

**Southern Alleghenies 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 <sup>1/</sup>	Due to Exits <sup>2/</sup>	Due to Transfers <sup>3/</sup>	Total Demand <sup>4/</sup>
<b>00-0000</b>	<b>Total, All Occupations</b>	<b>186,510</b>	<b>189,290</b>	<b>1.5%</b>	<b>279</b>	<b>8,476</b>	<b>13,262</b>	<b>22,017</b>
<b>11-0000</b>	<b>Management Occupations</b>	<b>9,380</b>	<b>9,650</b>	<b>2.9%</b>	<b>27</b>	<b>346</b>	<b>493</b>	<b>866</b>
<b>11-1000</b>	<b>Top Executives</b>	<b>2,280</b>	<b>2,320</b>	<b>1.8%</b>	<b>4</b>	<b>50</b>	<b>145</b>	<b>199</b>
11-1011	Chief Executives	210	200	-4.8%	-1	5	9	13
11-1021	General & Operations Managers	1,950	2,000	2.6%	5	41	130	176
11-1031	Legislators	130	130	0.0%	0	3	7	10
<b>11-2000</b>	<b>Advertising, Marketing, Promotions, Public Relations &amp; Sales Managers</b>	<b>250</b>	<b>260</b>	<b>4.0%</b>	<b>1</b>	<b>5</b>	<b>17</b>	<b>23</b>
11-2021	Marketing Managers	70	80	14.3%	1	2	5	8
11-2022	Sales Managers	160	160	0.0%	0	3	11	14
<b>11-3000</b>	<b>Operations Specialties Managers</b>	<b>1,060</b>	<b>1,110</b>	<b>4.7%</b>	<b>4</b>	<b>24</b>	<b>61</b>	<b>89</b>
11-3011	Administrative Services Managers	100	110	10.0%	1	3	6	10
11-3021	Computer & Information Systems Managers	130	130	0.0%	0	2	8	10
11-3031	Financial Managers	330	370	12.1%	4	8	19	31
11-3051	Industrial Production Managers	220	220	0.0%	0	5	11	16
11-3061	Purchasing Managers	70	70	0.0%	0	2	4	6
11-3071	Transportation, Storage & Distribution Managers	100	100	0.0%	0	2	5	7
11-3121	Human Resources Managers	100	100	0.0%	0	2	6	8
<b>11-9000</b>	<b>Other Management Occupations</b>	<b>5,780</b>	<b>5,960</b>	<b>3.1%</b>	<b>17</b>	<b>267</b>	<b>269</b>	<b>553</b>
11-9013	Farmers, Ranchers & Other Agricultural Managers	3,150	3,150	0.0%	0	196	117	313
11-9021	Construction Managers	280	300	7.1%	2	6	15	23
11-9031	Education Admin., Preschool & Childcare Center/Program	70	80	14.3%	0	2	4	6
11-9032	Education Administrators, Elementary & Secondary School	300	310	3.3%	1	8	16	25
11-9033	Education Administrators, Postsecondary	80	80	0.0%	0	2	4	6
11-9039	Education Administrators, Other	40	40	0.0%	0	1	2	3
11-9041	Architectural & Engineering Managers	160	160	0.0%	0	3	9	12
11-9051	Food Service Managers	260	290	11.5%	2	8	23	33
11-9061	Funeral Service Managers	80	90	12.5%	0	2	4	6
11-9081	Lodging Managers	60	60	0.0%	0	2	4	6
11-9111	Medical & Health Services Managers	380	440	15.8%	6	10	22	38
11-9131	Postmasters & Mail Superintendents	40	30	-25.0%	-1	1	2	2
11-9141	Property, Real Estate & Community Association Managers	150	160	6.7%	1	6	6	13
11-9151	Social & Community Service Managers	370	390	5.4%	2	11	22	35
11-9199	Managers, Other	340	360	5.9%	2	9	18	29
<b>13-0000</b>	<b>Business &amp; Financial Operations Occupations</b>	<b>5,320</b>	<b>5,410</b>	<b>1.7%</b>	<b>10</b>	<b>148</b>	<b>359</b>	<b>517</b>
<b>13-1000</b>	<b>Business Operations Specialists</b>	<b>3,110</b>	<b>3,150</b>	<b>1.3%</b>	<b>4</b>	<b>86</b>	<b>223</b>	<b>313</b>

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13-1020	Buyers & Purchasing Agents	410	380	-7.3%	-3	12	29	38
13-1031	Claims Adjusters, Examiners & Investigators	120	110	-8.3%	-1	3	7	9
13-1041	Compliance Officers	320	330	3.1%	1	9	20	30
13-1051	Cost Estimators	220	230	4.5%	1	6	17	24
13-1071	Human Resources Specialists	530	540	1.9%	1	14	39	54
13-1075	Labor Relations Specialists	170	150	-11.8%	-1	4	12	15
13-1081	Logisticians	110	110	0.0%	0	2	8	10
13-1111	Management Analysts	210	240	14.3%	3	7	14	24
13-1121	Meeting, Convention & Event Planners	60	60	0.0%	0	2	5	7
13-1131	Fundraisers	60	70	16.7%	0	2	4	6
13-1141	Compensation, Benefits & Job Analysis Specialists	40	40	0.0%	0	1	3	4
13-1151	Training & Development Specialists	220	220	0.0%	1	6	17	24
13-1161	Market Research Analysts & Marketing Specialists	390	420	7.7%	4	10	32	46
13-1199	Business Operations Specialists, Other	250	240	-4.0%	0	7	17	24
<b>13-2000</b>	<b>Financial Specialists</b>	<b>2,210</b>	<b>2,260</b>	<b>2.3%</b>	<b>6</b>	<b>62</b>	<b>136</b>	<b>204</b>
13-2011	Accountants & Auditors	1,140	1,170	2.6%	3	33	75	111
13-2021	Appraisers & Assessors of Real Estate	80	80	0.0%	0	3	3	6
13-2031	Budget Analysts	30	30	0.0%	0	1	1	2
13-2041	Credit Analysts	30	30	0.0%	0	1	2	3
13-2051	Financial Analysts	80	90	12.5%	0	2	6	8
13-2052	Personal Financial Advisors	150	170	13.3%	2	4	8	14
13-2053	Insurance Underwriters	100	90	-10.0%	-1	2	6	7
13-2061	Financial Examiners	30	30	0.0%	0	1	2	3
13-2071	Credit Counselors	30	30	0.0%	0	1	2	3
13-2072	Loan Officers	340	350	2.9%	1	8	21	30
13-2081	Tax Examiners, Collectors & Revenue Agents	110	110	0.0%	0	4	5	9
13-2082	Tax Preparers	60	60	0.0%	0	3	4	7
13-2099	Financial Specialists, Other	40	40	0.0%	0	1	2	3
<b>15-0000</b>	<b>Computer &amp; Mathematical Occupations</b>	<b>1,870</b>	<b>1,930</b>	<b>3.2%</b>	<b>5</b>	<b>32</b>	<b>109</b>	<b>146</b>
<b>15-1100</b>	<b>Computer Occupations</b>	<b>1,820</b>	<b>1,860</b>	<b>2.2%</b>	<b>4</b>	<b>30</b>	<b>106</b>	<b>140</b>
15-1121	Computer Systems Analysts	140	140	0.0%	0	3	7	10
15-1122	Information Security Analysts	20	30	50.0%	0	0	1	1
15-1131	Computer Programmers	130	110	-15.4%	-2	2	6	6
15-1132	Software Developers, Applications	290	330	13.8%	4	4	17	25
15-1134	Web Developers	40	40	0.0%	0	1	2	3

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15-1141	Database Administrators	70	80	14.3%	0	1	4	5
15-1142	Network & Computer Systems Administrators	230	230	0.0%	0	4	12	16
15-1143	Computer Network Architects	130	120	-7.7%	-1	2	7	8
15-1151	Computer User Support Specialists	420	440	4.8%	2	8	27	37
15-1152	Computer Network Support Specialists	110	100	-9.1%	0	2	7	9
15-1199	Computer Occupations, Other	230	230	0.0%	1	4	13	18
<b>15-2000</b>	<b>Mathematical Scientists</b>	<b>50</b>	<b>60</b>	<b>20.0%</b>	<b>1</b>	<b>1</b>	<b>3</b>	<b>5</b>
15-2031	Operations Research Analysts	40	40	0.0%	0	1	2	3
<b>17-0000</b>	<b>Architecture &amp; Engineering Occupations</b>	<b>2,830</b>	<b>2,910</b>	<b>2.8%</b>	<b>8</b>	<b>71</b>	<b>163</b>	<b>242</b>
<b>17-1000</b>	<b>Architects, Surveyors &amp; Cartographers</b>	<b>80</b>	<b>80</b>	<b>0.0%</b>	<b>0</b>	<b>2</b>	<b>4</b>	<b>6</b>
17-1022	Surveyors	40	40	0.0%	0	1	2	3
<b>17-2000</b>	<b>Engineers</b>	<b>1,770</b>	<b>1,820</b>	<b>2.8%</b>	<b>6</b>	<b>36</b>	<b>91</b>	<b>133</b>
17-2011	Aerospace Engineers	10	10	0.0%	0	0	0	0
17-2041	Chemical Engineers	40	40	0.0%	0	1	2	3
17-2051	Civil Engineers	500	530	6.0%	2	10	30	42
17-2071	Electrical Engineers	110	110	0.0%	0	2	5	7
17-2072	Electronics Engineers	80	90	12.5%	0	2	4	6
17-2081	Environmental Engineers	60	60	0.0%	0	2	3	5
17-2111	Health & Safety Engineers	30	30	0.0%	0	0	1	1
17-2112	Industrial Engineers	280	300	7.1%	2	6	14	22
17-2131	Materials Engineers	20	20	0.0%	0	0	1	1
17-2141	Mechanical Engineers	480	490	2.1%	2	9	24	35
17-2151	Mining & Geological Engineers	30	20	-33.3%	0	0	2	2
17-2161	Nuclear Engineers	10	10	0.0%	0	0	0	0
17-2199	Engineers, Other	110	110	0.0%	0	2	6	8
<b>17-3000</b>	<b>Drafters, Engineering &amp; Mapping Technicians</b>	<b>990</b>	<b>1,000</b>	<b>1.0%</b>	<b>2</b>	<b>33</b>	<b>67</b>	<b>102</b>
17-3011	Architectural & Civil Drafters	130	130	0.0%	0	4	9	13
17-3013	Mechanical Drafters	90	90	0.0%	0	3	6	9
17-3022	Civil Engineering Technicians	150	160	6.7%	1	5	10	16
17-3023	Electrical & Electronic Engineering Technicians	120	120	0.0%	0	4	8	12
17-3024	Electro-Mechanical Technicians	120	120	0.0%	0	4	8	12
17-3026	Industrial Engineering Technicians	50	50	0.0%	0	2	3	5
17-3029	Engineering Technicians, Other	130	130	0.0%	0	4	8	12
17-3031	Surveying & Mapping Technicians	70	70	0.0%	0	2	6	8
<b>19-0000</b>	<b>Life, Physical &amp; Social Science Occupations</b>	<b>720</b>	<b>760</b>	<b>5.6%</b>	<b>4</b>	<b>15</b>	<b>56</b>	<b>75</b>

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<b>19-1000</b>	<b>Life Scientists</b>	<b>160</b>	<b>160</b>	<b>0.0%</b>	<b>0</b>	<b>3</b>	<b>14</b>	<b>17</b>
19-1031	Conservation Scientists	30	30	0.0%	0	0	2	2
19-1032	Foresters	20	20	0.0%	0	0	2	2
19-1042	Medical Scientists	30	30	0.0%	0	0	2	2
<b>19-2000</b>	<b>Physical Scientists</b>	<b>130</b>	<b>140</b>	<b>7.7%</b>	<b>1</b>	<b>2</b>	<b>12</b>	<b>15</b>
19-2031	Chemists	20	20	0.0%	0	0	2	2
19-2041	Environmental Scientists & Specialists	60	70	16.7%	1	1	6	8
19-2042	Geoscientists	30	30	0.0%	0	1	3	4
19-2099	Physical Scientists, Other	10	10	0.0%	0	0	0	0
<b>19-3000</b>	<b>Social Scientists &amp; Related Workers</b>	<b>240</b>	<b>260</b>	<b>8.3%</b>	<b>2</b>	<b>6</b>	<b>14</b>	<b>22</b>
19-3031	Clinical, Counseling & School Psychologists	160	180	12.5%	2	4	8	14
19-3051	Urban & Regional Planners	30	40	33.3%	0	1	3	4
<b>19-4000</b>	<b>Life, Physical &amp; Social Science Technicians</b>	<b>180</b>	<b>190</b>	<b>5.6%</b>	<b>1</b>	<b>4</b>	<b>17</b>	<b>22</b>
19-4031	Chemical Technicians	30	40	33.3%	0	1	3	4
19-4041	Geological & Petroleum Technicians	20	20	0.0%	0	0	1	1
19-4091	Environmental Science & Protection Technicians	50	50	0.0%	0	1	4	5
19-4093	Forest & Conservation Technicians	40	40	0.0%	0	1	4	5
19-4099	Life, Physical & Social Science Technicians, Other	20	20	0.0%	0	1	2	3
<b>21-0000</b>	<b>Community &amp; Social Services Occupations</b>	<b>5,760</b>	<b>6,140</b>	<b>6.6%</b>	<b>38</b>	<b>213</b>	<b>421</b>	<b>672</b>
<b>21-1000</b>	<b>Counselors, Social Workers &amp; Community Service Specialists</b>	<b>4,570</b>	<b>4,970</b>	<b>8.8%</b>	<b>40</b>	<b>157</b>	<b>340</b>	<b>537</b>
21-1012	Educational, Guidance, School & Vocational Counselors	240	250	4.2%	1	8	17	26
21-1015	Rehabilitation Counselors	340	360	5.9%	2	11	24	37
21-1018	Substance Abuse, Behavioral Disorder, & Mental Health Counselors	1,030	1,190	15.5%	16	36	77	129
21-1019	Counselors, Other	70	70	0.0%	0	2	5	7
21-1021	Child, Family & School Social Workers	840	860	2.4%	2	25	58	85
21-1022	Healthcare Social Workers	370	440	18.9%	8	12	28	48
21-1023	Mental Health & Substance Abuse Social Workers	250	290	16.0%	4	8	19	31
21-1091	Health Educators	50	50	0.0%	0	2	4	6
21-1092	Probation Officers & Correctional Treatment Specialists	190	190	0.0%	0	4	12	16
21-1093	Social & Human Service Assistants	1,010	1,070	5.9%	6	42	82	130
21-1094	Community Health Workers	70	70	0.0%	0	2	5	7
21-1099	Community & Social Service Specialists, Other	40	40	0.0%	0	2	3	5
<b>21-2000</b>	<b>Religious Workers</b>	<b>1,190</b>	<b>1,170</b>	<b>-1.7%</b>	<b>-2</b>	<b>56</b>	<b>81</b>	<b>135</b>
21-2011	Clergy	600	590	-1.7%	0	26	38	64
21-2021	Directors, Religious Activities & Education	430	420	-2.3%	-1	21	32	52

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21-2099	Religious Workers, Other	160	160	0.0%	0	9	11	20
<b>23-0000</b>	<b>Legal Occupations</b>	<b>540</b>	<b>570</b>	<b>5.6%</b>	<b>3</b>	<b>13</b>	<b>20</b>	<b>36</b>
<b>23-1000</b>	<b>Lawyers, Judges &amp; Related Workers</b>	<b>380</b>	<b>410</b>	<b>7.9%</b>	<b>2</b>	<b>8</b>	<b>11</b>	<b>21</b>
23-1011	Lawyers	300	320	6.7%	2	7	8	17
23-1012	Judicial Law Clerks	60	60	0.0%	0	1	2	3
<b>23-2000</b>	<b>Legal Support Workers</b>	<b>160</b>	<b>160</b>	<b>0.0%</b>	<b>1</b>	<b>5</b>	<b>9</b>	<b>15</b>
23-2091	Court Reporters	40	40	0.0%	0	1	2	3
23-2099	Legal Support Workers, Other	30	30	0.0%	0	1	2	3
<b>25-0000</b>	<b>Education, Training &amp; Library Occupations</b>	<b>9,650</b>	<b>10,020</b>	<b>3.8%</b>	<b>38</b>	<b>380</b>	<b>465</b>	<b>883</b>
<b>25-1000</b>	<b>Postsecondary Teachers</b>	<b>1,200</b>	<b>1,270</b>	<b>5.8%</b>	<b>7</b>	<b>45</b>	<b>56</b>	<b>108</b>
25-1011	Business Teachers, Postsecondary	60	70	16.7%	1	2	3	6
25-1021	Computer Science Teachers, Postsecondary	30	30	0.0%	0	1	1	2
25-1022	Mathematical Science Teachers, Postsecondary	60	60	0.0%	0	2	3	5
25-1042	Biological Science Teachers, Postsecondary	40	50	25.0%	0	2	2	4
25-1051	Atmospheric, Earth, Marine & Space Sciences Teachers, Postsecondary	20	20	0.0%	0	1	1	2
25-1052	Chemistry Teachers, Postsecondary	40	40	0.0%	0	1	2	3
25-1054	Physics Teachers, Postsecondary	10	20	100.0%	0	0	1	1
25-1065	Political Science Teachers, Postsecondary	20	20	0.0%	0	1	1	2
25-1066	Psychology Teachers, Postsecondary	40	40	0.0%	0	2	2	4
25-1067	Sociology Teachers, Postsecondary	10	10	0.0%	0	0	1	1
25-1071	Health Specialties Teachers, Postsecondary	90	100	11.1%	1	3	4	8
25-1072	Nursing Instructors & Teachers, Postsecondary	90	100	11.1%	2	3	4	9
25-1081	Education Teachers, Postsecondary	50	50	0.0%	0	2	2	4
25-1111	Criminal Justice & Law Enforcement Teachers, Postsecondary	20	20	0.0%	0	1	1	2
25-1121	Art, Drama & Music Teachers, Postsecondary	70	70	0.0%	0	2	3	5
25-1122	Communications Teachers, Postsecondary	20	20	0.0%	0	1	1	2
25-1123	English Language & Literature Teachers, Postsecondary	70	80	14.3%	0	3	3	6
25-1124	Foreign Language & Literature Teachers, Postsecondary	20	20	0.0%	0	1	1	2
25-1125	History Teachers, Postsecondary	30	30	0.0%	0	1	1	2
25-1126	Philosophy & Religion Teachers, Postsecondary	20	20	0.0%	0	1	1	2
25-1194	Vocational Education Teachers, Postsecondary	250	250	0.0%	0	9	12	21
<b>25-2000</b>	<b>Primary, Secondary &amp; Special Education School Teachers</b>	<b>5,630</b>	<b>5,830</b>	<b>3.6%</b>	<b>20</b>	<b>178</b>	<b>254</b>	<b>452</b>
25-2011	Preschool Teachers	440	450	2.3%	1	18	27	46
25-2012	Kindergarten Teachers	140	150	7.1%	1	6	9	16
25-2021	Elementary School Teachers	1,960	2,030	3.6%	7	62	85	154

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25-2031	Secondary School Teachers	2,040	2,120	3.9%	8	58	88	154
25-2032	Career/Technical Education Teachers, Secondary School	70	70	0.0%	0	2	3	5
25-2052	Special Education Teachers, Kindergarten & Elementary School	190	190	0.0%	1	6	8	15
25-2054	Special Education Teachers, Secondary School	300	310	3.3%	1	10	13	24
25-2059	Special Education Teachers, Other	10	10	0.0%	0	0	0	0
<b>25-3000</b>	<b>Other Teachers &amp; Instructors</b>	<b>1,030</b>	<b>1,070</b>	<b>3.9%</b>	<b>4</b>	<b>60</b>	<b>59</b>	<b>123</b>
25-3011	Adult Basic & Secondary Education & Literacy Teachers	30	30	0.0%	0	2	2	4
25-3021	Self-Enrichment Education Teachers	250	260	4.0%	2	15	14	31
25-3097	Teachers & Instructors, Other	180	180	0.0%	1	10	10	21
25-3098	Substitute Teachers	570	590	3.5%	2	34	33	69
<b>25-4000</b>	<b>Librarians, Curators &amp; Archivists</b>	<b>230</b>	<b>240</b>	<b>4.3%</b>	<b>1</b>	<b>14</b>	<b>13</b>	<b>28</b>
25-4012	Curators	50	50	0.0%	0	2	3	5
25-4021	Librarians	110	120	9.1%	0	6	5	11
25-4031	Library Technicians	70	70	0.0%	0	6	4	10
<b>25-9000</b>	<b>Other Education, Training &amp; Library Occupations</b>	<b>1,570</b>	<b>1,620</b>	<b>3.2%</b>	<b>5</b>	<b>83</b>	<b>83</b>	<b>171</b>
25-9031	Instructional Coordinators	110	120	9.1%	1	5	6	12
25-9041	Teacher Assistants	1,430	1,480	3.5%	5	77	76	158
25-9099	Education, Training & Library Workers, Other	20	20	0.0%	0	1	1	2
<b>27-0000</b>	<b>Arts, Design, Entertainment, Sports &amp; Media Occupations</b>	<b>1,760</b>	<b>1,690</b>	<b>-4.0%</b>	<b>-7</b>	<b>70</b>	<b>123</b>	<b>186</b>
<b>27-1000</b>	<b>Art &amp; Design Workers</b>	<b>570</b>	<b>530</b>	<b>-7.0%</b>	<b>-4</b>	<b>19</b>	<b>37</b>	<b>52</b>
27-1023	Floral Designers	90	80	-11.1%	-1	3	6	8
27-1024	Graphic Designers	220	220	0.0%	0	7	15	22
27-1026	Merchandise Displayers & Window Trimmers	200	180	-10.0%	-2	6	13	17
<b>27-2000</b>	<b>Entertainers &amp; Performers, Sports &amp; Related Workers</b>	<b>570</b>	<b>570</b>	<b>0.0%</b>	<b>0</b>	<b>31</b>	<b>42</b>	<b>73</b>
27-2012	Producers & Directors	50	50	0.0%	0	1	4	5
27-2022	Coaches & Scouts	150	150	0.0%	1	8	13	22
27-2041	Music Directors & Composers	100	100	0.0%	0	6	6	12
27-2042	Musicians & Singers	230	220	-4.3%	-1	13	14	26
<b>27-3000</b>	<b>Media &amp; Communication Workers</b>	<b>470</b>	<b>440</b>	<b>-6.4%</b>	<b>-4</b>	<b>16</b>	<b>33</b>	<b>45</b>
27-3011	Radio & Television Announcers	110	100	-9.1%	-1	4	8	11
27-3022	Reporters & Correspondents	70	50	-28.6%	-2	2	5	5
27-3031	Public Relations Specialists	100	100	0.0%	0	3	7	10
27-3041	Editors	70	60	-14.3%	-1	2	5	6
27-3043	Writers & Authors	90	90	0.0%	0	4	5	9
<b>27-4000</b>	<b>Media &amp; Communication Equipment Workers</b>	<b>150</b>	<b>150</b>	<b>0.0%</b>	<b>0</b>	<b>5</b>	<b>10</b>	<b>15</b>

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27-4012	Broadcast Technicians	60	60	0.0%	0	2	4	6
27-4021	Photographers	30	30	0.0%	0	1	2	3
<b>29-0000</b>	<b>Healthcare Practitioners &amp; Technical Occupations</b>	<b>13,090</b>	<b>14,010</b>	<b>7.0%</b>	<b>92</b>	<b>351</b>	<b>424</b>	<b>867</b>
<b>29-1000</b>	<b>Health Diagnosing &amp; Treating Practitioners</b>	<b>7,820</b>	<b>8,470</b>	<b>8.3%</b>	<b>65</b>	<b>194</b>	<b>200</b>	<b>459</b>
29-1011	Chiropractors	110	110	0.0%	0	2	1	3
29-1021	Dentists, General	110	120	9.1%	1	2	1	4
29-1031	Dietitians & Nutritionists	100	120	20.0%	1	4	3	8
29-1041	Optometrists	70	70	0.0%	0	1	1	2
29-1051	Pharmacists	370	340	-8.1%	-3	8	8	13
29-1062	Family & General Practitioners	50	50	0.0%	0	1	1	2
29-1066	Psychiatrists	40	50	25.0%	1	1	1	3
29-1069	Physicians & Surgeons, Other	830	860	3.6%	3	14	11	28
29-1071	Physician Assistants	280	350	25.0%	7	5	13	25
29-1081	Podiatrists	20	20	0.0%	0	0	1	1
29-1122	Occupational Therapists	200	220	10.0%	2	5	7	14
29-1123	Physical Therapists	520	590	13.5%	8	10	13	31
29-1125	Recreational Therapists	40	50	25.0%	0	1	1	2
29-1126	Respiratory Therapists	140	160	14.3%	2	4	4	10
29-1127	Speech-Language Pathologists	160	190	18.8%	2	3	6	11
29-1128	Exercise Physiologists	30	30	0.0%	0	1	1	2
29-1131	Veterinarians	130	150	15.4%	2	3	3	8
29-1141	Registered Nurses	4,230	4,560	7.8%	32	122	113	267
29-1161	Nurse Midwives	20	20	0.0%	0	0	1	1
29-1171	Nurse Practitioners	170	210	23.5%	4	4	6	14
29-1199	Health Diagnosing & Treating Practitioners, Other	20	20	0.0%	0	1	0	1
<b>29-2000</b>	<b>Health Technologists &amp; Technicians</b>	<b>5,110</b>	<b>5,360</b>	<b>4.9%</b>	<b>25</b>	<b>152</b>	<b>219</b>	<b>396</b>
29-2010	Clinical Laboratory Technologists & Technicians	340	350	2.9%	1	10	12	23
29-2021	Dental Hygienists	210	230	9.5%	2	9	6	17
29-2031	Cardiovascular Technologists & Technicians	120	120	0.0%	0	3	4	7
29-2032	Diagnostic Medical Sonographers	90	100	11.1%	1	2	3	6
29-2033	Nuclear Medicine Technologists	30	30	0.0%	0	1	1	2
29-2034	Radiologic Technologists	330	330	0.0%	0	8	10	18
29-2035	Magnetic Resonance Imaging Technologists	50	50	0.0%	0	1	1	2
29-2041	Emergency Medical Technicians & Paramedics	680	700	2.9%	2	12	33	47
29-2051	Dietetic Technicians	110	120	9.1%	1	3	6	10

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29-2052	Pharmacy Technicians	610	620	1.6%	1	18	32	51
29-2054	Respiratory Therapy Technicians	30	20	-33.3%	-1	1	1	1
29-2055	Surgical Technologists	130	130	0.0%	0	4	7	11
29-2056	Veterinary Technologists & Technicians	120	140	16.7%	2	4	7	13
29-2061	Licensed Practical & Licensed Vocational Nurses	1,600	1,700	6.2%	10	56	70	136
29-2071	Medical Records & Health Information Technicians	330	340	3.0%	1	10	11	22
29-2081	Opticians, Dispensing	100	100	0.0%	0	4	4	8
29-2091	Orthotists & Prosthetists	10	10	0.0%	0	0	0	0
29-2099	Health Technologists & Technicians, Other	150	180	20.0%	3	4	7	14
<b>29-9000</b>	<b>Other Healthcare Practitioners &amp; Technical Occupations</b>	<b>160</b>	<b>180</b>	<b>12.5%</b>	<b>1</b>	<b>4</b>	<b>6</b>	<b>11</b>
29-9011	Occupational Health & Safety Specialists	80	90	12.5%	0	2	3	5
29-9012	Occupational Health & Safety Technicians	20	20	0.0%	0	0	0	0
29-9091	Athletic Trainers	40	50	25.0%	1	1	2	4
29-9099	Healthcare Practitioners & Technical Workers, Other	20	20	0.0%	0	0	1	1
<b>31-0000</b>	<b>Healthcare Support Occupations</b>	<b>5,990</b>	<b>6,750</b>	<b>12.7%</b>	<b>76</b>	<b>320</b>	<b>400</b>	<b>796</b>
<b>31-1000</b>	<b>Nursing, Psychiatric &amp; Home Health Aides</b>	<b>3,610</b>	<b>4,080</b>	<b>13.0%</b>	<b>47</b>	<b>207</b>	<b>224</b>	<b>478</b>
31-1011	Home Health Aides	1,080	1,380	27.8%	29	66	72	167
31-1014	Nursing Assistants	2,430	2,610	7.4%	18	136	147	301
<b>31-2000</b>	<b>Occupational &amp; Physical Therapist Assistants &amp; Aides</b>	<b>410</b>	<b>470</b>	<b>14.6%</b>	<b>6</b>	<b>19</b>	<b>33</b>	<b>58</b>
31-2011	Occupational Therapy Assistants	120	140	16.7%	2	5	8	15
31-2021	Physical Therapist Assistants	210	240	14.3%	3	10	18	31
<b>31-9000</b>	<b>Other Healthcare Support Occupations</b>	<b>1,980</b>	<b>2,200</b>	<b>11.1%</b>	<b>22</b>	<b>94</b>	<b>143</b>	<b>259</b>
31-9011	Massage Therapists	240	280	16.7%	4	16	14	34
31-9091	Dental Assistants	460	510	10.9%	5	22	32	59
31-9092	Medical Assistants	930	1,060	14.0%	13	39	71	123
31-9093	Medical Equipment Preparers	40	40	0.0%	0	2	3	5
31-9096	Veterinary Assistants & Laboratory Animal Caretakers	50	60	20.0%	1	3	6	10
31-9097	Phlebotomists	120	130	8.3%	0	5	9	14
31-9099	Healthcare Support Workers, Other	30	30	0.0%	0	2	2	4
<b>33-0000</b>	<b>Protective Service Occupations</b>	<b>3,980</b>	<b>3,840</b>	<b>-3.5%</b>	<b>-14</b>	<b>187</b>	<b>231</b>	<b>404</b>
33-1011	Supervisors - Correctional Officers	80	70	-12.5%	-1	2	3	4
33-1012	Supervisors - Police & Detectives	70	70	0.0%	0	2	3	5
33-1021	Supervisors - Fire Fighting & Prevention	10	10	0.0%	0	0	0	0
33-1099	Supervisors - Protective Service Workers, Other	50	50	0.0%	0	2	3	5
<b>33-3000</b>	<b>Law Enforcement Workers</b>	<b>2,420</b>	<b>2,290</b>	<b>-5.4%</b>	<b>-14</b>	<b>77</b>	<b>114</b>	<b>177</b>



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33-3011	Bailiffs	10	10	0.0%	0	0	0	0
33-3012	Correctional Officers & Jailers	1,560	1,410	-9.6%	-15	57	74	116
33-3021	Detectives & Criminal Investigators	60	60	0.0%	0	1	3	4
33-3051	Police & Sheriff's Patrol Officers	780	790	1.3%	1	19	36	56
<b>33-9000</b>	<b>Other Protective Service Workers</b>	<b>1,280</b>	<b>1,280</b>	<b>0.0%</b>	<b>1</b>	<b>102</b>	<b>104</b>	<b>207</b>
33-9032	Security Guards	750	750	0.0%	0	38	58	96
33-9091	Crossing Guards	160	160	0.0%	1	19	7	27
33-9092	Lifeguards, Ski Patrol & Other Recreational Protective Service	220	230	4.5%	0	30	25	55
33-9093	Transportation Security Screeners	30	30	0.0%	0	1	2	3
33-9099	Protective Service Workers, Other	100	100	0.0%	0	13	11	24
<b>35-0000</b>	<b>Food Preparation &amp; Serving Related Occupations</b>	<b>16,200</b>	<b>17,080</b>	<b>5.4%</b>	<b>88</b>	<b>1,127</b>	<b>1,725</b>	<b>2,940</b>
<b>35-1000</b>	<b>Supervisors, Food Preparation &amp; Serving Workers</b>	<b>1,220</b>	<b>1,270</b>	<b>4.1%</b>	<b>6</b>	<b>54</b>	<b>136</b>	<b>196</b>
35-1011	Chefs & Head Cooks	50	50	0.0%	0	2	5	7
35-1012	Supervisors - Food Preparation & Serving Workers	1,170	1,220	4.3%	5	52	130	187
<b>35-2000</b>	<b>Cooks &amp; Food Preparation Workers</b>	<b>3,910</b>	<b>4,130</b>	<b>5.6%</b>	<b>22</b>	<b>223</b>	<b>361</b>	<b>606</b>
35-2011	Cooks, Fast Food	550	480	-12.7%	-7	28	46	67
35-2012	Cooks, Institution & Cafeteria	700	710	1.4%	1	37	62	100
35-2014	Cooks, Restaurant	1,960	2,240	14.3%	28	112	186	326
35-2015	Cooks, Short Order	180	170	-5.6%	-1	10	16	25
35-2021	Food Preparation Workers	460	480	4.3%	2	34	47	83
<b>35-3000</b>	<b>Food &amp; Beverage Serving Workers</b>	<b>9,740</b>	<b>10,300</b>	<b>5.7%</b>	<b>56</b>	<b>726</b>	<b>1,094</b>	<b>1,876</b>
35-3011	Bartenders	1,450	1,420	-2.1%	-3	67	185	249
35-3021	Combined Food Preparation & Serving Workers	5,060	5,610	10.9%	56	425	524	1,005
35-3031	Waiters & Waitresses	2,800	2,820	0.7%	2	195	344	541
<b>35-9000</b>	<b>Other Food Preparation &amp; Serving Related Workers</b>	<b>1,340</b>	<b>1,380</b>	<b>3.0%</b>	<b>4</b>	<b>124</b>	<b>134</b>	<b>262</b>
35-9021	Dishwashers	520	510	-1.9%	0	38	44	82
35-9031	Hosts & Hostesses: Restaurant, Lounge & Coffee Shop	540	570	5.6%	3	62	65	130
<b>37-0000</b>	<b>Building &amp; Grounds Cleaning &amp; Maintenance Occupations</b>	<b>6,580</b>	<b>6,710</b>	<b>2.0%</b>	<b>13</b>	<b>387</b>	<b>482</b>	<b>882</b>
<b>37-1000</b>	<b>Supervisors of Building &amp; Grounds Cleaning &amp; Maintenance Workers</b>	<b>370</b>	<b>390</b>	<b>5.4%</b>	<b>2</b>	<b>15</b>	<b>28</b>	<b>45</b>
37-1011	Supervisors - Housekeeping & Janitorial Workers	260	280	7.7%	2	11	19	32
37-1012	Supervisors - Landscaping & Groundskeeping Workers	110	120	9.1%	1	4	8	13
<b>37-2000</b>	<b>Building Cleaning &amp; Pest Control Workers</b>	<b>4,950</b>	<b>5,000</b>	<b>1.0%</b>	<b>5</b>	<b>319</b>	<b>341</b>	<b>665</b>
37-2011	Janitors & Cleaners	3,300	3,360	1.8%	6	204	235	445
<b>37-3000</b>	<b>Grounds Maintenance Workers</b>	<b>1,250</b>	<b>1,320</b>	<b>5.6%</b>	<b>6</b>	<b>53</b>	<b>114</b>	<b>173</b>
37-3011	Landscaping & Groundskeeping Workers	1,220	1,280	4.9%	6	51	111	168

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<b>39-0000</b>	<b>Personal Care &amp; Service Occupations</b>	<b>9,340</b>	<b>10,350</b>	<b>10.8%</b>	<b>100</b>	<b>683</b>	<b>727</b>	<b>1,510</b>
<b>39-1000</b>	<b>Supervisors, Personal Care &amp; Service Workers</b>	<b>690</b>	<b>740</b>	<b>7.2%</b>	<b>5</b>	<b>29</b>	<b>40</b>	<b>74</b>
39-1021	Supervisors - Personal Service Workers	690	740	7.2%	5	29	40	74
<b>39-2000</b>	<b>Animal Care &amp; Service Workers</b>	<b>250</b>	<b>280</b>	<b>12.0%</b>	<b>3</b>	<b>18</b>	<b>24</b>	<b>45</b>
<b>39-3000</b>	<b>Entertainment Attendants &amp; Related Workers</b>	<b>450</b>	<b>470</b>	<b>4.4%</b>	<b>2</b>	<b>53</b>	<b>55</b>	<b>110</b>
39-3091	Amusement & Recreation Attendants	270	280	3.7%	1	29	34	64
<b>39-4000</b>	<b>Funeral Service Workers</b>	<b>160</b>	<b>160</b>	<b>0.0%</b>	<b>0</b>	<b>12</b>	<b>11</b>	<b>23</b>
39-4021	Funeral Attendants	100	100	0.0%	0	10	7	17
39-4031	Morticians, Undertakers & Funeral Directors	60	60	0.0%	0	3	4	7
<b>39-5000</b>	<b>Personal Appearance Workers</b>	<b>1,410</b>	<b>1,530</b>	<b>8.5%</b>	<b>12</b>	<b>87</b>	<b>92</b>	<b>191</b>
39-5012	Hairdressers, Hairstylists & Cosmetologists	1,130	1,230	8.8%	10	72	76	158
39-5094	Skincare Specialists	60	60	0.0%	0	3	4	7
<b>39-9000</b>	<b>Other Personal Care &amp; Service Workers</b>	<b>6,300</b>	<b>7,080</b>	<b>12.4%</b>	<b>79</b>	<b>478</b>	<b>496</b>	<b>1,053</b>
39-9011	Childcare Workers	1,600	1,630	1.9%	3	119	122	244
39-9021	Personal Care Aides	3,650	4,360	19.5%	70	296	262	628
39-9031	Fitness Trainers & Aerobics Instructors	270	290	7.4%	2	16	29	47
39-9032	Recreation Workers	590	620	5.1%	3	36	65	104
<b>41-0000</b>	<b>Sales &amp; Related Occupations</b>	<b>17,100</b>	<b>16,520</b>	<b>-3.4%</b>	<b>-58</b>	<b>955</b>	<b>1,454</b>	<b>2,351</b>
<b>41-1000</b>	<b>Supervisors - Sales Workers</b>	<b>2,600</b>	<b>2,520</b>	<b>-3.1%</b>	<b>-8</b>	<b>88</b>	<b>188</b>	<b>268</b>
41-1011	Supervisors - Retail Sales Workers	2,220	2,150	-3.2%	-7	76	165	234
41-1012	Supervisors - Non-Retail Sales Workers	370	360	-2.7%	-1	12	23	34
<b>41-2000</b>	<b>Retail Sales Workers</b>	<b>11,310</b>	<b>10,780</b>	<b>-4.7%</b>	<b>-54</b>	<b>763</b>	<b>1,018</b>	<b>1,727</b>
41-2011	Cashiers	4,490	4,190	-6.7%	-30	387	431	788
41-2021	Counter & Rental Clerks	320	320	0.0%	0	16	25	41
41-2022	Parts Salespersons	440	440	0.0%	0	18	35	53
41-2031	Retail Salespersons	6,070	5,820	-4.1%	-24	342	527	845
<b>41-3000</b>	<b>Sales Representatives, Services</b>	<b>1,370</b>	<b>1,410</b>	<b>2.9%</b>	<b>4</b>	<b>44</b>	<b>114</b>	<b>162</b>
41-3021	Insurance Sales Agents	380	410	7.9%	2	15	24	41
41-3031	Securities, Commodities & Financial Services Sales Agents	240	250	4.2%	1	6	17	24
41-3099	Sales Representatives, Other Services	620	640	3.2%	2	18	61	81
<b>41-4000</b>	<b>Sales Representatives, Wholesale &amp; Manufacturing</b>	<b>1,420</b>	<b>1,420</b>	<b>0.0%</b>	<b>0</b>	<b>43</b>	<b>106</b>	<b>149</b>
<b>41-9000</b>	<b>Other Sales &amp; Related Workers</b>	<b>410</b>	<b>410</b>	<b>0.0%</b>	<b>0</b>	<b>18</b>	<b>29</b>	<b>47</b>
41-9022	Real Estate Sales Agents	200	210	5.0%	2	9	10	21
41-9031	Sales Engineers	70	70	0.0%	0	2	6	8
<b>43-0000</b>	<b>Office &amp; Administrative Support Occupations</b>	<b>27,230</b>	<b>25,510</b>	<b>-6.3%</b>	<b>-172</b>	<b>1,300</b>	<b>1,791</b>	<b>2,919</b>

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<b>43-1000</b>	<b>Supervisors - Office &amp; Administrative Support Workers</b>	<b>1,890</b>	<b>1,810</b>	<b>-4.2%</b>	<b>-8</b>	<b>69</b>	<b>124</b>	<b>185</b>
43-1011	Supervisors - Office & Administrative Support Workers	1,890	1,810	-4.2%	-8	69	124	185
<b>43-2000</b>	<b>Communications Equipment Operators</b>	<b>80</b>	<b>60</b>	<b>-25.0%</b>	<b>-2</b>	<b>4</b>	<b>5</b>	<b>7</b>
43-2011	Switchboard Operators	60	40	-33.3%	-2	3	3	4
<b>43-3000</b>	<b>Financial Clerks</b>	<b>3,440</b>	<b>3,220</b>	<b>-6.4%</b>	<b>-22</b>	<b>172</b>	<b>211</b>	<b>361</b>
43-3011	Bill & Account Collectors	90	80	-11.1%	-1	3	7	9
43-3021	Billing & Posting Clerks	660	700	6.1%	4	28	46	78
43-3031	Bookkeeping, Accounting & Auditing Clerks	1,560	1,450	-7.1%	-11	92	84	165
43-3051	Payroll & Timekeeping Clerks	120	110	-8.3%	-1	5	7	11
43-3061	Procurement Clerks	130	130	0.0%	0	4	9	13
43-3071	Tellers	860	730	-15.1%	-13	39	57	83
43-3099	Financial Clerks, Other	20	20	0.0%	0	1	2	3
<b>43-4000</b>	<b>Information &amp; Record Clerks</b>	<b>5,740</b>	<b>5,640</b>	<b>-1.7%</b>	<b>-10</b>	<b>282</b>	<b>455</b>	<b>727</b>
43-4021	Correspondence Clerks	20	20	0.0%	0	1	1	2
43-4031	Court, Municipal & License Clerks	120	120	0.0%	0	5	6	11
43-4051	Customer Service Representatives	2,660	2,600	-2.3%	-6	126	224	344
43-4061	Eligibility Interviewers, Government Programs	410	420	2.4%	0	16	23	39
43-4071	File Clerks	90	70	-22.2%	-2	5	5	8
43-4081	Hotel, Motel & Resort Desk Clerks	400	370	-7.5%	-3	21	44	62
43-4111	Interviewers	190	190	0.0%	-1	10	14	23
43-4121	Library Assistants, Clerical	100	100	0.0%	0	8	7	15
43-4131	Loan Interviewers & Clerks	180	190	5.6%	0	7	12	19
43-4151	Order Clerks	110	100	-9.1%	-1	4	8	11
43-4161	Human Resources Assistants	200	180	-10.0%	-1	7	14	20
43-4171	Receptionists & Information Clerks	1,090	1,130	3.7%	4	65	85	154
<b>43-5000</b>	<b>Material Recording, Scheduling, Dispatching &amp; Distributing Workers</b>	<b>4,840</b>	<b>4,640</b>	<b>-4.1%</b>	<b>-20</b>	<b>205</b>	<b>325</b>	<b>510</b>
43-5011	Cargo & Freight Agents	60	70	16.7%	0	2	4	6
43-5021	Couriers & Messengers	120	120	0.0%	0	5	7	12
43-5031	Police, Fire & Ambulance Dispatchers	130	130	0.0%	0	5	8	13
43-5032	Dispatchers	270	270	0.0%	0	10	16	26
43-5051	Postal Service Clerks	200	170	-15.0%	-3	8	6	11
43-5052	Postal Service Mail Carriers	520	440	-15.4%	-8	18	18	28
43-5053	Postal Service Mail Sorters, Processors & Processing Machine Operators	130	100	-23.1%	-2	5	4	7
43-5061	Production, Planning & Expediting Clerks	390	400	2.6%	1	13	28	42
43-5071	Shipping, Receiving & Traffic Clerks	590	570	-3.4%	-2	19	38	55

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43-5081	Stock Clerks & Order Fillers	2,300	2,240	-2.6%	-6	115	187	296
<b>43-6000</b>	<b>Secretaries &amp; Administrative Assistants</b>	<b>5,090</b>	<b>4,570</b>	<b>-10.2%</b>	<b>-53</b>	<b>248</b>	<b>293</b>	<b>488</b>
43-6011	Executive Secretaries & Executive Administrative Assistants	380	290	-23.7%	-9	17	20	28
43-6012	Legal Secretaries	180	150	-16.7%	-3	8	10	15
43-6013	Medical Secretaries	680	730	7.4%	6	36	43	85
43-6014	Secretaries	3,860	3,390	-12.2%	-47	186	220	359
<b>43-9000</b>	<b>Other Office &amp; Administrative Support Workers</b>	<b>6,160</b>	<b>5,580</b>	<b>-9.4%</b>	<b>-58</b>	<b>320</b>	<b>379</b>	<b>641</b>
43-9011	Computer Operators	10	10	0.0%	0	0	1	1
43-9021	Data Entry Keyers	120	90	-25.0%	-3	5	8	10
43-9022	Word Processors & Typists	590	400	-32.2%	-19	30	31	42
43-9041	Insurance Claims & Policy Processing Clerks	150	150	0.0%	0	6	10	16
43-9051	Mail Clerks & Mail Machine Operators	80	60	-25.0%	-2	3	4	5
43-9061	Office Clerks, General	4,720	4,410	-6.6%	-31	255	291	515
43-9199	Office & Administrative Support Workers, Other	310	320	3.2%	0	13	24	37
<b>45-0000</b>	<b>Farming, Fishing &amp; Forestry Occupations</b>	<b>2,450</b>	<b>2,400</b>	<b>-2.0%</b>	<b>-5</b>	<b>96</b>	<b>295</b>	<b>386</b>
<b>45-2000</b>	<b>Agricultural Workers</b>	<b>2,170</b>	<b>2,130</b>	<b>-1.8%</b>	<b>-3</b>	<b>86</b>	<b>264</b>	<b>347</b>
45-2091	Agricultural Equipment Operators	170	190	11.8%	1	7	22	30
45-2099	Agricultural Workers, Other	20	20	0.0%	0	1	2	3
45-4023	Log Graders & Scalers	60	50	-16.7%	0	2	7	9
<b>47-0000</b>	<b>Construction &amp; Extraction Occupations</b>	<b>9,300</b>	<b>9,690</b>	<b>4.2%</b>	<b>40</b>	<b>317</b>	<b>738</b>	<b>1,095</b>
<b>47-1000</b>	<b>Supervisors - Construction &amp; Extraction Workers</b>	<b>620</b>	<b>640</b>	<b>3.2%</b>	<b>2</b>	<b>19</b>	<b>46</b>	<b>67</b>
47-1011	Supervisors - Construction Trades & Extraction Workers	620	640	3.2%	2	19	46	67
<b>47-2000</b>	<b>Construction Trades Workers</b>	<b>7,050</b>	<b>7,420</b>	<b>5.2%</b>	<b>37</b>	<b>233</b>	<b>560</b>	<b>830</b>
47-2021	Brickmasons & Blockmasons	80	80	0.0%	1	2	6	9
47-2031	Carpenters	1,250	1,320	5.6%	6	40	93	139
47-2041	Carpet Installers	70	70	0.0%	0	2	5	7
47-2042	Floor Layers	30	40	33.3%	1	1	3	5
47-2051	Cement Masons & Concrete Finishers	170	170	0.0%	1	5	13	19
47-2061	Construction Laborers	2,600	2,780	6.9%	18	90	209	317
47-2071	Paving, Surfacing & Tamping Equipment Operators	30	30	0.0%	0	2	3	5
47-2073	Operating Engineers & Other Construction Equipment Operators	1,130	1,150	1.8%	2	39	92	133
47-2081	Drywall & Ceiling Tile Installers	90	100	11.1%	0	3	7	10
47-2111	Electricians	640	670	4.7%	3	20	56	79
47-2141	Painters, Construction & Maintenance	260	270	3.8%	1	9	18	28
47-2152	Plumbers, Pipefitters & Steamfitters	370	400	8.1%	3	11	31	45

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<b>47-3000</b>	<b>Helpers, Construction Trades</b>	<b>130</b>	<b>140</b>	<b>7.7%</b>	<b>1</b>	<b>4</b>	<b>14</b>	<b>19</b>
47-3011	Helpers--Brick, Block, Stonemasons, Tile & Marble Setters	30	30	0.0%	0	1	3	4
<b>47-4000</b>	<b>Other Construction &amp; Related Workers</b>	<b>1,050</b>	<b>1,080</b>	<b>2.9%</b>	<b>2</b>	<b>45</b>	<b>76</b>	<b>123</b>
47-4011	Construction & Building Inspectors	230	240	4.3%	1	13	16	30
47-4051	Highway Maintenance Workers	640	650	1.6%	1	26	46	73
47-4090	Miscellaneous Construction & Related Workers	20	20	0.0%	0	1	2	3
<b>47-5000</b>	<b>Extraction Workers</b>	<b>450</b>	<b>420</b>	<b>-6.7%</b>	<b>-3</b>	<b>15</b>	<b>41</b>	<b>53</b>
47-5021	Earth Drillers	110	120	9.1%	1	4	11	16
<b>49-0000</b>	<b>Installation, Maintenance &amp; Repair Occupations</b>	<b>8,570</b>	<b>8,740</b>	<b>2.0%</b>	<b>17</b>	<b>269</b>	<b>573</b>	<b>859</b>
<b>49-1000</b>	<b>Supervisors - Installation, Maintenance &amp; Repair Workers</b>	<b>750</b>	<b>760</b>	<b>1.3%</b>	<b>1</b>	<b>24</b>	<b>46</b>	<b>71</b>
49-1011	Supervisors - Mechanics, Installers & Repairers	750	760	1.3%	1	24	46	71
<b>49-2000</b>	<b>Electrical &amp; Electronic Equipment Mechanics, Installers &amp; Repairers</b>	<b>580</b>	<b>570</b>	<b>-1.7%</b>	<b>-1</b>	<b>15</b>	<b>45</b>	<b>59</b>
49-2011	Computer, Automated Teller & Office Machine Repairers	130	130	0.0%	0	4	10	14
49-2022	Telecommunications Equipment Installers & Repairers	210	210	0.0%	0	6	17	23
49-2093	Electrical & Electronics Installers & Repairers, Transportation Equipment	40	30	-25.0%	0	1	2	3
49-2094	Electrical & Electronics Repairers, Commercial & Industrial Equipment	50	50	0.0%	0	1	4	5
49-2095	Electrical & Electronics Repairers, Powerhouse, Substation & Relay	40	40	0.0%	0	1	3	4
49-2098	Security & Fire Alarm Systems Installers	10	20	100.0%	0	0	1	1
<b>49-3000</b>	<b>Vehicle &amp; Mobile Equipment Mechanics, Installers</b>	<b>3,100</b>	<b>3,100</b>	<b>0.0%</b>	<b>0</b>	<b>90</b>	<b>213</b>	<b>303</b>
49-3011	Aircraft Mechanics & Service Technicians	50	50	0.0%	0	1	3	4
49-3021	Automotive Body & Related Repairers	350	350	0.0%	0	11	22	33
49-3023	Automotive Service Technicians & Mechanics	1,330	1,310	-1.5%	-1	36	93	128
49-3031	Bus & Truck Mechanics & Diesel Engine Specialists	630	640	1.6%	1	18	41	60
49-3041	Farm Equipment Mechanics & Service Technicians	70	70	0.0%	0	2	5	7
49-3042	Mobile Heavy Equipment Mechanics	200	190	-5.0%	0	6	13	19
49-3053	Outdoor Power Equipment & Other Small Engine Mechanics	50	50	0.0%	0	2	3	5
49-3092	Recreational Vehicle Service Technicians	70	70	0.0%	0	2	6	8
<b>49-9000</b>	<b>Other Installation, Maintenance &amp; Repair Occupations</b>	<b>4,140</b>	<b>4,310</b>	<b>4.1%</b>	<b>18</b>	<b>141</b>	<b>270</b>	<b>429</b>
49-9021	Heating, A/C & Refrigeration Mechanics & Installers	420	440	4.8%	3	12	30	45
49-9041	Industrial Machinery Mechanics	590	610	3.4%	2	19	36	57
49-9043	Maintenance Workers, Machinery	130	130	0.0%	0	5	7	12
49-9044	Millwrights	100	100	0.0%	1	3	6	10
49-9051	Electrical Power-Line Installers & Repairers	220	230	4.5%	1	6	14	21
49-9052	Telecommunications Line Installers & Repairers	150	150	0.0%	1	3	13	17
49-9062	Medical Equipment Repairers	40	40	0.0%	0	2	2	4

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49-9071	Maintenance & Repair Workers, General	1,970	2,020	2.5%	5	70	123	198
49-9081	Wind Turbine Service Technicians	70	120	71.4%	5	4	6	15
49-9091	Coin, Vending & Amusement Machine Servicers & Repairers	60	50	-16.7%	0	2	4	6
49-9097	Signal & Track Switch Repairers	30	30	0.0%	0	1	2	3
49-9098	Helpers--Installation, Maintenance & Repair Workers	120	120	0.0%	0	6	9	15
49-9099	Installation, Maintenance & Repair Workers, Other	140	140	0.0%	1	6	10	17
<b>51-0000</b>	<b>Production Occupations</b>	<b>14,040</b>	<b>13,380</b>	<b>-4.7%</b>	<b>-66</b>	<b>520</b>	<b>1,048</b>	<b>1,502</b>
<b>51-1000</b>	<b>Supervisors - Production Workers</b>	<b>910</b>	<b>900</b>	<b>-1.1%</b>	<b>-1</b>	<b>29</b>	<b>64</b>	<b>92</b>
51-1011	Supervisors - Production & Operating Workers	910	900	-1.1%	-1	29	64	92
<b>51-2000</b>	<b>Assemblers &amp; Fabricators</b>	<b>2,600</b>	<b>2,300</b>	<b>-11.5%</b>	<b>-30</b>	<b>96</b>	<b>182</b>	<b>248</b>
51-2028	Electrical, Electronic, & Electromechanical Assemblers	610	610	0.0%	0	26	43	69
51-2041	Structural Metal Fabricators & Fitters	210	170	-19.0%	-4	4	15	15
51-2098	Assemblers & Fabricators, All Other	1,640	1,380	-15.9%	-26	62	114	150
<b>51-3000</b>	<b>Food Processing Workers</b>	<b>790</b>	<b>790</b>	<b>0.0%</b>	<b>0</b>	<b>42</b>	<b>66</b>	<b>108</b>
51-3011	Bakers	240	240	0.0%	0	14	19	33
51-3021	Butchers & Meat Cutters	150	150	0.0%	0	6	12	18
51-3022	Meat, Poultry & Fish Cutters & Trimmers	50	50	0.0%	0	2	4	6
51-3023	Slaughterers & Meat Packers	20	20	0.0%	0	1	1	2
51-3092	Food Batchmakers	230	230	0.0%	0	14	20	34
<b>51-4000</b>	<b>Metal Workers &amp; Plastic Workers</b>	<b>3,870</b>	<b>3,800</b>	<b>-1.8%</b>	<b>-6</b>	<b>116</b>	<b>295</b>	<b>405</b>
51-4011	Computer-Controlled Machine Tool Operators	410	420	2.4%	2	12	31	45
51-4012	Computer Numerically Controlled Machine Tool Programmers	10	20	100.0%	0	0	1	1
51-4021	Extruding & Drawing Machine Operators	100	90	-10.0%	0	3	9	12
51-4023	Rolling Machine Operators	100	80	-20.0%	-2	2	6	6
51-4031	Cutting, Punching & Press Machine Operators	280	250	-10.7%	-2	10	20	28
51-4033	Grinding, Lapping, Polishing & Buffing Machine Tool Operators	40	40	0.0%	0	2	3	5
51-4041	Machinists	790	800	1.3%	1	26	54	81
51-4051	Metal-Refining Furnace Operators	180	170	-5.6%	-1	6	14	19
51-4072	Molding, Coremaking & Casting Machine Operators	140	130	-7.1%	-1	4	10	13
51-4081	Multiple Machine Tool Operators	120	130	8.3%	0	4	9	13
51-4121	Welders, Cutters, Solderers & Brazers	1,320	1,340	1.5%	2	34	112	148
51-4191	Heat Treating Equipment Operators	30	20	-33.3%	0	1	2	3
51-4193	Plating & Coating Machine Operators	30	30	0.0%	0	1	2	3
<b>51-5100</b>	<b>Printing Workers</b>	<b>320</b>	<b>280</b>	<b>-12.5%</b>	<b>-4</b>	<b>12</b>	<b>22</b>	<b>30</b>
51-5112	Printing Press Operators	240	210	-12.5%	-3	9	16	22

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<b>51-6000</b>	<b>Textile, Apparel &amp; Furnishings Workers</b>	<b>790</b>	<b>740</b>	<b>-6.3%</b>	<b>-5</b>	<b>46</b>	<b>55</b>	<b>96</b>
51-6011	Laundry & Dry-Cleaning Workers	290	290	0.0%	0	18	20	38
51-6031	Sewing Machine Operators	120	100	-16.7%	-1	6	6	11
<b>51-7000</b>	<b>Woodworkers</b>	<b>430</b>	<b>430</b>	<b>0.0%</b>	<b>0</b>	<b>18</b>	<b>34</b>	<b>52</b>
51-7011	Cabinetmakers & Bench Carpenters	120	120	0.0%	0	5	7	12
51-7041	Sawing Machine Operators, Wood	170	160	-5.9%	-1	5	14	18
<b>51-8000</b>	<b>Plant &amp; System Operators</b>	<b>650</b>	<b>610</b>	<b>-6.2%</b>	<b>-4</b>	<b>18</b>	<b>41</b>	<b>55</b>
51-8013	Power Plant Operators	80	80	0.0%	0	2	6	8
51-8021	Stationary Engineers & Boiler Operators	80	80	0.0%	0	2	6	8
<b>51-9000</b>	<b>Other Production Occupations</b>	<b>3,680</b>	<b>3,530</b>	<b>-4.1%</b>	<b>-15</b>	<b>144</b>	<b>290</b>	<b>419</b>
51-9012	Separating, Filtering, Clarifying, Precipitating & Still Machine Operators	60	60	0.0%	0	1	5	6
51-9021	Crushing, Grinding & Polishing Machine Operators	20	20	0.0%	0	0	1	1
51-9023	Mixing & Blending Machine Operators	320	310	-3.1%	-1	10	27	36
51-9032	Cutting & Slicing Machine Operators	60	60	0.0%	0	2	5	7
51-9041	Extruding, Forming, Pressing & Compacting Machine Operators	30	30	0.0%	0	1	2	3
51-9051	Furnace, Kiln, Oven, Drier & Kettle Operators	20	20	0.0%	0	1	1	2
51-9061	Inspectors, Testers, Sorters, Samplers & Weighers	670	550	-17.9%	-12	24	51	63
51-9071	Jewelers & Precious Stone & Metal Workers	30	20	-33.3%	0	1	2	3
51-9111	Packaging & Filling Machine Operators	850	850	0.0%	0	38	61	99
51-9121	Coating, Painting & Spraying Machine Operators	240	240	0.0%	0	7	19	26
51-9122	Painters, Transportation Equipment	60	70	16.7%	0	2	5	7
51-9192	Cleaning, Washing & Metal Pickling Equipment Operators	20	20	0.0%	0	1	2	3
51-9195	Molders, Shapers & Casters	140	150	7.1%	1	6	10	17
51-9196	Paper Goods Machine Operators	470	430	-8.5%	-4	14	35	45
51-9198	Helpers--Production Workers	510	530	3.9%	1	28	49	78
51-9199	Production Workers, Other	40	40	0.0%	0	2	3	5
<b>53-0000</b>	<b>Transportation &amp; Material Moving Occupations</b>	<b>14,810</b>	<b>15,240</b>	<b>2.9%</b>	<b>43</b>	<b>676</b>	<b>1,165</b>	<b>1,884</b>
<b>53-1000</b>	<b>Supervisors - Transportation &amp; Material Moving Workers</b>	<b>660</b>	<b>680</b>	<b>3.0%</b>	<b>2</b>	<b>21</b>	<b>50</b>	<b>73</b>
53-1048	Supervisors - Transportation & Material Moving Workers	660	680	3.0%	2	21	50	73
<b>53-3000</b>	<b>Motor Vehicle Operators</b>	<b>7,340</b>	<b>7,620</b>	<b>3.8%</b>	<b>28</b>	<b>361</b>	<b>507</b>	<b>896</b>
53-3022	Bus Drivers, School or Special Client	1,020	1,090	6.9%	7	82	51	140
53-3031	Driver/Sales Workers	650	600	-7.7%	-4	26	45	67
53-3032	Heavy & Tractor-Trailer Truck Drivers	3,550	3,660	3.1%	11	148	261	420
53-3033	Light Truck or Delivery Services Drivers	1,360	1,390	2.2%	3	56	100	159
53-3041	Taxi Drivers & Chauffeurs	510	630	23.5%	11	31	31	73

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		Estimated 2018	Projected 2028	Percent Change	Due to Growth <sup>1/</sup>	Due to Exits <sup>2/</sup>	Due to Transfers <sup>3/</sup>	Total Demand <sup>4/</sup>
<b>53-6000</b>	<b>Other Transportation Workers</b>	<b>180</b>	<b>180</b>	<b>0.0%</b>	<b>0</b>	<b>8</b>	<b>18</b>	<b>26</b>
<b>53-7000</b>	<b>Material Moving Workers</b>	<b>5,820</b>	<b>5,970</b>	<b>2.6%</b>	<b>15</b>	<b>267</b>	<b>532</b>	<b>814</b>
53-7011	Conveyor Operators	60	50	-16.7%	-1	2	5	6
53-7021	Crane & Tower Operators	90	100	11.1%	0	3	8	11
53-7051	Industrial Truck & Tractor Operators	690	700	1.4%	1	21	58	80
53-7061	Cleaners of Vehicles & Equipment	520	530	1.9%	2	26	50	78
53-7062	Laborers & Freight, Stock & Material Movers	3,290	3,440	4.6%	15	152	315	482
53-7063	Machine Feeders & Offbearers	80	80	0.0%	0	4	6	10
53-7064	Packers & Packagers, Hand	730	700	-4.1%	-3	42	60	99

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.