

**Pittsburgh MSA  
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>1,198,440</b>	<b>1,241,490</b>	<b>3.6%</b>	<b>4,305</b>	<b>53,296</b>	<b>84,907</b>	<b>142,508</b>
<b>11-0000</b>	<b>Management Occupations</b>	<b>60,460</b>	<b>63,990</b>	<b>5.8%</b>	<b>353</b>	<b>1,589</b>	<b>3,601</b>	<b>5,543</b>
<b>11-1000</b>	<b>Top Executives</b>	<b>18,450</b>	<b>19,270</b>	<b>4.4%</b>	<b>82</b>	<b>406</b>	<b>1,201</b>	<b>1,689</b>
11-1011	Chief Executives	1,680	1,560	-7.1%	-12	43	72	103
11-1021	General & Operations Managers	16,360	17,280	5.6%	93	353	1,108	1,554
11-1031	Legislators	410	420	2.4%	1	10	21	32
<b>11-2000</b>	<b>Advertising, Marketing, Promotions, Public Relations &amp; Sales Managers</b>	<b>3,620</b>	<b>3,800</b>	<b>5.0%</b>	<b>19</b>	<b>76</b>	<b>252</b>	<b>347</b>
11-2011	Advertising & Promotions Managers	80	80	0.0%	0	2	6	8
11-2021	Marketing Managers	1,480	1,570	6.1%	9	31	104	144
11-2022	Sales Managers	1,630	1,700	4.3%	7	34	114	155
11-2031	Public Relations & Fundraising Managers	430	450	4.7%	2	10	28	40
<b>11-3000</b>	<b>Operations Specialties Managers</b>	<b>11,320</b>	<b>12,330</b>	<b>8.9%</b>	<b>102</b>	<b>252</b>	<b>681</b>	<b>1,035</b>
11-3011	Administrative Services Managers	1,330	1,400	5.3%	8	38	76	122
11-3021	Computer & Information Systems Managers	3,150	3,390	7.6%	25	56	199	280
11-3031	Financial Managers	3,630	4,210	16.0%	58	85	218	361
11-3051	Industrial Production Managers	1,010	1,010	0.0%	0	22	52	74
11-3061	Purchasing Managers	430	450	4.7%	2	11	26	39
11-3071	Transportation, Storage & Distribution Managers	500	520	4.0%	2	11	29	42
11-3111	Compensation & Benefits Managers	70	70	0.0%	0	2	4	6
11-3121	Human Resources Managers	1,000	1,060	6.0%	6	23	64	93
11-3131	Training & Development Managers	200	210	5.0%	1	5	13	19
<b>11-9000</b>	<b>Other Management Occupations</b>	<b>27,090</b>	<b>28,590</b>	<b>5.5%</b>	<b>150</b>	<b>855</b>	<b>1,467</b>	<b>2,472</b>
11-9021	Construction Managers	3,790	4,060	7.1%	27	82	200	309
11-9031	Education Admin., Preschool & Childcare Center/Program	650	680	4.6%	3	17	34	54
11-9032	Education Administrators, Elementary & Secondary School	1,410	1,490	5.7%	8	37	75	120
11-9033	Education Administrators, Postsecondary	950	970	2.1%	3	25	50	78
11-9039	Education Administrators, Other	200	210	5.0%	1	5	11	17
11-9041	Architectural & Engineering Managers	1,940	2,030	4.6%	9	34	108	151
11-9051	Food Service Managers	2,010	2,160	7.5%	15	63	175	253
11-9061	Funeral Service Managers	290	310	6.9%	1	8	15	24
11-9081	Lodging Managers	250	250	0.0%	0	8	18	26
11-9111	Medical & Health Services Managers	3,510	4,100	16.8%	59	93	208	360
11-9131	Postmasters & Mail Superintendents	140	110	-21.4%	-3	3	6	6
11-9141	Property, Real Estate & Community Association Managers	1,000	1,050	5.0%	5	38	41	84
11-9151	Social & Community Service Managers	1,610	1,750	8.7%	14	50	96	160

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11-9161	Emergency Management Directors	50	60	20.0%	0	2	3	5
11-9199	Managers, Other	4,390	4,590	4.6%	21	114	227	362
<b>13-0000</b>	<b>Business &amp; Financial Operations Occupations</b>	<b>59,620</b>	<b>62,650</b>	<b>5.1%</b>	<b>303</b>	<b>1,668</b>	<b>4,093</b>	<b>6,064</b>
<b>13-1000</b>	<b>Business Operations Specialists</b>	<b>36,200</b>	<b>37,880</b>	<b>4.6%</b>	<b>168</b>	<b>1,032</b>	<b>2,597</b>	<b>3,797</b>
13-1011	Agents & Business Managers of Artists, Performers & Athletes	50	50	0.0%	0	2	4	6
13-1020	Buyers & Purchasing Agents	3,180	2,940	-7.5%	-24	96	223	295
13-1031	Claims Adjusters, Examiners & Investigators	1,820	1,720	-5.5%	-10	42	107	139
13-1041	Compliance Officers	2,370	2,500	5.5%	14	68	145	227
13-1051	Cost Estimators	1,980	2,090	5.6%	11	51	149	211
13-1071	Human Resources Specialists	4,440	4,650	4.7%	21	121	334	476
13-1075	Labor Relations Specialists	850	780	-8.2%	-7	22	60	75
13-1081	Logisticians	1,250	1,310	4.8%	6	30	92	128
13-1111	Management Analysts	7,340	8,000	9.0%	65	238	484	787
13-1121	Meeting, Convention & Event Planners	810	860	6.2%	5	27	68	100
13-1131	Fundraisers	870	920	5.7%	5	29	64	98
13-1141	Compensation, Benefits & Job Analysis Specialists	610	650	6.6%	4	21	39	64
13-1151	Training & Development Specialists	1,720	1,830	6.4%	10	53	137	200
13-1161	Market Research Analysts & Marketing Specialists	5,110	5,630	10.2%	53	126	422	601
13-1199	Business Operations Specialists, Other	3,770	3,910	3.7%	13	104	264	381
<b>13-2000</b>	<b>Financial Specialists</b>	<b>23,420</b>	<b>24,770</b>	<b>5.8%</b>	<b>135</b>	<b>636</b>	<b>1,496</b>	<b>2,267</b>
13-2011	Accountants & Auditors	12,380	12,950	4.6%	57	357	823	1,237
13-2021	Appraisers & Assessors of Real Estate	270	290	7.4%	2	10	11	23
13-2041	Credit Analysts	630	650	3.2%	2	14	43	59
13-2051	Financial Analysts	2,590	2,800	8.1%	21	52	177	250
13-2052	Personal Financial Advisors	2,120	2,510	18.4%	39	52	122	213
13-2053	Insurance Underwriters	540	510	-5.6%	-3	12	32	41
13-2061	Financial Examiners	540	570	5.6%	4	12	30	46
13-2071	Credit Counselors	280	300	7.1%	2	7	17	26
13-2072	Loan Officers	2,230	2,300	3.1%	7	54	136	197
13-2081	Tax Examiners, Collectors & Revenue Agents	430	430	0.0%	0	17	19	36
13-2099	Financial Specialists, Other	710	740	4.2%	4	20	42	66
<b>15-0000</b>	<b>Computer &amp; Mathematical Occupations</b>	<b>37,050</b>	<b>40,150</b>	<b>8.4%</b>	<b>310</b>	<b>634</b>	<b>2,176</b>	<b>3,120</b>
<b>15-1100</b>	<b>Computer Occupations</b>	<b>35,410</b>	<b>38,120</b>	<b>7.7%</b>	<b>272</b>	<b>598</b>	<b>2,083</b>	<b>2,953</b>
15-1121	Computer Systems Analysts	6,640	6,930	4.4%	28	129	361	518
15-1131	Computer Programmers	1,770	1,590	-10.2%	-19	27	91	99

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15-1132	Software Developers, Applications	8,180	9,660	18.1%	148	124	504	776
15-1133	Software Developers, Systems Software	2,320	2,470	6.5%	15	33	135	183
15-1134	Web Developers	1,120	1,200	7.1%	8	20	68	96
15-1141	Database Administrators	870	940	8.0%	7	17	47	71
15-1142	Network & Computer Systems Administrators	2,860	2,900	1.4%	4	48	153	205
15-1143	Computer Network Architects	1,920	1,950	1.6%	2	26	109	137
15-1151	Computer User Support Specialists	4,410	4,720	7.0%	31	84	290	405
15-1152	Computer Network Support Specialists	1,360	1,410	3.7%	6	25	88	119
15-1199	Computer Occupations, Other	3,000	3,210	7.0%	21	50	176	247
<b>15-2000</b>	<b>Mathematical Scientists</b>	<b>1,640</b>	<b>2,020</b>	<b>23.2%</b>	<b>38</b>	<b>36</b>	<b>93</b>	<b>167</b>
15-2011	Actuaries	200	240	20.0%	4	2	11	17
15-2031	Operations Research Analysts	670	800	19.4%	13	17	31	61
15-2041	Statisticians	740	940	27.0%	21	15	49	85
<b>17-0000</b>	<b>Architecture &amp; Engineering Occupations</b>	<b>26,020</b>	<b>27,150</b>	<b>4.3%</b>	<b>113</b>	<b>630</b>	<b>1,450</b>	<b>2,193</b>
<b>17-1000</b>	<b>Architects, Surveyors &amp; Cartographers</b>	<b>1,800</b>	<b>1,890</b>	<b>5.0%</b>	<b>9</b>	<b>45</b>	<b>95</b>	<b>149</b>
17-1011	Architects	1,210	1,260	4.1%	5	30	65	100
17-1022	Surveyors	500	540	8.0%	4	13	25	42
<b>17-2000</b>	<b>Engineers</b>	<b>17,330</b>	<b>18,250</b>	<b>5.3%</b>	<b>92</b>	<b>358</b>	<b>885</b>	<b>1,335</b>
17-2041	Chemical Engineers	350	380	8.6%	2	8	15	25
17-2051	Civil Engineers	3,400	3,630	6.8%	23	72	202	297
17-2061	Computer Hardware Engineers	260	280	7.7%	2	5	14	21
17-2071	Electrical Engineers	2,290	2,430	6.1%	14	48	108	170
17-2072	Electronics Engineers	1,040	1,080	3.8%	4	21	48	73
17-2081	Environmental Engineers	920	960	4.3%	4	26	46	76
17-2111	Health & Safety Engineers	280	290	3.6%	0	6	14	20
17-2112	Industrial Engineers	1,770	1,900	7.3%	13	37	88	138
17-2131	Materials Engineers	430	430	0.0%	0	9	18	27
17-2141	Mechanical Engineers	3,950	4,140	4.8%	19	76	198	293
17-2151	Mining & Geological Engineers	140	140	0.0%	0	3	8	11
17-2171	Petroleum Engineers	460	490	6.5%	3	8	27	38
17-2199	Engineers, Other	1,170	1,210	3.4%	5	24	58	87
<b>17-3000</b>	<b>Drafters, Engineering &amp; Mapping Technicians</b>	<b>6,890</b>	<b>7,010</b>	<b>1.7%</b>	<b>12</b>	<b>227</b>	<b>471</b>	<b>710</b>
17-3011	Architectural & Civil Drafters	900	920	2.2%	2	30	63	95
17-3012	Electrical & Electronics Drafters	300	310	3.3%	0	10	21	31
17-3013	Mechanical Drafters	890	840	-5.6%	-5	29	60	84

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17-3022	Civil Engineering Technicians	660	700	6.1%	5	22	44	71
17-3023	Electrical & Electronic Engineering Technicians	1,430	1,460	2.1%	3	48	93	144
17-3024	Electro-Mechanical Technicians	200	230	15.0%	2	7	14	23
17-3025	Environmental Engineering Technicians	200	210	5.0%	1	7	13	21
17-3026	Industrial Engineering Technicians	460	460	0.0%	0	15	30	45
17-3027	Mechanical Engineering Technicians	520	540	3.8%	2	18	34	54
17-3029	Engineering Technicians, Other	820	830	1.2%	1	27	53	81
17-3031	Surveying & Mapping Technicians	480	500	4.2%	2	14	44	60
<b>19-0000</b>	<b>Life, Physical &amp; Social Science Occupations</b>	<b>8,980</b>	<b>9,470</b>	<b>5.5%</b>	<b>49</b>	<b>177</b>	<b>732</b>	<b>958</b>
<b>19-1000</b>	<b>Life Scientists</b>	<b>1,400</b>	<b>1,450</b>	<b>3.6%</b>	<b>5</b>	<b>22</b>	<b>111</b>	<b>138</b>
19-1012	Food Scientists & Technologists	50	50	0.0%	0	1	4	5
19-1021	Biochemists & Biophysicists	40	40	0.0%	0	1	3	4
19-1022	Microbiologists	50	60	20.0%	0	1	4	5
19-1029	Biological Scientists, Other	180	180	0.0%	0	3	14	17
19-1031	Conservation Scientists	80	80	0.0%	0	2	7	9
19-1032	Foresters	30	30	0.0%	0	1	3	4
19-1042	Medical Scientists	770	810	5.2%	4	11	59	74
<b>19-2000</b>	<b>Physical Scientists</b>	<b>2,180</b>	<b>2,290</b>	<b>5.0%</b>	<b>12</b>	<b>39</b>	<b>177</b>	<b>228</b>
19-2031	Chemists	1,020	1,050	2.9%	3	17	76	96
19-2041	Environmental Scientists & Specialists	460	500	8.7%	3	9	43	55
19-2042	Geoscientists	370	400	8.1%	3	7	34	44
<b>19-3000</b>	<b>Social Scientists &amp; Related Workers</b>	<b>1,670</b>	<b>1,820</b>	<b>9.0%</b>	<b>15</b>	<b>40</b>	<b>105</b>	<b>160</b>
19-3011	Economists	70	70	0.0%	0	1	4	5
19-3022	Survey Researchers	90	90	0.0%	0	3	8	11
19-3031	Clinical, Counseling & School Psychologists	740	830	12.2%	9	18	38	65
19-3039	Psychologists, Other	210	230	9.5%	2	5	10	17
19-3051	Urban & Regional Planners	270	300	11.1%	2	5	22	29
19-3091	Anthropologists & Archeologists	20	20	0.0%	0	1	2	3
19-3093	Historians	20	20	0.0%	0	1	2	3
19-3099	Social Scientists & Related Workers, Other	130	130	0.0%	0	4	11	15
<b>19-4000</b>	<b>Life, Physical &amp; Social Science Technicians</b>	<b>3,730</b>	<b>3,910</b>	<b>4.8%</b>	<b>17</b>	<b>77</b>	<b>338</b>	<b>432</b>
19-4011	Agricultural & Food Science Technicians	60	60	0.0%	0	1	6	7
19-4021	Biological Technicians	1,120	1,170	4.5%	5	17	103	125
19-4031	Chemical Technicians	690	700	1.4%	1	13	56	70
19-4041	Geological & Petroleum Technicians	440	480	9.1%	3	6	40	49

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19-4061	Social Science Research Assistants	240	250	4.2%	1	7	22	30
19-4091	Environmental Science & Protection Technicians	330	350	6.1%	2	9	31	42
19-4093	Forest & Conservation Technicians	130	130	0.0%	0	4	12	16
19-4099	Life, Physical & Social Science Technicians, Other	520	560	7.7%	5	15	49	69
<b>21-0000</b>	<b>Community &amp; Social Services Occupations</b>	<b>25,570</b>	<b>27,720</b>	<b>8.4%</b>	<b>215</b>	<b>941</b>	<b>1,877</b>	<b>3,033</b>
<b>21-1000</b>	<b>Counselors, Social Workers &amp; Community Service Specialists</b>	<b>20,700</b>	<b>22,800</b>	<b>10.1%</b>	<b>210</b>	<b>707</b>	<b>1,540</b>	<b>2,457</b>
21-1012	Educational, Guidance, School & Vocational Counselors	1,540	1,640	6.5%	10	52	111	173
21-1013	Marriage & Family Therapists	170	220	29.4%	5	6	14	25
21-1015	Rehabilitation Counselors	1,850	2,000	8.1%	15	62	135	212
21-1018	Substance Abuse, Behavioral Disorder, & Mental Health Counselors	4,220	4,960	17.5%	74	149	321	544
21-1019	Counselors, Other	110	120	9.1%	1	4	8	13
21-1021	Child, Family & School Social Workers	3,790	3,910	3.2%	12	114	262	388
21-1022	Healthcare Social Workers	2,110	2,410	14.2%	30	67	154	251
21-1023	Mental Health & Substance Abuse Social Workers	1,550	1,740	12.3%	19	48	112	179
21-1029	Social Workers, Other	240	250	4.2%	1	7	17	25
21-1091	Health Educators	510	560	9.8%	6	20	40	66
21-1092	Probation Officers & Correctional Treatment Specialists	620	640	3.2%	2	14	39	55
21-1093	Social & Human Service Assistants	3,320	3,620	9.0%	29	139	274	442
21-1094	Community Health Workers	440	490	11.4%	5	17	35	57
21-1099	Community & Social Service Specialists, Other	230	240	4.3%	1	9	18	28
<b>21-2000</b>	<b>Religious Workers</b>	<b>4,880</b>	<b>4,920</b>	<b>0.8%</b>	<b>5</b>	<b>234</b>	<b>338</b>	<b>577</b>
21-2011	Clergy	2,430	2,480	2.1%	5	108	159	272
21-2021	Directors, Religious Activities & Education	1,770	1,780	0.6%	0	88	132	220
21-2099	Religious Workers, Other	670	670	0.0%	0	39	47	86
<b>23-0000</b>	<b>Legal Occupations</b>	<b>10,240</b>	<b>10,930</b>	<b>6.7%</b>	<b>68</b>	<b>266</b>	<b>418</b>	<b>752</b>
<b>23-1000</b>	<b>Lawyers, Judges &amp; Related Workers</b>	<b>6,950</b>	<b>7,370</b>	<b>6.0%</b>	<b>42</b>	<b>152</b>	<b>191</b>	<b>385</b>
23-1011	Lawyers	6,530	6,940	6.3%	40	144	178	362
23-1012	Judicial Law Clerks	240	250	4.2%	1	4	8	13
23-1021	Administrative Law Judges, Adjudicators & Hearing Officers	110	110	0.0%	0	2	3	5
23-1022	Arbitrators, Mediators & Conciliators	70	70	0.0%	0	2	2	4
<b>23-2000</b>	<b>Legal Support Workers</b>	<b>3,290</b>	<b>3,560</b>	<b>8.2%</b>	<b>27</b>	<b>114</b>	<b>227</b>	<b>368</b>
23-2011	Paralegals & Legal Assistants	2,090	2,360	12.9%	27	74	161	262
23-2091	Court Reporters	100	100	0.0%	0	3	6	9
23-2093	Title Examiners, Abstractors & Searchers	930	930	0.0%	0	31	51	82
23-2099	Legal Support Workers, Other	170	170	0.0%	0	6	10	16

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<b>25-0000</b>	<b>Education, Training &amp; Library Occupations</b>	<b>59,730</b>	<b>63,220</b>	<b>5.8%</b>	<b>349</b>	<b>2,404</b>	<b>2,915</b>	<b>5,668</b>
<b>25-1000</b>	<b>Postsecondary Teachers</b>	<b>14,470</b>	<b>15,780</b>	<b>9.1%</b>	<b>131</b>	<b>556</b>	<b>694</b>	<b>1,381</b>
25-1011	Business Teachers, Postsecondary	1,180	1,330	12.7%	15	46	58	119
25-1021	Computer Science Teachers, Postsecondary	530	550	3.8%	2	20	25	47
25-1022	Mathematical Science Teachers, Postsecondary	490	500	2.0%	1	18	22	41
25-1032	Engineering Teachers, Postsecondary	630	670	6.3%	4	24	30	58
25-1042	Biological Science Teachers, Postsecondary	670	720	7.5%	6	26	32	64
25-1051	Atmospheric, Earth, Marine & Space Sciences Teachers, Postsecondary	120	120	0.0%	0	4	5	9
25-1052	Chemistry Teachers, Postsecondary	290	300	3.4%	1	11	13	25
25-1053	Environmental Science Teachers, Postsecondary	10	10	0.0%	0	0	1	1
25-1054	Physics Teachers, Postsecondary	130	130	0.0%	0	5	6	11
25-1061	Anthropology & Archeology Teachers, Postsecondary	40	40	0.0%	0	2	2	4
25-1062	Area, Ethnic & Cultural Studies Teachers, Postsecondary	60	60	0.0%	0	2	3	5
25-1063	Economics Teachers, Postsecondary	100	110	10.0%	0	4	5	9
25-1065	Political Science Teachers, Postsecondary	140	140	0.0%	0	5	6	11
25-1066	Psychology Teachers, Postsecondary	330	360	9.1%	3	13	16	32
25-1067	Sociology Teachers, Postsecondary	70	70	0.0%	0	3	3	6
25-1069	Social Sciences Teachers, Postsecondary, Other	140	150	7.1%	0	5	7	12
25-1071	Health Specialties Teachers, Postsecondary	3,630	4,320	19.0%	69	146	182	397
25-1072	Nursing Instructors & Teachers, Postsecondary	710	830	16.9%	12	28	35	75
25-1081	Education Teachers, Postsecondary	550	570	3.6%	2	20	26	48
25-1082	Library Science Teachers, Postsecondary	60	60	0.0%	0	2	3	5
25-1111	Criminal Justice & Law Enforcement Teachers, Postsecondary	100	110	10.0%	1	4	5	10
25-1113	Social Work Teachers, Postsecondary	220	220	0.0%	1	8	10	19
25-1121	Art, Drama & Music Teachers, Postsecondary	940	990	5.3%	4	36	44	84
25-1122	Communications Teachers, Postsecondary	190	200	5.3%	0	7	9	16
25-1123	English Language & Literature Teachers, Postsecondary	770	800	3.9%	2	29	36	67
25-1124	Foreign Language & Literature Teachers, Postsecondary	260	270	3.8%	1	10	12	23
25-1125	History Teachers, Postsecondary	230	230	0.0%	1	8	10	19
25-1126	Philosophy & Religion Teachers, Postsecondary	170	180	5.9%	1	6	8	15
25-1191	Graduate Teaching Assistants	50	50	0.0%	0	2	2	4
25-1193	Recreation & Fitness Studies Teachers, Postsecondary	120	130	8.3%	0	5	6	11
25-1194	Vocational Education Teachers, Postsecondary	830	830	0.0%	0	31	38	69
<b>25-2000</b>	<b>Primary, Secondary &amp; Special Education School Teachers</b>	<b>28,620</b>	<b>30,060</b>	<b>5.0%</b>	<b>144</b>	<b>907</b>	<b>1,296</b>	<b>2,347</b>
25-2011	Preschool Teachers	2,230	2,320	4.0%	9	90	138	237

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25-2012	Kindergarten Teachers	470	490	4.3%	2	19	29	50
25-2021	Elementary School Teachers	8,580	9,010	5.0%	43	274	375	692
25-2022	Middle School Teachers	4,970	5,230	5.2%	26	159	218	403
25-2031	Secondary School Teachers	9,780	10,290	5.2%	51	279	424	754
25-2032	Career/Technical Education Teachers, Secondary School	220	230	4.5%	1	6	10	17
25-2051	Special Education Teachers, Preschool	30	30	0.0%	0	1	1	2
25-2052	Special Education Teachers, Kindergarten & Elementary School	840	870	3.6%	4	28	36	68
25-2053	Special Education Teachers, Middle School	370	380	2.7%	2	12	16	30
25-2054	Special Education Teachers, Secondary School	1,120	1,180	5.4%	6	38	48	92
<b>25-3000</b>	<b>Other Teachers &amp; Instructors</b>	<b>7,830</b>	<b>8,200</b>	<b>4.7%</b>	<b>38</b>	<b>463</b>	<b>451</b>	<b>952</b>
25-3011	Adult Basic & Secondary Education & Literacy Teachers	230	200	-13.0%	-2	12	12	22
25-3021	Self-Enrichment Education Teachers	2,510	2,620	4.4%	11	148	144	303
25-3097	Teachers & Instructors, Other	1,110	1,180	6.3%	8	66	64	138
25-3098	Substitute Teachers	3,980	4,200	5.5%	22	236	230	488
<b>25-4000</b>	<b>Librarians, Curators &amp; Archivists</b>	<b>2,080</b>	<b>2,110</b>	<b>1.4%</b>	<b>4</b>	<b>128</b>	<b>115</b>	<b>247</b>
25-4011	Archivists	40	40	0.0%	0	2	3	5
25-4021	Librarians	1,030	1,050	1.9%	2	56	48	106
25-4031	Library Technicians	570	560	-1.8%	-1	51	37	87
<b>25-9000</b>	<b>Other Education, Training &amp; Library Occupations</b>	<b>6,740</b>	<b>7,070</b>	<b>4.9%</b>	<b>34</b>	<b>349</b>	<b>360</b>	<b>743</b>
25-9011	Audio-Visual & Multimedia Collections Specialists	60	70	16.7%	0	3	3	6
25-9031	Instructional Coordinators	920	970	5.4%	5	39	49	93
25-9041	Teacher Assistants	5,280	5,540	4.9%	26	287	283	596
25-9099	Education, Training & Library Workers, Other	470	490	4.3%	2	20	25	47
<b>27-0000</b>	<b>Arts, Design, Entertainment, Sports &amp; Media Occupations</b>	<b>16,700</b>	<b>16,930</b>	<b>1.4%</b>	<b>23</b>	<b>654</b>	<b>1,200</b>	<b>1,877</b>
<b>27-1000</b>	<b>Art &amp; Design Workers</b>	<b>5,480</b>	<b>5,520</b>	<b>0.7%</b>	<b>4</b>	<b>198</b>	<b>359</b>	<b>561</b>
27-1011	Art Directors	440	440	0.0%	0	23	25	48
27-1013	Fine Artists	160	160	0.0%	0	8	9	17
27-1014	Multimedia Artists & Animators	370	380	2.7%	1	19	22	42
27-1019	Artists & Related Workers, Other	50	50	0.0%	0	2	3	5
27-1021	Commercial & Industrial Designers	240	250	4.2%	1	8	17	26
27-1023	Floral Designers	330	280	-15.2%	-5	10	20	25
27-1024	Graphic Designers	2,210	2,250	1.8%	4	72	150	226
27-1025	Interior Designers	460	480	4.3%	2	15	31	48
27-1026	Merchandise Displayers & Window Trimmers	1,080	1,080	0.0%	0	35	73	108
27-1027	Set & Exhibit Designers	90	90	0.0%	0	3	6	9

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<b>27-2000</b>	<b>Entertainers &amp; Performers, Sports &amp; Related Workers</b>	<b>4,480</b>	<b>4,570</b>	<b>2.0%</b>	<b>9</b>	<b>228</b>	<b>353</b>	<b>590</b>
27-2011	Actors	240	230	-4.2%	-1	9	19	27
27-2012	Producers & Directors	660	680	3.0%	3	14	51	68
27-2021	Athletes & Sports Competitors	160	170	6.2%	1	10	15	26
27-2022	Coaches & Scouts	1,770	1,880	6.2%	11	103	163	277
27-2023	Umpires, Referees & Other Sports Officials	40	50	25.0%	0	3	4	7
27-2041	Music Directors & Composers	400	390	-2.5%	-1	22	24	45
27-2042	Musicians & Singers	1,100	1,070	-2.7%	-4	62	67	125
27-2099	Entertainers & Performers, Sports & Related Workers, Other	50	40	-20.0%	0	2	3	5
<b>27-3000</b>	<b>Media &amp; Communication Workers</b>	<b>4,680</b>	<b>4,710</b>	<b>0.6%</b>	<b>3</b>	<b>156</b>	<b>342</b>	<b>501</b>
27-3011	Radio & Television Announcers	470	450	-4.3%	-2	19	34	51
27-3021	Broadcast News Analysts	20	20	0.0%	0	1	2	3
27-3022	Reporters & Correspondents	380	290	-23.7%	-9	12	30	33
27-3031	Public Relations Specialists	2,030	2,140	5.4%	12	62	155	229
27-3041	Editors	610	570	-6.6%	-4	18	46	60
27-3042	Technical Writers	480	520	8.3%	4	16	33	53
27-3043	Writers & Authors	520	510	-1.9%	-1	22	32	53
27-3091	Interpreters & Translators	140	170	21.4%	3	7	9	19
<b>27-4000</b>	<b>Media &amp; Communication Equipment Workers</b>	<b>2,060</b>	<b>2,140</b>	<b>3.9%</b>	<b>8</b>	<b>70</b>	<b>145</b>	<b>223</b>
27-4011	Audio & Video Equipment Technicians	690	780	13.0%	10	24	54	88
27-4012	Broadcast Technicians	180	190	5.6%	1	6	14	21
27-4014	Sound Engineering Technicians	70	80	14.3%	1	3	6	10
27-4021	Photographers	710	630	-11.3%	-8	26	40	58
27-4031	Camera Operators: TV, Video & Motion Picture	260	290	11.5%	4	7	20	31
27-4032	Film & Video Editors	110	120	9.1%	1	3	8	12
<b>29-0000</b>	<b>Healthcare Practitioners &amp; Technical Occupations</b>	<b>88,520</b>	<b>96,760</b>	<b>9.3%</b>	<b>824</b>	<b>2,430</b>	<b>2,822</b>	<b>6,076</b>
<b>29-1000</b>	<b>Health Diagnosing &amp; Treating Practitioners</b>	<b>55,830</b>	<b>61,700</b>	<b>10.5%</b>	<b>587</b>	<b>1,451</b>	<b>1,453</b>	<b>3,491</b>
29-1011	Chiropractors	460	460	0.0%	0	8	4	12
29-1021	Dentists, General	760	770	1.3%	2	16	7	25
29-1029	Dentists, Other Specialists	10	10	0.0%	0	0	0	0
29-1031	Dietitians & Nutritionists	810	900	11.1%	9	28	26	63
29-1041	Optometrists	300	310	3.3%	1	6	3	10
29-1051	Pharmacists	3,310	3,270	-1.2%	-4	78	70	144
29-1062	Family & General Practitioners	960	1,030	7.3%	8	16	13	37
29-1066	Psychiatrists	80	80	0.0%	1	1	1	3



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29-1069	Physicians & Surgeons, Other	3,800	4,000	5.3%	19	64	50	133
29-1071	Physician Assistants	1,400	1,800	28.6%	40	25	66	131
29-1122	Occupational Therapists	1,600	1,840	15.0%	25	38	58	121
29-1123	Physical Therapists	2,840	3,360	18.3%	52	57	73	182
29-1124	Radiation Therapists	160	170	6.2%	1	2	5	8
29-1125	Recreational Therapists	160	170	6.2%	1	3	4	8
29-1126	Respiratory Therapists	1,420	1,670	17.6%	25	42	39	106
29-1127	Speech-Language Pathologists	1,010	1,180	16.8%	17	22	37	76
29-1128	Exercise Physiologists	180	190	5.6%	1	4	6	11
29-1131	Veterinarians	540	640	18.5%	10	11	11	32
29-1141	Registered Nurses	33,320	36,710	10.2%	338	972	898	2,208
29-1171	Nurse Practitioners	1,400	1,760	25.7%	36	31	53	120
29-1181	Audiologists	110	120	9.1%	1	2	2	5
29-1199	Health Diagnosing & Treating Practitioners, Other	180	190	5.6%	1	5	3	9
<b>29-2000</b>	<b>Health Technologists &amp; Technicians</b>	<b>30,900</b>	<b>33,160</b>	<b>7.3%</b>	<b>226</b>	<b>937</b>	<b>1,307</b>	<b>2,470</b>
29-2010	Clinical Laboratory Technologists & Technicians	3,780	4,080	7.9%	30	108	139	277
29-2021	Dental Hygienists	2,130	2,220	4.2%	9	91	55	155
29-2031	Cardiovascular Technologists & Technicians	820	860	4.9%	4	21	25	50
29-2032	Diagnostic Medical Sonographers	560	640	14.3%	7	15	18	40
29-2033	Nuclear Medicine Technologists	170	180	5.9%	0	4	5	9
29-2034	Radiologic Technologists	2,650	2,790	5.3%	14	67	82	163
29-2035	Magnetic Resonance Imaging Technologists	250	250	0.0%	0	6	8	14
29-2041	Emergency Medical Technicians & Paramedics	2,540	2,600	2.4%	6	46	125	177
29-2051	Dietetic Technicians	400	440	10.0%	4	12	22	38
29-2052	Pharmacy Technicians	4,350	4,580	5.3%	23	129	231	383
29-2053	Psychiatric Technicians	570	590	3.5%	2	17	30	49
29-2055	Surgical Technologists	1,030	1,090	5.8%	6	31	55	92
29-2056	Veterinary Technologists & Technicians	1,310	1,570	19.8%	26	42	74	142
29-2057	Ophthalmic Medical Technicians	380	420	10.5%	4	12	20	36
29-2061	Licensed Practical & Licensed Vocational Nurses	5,670	6,180	9.0%	51	201	250	502
29-2071	Medical Records & Health Information Technicians	2,210	2,420	9.5%	21	68	79	168
29-2081	Opticians, Dispensing	730	730	0.0%	0	29	29	58
29-2091	Orthotists & Prosthetists	120	140	16.7%	2	4	5	11
29-2099	Health Technologists & Technicians, Other	1,080	1,220	13.0%	14	31	47	92
<b>29-9000</b>	<b>Other Healthcare Practitioners &amp; Technical Occupations</b>	<b>1,790</b>	<b>1,900</b>	<b>6.1%</b>	<b>12</b>	<b>42</b>	<b>61</b>	<b>115</b>

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29-9012	Occupational Health & Safety Technicians	180	190	5.6%	1	4	6	11
29-9091	Athletic Trainers	310	340	9.7%	3	7	11	21
29-9099	Healthcare Practitioners & Technical Workers, Other	200	210	5.0%	1	5	7	13
<b>31-0000</b>	<b>Healthcare Support Occupations</b>	<b>35,730</b>	<b>40,270</b>	<b>12.7%</b>	<b>454</b>	<b>1,892</b>	<b>2,418</b>	<b>4,764</b>
<b>31-1000</b>	<b>Nursing, Psychiatric &amp; Home Health Aides</b>	<b>21,710</b>	<b>24,320</b>	<b>12.0%</b>	<b>261</b>	<b>1,237</b>	<b>1,342</b>	<b>2,840</b>
31-1011	Home Health Aides	5,570	7,150	28.4%	158	342	371	871
31-1013	Psychiatric Aides	700	730	4.3%	4	38	42	84
31-1014	Nursing Assistants	14,770	15,750	6.6%	98	820	890	1,808
31-1015	Orderlies	670	680	1.5%	1	36	40	77
<b>31-2000</b>	<b>Occupational &amp; Physical Therapist Assistants &amp; Aides</b>	<b>2,310</b>	<b>2,740</b>	<b>18.6%</b>	<b>43</b>	<b>109</b>	<b>195</b>	<b>347</b>
31-2021	Physical Therapist Assistants	1,090	1,290	18.3%	20	51	96	167
31-2022	Physical Therapist Aides	670	770	14.9%	10	31	58	99
<b>31-9000</b>	<b>Other Healthcare Support Occupations</b>	<b>11,710</b>	<b>13,210</b>	<b>12.8%</b>	<b>150</b>	<b>547</b>	<b>882</b>	<b>1,579</b>
31-9011	Massage Therapists	660	800	21.2%	14	46	39	99
31-9091	Dental Assistants	1,780	1,860	4.5%	8	84	120	212
31-9092	Medical Assistants	5,970	7,060	18.3%	110	254	463	827
31-9093	Medical Equipment Preparers	520	540	3.8%	2	26	34	62
31-9095	Pharmacy Aides	340	340	0.0%	-1	16	27	42
31-9096	Veterinary Assistants & Laboratory Animal Caretakers	510	580	13.7%	8	30	58	96
31-9097	Phlebotomists	1,110	1,230	10.8%	12	44	80	136
<b>33-0000</b>	<b>Protective Service Occupations</b>	<b>23,380</b>	<b>23,730</b>	<b>1.5%</b>	<b>35</b>	<b>1,143</b>	<b>1,495</b>	<b>2,673</b>
<b>33-1000</b>	<b>Supervisors - Protective Service Workers</b>	<b>1,540</b>	<b>1,560</b>	<b>1.3%</b>	<b>2</b>	<b>47</b>	<b>74</b>	<b>123</b>
33-1011	Supervisors - Correctional Officers	70	70	0.0%	0	2	3	5
33-1012	Supervisors - Police & Detectives	600	610	1.7%	1	15	23	39
33-1021	Supervisors - Fire Fighting & Prevention	140	140	0.0%	0	3	5	8
33-1099	Supervisors - Protective Service Workers, Other	740	740	0.0%	0	27	44	71
<b>33-2000</b>	<b>Fire Fighting &amp; Prevention Workers</b>	<b>780</b>	<b>800</b>	<b>2.6%</b>	<b>2</b>	<b>15</b>	<b>40</b>	<b>57</b>
33-2011	Firefighters	770	790	2.6%	2	14	39	55
33-2021	Fire Inspectors & Investigators	20	20	0.0%	0	1	1	2
<b>33-3000</b>	<b>Law Enforcement Workers</b>	<b>7,990</b>	<b>8,020</b>	<b>0.4%</b>	<b>3</b>	<b>208</b>	<b>372</b>	<b>583</b>
33-3011	Bailiffs	10	10	0.0%	0	0	1	1
33-3012	Correctional Officers & Jailers	1,260	1,170	-7.1%	-9	46	61	98
33-3021	Detectives & Criminal Investigators	640	650	1.6%	1	14	28	43
33-3041	Parking Enforcement Workers	140	90	-35.7%	-5	3	5	3
33-3051	Police & Sheriff's Patrol Officers	5,900	6,060	2.7%	16	144	276	436

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<b>33-9000</b>	<b>Other Protective Service Workers</b>	<b>13,070</b>	<b>13,350</b>	<b>2.1%</b>	<b>28</b>	<b>874</b>	<b>1,009</b>	<b>1,911</b>
33-9011	Animal Control Workers	40	40	0.0%	0	2	2	4
33-9021	Private Detectives & Investigators	810	860	6.2%	5	28	45	78
33-9031	Gaming Surveillance Officers & Gaming Investigators	90	90	0.0%	0	5	7	12
33-9032	Security Guards	9,030	9,130	1.1%	11	463	705	1,179
33-9091	Crossing Guards	1,300	1,350	3.8%	5	155	61	221
33-9092	Lifeguards, Ski Patrol & Other Recreational Protective Service	1,070	1,130	5.6%	6	144	121	271
33-9093	Transportation Security Screeners	240	240	0.0%	0	10	13	23
33-9099	Protective Service Workers, Other	490	510	4.1%	1	66	55	122
<b>35-0000</b>	<b>Food Preparation &amp; Serving Related Occupations</b>	<b>104,550</b>	<b>112,340</b>	<b>7.5%</b>	<b>779</b>	<b>7,540</b>	<b>11,275</b>	<b>19,594</b>
<b>35-1000</b>	<b>Supervisors, Food Preparation &amp; Serving Workers</b>	<b>8,270</b>	<b>8,810</b>	<b>6.5%</b>	<b>54</b>	<b>362</b>	<b>926</b>	<b>1,342</b>
35-1011	Chefs & Head Cooks	700	760	8.6%	6	22	74	102
35-1012	Supervisors - Food Preparation & Serving Workers	7,570	8,050	6.3%	48	340	852	1,240
<b>35-2000</b>	<b>Cooks &amp; Food Preparation Workers</b>	<b>20,800</b>	<b>22,870</b>	<b>10.0%</b>	<b>207</b>	<b>1,223</b>	<b>1,965</b>	<b>3,395</b>
35-2011	Cooks, Fast Food	1,630	1,440	-11.7%	-19	81	136	198
35-2012	Cooks, Institution & Cafeteria	3,300	3,430	3.9%	14	178	297	489
35-2014	Cooks, Restaurant	12,280	14,260	16.1%	198	704	1,173	2,075
35-2021	Food Preparation Workers	3,080	3,230	4.9%	16	231	314	561
<b>35-3000</b>	<b>Food &amp; Beverage Serving Workers</b>	<b>64,190</b>	<b>68,950</b>	<b>7.4%</b>	<b>476</b>	<b>4,926</b>	<b>7,269</b>	<b>12,671</b>
35-3011	Bartenders	7,130	7,270	2.0%	13	336	930	1,279
35-3021	Combined Food Preparation & Serving Workers	31,020	34,960	12.7%	395	2,630	3,244	6,269
35-3022	Counter Attendants, Cafeteria, Food Concession & Coffee Shop	2,690	2,820	4.8%	13	310	288	611
35-3031	Waiters & Waitresses	21,200	21,640	2.1%	44	1,487	2,625	4,156
35-3041	Food Servers, Nonrestaurant	2,150	2,250	4.7%	10	162	182	354
<b>35-9000</b>	<b>Other Food Preparation &amp; Serving Related Workers</b>	<b>11,290</b>	<b>11,710</b>	<b>3.7%</b>	<b>42</b>	<b>1,029</b>	<b>1,115</b>	<b>2,186</b>
35-9021	Dishwashers	4,720	4,690	-0.6%	-2	350	396	744
35-9031	Hosts & Hostesses: Restaurant, Lounge & Coffee Shop	3,930	4,200	6.9%	27	454	477	958
<b>37-0000</b>	<b>Building &amp; Grounds Cleaning &amp; Maintenance Occupations</b>	<b>35,950</b>	<b>36,990</b>	<b>2.9%</b>	<b>103</b>	<b>2,107</b>	<b>2,663</b>	<b>4,873</b>
<b>37-1000</b>	<b>Supervisors of Building &amp; Grounds Cleaning &amp; Maintenance Workers</b>	<b>2,170</b>	<b>2,270</b>	<b>4.6%</b>	<b>10</b>	<b>86</b>	<b>162</b>	<b>258</b>
37-1011	Supervisors - Housekeeping & Janitorial Workers	1,230	1,290	4.9%	5	53	90	148
37-1012	Supervisors - Landscaping & Groundskeeping Workers	940	990	5.3%	5	33	72	110
<b>37-2000</b>	<b>Building Cleaning &amp; Pest Control Workers</b>	<b>26,380</b>	<b>26,950</b>	<b>2.2%</b>	<b>58</b>	<b>1,711</b>	<b>1,830</b>	<b>3,599</b>
37-2011	Janitors & Cleaners	16,910	17,490	3.4%	59	1,052	1,213	2,324
37-2012	Maids & Housekeeping Cleaners	9,210	9,200	-0.1%	-1	651	588	1,238
37-2021	Pest Control Workers	260	260	0.0%	0	8	29	37

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<b>37-3000</b>	<b>Grounds Maintenance Workers</b>	<b>7,400</b>	<b>7,760</b>	<b>4.9%</b>	<b>36</b>	<b>310</b>	<b>671</b>	<b>1,017</b>
37-3011	Landscaping & Groundskeeping Workers	6,940	7,280	4.9%	34	291	629	954
<b>39-0000</b>	<b>Personal Care &amp; Service Occupations</b>	<b>65,120</b>	<b>72,990</b>	<b>12.1%</b>	<b>787</b>	<b>4,811</b>	<b>5,167</b>	<b>10,765</b>
<b>39-1000</b>	<b>Supervisors, Personal Care &amp; Service Workers</b>	<b>3,720</b>	<b>3,990</b>	<b>7.3%</b>	<b>27</b>	<b>156</b>	<b>232</b>	<b>415</b>
<b>39-2000</b>	<b>Animal Care &amp; Service Workers</b>	<b>2,480</b>	<b>2,760</b>	<b>11.3%</b>	<b>28</b>	<b>181</b>	<b>242</b>	<b>451</b>
39-2011	Animal Trainers	110	120	9.1%	1	7	10	18
39-2021	Nonfarm Animal Caretakers	2,370	2,640	11.4%	27	174	231	432
<b>39-3000</b>	<b>Entertainment Attendants &amp; Related Workers</b>	<b>4,310</b>	<b>4,500</b>	<b>4.4%</b>	<b>19</b>	<b>456</b>	<b>509</b>	<b>984</b>
39-3031	Ushers, Lobby Attendants & Ticket Takers	1,030	1,040	1.0%	1	136	117	254
39-3091	Amusement & Recreation Attendants	2,150	2,280	6.0%	13	236	274	523
39-3092	Costume Attendants	70	80	14.3%	0	8	9	17
39-3093	Locker Room, Coatroom & Dressing Room Attendants	220	230	4.5%	1	24	28	53
<b>39-4000</b>	<b>Funeral Service Workers</b>	<b>1,220</b>	<b>1,250</b>	<b>2.5%</b>	<b>4</b>	<b>99</b>	<b>83</b>	<b>186</b>
39-4021	Funeral Attendants	840	860	2.4%	2	80	56	138
39-4031	Morticians, Undertakers & Funeral Directors	380	390	2.6%	1	19	26	46
<b>39-5000</b>	<b>Personal Appearance Workers</b>	<b>11,700</b>	<b>12,620</b>	<b>7.9%</b>	<b>92</b>	<b>724</b>	<b>767</b>	<b>1,583</b>
39-5012	Hairdressers, Hairstylists & Cosmetologists	9,760	10,500	7.6%	74	615	647	1,336
39-5092	Manicurists & Pedicurists	720	800	11.1%	7	42	44	93
39-5093	Shampooers	320	360	12.5%	3	19	20	42
39-5094	Skincare Specialists	270	300	11.1%	3	16	17	36
39-6011	Baggage Porters & Bellhops	160	170	6.2%	1	8	15	24
39-6012	Concierges	80	90	12.5%	0	4	8	12
<b>39-9000</b>	<b>Other Personal Care &amp; Service Workers</b>	<b>40,890</b>	<b>47,020</b>	<b>15.0%</b>	<b>613</b>	<b>3,136</b>	<b>3,255</b>	<b>7,004</b>
39-9011	Childcare Workers	9,470	9,660	2.0%	20	707	720	1,447
39-9021	Personal Care Aides	24,310	29,780	22.5%	547	1,998	1,771	4,316
39-9031	Fitness Trainers & Aerobics Instructors	2,150	2,340	8.8%	19	134	239	392
39-9032	Recreation Workers	3,360	3,510	4.5%	16	205	366	587
39-9041	Residential Advisors	1,470	1,580	7.5%	11	84	148	243
39-9099	Personal Care & Service Workers, Other	140	140	0.0%	0	9	12	21
<b>41-0000</b>	<b>Sales &amp; Related Occupations</b>	<b>115,540</b>	<b>113,530</b>	<b>-1.7%</b>	<b>-202</b>	<b>6,298</b>	<b>9,779</b>	<b>15,875</b>
<b>41-1000</b>	<b>Supervisors - Sales Workers</b>	<b>14,700</b>	<b>14,340</b>	<b>-2.4%</b>	<b>-36</b>	<b>494</b>	<b>1,054</b>	<b>1,512</b>
41-1011	Supervisors - Retail Sales Workers	11,360	11,070	-2.6%	-30	388	845	1,203
41-1012	Supervisors - Non-Retail Sales Workers	3,330	3,270	-1.8%	-6	107	209	310
<b>41-2000</b>	<b>Retail Sales Workers</b>	<b>66,330</b>	<b>63,770</b>	<b>-3.9%</b>	<b>-256</b>	<b>4,611</b>	<b>6,032</b>	<b>10,387</b>
41-2011	Cashiers	29,730	27,890	-6.2%	-184	2,572	2,864	5,252

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41-2021	Counter & Rental Clerks	2,520	2,590	2.8%	7	130	199	336
41-2031	Retail Salespersons	32,440	31,610	-2.6%	-82	1,840	2,837	4,595
<b>41-3000</b>	<b>Sales Representatives, Services</b>	<b>14,920</b>	<b>15,800</b>	<b>5.9%</b>	<b>88</b>	<b>481</b>	<b>1,280</b>	<b>1,849</b>
41-3011	Advertising Sales Agents	780	770	-1.3%	-2	24	81	103
41-3021	Insurance Sales Agents	3,030	3,310	9.2%	27	117	191	335
41-3031	Securities, Commodities & Financial Services Sales Agents	3,050	3,290	7.9%	24	82	218	324
41-3041	Travel Agents	530	470	-11.3%	-5	29	37	61
41-3099	Sales Representatives, Other Services	7,530	7,960	5.7%	44	229	752	1,025
<b>41-4000</b>	<b>Sales Representatives, Wholesale &amp; Manufacturing</b>	<b>12,600</b>	<b>12,720</b>	<b>1.0%</b>	<b>12</b>	<b>385</b>	<b>943</b>	<b>1,340</b>
41-4011	Sales Representatives, Technical & Scientific Products	1,690	1,690	0.0%	0	51	126	177
41-4012	Sales Representatives	10,910	11,030	1.1%	12	334	817	1,163
<b>41-9000</b>	<b>Other Sales &amp; Related Workers</b>	<b>7,000</b>	<b>6,910</b>	<b>-1.3%</b>	<b>-9</b>	<b>327</b>	<b>470</b>	<b>788</b>
41-9011	Demonstrators & Product Promoters	340	360	5.9%	2	35	24	61
41-9021	Real Estate Brokers	270	280	3.7%	1	12	14	27
41-9022	Real Estate Sales Agents	3,860	4,040	4.7%	18	178	197	393
41-9031	Sales Engineers	550	550	0.0%	0	13	48	61
41-9041	Telemarketers	1,570	1,280	-18.5%	-29	69	155	195
<b>43-0000</b>	<b>Office &amp; Administrative Support Occupations</b>	<b>181,960</b>	<b>173,770</b>	<b>-4.5%</b>	<b>-819</b>	<b>8,755</b>	<b>12,189</b>	<b>20,125</b>
<b>43-1000</b>	<b>Supervisors - Office &amp; Administrative Support Workers</b>	<b>13,890</b>	<b>13,500</b>	<b>-2.8%</b>	<b>-39</b>	<b>514</b>	<b>921</b>	<b>1,396</b>
43-1011	Supervisors - Office & Administrative Support Workers	13,890	13,500	-2.8%	-39	514	921	1,396
<b>43-2000</b>	<b>Communications Equipment Operators</b>	<b>670</b>	<b>500</b>	<b>-25.4%</b>	<b>-17</b>	<b>33</b>	<b>40</b>	<b>56</b>
43-2011	Switchboard Operators	620	460	-25.8%	-16	31	36	51
<b>43-3000</b>	<b>Financial Clerks</b>	<b>25,720</b>	<b>24,450</b>	<b>-4.9%</b>	<b>-127</b>	<b>1,308</b>	<b>1,583</b>	<b>2,764</b>
43-3011	Bill & Account Collectors	2,400	2,140	-10.8%	-26	88	183	245
43-3021	Billing & Posting Clerks	4,050	4,360	7.7%	31	173	284	488
43-3031	Bookkeeping, Accounting & Auditing Clerks	13,310	12,630	-5.1%	-68	789	722	1,443
43-3051	Payroll & Timekeeping Clerks	1,150	1,090	-5.2%	-6	53	71	118
43-3061	Procurement Clerks	810	750	-7.4%	-6	27	54	75
43-3071	Tellers	3,620	3,070	-15.2%	-55	164	239	348
<b>43-4000</b>	<b>Information &amp; Record Clerks</b>	<b>46,360</b>	<b>45,690</b>	<b>-1.4%</b>	<b>-67</b>	<b>2,283</b>	<b>3,666</b>	<b>5,882</b>
43-4011	Brokerage Clerks	960	1,140	18.8%	18	50	59	127
43-4021	Correspondence Clerks	40	40	0.0%	0	2	3	5
43-4031	Court, Municipal & License Clerks	150	150	0.0%	0	7	7	14
43-4041	Credit Authorizers, Checkers & Clerks	120	110	-8.3%	-1	4	8	11
43-4051	Customer Service Representatives	24,030	23,140	-3.7%	-89	1,133	2,011	3,055

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43-4061	Eligibility Interviewers, Government Programs	1,360	1,380	1.5%	2	53	77	132
43-4071	File Clerks	980	820	-16.3%	-16	52	59	95
43-4081	Hotel, Motel & Resort Desk Clerks	1,860	1,760	-5.4%	-10	99	207	296
43-4111	Interviewers	1,410	1,420	0.7%	2	72	102	176
43-4121	Library Assistants, Clerical	1,170	1,160	-0.9%	-1	92	83	174
43-4131	Loan Interviewers & Clerks	3,000	3,130	4.3%	13	114	196	323
43-4141	New Accounts Clerks	150	140	-6.7%	-1	6	11	16
43-4151	Order Clerks	1,370	1,300	-5.1%	-6	56	98	148
43-4161	Human Resources Assistants	850	800	-5.9%	-5	30	64	89
43-4171	Receptionists & Information Clerks	7,840	8,060	2.8%	22	463	605	1,090
43-4181	Reservation & Transportation Ticket Agents & Travel Clerks	450	470	4.4%	2	19	33	54
43-4199	Information & Record Clerks, Other	630	660	4.8%	3	31	43	77
<b>43-5000</b>	<b>Material Recording, Scheduling, Dispatching &amp; Distributing Workers</b>	<b>28,900</b>	<b>28,120</b>	<b>-2.7%</b>	<b>-78</b>	<b>1,240</b>	<b>1,957</b>	<b>3,119</b>
43-5011	Cargo & Freight Agents	460	490	6.5%	3	17	28	48
43-5021	Couriers & Messengers	710	720	1.4%	0	28	40	68
43-5031	Police, Fire & Ambulance Dispatchers	810	830	2.5%	2	29	48	79
43-5032	Dispatchers	1,620	1,600	-1.2%	-2	56	96	150
43-5041	Meter Readers, Utilities	290	260	-10.3%	-3	12	16	25
43-5051	Postal Service Clerks	740	650	-12.2%	-9	29	24	44
43-5052	Postal Service Mail Carriers	2,750	2,410	-12.4%	-33	94	97	158
43-5053	Postal Service Mail Sorters, Processors & Processing Machine Operators	1,590	1,320	-17.0%	-26	67	54	95
43-5061	Production, Planning & Expediting Clerks	1,970	2,010	2.0%	4	66	141	211
43-5071	Shipping, Receiving & Traffic Clerks	3,680	3,590	-2.4%	-8	122	239	353
43-5081	Stock Clerks & Order Fillers	14,080	14,010	-0.5%	-7	711	1,159	1,863
43-5111	Weighers, Measurers, Checkers & Samplers, Recordkeeping	210	230	9.5%	2	10	15	27
<b>43-6000</b>	<b>Secretaries &amp; Administrative Assistants</b>	<b>27,740</b>	<b>25,050</b>	<b>-9.7%</b>	<b>-268</b>	<b>1,353</b>	<b>1,601</b>	<b>2,686</b>
43-6011	Executive Secretaries & Executive Administrative Assistants	3,560	2,880	-19.1%	-68	165	195	292
43-6012	Legal Secretaries	1,730	1,370	-20.8%	-36	79	94	137
43-6013	Medical Secretaries	3,160	3,550	12.3%	39	172	203	414
43-6014	Secretaries	19,300	17,260	-10.6%	-204	937	1,109	1,842
<b>43-9000</b>	<b>Other Office &amp; Administrative Support Workers</b>	<b>38,690</b>	<b>36,470</b>	<b>-5.7%</b>	<b>-222</b>	<b>2,026</b>	<b>2,421</b>	<b>4,225</b>
43-9011	Computer Operators	340	250	-26.5%	-8	14	22	28
43-9021	Data Entry Keyers	1,170	900	-23.1%	-27	47	73	93
43-9022	Word Processors & Typists	1,040	670	-35.6%	-37	51	52	66
43-9031	Desktop Publishers	70	50	-28.6%	-2	3	4	5

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43-9041	Insurance Claims & Policy Processing Clerks	2,090	2,120	1.4%	3	78	131	212
43-9051	Mail Clerks & Mail Machine Operators	610	580	-4.9%	-4	28	37	61
43-9061	Office Clerks, General	31,560	30,050	-4.8%	-152	1,722	1,965	3,535
43-9071	Office Machine Operators	260	220	-15.4%	-4	14	16	26
43-9081	Proofreaders & Copy Markers	70	70	0.0%	0	4	5	9
43-9111	Statistical Assistants	190	200	5.3%	1	8	16	25
43-9199	Office & Administrative Support Workers, Other	1,310	1,370	4.6%	7	56	100	163
<b>45-0000</b>	<b>Farming, Fishing &amp; Forestry Occupations</b>	<b>2,730</b>	<b>2,630</b>	<b>-3.7%</b>	<b>-10</b>	<b>106</b>	<b>327</b>	<b>423</b>
<b>45-1000</b>	<b>Supervisors - Farming, Fishing &amp; Forestry Workers</b>	<b>180</b>	<b>180</b>	<b>0.0%</b>	<b>0</b>	<b>6</b>	<b>20</b>	<b>26</b>
45-1011	Farm & Forestry Worker Supervisors	180	180	0.0%	0	6	20	26
<b>45-2000</b>	<b>Agricultural Workers</b>	<b>2,470</b>	<b>2,380</b>	<b>-3.6%</b>	<b>-9</b>	<b>96</b>	<b>298</b>	<b>385</b>
45-2011	Agricultural Inspectors	60	60	0.0%	0	2	6	8
45-2093	Farmworkers, Farm, Ranch & Aquacultural Animals	530	510	-3.8%	-2	21	64	83
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>70</b>	<b>70</b>	<b>0.0%</b>	<b>0</b>	<b>3</b>	<b>9</b>	<b>12</b>
45-4022	Logging Equipment Operators	30	30	0.0%	0	1	4	5
<b>47-0000</b>	<b>Construction &amp; Extraction Occupations</b>	<b>57,060</b>	<b>60,810</b>	<b>6.6%</b>	<b>375</b>	<b>1,915</b>	<b>4,630</b>	<b>6,920</b>
<b>47-1000</b>	<b>Supervisors - Construction &amp; Extraction Workers</b>	<b>5,220</b>	<b>5,580</b>	<b>6.9%</b>	<b>37</b>	<b>161</b>	<b>400</b>	<b>598</b>
47-1011	Supervisors - Construction Trades & Extraction Workers	5,220	5,580	6.9%	37	161	400	598
<b>47-2000</b>	<b>Construction Trades Workers</b>	<b>42,820</b>	<b>45,720</b>	<b>6.8%</b>	<b>290</b>	<b>1,401</b>	<b>3,433</b>	<b>5,124</b>
47-2021	Brickmasons & Blockmasons	1,060	1,130	6.6%	6	31	78	115
47-2031	Carpenters	8,300	8,690	4.7%	39	266	614	919
47-2044	Tile & Marble Setters	330	380	15.2%	5	10	24	39
47-2051	Cement Masons & Concrete Finishers	1,040	1,120	7.7%	8	32	82	122
47-2061	Construction Laborers	11,740	12,630	7.6%	89	408	948	1,445
47-2071	Paving, Surfacing & Tamping Equipment Operators	260	280	7.7%	2	12	21	35
47-2073	Operating Engineers & Other Construction Equipment Operators	4,800	5,110	6.5%	31	168	403	602
47-2081	Drywall & Ceiling Tile Installers	350	360	2.9%	0	10	25	35
47-2082	Tapers	50	50	0.0%	0	2	4	6
47-2111	Electricians	4,550	4,900	7.7%	35	145	402	582
47-2121	Glaziers	420	450	7.1%	4	14	35	53
47-2141	Painters, Construction & Maintenance	2,000	2,090	4.5%	8	71	136	215
47-2151	Pipelayers	230	230	0.0%	1	7	19	27
47-2152	Plumbers, Pipefitters & Steamfitters	3,590	3,930	9.5%	34	110	307	451
47-2161	Plasterers & Stucco Masons	180	180	0.0%	0	4	12	16

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47-2181	Roofers	760	820	7.9%	6	20	61	87
47-2211	Sheet Metal Workers	680	720	5.9%	4	21	55	80
47-2221	Structural Iron & Steel Workers	470	520	10.6%	4	14	45	63
<b>47-3000</b>	<b>Helpers, Construction Trades</b>	<b>1,040</b>	<b>1,110</b>	<b>6.7%</b>	<b>7</b>	<b>35</b>	<b>109</b>	<b>151</b>
47-3012	Helpers--Carpenters	200	220	10.0%	2	7	21	30
47-3013	Helpers--Electricians	250	260	4.0%	1	8	26	35
47-3015	Helpers--Pipelayers, Plumbers, Pipefitters & Steamfitters	250	280	12.0%	3	9	27	39
47-3019	Helpers, Construction Trades, Other	100	100	0.0%	0	3	10	13
<b>47-4000</b>	<b>Other Construction &amp; Related Workers</b>	<b>5,220</b>	<b>5,500</b>	<b>5.4%</b>	<b>28</b>	<b>233</b>	<b>389</b>	<b>650</b>
47-4011	Construction & Building Inspectors	1,390	1,470	5.8%	8	78	98	184
47-4041	Hazardous Materials Removal Workers	470	510	8.5%	4	21	41	66
47-4051	Highway Maintenance Workers	2,650	2,730	3.0%	8	108	190	306
47-4071	Septic Tank Servicers & Sewer Pipe Cleaners	280	330	17.9%	5	9	26	40
47-4090	Miscellaneous Construction & Related Workers	50	50	0.0%	0	2	5	7
<b>47-5000</b>	<b>Extraction Workers</b>	<b>2,760</b>	<b>2,900</b>	<b>5.1%</b>	<b>13</b>	<b>85</b>	<b>299</b>	<b>397</b>
47-5012	Rotary Drill Operators, Oil & Gas	370	400	8.1%	3	11	44	58
47-5013	Service Unit Operators, Oil, Gas & Mining	750	810	8.0%	6	22	88	116
47-5071	Roustabouts, Oil & Gas	720	770	6.9%	5	21	77	103
<b>49-0000</b>	<b>Installation, Maintenance &amp; Repair Occupations</b>	<b>47,840</b>	<b>49,400</b>	<b>3.3%</b>	<b>156</b>	<b>1,510</b>	<b>3,227</b>	<b>4,893</b>
<b>49-1000</b>	<b>Supervisors - Installation, Maintenance &amp; Repair Workers</b>	<b>3,880</b>	<b>3,980</b>	<b>2.6%</b>	<b>9</b>	<b>123</b>	<b>238</b>	<b>370</b>
49-1011	Supervisors - Mechanics, Installers & Repairers	3,880	3,980	2.6%	9	123	238	370
<b>49-2000</b>	<b>Electrical &amp; Electronic Equipment Mechanics, Installers &amp; Repairers</b>	<b>4,280</b>	<b>4,320</b>	<b>0.9%</b>	<b>5</b>	<b>112</b>	<b>341</b>	<b>458</b>
49-2011	Computer, Automated Teller & Office Machine Repairers	1,040	1,040	0.0%	0	29	81	110
49-2022	Telecommunications Equipment Installers & Repairers	1,580	1,560	-1.3%	-1	44	129	172
49-2091	Avionics Technicians	70	80	14.3%	1	2	4	7
49-2093	Electrical & Electronics Installers & Repairers, Transportation Equipment	130	110	-15.4%	-1	2	8	9
49-2094	Electrical & Electronics Repairers, Commercial & Industrial Equipment	390	390	0.0%	0	7	27	34
49-2095	Electrical & Electronics Repairers, Powerhouse, Substation & Relay	290	300	3.4%	1	5	21	27
49-2097	Electronic Home Entertainment Equipment Installers & Repairers	40	50	25.0%	0	1	4	5
49-2098	Security & Fire Alarm Systems Installers	580	640	10.3%	6	17	56	79
<b>49-3000</b>	<b>Vehicle &amp; Mobile Equipment Mechanics, Installers</b>	<b>14,220</b>	<b>14,430</b>	<b>1.5%</b>	<b>21</b>	<b>409</b>	<b>968</b>	<b>1,398</b>
49-3011	Aircraft Mechanics & Service Technicians	780	780	0.0%	0	21	43	64
49-3021	Automotive Body & Related Repairers	1,390	1,410	1.4%	2	45	89	136
49-3022	Automotive Glass Installers & Repairers	190	190	0.0%	0	4	14	18
49-3023	Automotive Service Technicians & Mechanics	6,390	6,410	0.3%	2	174	449	625



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49-3031	Bus & Truck Mechanics & Diesel Engine Specialists	3,210	3,330	3.7%	12	91	212	315
49-3042	Mobile Heavy Equipment Mechanics	1,100	1,150	4.5%	5	35	77	117
49-3051	Motorboat Mechanics & Service Technicians	90	90	0.0%	0	4	5	9
49-3052	Motorcycle Mechanics	90	90	0.0%	0	4	6	10
49-3053	Outdoor Power Equipment & Other Small Engine Mechanics	160	160	0.0%	0	6	10	16
49-3093	Tire Repairers & Changers	450	430	-4.4%	-2	13	35	46
<b>49-9000</b>	<b>Other Installation, Maintenance &amp; Repair Occupations</b>	<b>25,460</b>	<b>26,670</b>	<b>4.8%</b>	<b>120</b>	<b>865</b>	<b>1,681</b>	<b>2,666</b>
49-9012	Control & Valve Installers & Repairers	300	310	3.3%	1	8	19	28
49-9021	Heating, A/C & Refrigeration Mechanics & Installers	3,230	3,560	10.2%	33	92	239	364
49-9031	Home Appliance Repairers	190	190	0.0%	0	9	12	21
49-9041	Industrial Machinery Mechanics	3,280	3,430	4.6%	16	105	202	323
49-9043	Maintenance Workers, Machinery	1,430	1,500	4.9%	6	55	77	138
49-9044	Millwrights	420	440	4.8%	3	12	25	40
49-9051	Electrical Power-Line Installers & Repairers	940	1,020	8.5%	9	24	58	91
49-9052	Telecommunications Line Installers & Repairers	1,740	1,700	-2.3%	-4	40	152	188
49-9062	Medical Equipment Repairers	550	580	5.5%	3	24	35	62
49-9071	Maintenance & Repair Workers, General	10,920	11,390	4.3%	47	391	690	1,128
49-9091	Coin, Vending & Amusement Machine Servicers & Repairers	250	240	-4.0%	-2	10	19	27
49-9096	Riggers	120	130	8.3%	1	3	10	14
49-9098	Helpers--Installation, Maintenance & Repair Workers	550	580	5.5%	3	30	42	75
49-9099	Installation, Maintenance & Repair Workers, Other	600	620	3.3%	2	24	42	68
<b>51-0000</b>	<b>Production Occupations</b>	<b>60,820</b>	<b>58,250</b>	<b>-4.2%</b>	<b>-257</b>	<b>2,269</b>	<b>4,494</b>	<b>6,506</b>
<b>51-1000</b>	<b>Supervisors - Production Workers</b>	<b>4,980</b>	<b>4,980</b>	<b>0.0%</b>	<b>-1</b>	<b>158</b>	<b>351</b>	<b>508</b>
51-1011	Supervisors - Production & Operating Workers	4,980	4,980	0.0%	-1	158	351	508
<b>51-2000</b>	<b>Assemblers &amp; Fabricators</b>	<b>9,950</b>	<b>8,930</b>	<b>-10.3%</b>	<b>-102</b>	<b>382</b>	<b>702</b>	<b>982</b>
51-2021	Coil Winders, Tapers & Finishers	150	130	-13.3%	-2	6	10	14
51-2028	Electrical, Electronic, & Electromechanical Assemblers	3,080	3,150	2.3%	7	134	220	361
51-2031	Engine & Other Machine Assemblers	120	90	-25.0%	-2	2	10	10
51-2041	Structural Metal Fabricators & Fitters	630	540	-14.3%	-9	14	47	52
51-2098	Assemblers & Fabricators, All Other	5,940	4,990	-16.0%	-96	224	413	541
<b>51-3000</b>	<b>Food Processing Workers</b>	<b>3,400</b>	<b>3,500</b>	<b>2.9%</b>	<b>10</b>	<b>186</b>	<b>281</b>	<b>477</b>
51-3011	Bakers	1,780	1,840	3.4%	6	105	142	253
51-3021	Butchers & Meat Cutters	620	630	1.6%	1	26	51	78
51-3023	Slaughterers & Meat Packers	130	150	15.4%	2	6	12	20
51-3092	Food Batchmakers	630	640	1.6%	1	38	56	95

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51-3093	Food Cooking Machine Operators	50	50	0.0%	0	3	5	8
<b>51-4000</b>	<b>Metal Workers &amp; Plastic Workers</b>	<b>19,830</b>	<b>19,210</b>	<b>-3.1%</b>	<b>-63</b>	<b>630</b>	<b>1,450</b>	<b>2,017</b>
51-4011	Computer-Controlled Machine Tool Operators	2,850	2,870	0.7%	2	82	212	296
51-4012	Computer Numerically Controlled Machine Tool Programmers	180	210	16.7%	4	6	14	24
51-4021	Extruding & Drawing Machine Operators	740	680	-8.1%	-6	20	69	83
51-4022	Forging Machine Operators	120	100	-16.7%	-2	3	7	8
51-4023	Rolling Machine Operators	540	450	-16.7%	-9	13	34	38
51-4031	Cutting, Punching & Press Machine Operators	1,420	1,260	-11.3%	-15	51	99	135
51-4032	Drilling & Boring Machine Tool Operators	40	30	-25.0%	-1	1	3	3
51-4033	Grinding, Lapping, Polishing & Buffing Machine Tool Operators	820	710	-13.4%	-10	32	55	77
51-4034	Lathe & Turning Machine Tool Operators	340	300	-11.8%	-4	15	21	32
51-4035	Milling & Planing Machine Operators	220	180	-18.2%	-4	7	14	17
51-4041	Machinists	4,070	4,170	2.5%	10	137	282	429
51-4051	Metal-Refining Furnace Operators	360	330	-8.3%	-4	12	29	37
51-4052	Pourers & Casters, Metal	240	200	-16.7%	-4	8	18	22
51-4061	Model Makers	30	30	0.0%	0	1	2	3
51-4062	Patternmakers	20	20	0.0%	0	1	1	2
51-4072	Molding, Coremaking & Casting Machine Operators	930	840	-9.7%	-9	27	70	88
51-4081	Multiple Machine Tool Operators	1,900	1,910	0.5%	1	66	133	200
51-4111	Tool & Die Makers	830	770	-7.2%	-7	29	50	72
51-4121	Welders, Cutters, Solderers & Brazers	2,940	3,030	3.1%	9	76	250	335
51-4122	Welding, Soldering & Brazing Machine Operators	200	180	-10.0%	-2	5	16	19
51-4191	Heat Treating Equipment Operators	360	310	-13.9%	-5	12	24	31
51-4193	Plating & Coating Machine Operators	310	280	-9.7%	-3	9	22	28
51-4194	Tool Grinders, Filers & Sharpeners	120	110	-8.3%	-1	8	8	15
51-4199	Metal Workers & Plastic Workers, Other	140	130	-7.1%	-1	5	9	13
<b>51-5100</b>	<b>Printing Workers</b>	<b>1,720</b>	<b>1,470</b>	<b>-14.5%</b>	<b>-25</b>	<b>65</b>	<b>114</b>	<b>154</b>
51-5111	Prepress Technician & Workers	110	80	-27.3%	-3	4	8	9
51-5112	Printing Press Operators	1,450	1,260	-13.1%	-20	51	94	125
51-5113	Print Binding & Finishing Workers	160	140	-12.5%	-3	10	11	18
<b>51-6000</b>	<b>Textile, Apparel &amp; Furnishings Workers</b>	<b>3,190</b>	<b>3,100</b>	<b>-2.8%</b>	<b>-10</b>	<b>194</b>	<b>201</b>	<b>385</b>
51-6011	Laundry & Dry-Cleaning Workers	1,570	1,590	1.3%	2	98	113	213
51-6021	Pressers: Textile, Garment & Related Materials	310	250	-19.4%	-6	15	18	27
51-6031	Sewing Machine Operators	470	460	-2.1%	-2	27	25	50
51-6052	Tailors, Dressmakers & Custom Sewers	430	390	-9.3%	-4	33	21	50

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51-6061	Textile Bleaching & Dyeing Machine Operators	20	20	0.0%	0	1	1	2
51-6062	Textile Cutting Machine Operators	50	50	0.0%	0	2	2	4
51-6064	Textile Winding, Twisting & Drawing Out Machine Operators	80	80	0.0%	0	3	5	8
51-6093	Upholsterers	120	120	0.0%	0	5	8	13
<b>51-7000</b>	<b>Woodworkers</b>	<b>1,120</b>	<b>1,130</b>	<b>0.9%</b>	<b>1</b>	<b>48</b>	<b>81</b>	<b>130</b>
51-7011	Cabinetmakers & Bench Carpenters	480	480	0.0%	0	20	30	50
51-7021	Furniture Finishers	170	170	0.0%	0	8	11	19
51-7041	Sawing Machine Operators, Wood	240	240	0.0%	0	7	21	28
<b>51-8000</b>	<b>Plant &amp; System Operators</b>	<b>3,070</b>	<b>2,980</b>	<b>-2.9%</b>	<b>-9</b>	<b>81</b>	<b>223</b>	<b>295</b>
51-8012	Power Distributors & Dispatchers	130	120	-7.7%	0	3	9	12
51-8021	Stationary Engineers & Boiler Operators	460	480	4.3%	3	15	34	52
51-8031	Water & Wastewater Treatment Plant & System Operators	1,000	930	-7.0%	-7	30	58	81
51-8092	Gas Plant Operators	250	260	4.0%	1	6	22	29
51-8093	Petroleum Pump System Operators, Refinery Operators & Gaugers	520	500	-3.8%	-2	12	44	54
51-8099	Plant & System Operators, Other	90	90	0.0%	0	2	8	10
<b>51-9000</b>	<b>Other Production Occupations</b>	<b>13,560</b>	<b>12,970</b>	<b>-4.4%</b>	<b>-59</b>	<b>526</b>	<b>1,092</b>	<b>1,559</b>
51-9011	Chemical Equipment Operators	800	790	-1.2%	-2	20	71	89
51-9012	Separating, Filtering, Clarifying, Precipitating & Still Machine Operators	450	460	2.2%	0	12	40	52
51-9021	Crushing, Grinding & Polishing Machine Operators	230	220	-4.3%	-1	7	19	25
51-9022	Grinding & Polishing Workers, Hand	230	190	-17.4%	-4	6	18	20
51-9023	Mixing & Blending Machine Operators	800	790	-1.2%	-1	24	68	91
51-9032	Cutting & Slicing Machine Operators	240	240	0.0%	-1	10	20	29
51-9041	Extruding, Forming, Pressing & Compacting Machine Operators	210	210	0.0%	0	8	15	23
51-9051	Furnace, Kiln, Oven, Drier & Kettle Operators	200	190	-5.0%	0	8	12	20
51-9061	Inspectors, Testers, Sorters, Samplers & Weighers	3,670	3,040	-17.2%	-63	133	280	350
51-9071	Jewelers & Precious Stone & Metal Workers	180	160	-11.1%	-2	10	11	19
51-9081	Dental Laboratory Technicians	360	390	8.3%	3	17	30	50
51-9082	Medical Appliance Technicians	160	170	6.2%	1	7	13	21
51-9111	Packaging & Filling Machine Operators	1,520	1,550	2.0%	3	68	110	181
51-9121	Coating, Painting & Spraying Machine Operators	440	450	2.3%	1	13	35	49
51-9122	Painters, Transportation Equipment	300	300	0.0%	1	9	24	34
51-9123	Painting, Coating & Decorating Workers	30	30	0.0%	0	1	2	3
51-9151	Photographic Process Workers & Processing Machine Operators	30	20	-33.3%	-1	1	3	3
51-9191	Adhesive Bonding Machine Operators	110	110	0.0%	0	4	11	15
51-9192	Cleaning, Washing & Metal Pickling Equipment Operators	100	100	0.0%	0	6	9	15

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51-9195	Molders, Shapers & Casters	680	690	1.5%	1	27	49	77
51-9196	Paper Goods Machine Operators	340	330	-2.9%	-1	10	26	35
51-9198	Helpers--Production Workers	1,720	1,800	4.7%	9	94	166	269
51-9199	Production Workers, Other	270	290	7.4%	1	10	22	33
<b>53-0000</b>	<b>Transportation &amp; Material Moving Occupations</b>	<b>74,870</b>	<b>77,840</b>	<b>4.0%</b>	<b>296</b>	<b>3,557</b>	<b>5,959</b>	<b>9,812</b>
<b>53-1000</b>	<b>Supervisors - Transportation &amp; Material Moving Workers</b>	<b>3,080</b>	<b>3,210</b>	<b>4.2%</b>	<b>13</b>	<b>100</b>	<b>236</b>	<b>349</b>
53-2011	Airline Pilots, Copilots & Flight Engineers	50	60	20.0%	0	2	4	6
53-2012	Commercial Pilots	160	170	6.2%	1	5	12	18
53-2022	Airfield Operations Specialists	30	30	0.0%	0	1	2	3
<b>53-3000</b>	<b>Motor Vehicle Operators</b>	<b>37,110</b>	<b>38,940</b>	<b>4.9%</b>	<b>183</b>	<b>1,913</b>	<b>2,527</b>	<b>4,623</b>
53-3011	Ambulance Drivers & Attendants	440	440	0.0%	0	24	42	66
53-3021	Bus Drivers, Transit & Intercity	1,860	1,900	2.2%	4	146	91	241
53-3022	Bus Drivers, School or Special Client	5,600	6,070	8.4%	46	453	284	783
53-3031	Driver/Sales Workers	3,320	3,090	-6.9%	-23	132	233	342
53-3032	Heavy & Tractor-Trailer Truck Drivers	15,500	16,230	4.7%	72	653	1,150	1,875
53-3033	Light Truck or Delivery Services Drivers	7,230	7,550	4.4%	32	304	536	872
53-3041	Taxi Drivers & Chauffeurs	2,820	3,280	16.3%	46	164	167	377
53-3099	Motor Vehicle Operators, Other	350	380	8.6%	4	37	24	65
53-4011	Locomotive Engineers	320	310	-3.1%	-2	8	21	27
53-4021	Railroad Brake, Signal & Switch Operators	170	160	-5.9%	-1	3	12	14
53-4031	Railroad Conductors & Yardmasters	420	400	-4.8%	-2	8	30	36
<b>53-5000</b>	<b>Water Transportation Workers</b>	<b>780</b>	<b>800</b>	<b>2.6%</b>	<b>2</b>	<b>22</b>	<b>65</b>	<b>89</b>
53-5011	Sailors & Marine Oilers	370	380	2.7%	1	11	36	48
53-5021	Captains, Mates & Pilots of Water Vessels	340	350	2.9%	0	9	24	33
<b>53-6000</b>	<b>Other Transportation Workers</b>	<b>2,260</b>	<b>2,280</b>	<b>0.9%</b>	<b>2</b>	<b>107</b>	<b>225</b>	<b>334</b>
53-6011	Bridge & Lock Tenders	10	10	0.0%	0	0	0	0
53-6021	Parking Lot Attendants	1,280	1,260	-1.6%	-2	65	129	192
53-6031	Automotive & Watercraft Service Attendants	780	800	2.6%	3	35	82	120
53-6041	Traffic Technicians	20	20	0.0%	0	1	1	2
53-6051	Transportation Inspectors	170	180	5.9%	1	5	12	18
<b>53-7000</b>	<b>Material Moving Workers</b>	<b>30,250</b>	<b>31,250</b>	<b>3.3%</b>	<b>100</b>	<b>1,381</b>	<b>2,808</b>	<b>4,289</b>
53-7021	Crane & Tower Operators	700	680	-2.9%	-2	22	59	79
53-7032	Excavating & Loading Machine & Dragline Operators	300	310	3.3%	0	11	25	36
53-7051	Industrial Truck & Tractor Operators	2,480	2,520	1.6%	4	75	206	285
53-7061	Cleaners of Vehicles & Equipment	2,300	2,370	3.0%	7	116	224	347

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53-7062	Laborers & Freight, Stock & Material Movers	20,170	21,100	4.6%	93	932	1,934	2,959
53-7063	Machine Feeders & Offbearers	360	340	-5.6%	-3	18	29	44
53-7064	Packers & Packagers, Hand	2,260	2,140	-5.3%	-12	131	185	304
53-7071	Gas Compressor & Gas Pumping Station Operators	190	200	5.3%	1	6	16	23
53-7072	Pump Operators	80	80	0.0%	0	3	7	10
53-7073	Wellhead Pumpers	340	370	8.8%	3	12	31	46
53-7081	Refuse & Recyclable Material Collectors	680	770	13.2%	9	40	61	110
53-7121	Tank Car, Truck & Ship Loaders	80	80	0.0%	0	4	6	10

FOOTNOTES:

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

1/ 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.