

**Berks 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 <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>188,640</b>	<b>201,060</b>	<b>6.6%</b>	<b>1,242</b>	<b>8,704</b>	<b>13,850</b>	<b>23,796</b>
<b>11-1000</b>	<b>Top Executives</b>	<b>2,460</b>	<b>2,640</b>	<b>7.3%</b>	<b>17</b>	<b>55</b>	<b>162</b>	<b>234</b>
11-1011	Chief Executives	220	220	0.0%	-1	6	10	15
11-1021	General & Operations Managers	2,160	2,340	8.3%	18	47	148	213
11-1031	Legislators	80	80	0.0%	0	2	4	6
<b>11-2000</b>	<b>Advertising, Marketing, Promotions, Public Relations &amp; Sales Managers</b>	<b>750</b>	<b>790</b>	<b>5.3%</b>	<b>4</b>	<b>16</b>	<b>52</b>	<b>72</b>
11-2022	Sales Managers	450	480	6.7%	2	10	32	44
11-2031	Public Relations & Fundraising Managers	40	40	0.0%	0	1	3	4
<b>11-3000</b>	<b>Operations Specialties Managers</b>	<b>2,340</b>	<b>2,540</b>	<b>8.5%</b>	<b>20</b>	<b>55</b>	<b>136</b>	<b>211</b>
11-3011	Administrative Services Managers	370	400	8.1%	3	11	22	36
11-3021	Computer & Information Systems Managers	230	250	8.7%	1	4	15	20
11-3031	Financial Managers	600	690	15.0%	9	14	36	59
11-3061	Purchasing Managers	120	130	8.3%	1	3	8	12
11-3071	Transportation, Storage & Distribution Managers	140	150	7.1%	1	3	8	12
11-3121	Human Resources Managers	200	210	5.0%	2	5	13	20
11-3131	Training & Development Managers	20	20	0.0%	0	1	2	3
<b>11-9000</b>	<b>Other Management Occupations</b>	<b>4,570</b>	<b>4,800</b>	<b>5.0%</b>	<b>23</b>	<b>184</b>	<b>225</b>	<b>432</b>
11-9021	Construction Managers	540	610	13.0%	7	12	30	49
11-9031	Education Admin., Preschool & Childcare Center/Program	80	80	0.0%	1	2	4	7
11-9032	Education Administrators, Elementary & Secondary School	190	210	10.5%	2	5	10	17
11-9033	Education Administrators, Postsecondary	90	90	0.0%	1	2	5	8
11-9039	Education Administrators, Other	10	10	0.0%	0	0	1	1
11-9051	Food Service Managers	230	250	8.7%	2	7	20	29
11-9111	Medical & Health Services Managers	360	450	25.0%	9	10	22	41
11-9121	Natural Sciences Managers	20	30	50.0%	0	0	2	2
11-9131	Postmasters & Mail Superintendents	30	20	-33.3%	0	1	1	2
11-9141	Property, Real Estate & Community Association Managers	180	190	5.6%	1	7	8	16
11-9151	Social & Community Service Managers	190	210	10.5%	2	6	12	20
11-9161	Emergency Management Directors	20	20	0.0%	0	1	1	2
<b>13-0000</b>	<b>Business &amp; Financial Operations Occupations</b>	<b>6,930</b>	<b>7,410</b>	<b>6.9%</b>	<b>48</b>	<b>198</b>	<b>488</b>	<b>734</b>
<b>13-1000</b>	<b>Business Operations Specialists</b>	<b>4,370</b>	<b>4,650</b>	<b>6.4%</b>	<b>28</b>	<b>124</b>	<b>320</b>	<b>472</b>
13-1020	Buyers & Purchasing Agents	450	420	-6.7%	-2	14	32	44
13-1031	Claims Adjusters, Examiners & Investigators	210	210	0.0%	0	5	13	18
13-1041	Compliance Officers	250	260	4.0%	2	7	15	24
13-1051	Cost Estimators	270	300	11.1%	3	7	21	31

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13-1071	Human Resources Specialists	870	930	6.9%	7	24	66	97
13-1081	Logisticians	240	250	4.2%	1	6	18	25
13-1111	Management Analysts	580	630	8.6%	5	19	38	62
13-1121	Meeting, Convention & Event Planners	110	110	0.0%	0	4	9	13
13-1131	Fundraisers	60	60	0.0%	0	2	4	6
13-1141	Compensation, Benefits & Job Analysis Specialists	70	70	0.0%	0	2	4	6
13-1151	Training & Development Specialists	300	330	10.0%	3	10	25	38
13-1161	Market Research Analysts & Marketing Specialists	540	610	13.0%	7	14	45	66
13-1199	Business Operations Specialists, Other	340	360	5.9%	2	10	24	36
<b>13-2000</b>	<b>Financial Specialists</b>	<b>2,570</b>	<b>2,770</b>	<b>7.8%</b>	<b>20</b>	<b>74</b>	<b>167</b>	<b>261</b>
13-2011	Accountants & Auditors	1,570	1,690	7.6%	12	46	106	164
13-2041	Credit Analysts	80	80	0.0%	1	2	5	8
13-2051	Financial Analysts	170	180	5.9%	1	3	12	16
13-2052	Personal Financial Advisors	200	230	15.0%	3	5	11	19
13-2071	Credit Counselors	20	30	50.0%	0	1	2	3
13-2072	Loan Officers	260	280	7.7%	2	6	16	24
13-2081	Tax Examiners, Collectors & Revenue Agents	30	30	0.0%	0	1	1	2
13-2082	Tax Preparers	120	130	8.3%	1	6	8	15
13-2099	Financial Specialists, Other	30	30	0.0%	0	1	2	3
<b>15-0000</b>	<b>Computer &amp; Mathematical Occupations</b>	<b>3,250</b>	<b>3,470</b>	<b>6.8%</b>	<b>22</b>	<b>56</b>	<b>191</b>	<b>269</b>
<b>15-1100</b>	<b>Computer Occupations</b>	<b>3,170</b>	<b>3,370</b>	<b>6.3%</b>	<b>20</b>	<b>54</b>	<b>187</b>	<b>261</b>
15-1121	Computer Systems Analysts	460	480	4.3%	2	9	25	36
15-1122	Information Security Analysts	40	50	25.0%	1	1	2	4
15-1131	Computer Programmers	150	140	-6.7%	-2	2	8	8
15-1132	Software Developers, Applications	430	510	18.6%	8	6	27	41
15-1133	Software Developers, Systems Software	200	210	5.0%	1	3	11	15
15-1134	Web Developers	90	100	11.1%	1	2	6	9
15-1142	Network & Computer Systems Administrators	260	270	3.8%	1	4	14	19
15-1143	Computer Network Architects	200	190	-5.0%	0	3	11	14
15-1151	Computer User Support Specialists	470	510	8.5%	4	9	31	44
15-1152	Computer Network Support Specialists	360	370	2.8%	1	7	23	31
15-1199	Computer Occupations, Other	320	340	6.2%	2	5	19	26
<b>15-2000</b>	<b>Mathematical Scientists</b>	<b>80</b>	<b>100</b>	<b>25.0%</b>	<b>2</b>	<b>2</b>	<b>4</b>	<b>8</b>
15-2041	Statisticians	20	20	0.0%	0	0	1	1
<b>17-0000</b>	<b>Architecture &amp; Engineering Occupations</b>	<b>4,550</b>	<b>4,820</b>	<b>5.9%</b>	<b>27</b>	<b>116</b>	<b>260</b>	<b>403</b>

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<b>17-1000</b>	<b>Architects, Surveyors &amp; Cartographers</b>	<b>180</b>	<b>200</b>	<b>11.1%</b>	<b>1</b>	<b>5</b>	<b>10</b>	<b>16</b>
17-1011	Architects	100	110	10.0%	1	2	5	8
17-1022	Surveyors	60	60	0.0%	0	2	3	5
<b>17-2000</b>	<b>Engineers</b>	<b>2,780</b>	<b>2,980</b>	<b>7.2%</b>	<b>20</b>	<b>58</b>	<b>142</b>	<b>220</b>
17-2041	Chemical Engineers	30	30	0.0%	0	1	1	2
17-2051	Civil Engineers	540	590	9.3%	5	12	32	49
17-2071	Electrical Engineers	320	350	9.4%	3	7	15	25
17-2081	Environmental Engineers	60	70	16.7%	0	2	3	5
17-2111	Health & Safety Engineers	40	40	0.0%	0	1	2	3
17-2112	Industrial Engineers	410	440	7.3%	3	9	21	33
17-2141	Mechanical Engineers	640	690	7.8%	4	12	33	49
17-2199	Engineers, Other	330	340	3.0%	2	7	16	25
<b>17-3000</b>	<b>Drafters, Engineering &amp; Mapping Technicians</b>	<b>1,590</b>	<b>1,650</b>	<b>3.8%</b>	<b>6</b>	<b>53</b>	<b>108</b>	<b>167</b>
17-3011	Architectural & Civil Drafters	240	250	4.2%	1	8	17	26
17-3012	Electrical & Electronics Drafters	190	200	5.3%	1	6	13	20
17-3013	Mechanical Drafters	90	90	0.0%	0	3	6	9
17-3022	Civil Engineering Technicians	60	60	0.0%	0	2	4	6
17-3023	Electrical & Electronic Engineering Technicians	220	240	9.1%	2	8	15	25
17-3025	Environmental Engineering Technicians	20	20	0.0%	0	1	1	2
17-3026	Industrial Engineering Technicians	110	110	0.0%	-1	4	7	10
17-3029	Engineering Technicians, Other	280	290	3.6%	0	9	18	27
17-3031	Surveying & Mapping Technicians	40	40	0.0%	0	1	4	5
<b>19-1000</b>	<b>Life Scientists</b>	<b>130</b>	<b>140</b>	<b>7.7%</b>	<b>1</b>	<b>3</b>	<b>12</b>	<b>16</b>
19-1012	Food Scientists & Technologists	30	30	0.0%	0	0	2	2
19-1013	Soil & Plant Scientists	20	30	50.0%	0	0	2	2
19-1031	Conservation Scientists	50	60	20.0%	0	1	5	6
<b>19-2000</b>	<b>Physical Scientists</b>	<b>180</b>	<b>200</b>	<b>11.1%</b>	<b>2</b>	<b>3</b>	<b>16</b>	<b>21</b>
19-2031	Chemists	80	80	0.0%	0	1	6	7
19-2041	Environmental Scientists & Specialists	80	90	12.5%	1	2	8	11
19-2042	Geoscientists	20	20	0.0%	0	0	2	2
<b>19-3000</b>	<b>Social Scientists &amp; Related Workers</b>	<b>270</b>	<b>310</b>	<b>14.8%</b>	<b>4</b>	<b>6</b>	<b>15</b>	<b>25</b>
19-3031	Clinical, Counseling & School Psychologists	220	250	13.6%	3	5	11	19
19-3051	Urban & Regional Planners	40	50	25.0%	1	1	4	6
<b>19-4000</b>	<b>Life, Physical &amp; Social Science Technicians</b>	<b>260</b>	<b>270</b>	<b>3.8%</b>	<b>0</b>	<b>6</b>	<b>23</b>	<b>29</b>
19-4011	Agricultural & Food Science Technicians	40	40	0.0%	0	1	4	5

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19-4031	Chemical Technicians	140	130	-7.1%	0	2	11	13
19-4061	Social Science Research Assistants	20	20	0.0%	0	1	2	3
19-4091	Environmental Science & Protection Technicians	30	40	33.3%	0	1	3	4
<b>21-0000</b>	<b>Community &amp; Social Services Occupations</b>	<b>3,560</b>	<b>3,960</b>	<b>11.2%</b>	<b>41</b>	<b>137</b>	<b>264</b>	<b>442</b>
<b>21-1000</b>	<b>Counselors, Social Workers &amp; Community Service Specialists</b>	<b>2,550</b>	<b>2,940</b>	<b>15.3%</b>	<b>38</b>	<b>89</b>	<b>194</b>	<b>321</b>
21-1012	Educational, Guidance, School & Vocational Counselors	180	200	11.1%	2	6	13	21
21-1013	Marriage & Family Therapists	40	50	25.0%	1	1	3	5
21-1015	Rehabilitation Counselors	160	170	6.2%	1	5	12	18
21-1018	Substance Abuse, Behavioral Disorder, & Mental Health Counselors	590	780	32.2%	19	22	48	89
21-1021	Child, Family & School Social Workers	620	680	9.7%	5	19	44	68
21-1022	Healthcare Social Workers	100	130	30.0%	2	3	8	13
21-1023	Mental Health & Substance Abuse Social Workers	160	190	18.8%	2	5	12	19
21-1029	Social Workers, Other	10	10	0.0%	0	0	1	1
21-1091	Health Educators	60	60	0.0%	0	2	5	7
21-1093	Social & Human Service Assistants	410	460	12.2%	4	17	34	55
21-1094	Community Health Workers	30	30	0.0%	0	1	2	3
<b>21-2000</b>	<b>Religious Workers</b>	<b>1,000</b>	<b>1,030</b>	<b>3.0%</b>	<b>2</b>	<b>48</b>	<b>70</b>	<b>120</b>
21-2011	Clergy	500	520	4.0%	2	22	33	57
<b>23-0000</b>	<b>Legal Occupations</b>	<b>1,010</b>	<b>1,090</b>	<b>7.9%</b>	<b>8</b>	<b>27</b>	<b>43</b>	<b>78</b>
<b>23-1000</b>	<b>Lawyers, Judges &amp; Related Workers</b>	<b>660</b>	<b>710</b>	<b>7.6%</b>	<b>5</b>	<b>15</b>	<b>18</b>	<b>38</b>
23-1011	Lawyers	600	650	8.3%	4	13	17	34
<b>23-2000</b>	<b>Legal Support Workers</b>	<b>350</b>	<b>380</b>	<b>8.6%</b>	<b>3</b>	<b>12</b>	<b>24</b>	<b>39</b>
23-2011	Paralegals & Legal Assistants	240	270	12.5%	3	8	18	29
<b>25-0000</b>	<b>Education, Training &amp; Library Occupations</b>	<b>10,090</b>	<b>11,050</b>	<b>9.5%</b>	<b>96</b>	<b>429</b>	<b>510</b>	<b>1,035</b>
<b>25-1000</b>	<b>Postsecondary Teachers</b>	<b>1,330</b>	<b>1,490</b>	<b>12.0%</b>	<b>16</b>	<b>52</b>	<b>64</b>	<b>132</b>
25-1011	Business Teachers, Postsecondary	130	150	15.4%	3	5	6	14
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	50	50	0.0%	1	2	2	5
25-1051	Atmospheric, Earth, Marine & Space Sciences Teachers, Postsecondary	40	40	0.0%	0	2	2	4
25-1065	Political Science Teachers, Postsecondary	10	10	0.0%	0	0	0	0
25-1066	Psychology Teachers, Postsecondary	50	50	0.0%	1	2	2	5
25-1081	Education Teachers, Postsecondary	70	80	14.3%	1	3	4	8
25-1111	Criminal Justice & Law Enforcement Teachers, Postsecondary	20	30	50.0%	0	1	1	2
25-1121	Art, Drama & Music Teachers, Postsecondary	160	180	12.5%	2	6	8	16

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25-1122	Communications Teachers, Postsecondary	40	40	0.0%	0	1	2	3
25-1123	English Language & Literature Teachers, Postsecondary	110	120	9.1%	1	4	5	10
25-1124	Foreign Language & Literature Teachers, Postsecondary	30	40	33.3%	0	1	2	3
25-1125	History Teachers, Postsecondary	30	30	0.0%	0	1	1	2
25-1193	Recreation & Fitness Studies Teachers, Postsecondary	30	40	33.3%	0	1	2	3
25-1194	Vocational Education Teachers, Postsecondary	20	20	0.0%	0	1	1	2
<b>25-2000</b>	<b>Primary, Secondary &amp; Special Education School Teachers</b>	<b>5,090</b>	<b>5,570</b>	<b>9.4%</b>	<b>48</b>	<b>168</b>	<b>240</b>	<b>456</b>
25-2011	Preschool Teachers	540	590	9.3%	4	22	34	60
25-2012	Kindergarten Teachers	160	170	6.2%	2	7	10	19
25-2021	Elementary School Teachers	1,750	1,920	9.7%	17	57	78	152
25-2022	Middle School Teachers	700	760	8.6%	7	23	31	61
25-2031	Secondary School Teachers	1,150	1,260	9.6%	11	33	51	95
25-2052	Special Education Teachers, Kindergarten & Elementary School	240	270	12.5%	2	8	11	21
25-2054	Special Education Teachers, Secondary School	250	280	12.0%	2	9	11	22
<b>25-3000</b>	<b>Other Teachers &amp; Instructors</b>	<b>1,370</b>	<b>1,480</b>	<b>8.0%</b>	<b>11</b>	<b>82</b>	<b>80</b>	<b>173</b>
25-3021	Self-Enrichment Education Teachers	370	400	8.1%	3	22	22	47
25-3098	Substitute Teachers	830	910	9.6%	7	50	49	106
<b>25-4000</b>	<b>Librarians, Curators &amp; Archivists</b>	<b>230</b>	<b>250</b>	<b>8.7%</b>	<b>1</b>	<b>14</b>	<b>12</b>	<b>27</b>
25-4012	Curators	10	10	0.0%	0	0	1	1
25-4021	Librarians	170	180	5.9%	1	9	8	18
25-4031	Library Technicians	50	50	0.0%	0	4	3	7
<b>25-9000</b>	<b>Other Education, Training &amp; Library Occupations</b>	<b>2,080</b>	<b>2,270</b>	<b>9.1%</b>	<b>19</b>	<b>113</b>	<b>114</b>	<b>246</b>
25-9031	Instructional Coordinators	140	160	14.3%	1	6	8	15
25-9041	Teacher Assistants	1,880	2,060	9.6%	17	104	103	224
<b>27-0000</b>	<b>Arts, Design, Entertainment, Sports &amp; Media Occupations</b>	<b>1,940</b>	<b>1,950</b>	<b>0.5%</b>	<b>1</b>	<b>82</b>	<b>138</b>	<b>221</b>
<b>27-1000</b>	<b>Art &amp; Design Workers</b>	<b>630</b>	<b>620</b>	<b>-1.6%</b>	<b>0</b>	<b>22</b>	<b>41</b>	<b>63</b>
27-1011	Art Directors	50	50	0.0%	0	3	3	6
27-1012	Craft Artists	40	40	0.0%	0	2	2	4
27-1023	Floral Designers	70	70	0.0%	-1	2	5	6
27-1024	Graphic Designers	220	220	0.0%	0	7	15	22
27-1026	Merchandise Displayers & Window Trimmers	60	60	0.0%	0	2	4	6
<b>27-2000</b>	<b>Entertainers &amp; Performers, Sports &amp; Related Workers</b>	<b>710</b>	<b>730</b>	<b>2.8%</b>	<b>2</b>	<b>39</b>	<b>55</b>	<b>96</b>
27-2021	Athletes & Sports Competitors	50	60	20.0%	0	3	5	8
27-2022	Coaches & Scouts	240	260	8.3%	2	14	22	38
27-2041	Music Directors & Composers	110	110	0.0%	0	6	7	13

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27-2042	Musicians & Singers	210	210	0.0%	0	12	13	25
<b>27-3000</b>	<b>Media &amp; Communication Workers</b>	<b>390</b>	<b>390</b>	<b>0.0%</b>	<b>0</b>	<b>13</b>	<b>28</b>	<b>41</b>
27-3031	Public Relations Specialists	150	160	6.7%	1	4	11	16
27-3042	Technical Writers	20	20	0.0%	0	1	1	2
27-3043	Writers & Authors	40	40	0.0%	0	2	2	4
27-3091	Interpreters & Translators	50	60	20.0%	1	2	3	6
<b>27-4000</b>	<b>Media &amp; Communication Equipment Workers</b>	<b>220</b>	<b>210</b>	<b>-4.5%</b>	<b>-1</b>	<b>7</b>	<b>14</b>	<b>20</b>
27-4021	Photographers	100	80	-20.0%	-2	4	6	8
<b>29-0000</b>	<b>Healthcare Practitioners &amp; Technical Occupations</b>	<b>10,340</b>	<b>11,850</b>	<b>14.6%</b>	<b>152</b>	<b>289</b>	<b>338</b>	<b>779</b>
<b>29-1000</b>	<b>Health Diagnosing &amp; Treating Practitioners</b>	<b>6,540</b>	<b>7,570</b>	<b>15.7%</b>	<b>104</b>	<b>171</b>	<b>175</b>	<b>450</b>
29-1011	Chiropractors	40	40	0.0%	0	1	0	1
29-1021	Dentists, General	160	160	0.0%	1	3	1	5
29-1031	Dietitians & Nutritionists	60	60	0.0%	1	2	2	5
29-1041	Optometrists	40	40	0.0%	0	1	0	1
29-1051	Pharmacists	220	220	0.0%	0	5	5	10
29-1065	Pediatricians, General	80	80	0.0%	0	1	1	2
29-1066	Psychiatrists	30	30	0.0%	1	0	0	1
29-1069	Physicians & Surgeons, Other	330	340	3.0%	2	6	4	12
29-1071	Physician Assistants	130	180	38.5%	5	2	6	13
29-1081	Podiatrists	20	20	0.0%	0	0	1	1
29-1122	Occupational Therapists	190	220	15.8%	4	4	7	15
29-1123	Physical Therapists	470	570	21.3%	11	10	12	33
29-1125	Recreational Therapists	40	50	25.0%	0	1	1	2
29-1127	Speech-Language Pathologists	170	200	17.6%	3	4	6	13
29-1131	Veterinarians	100	120	20.0%	2	2	2	6
29-1141	Registered Nurses	3,650	4,260	16.7%	61	110	101	272
29-1161	Nurse Midwives	30	30	0.0%	0	1	1	2
29-1171	Nurse Practitioners	240	310	29.2%	7	5	9	21
29-1181	Audiologists	30	30	0.0%	0	1	1	2
<b>29-2000</b>	<b>Health Technologists &amp; Technicians</b>	<b>3,650</b>	<b>4,110</b>	<b>12.6%</b>	<b>46</b>	<b>114</b>	<b>158</b>	<b>318</b>
29-2010	Clinical Laboratory Technologists & Technicians	340	380	11.8%	4	10	13	27
29-2021	Dental Hygienists	330	360	9.1%	3	14	9	26
29-2034	Radiologic Technologists	230	250	8.7%	2	6	7	15
29-2041	Emergency Medical Technicians & Paramedics	520	580	11.5%	6	10	27	43
29-2052	Pharmacy Technicians	330	360	9.1%	3	10	18	31

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29-2055	Surgical Technologists	90	100	11.1%	1	3	5	9
29-2061	Licensed Practical & Licensed Vocational Nurses	1,020	1,200	17.6%	18	38	47	103
29-2071	Medical Records & Health Information Technicians	240	260	8.3%	3	7	8	18
29-2081	Opticians, Dispensing	90	90	0.0%	0	4	4	8
29-2099	Health Technologists & Technicians, Other	120	140	16.7%	2	4	5	11
<b>29-9000</b>	<b>Other Healthcare Practitioners &amp; Technical Occupations</b>	<b>150</b>	<b>170</b>	<b>13.3%</b>	<b>2</b>	<b>4</b>	<b>5</b>	<b>11</b>
29-9011	Occupational Health & Safety Specialists	80	80	0.0%	1	2	3	6
<b>31-0000</b>	<b>Healthcare Support Occupations</b>	<b>6,660</b>	<b>8,030</b>	<b>20.6%</b>	<b>137</b>	<b>376</b>	<b>450</b>	<b>963</b>
<b>31-1000</b>	<b>Nursing, Psychiatric &amp; Home Health Aides</b>	<b>4,830</b>	<b>5,880</b>	<b>21.7%</b>	<b>105</b>	<b>288</b>	<b>312</b>	<b>705</b>
31-1011	Home Health Aides	2,660	3,500	31.6%	84	166	180	430
31-1014	Nursing Assistants	1,980	2,180	10.1%	20	112	121	253
<b>31-2000</b>	<b>Occupational &amp; Physical Therapist Assistants &amp; Aides</b>	<b>250</b>	<b>300</b>	<b>20.0%</b>	<b>5</b>	<b>12</b>	<b>22</b>	<b>39</b>
31-2011	Occupational Therapy Assistants	30	40	33.3%	1	2	2	5
31-2021	Physical Therapist Assistants	180	220	22.2%	4	9	16	29
<b>31-9000</b>	<b>Other Healthcare Support Occupations</b>	<b>1,580</b>	<b>1,850</b>	<b>17.1%</b>	<b>27</b>	<b>76</b>	<b>117</b>	<b>220</b>
31-9011	Massage Therapists	220	270	22.7%	5	16	13	34
31-9091	Dental Assistants	270	290	7.4%	3	13	18	34
31-9092	Medical Assistants	870	1,050	20.7%	19	38	68	125
31-9094	Medical Transcriptionists	50	40	-20.0%	-1	3	3	5
31-9097	Phlebotomists	130	150	15.4%	2	5	10	17
<b>33-0000</b>	<b>Protective Service Occupations</b>	<b>2,750</b>	<b>2,890</b>	<b>5.1%</b>	<b>15</b>	<b>146</b>	<b>179</b>	<b>340</b>
<b>33-1000</b>	<b>Supervisors - Protective Service Workers</b>	<b>140</b>	<b>150</b>	<b>7.1%</b>	<b>1</b>	<b>4</b>	<b>6</b>	<b>11</b>
33-1012	Supervisors - Police & Detectives	80	90	12.5%	1	2	3	6
33-1099	Supervisors - Protective Service Workers, Other	30	30	0.0%	0	1	2	3
<b>33-2000</b>	<b>Fire Fighting &amp; Prevention Workers</b>	<b>140</b>	<b>150</b>	<b>7.1%</b>	<b>1</b>	<b>3</b>	<b>7</b>	<b>11</b>
<b>33-3000</b>	<b>Law Enforcement Workers</b>	<b>1,030</b>	<b>1,070</b>	<b>3.9%</b>	<b>4</b>	<b>28</b>	<b>49</b>	<b>81</b>
33-3021	Detectives & Criminal Investigators	70	80	14.3%	0	2	3	5
33-3051	Police & Sheriff's Patrol Officers	740	780	5.4%	4	18	35	57
<b>33-9000</b>	<b>Other Protective Service Workers</b>	<b>1,430</b>	<b>1,520</b>	<b>6.3%</b>	<b>9</b>	<b>111</b>	<b>116</b>	<b>236</b>
33-9032	Security Guards	930	990	6.5%	6	49	75	130
33-9091	Crossing Guards	210	220	4.8%	1	25	10	36
33-9092	Lifeguards, Ski Patrol & Other Recreational Protective Service	40	50	25.0%	0	6	5	11
33-9099	Protective Service Workers, Other	220	240	9.1%	2	30	25	57
<b>35-0000</b>	<b>Food Preparation &amp; Serving Related Occupations</b>	<b>14,040</b>	<b>15,660</b>	<b>11.5%</b>	<b>162</b>	<b>1,031</b>	<b>1,547</b>	<b>2,740</b>
<b>35-1000</b>	<b>Supervisors, Food Preparation &amp; Serving Workers</b>	<b>980</b>	<b>1,080</b>	<b>10.2%</b>	<b>10</b>	<b>44</b>	<b>112</b>	<b>166</b>

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35-1011	Chefs & Head Cooks	50	60	20.0%	0	2	6	8
35-1012	Supervisors - Food Preparation & Serving Workers	930	1,020	9.7%	10	42	106	158
<b>35-2000</b>	<b>Cooks &amp; Food Preparation Workers</b>	<b>2,860</b>	<b>3,270</b>	<b>14.3%</b>	<b>41</b>	<b>172</b>	<b>276</b>	<b>489</b>
35-2011	Cooks, Fast Food	270	250	-7.4%	-2	14	23	35
35-2012	Cooks, Institution & Cafeteria	300	320	6.7%	2	16	28	46
35-2014	Cooks, Restaurant	1,740	2,100	20.7%	36	102	170	308
35-2015	Cooks, Short Order	40	50	25.0%	0	2	4	6
35-2021	Food Preparation Workers	450	500	11.1%	5	35	48	88
<b>35-3000</b>	<b>Food &amp; Beverage Serving Workers</b>	<b>8,920</b>	<b>9,890</b>	<b>10.9%</b>	<b>98</b>	<b>697</b>	<b>1,031</b>	<b>1,826</b>
35-3011	Bartenders	1,140	1,210	6.1%	7	55	151	213
35-3021	Combined Food Preparation & Serving Workers	4,110	4,780	16.3%	66	354	437	857
35-3031	Waiters & Waitresses	2,850	3,040	6.7%	19	204	361	584
<b>35-9000</b>	<b>Other Food Preparation &amp; Serving Related Workers</b>	<b>1,290</b>	<b>1,420</b>	<b>10.1%</b>	<b>13</b>	<b>118</b>	<b>128</b>	<b>259</b>
35-9011	Dining Room & Cafeteria Attendants & Bartender Helpers	510	570	11.8%	6	44	48	98
35-9021	Dishwashers	410	430	4.9%	2	31	36	69
<b>37-0000</b>	<b>Building &amp; Grounds Cleaning &amp; Maintenance Occupations</b>	<b>6,170</b>	<b>6,600</b>	<b>7.0%</b>	<b>42</b>	<b>359</b>	<b>473</b>	<b>874</b>
<b>37-1000</b>	<b>Supervisors of Building &amp; Grounds Cleaning &amp; Maintenance Workers</b>	<b>450</b>	<b>490</b>	<b>8.9%</b>	<b>4</b>	<b>18</b>	<b>34</b>	<b>56</b>
37-1011	Supervisors - Housekeeping & Janitorial Workers	260	290	11.5%	2	12	20	34
37-1012	Supervisors - Landscaping & Groundskeeping Workers	190	200	5.3%	1	7	15	23
<b>37-2000</b>	<b>Building Cleaning &amp; Pest Control Workers</b>	<b>4,200</b>	<b>4,460</b>	<b>6.2%</b>	<b>26</b>	<b>276</b>	<b>299</b>	<b>601</b>
37-2011	Janitors & Cleaners	2,690	2,890	7.4%	20	170	197	387
37-2012	Maids & Housekeeping Cleaners	1,430	1,490	4.2%	6	103	93	202
37-2021	Pest Control Workers	80	90	12.5%	0	2	9	11
<b>37-3000</b>	<b>Grounds Maintenance Workers</b>	<b>1,520</b>	<b>1,640</b>	<b>7.9%</b>	<b>12</b>	<b>65</b>	<b>140</b>	<b>217</b>
37-3011	Landscaping & Groundskeeping Workers	1,470	1,600	8.8%	12	63	136	211
<b>39-0000</b>	<b>Personal Care &amp; Service Occupations</b>	<b>8,820</b>	<b>10,210</b>	<b>15.8%</b>	<b>139</b>	<b>656</b>	<b>711</b>	<b>1,506</b>
<b>39-1000</b>	<b>Supervisors, Personal Care &amp; Service Workers</b>	<b>420</b>	<b>460</b>	<b>9.5%</b>	<b>4</b>	<b>18</b>	<b>25</b>	<b>47</b>
<b>39-2000</b>	<b>Animal Care &amp; Service Workers</b>	<b>360</b>	<b>400</b>	<b>11.1%</b>	<b>4</b>	<b>26</b>	<b>35</b>	<b>65</b>
<b>39-3000</b>	<b>Entertainment Attendants &amp; Related Workers</b>	<b>350</b>	<b>380</b>	<b>8.6%</b>	<b>3</b>	<b>42</b>	<b>43</b>	<b>88</b>
39-3091	Amusement & Recreation Attendants	140	160	14.3%	2	16	18	36
<b>39-4000</b>	<b>Funeral Service Workers</b>	<b>70</b>	<b>70</b>	<b>0.0%</b>	<b>0</b>	<b>6</b>	<b>5</b>	<b>11</b>
<b>39-5000</b>	<b>Personal Appearance Workers</b>	<b>1,600</b>	<b>1,780</b>	<b>11.2%</b>	<b>17</b>	<b>100</b>	<b>106</b>	<b>223</b>
39-5012	Hairdressers, Hairstylists & Cosmetologists	1,220	1,340	9.8%	12	78	82	172
39-5094	Skincare Specialists	80	100	25.0%	1	5	5	11
<b>39-9000</b>	<b>Other Personal Care &amp; Service Workers</b>	<b>5,940</b>	<b>7,030</b>	<b>18.4%</b>	<b>110</b>	<b>459</b>	<b>489</b>	<b>1,058</b>



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39-9011	Childcare Workers	1,360	1,430	5.1%	8	103	105	216
39-9021	Personal Care Aides	3,320	4,200	26.5%	88	278	246	612
39-9031	Fitness Trainers & Aerobics Instructors	470	540	14.9%	7	30	54	91
39-9032	Recreation Workers	450	490	8.9%	4	28	50	82
39-9041	Residential Advisors	320	350	9.4%	3	18	33	54
39-9099	Personal Care & Service Workers, Other	20	20	0.0%	0	1	1	2
<b>41-0000</b>	<b>Sales &amp; Related Occupations</b>	<b>17,850</b>	<b>18,060</b>	<b>1.2%</b>	<b>21</b>	<b>1,024</b>	<b>1,540</b>	<b>2,585</b>
<b>41-1000</b>	<b>Supervisors - Sales Workers</b>	<b>2,330</b>	<b>2,320</b>	<b>-0.4%</b>	<b>-1</b>	<b>79</b>	<b>170</b>	<b>248</b>
41-1011	Supervisors - Retail Sales Workers	1,920	1,910	-0.5%	-1	66	144	209
41-1012	Supervisors - Non-Retail Sales Workers	410	400	-2.4%	-1	13	26	38
<b>41-2000</b>	<b>Retail Sales Workers</b>	<b>11,200</b>	<b>11,210</b>	<b>0.1%</b>	<b>0</b>	<b>791</b>	<b>1,038</b>	<b>1,829</b>
41-2011	Cashiers	4,940	4,890	-1.0%	-5	439	489	923
41-2021	Counter & Rental Clerks	420	440	4.8%	2	22	33	57
41-2022	Parts Salespersons	350	360	2.9%	2	14	28	44
41-2031	Retail Salespersons	5,500	5,520	0.4%	2	316	488	806
<b>41-3000</b>	<b>Sales Representatives, Services</b>	<b>1,560</b>	<b>1,690</b>	<b>8.3%</b>	<b>13</b>	<b>54</b>	<b>136</b>	<b>203</b>
41-3011	Advertising Sales Agents	60	50	-16.7%	-1	2	6	7
41-3021	Insurance Sales Agents	270	300	11.1%	3	10	17	30
41-3031	Securities, Commodities & Financial Services Sales Agents	260	290	11.5%	3	7	19	29
41-3041	Travel Agents	180	180	0.0%	-1	10	13	22
41-3099	Sales Representatives, Other Services	790	870	10.1%	8	24	81	113
<b>41-4000</b>	<b>Sales Representatives, Wholesale &amp; Manufacturing</b>	<b>1,980</b>	<b>2,060</b>	<b>4.0%</b>	<b>8</b>	<b>62</b>	<b>150</b>	<b>220</b>
41-4011	Sales Representatives, Technical & Scientific Products	350	360	2.9%	2	11	26	39
41-4012	Sales Representatives	1,640	1,700	3.7%	6	51	124	181
<b>41-9000</b>	<b>Other Sales &amp; Related Workers</b>	<b>770</b>	<b>790</b>	<b>2.6%</b>	<b>2</b>	<b>38</b>	<b>46</b>	<b>86</b>
41-9022	Real Estate Sales Agents	430	460	7.0%	2	20	22	44
41-9031	Sales Engineers	70	70	0.0%	1	2	6	9
41-9041	Telemarketers	20	20	0.0%	0	1	2	3
41-9099	Sales & Related Workers, Other	40	50	25.0%	0	2	4	6
<b>43-0000</b>	<b>Office &amp; Administrative Support Occupations</b>	<b>27,760</b>	<b>27,610</b>	<b>-0.5%</b>	<b>-15</b>	<b>1,358</b>	<b>1,932</b>	<b>3,275</b>
<b>43-1000</b>	<b>Supervisors - Office &amp; Administrative Support Workers</b>	<b>2,000</b>	<b>2,020</b>	<b>1.0%</b>	<b>1</b>	<b>75</b>	<b>135</b>	<b>211</b>
43-1011	Supervisors - Office & Administrative Support Workers	2,000	2,020	1.0%	1	75	135	211
<b>43-2000</b>	<b>Communications Equipment Operators</b>	<b>60</b>	<b>50</b>	<b>-16.7%</b>	<b>-1</b>	<b>3</b>	<b>4</b>	<b>6</b>
43-2011	Switchboard Operators	60	50	-16.7%	-1	3	4	6
<b>43-3000</b>	<b>Financial Clerks</b>	<b>3,260</b>	<b>3,220</b>	<b>-1.2%</b>	<b>-4</b>	<b>165</b>	<b>208</b>	<b>369</b>

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43-3011	Bill & Account Collectors	310	290	-6.5%	-2	12	24	34
43-3021	Billing & Posting Clerks	710	800	12.7%	8	31	51	90
43-3031	Bookkeeping, Accounting & Auditing Clerks	1,410	1,360	-3.5%	-4	84	77	157
43-3051	Payroll & Timekeeping Clerks	140	140	0.0%	0	7	9	16
43-3071	Tellers	640	580	-9.4%	-6	30	43	67
<b>43-4000</b>	<b>Information &amp; Record Clerks</b>	<b>6,390</b>	<b>6,470</b>	<b>1.3%</b>	<b>8</b>	<b>327</b>	<b>520</b>	<b>855</b>
43-4011	Brokerage Clerks	70	80	14.3%	1	4	4	9
43-4031	Court, Municipal & License Clerks	20	20	0.0%	0	1	1	2
43-4051	Customer Service Representatives	3,580	3,540	-1.1%	-5	171	303	469
43-4061	Eligibility Interviewers, Government Programs	140	150	7.1%	1	6	8	15
43-4071	File Clerks	90	80	-11.1%	-1	5	6	10
43-4081	Hotel, Motel & Resort Desk Clerks	200	200	0.0%	0	11	23	34
43-4111	Interviewers	150	160	6.7%	0	8	11	19
43-4121	Library Assistants, Clerical	180	180	0.0%	0	14	13	27
43-4131	Loan Interviewers & Clerks	140	150	7.1%	1	5	9	15
43-4151	Order Clerks	100	100	0.0%	-1	4	7	10
43-4161	Human Resources Assistants	120	110	-8.3%	0	4	9	13
43-4171	Receptionists & Information Clerks	1,520	1,630	7.2%	11	92	120	223
43-4199	Information & Record Clerks, Other	20	20	0.0%	0	1	1	2
<b>43-5000</b>	<b>Material Recording, Scheduling, Dispatching &amp; Distributing Workers</b>	<b>6,190</b>	<b>6,380</b>	<b>3.1%</b>	<b>18</b>	<b>278</b>	<b>459</b>	<b>755</b>
43-5011	Cargo & Freight Agents	40	50	25.0%	1	2	3	6
43-5021	Couriers & Messengers	50	50	0.0%	0	2	3	5
43-5031	Police, Fire & Ambulance Dispatchers	100	100	0.0%	0	4	6	10
43-5032	Dispatchers	260	270	3.8%	1	9	16	26
43-5041	Meter Readers, Utilities	50	50	0.0%	0	2	3	5
43-5051	Postal Service Clerks	100	90	-10.0%	-1	4	3	6
43-5052	Postal Service Mail Carriers	440	400	-9.1%	-4	15	16	27
43-5053	Postal Service Mail Sorters, Processors & Processing Machine Operators	20	20	0.0%	0	1	1	2
43-5061	Production, Planning & Expediting Clerks	470	490	4.3%	2	16	34	52
43-5071	Shipping, Receiving & Traffic Clerks	970	1,020	5.2%	5	33	66	104
43-5081	Stock Clerks & Order Fillers	3,640	3,790	4.1%	15	188	306	509
43-5111	Weighers, Measurers, Checkers & Samplers, Recordkeeping	50	50	0.0%	0	2	4	6
<b>43-6000</b>	<b>Secretaries &amp; Administrative Assistants</b>	<b>4,110</b>	<b>3,860</b>	<b>-6.1%</b>	<b>-25</b>	<b>204</b>	<b>242</b>	<b>421</b>
43-6011	Executive Secretaries & Executive Administrative Assistants	680	550	-19.1%	-13	32	37	56
43-6014	Secretaries	2,780	2,580	-7.2%	-20	137	163	280

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<b>43-9000</b>	<b>Other Office &amp; Administrative Support Workers</b>	<b>5,740</b>	<b>5,620</b>	<b>-2.1%</b>	<b>-12</b>	<b>304</b>	<b>364</b>	<b>656</b>
43-9011	Computer Operators	10	10	0.0%	0	1	1	2
43-9021	Data Entry Keyers	140	110	-21.4%	-3	6	9	12
43-9022	Word Processors & Typists	180	120	-33.3%	-6	9	9	12
43-9041	Insurance Claims & Policy Processing Clerks	490	520	6.1%	3	19	32	54
43-9051	Mail Clerks & Mail Machine Operators	260	260	0.0%	0	12	16	28
43-9061	Office Clerks, General	4,510	4,440	-1.6%	-7	250	285	528
43-9199	Office & Administrative Support Workers, Other	100	110	10.0%	1	4	8	13
<b>45-0000</b>	<b>Farming, Fishing &amp; Forestry Occupations</b>	<b>2,140</b>	<b>2,180</b>	<b>1.9%</b>	<b>3</b>	<b>85</b>	<b>264</b>	<b>352</b>
<b>45-1000</b>	<b>Supervisors - Farming, Fishing &amp; Forestry Workers</b>	<b>140</b>	<b>150</b>	<b>7.1%</b>	<b>0</b>	<b>5</b>	<b>16</b>	<b>21</b>
45-1011	Farm & Forestry Worker Supervisors	140	150	7.1%	0	5	16	21
<b>45-2000</b>	<b>Agricultural Workers</b>	<b>1,970</b>	<b>2,010</b>	<b>2.0%</b>	<b>3</b>	<b>79</b>	<b>244</b>	<b>326</b>
45-2011	Agricultural Inspectors	20	20	0.0%	0	1	2	3
45-2092	Farmworkers & Laborers, Crop, Nursery & Greenhouse	1,230	1,240	0.8%	1	49	153	203
45-2093	Farmworkers, Farm, Ranch & Aquacultural Animals	430	420	-2.3%	-1	17	52	68
45-2099	Agricultural Workers, Other	20	20	0.0%	0	1	2	3
<b>45-4000</b>	<b>Forest, Conservation &amp; Logging Workers</b>	<b>30</b>	<b>30</b>	<b>0.0%</b>	<b>0</b>	<b>1</b>	<b>3</b>	<b>4</b>
<b>47-0000</b>	<b>Construction &amp; Extraction Occupations</b>	<b>6,740</b>	<b>7,450</b>	<b>10.5%</b>	<b>71</b>	<b>230</b>	<b>560</b>	<b>861</b>
<b>47-1000</b>	<b>Supervisors - Construction &amp; Extraction Workers</b>	<b>510</b>	<b>570</b>	<b>11.8%</b>	<b>6</b>	<b>16</b>	<b>40</b>	<b>62</b>
47-1011	Supervisors - Construction Trades & Extraction Workers	510	570	11.8%	6	16	40	62
<b>47-2000</b>	<b>Construction Trades Workers</b>	<b>5,340</b>	<b>5,900</b>	<b>10.5%</b>	<b>56</b>	<b>177</b>	<b>442</b>	<b>675</b>
47-2021	Brickmasons & Blockmasons	120	130	8.3%	1	4	9	14
47-2031	Carpenters	870	940	8.0%	7	28	65	100
47-2051	Cement Masons & Concrete Finishers	110	130	18.2%	1	4	9	14
47-2061	Construction Laborers	1,210	1,350	11.6%	14	43	100	157
47-2073	Operating Engineers & Other Construction Equipment Operators	460	510	10.9%	5	16	39	60
47-2111	Electricians	1,090	1,190	9.2%	10	35	97	142
47-2141	Painters, Construction & Maintenance	190	220	15.8%	3	7	14	24
47-2152	Plumbers, Pipefitters & Steamfitters	420	470	11.9%	6	13	36	55
47-2181	Roofers	140	150	7.1%	2	4	11	17
47-2221	Structural Iron & Steel Workers	160	180	12.5%	2	5	15	22
<b>47-3000</b>	<b>Helpers, Construction Trades</b>	<b>200</b>	<b>220</b>	<b>10.0%</b>	<b>2</b>	<b>7</b>	<b>21</b>	<b>30</b>
47-3011	Helpers--Brick, Block, Stonemasons, Tile & Marble Setters	20	20	0.0%	0	1	2	3
47-3012	Helpers--Carpenters	20	20	0.0%	0	1	2	3
<b>47-4000</b>	<b>Other Construction &amp; Related Workers</b>	<b>590</b>	<b>640</b>	<b>8.5%</b>	<b>5</b>	<b>26</b>	<b>44</b>	<b>75</b>

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47-4011	Construction & Building Inspectors	100	110	10.0%	1	6	7	14
47-4041	Hazardous Materials Removal Workers	10	10	0.0%	0	1	1	2
47-4051	Highway Maintenance Workers	350	370	5.7%	2	15	26	43
47-4061	Rail-Track Laying & Maintenance Equipment Operators	10	10	0.0%	0	0	1	1
<b>47-5000</b>	<b>Extraction Workers</b>	<b>110</b>	<b>120</b>	<b>9.1%</b>	<b>1</b>	<b>4</b>	<b>12</b>	<b>17</b>
47-5021	Earth Drillers	40	40	0.0%	1	2	4	7
<b>49-0000</b>	<b>Installation, Maintenance &amp; Repair Occupations</b>	<b>8,580</b>	<b>9,200</b>	<b>7.2%</b>	<b>61</b>	<b>278</b>	<b>579</b>	<b>918</b>
<b>49-1000</b>	<b>Supervisors - Installation, Maintenance &amp; Repair Workers</b>	<b>700</b>	<b>740</b>	<b>5.7%</b>	<b>4</b>	<b>22</b>	<b>43</b>	<b>69</b>
49-1011	Supervisors - Mechanics, Installers & Repairers	700	740	5.7%	4	22	43	69
<b>49-2000</b>	<b>Electrical &amp; Electronic Equipment Mechanics, Installers &amp; Repairers</b>	<b>660</b>	<b>690</b>	<b>4.5%</b>	<b>3</b>	<b>17</b>	<b>53</b>	<b>73</b>
49-2011	Computer, Automated Teller & Office Machine Repairers	260	260	0.0%	1	7	20	28
49-2022	Telecommunications Equipment Installers & Repairers	80	90	12.5%	0	2	7	9
49-2094	Electrical & Electronics Repairers, Commercial & Industrial Equipment	120	110	-8.3%	-1	2	8	9
49-2098	Security & Fire Alarm Systems Installers	70	80	14.3%	1	2	7	10
<b>49-3000</b>	<b>Vehicle &amp; Mobile Equipment Mechanics, Installers</b>	<b>2,640</b>	<b>2,790</b>	<b>5.7%</b>	<b>15</b>	<b>79</b>	<b>183</b>	<b>277</b>
49-3011	Aircraft Mechanics & Service Technicians	30	30	0.0%	0	1	2	3
49-3021	Automotive Body & Related Repairers	240	260	8.3%	1	8	16	25
49-3023	Automotive Service Technicians & Mechanics	1,120	1,160	3.6%	4	31	80	115
49-3031	Bus & Truck Mechanics & Diesel Engine Specialists	760	820	7.9%	6	22	51	79
49-3041	Farm Equipment Mechanics & Service Technicians	20	20	0.0%	0	1	2	3
49-3042	Mobile Heavy Equipment Mechanics	210	220	4.8%	2	7	15	24
49-3043	Rail Car Repairers	10	10	0.0%	0	0	0	0
49-3052	Motorcycle Mechanics	60	60	0.0%	0	2	4	6
49-3053	Outdoor Power Equipment & Other Small Engine Mechanics	100	100	0.0%	1	4	6	11
<b>49-9000</b>	<b>Other Installation, Maintenance &amp; Repair Occupations</b>	<b>4,590</b>	<b>4,980</b>	<b>8.5%</b>	<b>40</b>	<b>160</b>	<b>300</b>	<b>500</b>
49-9021	Heating, A/C & Refrigeration Mechanics & Installers	570	650	14.0%	8	17	43	68
49-9041	Industrial Machinery Mechanics	790	870	10.1%	7	26	50	83
49-9043	Maintenance Workers, Machinery	330	360	9.1%	2	13	18	33
49-9044	Millwrights	70	80	14.3%	1	2	5	8
49-9051	Electrical Power-Line Installers & Repairers	220	230	4.5%	1	5	13	19
49-9052	Telecommunications Line Installers & Repairers	70	70	0.0%	0	2	6	8
49-9062	Medical Equipment Repairers	110	120	9.1%	1	5	7	13
49-9071	Maintenance & Repair Workers, General	2,000	2,160	8.0%	16	73	129	218
49-9098	Helpers--Installation, Maintenance & Repair Workers	80	100	25.0%	1	5	6	12
49-9099	Installation, Maintenance & Repair Workers, Other	140	150	7.1%	1	6	10	17

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<b>51-0000</b>	<b>Production Occupations</b>	<b>17,680</b>	<b>17,680</b>	<b>0.0%</b>	<b>0</b>	<b>688</b>	<b>1,344</b>	<b>2,032</b>
<b>51-1000</b>	<b>Supervisors - Production Workers</b>	<b>1,230</b>	<b>1,280</b>	<b>4.1%</b>	<b>5</b>	<b>40</b>	<b>88</b>	<b>133</b>
51-1011	Supervisors - Production & Operating Workers	1,230	1,280	4.1%	5	40	88	133
<b>51-2000</b>	<b>Assemblers &amp; Fabricators</b>	<b>2,920</b>	<b>2,840</b>	<b>-2.7%</b>	<b>-8</b>	<b>118</b>	<b>215</b>	<b>325</b>
51-2028	Electrical, Electronic, & Electromechanical Assemblers	720	760	5.6%	4	32	52	88
51-2098	Assemblers & Fabricators, All Other	2,100	1,990	-5.2%	-11	84	154	227
<b>51-3000</b>	<b>Food Processing Workers</b>	<b>730</b>	<b>770</b>	<b>5.5%</b>	<b>4</b>	<b>41</b>	<b>62</b>	<b>107</b>
51-3011	Bakers	240	250	4.2%	1	14	19	34
51-3021	Butchers & Meat Cutters	50	50	0.0%	0	2	4	6
51-3022	Meat, Poultry & Fish Cutters & Trimmers	50	50	0.0%	0	2	4	6
51-3092	Food Batchmakers	260	270	3.8%	1	16	23	40
<b>51-4000</b>	<b>Metal Workers &amp; Plastic Workers</b>	<b>4,910</b>	<b>4,930</b>	<b>0.4%</b>	<b>2</b>	<b>156</b>	<b>378</b>	<b>536</b>
51-4011	Computer-Controlled Machine Tool Operators	400	440	10.0%	3	12	31	46
51-4021	Extruding & Drawing Machine Operators	230	210	-8.7%	-2	6	21	25
51-4023	Rolling Machine Operators	80	70	-12.5%	-1	2	5	6
51-4031	Cutting, Punching & Press Machine Operators	580	540	-6.9%	-4	21	41	58
51-4033	Grinding, Lapping, Polishing & Buffing Machine Tool Operators	220	190	-13.6%	-3	9	15	21
51-4041	Machinists	790	850	7.6%	5	27	56	88
51-4051	Metal-Refining Furnace Operators	440	440	0.0%	-1	16	36	51
51-4052	Pourers & Casters, Metal	40	40	0.0%	0	1	3	4
51-4071	Foundry Mold & Coremakers	50	50	0.0%	0	2	4	6
51-4072	Molding, Coremaking & Casting Machine Operators	340	340	0.0%	-1	10	27	36
51-4081	Multiple Machine Tool Operators	130	140	7.7%	0	5	9	14
51-4121	Welders, Cutters, Solderers & Brazers	1,060	1,140	7.5%	8	28	92	128
51-4122	Welding, Soldering & Brazing Machine Operators	20	20	0.0%	0	0	2	2
51-4191	Heat Treating Equipment Operators	160	130	-18.8%	-3	5	10	12
51-4193	Plating & Coating Machine Operators	70	60	-14.3%	-1	2	5	6
<b>51-5100</b>	<b>Printing Workers</b>	<b>590</b>	<b>580</b>	<b>-1.7%</b>	<b>0</b>	<b>23</b>	<b>41</b>	<b>64</b>
51-5112	Printing Press Operators	520	530	1.9%	1	20	36	57
<b>51-6000</b>	<b>Textile, Apparel &amp; Furnishings Workers</b>	<b>1,150</b>	<b>1,030</b>	<b>-10.4%</b>	<b>-12</b>	<b>59</b>	<b>67</b>	<b>114</b>
51-6011	Laundry & Dry-Cleaning Workers	180	190	5.6%	1	11	13	25
51-6021	Pressers: Textile, Garment & Related Materials	50	40	-20.0%	-1	2	3	4
51-6031	Sewing Machine Operators	410	320	-22.0%	-9	21	20	32
51-6052	Tailors, Dressmakers & Custom Sewers	30	20	-33.3%	0	2	1	3
51-6063	Textile Knitting & Weaving Machine Operators	80	70	-12.5%	-1	4	4	7

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<b>51-7000</b>	<b>Woodworkers</b>	<b>570</b>	<b>590</b>	<b>3.5%</b>	<b>2</b>	<b>26</b>	<b>40</b>	<b>68</b>
51-7011	Cabinetmakers & Bench Carpenters	350	360	2.9%	1	15	22	38
<b>51-8000</b>	<b>Plant &amp; System Operators</b>	<b>340</b>	<b>340</b>	<b>0.0%</b>	<b>0</b>	<b>10</b>	<b>23</b>	<b>33</b>
51-8021	Stationary Engineers & Boiler Operators	50	50	0.0%	0	2	4	6
51-8031	Water & Wastewater Treatment Plant & System Operators	210	200	-4.8%	0	6	12	18
<b>51-9000</b>	<b>Other Production Occupations</b>	<b>5,260</b>	<b>5,330</b>	<b>1.3%</b>	<b>7</b>	<b>214</b>	<b>429</b>	<b>650</b>
51-9011	Chemical Equipment Operators	350	370	5.7%	2	9	32	43
51-9012	Separating, Filtering, Clarifying, Precipitating & Still Machine Operators	20	20	0.0%	0	1	2	3
51-9022	Grinding & Polishing Workers, Hand	90	70	-22.2%	-1	2	7	8
51-9023	Mixing & Blending Machine Operators	190	200	5.3%	1	6	17	24
51-9032	Cutting & Slicing Machine Operators	170	180	5.9%	1	7	14	22
51-9041	Extruding, Forming, Pressing & Compacting Machine Operators	110	100	-9.1%	0	4	7	11
51-9061	Inspectors, Testers, Sorters, Samplers & Weighers	940	800	-14.9%	-14	34	72	92
51-9071	Jewelers & Precious Stone & Metal Workers	20	20	0.0%	0	1	1	2
51-9081	Dental Laboratory Technicians	130	160	23.1%	3	6	12	21
51-9083	Ophthalmic Laboratory Technicians	20	20	0.0%	0	1	1	2
51-9111	Packaging & Filling Machine Operators	1,440	1,520	5.6%	8	65	106	179
51-9121	Coating, Painting & Spraying Machine Operators	360	390	8.3%	2	11	30	43
51-9151	Photographic Process Workers & Processing Machine Operators	10	10	0.0%	0	0	1	1
51-9191	Adhesive Bonding Machine Operators	50	50	0.0%	-1	2	5	6
51-9192	Cleaning, Washing & Metal Pickling Equipment Operators	10	10	0.0%	0	1	1	2
51-9195	Molders, Shapers & Casters	50	50	0.0%	0	2	4	6
51-9196	Paper Goods Machine Operators	270	270	0.0%	0	8	21	29
51-9198	Helpers--Production Workers	780	830	6.4%	5	43	76	124
<b>53-0000</b>	<b>Transportation &amp; Material Moving Occupations</b>	<b>16,800</b>	<b>18,200</b>	<b>8.3%</b>	<b>141</b>	<b>812</b>	<b>1,399</b>	<b>2,352</b>
<b>53-1000</b>	<b>Supervisors - Transportation &amp; Material Moving Workers</b>	<b>610</b>	<b>650</b>	<b>6.6%</b>	<b>4</b>	<b>20</b>	<b>47</b>	<b>71</b>
53-1048	Supervisors - Transportation & Material Moving Workers	610	650	6.6%	4	20	47	71
53-2012	Commercial Pilots	20	20	0.0%	0	0	1	1
<b>53-3000</b>	<b>Motor Vehicle Operators</b>	<b>6,900</b>	<b>7,510</b>	<b>8.8%</b>	<b>62</b>	<b>363</b>	<b>478</b>	<b>903</b>
53-3022	Bus Drivers, School or Special Client	1,250	1,360	8.8%	11	102	64	177
53-3031	Driver/Sales Workers	380	390	2.6%	1	16	28	45
53-3032	Heavy & Tractor-Trailer Truck Drivers	3,130	3,420	9.3%	29	135	238	402
53-3033	Light Truck or Delivery Services Drivers	1,410	1,520	7.8%	11	60	106	177
53-3041	Taxi Drivers & Chauffeurs	440	510	15.9%	8	25	26	59
53-4021	Railroad Brake, Signal & Switch Operators	20	20	0.0%	0	0	1	1

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53-4031	Railroad Conductors & Yardmasters	40	40	0.0%	0	1	3	4
<b>53-6000</b>	<b>Other Transportation Workers</b>	<b>140</b>	<b>150</b>	<b>7.1%</b>	<b>1</b>	<b>7</b>	<b>15</b>	<b>23</b>
53-6021	Parking Lot Attendants	50	50	0.0%	0	2	5	7
<b>53-7000</b>	<b>Material Moving Workers</b>	<b>9,030</b>	<b>9,760</b>	<b>8.1%</b>	<b>73</b>	<b>419</b>	<b>850</b>	<b>1,342</b>
53-7021	Crane & Tower Operators	180	180	0.0%	0	6	15	21
53-7051	Industrial Truck & Tractor Operators	1,340	1,430	6.7%	10	42	114	166
53-7061	Cleaners of Vehicles & Equipment	500	530	6.0%	3	26	49	78
53-7062	Laborers & Freight, Stock & Material Movers	5,600	6,170	10.2%	56	266	552	874
53-7063	Machine Feeders & Offbearers	80	90	12.5%	0	4	7	11
53-7064	Packers & Packagers, Hand	1,010	1,010	0.0%	0	60	85	145
53-7081	Refuse & Recyclable Material Collectors	200	230	15.0%	4	12	18	34

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.