

**Lancaster County WDA
Occupational Employment
2020-2030 Long-Term Projections**

SOC Code	Occupational Title	Educ. Level	Employment Outlook			Annual Demand			
			Estimated 2020	Projected 2030	Percent Change	Due to Growth ^{1/}	Due to Exits ^{2/}	Due to Transfers ^{3/}	Total Demand ^{4/}
00-0000	Total, All Occupations	N/A	259,230	283,400	9.3%	2,417	11,983	18,420	32,820
11-0000	Management Occupations	N/A	13,770	15,180	10.2%	141	454	741	1,336
11-1000	Top Executives	N/A	4,180	4,550	8.9%	37	91	259	387
11-1011	Chief Executives	BD+	520	500	-3.8%	-2	14	20	32
11-1021	General & Operations Managers	BD+	3,630	4,010	10.5%	38	76	237	351
11-1031	Legislators	BD+	40	40	0.0%	0	1	2	3
11-2000	Advertising, Marketing, Promotions, Public Relations & Sales Managers	N/A	590	650	10.2%	6	13	39	58
11-2021	Marketing Managers	BD+	230	260	13.0%	2	5	15	22
11-2022	Sales Managers	BD+	300	320	6.7%	3	6	20	29
11-3000	Operations Specialties Managers	N/A	2,300	2,660	15.7%	36	51	128	215
11-3010	Administrative Services & Facilities Managers	BD+	250	290	16.0%	4	8	13	25
11-3021	Computer & Information Systems Managers	BD+	330	370	12.1%	4	6	20	30
11-3031	Financial Managers	BD+	840	1,030	22.6%	19	19	47	85
11-3051	Industrial Production Managers	BD+	390	420	7.7%	3	8	19	30
11-3061	Purchasing Managers	BD+	100	110	10.0%	1	2	6	9
11-3071	Transportation, Storage & Distribution Managers	WK EXP	160	180	12.5%	2	3	9	14
11-3111	Compensation & Benefits Managers	BD+	30	30	0.0%	0	1	2	3
11-3121	Human Resources Managers	BD+	180	210	16.7%	2	4	11	17
11-3131	Training & Development Managers	BD+	20	30	50.0%	0	0	2	2
11-9000	Other Management Occupations	N/A	6,700	7,320	9.3%	62	298	315	675
11-9021	Construction Managers	BD+	530	600	13.2%	7	12	28	47
11-9031	Education Admin., Preschool & Childcare Center/Program	BD+	100	100	0.0%	0	2	5	7
11-9032	Education Administrators, Elementary & Secondary School	MD+	240	260	8.3%	2	6	12	20
11-9033	Education Administrators, Postsecondary	MD+	150	180	20.0%	3	4	8	15
11-9039	Education Administrators, Other	BD+	40	40	0.0%	0	1	2	3
11-9041	Architectural & Engineering Managers	BD+	210	250	19.0%	4	4	12	20
11-9051	Food Service Managers	WK EXP	560	670	19.6%	11	19	49	79
11-9081	Lodging Managers	WK EXP	30	30	0.0%	0	1	2	3
11-9111	Medical & Health Services Managers	BD+	490	660	34.7%	17	14	29	60
11-9121	Natural Sciences Managers	BD+	120	150	25.0%	3	3	7	13
11-9131	Postmasters & Mail Superintendents	WK EXP	40	40	0.0%	0	1	2	3
11-9141	Property, Real Estate & Community Association Managers	WK EXP	400	420	5.0%	2	16	16	34
11-9151	Social & Community Service Managers	BD+	330	370	12.1%	4	10	19	33
11-9171	Funeral Home Managers	AD+	30	30	0.0%	0	1	2	3
11-9198	Misc. Personal Svc, Entertainment & Other Managers	BD+	250	270	8.0%	2	6	13	21

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13-0000	Business & Financial Operations Occupations	N/A	9,500	10,500	10.5%	100	266	598	964
13-1000	Business Operations Specialists	N/A	5,750	6,440	12.0%	69	166	378	613
13-1020	Buyers & Purchasing Agents	BD+	700	680	-2.9%	-2	24	44	66
13-1031	Claims Adjusters, Examiners & Investigators	LT OJT	250	250	0.0%	0	6	13	19
13-1041	Compliance Officers	BD+	280	320	14.3%	4	7	16	27
13-1051	Cost Estimators	BD+	650	670	3.1%	2	18	40	60
13-1071	Human Resources Specialists	BD	740	810	9.5%	6	21	51	78
13-1075	Labor Relations Specialists	BD+	70	70	0.0%	-1	2	5	6
13-1081	Logisticians	BD	180	250	38.9%	7	4	14	25
13-1111	Management Analysts	BD+	400	510	27.5%	12	15	26	53
13-1121	Meeting, Convention & Event Planners	BD	170	190	11.8%	3	5	13	21
13-1131	Fundraisers	BD	180	210	16.7%	3	6	12	21
13-1141	Compensation, Benefits & Job Analysis Specialists	BD+	120	130	8.3%	2	4	7	13
13-1151	Training & Development Specialists	BD+	340	380	11.8%	4	11	22	37
13-1161	Market Research Analysts & Marketing Specialists	BD	900	1,120	24.4%	22	24	74	120
13-1198	Project Mgmt & Other Business Oprs Specialists	BD	770	840	9.1%	7	19	39	65
13-2000	Financial Specialists	N/A	3,750	4,070	8.5%	31	101	221	353
13-2011	Accountants & Auditors	BD	2,010	2,210	10.0%	19	59	125	203
13-2020	Property Appraisers & Assessors	BD+	40	40	0.0%	0	2	1	3
13-2031	Budget Analysts	BD	30	30	0.0%	0	1	2	3
13-2041	Credit Analysts	BD	100	100	0.0%	0	2	7	9
13-2052	Personal Financial Advisors	BD+	490	530	8.2%	4	12	25	41
13-2053	Insurance Underwriters	BD+	220	220	0.0%	0	4	12	16
13-2061	Financial Examiners	BD+	20	20	0.0%	0	1	1	2
13-2072	Loan Officers	BD+	430	460	7.0%	3	10	24	37
13-2082	Tax Preparers	MT OJT	100	100	0.0%	0	5	5	10
13-2098	Financial, Investment & Risk Specialists, All Other	BD	280	310	10.7%	2	5	17	24
15-0000	Computer & Mathematical Occupations	N/A	3,560	4,180	17.4%	63	80	191	334
15-1200	Computer Occupations	N/A	3,320	3,830	15.4%	51	74	177	302
15-1211	Computer Systems Analysts	BD	320	330	3.1%	2	6	16	24
15-1231	Computer Network Support Specialists	AD	150	170	13.3%	2	3	9	14
15-1232	Computer User Support Specialists	PS	580	640	10.3%	6	12	32	50
15-1241	Computer Network Architects	BD+	90	100	11.1%	1	1	4	6
15-1244	Network & Computer Systems Administrators	BD	350	380	8.6%	4	6	17	27
15-1245	Database Administrators & Architects	BD	140	160	14.3%	1	3	7	11

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15-1251	Computer Programmers	BD	230	220	-4.3%	0	4	10	14
15-1256	Software Developers & QA Analysts	BD	800	1,060	32.5%	25	22	46	93
15-1257	Web & Digital Interface Designers	BD	270	330	22.2%	6	7	15	28
15-1299	Computer Occupations, All Other	BD	350	390	11.4%	4	9	18	31
15-2000	Mathematical Scientists	N/A	240	360	50.0%	12	6	14	32
15-2031	Operations Research Analysts	BD	60	70	16.7%	1	1	3	5
15-2041	Statisticians	MD	150	250	66.7%	10	4	10	24
17-0000	Architecture & Engineering Occupations	N/A	4,620	5,210	12.8%	59	120	238	417
17-1000	Architects, Surveyors & Cartographers	N/A	410	520	26.8%	10	13	20	43
17-1011	Architects	BD+	280	360	28.6%	8	9	13	30
17-1022	Surveyors	BD+	80	100	25.0%	2	3	4	9
17-2000	Engineers	N/A	2,890	3,220	11.4%	33	63	128	224
17-2041	Chemical Engineers	BD	10	10	0.0%	0	0	0	0
17-2051	Civil Engineers	BD	380	490	28.9%	12	9	22	43
17-2071	Electrical Engineers	BD	630	650	3.2%	2	15	26	43
17-2072	Electronics Engineers	BD	100	100	0.0%	1	2	4	7
17-2081	Environmental Engineers	BD	70	80	14.3%	1	2	4	7
17-2111	Health & Safety Engineers	BD	50	50	0.0%	0	1	2	3
17-2112	Industrial Engineers	BD	590	660	11.9%	7	14	25	46
17-2131	Materials Engineers	BD	120	130	8.3%	1	3	5	9
17-2141	Mechanical Engineers	BD	710	810	14.1%	10	13	31	54
17-2199	Engineers, Other	BD	150	150	0.0%	0	3	6	9
17-3000	Drafters, Engineering & Mapping Technicians	N/A	1,320	1,480	12.1%	16	43	89	148
17-3011	Architectural & Civil Drafters	AD	390	460	17.9%	7	13	27	47
17-3012	Electrical & Electronics Drafters	AD	40	50	25.0%	1	2	3	6
17-3013	Mechanical Drafters	AD	170	170	0.0%	0	5	11	16
17-3019	Drafters, Other	AD	20	20	0.0%	0	0	1	1
17-3023	Electrical & Electronic Engineering Technicians	AD	120	120	0.0%	0	4	7	11
17-3026	Industrial Engineering Technicians	AD	130	140	7.7%	1	4	8	13
17-3031	Surveying & Mapping Technicians	MT OJT	70	90	28.6%	2	3	7	12
17-3098	Calibration & Engineering Techs, All Other	AD	220	240	9.1%	2	7	14	23
19-0000	Life, Physical & Social Science Occupations	N/A	1,530	1,810	18.3%	29	34	124	187
19-1000	Life Scientists	N/A	200	220	10.0%	3	4	16	23
19-1012	Food Scientists & Technologists	BD	70	70	0.0%	0	1	6	7
19-1013	Soil & Plant Scientists	BD	40	40	0.0%	0	1	3	4

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19-1031	Conservation Scientists	BD	40	50	25.0%	1	1	3	5
19-1042	Medical Scientists	DOCT	20	30	50.0%	0	0	2	2
19-2000	Physical Scientists	N/A	360	470	30.6%	10	6	31	47
19-2031	Chemists	BD	270	340	25.9%	8	4	23	35
19-2041	Environmental Scientists & Specialists	BD	80	100	25.0%	2	2	7	11
19-2042	Geoscientists	BD	10	20	100.0%	0	0	1	1
19-3000	Social Scientists & Related Workers	N/A	270	300	11.1%	3	7	13	23
19-3031	Clinical, Counseling & School Psychologists	DOCT	140	160	14.3%	1	4	6	11
19-3051	Urban & Regional Planners	MD	40	40	0.0%	0	1	3	4
19-4000	Life, Physical & Social Science Technicians	N/A	550	670	21.8%	12	12	57	81
19-4010	Agricultural & Food Science Technicians	AD+	110	120	9.1%	1	2	12	15
19-4021	Biological Technicians	BD	30	30	0.0%	0	1	3	4
19-4031	Chemical Technicians	AD+	310	390	25.8%	8	6	31	45
19-4099	Life, Physical & Social Science Technicians, Other	AD	20	30	50.0%	0	1	2	3
19-5000	Occupational Health & Safety Specialists & Technicians	N/A	150	160	6.7%	2	4	7	13
19-5011	Occupational Health & Safety Specialists	BD	130	140	7.7%	1	4	6	11
19-5012	Occupational Health & Safety Technicians	MT OJT	20	30	50.0%	0	1	1	2
21-0000	Community & Social Services Occupations	N/A	4,890	5,430	11.0%	54	181	332	567
21-1000	Counselors, Social Workers & Community Service Specialists	N/A	3,460	3,930	13.6%	47	117	238	402
21-1012	Educational, Guidance, School & Vocational Counselors	MD	220	250	13.6%	3	8	14	25
21-1015	Rehabilitation Counselors	MD	220	240	9.1%	2	8	14	24
21-1018	Substance Abuse, Behavioral Disorder, & Mental Health Counselors	BD	650	770	18.5%	12	23	42	77
21-1021	Child, Family & School Social Workers	BD	770	850	10.4%	8	23	51	82
21-1022	Healthcare Social Workers	MD+	230	260	13.0%	3	7	16	26
21-1029	Social Workers, Other	BD	20	20	0.0%	0	1	1	2
21-1092	Probation Officers & Correctional Treatment Specialists	BD	170	180	5.9%	1	4	10	15
21-1093	Social & Human Service Assistants	ST OJT	690	790	14.5%	9	30	56	95
21-1094	Community Health Workers	ST OJT	40	40	0.0%	0	1	3	4
21-2000	Religious Workers	N/A	1,430	1,500	4.9%	7	63	94	164
21-2011	Clergy	BD+	780	820	5.1%	4	33	46	83
23-0000	Legal Occupations	N/A	1,100	1,210	10.0%	11	34	50	95
23-1000	Lawyers, Judges & Related Workers	N/A	620	680	9.7%	6	14	16	36
23-1011	Lawyers	DOCT	560	610	8.9%	5	13	14	32
23-1022	Arbitrators, Mediators & Conciliators	BD+	50	50	0.0%	0	1	1	2
23-2000	Legal Support Workers	N/A	480	530	10.4%	5	19	33	57

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23-2011	Paralegals & Legal Assistants	AD	400	450	12.5%	5	16	29	50
25-0000	Education, Training & Library Occupations	N/A	11,670	12,690	8.7%	102	487	554	1,143
25-1000	Postsecondary Teachers	N/A	1,370	1,600	16.8%	23	66	69	158
25-1011	Business Teachers, Postsecondary	DOCT	90	100	11.1%	1	4	4	9
25-1021	Computer Science Teachers, Postsecondary	DOCT	40	40	0.0%	1	2	2	5
25-1022	Mathematical Science Teachers, Postsecondary	DOCT	70	80	14.3%	1	3	3	7
25-1042	Biological Science Teachers, Postsecondary	DOCT	60	80	33.3%	1	3	3	7
25-1052	Chemistry Teachers, Postsecondary	DOCT	40	50	25.0%	1	2	2	5
25-1054	Physics Teachers, Postsecondary	DOCT	20	30	50.0%	0	1	1	2
25-1061	Anthropology & Archeology Teachers, Postsecondary	DOCT	10	10	0.0%	0	0	1	1
25-1063	Economics Teachers, Postsecondary	DOCT	30	40	33.3%	1	2	2	5
25-1065	Political Science Teachers, Postsecondary	DOCT	40	40	0.0%	1	2	2	5
25-1066	Psychology Teachers, Postsecondary	DOCT	70	90	28.6%	1	4	4	9
25-1067	Sociology Teachers, Postsecondary	DOCT	10	20	100.0%	0	1	1	2
25-1069	Social Sciences Teachers, Postsecondary, Other	DOCT	10	10	0.0%	0	0	0	0
25-1071	Health Specialties Teachers, Postsecondary	DOCT	110	130	18.2%	2	5	6	13
25-1121	Art, Drama & Music Teachers, Postsecondary	MD	170	200	17.6%	3	8	9	20
25-1123	English Language & Literature Teachers, Postsecondary	DOCT	90	100	11.1%	1	4	4	9
25-1124	Foreign Language & Literature Teachers, Postsecondary	DOCT	50	60	20.0%	1	2	2	5
25-1125	History Teachers, Postsecondary	DOCT	30	30	0.0%	0	1	2	3
25-1126	Philosophy & Religion Teachers, Postsecondary	DOCT	40	40	0.0%	1	2	2	5
25-1194	Vocational Education Teachers, Postsecondary	BD+	50	50	0.0%	0	2	2	4
25-2000	Primary, Secondary & Special Education School Teachers	N/A	5,890	6,320	7.3%	43	190	260	493
25-2021	Elementary School Teachers	BD	2,420	2,600	7.4%	18	77	101	196
25-2022	Middle School Teachers	BD	720	770	6.9%	5	23	30	58
25-2023	Career/Technical Education Teachers, Middle School	BD+	30	30	0.0%	0	1	1	2
25-2031	Secondary School Teachers	BD	1,350	1,450	7.4%	11	37	57	105
25-2032	Career/Technical Education Teachers, Secondary School	BD+	140	150	7.1%	1	4	6	11
25-2051	Special Education Teachers, Preschool	BD	50	60	20.0%	1	2	2	5
25-2052	Special Education Teachers, Kindergarten & Elementary School	BD	140	160	14.3%	1	5	6	12
25-2057	Special Education Teachers, Middle School	BD	80	80	0.0%	1	3	3	7
25-2058	Special Education Teachers, Secondary School	BD	190	210	10.5%	2	6	8	16
25-3000	Other Teachers & Instructors	N/A	1,350	1,520	12.6%	17	86	77	180
25-3021	Self-Enrichment Education Teachers	WK EXP	570	660	15.8%	8	37	33	78
25-3097	Teachers & Instructors, Other	BD	130	150	15.4%	2	8	8	18

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25-4000	Librarians, Curators & Archivists	N/A	300	320	6.7%	1	17	16	34
25-4012	Curators	MD	40	40	0.0%	0	2	2	4
25-4022	Librarians & Media Collections Specialists	MD	180	190	5.6%	1	9	8	18
25-4031	Library Technicians	PS	50	40	-20.0%	0	4	3	7
25-9000	Other Education, Training & Library Occupations	N/A	2,760	2,940	6.5%	18	129	132	279
25-9031	Instructional Coordinators	MD+	270	290	7.4%	2	14	12	28
25-9045	Teaching Assistants, Non-Postsecondary	PS	2,450	2,610	6.5%	16	113	118	247
27-0000	Arts, Design, Entertainment, Sports & Media Occupations	N/A	3,900	4,510	15.6%	61	166	261	488
27-1000	Art & Design Workers	N/A	1,390	1,520	9.4%	13	52	83	148
27-1011	Art Directors	BD+	150	180	20.0%	2	8	9	19
27-1013	Fine Artists	BD+	50	70	40.0%	2	3	3	8
27-1021	Commercial & Industrial Designers	BD	40	50	25.0%	1	1	2	4
27-1023	Floral Designers	MT OJT	80	70	-12.5%	-1	2	4	5
27-1024	Graphic Designers	BD	530	560	5.7%	3	17	32	52
27-1025	Interior Designers	BD	90	100	11.1%	1	3	6	10
27-1027	Set & Exhibit Designers	BD	40	50	25.0%	1	1	3	5
27-1029	Designers, Other	BD	50	50	0.0%	0	1	3	4
27-2000	Entertainers & Performers, Sports & Related Workers	N/A	1,150	1,400	21.7%	26	68	85	179
27-2012	Producers & Directors	BD+	80	110	37.5%	3	2	6	11
27-2022	Coaches & Scouts	BD	380	500	31.6%	12	25	35	72
27-3000	Media & Communication Workers	N/A	930	1,040	11.8%	11	31	60	102
27-3031	Public Relations Specialists	BD	330	380	15.2%	5	9	23	37
27-3041	Editors	BD+	120	120	0.0%	0	4	8	12
27-3042	Technical Writers	BD+	60	70	16.7%	1	2	4	7
27-3043	Writers & Authors	BD+	200	220	10.0%	2	8	11	21
27-3091	Interpreters & Translators	BD	50	60	20.0%	1	2	3	6
27-4000	Media & Communication Equipment Workers	N/A	440	550	25.0%	11	14	33	58
27-4011	Audio & Video Equipment Technicians	PS	210	280	33.3%	6	6	18	30
27-4021	Photographers	MT OJT	150	190	26.7%	4	6	10	20
29-0000	Healthcare Practitioners & Technical Occupations	N/A	15,140	16,960	12.0%	182	414	488	1,084
29-1000	Health Diagnosing & Treating Practitioners	N/A	9,790	10,940	11.7%	115	248	248	611
29-1011	Chiropractors	DOCT	130	150	15.4%	2	2	1	5
29-1021	Dentists, General	DOCT	90	100	11.1%	1	2	1	4
29-1031	Dietitians & Nutritionists	BD+	100	110	10.0%	1	3	4	8
29-1041	Optometrists	DOCT	90	100	11.1%	1	2	1	4

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29-1051	Pharmacists	DOCT	500	520	4.0%	1	9	10	20
29-1071	Physician Assistants	MD	250	330	32.0%	8	5	12	25
29-1122	Occupational Therapists	MD	290	340	17.2%	5	7	10	22
29-1123	Physical Therapists	DOCT	350	420	20.0%	7	8	8	23
29-1125	Recreational Therapists	BD	40	40	0.0%	1	1	2	4
29-1126	Respiratory Therapists	AD	100	130	30.0%	2	2	3	7
29-1127	Speech-Language Pathologists	MD+	220	280	27.3%	6	6	9	21
29-1131	Veterinarians	DOCT	160	190	18.8%	3	3	3	9
29-1141	Registered Nurses	BD	5,240	5,710	9.0%	47	146	138	331
29-1171	Nurse Practitioners	MD	290	440	51.7%	15	8	11	34
29-1181	Audiologists	DOCT	60	60	0.0%	0	1	1	2
29-1215	Family Medicine Physicians	DOCT	170	170	0.0%	1	3	2	6
29-1223	Psychiatrists	DOCT	30	40	33.3%	1	1	0	2
29-1228	Physicians & Ophthalmologists, All Other	DOCT	670	690	3.0%	2	11	8	21
29-1292	Dental Hygienists	AD	470	560	19.1%	9	18	13	40
29-2010	Clinical Laboratory Technologists & Technicians	BD	370	390	5.4%	2	10	14	26
29-2034	Radiologic Technologists	AD	410	430	4.9%	2	11	18	31
29-2040	Emergency Medical Technicians & Paramedics	PS	460	580	26.1%	12	10	24	46
29-2051	Dietetic Technicians	AD	110	120	9.1%	1	3	5	9
29-2052	Pharmacy Technicians	MT OJT	640	710	10.9%	6	18	29	53
29-2055	Surgical Technologists	PS	150	150	0.0%	1	4	6	11
29-2056	Veterinary Technologists & Technicians	AD	190	220	15.8%	3	6	9	18
29-2057	Ophthalmic Medical Technicians	PS	60	80	33.3%	1	2	3	6
29-2061	Licensed Practical & Licensed Vocational Nurses	PS	2,000	2,310	15.5%	31	73	90	194
29-2081	Opticians, Dispensing	LT OJT	150	160	6.7%	1	6	5	12
29-2098	Medical Dosimetrists, Records Specialists & Other Techs	PS	450	490	8.9%	4	13	20	37
31-0000	Healthcare Support Occupations	N/A	11,670	13,940	19.5%	227	755	782	1,764
31-1100	Nursing, Psychiatric, & Home Health Aides	N/A	8,520	10,240	20.2%	172	601	531	1,304
31-1120	Home Health & Personal Care Aides	ST OJT	5,000	6,220	24.4%	122	359	318	799
31-1131	Nursing Assistants	PS	3,330	3,820	14.7%	48	229	202	479
31-2000	Occupational & Physical Therapist Assistants & Aides	N/A	380	490	28.9%	11	20	33	64
31-2011	Occupational Therapy Assistants	AD	100	130	30.0%	3	6	8	17
31-2021	Physical Therapist Assistants	AD	210	290	38.1%	7	11	19	37
31-9000	Other Healthcare Support Occupations	N/A	2,760	3,200	15.9%	44	135	218	397
31-9091	Dental Assistants	PS	560	670	19.6%	11	28	43	82

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31-9092	Medical Assistants	PS	1,390	1,620	16.5%	23	62	112	197
31-9094	Medical Transcriptionists	PS	80	60	-25.0%	-2	4	6	8
31-9095	Pharmacy Aides	ST OJT	100	100	0.0%	0	5	8	13
31-9096	Veterinary Assistants & Laboratory Animal Caretakers	ST OJT	100	110	10.0%	1	5	12	18
33-0000	Protective Service Occupations	N/A	2,560	2,810	9.8%	25	159	180	364
33-1000	Supervisors - Protective Service Workers	N/A	190	210	10.5%	2	5	9	16
33-1012	Supervisors - Police & Detectives	WK EXP	110	120	9.1%	1	2	5	8
33-1090	Supervisors - Protective Service Workers	WK EXP	50	50	0.0%	1	2	3	6
33-2000	Fire Fighting & Prevention Workers	N/A	80	90	12.5%	1	2	4	7
33-3000	Law Enforcement Workers	N/A	1,050	1,090	3.8%	4	31	55	90
33-3012	Correctional Officers & Jailers	MT OJT	260	250	-3.8%	-1	10	14	23
33-3021	Detectives & Criminal Investigators	WK EXP	40	50	25.0%	0	1	2	3
33-3041	Parking Enforcement Workers	ST OJT	20	10	-50.0%	-1	1	1	1
33-3051	Police & Sheriff's Patrol Officers	MT OJT	690	750	8.7%	6	18	37	61
33-9000	Other Protective Service Workers	N/A	1,240	1,420	14.5%	18	121	112	251
33-9032	Security Guards	ST OJT	440	490	11.4%	5	25	36	66
33-9092	Lifeguards, Ski Patrol & Other Recreational Protective Service	ST OJT	220	310	40.9%	9	37	30	76
33-9098	School Bus Monitors & Other Protective Svc Workers	ST OJT	220	250	13.6%	3	32	26	61
35-0000	Food Preparation & Serving Related Occupations	N/A	18,130	22,630	24.8%	450	1,582	2,063	4,095
35-1000	Supervisors, Food Preparation & Serving Workers	N/A	1,540	1,950	26.6%	41	76	177	294
35-1011	Chefs & Head Cooks	WK EXP	100	130	30.0%	3	3	11	17
35-1012	Supervisors - Food Preparation & Serving Workers	WK EXP	1,440	1,820	26.4%	38	73	166	277
35-2000	Cooks & Food Preparation Workers	N/A	3,840	4,910	27.9%	107	284	383	774
35-2012	Cooks, Institution & Cafeteria	ST OJT	800	880	10.0%	8	50	72	130
35-2014	Cooks, Restaurant	MT OJT	1,540	2,370	53.9%	83	115	167	365
35-2015	Cooks, Short Order	ST OJT	50	60	20.0%	0	3	5	8
35-2021	Food Preparation Workers	ST OJT	1,250	1,400	12.0%	15	104	122	241
35-3000	Food & Beverage Serving Workers	N/A	10,580	12,990	22.8%	240	999	1,276	2,515
35-3011	Bartenders	ST OJT	810	1,080	33.3%	27	43	114	184
35-3023	Fast Food & Counter Workers	ST OJT	5,960	7,180	20.5%	122	637	695	1,454
35-3031	Waiters & Waitresses	ST OJT	2,870	3,590	25.1%	71	237	386	694
35-3041	Food Servers, Nonrestaurant	ST OJT	940	1,150	22.3%	21	83	81	185
35-9000	Other Food Preparation & Serving Related Workers	N/A	2,170	2,790	28.6%	62	223	227	512
35-9011	Dining Room & Cafeteria Attendants & Bartender Helpers	ST OJT	910	1,190	30.8%	28	91	91	210
35-9021	Dishwashers	ST OJT	750	940	25.3%	18	63	70	151

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37-0000	Building & Grounds Cleaning & Maintenance Occupations	N/A	7,820	8,620	10.2%	80	467	600	1,147
37-1000	Supervisors of Building & Grounds Cleaning & Maintenance Workers	N/A	540	590	9.3%	5	21	40	66
37-1011	Supervisors - Housekeeping & Janitorial Workers	WK EXP	270	300	11.1%	3	12	20	35
37-1012	Supervisors - Landscaping & Groundskeeping Workers	WK EXP	270	290	7.4%	2	9	20	31
37-2000	Building Cleaning & Pest Control Workers	N/A	5,280	5,830	10.4%	55	356	380	791
37-2011	Janitors & Cleaners	ST OJT	3,320	3,590	8.1%	27	216	242	485
37-2012	Maids & Housekeeping Cleaners	ST OJT	1,900	2,170	14.2%	28	138	131	297
37-2021	Pest Control Workers	MT OJT	60	70	16.7%	1	2	7	10
37-3000	Grounds Maintenance Workers	N/A	2,000	2,190	9.5%	20	90	180	290
37-3011	Landscaping & Groundskeeping Workers	ST OJT	1,730	1,910	10.4%	18	78	156	252
39-0000	Personal Care & Service Occupations	N/A	7,000	8,920	27.4%	191	485	608	1,284
39-1000	Supervisors, Personal Care & Service Workers	N/A	520	640	23.1%	12	21	40	73
39-1098	Supervisors - Personal Svc/Entertain't/Recr'n Workers	WK EXP	520	640	23.1%	12	21	40	73
39-2000	Animal Care & Service Workers	N/A	800	1,050	31.2%	24	56	75	155
39-3000	Entertainment Attendants & Related Workers	N/A	590	900	52.5%	32	78	82	192
39-3011	Gaming Dealers	ST OJT	10	10	0.0%	0	0	0	0
39-3031	Ushers, Lobby Attendants & Ticket Takers	ST OJT	130	230	76.9%	10	22	18	50
39-3091	Amusement & Recreation Attendants	ST OJT	400	600	50.0%	20	49	56	125
39-3092	Costume Attendants	ST OJT	20	20	0.0%	1	2	2	5
39-3093	Locker Room, Coatroom & Dressing Room Attendants	ST OJT	40	50	25.0%	0	4	5	9
39-4000	Funeral Service Workers	N/A	200	210	5.0%	1	11	15	27
39-4021	Funeral Attendants	ST OJT	170	180	5.9%	1	10	13	24
39-4031	Morticians, Undertakers & Funeral Directors	AD+	40	40	0.0%	0	2	2	4
39-5000	Personal Appearance Workers	N/A	1,850	2,440	31.9%	59	110	118	287
39-5012	Hairdressers, Hairstylists & Cosmetologists	PS	1,380	1,810	31.2%	43	84	88	215
39-9000	Other Personal Care & Service Workers	N/A	2,910	3,500	20.3%	60	199	264	523
39-9011	Childcare Workers	ST OJT	1,510	1,550	2.6%	5	103	107	215
39-9031	Fitness Trainers & Aerobics Instructors	ST OJT	390	560	43.6%	16	28	45	89
39-9032	Recreation Workers	ST OJT	770	1,110	44.2%	34	55	89	178
41-0000	Sales & Related Occupations	N/A	23,150	23,970	3.5%	82	1,230	1,866	3,178
41-1000	Supervisors - Sales Workers	N/A	3,080	3,020	-1.9%	-5	103	204	302
41-1011	Supervisors - Retail Sales Workers	WK EXP	2,380	2,340	-1.7%	-4	83	163	242
41-1012	Supervisors - Non-Retail Sales Workers	WK EXP	690	690	0.0%	-1	20	41	60
41-2000	Retail Sales Workers	N/A	13,420	13,760	2.5%	34	910	1,186	2,130

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41-2011	Cashiers	ST OJT	5,760	5,510	-4.3%	-25	479	539	993
41-2021	Counter & Rental Clerks	ST OJT	410	450	9.8%	4	19	30	53
41-2022	Parts Salespersons	MT OJT	650	680	4.6%	3	28	51	82
41-2031	Retail Salespersons	ST OJT	6,600	7,120	7.9%	52	384	567	1,003
41-3000	Sales Representatives, Services	N/A	2,540	2,820	11.0%	28	72	202	302
41-3011	Advertising Sales Agents	MT OJT	200	210	5.0%	1	6	19	26
41-3021	Insurance Sales Agents	MT OJT	550	600	9.1%	5	19	32	56
41-3031	Securities, Commodities & Financial Services Sales Agents	BD+	570	640	12.3%	6	13	38	57
41-3041	Travel Agents	MT OJT	50	50	0.0%	0	2	3	5
41-3091	Sales Representatives - Services	MT OJT	1,170	1,320	12.8%	15	31	110	156
41-4000	Sales Representatives, Wholesale & Manufacturing	N/A	3,110	3,320	6.8%	20	95	217	332
41-4011	Sales Representatives, Technical & Scientific Products	BD+	40	40	0.0%	0	1	3	4
41-4012	Sales Representatives	MT OJT	3,070	3,280	6.8%	20	94	214	328
41-9000	Other Sales & Related Workers	N/A	1,010	1,050	4.0%	4	50	56	110
41-9011	Demonstrators & Product Promoters	ST OJT	120	120	0.0%	0	13	8	21
41-9022	Real Estate Sales Agents	MT OJT	670	700	4.5%	3	29	30	62
41-9031	Sales Engineers	BD+	90	90	0.0%	1	2	7	10
43-0000	Office & Administrative Support Occupations	N/A	31,940	31,580	-1.1%	-36	1,527	1,951	3,442
43-3000	Financial Clerks	N/A	4,990	4,840	-3.0%	-15	244	279	508
43-3011	Bill & Account Collectors	MT OJT	260	250	-3.8%	-2	9	18	25
43-3021	Billing & Posting Clerks	MT OJT	700	720	2.9%	2	29	44	75
43-3031	Bookkeeping, Accounting & Auditing Clerks	PS+	2,550	2,510	-1.6%	-4	148	129	273
43-3051	Payroll & Timekeeping Clerks	MT OJT	230	200	-13.0%	-2	10	12	20
43-3071	Tellers	ST OJT	1,120	1,030	-8.0%	-9	44	68	103
43-4000	Information & Record Clerks	N/A	7,940	8,010	0.9%	7	398	588	993
43-4011	Brokerage Clerks	MT OJT	90	80	-11.1%	-1	3	6	8
43-4031	Court, Municipal & License Clerks	LT OJT	80	90	12.5%	1	4	4	9
43-4051	Customer Service Representatives	ST OJT	4,050	4,000	-1.2%	-5	189	317	501
43-4061	Eligibility Interviewers, Government Programs	MT OJT	240	260	8.3%	2	9	13	24
43-4081	Hotel, Motel & Resort Desk Clerks	ST OJT	310	360	16.1%	6	19	35	60
43-4111	Interviewers	ST OJT	250	230	-8.0%	-2	14	16	28
43-4121	Library Assistants, Clerical	ST OJT	170	160	-5.9%	-1	15	11	25
43-4131	Loan Interviewers & Clerks	ST OJT	110	110	0.0%	0	3	6	9
43-4151	Order Clerks	PS	300	260	-13.3%	-5	12	18	25

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43-4161	Human Resources Assistants	AD	200	200	0.0%	0	8	12	20
43-4171	Receptionists & Information Clerks	ST OJT	1,880	1,990	5.9%	12	108	134	254
43-4199	Information & Record Clerks, Other	ST OJT	70	80	14.3%	1	3	5	9
43-5000	Material Recording, Scheduling, Dispatching & Distributing Workers	N/A	4,570	4,550	-0.4%	-2	172	246	416
43-5021	Couriers & Messengers	ST OJT	290	280	-3.4%	-1	12	15	26
43-5031	Police, Fire & Ambulance Dispatchers	MT OJT	70	80	14.3%	1	3	4	8
43-5032	Dispatchers	MT OJT	590	610	3.4%	2	21	33	56
43-5051	Postal Service Clerks	ST OJT	130	120	-7.7%	-1	6	4	9
43-5052	Postal Service Mail Carriers	ST OJT	510	480	-5.9%	-3	17	18	32
43-5053	Postal Service Mail Sorters, Processors & Processing Machine Operators	ST OJT	290	260	-10.3%	-3	15	9	21
43-5061	Production, Planning & Expediting Clerks	MT OJT	540	570	5.6%	3	20	36	59
43-5071	Shipping, Receiving & Traffic Clerks	ST OJT	1,860	1,780	-4.3%	-8	66	107	165
43-5111	Weighers, Measurers, Checkers & Samplers, Recordkeeping	ST OJT	270	340	25.9%	7	11	17	35
43-6000	Secretaries & Administrative Assistants	N/A	5,110	4,860	-4.9%	-25	254	278	507
43-6011	Executive Secretaries & Executive Administrative Assistants	WK EXP	450	380	-15.6%	-7	21	23	37
43-6012	Legal Secretaries	MT OJT	130	100	-23.1%	-3	6	6	9
43-6013	Medical Secretaries	MT OJT	700	800	14.3%	9	38	42	89
43-6014	Secretaries	ST OJT	3,840	3,590	-6.5%	-25	189	207	371
43-9000	Other Office & Administrative Support Workers	N/A	6,850	6,820	-0.4%	-3	366	408	771
43-9021	Data Entry Keyers	ST OJT	160	130	-18.8%	-4	6	9	11
43-9022	Word Processors & Typists	ST OJT	60	40	-33.3%	-2	3	3	4
43-9041	Insurance Claims & Policy Processing Clerks	MT OJT	170	180	5.9%	1	6	10	17
43-9051	Mail Clerks & Mail Machine Operators	ST OJT	200	190	-5.0%	-1	10	12	21
43-9061	Office Clerks, General	ST OJT	6,100	6,130	0.5%	3	333	362	698
43-9081	Proofreaders & Copy Markers	BD	30	30	0.0%	0	2	2	4
43-9199	Office & Administrative Support Workers, Other	ST OJT	80	90	12.5%	1	3	6	10
45-0000	Farming, Fishing & Forestry Occupations	N/A	5,390	5,610	4.1%	22	231	625	878
45-1000	Supervisors - Farming, Fishing & Forestry Workers	N/A	250	280	12.0%	2	10	28	40
45-1011	Farm & Forestry Worker Supervisors	WK EXP	250	280	12.0%	2	10	28	40
45-2000	Agricultural Workers	N/A	5,080	5,280	3.9%	20	219	591	830
45-2092	Farmworkers & Laborers, Crop, Nursery & Greenhouse	ST OJT	2,370	2,500	5.5%	12	103	278	393
45-2093	Farmworkers, Farm, Ranch & Aquacultural Animals	ST OJT	2,110	2,130	0.9%	2	90	243	335
47-0000	Construction & Extraction Occupations	N/A	15,190	16,330	7.5%	114	466	1,044	1,624
47-1000	Supervisors - Construction & Extraction Workers	N/A	1,360	1,480	8.8%	12	40	92	144

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47-1011	Supervisors - Construction Trades & Extraction Workers	WK EXP	1,360	1,480	8.8%	12	40	92	144
47-2000	Construction Trades Workers	N/A	12,760	13,690	7.3%	93	387	870	1,350
47-2021	Brickmasons & Blockmasons	LT OJT	510	500	-2.0%	-1	16	31	46
47-2031	Carpenters	LT OJT	3,870	4,030	4.1%	16	115	246	377
47-2041	Carpet Installers	ST OJT	120	120	0.0%	-1	3	7	9
47-2051	Cement Masons & Concrete Finishers	MT OJT	260	270	3.8%	1	6	17	24
47-2061	Construction Laborers	ST OJT	2,830	3,190	12.7%	36	89	203	328
47-2071	Paving, Surfacing & Tamping Equipment Operators	MT OJT	80	90	12.5%	0	3	6	9
47-2073	Operating Engineers & Other Construction Equipment Operators	MT OJT	1,160	1,240	6.9%	8	39	86	133
47-2081	Drywall & Ceiling Tile Installers	MT OJT	360	380	5.6%	2	9	21	32
47-2111	Electricians	LT OJT	760	850	11.8%	9	23	59	91
47-2141	Painters, Construction & Maintenance	MT OJT	790	850	7.6%	6	25	46	77
47-2152	Plumbers, Pipefitters & Steamfitters	LT OJT	1,130	1,210	7.1%	8	34	84	126
47-2181	Roofers	MT OJT	260	280	7.7%	3	7	19	29
47-2221	Structural Iron & Steel Workers	LT OJT	240	270	12.5%	3	6	19	28
47-3000	Helpers, Construction Trades	N/A	220	230	4.5%	1	6	20	27
47-4000	Other Construction & Related Workers	N/A	760	830	9.2%	8	29	54	91
47-4011	Construction & Building Inspectors	WK EXP	130	160	23.1%	2	8	9	19
47-4051	Highway Maintenance Workers	MT OJT	290	310	6.9%	2	12	19	33
47-4061	Rail-Track Laying & Maintenance Equipment Operators	MT OJT	20	20	0.0%	0	0	1	1
47-5000	Extraction Workers	N/A	90	100	11.1%	1	3	8	12
47-5022	Excavating/Loading/Dragline Machine Oprs, Surface Mining	WK EXP	30	30	0.0%	0	1	3	4
47-5081	Helpers--Extraction Workers	MT OJT	20	20	0.0%	0	0	2	2
47-5097	Earth Drillers, Explosives Workers & Ordnance Handlers	WK EXP	30	30	0.0%	0	1	2	3
49-0000	Installation, Maintenance & Repair Occupations	N/A	11,620	12,670	9.0%	104	378	769	1,251
49-1000	Supervisors - Installation, Maintenance & Repair Workers	N/A	1,010	1,110	9.9%	9	31	63	103
49-1011	Supervisors - Mechanics, Installers & Repairers	WK EXP	1,010	1,110	9.9%	9	31	63	103
49-2000	Electrical & Electronic Equipment Mechanics, Installers & Repairers	N/A	970	1,000	3.1%	3	30	72	105
49-2011	Computer, Automated Teller & Office Machine Repairers	PS	180	190	5.6%	1	6	14	21
49-2022	Telecommunications Equipment Installers & Repairers	PS+	230	230	0.0%	1	8	18	27
49-2093	Electrical & Electronics Installers & Repairers, Transportation Equipment	PS+	10	10	0.0%	0	0	1	1
49-2094	Electrical & Electronics Repairers, Commercial & Industrial Equipment	PS+	30	30	0.0%	0	1	2	3
49-2098	Security & Fire Alarm Systems Installers	MT OJT	210	210	0.0%	0	5	16	21
49-3000	Vehicle & Mobile Equipment Mechanics, Installers	N/A	3,770	3,940	4.5%	16	116	255	387

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49-3011	Aircraft Mechanics & Service Technicians	PS	40	50	25.0%	1	1	2	4
49-3021	Automotive Body & Related Repairers	LT OJT	260	270	3.8%	1	8	16	25
49-3023	Automotive Service Technicians & Mechanics	PS	1,870	1,890	1.1%	1	56	128	185
49-3031	Bus & Truck Mechanics & Diesel Engine Specialists	LT OJT	770	820	6.5%	5	22	50	77
49-3041	Farm Equipment Mechanics & Service Technicians	LT OJT	350	400	14.3%	4	11	25	40
49-3042	Mobile Heavy Equipment Mechanics	LT OJT	250	270	8.0%	2	8	18	28
49-3053	Outdoor Power Equipment & Other Small Engine Mechanics	MT OJT	90	90	0.0%	0	4	6	10
49-9000	Other Installation, Maintenance & Repair Occupations	N/A	5,880	6,630	12.8%	75	202	379	656
49-9011	Mechanical Door Repairers	MT OJT	30	30	0.0%	0	1	2	3
49-9012	Control & Valve Installers & Repairers	MT OJT	50	50	0.0%	0	1	3	4
49-9021	Heating, A/C & Refrigeration Mechanics & Installers	PS+	1,230	1,320	7.3%	9	33	87	129
49-9031	Home Appliance Repairers	MT OJT	80	80	0.0%	0	3	4	7
49-9041	Industrial Machinery Mechanics	LT OJT	940	1,180	25.5%	24	33	57	114
49-9043	Maintenance Workers, Machinery	LT OJT	100	110	10.0%	1	4	6	11
49-9044	Millwrights	LT OJT	150	170	13.3%	2	4	9	15
49-9051	Electrical Power-Line Installers & Repairers	LT OJT	80	90	12.5%	1	2	6	9
49-9062	Medical Equipment Repairers	AD+	50	60	20.0%	0	2	3	5
49-9071	Maintenance & Repair Workers, General	MT OJT	2,800	3,170	13.2%	36	105	174	315
49-9098	Helpers--Installation, Maintenance & Repair Workers	ST OJT	140	160	14.3%	1	6	12	19
49-9099	Installation, Maintenance & Repair Workers, Other	MT OJT	50	60	20.0%	0	2	4	6
51-0000	Production Occupations	N/A	23,030	23,150	0.5%	12	873	1,650	2,535
51-1000	Supervisors - Production Workers	N/A	1,660	1,750	5.4%	9	51	115	175
51-1011	Supervisors - Production & Operating Workers	WK EXP	1,660	1,750	5.4%	9	51	115	175
51-2000	Assemblers & Fabricators	N/A	4,800	4,390	-8.5%	-41	174	326	459
51-2028	Electrical, Electronic, & Electromechanical Assemblers	MT OJT	400	410	2.5%	1	16	26	43
51-2041	Structural Metal Fabricators & Fitters	MT OJT	170	150	-11.8%	-2	4	13	15
51-2090	Misc. Assemblers & Fabricators	MT OJT	4,080	3,660	-10.3%	-41	148	276	383
51-3000	Food Processing Workers	N/A	1,850	1,980	7.0%	13	97	148	258
51-3011	Bakers	LT OJT	630	690	9.5%	6	37	49	92
51-3021	Butchers & Meat Cutters	LT OJT	100	100	0.0%	0	4	8	12
51-3022	Meat, Poultry & Fish Cutters & Trimmers	ST OJT	100	110	10.0%	1	4	8	13
51-3091	Food & Tobacco Roasting, Baking & Drying Machine Operators	MT OJT	110	120	9.1%	1	4	8	13
51-3092	Food Batchmakers	MT OJT	570	610	7.0%	3	27	44	74
51-3093	Food Cooking Machine Operators	MT OJT	190	210	10.5%	2	14	20	36

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51-4000	Metal Workers & Plastic Workers	N/A	4,760	4,890	2.7%	14	150	341	505
51-4021	Extruding & Drawing Machine Operators	MT OJT	130	130	0.0%	0	5	8	13
51-4023	Rolling Machine Operators	MT OJT	140	140	0.0%	-1	5	9	13
51-4031	Cutting, Punching & Press Machine Operators	MT OJT	380	370	-2.6%	-1	12	26	37
51-4033	Grinding, Lapping, Polishing & Buffing Machine Tool Operators	MT OJT	180	170	-5.6%	-1	8	12	19
51-4041	Machinists	LT OJT	660	710	7.6%	5	23	47	75
51-4051	Metal-Refining Furnace Operators	MT OJT	60	60	0.0%	0	1	4	5
51-4072	Molding, Coremaking & Casting Machine Operators	MT OJT	750	760	1.3%	0	24	51	75
51-4081	Multiple Machine Tool Operators	MT OJT	370	400	8.1%	2	12	26	40
51-4111	Tool & Die Makers	PS+	120	120	0.0%	1	4	8	13
51-4121	Welders, Cutters, Solderers & Brazers	MT OJT	1,300	1,420	9.2%	12	36	108	156
51-4191	Heat Treating Equipment Operators	MT OJT	50	40	-20.0%	0	2	3	5
51-4193	Plating & Coating Machine Operators	MT OJT	110	120	9.1%	0	4	8	12
51-4199	Metal Workers & Plastic Workers, Other	MT OJT	80	80	0.0%	0	3	5	8
51-5100	Printing Workers	N/A	1,160	1,110	-4.3%	-4	44	81	121
51-5111	Prepress Technician & Workers	PS	120	100	-16.7%	-2	4	10	12
51-5112	Printing Press Operators	MT OJT	830	820	-1.2%	-1	30	58	87
51-5113	Print Binding & Finishing Workers	MT OJT	210	200	-4.8%	-1	10	13	22
51-6000	Textile, Apparel & Furnishings Workers	N/A	850	810	-4.7%	-3	50	50	97
51-6011	Laundry & Dry-Cleaning Workers	ST OJT	290	310	6.9%	2	19	20	41
51-6021	Pressers: Textile, Garment & Related Materials	ST OJT	100	50	-50.0%	-5	3	4	2
51-6031	Sewing Machine Operators	ST OJT	210	210	0.0%	0	12	11	23
51-6041	Shoe & Leather Workers & Repairers	MT OJT	30	30	0.0%	0	2	2	4
51-6061	Textile Bleaching & Dyeing Machine Operators	ST OJT	20	20	0.0%	0	1	1	2
51-7000	Woodworkers	N/A	1,350	1,520	12.6%	18	56	90	164
51-7011	Cabinetmakers & Bench Carpenters	MT OJT	790	900	13.9%	11	32	47	90
51-7021	Furniture Finishers	ST OJT	200	220	10.0%	2	12	16	30
51-8000	Plant & System Operators	N/A	330	340	3.0%	1	10	22	33
51-8021	Stationary Engineers & Boiler Operators	LT OJT	30	40	33.3%	0	2	2	4
51-8031	Water & Wastewater Treatment Plant & System Operators	LT OJT	210	200	-4.8%	0	6	13	19
51-8092	Gas Plant Operators	LT OJT	10	10	0.0%	0	0	1	1
51-9000	Other Production Occupations	N/A	6,290	6,350	1.0%	6	242	478	726
51-9011	Chemical Equipment Operators	MT OJT	20	20	0.0%	0	0	2	2
51-9012	Separating, Filtering, Clarifying, Precipitating & Still Machine Operators	MT OJT	160	160	0.0%	0	4	13	17

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51-9021	Crushing, Grinding & Polishing Machine Operators	MT OJT	140	130	-7.1%	-1	5	10	14
51-9022	Grinding & Polishing Workers, Hand	MT OJT	30	30	0.0%	0	1	2	3
51-9023	Mixing & Blending Machine Operators	MT OJT	250	270	8.0%	1	9	19	29
51-9041	Extruding, Forming, Pressing & Compacting Machine Operators	MT OJT	140	140	0.0%	0	4	10	14
51-9061	Inspectors, Testers, Sorters, Samplers & Weighers	MT OJT	1,170	1,080	-7.7%	-9	43	90	124
51-9111	Packaging & Filling Machine Operators	MT OJT	1,270	1,330	4.7%	7	54	86	147
51-9123	Painting, Coating & Decorating Workers	MT OJT	20	20	0.0%	0	0	1	1
51-9124	Coating, Painting & Spraying Machine Setters/Oprs/Tenders	MT OJT	460	480	4.3%	2	13	34	49
51-9141	Semiconductor Processors	MT OJT	10	10	0.0%	0	0	0	0
51-9161	CNC Tool Operators	MT OJT	550	550	0.0%	-1	19	40	58
51-9162	CNC Tool Programmers	PS+	30	30	0.0%	1	1	2	4
51-9192	Cleaning, Washing & Metal Pickling Equipment Operators	MT OJT	40	40	0.0%	0	1	3	4
51-9193	Cooling & Freezing Equipment Operators	MT OJT	50	50	0.0%	0	2	4	6
51-9195	Molders, Shapers & Casters	LT OJT	210	260	23.8%	5	8	16	29
51-9196	Paper Goods Machine Operators	MT OJT	200	210	5.0%	0	9	14	23
51-9198	Helpers--Production Workers	ST OJT	840	800	-4.8%	-4	38	77	111
51-9199	Production Workers, Other	MT OJT	220	220	0.0%	1	8	16	25
53-0000	Transportation & Material Moving Occupations	N/A	32,070	35,490	10.7%	342	1,594	2,705	4,641
53-1000	Supervisors - Transportation & Material Moving Workers	N/A	1,490	1,600	7.4%	11	56	107	174
53-3000	Motor Vehicle Operators	N/A	10,330	11,750	13.7%	143	511	709	1,363
53-3032	Heavy & Tractor-Trailer Truck Drivers	PS	4,640	5,050	8.8%	41	198	328	567
53-3033	Light Truck or Delivery Services Drivers	ST OJT	2,540	2,740	7.9%	20	108	179	307
53-3052	Bus Drivers, Transit & Intercity	MT OJT	140	170	21.4%	3	10	8	21
53-3058	Passenger Vehicle Drivers	ST OJT	1,710	2,260	32.2%	56	131	99	286
53-3099	Motor Vehicle Operators, Other	ST OJT	80	100	25.0%	2	9	5	16
53-4011	Locomotive Engineers	WK EXP	40	40	0.0%	0	1	2	3
53-4031	Railroad Conductors & Yardmasters	MT OJT	80	80	0.0%	0	2	5	7
53-7000	Material Moving Workers	N/A	19,880	21,730	9.3%	185	1,014	1,857	3,056
53-7011	Conveyor Operators	ST OJT	30	30	0.0%	0	1	2	3
53-7051	Industrial Truck & Tractor Operators	ST OJT	2,050	2,270	10.7%	22	65	166	253
53-7061	Cleaners of Vehicles & Equipment	ST OJT	910	970	6.6%	6	46	84	136
53-7062	Laborers & Freight, Stock & Material Movers	ST OJT	6,970	7,500	7.6%	54	316	629	999
53-7063	Machine Feeders & Offbearers	ST OJT	200	210	5.0%	1	12	15	28
53-7064	Packers & Packagers, Hand	ST OJT	1,920	2,060	7.3%	14	113	161	288

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53-7065	Stockers & Order Fillers	ST OJT	7,310	8,120	11.1%	82	439	753	1,274
53-7071	Gas Compressor & Gas Pumping Station Operators	MT OJT	10	10	0.0%	0	0	0	0
53-7081	Refuse & Recyclable Material Collectors	ST OJT	390	470	20.5%	7	18	39	64

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.