

**Tri-County WDA
Occupational Employment
2018-2028 Long-Term Projections**

SOC Code	Occupational Title	Employment Outlook			Annual Demand			
		Estimated 2018	Projected 2028	Percent Change	Due to Growth ^{1/}	Due to Exits ^{2/}	Due to Transfers ^{3/}	Total Demand ^{4/}
00-0000	Total, All Occupations	145,170	152,160	4.8%	699	6,610	10,517	17,826
11-0000	Management Occupations	7,400	7,710	4.2%	32	245	409	686
11-1000	Top Executives	1,950	2,070	6.2%	13	43	129	185
11-1021	General & Operations Managers	1,750	1,880	7.4%	13	38	119	170
11-2000	Advertising, Marketing, Promotions, Public Relations & Sales Managers	210	230	9.5%	2	4	15	21
11-2021	Marketing Managers	90	90	0.0%	1	2	6	9
11-2022	Sales Managers	110	120	9.1%	1	2	8	11
11-3000	Operations Specialties Managers	950	1,010	6.3%	7	21	55	83
11-3011	Administrative Services Managers	100	100	0.0%	0	3	5	8
11-3021	Computer & Information Systems Managers	190	210	10.5%	2	3	12	17
11-3031	Financial Managers	220	260	18.2%	4	5	13	22
11-3051	Industrial Production Managers	250	250	0.0%	0	5	13	18
11-3061	Purchasing Managers	20	20	0.0%	0	1	1	2
11-3071	Transportation, Storage & Distribution Managers	70	70	0.0%	0	2	4	6
11-3121	Human Resources Managers	70	80	14.3%	0	2	5	7
11-9000	Other Management Occupations	4,290	4,390	2.3%	10	177	210	397
11-9021	Construction Managers	330	360	9.1%	3	7	18	28
11-9031	Education Admin., Preschool & Childcare Center/Program	80	80	0.0%	0	2	4	6
11-9032	Education Administrators, Elementary & Secondary School	140	160	14.3%	1	4	8	13
11-9033	Education Administrators, Postsecondary	70	80	14.3%	0	2	4	6
11-9041	Architectural & Engineering Managers	150	160	6.7%	0	3	8	11
11-9081	Lodging Managers	40	50	25.0%	0	1	3	4
11-9111	Medical & Health Services Managers	370	460	24.3%	8	10	23	41
11-9131	Postmasters & Mail Superintendents	70	60	-14.3%	-2	2	3	3
11-9141	Property, Real Estate & Community Association Managers	160	170	6.2%	1	6	6	13
11-9151	Social & Community Service Managers	170	190	11.8%	2	5	10	17
11-9161	Emergency Management Directors	20	20	0.0%	0	0	1	1
11-9199	Managers, Other	370	390	5.4%	1	10	19	30
13-0000	Business & Financial Operations Occupations	4,870	5,170	6.2%	31	141	337	509
13-1000	Business Operations Specialists	3,200	3,400	6.2%	21	92	231	344
13-1020	Buyers & Purchasing Agents	330	300	-9.1%	-2	10	23	31
13-1041	Compliance Officers	220	230	4.5%	1	6	14	21
13-1051	Cost Estimators	320	340	6.2%	2	8	24	34
13-1071	Human Resources Specialists	330	350	6.1%	2	9	25	36
13-1075	Labor Relations Specialists	110	110	0.0%	0	3	8	11

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13-1081	Logisticians	90	90	0.0%	1	2	6	9
13-1111	Management Analysts	680	770	13.2%	9	22	46	77
13-1131	Fundraisers	30	30	0.0%	0	1	2	3
13-1151	Training & Development Specialists	170	180	5.9%	1	5	14	20
13-1161	Market Research Analysts & Marketing Specialists	350	390	11.4%	4	9	29	42
13-1199	Business Operations Specialists, Other	370	400	8.1%	3	10	27	40
13-2000	Financial Specialists	1,670	1,770	6.0%	10	49	106	165
13-2011	Accountants & Auditors	850	900	5.9%	6	25	57	88
13-2021	Appraisers & Assessors of Real Estate	20	20	0.0%	0	1	1	2
13-2031	Budget Analysts	20	20	0.0%	0	0	1	1
13-2041	Credit Analysts	60	70	16.7%	0	1	4	5
13-2061	Financial Examiners	50	60	20.0%	1	1	3	5
13-2071	Credit Counselors	50	60	20.0%	0	1	3	4
13-2072	Loan Officers	200	220	10.0%	2	5	13	20
13-2081	Tax Examiners, Collectors & Revenue Agents	100	100	0.0%	0	4	4	8
13-2099	Financial Specialists, Other	50	50	0.0%	0	1	3	4
15-0000	Computer & Mathematical Occupations	2,190	2,380	8.7%	19	38	132	189
15-1111	Computer & Information Research Scientists	10	10	0.0%	0	0	1	1
15-1121	Computer Systems Analysts	220	220	0.0%	1	4	12	17
15-1122	Information Security Analysts	30	40	33.3%	1	0	2	3
15-1131	Computer Programmers	140	130	-7.1%	-1	2	7	8
15-1132	Software Developers, Applications	330	400	21.2%	7	5	20	32
15-1134	Web Developers	40	50	25.0%	0	1	3	4
15-1141	Database Administrators	30	30	0.0%	0	1	2	3
15-1142	Network & Computer Systems Administrators	200	190	-5.0%	0	3	10	13
15-1151	Computer User Support Specialists	510	560	9.8%	5	10	34	49
15-1152	Computer Network Support Specialists	120	130	8.3%	1	2	8	11
15-1199	Computer Occupations, Other	310	330	6.5%	2	5	18	25
15-2031	Operations Research Analysts	40	50	25.0%	1	1	2	4
17-0000	Architecture & Engineering Occupations	2,620	2,730	4.2%	11	65	152	228
17-1000	Architects, Surveyors & Cartographers	210	240	14.3%	2	6	11	19
17-1022	Surveyors	140	150	7.1%	2	4	7	13
17-2000	Engineers	1,590	1,670	5.0%	8	33	82	123
17-2011	Aerospace Engineers	10	10	0.0%	0	0	0	0
17-2041	Chemical Engineers	10	10	0.0%	0	0	0	0

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17-2051	Civil Engineers	350	380	8.6%	3	8	21	32
17-2071	Electrical Engineers	130	130	0.0%	0	3	6	9
17-2081	Environmental Engineers	100	100	0.0%	0	3	5	8
17-2111	Health & Safety Engineers	20	20	0.0%	0	0	1	1
17-2112	Industrial Engineers	210	220	4.8%	1	4	10	15
17-2141	Mechanical Engineers	340	360	5.9%	2	7	17	26
17-2161	Nuclear Engineers	10	10	0.0%	0	0	0	0
17-2171	Petroleum Engineers	40	40	0.0%	0	1	2	3
17-2199	Engineers, Other	80	80	0.0%	0	2	4	6
17-3000	Drafters, Engineering & Mapping Technicians	820	830	1.2%	1	26	59	86
17-3011	Architectural & Civil Drafters	80	80	0.0%	0	3	5	8
17-3013	Mechanical Drafters	150	140	-6.7%	-1	5	10	14
17-3022	Civil Engineering Technicians	10	10	0.0%	0	0	1	1
17-3026	Industrial Engineering Technicians	90	80	-11.1%	0	3	5	8
17-3027	Mechanical Engineering Technicians	30	30	0.0%	0	1	2	3
17-3029	Engineering Technicians, Other	100	110	10.0%	0	4	7	11
17-3031	Surveying & Mapping Technicians	180	190	5.6%	2	5	17	24
19-0000	Life, Physical & Social Science Occupations	700	780	11.4%	8	14	59	81
19-1023	Zoologists & Wildlife Biologists	10	10	0.0%	0	0	0	0
19-1031	Conservation Scientists	30	30	0.0%	1	0	2	3
19-3000	Social Scientists & Related Workers	100	120	20.0%	1	3	7	11
19-4000	Life, Physical & Social Science Technicians	270	310	14.8%	3	6	25	34
19-4031	Chemical Technicians	90	90	0.0%	0	2	7	9
19-4061	Social Science Research Assistants	30	40	33.3%	1	1	3	5
19-4091	Environmental Science & Protection Technicians	30	30	0.0%	0	1	2	3
21-0000	Community & Social Services Occupations	2,820	3,260	15.6%	44	110	214	368
21-1000	Counselors, Social Workers & Community Service Specialists	2,120	2,530	19.3%	41	76	165	282
21-1012	Educational, Guidance, School & Vocational Counselors	210	220	4.8%	1	7	15	23
21-1015	Rehabilitation Counselors	250	280	12.0%	2	9	18	29
21-1018	Substance Abuse, Behavioral Disorder, & Mental Health Counselors	480	670	39.6%	19	19	40	78
21-1021	Child, Family & School Social Workers	160	170	6.2%	1	5	11	17
21-1022	Healthcare Social Workers	140	170	21.4%	3	4	10	17
21-1023	Mental Health & Substance Abuse Social Workers	180	220	22.2%	4	6	14	24
21-1091	Health Educators	70	80	14.3%	1	3	6	10
21-1092	Probation Officers & Correctional Treatment Specialists	80	80	0.0%	0	2	5	7

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21-1093	Social & Human Service Assistants	270	310	14.8%	4	11	23	38
21-1094	Community Health Workers	90	90	0.0%	1	3	7	11
21-1099	Community & Social Service Specialists, Other	30	30	0.0%	0	1	2	3
21-2000	Religious Workers	700	730	4.3%	2	34	49	85
21-2011	Clergy	360	380	5.6%	2	16	24	42
23-0000	Legal Occupations	530	570	7.5%	4	13	19	36
23-1000	Lawyers, Judges & Related Workers	410	440	7.3%	3	9	11	23
23-1012	Judicial Law Clerks	30	30	0.0%	0	0	1	1
23-2000	Legal Support Workers	130	130	0.0%	1	4	8	13
23-2011	Paralegals & Legal Assistants	30	30	0.0%	0	1	2	3
23-2099	Legal Support Workers, Other	50	50	0.0%	0	2	3	5
25-0000	Education, Training & Library Occupations	7,830	8,480	8.3%	65	316	390	771
25-1000	Postsecondary Teachers	1,610	1,780	10.6%	17	62	78	157
25-1126	Philosophy & Religion Teachers, Postsecondary	10	20	100.0%	0	0	1	1
25-1194	Vocational Education Teachers, Postsecondary	180	210	16.7%	3	7	9	19
25-2000	Primary, Secondary & Special Education School Teachers	4,230	4,560	7.8%	33	140	200	373
25-2011	Preschool Teachers	640	680	6.2%	4	26	40	70
25-2021	Elementary School Teachers	1,400	1,510	7.9%	11	45	62	118
25-3000	Other Teachers & Instructors	930	1,010	8.6%	8	56	55	119
25-3021	Self-Enrichment Education Teachers	360	390	8.3%	4	22	21	47
25-3098	Substitute Teachers	430	460	7.0%	3	26	25	54
25-4000	Librarians, Curators & Archivists	80	80	0.0%	0	5	4	9
25-4021	Librarians	40	50	25.0%	0	2	2	4
25-4031	Library Technicians	30	30	0.0%	0	3	2	5
25-9000	Other Education, Training & Library Occupations	980	1,050	7.1%	7	53	53	113
25-9031	Instructional Coordinators	80	90	12.5%	1	3	4	8
25-9041	Teacher Assistants	880	950	8.0%	6	48	48	102
27-0000	Arts, Design, Entertainment, Sports & Media Occupations	1,740	1,670	-4.0%	-7	66	116	175
27-1000	Art & Design Workers	490	480	-2.0%	0	16	32	48
27-1014	Multimedia Artists & Animators	10	20	100.0%	0	1	1	2
27-1024	Graphic Designers	260	250	-3.8%	-1	8	17	24
27-2000	Entertainers & Performers, Sports & Related Workers	370	370	0.0%	1	20	28	49
27-2012	Producers & Directors	30	30	0.0%	0	1	2	3
27-2022	Coaches & Scouts	120	130	8.3%	1	7	11	19
27-2042	Musicians & Singers	140	130	-7.1%	0	8	8	16

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27-3000	Media & Communication Workers	250	240	-4.0%	-1	8	18	25
27-3022	Reporters & Correspondents	50	40	-20.0%	-1	1	4	4
27-3031	Public Relations Specialists	70	80	14.3%	1	2	5	8
27-3041	Editors	40	30	-25.0%	0	1	3	4
27-3042	Technical Writers	50	60	20.0%	1	2	4	7
27-3043	Writers & Authors	30	30	0.0%	0	1	2	3
27-4000	Media & Communication Equipment Workers	640	570	-10.9%	-7	22	38	53
27-4011	Audio & Video Equipment Technicians	40	40	0.0%	0	1	3	4
29-0000	Healthcare Practitioners & Technical Occupations	9,140	10,310	12.8%	116	255	302	673
29-1000	Health Diagnosing & Treating Practitioners	5,650	6,490	14.9%	84	147	152	383
29-1011	Chiropractors	90	80	-11.1%	0	2	1	3
29-1031	Dietitians & Nutritionists	60	70	16.7%	1	2	2	5
29-1051	Pharmacists	340	330	-2.9%	-1	8	7	14
29-1069	Physicians & Surgeons, Other	420	450	7.1%	3	7	6	16
29-1071	Physician Assistants	150	190	26.7%	4	3	7	14
29-1122	Occupational Therapists	340	400	17.6%	6	8	12	26
29-1123	Physical Therapists	360	440	22.2%	8	7	9	24
29-1126	Respiratory Therapists	110	140	27.3%	2	3	3	8
29-1127	Speech-Language Pathologists	170	200	17.6%	3	4	6	13
29-1128	Exercise Physiologists	30	30	0.0%	0	1	1	2
29-1141	Registered Nurses	3,050	3,560	16.7%	51	92	85	228
29-1151	Nurse Anesthetists	70	70	0.0%	1	1	2	4
29-1171	Nurse Practitioners	160	200	25.0%	4	4	6	14
29-2000	Health Technologists & Technicians	3,280	3,580	9.1%	31	103	143	277
29-2010	Clinical Laboratory Technologists & Technicians	190	200	5.3%	0	5	7	12
29-2021	Dental Hygienists	330	360	9.1%	2	14	9	25
29-2031	Cardiovascular Technologists & Technicians	40	40	0.0%	0	1	1	2
29-2032	Diagnostic Medical Sonographers	50	70	40.0%	1	2	2	5
29-2033	Nuclear Medicine Technologists	10	10	0.0%	0	0	0	0
29-2034	Radiologic Technologists	220	230	4.5%	2	6	7	15
29-2035	Magnetic Resonance Imaging Technologists	30	30	0.0%	0	1	1	2
29-2051	Dietetic Technicians	40	50	25.0%	1	1	2	4
29-2052	Pharmacy Technicians	720	770	6.9%	5	22	38	65
29-2055	Surgical Technologists	120	130	8.3%	2	4	6	12
29-2061	Licensed Practical & Licensed Vocational Nurses	780	860	10.3%	8	28	35	71

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29-2071	Medical Records & Health Information Technicians	150	160	6.7%	1	5	5	11
29-2081	Opticians, Dispensing	50	40	-20.0%	0	2	2	4
29-9000	Other Healthcare Practitioners & Technical Occupations	220	230	4.5%	2	5	8	15
29-9011	Occupational Health & Safety Specialists	120	130	8.3%	1	3	4	8
29-9099	Healthcare Practitioners & Technical Workers, Other	20	20	0.0%	0	0	1	1
31-0000	Healthcare Support Occupations	3,950	4,600	16.5%	65	212	268	545
31-1000	Nursing, Psychiatric & Home Health Aides	2,560	3,010	17.6%	44	150	162	356
31-1011	Home Health Aides	870	1,110	27.6%	24	53	58	135
31-1014	Nursing Assistants	1,660	1,860	12.0%	20	95	103	218
31-1015	Orderlies	40	40	0.0%	0	2	2	4
31-2000	Occupational & Physical Therapist Assistants & Aides	200	250	25.0%	5	10	17	32
31-2011	Occupational Therapy Assistants	60	80	33.3%	2	3	4	9
31-2021	Physical Therapist Assistants	110	140	27.3%	3	5	10	18
31-9000	Other Healthcare Support Occupations	1,190	1,340	12.6%	15	53	89	157
31-9091	Dental Assistants	210	220	4.8%	2	10	14	26
31-9092	Medical Assistants	760	890	17.1%	14	32	59	105
31-9097	Phlebotomists	80	90	12.5%	1	3	6	10
33-0000	Protective Service Occupations	2,910	3,000	3.1%	9	138	184	331
33-1012	Supervisors - Police & Detectives	110	120	9.1%	0	3	4	7
33-1099	Supervisors - Protective Service Workers, Other	70	70	0.0%	0	2	4	6
33-3000	Law Enforcement Workers	1,140	1,150	0.9%	1	34	54	89
33-3011	Bailiffs	10	10	0.0%	0	0	0	0
33-3012	Correctional Officers & Jailers	480	460	-4.2%	-2	18	24	40
33-3021	Detectives & Criminal Investigators	90	90	0.0%	0	2	4	6
33-3051	Police & Sheriff's Patrol Officers	560	590	5.4%	3	14	26	43
33-9000	Other Protective Service Workers	1,540	1,620	5.2%	8	98	120	226
33-9032	Security Guards	890	920	3.4%	3	46	70	119
33-9092	Lifeguards, Ski Patrol & Other Recreational Protective Service	210	220	4.8%	1	28	23	52
33-9099	Protective Service Workers, Other	30	30	0.0%	0	4	4	8
35-0000	Food Preparation & Serving Related Occupations	13,250	14,600	10.2%	136	954	1,430	2,520
35-1000	Supervisors, Food Preparation & Serving Workers	890	960	7.9%	7	40	101	148
35-1011	Chefs & Head Cooks	60	70	16.7%	1	2	6	9
35-1012	Supervisors - Food Preparation & Serving Workers	830	900	8.4%	6	38	94	138
35-2000	Cooks & Food Preparation Workers	2,760	3,080	11.6%	32	160	261	453
35-2012	Cooks, Institution & Cafeteria	600	640	6.7%	3	33	55	91

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35-2014	Cooks, Restaurant	1,490	1,800	20.8%	30	87	145	262
35-2019	Cooks, Other	10	10	0.0%	0	0	1	1
35-2021	Food Preparation Workers	270	290	7.4%	2	20	28	50
35-3000	Food & Beverage Serving Workers	8,110	8,990	10.9%	88	623	926	1,637
35-3011	Bartenders	1,130	1,180	4.4%	6	54	149	209
35-3021	Combined Food Preparation & Serving Workers	4,330	5,010	15.7%	68	372	459	899
35-3031	Waiters & Waitresses	2,190	2,300	5.0%	10	156	275	441
35-9000	Other Food Preparation & Serving Related Workers	1,480	1,570	6.1%	9	130	142	281
35-9011	Dining Room & Cafeteria Attendants & Bartender Helpers	440	490	11.4%	4	38	41	83
35-9021	Dishwashers	680	690	1.5%	1	51	58	110
37-0000	Building & Grounds Cleaning & Maintenance Occupations	4,250	4,450	4.7%	20	256	313	589
37-1000	Supervisors of Building & Grounds Cleaning & Maintenance Workers	240	250	4.2%	1	9	18	28
37-1011	Supervisors - Housekeeping & Janitorial Workers	110	120	9.1%	1	5	8	14
37-1012	Supervisors - Landscaping & Groundskeeping Workers	130	130	0.0%	1	4	10	15
37-2000	Building Cleaning & Pest Control Workers	3,350	3,500	4.5%	15	220	235	470
37-2011	Janitors & Cleaners	2,290	2,420	5.7%	13	144	166	323
37-3000	Grounds Maintenance Workers	660	690	4.5%	4	28	60	92
37-3011	Landscaping & Groundskeeping Workers	630	670	6.3%	4	27	58	89
39-0000	Personal Care & Service Occupations	6,530	7,350	12.6%	83	476	517	1,076
39-1000	Supervisors, Personal Care & Service Workers	470	510	8.5%	4	20	28	52
39-1021	Supervisors - Personal Service Workers	470	510	8.5%	4	20	28	52
39-3000	Entertainment Attendants & Related Workers	340	370	8.8%	3	39	43	85
39-3091	Amusement & Recreation Attendants	270	300	11.1%	3	31	36	70
39-5000	Personal Appearance Workers	1,150	1,270	10.4%	12	72	77	161
39-5012	Hairdressers, Hairstylists & Cosmetologists	990	1,090	10.1%	10	63	66	139
39-9000	Other Personal Care & Service Workers	4,140	4,760	15.0%	62	315	334	711
39-9011	Childcare Workers	870	880	1.1%	1	64	66	131
39-9021	Personal Care Aides	2,400	2,960	23.3%	56	198	175	429
39-9031	Fitness Trainers & Aerobics Instructors	270	280	3.7%	2	16	29	47
39-9032	Recreation Workers	350	370	5.7%	2	21	38	61
39-9041	Residential Advisors	250	260	4.0%	1	14	25	40
39-9099	Personal Care & Service Workers, Other	10	10	0.0%	0	1	1	2
41-0000	Sales & Related Occupations	14,830	14,900	0.5%	6	818	1,261	2,085
41-1000	Supervisors - Sales Workers	1,960	1,930	-1.5%	-3	66	142	205
41-1011	Supervisors - Retail Sales Workers	1,580	1,550	-1.9%	-3	54	118	169

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SOC Code	Occupational Title	Employment Outlook			Annual Demand			
		Estimated 2018	Projected 2028	Percent Change	Due to Growth ^{1/}	Due to Exits ^{2/}	Due to Transfers ^{3/}	Total Demand ^{4/}
41-1012	Supervisors - Non-Retail Sales Workers	380	380	0.0%	0	12	24	36
41-2000	Retail Sales Workers	9,090	9,020	-0.8%	-7	616	830	1,439
41-2011	Cashiers	3,280	3,180	-3.0%	-10	288	321	599
41-2021	Counter & Rental Clerks	400	440	10.0%	4	21	32	57
41-2022	Parts Salespersons	220	230	4.5%	1	9	18	28
41-2031	Retail Salespersons	5,190	5,170	-0.4%	-2	298	459	755
41-3000	Sales Representatives, Services	1,410	1,520	7.8%	11	45	119	175
41-3021	Insurance Sales Agents	210	230	9.5%	2	8	14	24
41-3031	Securities, Commodities & Financial Services Sales Agents	490	530	8.2%	4	13	35	52
41-3099	Sales Representatives, Other Services	540	610	13.0%	6	17	56	79
41-4000	Sales Representatives, Wholesale & Manufacturing	1,570	1,610	2.5%	4	48	118	170
41-4011	Sales Representatives, Technical & Scientific Products	170	180	5.9%	2	5	13	20
41-4012	Sales Representatives	1,400	1,430	2.1%	3	43	105	151
41-9000	Other Sales & Related Workers	800	820	2.5%	1	42	51	94
41-9011	Demonstrators & Product Promoters	80	90	12.5%	0	9	6	15
41-9022	Real Estate Sales Agents	450	460	2.2%	2	20	23	45
41-9031	Sales Engineers	40	50	25.0%	0	1	4	5
43-0000	Office & Administrative Support Occupations	22,010	21,550	-2.1%	-46	1,063	1,471	2,488
43-3000	Financial Clerks	3,440	3,390	-1.5%	-5	178	213	386
43-3021	Billing & Posting Clerks	610	660	8.2%	5	26	43	74
43-3031	Bookkeeping, Accounting & Auditing Clerks	1,810	1,760	-2.8%	-6	108	99	201
43-3051	Payroll & Timekeeping Clerks	120	120	0.0%	0	6	8	14
43-3061	Procurement Clerks	90	90	0.0%	0	3	6	9
43-3071	Tellers	560	510	-8.9%	-6	26	38	58
43-4000	Information & Record Clerks	5,010	5,000	-0.2%	0	241	397	638
43-4031	Court, Municipal & License Clerks	30	30	0.0%	0	2	2	4
43-4041	Credit Authorizers, Checkers & Clerks	10	10	0.0%	0	0	0	0
43-4051	Customer Service Representatives	2,680	2,610	-2.6%	-7	127	226	346
43-4061	Eligibility Interviewers, Government Programs	230	240	4.3%	1	9	14	24
43-4071	File Clerks	80	70	-12.5%	-1	4	5	8
43-4081	Hotel, Motel & Resort Desk Clerks	200	200	0.0%	0	11	23	34
43-4121	Library Assistants, Clerical	30	30	0.0%	0	2	2	4
43-4131	Loan Interviewers & Clerks	540	590	9.3%	5	21	36	62
43-4151	Order Clerks	100	90	-10.0%	-1	4	7	10

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43-4161	Human Resources Assistants	90	80	-11.1%	-1	3	6	8
43-4171	Receptionists & Information Clerks	690	710	2.9%	2	41	53	96
43-4181	Reservation & Transportation Ticket Agents & Travel Clerks	10	10	0.0%	0	0	0	0
43-4199	Information & Record Clerks, Other	70	80	14.3%	0	4	5	9
43-5000	Material Recording, Scheduling, Dispatching & Distributing Workers	3,810	3,730	-2.1%	-8	163	249	404
43-5021	Couriers & Messengers	80	80	0.0%	0	3	5	8
43-5031	Police, Fire & Ambulance Dispatchers	80	90	12.5%	0	3	5	8
43-5041	Meter Readers, Utilities	40	40	0.0%	0	2	2	4
43-5051	Postal Service Clerks	330	290	-12.1%	-4	13	11	20
43-5052	Postal Service Mail Carriers	610	530	-13.1%	-7	21	22	36
43-5061	Production, Planning & Expediting Clerks	200	200	0.0%	0	7	14	21
43-5071	Shipping, Receiving & Traffic Clerks	360	360	0.0%	-1	12	24	35
43-5081	Stock Clerks & Order Fillers	1,750	1,770	1.1%	2	89	145	236
43-5111	Weighers, Measurers, Checkers & Samplers, Recordkeeping	60	60	0.0%	0	3	4	7
43-6000	Secretaries & Administrative Assistants	3,160	3,000	-5.1%	-16	158	187	329
43-6013	Medical Secretaries	570	670	17.5%	10	32	38	80
43-6014	Secretaries	2,220	2,020	-9.0%	-20	109	129	218
43-9000	Other Office & Administrative Support Workers	4,770	4,610	-3.4%	-16	254	302	540
43-9011	Computer Operators	20	10	-50.0%	0	1	1	2
43-9021	Data Entry Keyers	360	300	-16.7%	-6	15	23	32
43-9022	Word Processors & Typists	140	100	-28.6%	-4	7	7	10
43-9061	Office Clerks, General	3,890	3,810	-2.1%	-8	215	246	453
43-9071	Office Machine Operators	40	40	0.0%	0	2	3	5
43-9199	Office & Administrative Support Workers, Other	80	90	12.5%	1	4	6	11
45-0000	Farming, Fishing & Forestry Occupations	1,420	1,320	-7.0%	-10	54	168	212
45-1000	Supervisors - Farming, Fishing & Forestry Workers	90	80	-11.1%	0	3	10	13
45-1011	Farm & Forestry Worker Supervisors	90	80	-11.1%	0	3	10	13
45-2000	Agricultural Workers	1,310	1,220	-6.9%	-9	50	155	196
45-2092	Farmworkers & Laborers, Crop, Nursery & Greenhouse	880	810	-8.0%	-7	34	105	132
45-2099	Agricultural Workers, Other	10	10	0.0%	0	0	1	1
45-4000	Forest, Conservation & Logging Workers	20	20	0.0%	0	1	3	4
47-0000	Construction & Extraction Occupations	7,320	7,850	7.2%	53	249	599	901
47-1000	Supervisors - Construction & Extraction Workers	670	730	9.0%	6	21	52	79
47-1011	Supervisors - Construction Trades & Extraction Workers	670	730	9.0%	6	21	52	79

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47-2000	Construction Trades Workers	5,270	5,620	6.6%	35	174	422	631
47-2031	Carpenters	880	930	5.7%	5	28	66	99
47-2041	Carpet Installers	110	100	-9.1%	-1	3	7	9
47-2061	Construction Laborers	1,370	1,490	8.8%	12	48	111	171
47-2073	Operating Engineers & Other Construction Equipment Operators	1,140	1,210	6.1%	6	40	96	142
47-2111	Electricians	360	390	8.3%	3	12	32	47
47-2141	Painters, Construction & Maintenance	260	280	7.7%	1	9	18	28
47-2152	Plumbers, Pipefitters & Steamfitters	300	330	10.0%	3	9	26	38
47-4000	Other Construction & Related Workers	780	840	7.7%	6	35	59	100
47-4011	Construction & Building Inspectors	190	200	5.3%	2	11	13	26
47-4051	Highway Maintenance Workers	410	440	7.3%	2	17	30	49
47-5013	Service Unit Operators, Oil, Gas & Mining	130	150	15.4%	2	4	16	22
47-5071	Roustabouts, Oil & Gas	160	180	12.5%	2	5	18	25
49-0000	Installation, Maintenance & Repair Occupations	7,450	7,790	4.6%	34	234	512	780
49-1000	Supervisors - Installation, Maintenance & Repair Workers	600	630	5.0%	3	19	37	59
49-1011	Supervisors - Mechanics, Installers & Repairers	600	630	5.0%	3	19	37	59
49-2000	Electrical & Electronic Equipment Mechanics, Installers & Repairers	710	720	1.4%	0	19	58	77
49-2093	Electrical & Electronics Installers & Repairers, Transportation Equipment	10	10	0.0%	0	0	0	0
49-2095	Electrical & Electronics Repairers, Powerhouse, Substation & Relay	20	20	0.0%	0	0	2	2
49-3000	Vehicle & Mobile Equipment Mechanics, Installers	2,340	2,400	2.6%	6	68	163	237
49-3011	Aircraft Mechanics & Service Technicians	30	30	0.0%	0	1	2	3
49-3023	Automotive Service Technicians & Mechanics	1,080	1,110	2.8%	3	30	77	110
49-3031	Bus & Truck Mechanics & Diesel Engine Specialists	510	540	5.9%	3	14	34	51
49-3093	Tire Repairers & Changers	250	220	-12.0%	-2	7	19	24
49-9000	Other Installation, Maintenance & Repair Occupations	3,790	4,040	6.6%	25	127	253	405
49-9012	Control & Valve Installers & Repairers	70	70	0.0%	0	2	4	6
49-9021	Heating, A/C & Refrigeration Mechanics & Installers	470	530	12.8%	6	14	35	55
49-9041	Industrial Machinery Mechanics	680	730	7.4%	5	22	42	69
49-9043	Maintenance Workers, Machinery	260	270	3.8%	1	10	14	25
49-9044	Millwrights	20	20	0.0%	0	1	1	2
49-9052	Telecommunications Line Installers & Repairers	320	360	12.5%	4	8	30	42
49-9062	Medical Equipment Repairers	80	80	0.0%	0	3	5	8
49-9071	Maintenance & Repair Workers, General	1,340	1,410	5.2%	7	48	85	140
51-0000	Production Occupations	10,580	10,260	-3.0%	-32	370	789	1,127

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51-1000	Supervisors - Production Workers	840	840	0.0%	0	27	59	86
51-1011	Supervisors - Production & Operating Workers	840	840	0.0%	0	27	59	86
51-2000	Assemblers & Fabricators	1,210	1,090	-9.9%	-12	45	86	119
51-2098	Assemblers & Fabricators, All Other	810	710	-12.3%	-10	31	57	78
51-3000	Food Processing Workers	340	350	2.9%	1	17	28	46
51-3011	Bakers	130	130	0.0%	0	8	10	18
51-3021	Butchers & Meat Cutters	90	100	11.1%	0	4	8	12
51-3093	Food Cooking Machine Operators	10	10	0.0%	0	0	1	1
51-4000	Metal Workers & Plastic Workers	4,230	4,180	-1.2%	-6	136	312	442
51-4011	Computer-Controlled Machine Tool Operators	730	770	5.5%	3	22	56	81
51-4012	Computer Numerically Controlled Machine Tool Programmers	20	20	0.0%	0	1	2	3
51-4021	Extruding & Drawing Machine Operators	120	120	0.0%	-1	3	12	14
51-4022	Forging Machine Operators	30	30	0.0%	0	1	2	3
51-4031	Cutting, Punching & Press Machine Operators	250	230	-8.0%	-3	9	18	24
51-4033	Grinding, Lapping, Polishing & Buffing Machine Tool Operators	260	230	-11.5%	-3	10	17	24
51-4034	Lathe & Turning Machine Tool Operators	110	100	-9.1%	-1	5	7	11
51-4041	Machinists	690	720	4.3%	2	23	48	73
51-4071	Foundry Mold & Coremakers	10	10	0.0%	0	0	1	1
51-4072	Molding, Coremaking & Casting Machine Operators	240	220	-8.3%	-1	7	18	24
51-4081	Multiple Machine Tool Operators	370	370	0.0%	0	13	26	39
51-4111	Tool & Die Makers	180	170	-5.6%	-1	6	11	16
51-4121	Welders, Cutters, Solderers & Brazers	660	710	7.6%	6	18	57	81
51-4194	Tool Grinders, Filers & Sharpeners	30	30	0.0%	0	2	2	4
51-5100	Printing Workers	290	230	-20.7%	-6	11	19	24
51-5111	Prepress Technician & Workers	20	20	0.0%	-1	1	2	2
51-5112	Printing Press Operators	230	190	-17.4%	-4	8	15	19
51-5113	Print Binding & Finishing Workers	40	30	-25.0%	-1	2	2	3
51-6000	Textile, Apparel & Furnishings Workers	250	250	0.0%	0	15	16	31
51-6011	Laundry & Dry-Cleaning Workers	120	130	8.3%	0	8	9	17
51-6031	Sewing Machine Operators	90	90	0.0%	0	5	5	10
51-7000	Woodworkers	280	270	-3.6%	-1	11	22	32
51-7041	Sawing Machine Operators, Wood	110	110	0.0%	0	3	9	12
51-7042	Woodworking Machine Operators	70	70	0.0%	0	4	6	10
51-8000	Plant & System Operators	670	650	-3.0%	-2	17	45	60

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51-8013	Power Plant Operators	280	270	-3.6%	-1	6	20	25
51-8021	Stationary Engineers & Boiler Operators	40	40	0.0%	0	1	3	4
51-9000	Other Production Occupations	2,470	2,400	-2.8%	-7	91	202	286
51-9012	Separating, Filtering, Clarifying, Precipitating & Still Machine Operators	70	70	0.0%	0	2	6	8
51-9023	Mixing & Blending Machine Operators	240	240	0.0%	0	7	21	28
51-9032	Cutting & Slicing Machine Operators	60	50	-16.7%	0	2	4	6
51-9051	Furnace, Kiln, Oven, Drier & Kettle Operators	40	40	0.0%	0	2	3	5
51-9061	Inspectors, Testers, Sorters, Samplers & Weighers	540	450	-16.7%	-8	20	41	53
51-9111	Packaging & Filling Machine Operators	240	250	4.2%	1	11	18	30
51-9121	Coating, Painting & Spraying Machine Operators	110	140	27.3%	2	4	10	16
51-9151	Photographic Process Workers & Processing Machine Operators	40	20	-50.0%	-2	1	3	2
51-9198	Helpers--Production Workers	260	260	0.0%	0	14	24	38
51-9199	Production Workers, Other	40	50	25.0%	0	2	3	5
53-0000	Transportation & Material Moving Occupations	10,850	11,440	5.4%	58	522	873	1,453
53-1000	Supervisors - Transportation & Material Moving Workers	480	510	6.2%	3	16	37	56
53-1048	Supervisors - Transportation & Material Moving Workers	480	510	6.2%	3	16	37	56
53-2012	Commercial Pilots	20	20	0.0%	0	1	2	3
53-2021	Air Traffic Controllers	20	20	0.0%	0	1	2	3
53-3000	Motor Vehicle Operators	5,210	5,540	6.3%	32	274	363	669
53-3022	Bus Drivers, School or Special Client	780	860	10.3%	8	63	40	111
53-3032	Heavy & Tractor-Trailer Truck Drivers	2,350	2,470	5.1%	12	99	175	286
53-3033	Light Truck or Delivery Services Drivers	1,130	1,210	7.1%	8	48	85	141
53-3041	Taxi Drivers & Chauffeurs	80	100	25.0%	2	5	5	12
53-3099	Motor Vehicle Operators, Other	250	270	8.0%	2	26	17	45
53-4000	Rail Transportation Workers	90	90	0.0%	0	2	7	9
53-4011	Locomotive Engineers	30	30	0.0%	0	1	2	3
53-4021	Railroad Brake, Signal & Switch Operators	20	20	0.0%	0	0	1	1
53-4031	Railroad Conductors & Yardmasters	40	40	0.0%	0	1	3	4
53-5000	Water Transportation Workers	10	10	0.0%	0	0	0	0
53-6051	Transportation Inspectors	30	30	0.0%	0	1	2	3
53-7000	Material Moving Workers	4,890	5,110	4.5%	23	222	450	695
53-7051	Industrial Truck & Tractor Operators	470	480	2.1%	1	14	39	54
53-7061	Cleaners of Vehicles & Equipment	340	350	2.9%	2	17	33	52
53-7062	Laborers & Freight, Stock & Material Movers	2,650	2,790	5.3%	14	123	255	392

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53-7063	Machine Feeders & Offbearers	70	70	0.0%	-1	4	6	9
53-7064	Packers & Packagers, Hand	470	490	4.3%	1	29	40	70
53-7073	Wellhead Pumpers	150	170	13.3%	2	5	14	21

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.