

**Reading MSA  
Occupational Employment  
2020-2030 Long-Term Projections**

SOC Code	Occupational Title	Educ. Level	Employment Outlook			Annual Demand			
			Estimated 2020	Projected 2030	Percent Change	Due to Growth <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>	N/A	<b>175,020</b>	<b>188,440</b>	<b>7.7%</b>	<b>1,342</b>	<b>7,863</b>	<b>12,064</b>	<b>21,269</b>
<b>11-1000</b>	<b>Top Executives</b>	N/A	<b>2,790</b>	<b>2,960</b>	<b>6.1%</b>	<b>17</b>	<b>60</b>	<b>172</b>	<b>249</b>
11-1011	Chief Executives	BD+	260	250	-3.8%	-2	7	10	15
11-1021	General & Operations Managers	BD+	2,480	2,660	7.3%	18	51	159	228
11-1031	Legislators	BD+	50	50	0.0%	0	1	2	3
<b>11-2000</b>	<b>Advertising, Marketing, Promotions, Public Relations &amp; Sales Managers</b>	N/A	<b>800</b>	<b>840</b>	<b>5.0%</b>	<b>4</b>	<b>17</b>	<b>52</b>	<b>73</b>
11-2022	Sales Managers	BD+	430	460	7.0%	3	9	28	40
11-2030	Public Relations & Fundraising Managers	BD+	70	70	0.0%	0	2	4	6
<b>11-3000</b>	<b>Operations Specialties Managers</b>	N/A	<b>2,310</b>	<b>2,530</b>	<b>9.5%</b>	<b>22</b>	<b>50</b>	<b>125</b>	<b>197</b>
11-3010	Administrative Services & Facilities Managers	BD+	280	300	7.1%	2	8	14	24
11-3021	Computer & Information Systems Managers	BD+	360	380	5.6%	2	6	21	29
11-3031	Financial Managers	BD+	610	710	16.4%	10	14	33	57
11-3061	Purchasing Managers	BD+	110	120	9.1%	1	2	6	9
11-3071	Transportation, Storage & Distribution Managers	WK EXP	180	200	11.1%	2	4	11	17
11-3121	Human Resources Managers	BD+	160	180	12.5%	1	4	10	15
11-3131	Training & Development Managers	BD+	30	40	33.3%	0	1	2	3
<b>11-9000</b>	<b>Other Management Occupations</b>	N/A	<b>4,920</b>	<b>5,320</b>	<b>8.1%</b>	<b>40</b>	<b>166</b>	<b>244</b>	<b>450</b>
11-9013	Farmers, Ranchers & Other Agricultural Managers	WK EXP	1,110	1,110	0.0%	0	68	38	106
11-9021	Construction Managers	BD+	260	300	15.4%	4	6	14	24
11-9031	Education Admin., Preschool & Childcare Center/Program	BD+	80	70	-12.5%	0	2	4	6
11-9032	Education Administrators, Elementary & Secondary School	MD+	230	250	8.7%	2	6	11	19
11-9033	Education Administrators, Postsecondary	MD+	110	110	0.0%	0	3	5	8
11-9051	Food Service Managers	WK EXP	260	290	11.5%	3	8	22	33
11-9111	Medical & Health Services Managers	BD+	480	610	27.1%	13	14	28	55
11-9121	Natural Sciences Managers	BD+	30	30	0.0%	0	1	2	3
11-9131	Postmasters & Mail Superintendents	WK EXP	30	20	-33.3%	0	0	1	1
11-9141	Property, Real Estate & Community Association Managers	WK EXP	150	160	6.7%	1	6	6	13
11-9151	Social & Community Service Managers	BD+	140	160	14.3%	2	5	8	15
11-9161	Emergency Management Directors	BD+	20	20	0.0%	0	1	1	2
<b>13-0000</b>	<b>Business &amp; Financial Operations Occupations</b>	N/A	<b>7,190</b>	<b>7,690</b>	<b>7.0%</b>	<b>50</b>	<b>198</b>	<b>444</b>	<b>692</b>
<b>13-1000</b>	<b>Business Operations Specialists</b>	N/A	<b>4,780</b>	<b>5,160</b>	<b>7.9%</b>	<b>38</b>	<b>134</b>	<b>303</b>	<b>475</b>
13-1020	Buyers & Purchasing Agents	BD+	440	410	-6.8%	-3	14	27	38
13-1031	Claims Adjusters, Examiners & Investigators	LT OJT	350	360	2.9%	1	8	18	27
13-1041	Compliance Officers	BD+	190	210	10.5%	2	5	11	18
13-1051	Cost Estimators	BD+	250	250	0.0%	0	7	15	22

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13-1071	Human Resources Specialists	BD	780	860	10.3%	8	22	54	84
13-1075	Labor Relations Specialists	BD+	70	70	0.0%	-1	2	5	6
13-1081	Logisticians	BD	210	280	33.3%	6	5	16	27
13-1111	Management Analysts	BD+	540	600	11.1%	6	18	33	57
13-1121	Meeting, Convention & Event Planners	BD	80	80	0.0%	0	2	6	8
13-1131	Fundraisers	BD	140	150	7.1%	1	4	9	14
13-1141	Compensation, Benefits & Job Analysis Specialists	BD+	90	100	11.1%	1	3	5	9
13-1151	Training & Development Specialists	BD+	260	280	7.7%	2	8	17	27
13-1161	Market Research Analysts & Marketing Specialists	BD	590	700	18.6%	11	15	47	73
13-1198	Project Mgmt & Other Business Oprs Specialists	BD	780	800	2.6%	3	18	39	60
<b>13-2000</b>	<b>Financial Specialists</b>	<b>N/A</b>	<b>2,420</b>	<b>2,540</b>	<b>5.0%</b>	<b>12</b>	<b>64</b>	<b>142</b>	<b>218</b>
13-2011	Accountants & Auditors	BD	1,380	1,450	5.1%	7	40	84	131
13-2020	Property Appraisers & Assessors	BD+	30	30	0.0%	0	1	1	2
13-2041	Credit Analysts	BD	90	90	0.0%	0	2	6	8
13-2052	Personal Financial Advisors	BD+	190	210	10.5%	2	5	10	17
13-2071	Credit Counselors	BD+	10	10	0.0%	0	0	1	1
13-2072	Loan Officers	BD+	370	380	2.7%	1	8	20	29
13-2081	Tax Examiners, Collectors & Revenue Agents	BD+	20	20	0.0%	0	1	1	2
13-2082	Tax Preparers	MT OJT	60	60	0.0%	0	3	3	6
13-2098	Financial, Investment & Risk Specialists, All Other	BD	230	240	4.3%	1	4	13	18
<b>15-0000</b>	<b>Computer &amp; Mathematical Occupations</b>	<b>N/A</b>	<b>3,370</b>	<b>3,620</b>	<b>7.4%</b>	<b>26</b>	<b>71</b>	<b>172</b>	<b>269</b>
<b>15-1200</b>	<b>Computer Occupations</b>	<b>N/A</b>	<b>3,300</b>	<b>3,540</b>	<b>7.3%</b>	<b>24</b>	<b>70</b>	<b>169</b>	<b>263</b>
15-1211	Computer Systems Analysts	BD	440	430	-2.3%	0	8	21	29
15-1231	Computer Network Support Specialists	AD	280	300	7.1%	2	6	15	23
15-1232	Computer User Support Specialists	PS	350	370	5.7%	2	7	19	28
15-1241	Computer Network Architects	BD+	260	280	7.7%	1	4	12	17
15-1244	Network & Computer Systems Administrators	BD	280	280	0.0%	1	5	13	19
15-1245	Database Administrators & Architects	BD	90	100	11.1%	1	2	5	8
15-1251	Computer Programmers	BD	170	150	-11.8%	-2	3	7	8
15-1256	Software Developers & QA Analysts	BD	790	940	19.0%	15	20	42	77
15-1257	Web & Digital Interface Designers	BD	110	120	9.1%	1	3	6	10
15-1299	Computer Occupations, All Other	BD	470	470	0.0%	1	11	23	35
<b>15-2000</b>	<b>Mathematical Scientists</b>	<b>N/A</b>	<b>60</b>	<b>80</b>	<b>33.3%</b>	<b>1</b>	<b>1</b>	<b>3</b>	<b>5</b>
15-2031	Operations Research Analysts	BD	40	50	25.0%	1	1	2	4
<b>17-0000</b>	<b>Architecture &amp; Engineering Occupations</b>	<b>N/A</b>	<b>3,810</b>	<b>4,020</b>	<b>5.5%</b>	<b>21</b>	<b>95</b>	<b>192</b>	<b>308</b>

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<b>17-1000</b>	<b>Architects, Surveyors &amp; Cartographers</b>	N/A	150	140	-6.7%	0	4	7	11
17-1011	Architects	BD+	50	50	0.0%	0	2	2	4
17-1022	Surveyors	BD+	60	60	0.0%	0	2	3	5
<b>17-2000</b>	<b>Engineers</b>	N/A	2,350	2,510	6.8%	17	50	101	168
17-2051	Civil Engineers	BD	220	230	4.5%	1	4	11	16
17-2071	Electrical Engineers	BD	210	220	4.8%	1	5	9	15
17-2081	Environmental Engineers	BD	60	60	0.0%	0	1	3	4
17-2111	Health & Safety Engineers	BD	20	30	50.0%	0	0	1	1
17-2112	Industrial Engineers	BD	390	430	10.3%	4	9	16	29
17-2141	Mechanical Engineers	BD	510	550	7.8%	4	9	22	35
17-2199	Engineers, Other	BD	260	270	3.8%	1	6	11	18
<b>17-3000</b>	<b>Drafters, Engineering &amp; Mapping Technicians</b>	N/A	1,310	1,360	3.8%	5	41	85	131
17-3011	Architectural & Civil Drafters	AD	200	200	0.0%	0	6	13	19
17-3012	Electrical & Electronics Drafters	AD	130	140	7.7%	1	4	9	14
17-3013	Mechanical Drafters	AD	100	100	0.0%	0	3	6	9
17-3019	Drafters, Other	AD	20	20	0.0%	0	0	1	1
17-3023	Electrical & Electronic Engineering Technicians	AD	120	130	8.3%	1	4	8	13
17-3025	Environmental Engineering Technicians	AD	20	20	0.0%	0	0	1	1
17-3026	Industrial Engineering Technicians	AD	140	140	0.0%	0	4	9	13
17-3098	Calibration & Engineering Techs, All Other	AD	240	250	4.2%	2	7	15	24
<b>19-0000</b>	<b>Life, Physical &amp; Social Science Occupations</b>	N/A	1,370	1,450	5.8%	9	32	101	142
<b>19-1000</b>	<b>Life Scientists</b>	N/A	130	150	15.4%	1	3	10	14
19-1012	Food Scientists & Technologists	BD	30	40	33.3%	0	1	3	4
19-1013	Soil & Plant Scientists	BD	30	30	0.0%	0	1	2	3
<b>19-2000</b>	<b>Physical Scientists</b>	N/A	240	260	8.3%	2	4	19	25
19-2031	Chemists	BD	110	120	9.1%	1	2	9	12
19-2041	Environmental Scientists & Specialists	BD	80	100	25.0%	1	2	7	10
<b>19-3000</b>	<b>Social Scientists &amp; Related Workers</b>	N/A	340	350	2.9%	1	9	15	25
19-3031	Clinical, Counseling & School Psychologists	DOCT	280	280	0.0%	0	7	11	18
19-3051	Urban & Regional Planners	MD	40	50	25.0%	0	1	3	4
<b>19-4000</b>	<b>Life, Physical &amp; Social Science Technicians</b>	N/A	530	560	5.7%	4	13	51	68
19-4031	Chemical Technicians	AD+	130	140	7.7%	0	2	12	14
19-4042	Environmental Science & Protection Technicians	AD	80	90	12.5%	1	2	8	11
<b>19-5000</b>	<b>Occupational Health &amp; Safety Specialists &amp; Technicians</b>	N/A	120	130	8.3%	1	4	5	10
19-5011	Occupational Health & Safety Specialists	BD	110	120	9.1%	1	3	5	9

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19-5012	Occupational Health & Safety Technicians	MT OJT	10	20	100.0%	0	0	1	1
<b>21-0000</b>	<b>Community &amp; Social Services Occupations</b>	N/A	<b>4,150</b>	<b>4,600</b>	<b>10.8%</b>	<b>45</b>	<b>145</b>	<b>277</b>	<b>467</b>
<b>21-1000</b>	<b>Counselors, Social Workers &amp; Community Service Specialists</b>	N/A	<b>3,420</b>	<b>3,840</b>	<b>12.3%</b>	<b>42</b>	<b>112</b>	<b>228</b>	<b>382</b>
21-1012	Educational, Guidance, School & Vocational Counselors	MD	200	220	10.0%	2	7	12	21
21-1013	Marriage & Family Therapists	MD+	120	130	8.3%	1	4	7	12
21-1015	Rehabilitation Counselors	MD	90	100	11.1%	1	3	6	10
21-1018	Substance Abuse, Behavioral Disorder, & Mental Health Counselors	BD	860	1,010	17.4%	15	30	56	101
21-1021	Child, Family & School Social Workers	BD	690	770	11.6%	9	20	46	75
21-1022	Healthcare Social Workers	MD+	390	430	10.3%	4	12	26	42
21-1029	Social Workers, Other	BD	40	40	0.0%	0	1	2	3
21-1092	Probation Officers & Correctional Treatment Specialists	BD	140	160	14.3%	2	3	9	14
21-1093	Social & Human Service Assistants	ST OJT	340	370	8.8%	3	14	27	44
<b>21-2000</b>	<b>Religious Workers</b>	N/A	<b>740</b>	<b>760</b>	<b>2.7%</b>	<b>3</b>	<b>32</b>	<b>48</b>	<b>83</b>
21-2011	Clergy	BD+	390	410	5.1%	1	16	23	40
<b>23-1000</b>	<b>Lawyers, Judges &amp; Related Workers</b>	N/A	<b>530</b>	<b>590</b>	<b>11.3%</b>	<b>6</b>	<b>12</b>	<b>14</b>	<b>32</b>
23-1011	Lawyers	DOCT	480	530	10.4%	5	11	12	28
<b>23-2000</b>	<b>Legal Support Workers</b>	N/A	<b>300</b>	<b>330</b>	<b>10.0%</b>	<b>3</b>	<b>12</b>	<b>21</b>	<b>36</b>
23-2011	Paralegals & Legal Assistants	AD	230	260	13.0%	3	10	17	30
<b>25-0000</b>	<b>Education, Training &amp; Library Occupations</b>	N/A	<b>9,200</b>	<b>9,860</b>	<b>7.2%</b>	<b>65</b>	<b>367</b>	<b>426</b>	<b>858</b>
<b>25-1000</b>	<b>Postsecondary Teachers</b>	N/A	<b>1,230</b>	<b>1,310</b>	<b>6.5%</b>	<b>9</b>	<b>57</b>	<b>59</b>	<b>125</b>
25-1011	Business Teachers, Postsecondary	DOCT	110	120	9.1%	1	5	6	12
25-1022	Mathematical Science Teachers, Postsecondary	DOCT	70	70	0.0%	0	3	3	6
25-1032	Engineering Teachers, Postsecondary	DOCT	60	70	16.7%	1	3	3	7
25-1042	Biological Science Teachers, Postsecondary	DOCT	40	40	0.0%	0	2	2	4
25-1051	Atmospheric, Earth, Marine & Space Sciences Teachers, Postsecondary	DOCT	40	40	0.0%	0	2	2	4
25-1065	Political Science Teachers, Postsecondary	DOCT	10	10	0.0%	0	0	1	1
25-1066	Psychology Teachers, Postsecondary	DOCT	40	40	0.0%	0	2	2	4
25-1067	Sociology Teachers, Postsecondary	DOCT	10	10	0.0%	0	1	1	2
25-1071	Health Specialties Teachers, Postsecondary	DOCT	90	110	22.2%	2	4	5	11
25-1081	Education Teachers, Postsecondary	DOCT	100	100	0.0%	0	4	4	8
25-1111	Criminal Justice & Law Enforcement Teachers, Postsecondary	DOCT	20	20	0.0%	0	1	1	2
25-1121	Art, Drama & Music Teachers, Postsecondary	MD	90	90	0.0%	1	4	4	9
25-1122	Communications Teachers, Postsecondary	DOCT	60	60	0.0%	0	3	3	6
25-1123	English Language & Literature Teachers, Postsecondary	DOCT	100	110	10.0%	0	5	5	10
25-1124	Foreign Language & Literature Teachers, Postsecondary	DOCT	20	20	0.0%	0	1	1	2

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25-1125	History Teachers, Postsecondary	DOCT	20	20	0.0%	0	1	1	2
25-1126	Philosophy & Religion Teachers, Postsecondary	DOCT	20	20	0.0%	0	1	1	2
25-1193	Recreation & Fitness Studies Teachers, Postsecondary	DOCT	10	10	0.0%	0	0	1	1
<b>25-2000</b>	<b>Primary, Secondary &amp; Special Education School Teachers</b>	<b>N/A</b>	<b>5,110</b>	<b>5,470</b>	<b>7.0%</b>	<b>36</b>	<b>161</b>	<b>221</b>	<b>418</b>
25-2011	Preschool Teachers	AD	330	350	6.1%	2	14	20	36
25-2012	Kindergarten Teachers	BD	120	130	8.3%	1	5	7	13
25-2021	Elementary School Teachers	BD	1,300	1,390	6.9%	9	41	54	104
25-2022	Middle School Teachers	BD	840	900	7.1%	6	27	35	68
25-2031	Secondary School Teachers	BD	1,540	1,650	7.1%	11	42	65	118
25-2032	Career/Technical Education Teachers, Secondary School	BD+	260	280	7.7%	2	7	11	20
25-2052	Special Education Teachers, Kindergarten & Elementary School	BD	270	280	3.7%	2	9	11	22
25-2058	Special Education Teachers, Secondary School	BD	320	340	6.2%	2	11	13	26
<b>25-3000</b>	<b>Other Teachers &amp; Instructors</b>	<b>N/A</b>	<b>900</b>	<b>980</b>	<b>8.9%</b>	<b>8</b>	<b>56</b>	<b>50</b>	<b>114</b>
25-3021	Self-Enrichment Education Teachers	WK EXP	320	350	9.4%	3	20	18	41
25-3097	Teachers & Instructors, Other	BD	120	130	8.3%	1	8	7	16
<b>25-4000</b>	<b>Librarians, Curators &amp; Archivists</b>	<b>N/A</b>	<b>230</b>	<b>250</b>	<b>8.7%</b>	<b>2</b>	<b>13</b>	<b>12</b>	<b>27</b>
25-4022	Librarians & Media Collections Specialists	MD	180	200	11.1%	2	9	8	19
25-4031	Library Technicians	PS	30	30	0.0%	0	2	2	4
<b>25-9000</b>	<b>Other Education, Training &amp; Library Occupations</b>	<b>N/A</b>	<b>1,740</b>	<b>1,850</b>	<b>6.3%</b>	<b>11</b>	<b>81</b>	<b>83</b>	<b>175</b>
25-9031	Instructional Coordinators	MD+	170	180	5.9%	1	9	8	18
25-9045	Teaching Assistants, Non-Postsecondary	PS	1,540	1,640	6.5%	10	71	74	155
<b>27-0000</b>	<b>Arts, Design, Entertainment, Sports &amp; Media Occupations</b>	<b>N/A</b>	<b>1,960</b>	<b>2,160</b>	<b>10.2%</b>	<b>20</b>	<b>82</b>	<b>128</b>	<b>230</b>
<b>27-1000</b>	<b>Art &amp; Design Workers</b>	<b>N/A</b>	<b>800</b>	<b>840</b>	<b>5.0%</b>	<b>4</b>	<b>28</b>	<b>48</b>	<b>80</b>
27-1011	Art Directors	BD+	60	60	0.0%	1	3	3	7
27-1023	Floral Designers	MT OJT	70	60	-14.3%	0	2	4	6
27-1024	Graphic Designers	BD	200	210	5.0%	0	6	12	18
27-1026	Merchandise Displayers & Window Trimmers	ST OJT	60	60	0.0%	0	2	3	5
<b>27-2000</b>	<b>Entertainers &amp; Performers, Sports &amp; Related Workers</b>	<b>N/A</b>	<b>610</b>	<b>700</b>	<b>14.8%</b>	<b>9</b>	<b>36</b>	<b>44</b>	<b>89</b>
27-2012	Producers & Directors	BD+	50	60	20.0%	1	1	3	5
27-2021	Athletes & Sports Competitors	LT OJT	50	80	60.0%	2	4	5	11
27-2022	Coaches & Scouts	BD	210	240	14.3%	3	13	18	34
27-2041	Music Directors & Composers	BD+	80	80	0.0%	0	5	4	9
27-2042	Musicians & Singers	LT OJT	220	240	9.1%	2	14	13	29
<b>27-3000</b>	<b>Media &amp; Communication Workers</b>	<b>N/A</b>	<b>340</b>	<b>370</b>	<b>8.8%</b>	<b>3</b>	<b>11</b>	<b>22</b>	<b>36</b>
27-3031	Public Relations Specialists	BD	130	140	7.7%	1	4	9	14

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			Estimated 2020	Projected 2030	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>
27-3042	Technical Writers	BD+	20	20	0.0%	0	1	1	2
27-3043	Writers & Authors	BD+	80	80	0.0%	1	3	4	8
27-3091	Interpreters & Translators	BD	30	30	0.0%	0	1	2	3
<b>27-4000</b>	<b>Media &amp; Communication Equipment Workers</b>	<b>N/A</b>	<b>210</b>	<b>250</b>	<b>19.0%</b>	<b>4</b>	<b>7</b>	<b>14</b>	<b>25</b>
27-4011	Audio & Video Equipment Technicians	PS	60	80	33.3%	2	2	5	9
27-4021	Photographers	MT OJT	110	120	9.1%	1	4	6	11
<b>29-0000</b>	<b>Healthcare Practitioners &amp; Technical Occupations</b>	<b>N/A</b>	<b>10,880</b>	<b>11,920</b>	<b>9.6%</b>	<b>104</b>	<b>290</b>	<b>348</b>	<b>742</b>
<b>29-1000</b>	<b>Health Diagnosing &amp; Treating Practitioners</b>	<b>N/A</b>	<b>7,540</b>	<b>8,220</b>	<b>9.0%</b>	<b>68</b>	<b>190</b>	<b>198</b>	<b>456</b>
29-1021	Dentists, General	DOCT	90	100	11.1%	1	2	1	4
29-1031	Dietitians & Nutritionists	BD+	80	80	0.0%	0	2	3	5
29-1051	Pharmacists	DOCT	330	320	-3.0%	-1	6	6	11
29-1071	Physician Assistants	MD	270	340	25.9%	7	5	12	24
29-1081	Podiatrists	DOCT	40	40	0.0%	-1	1	2	2
29-1122	Occupational Therapists	MD	260	290	11.5%	3	6	9	18
29-1123	Physical Therapists	DOCT	430	470	9.3%	4	9	9	22
29-1125	Recreational Therapists	BD	60	60	0.0%	0	2	2	4
29-1127	Speech-Language Pathologists	MD+	260	310	19.2%	5	7	10	22
29-1131	Veterinarians	DOCT	180	210	16.7%	3	3	3	9
29-1141	Registered Nurses	BD	4,160	4,430	6.5%	27	115	108	250
29-1171	Nurse Practitioners	MD	270	410	51.9%	14	7	11	32
29-1211	Anesthesiologists	DOCT	20	20	0.0%	0	0	0	0
29-1215	Family Medicine Physicians	DOCT	80	80	0.0%	0	1	1	2
29-1221	Pediatricians, General	DOCT	40	40	0.0%	0	1	0	1
29-1223	Psychiatrists	DOCT	20	20	0.0%	0	0	0	0
29-1228	Physicians & Ophthalmologists, All Other	DOCT	200	190	-5.0%	-1	3	2	4
29-1292	Dental Hygienists	AD	170	200	17.6%	2	6	5	13
29-1298	Acupuncturists & Other Healthcare Practitioners	MD	30	30	0.0%	0	1	0	1
29-2034	Radiologic Technologists	AD	250	260	4.0%	1	7	11	19
29-2052	Pharmacy Technicians	MT OJT	480	500	4.2%	2	13	21	36
29-2061	Licensed Practical & Licensed Vocational Nurses	PS	980	1,110	13.3%	13	35	44	92
29-2098	Medical Dosimetrists, Records Specialists & Other Techs	PS	340	350	2.9%	1	10	15	26
<b>31-0000</b>	<b>Healthcare Support Occupations</b>	<b>N/A</b>	<b>9,450</b>	<b>11,640</b>	<b>23.2%</b>	<b>219</b>	<b>636</b>	<b>632</b>	<b>1,487</b>
<b>31-1100</b>	<b>Nursing, Psychiatric, &amp; Home Health Aides</b>	<b>N/A</b>	<b>7,520</b>	<b>9,470</b>	<b>25.9%</b>	<b>194</b>	<b>544</b>	<b>481</b>	<b>1,219</b>
31-1120	Home Health & Personal Care Aides	ST OJT	5,470	7,220	32.0%	175	406	359	940
31-1131	Nursing Assistants	PS	1,850	2,040	10.3%	19	125	110	254

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<b>31-2000</b>	<b>Occupational &amp; Physical Therapist Assistants &amp; Aides</b>	N/A	320	370	15.6%	5	15	26	46
31-2011	Occupational Therapy Assistants	AD	60	70	16.7%	1	3	4	8
<b>31-9000</b>	<b>Other Healthcare Support Occupations</b>	N/A	1,610	1,810	12.4%	19	76	126	221
31-9011	Massage Therapists	PS	80	110	37.5%	3	5	5	13
31-9091	Dental Assistants	PS	340	390	14.7%	5	17	26	48
31-9092	Medical Assistants	PS	860	950	10.5%	9	37	67	113
<b>33-0000</b>	<b>Protective Service Occupations</b>	N/A	2,420	2,610	7.9%	19	130	164	313
<b>33-1000</b>	<b>Supervisors - Protective Service Workers</b>	N/A	190	210	10.5%	2	6	9	17
33-1012	Supervisors - Police & Detectives	WK EXP	110	120	9.1%	1	2	5	8
33-1090	Supervisors - Protective Service Workers	WK EXP	60	60	0.0%	0	2	4	6
<b>33-2000</b>	<b>Fire Fighting &amp; Prevention Workers</b>	N/A	100	110	10.0%	1	2	5	8
<b>33-3000</b>	<b>Law Enforcement Workers</b>	N/A	1,000	1,070	7.0%	7	30	53	90
33-3021	Detectives & Criminal Investigators	WK EXP	70	80	14.3%	0	2	3	5
33-3051	Police & Sheriff's Patrol Officers	MT OJT	650	720	10.8%	8	17	35	60
<b>33-9000</b>	<b>Other Protective Service Workers</b>	N/A	1,130	1,220	8.0%	9	92	96	197
33-9032	Security Guards	ST OJT	770	820	6.5%	5	42	62	109
33-9091	Crossing Guards	ST OJT	100	110	10.0%	1	15	5	21
33-9093	Transportation Security Screeners	ST OJT	10	10	0.0%	0	0	0	0
33-9098	School Bus Monitors & Other Protective Svc Workers	ST OJT	210	230	9.5%	2	30	24	56
<b>35-0000</b>	<b>Food Preparation &amp; Serving Related Occupations</b>	N/A	11,260	13,270	17.9%	201	917	1,265	2,383
<b>35-1000</b>	<b>Supervisors, Food Preparation &amp; Serving Workers</b>	N/A	1,200	1,390	15.8%	19	56	131	206
35-1011	Chefs & Head Cooks	WK EXP	60	80	33.3%	1	2	7	10
35-1012	Supervisors - Food Preparation & Serving Workers	WK EXP	1,130	1,310	15.9%	17	54	124	195
<b>35-2000</b>	<b>Cooks &amp; Food Preparation Workers</b>	N/A	2,250	2,980	32.4%	72	159	225	456
35-2012	Cooks, Institution & Cafeteria	ST OJT	330	350	6.1%	2	20	29	51
35-2014	Cooks, Restaurant	MT OJT	1,530	2,200	43.8%	67	110	159	336
35-2021	Food Preparation Workers	ST OJT	240	280	16.7%	4	20	24	48
<b>35-3000</b>	<b>Food &amp; Beverage Serving Workers</b>	N/A	6,790	7,690	13.3%	90	596	802	1,488
35-3011	Bartenders	ST OJT	780	1,000	28.2%	23	40	108	171
35-3023	Fast Food & Counter Workers	ST OJT	3,580	3,900	8.9%	32	362	395	789
35-3031	Waiters & Waitresses	ST OJT	2,140	2,450	14.5%	31	168	274	473
35-3041	Food Servers, Nonrestaurant	ST OJT	290	340	17.2%	4	25	25	54
<b>35-9000</b>	<b>Other Food Preparation &amp; Serving Related Workers</b>	N/A	1,030	1,220	18.4%	20	105	106	231
35-9021	Dishwashers	ST OJT	420	480	14.3%	7	34	38	79
35-9031	Hosts & Hostesses: Restaurant, Lounge & Coffee Shop	ST OJT	370	440	18.9%	7	48	46	101

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<b>37-0000</b>	<b>Building &amp; Grounds Cleaning &amp; Maintenance Occupations</b>	N/A	5,170	5,680	9.9%	52	306	398	756
<b>37-1000</b>	<b>Supervisors of Building &amp; Grounds Cleaning &amp; Maintenance Workers</b>	N/A	350	380	8.6%	3	14	26	43
37-1011	Supervisors - Housekeeping & Janitorial Workers	WK EXP	180	200	11.1%	2	8	13	23
37-1012	Supervisors - Landscaping & Groundskeeping Workers	WK EXP	170	190	11.8%	1	6	13	20
<b>37-2000</b>	<b>Building Cleaning &amp; Pest Control Workers</b>	N/A	3,500	3,880	10.9%	38	234	255	527
37-2011	Janitors & Cleaners	ST OJT	2,380	2,560	7.6%	19	154	173	346
37-2012	Maids & Housekeeping Cleaners	ST OJT	1,050	1,230	17.1%	18	77	73	168
37-2021	Pest Control Workers	MT OJT	80	80	0.0%	1	2	8	11
<b>37-3000</b>	<b>Grounds Maintenance Workers</b>	N/A	1,320	1,430	8.3%	11	59	118	188
37-3011	Landscaping & Groundskeeping Workers	ST OJT	1,080	1,170	8.3%	9	48	97	154
37-3012	Pesticide Handlers, Sprayers & Applicators, Vegetation	MT OJT	30	40	33.3%	0	2	3	5
<b>39-0000</b>	<b>Personal Care &amp; Service Occupations</b>	N/A	4,250	5,280	24.2%	103	279	350	732
<b>39-1000</b>	<b>Supervisors, Personal Care &amp; Service Workers</b>	N/A	360	450	25.0%	8	15	28	51
39-1098	Supervisors - Personal Svc/Entertain't/Recr'n Workers	WK EXP	360	450	25.0%	8	15	28	51
<b>39-2000</b>	<b>Animal Care &amp; Service Workers</b>	N/A	470	580	23.4%	11	31	42	84
<b>39-3000</b>	<b>Entertainment Attendants &amp; Related Workers</b>	N/A	150	240	60.0%	9	22	21	52
39-3031	Ushers, Lobby Attendants & Ticket Takers	ST OJT	60	120	100.0%	6	12	9	27
<b>39-4000</b>	<b>Funeral Service Workers</b>	N/A	70	70	0.0%	0	4	5	9
<b>39-5000</b>	<b>Personal Appearance Workers</b>	N/A	1,110	1,550	39.6%	44	69	72	185
39-5012	Hairdressers, Hairstylists & Cosmetologists	PS	680	900	32.4%	23	42	44	109
39-5094	Skincare Specialists	PS	70	110	57.1%	3	4	5	12
<b>39-6000</b>	<b>Transportation, Tourism &amp; Lodging Attendants</b>	N/A	40	60	50.0%	2	3	4	9
<b>39-7000</b>	<b>Tour &amp; Travel Guides</b>	N/A	30	30	0.0%	1	2	3	6
39-7010	Tour & Travel Guides	MT OJT	30	30	0.0%	1	2	3	6
<b>39-9000</b>	<b>Other Personal Care &amp; Service Workers</b>	N/A	2,020	2,300	13.9%	28	134	175	337
39-9011	Childcare Workers	ST OJT	1,110	1,110	0.0%	0	75	77	152
39-9031	Fitness Trainers & Aerobics Instructors	ST OJT	350	520	48.6%	16	25	41	82
39-9032	Recreation Workers	ST OJT	320	390	21.9%	7	21	33	61
<b>41-0000</b>	<b>Sales &amp; Related Occupations</b>	N/A	16,080	16,310	1.4%	23	883	1,307	2,213
<b>41-1000</b>	<b>Supervisors - Sales Workers</b>	N/A	2,470	2,420	-2.0%	-5	83	165	243
41-1011	Supervisors - Retail Sales Workers	WK EXP	1,960	1,930	-1.5%	-4	69	135	200
41-1012	Supervisors - Non-Retail Sales Workers	WK EXP	510	500	-2.0%	-1	15	30	44
<b>41-2000</b>	<b>Retail Sales Workers</b>	N/A	9,480	9,520	0.4%	4	667	844	1,515
41-2011	Cashiers	ST OJT	4,990	4,910	-1.6%	-8	421	474	887
41-2021	Counter & Rental Clerks	ST OJT	240	260	8.3%	2	11	17	30



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41-2022	Parts Salespersons	MT OJT	400	420	5.0%	2	17	31	50
41-2031	Retail Salespersons	ST OJT	3,860	3,940	2.1%	8	218	322	548
<b>41-3000</b>	<b>Sales Representatives, Services</b>	N/A	<b>1,470</b>	<b>1,620</b>	<b>10.2%</b>	<b>15</b>	<b>43</b>	<b>120</b>	<b>178</b>
41-3011	Advertising Sales Agents	MT OJT	40	40	0.0%	0	1	4	5
41-3021	Insurance Sales Agents	MT OJT	210	230	9.5%	2	7	12	21
41-3031	Securities, Commodities & Financial Services Sales Agents	BD+	260	290	11.5%	3	6	17	26
41-3041	Travel Agents	MT OJT	130	130	0.0%	0	6	8	14
41-3091	Sales Representatives - Services	MT OJT	830	930	12.0%	9	22	77	108
<b>41-4000</b>	<b>Sales Representatives, Wholesale &amp; Manufacturing</b>	N/A	<b>1,930</b>	<b>2,040</b>	<b>5.7%</b>	<b>11</b>	<b>59</b>	<b>134</b>	<b>204</b>
41-4011	Sales Representatives, Technical & Scientific Products	BD+	220	240	9.1%	2	7	16	25
41-4012	Sales Representatives	MT OJT	1,710	1,800	5.3%	9	52	118	179
<b>41-9000</b>	<b>Other Sales &amp; Related Workers</b>	N/A	<b>720</b>	<b>710</b>	<b>-1.4%</b>	<b>-1</b>	<b>31</b>	<b>45</b>	<b>75</b>
41-9022	Real Estate Sales Agents	MT OJT	340	360	5.9%	2	14	15	31
41-9031	Sales Engineers	BD+	60	60	0.0%	0	1	5	6
41-9091	Door-to-Door Sales Workers, News & Street Vendors & Related Workers	ST OJT	80	60	-25.0%	-2	5	4	7
<b>43-0000</b>	<b>Office &amp; Administrative Support Occupations</b>	N/A	<b>22,200</b>	<b>21,680</b>	<b>-2.3%</b>	<b>-52</b>	<b>1,060</b>	<b>1,358</b>	<b>2,366</b>
<b>43-1000</b>	<b>Supervisors - Office &amp; Administrative Support Workers</b>	N/A	<b>1,720</b>	<b>1,710</b>	<b>-0.6%</b>	<b>-1</b>	<b>64</b>	<b>105</b>	<b>168</b>
43-1011	Supervisors - Office & Administrative Support Workers	WK EXP	1,720	1,710	-0.6%	-1	64	105	168
<b>43-2000</b>	<b>Communications Equipment Operators</b>	N/A	<b>60</b>	<b>50</b>	<b>-16.7%</b>	<b>-1</b>	<b>3</b>	<b>3</b>	<b>5</b>
43-2011	Switchboard Operators	ST OJT	60	50	-16.7%	-1	3	3	5
<b>43-3000</b>	<b>Financial Clerks</b>	N/A	<b>3,340</b>	<b>3,200</b>	<b>-4.2%</b>	<b>-14</b>	<b>160</b>	<b>187</b>	<b>333</b>
43-3011	Bill & Account Collectors	MT OJT	150	150	0.0%	0	6	11	17
43-3021	Billing & Posting Clerks	MT OJT	850	830	-2.4%	-2	34	52	84
43-3031	Bookkeeping, Accounting & Auditing Clerks	PS+	1,540	1,500	-2.6%	-4	89	78	163
43-3051	Payroll & Timekeeping Clerks	MT OJT	120	110	-8.3%	-2	6	6	10
43-3071	Tellers	ST OJT	590	530	-10.2%	-6	23	35	52
<b>43-4000</b>	<b>Information &amp; Record Clerks</b>	N/A	<b>5,910</b>	<b>6,000</b>	<b>1.5%</b>	<b>10</b>	<b>296</b>	<b>444</b>	<b>750</b>
43-4011	Brokerage Clerks	MT OJT	20	20	0.0%	0	1	2	3
43-4031	Court, Municipal & License Clerks	LT OJT	20	20	0.0%	0	1	1	2
43-4051	Customer Service Representatives	ST OJT	3,590	3,590	0.0%	-1	169	282	450
43-4061	Eligibility Interviewers, Government Programs	MT OJT	140	170	21.4%	4	6	8	18
43-4071	File Clerks	ST OJT	90	80	-11.1%	-1	5	5	9
43-4081	Hotel, Motel & Resort Desk Clerks	ST OJT	140	190	35.7%	5	10	17	32
43-4111	Interviewers	ST OJT	130	120	-7.7%	-1	7	8	14
43-4121	Library Assistants, Clerical	ST OJT	160	170	6.2%	0	15	10	25

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43-4131	Loan Interviewers & Clerks	ST OJT	60	70	16.7%	0	2	4	6
43-4151	Order Clerks	PS	200	170	-15.0%	-3	8	11	16
43-4161	Human Resources Assistants	AD	120	110	-8.3%	-1	4	7	10
43-4171	Receptionists & Information Clerks	ST OJT	1,190	1,250	5.0%	6	68	84	158
<b>43-5000</b>	<b>Material Recording, Scheduling, Dispatching &amp; Distributing Workers</b>	<b>N/A</b>	<b>2,500</b>	<b>2,480</b>	<b>-0.8%</b>	<b>-1</b>	<b>95</b>	<b>130</b>	<b>224</b>
43-5011	Cargo & Freight Agents	ST OJT	30	30	0.0%	0	1	2	3
43-5031	Police, Fire & Ambulance Dispatchers	MT OJT	90	100	11.1%	1	3	5	9
43-5032	Dispatchers	MT OJT	240	260	8.3%	2	9	14	25
43-5041	Meter Readers, Utilities	ST OJT	20	20	0.0%	0	1	1	2
43-5051	Postal Service Clerks	ST OJT	100	90	-10.0%	-1	4	3	6
43-5052	Postal Service Mail Carriers	ST OJT	430	380	-11.6%	-5	14	14	23
43-5061	Production, Planning & Expediting Clerks	MT OJT	490	520	6.1%	2	18	33	53
43-5071	Shipping, Receiving & Traffic Clerks	ST OJT	760	720	-5.3%	-4	27	44	67
43-5111	Weighers, Measurers, Checkers & Samplers, Recordkeeping	ST OJT	40	40	0.0%	0	2	2	4
<b>43-6000</b>	<b>Secretaries &amp; Administrative Assistants</b>	<b>N/A</b>	<b>3,800</b>	<b>3,520</b>	<b>-7.4%</b>	<b>-28</b>	<b>186</b>	<b>204</b>	<b>362</b>
43-6011	Executive Secretaries & Executive Administrative Assistants	WK EXP	510	410	-19.6%	-10	24	26	40
43-6012	Legal Secretaries	MT OJT	50	50	0.0%	-1	2	3	4
43-6013	Medical Secretaries	MT OJT	620	650	4.8%	3	32	35	70
43-6014	Secretaries	ST OJT	2,610	2,420	-7.3%	-20	128	140	248
<b>43-9000</b>	<b>Other Office &amp; Administrative Support Workers</b>	<b>N/A</b>	<b>4,880</b>	<b>4,720</b>	<b>-3.3%</b>	<b>-16</b>	<b>257</b>	<b>285</b>	<b>526</b>
43-9021	Data Entry Keyers	ST OJT	140	110	-21.4%	-3	6	8	11
43-9022	Word Processors & Typists	ST OJT	170	120	-29.4%	-6	9	8	11
43-9041	Insurance Claims & Policy Processing Clerks	MT OJT	180	180	0.0%	1	6	10	17
43-9051	Mail Clerks & Mail Machine Operators	ST OJT	120	120	0.0%	0	6	8	14
43-9061	Office Clerks, General	ST OJT	4,190	4,110	-1.9%	-8	226	246	464
43-9071	Office Machine Operators	ST OJT	30	20	-33.3%	0	1	1	2
43-9199	Office & Administrative Support Workers, Other	ST OJT	50	50	0.0%	0	2	3	5
<b>45-0000</b>	<b>Farming, Fishing &amp; Forestry Occupations</b>	<b>N/A</b>	<b>2,330</b>	<b>2,370</b>	<b>1.7%</b>	<b>4</b>	<b>99</b>	<b>267</b>	<b>370</b>
<b>45-2000</b>	<b>Agricultural Workers</b>	<b>N/A</b>	<b>2,200</b>	<b>2,230</b>	<b>1.4%</b>	<b>3</b>	<b>94</b>	<b>253</b>	<b>350</b>
45-2011	Agricultural Inspectors	BD+	20	20	0.0%	0	1	2	3
45-2021	Animal Breeders	ST OJT	20	20	0.0%	0	1	3	4
45-2092	Farmworkers & Laborers, Crop, Nursery & Greenhouse	ST OJT	1,410	1,470	4.3%	6	61	165	232
<b>47-0000</b>	<b>Construction &amp; Extraction Occupations</b>	<b>N/A</b>	<b>6,590</b>	<b>7,120</b>	<b>8.0%</b>	<b>53</b>	<b>205</b>	<b>471</b>	<b>729</b>
<b>47-1000</b>	<b>Supervisors - Construction &amp; Extraction Workers</b>	<b>N/A</b>	<b>670</b>	<b>720</b>	<b>7.5%</b>	<b>5</b>	<b>20</b>	<b>45</b>	<b>70</b>
47-1011	Supervisors - Construction Trades & Extraction Workers	WK EXP	670	720	7.5%	5	20	45	70

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<b>47-2000</b>	<b>Construction Trades Workers</b>	N/A	<b>5,150</b>	<b>5,570</b>	<b>8.2%</b>	<b>42</b>	<b>157</b>	<b>366</b>	<b>565</b>
47-2021	Brickmasons & Blockmasons	LT OJT	100	100	0.0%	0	3	6	9
47-2031	Carpenters	LT OJT	850	870	2.4%	2	25	54	81
47-2051	Cement Masons & Concrete Finishers	MT OJT	80	80	0.0%	1	2	5	8
47-2061	Construction Laborers	ST OJT	1,080	1,200	11.1%	12	34	77	123
47-2073	Operating Engineers & Other Construction Equipment Operators	MT OJT	560	620	10.7%	6	19	42	67
47-2081	Drywall & Ceiling Tile Installers	MT OJT	90	100	11.1%	1	2	5	8
47-2111	Electricians	LT OJT	840	930	10.7%	8	26	65	99
47-2121	Glaziers	LT OJT	40	50	25.0%	1	1	3	5
47-2141	Painters, Construction & Maintenance	MT OJT	150	160	6.7%	1	5	8	14
47-2151	Pipelayers	ST OJT	30	30	0.0%	0	1	2	3
47-2152	Plumbers, Pipefitters & Steamfitters	LT OJT	750	790	5.3%	5	22	55	82
47-2181	Roofers	MT OJT	150	170	13.3%	2	4	11	17
<b>47-3000</b>	<b>Helpers, Construction Trades</b>	N/A	<b>160</b>	<b>160</b>	<b>0.0%</b>	<b>0</b>	<b>5</b>	<b>14</b>	<b>19</b>
47-3013	Helpers--Electricians	ST OJT	80	80	0.0%	0	2	7	9
<b>47-4000</b>	<b>Other Construction &amp; Related Workers</b>	N/A	<b>500</b>	<b>550</b>	<b>10.0%</b>	<b>5</b>	<b>20</b>	<b>35</b>	<b>60</b>
47-4011	Construction & Building Inspectors	WK EXP	100	90	-10.0%	-1	5	6	10
47-4051	Highway Maintenance Workers	MT OJT	240	270	12.5%	2	10	16	28
47-4061	Rail-Track Laying & Maintenance Equipment Operators	MT OJT	10	10	0.0%	0	0	1	1
<b>47-5000</b>	<b>Extraction Workers</b>	N/A	<b>120</b>	<b>120</b>	<b>0.0%</b>	<b>0</b>	<b>4</b>	<b>11</b>	<b>15</b>
47-5097	Earth Drillers, Explosives Workers & Ordnance Handlers	WK EXP	40	40	0.0%	0	1	4	5
<b>49-0000</b>	<b>Installation, Maintenance &amp; Repair Occupations</b>	N/A	<b>7,840</b>	<b>8,570</b>	<b>9.3%</b>	<b>73</b>	<b>258</b>	<b>507</b>	<b>838</b>
<b>49-1000</b>	<b>Supervisors - Installation, Maintenance &amp; Repair Workers</b>	N/A	<b>670</b>	<b>710</b>	<b>6.0%</b>	<b>4</b>	<b>20</b>	<b>41</b>	<b>65</b>
49-1011	Supervisors - Mechanics, Installers & Repairers	WK EXP	670	710	6.0%	4	20	41	65
<b>49-2000</b>	<b>Electrical &amp; Electronic Equipment Mechanics, Installers &amp; Repairers</b>	N/A	<b>480</b>	<b>510</b>	<b>6.2%</b>	<b>3</b>	<b>15</b>	<b>34</b>	<b>52</b>
49-2011	Computer, Automated Teller & Office Machine Repairers	PS	110	110	0.0%	0	3	9	12
49-2093	Electrical & Electronics Installers & Repairers, Transportation Equipment	PS+	10	10	0.0%	0	0	0	0
49-2095	Electrical & Electronics Repairers, Powerhouse, Substation & Relay	PS+	40	40	0.0%	0	1	2	3
49-2098	Security & Fire Alarm Systems Installers	MT OJT	100	110	10.0%	1	2	8	11
<b>49-3000</b>	<b>Vehicle &amp; Mobile Equipment Mechanics, Installers</b>	N/A	<b>2,290</b>	<b>2,430</b>	<b>6.1%</b>	<b>14</b>	<b>72</b>	<b>156</b>	<b>242</b>
49-3021	Automotive Body & Related Repairers	LT OJT	260	270	3.8%	2	8	16	26
49-3023	Automotive Service Technicians & Mechanics	PS	980	1,010	3.1%	3	30	67	100
49-3031	Bus & Truck Mechanics & Diesel Engine Specialists	LT OJT	410	460	12.2%	4	12	27	43
49-3042	Mobile Heavy Equipment Mechanics	LT OJT	230	250	8.7%	3	7	16	26
49-3053	Outdoor Power Equipment & Other Small Engine Mechanics	MT OJT	90	80	-11.1%	0	4	6	10

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<b>49-9000</b>	<b>Other Installation, Maintenance &amp; Repair Occupations</b>	N/A	<b>4,400</b>	<b>4,910</b>	<b>11.6%</b>	<b>51</b>	<b>151</b>	<b>276</b>	<b>478</b>
49-9021	Heating, A/C & Refrigeration Mechanics & Installers	PS+	440	460	4.5%	2	11	30	43
49-9041	Industrial Machinery Mechanics	LT OJT	1,070	1,320	23.4%	24	37	64	125
49-9043	Maintenance Workers, Machinery	LT OJT	210	240	14.3%	3	7	12	22
49-9044	Millwrights	LT OJT	40	40	0.0%	0	1	2	3
49-9051	Electrical Power-Line Installers & Repairers	LT OJT	110	120	9.1%	0	2	8	10
49-9071	Maintenance & Repair Workers, General	MT OJT	1,960	2,160	10.2%	20	73	120	213
49-9094	Locksmiths & Safe Repairers	LT OJT	50	50	0.0%	0	2	3	5
49-9098	Helpers--Installation, Maintenance & Repair Workers	ST OJT	60	70	16.7%	0	3	5	8
49-9099	Installation, Maintenance & Repair Workers, Other	MT OJT	130	130	0.0%	0	4	8	12
<b>51-0000</b>	<b>Production Occupations</b>	N/A	<b>15,190</b>	<b>15,290</b>	<b>0.7%</b>	<b>10</b>	<b>569</b>	<b>1,073</b>	<b>1,652</b>
<b>51-1000</b>	<b>Supervisors - Production Workers</b>	N/A	<b>1,040</b>	<b>1,090</b>	<b>4.8%</b>	<b>4</b>	<b>32</b>	<b>72</b>	<b>108</b>
51-1011	Supervisors - Production & Operating Workers	WK EXP	1,040	1,090	4.8%	4	32	72	108
<b>51-2000</b>	<b>Assemblers &amp; Fabricators</b>	N/A	<b>2,340</b>	<b>2,240</b>	<b>-4.3%</b>	<b>-11</b>	<b>88</b>	<b>161</b>	<b>238</b>
51-2028	Electrical, Electronic, & Electromechanical Assemblers	MT OJT	340	350	2.9%	1	14	22	37
51-2041	Structural Metal Fabricators & Fitters	MT OJT	30	30	0.0%	0	1	2	3
51-2090	Misc. Assemblers & Fabricators	MT OJT	1,950	1,840	-5.6%	-12	72	135	195
<b>51-3000</b>	<b>Food Processing Workers</b>	N/A	<b>640</b>	<b>670</b>	<b>4.7%</b>	<b>2</b>	<b>32</b>	<b>49</b>	<b>83</b>
51-3011	Bakers	LT OJT	260	270	3.8%	2	15	20	37
51-3021	Butchers & Meat Cutters	LT OJT	70	70	0.0%	0	3	5	8
51-3092	Food Batchmakers	MT OJT	210	210	0.0%	0	10	16	26
<b>51-4000</b>	<b>Metal Workers &amp; Plastic Workers</b>	N/A	<b>3,880</b>	<b>3,940</b>	<b>1.5%</b>	<b>6</b>	<b>124</b>	<b>269</b>	<b>399</b>
51-4021	Extruding & Drawing Machine Operators	MT OJT	240	220	-8.3%	-2	8	14	20
51-4023	Rolling Machine Operators	MT OJT	80	80	0.0%	-1	3	5	7
51-4031	Cutting, Punching & Press Machine Operators	MT OJT	480	460	-4.2%	-2	15	32	45
51-4033	Grinding, Lapping, Polishing & Buffing Machine Tool Operators	MT OJT	270	250	-7.4%	-2	12	18	28
51-4041	Machinists	LT OJT	510	560	9.8%	4	18	36	58
51-4051	Metal-Refining Furnace Operators	MT OJT	390	400	2.6%	1	9	27	37
51-4052	Pourers & Casters, Metal	MT OJT	50	50	0.0%	0	1	3	4
51-4071	Foundry Mold & Coremakers	MT OJT	60	60	0.0%	0	2	4	6
51-4072	Molding, Coremaking & Casting Machine Operators	MT OJT	370	350	-5.4%	-2	12	24	34
51-4081	Multiple Machine Tool Operators	MT OJT	280	300	7.1%	2	9	20	31
51-4121	Welders, Cutters, Solderers & Brazers	MT OJT	550	630	14.5%	7	16	46	69
51-4191	Heat Treating Equipment Operators	MT OJT	150	130	-13.3%	-1	5	10	14
51-4193	Plating & Coating Machine Operators	MT OJT	70	70	0.0%	0	2	5	7

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51-4199	Metal Workers & Plastic Workers, Other	MT OJT	30	30	0.0%	0	1	2	3
<b>51-5100</b>	<b>Printing Workers</b>	<b>N/A</b>	<b>510</b>	<b>530</b>	<b>3.9%</b>	<b>1</b>	<b>19</b>	<b>37</b>	<b>57</b>
51-5111	Prepress Technician & Workers	PS	10	10	0.0%	0	0	1	1
51-5112	Printing Press Operators	MT OJT	490	500	2.0%	2	18	35	55
51-5113	Print Binding & Finishing Workers	MT OJT	10	10	0.0%	0	1	1	2
<b>51-6000</b>	<b>Textile, Apparel &amp; Furnishings Workers</b>	<b>N/A</b>	<b>970</b>	<b>970</b>	<b>0.0%</b>	<b>0</b>	<b>56</b>	<b>57</b>	<b>113</b>
51-6011	Laundry & Dry-Cleaning Workers	ST OJT	120	140	16.7%	2	8	8	18
51-6031	Sewing Machine Operators	ST OJT	450	430	-4.4%	-2	26	23	47
51-6052	Tailors, Dressmakers & Custom Sewers	MT OJT	20	20	0.0%	0	2	1	3
51-6062	Textile Cutting Machine Operators	MT OJT	100	100	0.0%	0	5	6	11
51-6063	Textile Knitting & Weaving Machine Operators	ST OJT	110	110	0.0%	0	6	7	13
51-6099	Textile, Apparel & Furnishings Workers, Other	ST OJT	30	30	0.0%	0	1	2	3
<b>51-7000</b>	<b>Woodworkers</b>	<b>N/A</b>	<b>440</b>	<b>490</b>	<b>11.4%</b>	<b>5</b>	<b>17</b>	<b>29</b>	<b>51</b>
51-7011	Cabinetmakers & Bench Carpenters	MT OJT	250	280	12.0%	3	10	15	28
51-7041	Sawing Machine Operators, Wood	MT OJT	60	70	16.7%	0	2	5	7
<b>51-8000</b>	<b>Plant &amp; System Operators</b>	<b>N/A</b>	<b>320</b>	<b>320</b>	<b>0.0%</b>	<b>0</b>	<b>10</b>	<b>21</b>	<b>31</b>
51-8021	Stationary Engineers & Boiler Operators	LT OJT	40	50	25.0%	0	2	3	5
51-8031	Water & Wastewater Treatment Plant & System Operators	LT OJT	200	200	0.0%	0	6	12	18
<b>51-9000</b>	<b>Other Production Occupations</b>	<b>N/A</b>	<b>5,040</b>	<b>5,050</b>	<b>0.2%</b>	<b>2</b>	<b>191</b>	<b>377</b>	<b>570</b>
51-9011	Chemical Equipment Operators	MT OJT	220	210	-4.5%	-1	5	17	21
51-9021	Crushing, Grinding & Polishing Machine Operators	MT OJT	90	90	0.0%	0	3	6	9
51-9022	Grinding & Polishing Workers, Hand	MT OJT	70	60	-14.3%	-1	2	5	6
51-9023	Mixing & Blending Machine Operators	MT OJT	320	330	3.1%	1	11	24	36
51-9032	Cutting & Slicing Machine Operators	MT OJT	50	50	0.0%	0	2	4	6
51-9041	Extruding, Forming, Pressing & Compacting Machine Operators	MT OJT	100	100	0.0%	0	3	7	10
51-9061	Inspectors, Testers, Sorters, Samplers & Weighers	MT OJT	870	780	-10.3%	-9	32	66	89
51-9081	Dental Laboratory Technicians	MT OJT	50	70	40.0%	1	3	5	9
51-9083	Ophthalmic Laboratory Technicians	MT OJT	20	20	0.0%	0	1	1	2
51-9111	Packaging & Filling Machine Operators	MT OJT	1,090	1,140	4.6%	4	46	74	124
51-9124	Coating, Painting & Spraying Machine Setters/Oprs/Tenders	MT OJT	250	280	12.0%	2	7	19	28
51-9161	CNC Tool Operators	MT OJT	320	320	0.0%	0	11	23	34
51-9191	Adhesive Bonding Machine Operators	MT OJT	40	40	0.0%	0	2	3	5
51-9195	Molders, Shapers & Casters	LT OJT	100	110	10.0%	1	4	7	12
51-9196	Paper Goods Machine Operators	MT OJT	290	290	0.0%	0	13	19	32
51-9198	Helpers--Production Workers	ST OJT	530	500	-5.7%	-2	24	48	70

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<b>53-0000</b>	<b>Transportation &amp; Material Moving Occupations</b>	N/A	18,660	20,720	11.0%	206	926	1,555	2,687
<b>53-1000</b>	<b>Supervisors - Transportation &amp; Material Moving Workers</b>	N/A	700	750	7.1%	5	26	50	81
53-1047	Supervisors - Transportation & Material Moving Workers	WK EXP	700	750	7.1%	5	26	50	81
<b>53-2000</b>	<b>Air Transportation Workers</b>	N/A	30	30	0.0%	0	1	2	3
<b>53-3000</b>	<b>Motor Vehicle Operators</b>	N/A	6,580	7,520	14.3%	93	331	447	871
53-3031	Driver/Sales Workers	ST OJT	230	250	8.7%	2	10	16	28
53-3032	Heavy & Tractor-Trailer Truck Drivers	PS	3,320	3,680	10.8%	36	143	237	416
53-3033	Light Truck or Delivery Services Drivers	ST OJT	1,530	1,650	7.8%	12	65	108	185
53-3058	Passenger Vehicle Drivers	ST OJT	1,350	1,750	29.6%	40	102	77	219
<b>53-6000</b>	<b>Other Transportation Workers</b>	N/A	360	420	16.7%	6	18	36	60
53-6031	Automotive & Watercraft Service Attendants	ST OJT	120	130	8.3%	1	6	11	18
<b>53-7000</b>	<b>Material Moving Workers</b>	N/A	10,910	11,930	9.3%	102	548	1,014	1,664
53-7021	Crane & Tower Operators	WK EXP	170	180	5.9%	1	5	13	19
53-7051	Industrial Truck & Tractor Operators	ST OJT	1,060	1,130	6.6%	6	33	84	123
53-7061	Cleaners of Vehicles & Equipment	ST OJT	410	460	12.2%	4	21	38	63
53-7062	Laborers & Freight, Stock & Material Movers	ST OJT	4,370	4,790	9.6%	42	200	398	640
53-7063	Machine Feeders & Offbearers	ST OJT	130	140	7.7%	1	8	10	19
53-7064	Packers & Packagers, Hand	ST OJT	960	1,020	6.2%	7	56	80	143
53-7065	Stockers & Order Fillers	ST OJT	3,590	3,970	10.6%	38	215	369	622
53-7081	Refuse & Recyclable Material Collectors	ST OJT	190	210	10.5%	2	8	18	28

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.