers & Packagers, Hand	ST OJT	940	950	1.1%	1	57	78	136
53-7065	Stockers & Order Fillers	ST OJT	2,870	2,860	-0.3%	-1	178	280	457
53-7081	Refuse & Recyclable Material Collectors	ST OJT	120	120	0.0%	0	5	9	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/ Demand due to employment growth measures the numerical change in projected number of job gains or losses.

2/ Demand due to exits measure the projected number of workers leaving an occupation and exiting the workforce entirely.

3/ Demand due to transfers are the projected number of workers leaving an occupation and transferring to a different occupation.

4/ Total demand is the projected number of openings (positions) for workers entering the occupation. Defined as the sum of the demand due to growth, exits, and transfers.