

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

SOC Code	Occupational Title	Estimated 2012	Projected 2022	Percent Change	Average Annual Openings		
					Due to Growth ^{1/}	Due to Replace. ^{2/}	Total ^{3/}
00-0000	Total, All Occupations	272,270	295,450	8.5%	2,531	6,504	9,035
11-0000	Management Occupations	10,630	11,400	7.2%	83	214	297
11-1000	Top Executives	3,980	4,320	8.5%	34	77	111
11-1021	General & Operations Managers	3,160	3,470	9.8%	31	59	90
11-2000	Advertising, Marketing, Promotions, Public Relations & Sales Managers	760	810	6.6%	6	17	23
11-2021	Marketing Managers	220	250	13.6%	3	5	8
11-2022	Sales Managers	460	480	4.3%	2	10	12
11-3000	Operations Specialties Managers	2,140	2,310	7.9%	17	40	57
11-3011	Administrative Services Managers	320	370	15.6%	5	5	10
11-3021	Computer & Information Systems Managers	260	300	15.4%	4	4	8
11-3031	Financial Managers	630	660	4.8%	3	12	15
11-3051	Industrial Production Managers	430	430	0.0%	0	8	8
11-3061	Purchasing Managers	120	120	0.0%	0	3	3
11-3071	Transportation, Storage & Distribution Managers	180	190	5.6%	2	4	6
11-3111	Compensation & Benefits Managers	40	50	25.0%	1	1	2
11-3121	Human Resources Managers	140	160	14.3%	2	4	6
11-3131	Training & Development Managers	20	30	50.0%	0	1	1
11-9000	Other Management Occupations	3,750	3,960	5.6%	27	80	107
11-9021	Construction Managers	500	560	12.0%	6	8	14
11-9031	Education Admin., Preschool & Childcare Center/Program	130	140	7.7%	2	3	5
11-9032	Education Administrators, Elementary & Secondary School	520	520	0.0%	1	14	15
11-9033	Education Administrators, Postsecondary	60	70	16.7%	1	2	3
11-9041	Architectural & Engineering Managers	250	270	8.0%	3	6	9
11-9051	Food Service Managers	400	400	0.0%	0	7	7
11-9111	Medical & Health Services Managers	540	640	18.5%	10	13	23
11-9121	Natural Sciences Managers	60	60	0.0%	0	1	1
11-9131	Postmasters & Mail Superintendents	50	40	-20.0%	0	1	1
11-9141	Property, Real Estate & Community Association Managers	100	100	0.0%	0	2	2
11-9151	Social & Community Service Managers	320	350	9.4%	3	7	10
11-9161	Emergency Management Directors	10	10	0.0%	0	0	0
11-9199	Managers, Other	260	270	3.8%	1	6	7
13-0000	Business & Financial Operations Occupations	9,880	11,090	12.2%	121	218	339
13-1000	Business Operations Specialists	5,780	6,630	14.7%	85	112	197
13-1022	Wholesale & Retail Buyers	280	290	3.6%	1	7	8
13-1023	Purchasing Agents	610	640	4.9%	3	11	14

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13-1031	Claims Adjusters, Examiners & Investigators	320	380	18.8%	6	7	13
13-1041	Compliance Officers	230	250	8.7%	2	4	6
13-1051	Cost Estimators	760	890	17.1%	13	24	37
13-1071	Human Resources Specialists	700	750	7.1%	5	13	18
13-1111	Management Analysts	890	1,070	20.2%	18	14	32
13-1121	Meeting, Convention & Event Planners	100	120	20.0%	2	1	3
13-1141	Compensation, Benefits & Job Analysis Specialists	180	190	5.6%	1	3	4
13-1151	Training & Development Specialists	340	370	8.8%	3	6	9
13-1161	Market Research Analysts & Marketing Specialists	820	1,100	34.1%	27	11	38
13-1199	Business Operations Specialists, Other	240	250	4.2%	1	3	4
13-2000	Financial Specialists	4,100	4,460	8.8%	36	106	142
13-2011	Accountants & Auditors	2,600	2,820	8.5%	22	77	99
13-2041	Credit Analysts	70	80	14.3%	0	2	2
13-2051	Financial Analysts	290	340	17.2%	5	7	12
13-2061	Financial Examiners	20	20	0.0%	0	0	0
13-2072	Loan Officers	440	460	4.5%	2	8	10
13-2081	Tax Examiners, Collectors & Revenue Agents	20	30	50.0%	0	1	1
13-2082	Tax Preparers	70	70	0.0%	0	1	1
15-0000	Computer & Mathematical Occupations	3,680	4,530	23.1%	84	63	147
15-1121	Computer Systems Analysts	380	520	36.8%	14	6	20
15-1122	Information Security Analysts	40	50	25.0%	1	1	2
15-1131	Computer Programmers	650	800	23.1%	15	17	32
15-1132	Software Developers, Applications	450	600	33.3%	16	6	22
15-1133	Software Developers, Systems Software	500	660	32.0%	17	6	23
15-1134	Web Developers	130	140	7.7%	1	2	3
15-1141	Database Administrators	130	150	15.4%	2	2	4
15-1142	Network & Computer Systems Administrators	580	660	13.8%	8	9	17
15-1143	Computer Network Architects	60	60	0.0%	0	1	1
15-1151	Computer User Support Specialists	570	660	15.8%	9	9	18
15-1152	Computer Network Support Specialists	110	120	9.1%	1	2	3
15-1199	Computer Occupations, Other	30	30	0.0%	0	0	0
15-2041	Statisticians	20	30	50.0%	1	1	2
17-0000	Architecture & Engineering Occupations	3,510	3,800	8.3%	30	85	115
17-1000	Architects, Surveyors & Cartographers	250	280	12.0%	3	6	9
17-1022	Surveyors	40	50	25.0%	0	1	1

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17-2000	Engineers	2,150	2,380	10.7%	23	60	83
17-2031	Biomedical Engineers	60	80	33.3%	2	2	4
17-2051	Civil Engineers	330	410	24.2%	8	8	16
17-2061	Computer Hardware Engineers	80	80	0.0%	0	2	2
17-2071	Electrical Engineers	150	160	6.7%	1	3	4
17-2072	Electronics Engineers	180	190	5.6%	1	4	5
17-2081	Environmental Engineers	170	190	11.8%	2	4	6
17-2112	Industrial Engineers	360	390	8.3%	3	11	14
17-2141	Mechanical Engineers	700	750	7.1%	5	24	29
17-3000	Drafters, Engineering & Mapping Technicians	1,110	1,140	2.7%	4	19	23
17-3011	Architectural & Civil Drafters	270	260	-3.7%	0	4	4
17-3012	Electrical & Electronics Drafters	50	50	0.0%	0	1	1
17-3013	Mechanical Drafters	200	200	0.0%	0	3	3
17-3023	Electrical & Electronic Engineering Technicians	220	240	9.1%	1	5	6
17-3025	Environmental Engineering Technicians	30	40	33.3%	0	1	1
17-3026	Industrial Engineering Technicians	60	60	0.0%	0	1	1
17-3031	Surveying & Mapping Technicians	30	30	0.0%	0	1	1
19-0000	Life, Physical & Social Science Occupations	1,730	1,930	11.6%	20	44	64
19-1000	Life Scientists	410	460	12.2%	5	9	14
19-1042	Medical Scientists	350	390	11.4%	4	7	11
19-2000	Physical Scientists	530	590	11.3%	5	14	19
19-2031	Chemists	200	200	0.0%	0	5	5
19-3000	Social Scientists & Related Workers	370	420	13.5%	6	8	14
19-3031	Clinical, Counseling & School Psychologists	200	220	10.0%	2	5	7
19-3051	Urban & Regional Planners	20	20	0.0%	0	1	1
19-4000	Life, Physical & Social Science Technicians	420	460	9.5%	4	12	16
19-4021	Biological Technicians	160	160	0.0%	0	5	5
19-4031	Chemical Technicians	170	190	11.8%	2	4	6
19-4092	Forensic Science Technicians	10	10	0.0%	0	0	0
21-0000	Community & Social Services Occupations	6,040	6,660	10.3%	62	140	202
21-1011	Substance Abuse & Behavioral Disorder Counselors	430	530	23.3%	10	9	19
21-1012	Educational, Guidance, School & Vocational Counselors	530	570	7.5%	4	11	15
21-1014	Mental Health Counselors	710	810	14.1%	11	15	26
21-1015	Rehabilitation Counselors	220	250	13.6%	3	5	8
21-1021	Child, Family & School Social Workers	580	640	10.3%	5	12	17

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21-1022	Healthcare Social Workers	200	250	25.0%	5	4	9
21-1023	Mental Health & Substance Abuse Social Workers	610	680	11.5%	7	13	20
21-1093	Social & Human Service Assistants	850	930	9.4%	7	22	29
21-1094	Community Health Workers	50	60	20.0%	1	1	2
21-2011	Clergy	770	790	2.6%	2	16	18
23-0000	Legal Occupations	1,500	1,670	11.3%	18	24	42
23-1000	Lawyers, Judges & Related Workers	1,010	1,100	8.9%	10	16	26
23-1011	Lawyers	940	1,030	9.6%	9	15	24
23-2000	Legal Support Workers	490	570	16.3%	8	8	16
25-0000	Education, Training & Library Occupations	14,170	14,920	5.3%	78	309	387
25-1000	Postsecondary Teachers	1,300	1,540	18.5%	23	20	43
25-1193	Recreation & Fitness Studies Teachers, Postsecondary	10	10	0.0%	0	0	0
25-2000	Primary, Secondary & Special Education School Teachers	8,770	9,070	3.4%	33	204	237
25-2011	Preschool Teachers	700	810	15.7%	10	20	30
25-2012	Kindergarten Teachers	320	340	6.2%	2	9	11
25-2021	Elementary School Teachers	3,240	3,420	5.6%	18	71	89
25-2031	Secondary School Teachers	2,450	2,430	-0.8%	0	66	66
25-2032	Career/Technical Education Teachers, Secondary School	40	40	0.0%	0	1	1
25-2052	Special Education Teachers, Kindergarten & Elementary School	820	810	-1.2%	0	14	14
25-2053	Special Education Teachers, Middle School	140	140	0.0%	0	2	2
25-2054	Special Education Teachers, Secondary School	630	630	0.0%	0	11	11
25-3000	Other Teachers & Instructors	1,630	1,680	3.1%	5	28	33
25-3021	Self-Enrichment Education Teachers	790	810	2.5%	3	13	16
25-3098	Substitute Teachers	630	640	1.6%	2	11	13
25-4000	Librarians, Curators & Archivists	390	420	7.7%	3	14	17
25-4013	Museum Technicians & Conservators	10	10	0.0%	0	0	0
25-4021	Librarians	200	210	5.0%	1	5	6
25-9000	Other Education, Training & Library Occupations	2,080	2,220	6.7%	14	44	58
25-9031	Instructional Coordinators	230	260	13.0%	3	2	5
25-9041	Teacher Assistants	1,840	1,950	6.0%	11	42	53
27-0000	Arts, Design, Entertainment, Sports & Media Occupations	3,630	3,750	3.3%	16	86	102
27-1000	Art & Design Workers	1,330	1,340	0.8%	3	34	37
27-1011	Art Directors	160	160	0.0%	0	4	4
27-1021	Commercial & Industrial Designers	170	180	5.9%	1	4	5
27-1024	Graphic Designers	550	560	1.8%	2	14	16

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27-2000	Entertainers & Performers, Sports & Related Workers	800	830	3.8%	3	23	26
27-2011	Actors	20	20	0.0%	0	0	0
27-2012	Producers & Directors	80	90	12.5%	1	3	4
27-2042	Musicians & Singers	200	190	-5.0%	0	5	5
27-3000	Media & Communication Workers	1,190	1,250	5.0%	7	24	31
27-3021	Broadcast News Analysts	10	10	0.0%	0	0	0
27-3031	Public Relations Specialists	430	460	7.0%	3	6	9
27-3041	Editors	270	280	3.7%	1	6	7
27-3043	Writers & Authors	260	250	-3.8%	0	6	6
27-4000	Media & Communication Equipment Workers	310	340	9.7%	3	4	7
27-4011	Audio & Video Equipment Technicians	90	110	22.2%	2	2	4
27-4021	Photographers	170	180	5.9%	1	2	3
29-0000	Healthcare Practitioners & Technical Occupations	15,760	18,700	18.7%	294	320	614
29-1000	Health Diagnosing & Treating Practitioners	9,920	11,670	17.6%	175	203	378
29-1031	Dietitians & Nutritionists	50	60	20.0%	1	1	2
29-1041	Optometrists	80	100	25.0%	2	2	4
29-1051	Pharmacists	620	680	9.7%	6	15	21
29-1063	Internists, General	40	40	0.0%	0	1	1
29-1065	Pediatricians, General	10	10	0.0%	0	0	0
29-1069	Physicians & Surgeons, Other	570	610	7.0%	4	14	18
29-1122	Occupational Therapists	170	190	11.8%	2	2	4
29-1123	Physical Therapists	420	500	19.0%	8	10	18
29-1125	Recreational Therapists	30	40	33.3%	1	1	2
29-1127	Speech-Language Pathologists	100	130	30.0%	3	2	5
29-1131	Veterinarians	170	200	17.6%	3	5	8
29-1141	Registered Nurses	5,920	7,140	20.6%	123	115	238
29-1199	Health Diagnosing & Treating Practitioners, Other	10	10	0.0%	0	0	0
29-2000	Health Technologists & Technicians	5,750	6,930	20.5%	118	115	233
29-2012	Medical & Clinical Laboratory Technicians	340	370	8.8%	3	9	12
29-2021	Dental Hygienists	740	870	17.6%	14	19	33
29-2031	Cardiovascular Technologists & Technicians	130	170	30.8%	4	2	6
29-2033	Nuclear Medicine Technologists	40	50	25.0%	1	1	2
29-2034	Radiologic Technologists	840	1,050	25.0%	21	12	33
29-2052	Pharmacy Technicians	780	870	11.5%	10	8	18
29-2054	Respiratory Therapy Technicians	40	50	25.0%	1	0	1

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29-2055	Surgical Technologists	100	130	30.0%	3	1	4
29-2056	Veterinary Technologists & Technicians	250	320	28.0%	7	2	9
29-2057	Ophthalmic Medical Technicians	30	30	0.0%	0	0	0
29-2061	Licensed Practical & Licensed Vocational Nurses	1,130	1,350	19.5%	22	28	50
29-2071	Medical Records & Health Information Technicians	250	290	16.0%	4	7	11
29-2091	Orthotists & Prosthetists	10	10	0.0%	0	0	0
29-9000	Other Healthcare Practitioners & Technical Occupations	90	110	22.2%	2	2	4
29-9011	Occupational Health & Safety Specialists	30	30	0.0%	0	1	1
29-9091	Athletic Trainers	40	50	25.0%	1	1	2
29-9099	Healthcare Practitioners & Technical Workers, Other	20	20	0.0%	0	0	0
31-0000	Healthcare Support Occupations	8,750	10,660	21.8%	191	167	358
31-1000	Nursing, Psychiatric & Home Health Aides	5,630	7,030	24.9%	140	107	247
31-1011	Home Health Aides	2,740	3,580	30.7%	84	52	136
31-1014	Nursing Assistants	2,750	3,300	20.0%	55	52	107
31-2000	Occupational & Physical Therapist Assistants & Aides	440	600	36.4%	16	10	26
31-2021	Physical Therapist Assistants	180	240	33.3%	6	4	10
31-2022	Physical Therapist Aides	180	270	50.0%	9	4	13
31-9000	Other Healthcare Support Occupations	2,690	3,040	13.0%	35	50	85
31-9011	Massage Therapists	290	370	27.6%	7	3	10
31-9091	Dental Assistants	950	1,050	10.5%	10	20	30
31-9092	Medical Assistants	780	880	12.8%	10	15	25
31-9093	Medical Equipment Preparers	70	80	14.3%	1	1	2
31-9094	Medical Transcriptionists	210	210	0.0%	0	4	4
31-9097	Phlebotomists	190	240	26.3%	4	4	8
33-0000	Protective Service Occupations	3,820	4,170	9.2%	34	101	135
33-1000	Supervisors - Protective Service Workers	150	160	6.7%	2	4	6
33-1012	Supervisors - Police & Detectives	80	80	0.0%	1	2	3
33-1099	Supervisors - Protective Service Workers, Other	50	60	20.0%	0	1	1
33-2000	Fire Fighting & Prevention Workers	100	110	10.0%	1	3	4
33-3000	Law Enforcement Workers	1,490	1,640	10.1%	15	45	60
33-3021	Detectives & Criminal Investigators	60	60	0.0%	1	1	2
33-3051	Police & Sheriff's Patrol Officers	1,180	1,300	10.2%	12	37	49
33-3052	Transit & Railroad Police	10	10	0.0%	0	0	0
33-9000	Other Protective Service Workers	2,100	2,260	7.6%	17	50	67
33-9032	Security Guards	1,290	1,420	10.1%	13	20	33

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33-9091	Crossing Guards	320	310	-3.1%	0	5	5
33-9092	Lifeguards, Ski Patrol & Other Recreational Protective Service	260	270	3.8%	1	18	19
33-9093	Transportation Security Screeners	20	30	50.0%	0	0	0
35-0000	Food Preparation & Serving Related Occupations	22,210	24,500	10.3%	231	845	1,076
35-1000	Supervisors, Food Preparation & Serving Workers	1,440	1,630	13.2%	20	40	60
35-2000	Cooks & Food Preparation Workers	5,040	5,430	7.7%	40	118	158
35-2012	Cooks, Institution & Cafeteria	460	530	15.2%	7	9	16
35-2014	Cooks, Restaurant	1,550	1,780	14.8%	23	31	54
35-2019	Cooks, Other	10	10	0.0%	0	0	0
35-2021	Food Preparation Workers	2,080	2,180	4.8%	10	60	70
35-3000	Food & Beverage Serving Workers	13,250	14,750	11.3%	150	563	713
35-3011	Bartenders	1,490	1,650	10.7%	16	55	71
35-3021	Combined Food Preparation & Serving Workers	5,500	6,280	14.2%	78	210	288
35-3031	Waiters & Waitresses	5,100	5,460	7.1%	36	245	281
35-9000	Other Food Preparation & Serving Related Workers	2,490	2,700	8.4%	21	124	145
35-9011	Dining Room & Cafeteria Attendants & Bartender Helpers	760	810	6.6%	5	33	38
35-9021	Dishwashers	1,230	1,350	9.8%	12	54	66
37-0000	Building & Grounds Cleaning & Maintenance Occupations	11,140	13,360	19.9%	222	231	453
37-1000	Supervisors of Building & Grounds Cleaning & Maintenance Workers	970	1,170	20.6%	19	18	37
37-1011	Supervisors - Housekeeping & Janitorial Workers	510	620	21.6%	11	12	23
37-1012	Supervisors - Landscaping & Groundskeeping Workers	460	540	17.4%	8	5	13
37-2000	Building Cleaning & Pest Control Workers	7,240	8,550	18.1%	131	139	270
37-2011	Janitors & Cleaners	4,530	5,540	22.3%	101	85	186
37-3000	Grounds Maintenance Workers	2,940	3,650	24.1%	71	74	145
37-3011	Landscaping & Groundskeeping Workers	2,700	3,330	23.3%	64	68	132
39-0000	Personal Care & Service Occupations	14,690	16,750	14.0%	206	337	543
39-1000	Supervisors, Personal Care & Service Workers	580	630	8.6%	5	11	16
39-2000	Animal Care & Service Workers	610	700	14.8%	9	9	18
39-3000	Entertainment Attendants & Related Workers	2,420	2,510	3.7%	9	98	107
39-3021	Motion Picture Projectionists	30	30	0.0%	0	1	1
39-3091	Amusement & Recreation Attendants	1,450	1,520	4.8%	8	72	80
39-3093	Locker Room, Coatroom & Dressing Room Attendants	50	50	0.0%	0	2	2
39-5000	Personal Appearance Workers	3,820	4,550	19.1%	73	79	152
39-5012	Hairdressers, Hairstylists & Cosmetologists	3,090	3,650	18.1%	56	72	128
39-5093	Shampooers	70	70	0.0%	1	1	2

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39-7000	Tour & Travel Guides	70	80	14.3%	0	3	3
39-9000	Other Personal Care & Service Workers	7,050	8,120	15.2%	107	134	241
39-9011	Childcare Workers	3,180	3,550	11.6%	38	93	131
39-9021	Personal Care Aides	2,140	2,640	23.4%	50	15	65
39-9031	Fitness Trainers & Aerobics Instructors	1,070	1,170	9.3%	10	13	23
39-9032	Recreation Workers	490	560	14.3%	6	6	12
39-9041	Residential Advisors	110	140	27.3%	3	5	8
39-9099	Personal Care & Service Workers, Other	60	60	0.0%	0	2	2
41-0000	Sales & Related Occupations	36,010	36,760	2.1%	92	1,078	1,170
41-1000	Supervisors - Sales Workers	4,150	4,050	-2.4%	0	80	80
41-1011	Supervisors - Retail Sales Workers	3,030	3,000	-1.0%	0	66	66
41-1012	Supervisors - Non-Retail Sales Workers	1,120	1,050	-6.2%	0	14	14
41-2000	Retail Sales Workers	20,510	20,830	1.6%	36	762	798
41-2011	Cashiers	7,590	7,550	-0.5%	0	328	328
41-2021	Counter & Rental Clerks	650	690	6.2%	3	17	20
41-2031	Retail Salespersons	11,590	11,890	2.6%	30	396	426
41-3000	Sales Representatives, Services	3,970	4,350	9.6%	39	100	139
41-3011	Advertising Sales Agents	490	490	0.0%	0	15	15
41-3021	Insurance Sales Agents	1,220	1,400	14.8%	18	29	47
41-3099	Sales Representatives, Other Services	1,330	1,510	13.5%	18	36	54
41-4000	Sales Representatives, Wholesale & Manufacturing	5,830	5,910	1.4%	9	114	123
41-4011	Sales Representatives, Technical & Scientific Products	410	400	-2.4%	0	8	8
41-4012	Sales Representatives	5,420	5,510	1.7%	9	106	115
41-9000	Other Sales & Related Workers	1,550	1,620	4.5%	8	23	31
41-9021	Real Estate Brokers	60	60	0.0%	0	1	1
41-9022	Real Estate Sales Agents	630	680	7.9%	5	6	11
41-9031	Sales Engineers	130	140	7.7%	1	2	3
41-9099	Sales & Related Workers, Other	80	90	12.5%	0	2	2
43-0000	Office & Administrative Support Occupations	43,960	45,760	4.1%	281	954	1,235
43-1011	Supervisors - Office & Administrative Support Workers	2,460	2,650	7.7%	19	58	77
43-3000	Financial Clerks	7,470	8,000	7.1%	59	148	207
43-3011	Bill & Account Collectors	1,010	1,110	9.9%	11	28	39
43-3021	Billing & Posting Clerks	1,190	1,340	12.6%	15	22	37
43-3031	Bookkeeping, Accounting & Auditing Clerks	3,570	3,860	8.1%	29	33	62
43-3051	Payroll & Timekeeping Clerks	400	440	10.0%	3	9	12

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43-3061	Procurement Clerks	130	140	7.7%	0	5	5
43-3071	Tellers	1,020	960	-5.9%	0	47	47
43-4000	Information & Record Clerks	9,940	10,710	7.7%	88	268	356
43-4031	Court, Municipal & License Clerks	40	40	0.0%	0	0	0
43-4041	Credit Authorizers, Checkers & Clerks	150	140	-6.7%	0	2	2
43-4051	Customer Service Representatives	4,350	4,870	12.0%	52	118	170
43-4061	Eligibility Interviewers, Government Programs	130	150	15.4%	1	3	4
43-4071	File Clerks	190	180	-5.3%	0	4	4
43-4081	Hotel, Motel & Resort Desk Clerks	260	280	7.7%	2	12	14
43-4111	Interviewers	320	340	6.2%	2	6	8
43-4131	Loan Interviewers & Clerks	140	140	0.0%	0	1	1
43-4151	Order Clerks	670	620	-7.5%	0	18	18
43-4161	Human Resources Assistants	410	400	-2.4%	0	10	10
43-4171	Receptionists & Information Clerks	2,750	3,020	9.8%	27	74	101
43-4181	Reservation & Transportation Ticket Agents & Travel Clerks	40	40	0.0%	0	0	0
43-5000	Material Recording, Scheduling, Dispatching & Distributing Workers	7,610	7,260	-4.6%	10	216	226
43-5011	Cargo & Freight Agents	130	160	23.1%	3	4	7
43-5021	Couriers & Messengers	130	110	-15.4%	0	2	2
43-5031	Police, Fire & Ambulance Dispatchers	180	200	11.1%	2	5	7
43-5032	Dispatchers	260	280	7.7%	2	7	9
43-5051	Postal Service Clerks	160	110	-31.2%	0	2	2
43-5052	Postal Service Mail Carriers	630	470	-25.4%	0	22	22
43-5061	Production, Planning & Expediting Clerks	700	730	4.3%	2	18	20
43-5071	Shipping, Receiving & Traffic Clerks	1,640	1,640	0.0%	1	43	44
43-5081	Stock Clerks & Order Fillers	3,660	3,450	-5.7%	0	111	111
43-5111	Weighers, Measurers, Checkers & Samplers, Recordkeeping	60	70	16.7%	0	1	1
43-6000	Secretaries & Administrative Assistants	8,270	9,050	9.4%	86	100	186
43-6011	Executive Secretaries & Executive Administrative Assistants	1,290	1,230	-4.7%	0	16	16
43-6012	Legal Secretaries	530	510	-3.8%	0	6	6
43-6013	Medical Secretaries	1,190	1,490	25.2%	30	14	44
43-6014	Secretaries	5,260	5,810	10.5%	55	63	118
43-9000	Other Office & Administrative Support Workers	7,810	7,760	-0.6%	19	156	175
43-9011	Computer Operators	140	130	-7.1%	0	1	1
43-9021	Data Entry Keyers	420	300	-28.6%	0	5	5
43-9022	Word Processors & Typists	250	210	-16.0%	0	1	1

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43-9041	Insurance Claims & Policy Processing Clerks	80	90	12.5%	1	2	3
43-9051	Mail Clerks & Mail Machine Operators	600	560	-6.7%	0	14	14
43-9061	Office Clerks, General	6,140	6,310	2.8%	17	129	146
43-9081	Proofreaders & Copy Markers	20	20	0.0%	0	0	0
45-0000	Farming, Fishing & Forestry Occupations	810	800	-1.2%	1	24	25
45-2000	Agricultural Workers	770	760	-1.3%	1	23	24
45-2041	Graders & Sorters, Agricultural Products	20	20	0.0%	0	0	0
45-2099	Agricultural Workers, Other	10	10	0.0%	0	0	0
45-3000	Fishers & Hunting Workers	10	10	0.0%	0	0	0
45-3011	Fishers & Related Fishing Workers	10	10	0.0%	0	0	0
45-4022	Logging Equipment Operators	10	10	0.0%	0	0	0
47-0000	Construction & Extraction Occupations	13,180	15,510	17.7%	233	214	447
47-1000	Supervisors - Construction & Extraction Workers	800	960	20.0%	16	9	25
47-1011	Supervisors - Construction Trades & Extraction Workers	800	960	20.0%	16	9	25
47-2000	Construction Trades Workers	10,810	12,700	17.5%	189	175	364
47-2021	Brickmasons & Blockmasons	180	230	27.8%	5	2	7
47-2031	Carpenters	3,300	4,000	21.2%	70	41	111
47-2051	Cement Masons & Concrete Finishers	230	270	17.4%	4	3	7
47-2061	Construction Laborers	1,560	1,840	17.9%	28	33	61
47-2073	Operating Engineers & Other Construction Equipment Operators	720	830	15.3%	12	16	28
47-2081	Drywall & Ceiling Tile Installers	290	370	27.6%	7	3	10
47-2111	Electricians	1,370	1,560	13.9%	19	26	45
47-2152	Plumbers, Pipefitters & Steamfitters	1,120	1,300	16.1%	18	14	32
47-2181	Roofers	420	430	2.4%	1	9	10
47-3015	Helpers--Pipelayers, Plumbers, Pipefitters & Steamfitters	60	70	16.7%	1	1	2
47-4000	Other Construction & Related Workers	1,260	1,460	15.9%	21	25	46
47-4011	Construction & Building Inspectors	160	180	12.5%	2	4	6
47-4051	Highway Maintenance Workers	440	490	11.4%	5	7	12
47-4061	Rail-Track Laying & Maintenance Equipment Operators	20	20	0.0%	0	0	0
47-4099	Construction & Related Workers, Other	10	10	0.0%	0	0	0
49-0000	Installation, Maintenance & Repair Occupations	12,590	13,470	7.0%	93	298	391
49-1000	Supervisors - Installation, Maintenance & Repair Workers	610	640	4.9%	4	16	20
49-1011	Supervisors - Mechanics, Installers & Repairers	610	640	4.9%	4	16	20
49-2000	Electrical & Electronic Equipment Mechanics, Installers & Repairers	1,170	1,190	1.7%	4	23	27
49-2011	Computer, Automated Teller & Office Machine Repairers	380	380	0.0%	0	8	8

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49-2094	Electrical & Electronics Repairers, Commercial & Industrial Equipment	280	290	3.6%	1	6	7
49-2096	Electronic Equipment Installers & Repairers, Motor Vehicles	10	10	0.0%	0	0	0
49-2097	Electronic Home Entertainment Equipment Installers & Repairers	20	20	0.0%	0	1	1
49-3000	Vehicle & Mobile Equipment Mechanics, Installers	4,670	4,840	3.6%	18	117	135
49-3021	Automotive Body & Related Repairers	550	580	5.5%	3	11	14
49-3023	Automotive Service Technicians & Mechanics	2,510	2,590	3.2%	9	63	72
49-3031	Bus & Truck Mechanics & Diesel Engine Specialists	330	360	9.1%	2	7	9
49-3042	Mobile Heavy Equipment Mechanics	230	240	4.3%	2	7	9
49-3043	Rail Car Repairers	70	60	-14.3%	0	2	2
49-9000	Other Installation, Maintenance & Repair Occupations	6,140	6,800	10.7%	68	142	210
49-9021	Heating, A/C & Refrigeration Mechanics & Installers	890	1,000	12.4%	11	22	33
49-9041	Industrial Machinery Mechanics	890	1,100	23.6%	20	26	46
49-9043	Maintenance Workers, Machinery	130	150	15.4%	1	2	3
49-9062	Medical Equipment Repairers	150	170	13.3%	2	4	6
49-9064	Watch Repairers	10	0	-100.0%	0	0	0
49-9071	Maintenance & Repair Workers, General	2,690	2,920	8.6%	23	52	75
49-9091	Coin, Vending & Amusement Machine Servicers & Repairers	150	130	-13.3%	0	2	2
49-9097	Signal & Track Switch Repairers	30	20	-33.3%	0	1	1
49-9098	Helpers--Installation, Maintenance & Repair Workers	340	370	8.8%	3	10	13
49-9099	Installation, Maintenance & Repair Workers, Other	40	40	0.0%	0	1	1
51-0000	Production Occupations	18,770	18,540	-1.2%	44	386	430
51-1000	Supervisors - Production Workers	1,370	1,370	0.0%	0	19	19
51-1011	Supervisors - Production & Operating Workers	1,370	1,370	0.0%	0	19	19
51-2000	Assemblers & Fabricators	2,620	2,610	-0.4%	3	43	46
51-2021	Coil Winders, Tapers & Finishers	10	10	0.0%	0	0	0
51-2022	Electrical & Electronic Equipment Assemblers	640	610	-4.7%	0	8	8
51-2023	Electromechanical Equipment Assemblers	290	290	0.0%	0	4	4
51-2031	Engine & Other Machine Assemblers	40	40	0.0%	0	1	1
51-2041	Structural Metal Fabricators & Fitters	220	240	9.1%	2	9	11
51-2092	Team Assemblers	1,270	1,250	-1.6%	0	20	20
51-3000	Food Processing Workers	1,260	1,290	2.4%	5	32	37
51-3011	Bakers	470	480	2.1%	1	11	12
51-3021	Butchers & Meat Cutters	490	500	2.0%	2	12	14
51-3023	Slaughterers & Meat Packers	20	10	-50.0%	0	0	0
51-3092	Food Batchmakers	140	160	14.3%	2	5	7

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51-3093	Food Cooking Machine Operators	10	10	0.0%	0	0	0
51-4000	Metal Workers & Plastic Workers	4,140	4,230	2.2%	20	80	100
51-4011	Computer-Controlled Machine Tool Operators	150	180	20.0%	3	4	7
51-4012	Computer Numerically Controlled Machine Tool Programmers	30	40	33.3%	1	1	2
51-4021	Extruding & Drawing Machine Operators	140	130	-7.1%	0	3	3
51-4023	Rolling Machine Operators	50	40	-20.0%	0	1	1
51-4031	Cutting, Punching & Press Machine Operators	400	390	-2.5%	0	3	3
51-4034	Lathe & Turning Machine Tool Operators	100	90	-10.0%	0	2	2
51-4041	Machinists	1,220	1,320	8.2%	11	28	39
51-4052	Pourers & Casters, Metal	10	10	0.0%	0	0	0
51-4062	Patternmakers	10	10	0.0%	0	0	0
51-4072	Molding, Coremaking & Casting Machine Operators	250	250	0.0%	0	3	3
51-4081	Multiple Machine Tool Operators	310	280	-9.7%	0	6	6
51-4111	Tool & Die Makers	220	220	0.0%	0	1	1
51-4121	Welders, Cutters, Solderers & Brazers	520	520	0.0%	1	13	14
51-4191	Heat Treating Equipment Operators	190	200	5.3%	1	4	5
51-5100	Printing Workers	1,100	1,010	-8.2%	0	21	21
51-5111	Prepress Technician & Workers	170	150	-11.8%	0	4	4
51-5112	Printing Press Operators	630	590	-6.3%	0	11	11
51-5113	Print Binding & Finishing Workers	310	280	-9.7%	0	5	5
51-6000	Textile, Apparel & Furnishings Workers	1,310	1,090	-16.8%	1	22	23
51-6011	Laundry & Dry-Cleaning Workers	320	320	0.0%	0	9	9
51-6021	Pressers: Textile, Garment & Related Materials	50	40	-20.0%	0	0	0
51-6031	Sewing Machine Operators	340	280	-17.6%	0	2	2
51-6063	Textile Knitting & Weaving Machine Operators	170	90	-47.1%	0	3	3
51-6093	Upholsterers	100	100	0.0%	0	3	3
51-7000	Woodworkers	400	440	10.0%	4	4	8
51-7011	Cabinetmakers & Bench Carpenters	310	330	6.5%	2	2	4
51-7041	Sawing Machine Operators, Wood	10	20	100.0%	0	0	0
51-7042	Woodworking Machine Operators	50	60	20.0%	1	0	1
51-8000	Plant & System Operators	290	290	0.0%	2	10	12
51-8031	Water & Wastewater Treatment Plant & System Operators	130	140	7.7%	2	4	6
51-8093	Petroleum Pump System Operators, Refinery Operators & Gaugers	10	10	0.0%	0	0	0
51-9000	Other Production Occupations	6,290	6,220	-1.1%	10	156	166
51-9011	Chemical Equipment Operators	450	440	-2.2%	0	16	16

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51-9021	Crushing, Grinding & Polishing Machine Operators	30	40	33.3%	1	1	2
51-9022	Grinding & Polishing Workers, Hand	50	50	0.0%	0	1	1
51-9023	Mixing & Blending Machine Operators	520	510	-1.9%	0	15	15
51-9031	Cutters & Trimmers, Hand	80	80	0.0%	0	1	1
51-9032	Cutting & Slicing Machine Operators	120	120	0.0%	0	2	2
51-9061	Inspectors, Testers, Sorters, Samplers & Weighers	1,230	1,270	3.3%	4	27	31
51-9071	Jewelers & Precious Stone & Metal Workers	40	40	0.0%	0	1	1
51-9111	Packaging & Filling Machine Operators	790	730	-7.6%	0	19	19
51-9121	Coating, Painting & Spraying Machine Operators	90	90	0.0%	0	2	2
51-9122	Painters, Transportation Equipment	300	320	6.7%	2	5	7
51-9123	Painting, Coating & Decorating Workers	30	30	0.0%	0	1	1
51-9141	Semiconductor Processors	60	40	-33.3%	0	1	1
51-9151	Photographic Process Workers & Processing Machine Operators	170	150	-11.8%	0	5	5
51-9191	Adhesive Bonding Machine Operators	20	20	0.0%	0	0	0
51-9195	Molders, Shapers & Casters, Except Metal & Plastic	140	140	0.0%	0	4	4
51-9196	Paper Goods Machine Operators	110	100	-9.1%	0	1	1
51-9198	Helpers--Production Workers	860	850	-1.2%	0	15	15
51-9199	Production Workers, Other	80	80	0.0%	0	2	2
53-0000	Transportation & Material Moving Occupations	15,820	16,720	5.7%	96	366	462
53-1000	Supervisors - Transportation & Material Moving Workers	500	530	6.0%	4	14	18
53-1031	Supervisors - Transportation & Vehicle Operators	300	320	6.7%	2	8	10
53-3000	Motor Vehicle Operators	6,660	7,080	6.3%	42	104	146
53-3021	Bus Drivers, Transit & Intercity	60	70	16.7%	1	1	2
53-3022	Bus Drivers, School or Special Client	600	620	3.3%	2	11	13
53-3031	Driver/Sales Workers	700	720	2.9%	2	11	13
53-3032	Heavy & Tractor-Trailer Truck Drivers	2,770	2,990	7.9%	23	44	67
53-3033	Light Truck or Delivery Services Drivers	1,630	1,680	3.1%	5	26	31
53-3041	Taxi Drivers & Chauffeurs	890	980	10.1%	9	10	19
53-4011	Locomotive Engineers	190	190	0.0%	0	6	6
53-4021	Railroad Brake, Signal & Switch Operators	120	120	0.0%	0	4	4
53-4031	Railroad Conductors & Yardmasters	210	200	-4.8%	0	6	6
53-6000	Other Transportation Workers	440	470	6.8%	3	13	16
53-6021	Parking Lot Attendants	110	120	9.1%	1	5	6
53-7000	Material Moving Workers	7,570	7,980	5.4%	46	216	262
53-7021	Crane & Tower Operators	70	90	28.6%	2	2	4

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53-7051	Industrial Truck & Tractor Operators	490	460	-6.1%	0	11	11
53-7061	Cleaners of Vehicles & Equipment	330	340	3.0%	1	9	10
53-7062	Laborers & Freight, Stock & Material Movers	4,740	5,160	8.9%	42	147	189
53-7063	Machine Feeders & Offbearers	300	290	-3.3%	0	6	6
53-7064	Packers & Packagers, Hand	1,110	1,120	0.9%	1	29	30
53-7081	Refuse & Recyclable Material Collectors	460	450	-2.2%	0	10	10

FOOTNOTES:

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

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

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

3/ Total openings equal replacements plus annual growth.