

**Three Rivers WDA
Occupational Employment
2018-2028 Long-Term Projections**

SOC Code	Occupational Title	Employment Outlook			Annual Demand			
		Estimated 2018	Projected 2028	Percent Change	Due to Growth ^{1/}	Due to Exits ^{2/}	Due to Transfers ^{3/}	Total Demand ^{4/}
00-0000	Total, All Occupations	742,160	769,820	3.7%	2,766	32,464	51,778	87,008
11-0000	Management Occupations	38,410	40,720	6.0%	231	915	2,342	3,488
11-1000	Top Executives	12,260	12,790	4.3%	53	271	795	1,119
11-1011	Chief Executives	1,320	1,210	-8.3%	-10	34	56	80
11-1021	General & Operations Managers	10,780	11,400	5.8%	62	232	730	1,024
11-1031	Legislators	170	180	5.9%	0	4	9	13
11-2000	Advertising, Marketing, Promotions, Public Relations & Sales Managers	2,930	3,060	4.4%	13	62	203	278
11-2011	Advertising & Promotions Managers	70	70	0.0%	0	1	5	6
11-2021	Marketing Managers	1,260	1,320	4.8%	6	26	88	120
11-2022	Sales Managers	1,220	1,260	3.3%	4	25	85	114
11-2031	Public Relations & Fundraising Managers	390	420	7.7%	2	9	26	37
11-3000	Operations Specialties Managers	8,560	9,300	8.6%	74	189	517	780
11-3011	Administrative Services Managers	1,000	1,050	5.0%	5	28	57	90
11-3021	Computer & Information Systems Managers	2,660	2,830	6.4%	17	47	167	231
11-3031	Financial Managers	2,950	3,390	14.9%	45	69	176	290
11-3051	Industrial Production Managers	400	400	0.0%	0	9	20	29
11-3061	Purchasing Managers	310	330	6.5%	2	8	19	29
11-3071	Transportation, Storage & Distribution Managers	310	320	3.2%	1	7	18	26
11-3111	Compensation & Benefits Managers	60	60	0.0%	0	2	4	6
11-3121	Human Resources Managers	710	750	5.6%	4	16	45	65
11-3131	Training & Development Managers	170	180	5.9%	0	4	11	15
11-9000	Other Management Occupations	14,660	15,560	6.1%	90	393	826	1,309
11-9021	Construction Managers	1,810	1,920	6.1%	11	39	95	145
11-9031	Education Admin., Preschool & Childcare Center/Program	380	400	5.3%	2	10	20	32
11-9032	Education Administrators, Elementary & Secondary School	840	890	6.0%	5	22	45	72
11-9033	Education Administrators, Postsecondary	740	770	4.1%	3	20	39	62
11-9039	Education Administrators, Other	140	140	0.0%	0	4	8	12
11-9041	Architectural & Engineering Managers	1,430	1,510	5.6%	8	26	80	114
11-9051	Food Service Managers	1,140	1,210	6.1%	8	36	99	143
11-9081	Lodging Managers	180	180	0.0%	0	6	13	19
11-9111	Medical & Health Services Managers	2,040	2,370	16.2%	33	54	121	208
11-9121	Natural Sciences Managers	420	460	9.5%	4	9	30	43
11-9131	Postmasters & Mail Superintendents	30	30	0.0%	-1	1	2	2
11-9141	Property, Real Estate & Community Association Managers	900	930	3.3%	3	34	36	73
11-9151	Social & Community Service Managers	990	1,080	9.1%	8	31	59	98

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11-9161	Emergency Management Directors	30	30	0.0%	0	1	2	3
11-9199	Managers, Other	3,200	3,280	2.5%	9	82	163	254
13-0000	Business & Financial Operations Occupations	45,430	47,500	4.6%	207	1,262	3,103	4,572
13-1000	Business Operations Specialists	27,090	28,250	4.3%	116	774	1,937	2,827
13-1011	Agents & Business Managers of Artists, Performers & Athletes	40	40	0.0%	0	1	4	5
13-1020	Buyers & Purchasing Agents	2,100	1,950	-7.1%	-15	64	147	196
13-1031	Claims Adjusters, Examiners & Investigators	1,500	1,400	-6.7%	-10	35	88	113
13-1041	Compliance Officers	1,660	1,740	4.8%	8	47	102	157
13-1051	Cost Estimators	1,110	1,190	7.2%	7	29	84	120
13-1071	Human Resources Specialists	3,090	3,230	4.5%	14	84	233	331
13-1075	Labor Relations Specialists	380	350	-7.9%	-3	10	27	34
13-1081	Logisticians	700	730	4.3%	3	17	52	72
13-1111	Management Analysts	5,970	6,390	7.0%	42	192	390	624
13-1121	Meeting, Convention & Event Planners	690	730	5.8%	4	23	58	85
13-1131	Fundraisers	780	830	6.4%	6	26	57	89
13-1141	Compensation, Benefits & Job Analysis Specialists	520	560	7.7%	4	18	34	56
13-1151	Training & Development Specialists	1,370	1,460	6.6%	9	42	110	161
13-1161	Market Research Analysts & Marketing Specialists	4,110	4,500	9.5%	38	101	339	478
13-1199	Business Operations Specialists, Other	3,020	3,120	3.3%	10	83	211	304
13-2000	Financial Specialists	18,330	19,250	5.0%	92	488	1,167	1,747
13-2011	Accountants & Auditors	9,260	9,660	4.3%	40	267	615	922
13-2031	Budget Analysts	210	210	0.0%	1	5	11	17
13-2041	Credit Analysts	610	620	1.6%	1	14	42	57
13-2051	Financial Analysts	2,260	2,420	7.1%	16	45	154	215
13-2052	Personal Financial Advisors	1,810	2,090	15.5%	29	44	103	176
13-2053	Insurance Underwriters	410	370	-9.8%	-3	9	23	29
13-2061	Financial Examiners	500	520	4.0%	2	11	28	41
13-2071	Credit Counselors	210	220	4.8%	1	5	13	19
13-2072	Loan Officers	1,900	1,930	1.6%	3	46	114	163
13-2081	Tax Examiners, Collectors & Revenue Agents	220	220	0.0%	-1	9	10	18
13-2099	Financial Specialists, Other	500	520	4.0%	2	14	30	46
15-0000	Computer & Mathematical Occupations	30,450	32,480	6.7%	203	519	1,770	2,492
15-1100	Computer Occupations	29,200	30,960	6.0%	176	492	1,702	2,370
15-1121	Computer Systems Analysts	5,900	6,060	2.7%	16	114	318	448
15-1131	Computer Programmers	1,880	1,660	-11.7%	-23	28	96	101

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15-1132	Software Developers, Applications	6,910	7,980	15.5%	106	103	421	630
15-1133	Software Developers, Systems Software	2,000	2,090	4.5%	9	28	116	153
15-1134	Web Developers	990	1,060	7.1%	7	18	60	85
15-1141	Database Administrators	810	870	7.4%	6	16	43	65
15-1142	Network & Computer Systems Administrators	2,260	2,280	0.9%	2	38	120	160
15-1143	Computer Network Architects	940	930	-1.1%	0	12	53	65
15-1151	Computer User Support Specialists	3,550	3,770	6.2%	22	67	233	322
15-1152	Computer Network Support Specialists	1,140	1,160	1.8%	2	21	73	96
15-1199	Computer Occupations, Other	1,950	2,050	5.1%	11	32	113	156
15-2000	Mathematical Scientists	1,260	1,530	21.4%	27	27	69	123
15-2011	Actuaries	190	220	15.8%	3	2	10	15
15-2031	Operations Research Analysts	590	690	16.9%	10	15	27	52
15-2041	Statisticians	460	580	26.1%	13	10	30	53
17-0000	Architecture & Engineering Occupations	16,350	17,090	4.5%	75	393	915	1,383
17-1000	Architects, Surveyors & Cartographers	930	970	4.3%	4	23	49	76
17-1011	Architects	590	610	3.4%	2	14	32	48
17-1022	Surveyors	270	290	7.4%	2	7	14	23
17-2000	Engineers	11,280	11,870	5.2%	59	233	579	871
17-2031	Biomedical Engineers	250	270	8.0%	2	6	13	21
17-2041	Chemical Engineers	240	250	4.2%	1	5	10	16
17-2051	Civil Engineers	2,480	2,650	6.9%	16	52	147	215
17-2061	Computer Hardware Engineers	160	160	0.0%	1	3	8	12
17-2071	Electrical Engineers	1,570	1,660	5.7%	10	33	74	117
17-2072	Electronics Engineers	610	620	1.6%	1	12	28	41
17-2081	Environmental Engineers	600	620	3.3%	2	17	30	49
17-2111	Health & Safety Engineers	210	210	0.0%	0	4	10	14
17-2112	Industrial Engineers	930	990	6.5%	7	19	46	72
17-2131	Materials Engineers	230	230	0.0%	1	5	10	16
17-2141	Mechanical Engineers	2,570	2,690	4.7%	12	49	129	190
17-2151	Mining & Geological Engineers	90	90	0.0%	1	2	5	8
17-2161	Nuclear Engineers	300	320	6.7%	2	6	14	22
17-2171	Petroleum Engineers	310	320	3.2%	1	5	18	24
17-2199	Engineers, Other	600	620	3.3%	2	13	30	45
17-3000	Drafters, Engineering & Mapping Technicians	4,140	4,250	2.7%	11	136	287	434
17-3011	Architectural & Civil Drafters	520	530	1.9%	1	17	36	54

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17-3012	Electrical & Electronics Drafters	220	220	0.0%	0	7	16	23
17-3013	Mechanical Drafters	440	410	-6.8%	-3	14	30	41
17-3022	Civil Engineering Technicians	490	530	8.2%	4	17	33	54
17-3023	Electrical & Electronic Engineering Technicians	770	790	2.6%	2	26	50	78
17-3024	Electro-Mechanical Technicians	150	160	6.7%	1	5	10	16
17-3025	Environmental Engineering Technicians	110	120	9.1%	0	4	7	11
17-3026	Industrial Engineering Technicians	210	220	4.8%	1	7	14	22
17-3027	Mechanical Engineering Technicians	320	340	6.2%	2	11	21	34
17-3029	Engineering Technicians, Other	460	470	2.2%	1	15	30	46
17-3031	Surveying & Mapping Technicians	430	450	4.7%	2	12	40	54
19-0000	Life, Physical & Social Science Occupations	6,430	6,750	5.0%	32	127	526	685
19-1000	Life Scientists	1,280	1,330	3.9%	5	20	101	126
19-1021	Biochemists & Biophysicists	30	30	0.0%	0	0	3	3
19-1022	Microbiologists	50	50	0.0%	0	1	4	5
19-1029	Biological Scientists, Other	160	170	6.2%	0	3	13	16
19-1031	Conservation Scientists	70	70	0.0%	0	1	6	7
19-1042	Medical Scientists	790	820	3.8%	4	11	60	75
19-2000	Physical Scientists	1,230	1,290	4.9%	5	22	100	127
19-2031	Chemists	430	430	0.0%	0	7	32	39
19-2041	Environmental Scientists & Specialists	250	260	4.0%	1	5	23	29
19-2042	Geoscientists	270	290	7.4%	2	5	25	32
19-3000	Social Scientists & Related Workers	1,290	1,380	7.0%	9	32	86	127
19-3011	Economists	60	60	0.0%	0	1	4	5
19-3022	Survey Researchers	190	180	-5.3%	0	6	15	21
19-3031	Clinical, Counseling & School Psychologists	420	470	11.9%	4	10	21	35
19-3039	Psychologists, Other	190	210	10.5%	2	4	9	15
19-3051	Urban & Regional Planners	190	210	10.5%	2	3	15	20
19-3093	Historians	20	20	0.0%	0	0	1	1
19-3099	Social Scientists & Related Workers, Other	110	110	0.0%	0	3	9	12
19-4000	Life, Physical & Social Science Technicians	2,620	2,750	5.0%	13	53	240	306
19-4021	Biological Technicians	1,100	1,150	4.5%	5	17	101	123
19-4031	Chemical Technicians	290	300	3.4%	1	6	24	31
19-4041	Geological & Petroleum Technicians	210	220	4.8%	2	3	19	24
19-4051	Nuclear Technicians	50	50	0.0%	0	1	5	6
19-4061	Social Science Research Assistants	210	220	4.8%	1	6	20	27

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19-4091	Environmental Science & Protection Technicians	160	170	6.2%	0	4	15	19
19-4099	Life, Physical & Social Science Technicians, Other	450	480	6.7%	4	13	42	59
21-0000	Community & Social Services Occupations	17,090	18,500	8.3%	142	626	1,258	2,026
21-1000	Counselors, Social Workers & Community Service Specialists	14,240	15,650	9.9%	141	490	1,062	1,693
21-1012	Educational, Guidance, School & Vocational Counselors	1,000	1,070	7.0%	7	34	73	114
21-1015	Rehabilitation Counselors	1,150	1,240	7.8%	9	39	84	132
21-1018	Substance Abuse, Behavioral Disorder, & Mental Health Counselors	3,120	3,660	17.3%	53	110	237	400
21-1019	Counselors, Other	60	70	16.7%	1	2	4	7
21-1021	Child, Family & School Social Workers	2,490	2,580	3.6%	9	75	172	256
21-1022	Healthcare Social Workers	1,560	1,740	11.5%	18	49	112	179
21-1029	Social Workers, Other	170	180	5.9%	1	5	12	18
21-1091	Health Educators	370	420	13.5%	4	15	30	49
21-1093	Social & Human Service Assistants	2,600	2,830	8.8%	23	108	214	345
21-1094	Community Health Workers	260	280	7.7%	2	10	20	32
21-1099	Community & Social Service Specialists, Other	180	190	5.6%	1	7	14	22
21-2000	Religious Workers	2,850	2,860	0.4%	1	136	197	334
21-2011	Clergy	1,420	1,430	0.7%	1	62	92	155
23-0000	Legal Occupations	8,510	9,000	5.8%	49	220	345	614
23-1000	Lawyers, Judges & Related Workers	5,830	6,130	5.1%	30	127	159	316
23-1011	Lawyers	5,550	5,840	5.2%	29	122	151	302
23-1012	Judicial Law Clerks	170	170	0.0%	0	2	5	7
23-1021	Administrative Law Judges, Adjudicators & Hearing Officers	60	60	0.0%	0	1	2	3
23-1022	Arbitrators, Mediators & Conciliators	50	50	0.0%	0	1	1	2
23-2000	Legal Support Workers	2,680	2,870	7.1%	20	92	186	298
23-2011	Paralegals & Legal Assistants	1,800	2,020	12.2%	22	64	138	224
23-2093	Title Examiners, Abstractors & Searchers	730	700	-4.1%	-3	24	39	60
25-0000	Education, Training & Library Occupations	38,560	41,160	6.7%	260	1,564	1,899	3,723
25-1000	Postsecondary Teachers	11,600	12,800	10.3%	120	449	560	1,129
25-1011	Business Teachers, Postsecondary	790	900	13.9%	11	31	39	81
25-1021	Computer Science Teachers, Postsecondary	460	480	4.3%	2	17	22	41
25-1022	Mathematical Science Teachers, Postsecondary	360	380	5.6%	1	14	17	32
25-1032	Engineering Teachers, Postsecondary	580	620	6.9%	4	22	27	53
25-1042	Biological Science Teachers, Postsecondary	530	570	7.5%	5	20	25	50
25-1051	Atmospheric, Earth, Marine & Space Sciences Teachers, Postsecondary	90	90	0.0%	0	3	4	7
25-1052	Chemistry Teachers, Postsecondary	220	230	4.5%	1	8	10	19

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25-1054	Physics Teachers, Postsecondary	100	110	10.0%	0	4	5	9
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	110	110	0.0%	0	4	5	9
25-1066	Psychology Teachers, Postsecondary	220	240	9.1%	2	8	10	20
25-1067	Sociology Teachers, Postsecondary	50	50	0.0%	0	2	2	4
25-1069	Social Sciences Teachers, Postsecondary, Other	110	110	0.0%	0	4	5	9
25-1071	Health Specialties Teachers, Postsecondary	3,570	4,270	19.6%	70	144	180	394
25-1072	Nursing Instructors & Teachers, Postsecondary	560	660	17.9%	10	22	28	60
25-1081	Education Teachers, Postsecondary	360	380	5.6%	2	14	17	33
25-1082	Library Science Teachers, Postsecondary	30	30	0.0%	0	1	2	3
25-1111	Criminal Justice & Law Enforcement Teachers, Postsecondary	40	40	0.0%	0	2	2	4
25-1113	Social Work Teachers, Postsecondary	190	190	0.0%	1	7	9	17
25-1121	Art, Drama & Music Teachers, Postsecondary	760	800	5.3%	4	28	36	68
25-1122	Communications Teachers, Postsecondary	120	120	0.0%	0	4	6	10
25-1123	English Language & Literature Teachers, Postsecondary	570	590	3.5%	2	21	27	50
25-1124	Foreign Language & Literature Teachers, Postsecondary	200	200	0.0%	1	7	9	17
25-1125	History Teachers, Postsecondary	180	180	0.0%	1	7	8	16
25-1126	Philosophy & Religion Teachers, Postsecondary	120	130	8.3%	1	5	6	12
25-1191	Graduate Teaching Assistants	50	50	0.0%	0	2	2	4
25-1193	Recreation & Fitness Studies Teachers, Postsecondary	30	30	0.0%	0	1	2	3
25-1194	Vocational Education Teachers, Postsecondary	550	550	0.0%	0	20	25	45
25-1199	Postsecondary Teachers, Other	220	230	4.5%	1	8	10	19
25-2000	Primary, Secondary & Special Education School Teachers	16,540	17,440	5.4%	90	529	758	1,377
25-2011	Preschool Teachers	1,400	1,460	4.3%	6	56	87	149
25-2012	Kindergarten Teachers	590	620	5.1%	3	24	37	64
25-2021	Elementary School Teachers	4,370	4,610	5.5%	24	140	192	356
25-2022	Middle School Teachers	2,670	2,830	6.0%	15	86	117	218
25-2031	Secondary School Teachers	5,800	6,130	5.7%	33	166	252	451
25-2032	Career/Technical Education Teachers, Secondary School	170	170	0.0%	1	5	7	13
25-2052	Special Education Teachers, Kindergarten & Elementary School	670	700	4.5%	3	23	29	55
25-2054	Special Education Teachers, Secondary School	620	660	6.5%	4	21	27	52
25-3000	Other Teachers & Instructors	4,750	4,960	4.4%	22	280	273	575
25-3011	Adult Basic & Secondary Education & Literacy Teachers	170	150	-11.8%	-2	9	9	16
25-3021	Self-Enrichment Education Teachers	1,440	1,480	2.8%	4	84	82	170

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25-3097	Teachers & Instructors, Other	680	720	5.9%	4	40	40	84
25-3098	Substitute Teachers	2,460	2,610	6.1%	15	146	143	304
25-4000	Librarians, Curators & Archivists	1,560	1,610	3.2%	5	97	88	190
25-4013	Museum Technicians & Conservators	230	260	13.0%	2	11	16	29
25-4021	Librarians	710	730	2.8%	2	38	33	73
25-4031	Library Technicians	450	440	-2.2%	-1	39	28	66
25-9000	Other Education, Training & Library Occupations	4,110	4,350	5.8%	23	210	220	453
25-9011	Audio-Visual & Multimedia Collections Specialists	40	40	0.0%	0	2	2	4
25-9031	Instructional Coordinators	770	810	5.2%	4	33	40	77
25-9041	Teacher Assistants	2,870	3,030	5.6%	16	156	154	326
25-9099	Education, Training & Library Workers, Other	440	470	6.8%	3	19	23	45
27-0000	Arts, Design, Entertainment, Sports & Media Occupations	11,800	11,960	1.4%	16	448	849	1,313
27-1000	Art & Design Workers	3,430	3,470	1.2%	4	127	224	355
27-1011	Art Directors	350	350	0.0%	0	18	20	38
27-1013	Fine Artists	90	90	0.0%	0	5	5	10
27-1014	Multimedia Artists & Animators	300	300	0.0%	0	16	18	34
27-1019	Artists & Related Workers, Other	40	40	0.0%	0	2	2	4
27-1021	Commercial & Industrial Designers	130	130	0.0%	0	4	9	13
27-1024	Graphic Designers	1,540	1,580	2.6%	4	51	105	160
27-1025	Interior Designers	330	340	3.0%	1	11	22	34
27-1026	Merchandise Displayers & Window Trimmers	370	380	2.7%	1	12	25	38
27-1027	Set & Exhibit Designers	60	70	16.7%	0	2	4	6
27-2000	Entertainers & Performers, Sports & Related Workers	3,070	3,100	1.0%	3	144	238	385
27-2011	Actors	460	470	2.2%	1	17	37	55
27-2012	Producers & Directors	620	630	1.6%	1	14	48	63
27-2021	Athletes & Sports Competitors	130	140	7.7%	0	8	12	20
27-2022	Coaches & Scouts	780	830	6.4%	5	46	72	123
27-2041	Music Directors & Composers	240	240	0.0%	-1	14	15	28
27-2042	Musicians & Singers	710	680	-4.2%	-3	40	43	80
27-2099	Entertainers & Performers, Sports & Related Workers, Other	40	40	0.0%	0	2	3	5
27-3000	Media & Communication Workers	3,850	3,870	0.5%	2	128	282	412
27-3011	Radio & Television Announcers	450	430	-4.4%	-3	18	33	48
27-3021	Broadcast News Analysts	20	20	0.0%	0	1	2	3
27-3022	Reporters & Correspondents	230	180	-21.7%	-5	7	18	20
27-3031	Public Relations Specialists	1,730	1,840	6.4%	10	53	133	196

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27-3041	Editors	510	480	-5.9%	-3	15	39	51
27-3042	Technical Writers	390	420	7.7%	3	13	27	43
27-3043	Writers & Authors	380	370	-2.6%	-2	16	23	37
27-3091	Interpreters & Translators	110	130	18.2%	2	5	7	14
27-4000	Media & Communication Equipment Workers	1,450	1,510	4.1%	6	48	104	158
27-4011	Audio & Video Equipment Technicians	560	630	12.5%	7	20	44	71
27-4012	Broadcast Technicians	190	190	0.0%	0	6	14	20
27-4014	Sound Engineering Technicians	50	50	0.0%	0	2	4	6
27-4021	Photographers	300	250	-16.7%	-4	10	17	23
27-4031	Camera Operators: TV, Video & Motion Picture	240	260	8.3%	2	7	18	27
27-4032	Film & Video Editors	90	100	11.1%	1	2	7	10
29-0000	Healthcare Practitioners & Technical Occupations	62,800	68,750	9.5%	596	1,721	1,961	4,278
29-1000	Health Diagnosing & Treating Practitioners	41,440	45,820	10.6%	438	1,081	1,080	2,599
29-1011	Chiropractors	220	210	-4.5%	0	4	2	6
29-1021	Dentists, General	390	400	2.6%	1	8	3	12
29-1031	Dietitians & Nutritionists	430	460	7.0%	3	14	14	31
29-1041	Optometrists	140	140	0.0%	0	2	2	4
29-1051	Pharmacists	2,340	2,350	0.4%	1	55	50	106
29-1062	Family & General Practitioners	730	790	8.2%	6	12	10	28
29-1066	Psychiatrists	40	40	0.0%	1	1	0	2
29-1069	Physicians & Surgeons, Other	3,340	3,500	4.8%	16	56	44	116
29-1071	Physician Assistants	1,140	1,460	28.1%	33	20	54	107
29-1122	Occupational Therapists	950	1,100	15.8%	15	23	35	73
29-1123	Physical Therapists	1,820	2,160	18.7%	34	36	46	116
29-1124	Radiation Therapists	160	170	6.2%	1	2	6	9
29-1125	Recreational Therapists	70	80	14.3%	0	2	2	4
29-1126	Respiratory Therapists	1,120	1,320	17.9%	20	33	31	84
29-1127	Speech-Language Pathologists	700	830	18.6%	13	15	26	54
29-1128	Exercise Physiologists	80	80	0.0%	0	2	2	4
29-1131	Veterinarians	310	350	12.9%	4	6	6	16
29-1141	Registered Nurses	25,850	28,500	10.3%	265	754	697	1,716
29-1171	Nurse Practitioners	890	1,110	24.7%	23	20	34	77
29-1199	Health Diagnosing & Treating Practitioners, Other	90	90	0.0%	0	3	2	5
29-2000	Health Technologists & Technicians	20,450	21,980	7.5%	153	618	849	1,620
29-2010	Clinical Laboratory Technologists & Technicians	3,280	3,540	7.9%	26	94	121	241

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29-2021	Dental Hygienists	1,220	1,280	4.9%	6	52	32	90
29-2031	Cardiovascular Technologists & Technicians	700	740	5.7%	4	18	22	44
29-2032	Diagnostic Medical Sonographers	410	460	12.2%	5	11	13	29
29-2033	Nuclear Medicine Technologists	130	140	7.7%	1	3	4	8
29-2034	Radiologic Technologists	1,840	1,960	6.5%	12	47	57	116
29-2035	Magnetic Resonance Imaging Technologists	170	170	0.0%	0	4	5	9
29-2041	Emergency Medical Technicians & Paramedics	1,240	1,260	1.6%	2	22	61	85
29-2051	Dietetic Technicians	140	150	7.1%	2	4	8	14
29-2052	Pharmacy Technicians	2,860	3,010	5.2%	15	85	152	252
29-2053	Psychiatric Technicians	520	540	3.8%	2	15	27	44
29-2055	Surgical Technologists	790	820	3.8%	3	23	42	68
29-2056	Veterinary Technologists & Technicians	580	660	13.8%	8	18	32	58
29-2057	Ophthalmic Medical Technicians	140	160	14.3%	2	4	8	14
29-2061	Licensed Practical & Licensed Vocational Nurses	3,400	3,820	12.4%	42	122	152	316
29-2071	Medical Records & Health Information Technicians	2,050	2,270	10.7%	22	64	74	160
29-2081	Opticians, Dispensing	310	300	-3.2%	-1	12	12	23
29-2091	Orthotists & Prosthetists	50	60	20.0%	1	2	2	5
29-2099	Health Technologists & Technicians, Other	530	570	7.5%	3	15	22	40
29-9000	Other Healthcare Practitioners & Technical Occupations	910	960	5.5%	5	22	31	58
29-9011	Occupational Health & Safety Specialists	410	430	4.9%	2	10	14	26
29-9091	Athletic Trainers	260	280	7.7%	2	6	9	17
29-9099	Healthcare Practitioners & Technical Workers, Other	160	170	6.2%	1	4	5	10
31-0000	Healthcare Support Occupations	21,990	24,690	12.3%	270	1,164	1,491	2,925
31-1000	Nursing, Psychiatric & Home Health Aides	13,290	14,780	11.2%	149	754	818	1,721
31-1011	Home Health Aides	3,070	4,000	30.3%	92	190	206	488
31-1013	Psychiatric Aides	290	300	3.4%	1	16	17	34
31-1014	Nursing Assistants	9,370	9,910	5.8%	54	518	562	1,134
31-1015	Orderlies	560	570	1.8%	1	30	33	64
31-2000	Occupational & Physical Therapist Assistants & Aides	1,340	1,600	19.4%	26	63	113	202
31-2021	Physical Therapist Assistants	600	720	20.0%	11	28	54	93
31-2022	Physical Therapist Aides	390	460	17.9%	7	18	35	60
31-9000	Other Healthcare Support Occupations	7,360	8,310	12.9%	95	347	559	1,001
31-9011	Massage Therapists	330	400	21.2%	8	23	20	51
31-9091	Dental Assistants	970	1,020	5.2%	5	46	66	117
31-9092	Medical Assistants	3,480	4,160	19.5%	68	149	272	489

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31-9093	Medical Equipment Preparers	460	470	2.2%	1	23	30	54
31-9095	Pharmacy Aides	230	240	4.3%	0	11	18	29
31-9096	Veterinary Assistants & Laboratory Animal Caretakers	390	430	10.3%	4	22	44	70
31-9097	Phlebotomists	790	890	12.7%	10	31	57	98
33-0000	Protective Service Occupations	15,390	15,640	1.6%	25	752	995	1,772
33-1000	Supervisors - Protective Service Workers	1,060	1,070	0.9%	2	34	54	90
33-1012	Supervisors - Police & Detectives	290	300	3.4%	1	7	11	19
33-1099	Supervisors - Protective Service Workers, Other	640	650	1.6%	1	23	38	62
33-2000	Fire Fighting & Prevention Workers	710	730	2.8%	2	13	36	51
33-2011	Firefighters	700	720	2.9%	2	13	36	51
33-2021	Fire Inspectors & Investigators	10	10	0.0%	0	0	1	1
33-3000	Law Enforcement Workers	4,820	4,790	-0.6%	-3	127	224	348
33-3021	Detectives & Criminal Investigators	470	470	0.0%	0	10	20	30
33-3041	Parking Enforcement Workers	130	80	-38.5%	-5	2	5	2
33-3051	Police & Sheriff's Patrol Officers	3,230	3,320	2.8%	8	79	151	238
33-9000	Other Protective Service Workers	8,790	9,040	2.8%	25	578	681	1,284
33-9021	Private Detectives & Investigators	550	580	5.5%	3	19	30	52
33-9032	Security Guards	6,220	6,360	2.3%	14	321	489	824
33-9091	Crossing Guards	790	820	3.8%	3	95	37	135
33-9092	Lifeguards, Ski Patrol & Other Recreational Protective Service	580	620	6.9%	4	79	66	149
33-9093	Transportation Security Screeners	190	190	0.0%	0	8	10	18
33-9099	Protective Service Workers, Other	400	410	2.5%	1	53	44	98
35-0000	Food Preparation & Serving Related Occupations	63,890	69,170	8.3%	528	4,643	6,935	12,106
35-1000	Supervisors, Food Preparation & Serving Workers	4,990	5,350	7.2%	37	217	559	813
35-1011	Chefs & Head Cooks	580	630	8.6%	5	18	60	83
35-1012	Supervisors - Food Preparation & Serving Workers	4,410	4,730	7.3%	32	199	498	729
35-2000	Cooks & Food Preparation Workers	12,770	14,130	10.6%	136	759	1,213	2,108
35-2011	Cooks, Fast Food	930	830	-10.8%	-10	47	78	115
35-2012	Cooks, Institution & Cafeteria	1,690	1,780	5.3%	9	92	153	254
35-2014	Cooks, Restaurant	7,350	8,640	17.6%	128	424	707	1,259
35-2015	Cooks, Short Order	530	500	-5.7%	-2	27	46	71
35-2021	Food Preparation Workers	2,170	2,280	5.1%	12	163	222	397
35-3000	Food & Beverage Serving Workers	39,310	42,520	8.2%	321	3,034	4,479	7,834
35-3011	Bartenders	4,410	4,610	4.5%	20	211	582	813
35-3021	Combined Food Preparation & Serving Workers	18,260	20,690	13.3%	243	1,553	1,916	3,712

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35-3022	Counter Attendants, Cafeteria, Food Concession & Coffee Shop	2,020	2,130	5.4%	11	233	216	460
35-3031	Waiters & Waitresses	13,260	13,650	2.9%	39	934	1,648	2,621
35-3041	Food Servers, Nonrestaurant	1,370	1,450	5.8%	8	104	116	228
35-9000	Other Food Preparation & Serving Related Workers	6,820	7,170	5.1%	34	633	684	1,351
35-9021	Dishwashers	2,670	2,700	1.1%	3	200	226	429
35-9031	Hosts & Hostesses: Restaurant, Lounge & Coffee Shop	2,560	2,760	7.8%	19	297	312	628
37-0000	Building & Grounds Cleaning & Maintenance Occupations	21,140	21,740	2.8%	61	1,239	1,567	2,867
37-1000	Supervisors of Building & Grounds Cleaning & Maintenance Workers	1,220	1,260	3.3%	4	48	90	142
37-1011	Supervisors - Housekeeping & Janitorial Workers	680	710	4.4%	2	29	50	81
37-1012	Supervisors - Landscaping & Groundskeeping Workers	530	550	3.8%	2	19	40	61
37-2000	Building Cleaning & Pest Control Workers	15,700	16,080	2.4%	38	1,014	1,095	2,147
37-2011	Janitors & Cleaners	10,270	10,650	3.7%	38	640	738	1,416
37-2012	Maids & Housekeeping Cleaners	5,200	5,190	-0.2%	-1	368	332	699
37-2021	Pest Control Workers	230	230	0.0%	0	7	25	32
37-3000	Grounds Maintenance Workers	4,220	4,410	4.5%	19	177	382	578
37-3011	Landscaping & Groundskeeping Workers	4,170	4,360	4.6%	19	175	378	572
39-0000	Personal Care & Service Occupations	38,650	43,520	12.6%	487	2,880	3,101	6,468
39-1000	Supervisors, Personal Care & Service Workers	2,260	2,420	7.1%	16	95	144	255
39-2000	Animal Care & Service Workers	1,170	1,310	12.0%	14	86	114	214
39-2011	Animal Trainers	40	40	0.0%	0	2	4	6
39-2021	Nonfarm Animal Caretakers	1,130	1,270	12.4%	13	83	111	207
39-3000	Entertainment Attendants & Related Workers	2,880	2,990	3.8%	12	315	338	665
39-3031	Ushers, Lobby Attendants & Ticket Takers	990	990	0.0%	0	130	112	242
39-3091	Amusement & Recreation Attendants	1,210	1,290	6.6%	8	132	154	294
39-3092	Costume Attendants	60	70	16.7%	0	7	8	15
39-3093	Locker Room, Coatroom & Dressing Room Attendants	140	150	7.1%	0	15	18	33
39-5000	Personal Appearance Workers	6,840	7,400	8.2%	56	423	448	927
39-5012	Hairdressers, Hairstylists & Cosmetologists	5,510	5,960	8.2%	45	348	366	759
39-5092	Manicurists & Pedicurists	600	670	11.7%	6	35	37	78
39-5093	Shampooers	230	250	8.7%	2	13	14	29
39-5094	Skincare Specialists	90	100	11.1%	1	5	6	12
39-6000	Transportation, Tourism & Lodging Attendants	220	230	4.5%	1	12	21	34
39-6011	Baggage Porters & Bellhops	160	170	6.2%	1	8	15	24
39-6012	Concierges	70	70	0.0%	0	4	6	10
39-9000	Other Personal Care & Service Workers	24,400	28,220	15.7%	382	1,875	1,959	4,216

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39-9011	Childcare Workers	5,600	5,710	2.0%	11	418	426	855
39-9021	Personal Care Aides	14,310	17,720	23.8%	341	1,183	1,049	2,573
39-9031	Fitness Trainers & Aerobics Instructors	1,620	1,780	9.9%	15	101	181	297
39-9032	Recreation Workers	2,060	2,150	4.4%	9	126	224	359
39-9041	Residential Advisors	700	750	7.1%	5	40	70	115
39-9099	Personal Care & Service Workers, Other	110	110	0.0%	0	7	9	16
41-0000	Sales & Related Occupations	68,850	67,410	-2.1%	-144	3,720	5,824	9,400
41-1000	Supervisors - Sales Workers	8,500	8,220	-3.3%	-28	284	603	859
41-1011	Supervisors - Retail Sales Workers	6,270	6,050	-3.5%	-22	213	464	655
41-1012	Supervisors - Non-Retail Sales Workers	2,230	2,170	-2.7%	-6	71	139	204
41-2000	Retail Sales Workers	38,030	36,450	-4.2%	-158	2,669	3,464	5,975
41-2011	Cashiers	17,900	16,780	-6.3%	-113	1,548	1,723	3,158
41-2021	Counter & Rental Clerks	1,410	1,460	3.5%	5	73	111	189
41-2031	Retail Salespersons	17,900	17,380	-2.9%	-52	1,014	1,563	2,525
41-3000	Sales Representatives, Services	10,270	10,740	4.6%	47	327	885	1,259
41-3011	Advertising Sales Agents	620	620	0.0%	0	20	65	85
41-3021	Insurance Sales Agents	2,030	2,140	5.4%	12	77	126	215
41-3031	Securities, Commodities & Financial Services Sales Agents	1,930	2,030	5.2%	10	51	136	197
41-3041	Travel Agents	300	270	-10.0%	-3	16	21	34
41-3099	Sales Representatives, Other Services	5,390	5,680	5.4%	29	163	537	729
41-4000	Sales Representatives, Wholesale & Manufacturing	7,400	7,460	0.8%	7	226	553	786
41-4011	Sales Representatives, Technical & Scientific Products	1,220	1,200	-1.6%	-2	37	90	125
41-4012	Sales Representatives	6,180	6,270	1.5%	9	189	464	662
41-9000	Other Sales & Related Workers	4,670	4,540	-2.8%	-13	214	319	520
41-9011	Demonstrators & Product Promoters	200	210	5.0%	2	21	14	37
41-9022	Real Estate Sales Agents	2,520	2,580	2.4%	6	115	127	248
41-9031	Sales Engineers	380	380	0.0%	0	9	33	42
41-9041	Telemarketers	1,220	1,010	-17.2%	-21	54	122	155
41-9099	Sales & Related Workers, Other	140	140	0.0%	0	6	12	18
43-0000	Office & Administrative Support Occupations	114,890	109,210	-4.9%	-568	5,515	7,677	12,624
43-1000	Supervisors - Office & Administrative Support Workers	8,940	8,660	-3.1%	-28	330	592	894
43-1011	Supervisors - Office & Administrative Support Workers	8,940	8,660	-3.1%	-28	330	592	894
43-2000	Communications Equipment Operators	570	430	-24.6%	-14	28	34	48
43-2011	Switchboard Operators	510	380	-25.5%	-13	26	30	43
43-3000	Financial Clerks	16,300	15,390	-5.6%	-91	826	1,000	1,735

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43-3011	Bill & Account Collectors	1,940	1,690	-12.9%	-24	70	146	192
43-3021	Billing & Posting Clerks	2,530	2,690	6.3%	16	108	176	300
43-3031	Bookkeeping, Accounting & Auditing Clerks	8,640	8,180	-5.3%	-46	512	468	934
43-3051	Payroll & Timekeeping Clerks	750	710	-5.3%	-3	34	46	77
43-3061	Procurement Clerks	480	450	-6.2%	-4	16	32	44
43-3071	Tellers	1,780	1,470	-17.4%	-30	80	116	166
43-4000	Information & Record Clerks	30,940	30,240	-2.3%	-71	1,511	2,436	3,876
43-4011	Brokerage Clerks	550	620	12.7%	7	28	33	68
43-4031	Court, Municipal & License Clerks	50	50	0.0%	0	2	2	4
43-4041	Credit Authorizers, Checkers & Clerks	170	150	-11.8%	-1	5	11	15
43-4051	Customer Service Representatives	17,180	16,450	-4.2%	-73	808	1,434	2,169
43-4061	Eligibility Interviewers, Government Programs	650	660	1.5%	1	25	37	63
43-4071	File Clerks	800	680	-15.0%	-12	43	48	79
43-4081	Hotel, Motel & Resort Desk Clerks	890	830	-6.7%	-6	47	98	139
43-4111	Interviewers	790	790	0.0%	0	40	57	97
43-4121	Library Assistants, Clerical	870	870	0.0%	0	70	62	132
43-4131	Loan Interviewers & Clerks	2,370	2,430	2.5%	5	90	154	249
43-4151	Order Clerks	570	570	0.0%	-1	24	42	65
43-4161	Human Resources Assistants	560	520	-7.1%	-4	20	42	58
43-4171	Receptionists & Information Clerks	4,550	4,660	2.4%	10	268	350	628
43-4181	Reservation & Transportation Ticket Agents & Travel Clerks	390	420	7.7%	3	17	29	49
43-4199	Information & Record Clerks, Other	440	450	2.3%	0	21	30	51
43-5000	Material Recording, Scheduling, Dispatching & Distributing Workers	15,550	15,100	-2.9%	-45	664	1,038	1,657
43-5011	Cargo & Freight Agents	360	390	8.3%	3	13	22	38
43-5021	Couriers & Messengers	490	470	-4.1%	-2	19	27	44
43-5031	Police, Fire & Ambulance Dispatchers	500	510	2.0%	1	18	30	49
43-5032	Dispatchers	810	790	-2.5%	-1	28	48	75
43-5051	Postal Service Clerks	270	240	-11.1%	-3	11	9	17
43-5052	Postal Service Mail Carriers	1,280	1,130	-11.7%	-16	44	46	74
43-5053	Postal Service Mail Sorters, Processors & Processing Machine Operators	1,420	1,180	-16.9%	-24	60	48	84
43-5061	Production, Planning & Expediting Clerks	1,250	1,270	1.6%	3	42	89	134
43-5071	Shipping, Receiving & Traffic Clerks	1,900	1,850	-2.6%	-6	63	123	180
43-5081	Stock Clerks & Order Fillers	7,100	7,110	0.1%	0	360	586	946
43-6000	Secretaries & Administrative Assistants	17,890	16,080	-10.1%	-181	870	1,031	1,720
43-6011	Executive Secretaries & Executive Administrative Assistants	2,570	2,060	-19.8%	-51	119	141	209

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43-6012	Legal Secretaries	1,420	1,120	-21.1%	-30	65	77	112
43-6013	Medical Secretaries	2,070	2,300	11.1%	23	112	132	267
43-6014	Secretaries	11,840	10,600	-10.5%	-123	575	681	1,133
43-9000	Other Office & Administrative Support Workers	24,700	23,320	-5.6%	-138	1,285	1,546	2,693
43-9011	Computer Operators	220	160	-27.3%	-6	9	14	17
43-9021	Data Entry Keyers	810	620	-23.5%	-18	32	50	64
43-9022	Word Processors & Typists	390	250	-35.9%	-14	19	20	25
43-9031	Desktop Publishers	60	40	-33.3%	-1	2	4	5
43-9041	Insurance Claims & Policy Processing Clerks	1,740	1,800	3.4%	5	65	111	181
43-9051	Mail Clerks & Mail Machine Operators	430	410	-4.7%	-3	20	26	43
43-9061	Office Clerks, General	19,920	18,900	-5.1%	-102	1,085	1,238	2,221
43-9071	Office Machine Operators	220	180	-18.2%	-4	12	13	21
43-9081	Proofreaders & Copy Markers	40	50	25.0%	0	3	3	6
43-9111	Statistical Assistants	110	120	9.1%	1	5	10	16
43-9199	Office & Administrative Support Workers, Other	760	800	5.3%	3	33	58	94
45-0000	Farming, Fishing & Forestry Occupations	550	550	0.0%	0	22	67	89
45-2000	Agricultural Workers	520	520	0.0%	0	21	63	84
45-2041	Graders & Sorters, Agricultural Products	10	10	0.0%	0	0	1	1
47-0000	Construction & Extraction Occupations	29,140	30,920	6.1%	179	976	2,325	3,480
47-1000	Supervisors - Construction & Extraction Workers	2,500	2,680	7.2%	18	77	192	287
47-1011	Supervisors - Construction Trades & Extraction Workers	2,500	2,680	7.2%	18	77	192	287
47-2000	Construction Trades Workers	22,930	24,330	6.1%	140	742	1,821	2,703
47-2011	Boilermakers	150	150	0.0%	0	4	11	15
47-2021	Brickmasons & Blockmasons	830	870	4.8%	3	24	60	87
47-2031	Carpenters	5,470	5,740	4.9%	27	175	405	607
47-2051	Cement Masons & Concrete Finishers	260	280	7.7%	2	8	20	30
47-2061	Construction Laborers	5,320	5,700	7.1%	38	184	429	651
47-2073	Operating Engineers & Other Construction Equipment Operators	1,780	1,910	7.3%	13	63	150	226
47-2081	Drywall & Ceiling Tile Installers	270	270	0.0%	0	8	19	27
47-2082	Tapers	40	40	0.0%	0	1	3	4
47-2111	Electricians	2,730	2,870	5.1%	14	86	238	338
47-2121	Glaziers	230	250	8.7%	2	8	20	30
47-2131	Insulation Workers, Floor, Ceiling & Wall	100	100	0.0%	0	2	9	11
47-2141	Painters, Construction & Maintenance	1,210	1,260	4.1%	4	43	82	129
47-2152	Plumbers, Pipefitters & Steamfitters	1,740	1,880	8.0%	14	53	148	215

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47-2161	Plasterers & Stucco Masons	110	110	0.0%	0	2	7	9
47-2181	Roofers	570	610	7.0%	4	15	46	65
47-2211	Sheet Metal Workers	390	410	5.1%	2	12	31	45
47-2221	Structural Iron & Steel Workers	200	220	10.0%	2	6	19	27
47-3000	Helpers, Construction Trades	630	680	7.9%	5	22	67	94
47-3013	Helpers--Electricians	130	130	0.0%	0	4	14	18
47-3019	Helpers, Construction Trades, Other	80	90	12.5%	1	3	8	12
47-4000	Other Construction & Related Workers	2,600	2,750	5.8%	14	120	195	329
47-4011	Construction & Building Inspectors	1,020	1,080	5.9%	6	58	73	137
47-4041	Hazardous Materials Removal Workers	210	230	9.5%	2	9	18	29
47-4051	Highway Maintenance Workers	880	900	2.3%	2	36	63	101
47-4071	Septic Tank Servicers & Sewer Pipe Cleaners	190	210	10.5%	2	6	17	25
47-4090	Miscellaneous Construction & Related Workers	30	30	0.0%	0	1	2	3
47-5000	Extraction Workers	470	490	4.3%	2	14	50	66
47-5013	Service Unit Operators, Oil, Gas & Mining	40	40	0.0%	0	1	5	6
49-0000	Installation, Maintenance & Repair Occupations	26,370	27,150	3.0%	78	829	1,790	2,697
49-1000	Supervisors - Installation, Maintenance & Repair Workers	2,220	2,290	3.2%	7	70	136	213
49-1011	Supervisors - Mechanics, Installers & Repairers	2,220	2,290	3.2%	7	70	136	213
49-2000	Electrical & Electronic Equipment Mechanics, Installers & Repairers	2,890	2,940	1.7%	5	77	234	316
49-2011	Computer, Automated Teller & Office Machine Repairers	670	670	0.0%	0	19	52	71
49-2022	Telecommunications Equipment Installers & Repairers	1,100	1,100	0.0%	1	31	90	122
49-2093	Electrical & Electronics Installers & Repairers, Transportation Equipment	90	80	-11.1%	-1	2	6	7
49-2094	Electrical & Electronics Repairers, Commercial & Industrial Equipment	260	260	0.0%	0	4	18	22
49-2095	Electrical & Electronics Repairers, Powerhouse, Substation & Relay	130	130	0.0%	0	2	9	11
49-2098	Security & Fire Alarm Systems Installers	500	560	12.0%	6	15	48	69
49-3000	Vehicle & Mobile Equipment Mechanics, Installers	7,400	7,500	1.4%	10	211	503	724
49-3011	Aircraft Mechanics & Service Technicians	660	650	-1.5%	-1	18	36	53
49-3021	Automotive Body & Related Repairers	730	750	2.7%	2	24	47	73
49-3023	Automotive Service Technicians & Mechanics	4,030	4,070	1.0%	4	110	284	398
49-3031	Bus & Truck Mechanics & Diesel Engine Specialists	1,110	1,140	2.7%	3	31	73	107
49-3042	Mobile Heavy Equipment Mechanics	440	450	2.3%	2	14	30	46
49-3043	Rail Car Repairers	30	30	0.0%	0	1	2	3
49-3053	Outdoor Power Equipment & Other Small Engine Mechanics	60	60	0.0%	0	2	4	6
49-9000	Other Installation, Maintenance & Repair Occupations	13,860	14,420	4.0%	56	471	917	1,444
49-9012	Control & Valve Installers & Repairers	120	120	0.0%	0	3	7	10

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49-9021	Heating, A/C & Refrigeration Mechanics & Installers	1,500	1,630	8.7%	12	43	110	165
49-9041	Industrial Machinery Mechanics	1,360	1,400	2.9%	5	43	83	131
49-9043	Maintenance Workers, Machinery	810	840	3.7%	3	31	44	78
49-9051	Electrical Power-Line Installers & Repairers	490	510	4.1%	3	12	30	45
49-9052	Telecommunications Line Installers & Repairers	1,150	1,120	-2.6%	-4	26	100	122
49-9062	Medical Equipment Repairers	230	250	8.7%	2	10	15	27
49-9063	Musical Instrument Repairers & Tuners	310	270	-12.9%	-4	12	18	26
49-9071	Maintenance & Repair Workers, General	6,380	6,650	4.2%	27	228	403	658
49-9091	Coin, Vending & Amusement Machine Servicers & Repairers	210	210	0.0%	0	8	16	24
49-9094	Locksmiths & Safe Repairers	30	30	0.0%	0	2	2	4
49-9096	Riggers	90	100	11.1%	0	2	7	9
49-9098	Helpers--Installation, Maintenance & Repair Workers	250	260	4.0%	1	14	19	34
49-9099	Installation, Maintenance & Repair Workers, Other	380	390	2.6%	2	15	26	43
51-0000	Production Occupations	26,460	25,290	-4.4%	-117	1,033	1,930	2,846
51-1000	Supervisors - Production Workers	2,200	2,200	0.0%	0	70	155	225
51-1011	Supervisors - Production & Operating Workers	2,200	2,200	0.0%	0	70	155	225
51-2000	Assemblers & Fabricators	5,140	4,770	-7.2%	-37	202	366	531
51-2021	Coil Winders, Tapers & Finishers	120	100	-16.7%	-2	5	8	11
51-2028	Electrical, Electronic, & Electromechanical Assemblers	1,980	2,040	3.0%	6	86	142	234
51-2098	Assemblers & Fabricators, All Other	2,660	2,310	-13.2%	-35	102	188	255
51-3000	Food Processing Workers	1,950	1,990	2.1%	3	106	161	270
51-3011	Bakers	990	1,010	2.0%	2	58	79	139
51-3021	Butchers & Meat Cutters	420	430	2.4%	1	17	35	53
51-3092	Food Batchmakers	360	370	2.8%	0	22	32	54
51-3093	Food Cooking Machine Operators	50	50	0.0%	0	3	4	7
51-4000	Metal Workers & Plastic Workers	6,780	6,520	-3.8%	-25	217	486	678
51-4011	Computer-Controlled Machine Tool Operators	600	580	-3.3%	-2	17	44	59
51-4012	Computer Numerically Controlled Machine Tool Programmers	70	80	14.3%	1	2	5	8
51-4023	Rolling Machine Operators	200	160	-20.0%	-4	5	12	13
51-4031	Cutting, Punching & Press Machine Operators	760	680	-10.5%	-7	27	53	73
51-4032	Drilling & Boring Machine Tool Operators	20	20	0.0%	0	1	1	2
51-4033	Grinding, Lapping, Polishing & Buffing Machine Tool Operators	210	180	-14.3%	-3	8	14	19
51-4034	Lathe & Turning Machine Tool Operators	90	80	-11.1%	-2	4	6	8
51-4035	Milling & Planing Machine Operators	40	40	0.0%	0	1	2	3
51-4041	Machinists	1,790	1,820	1.7%	3	60	124	187

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51-4081	Multiple Machine Tool Operators	670	690	3.0%	2	24	47	73
51-4111	Tool & Die Makers	400	360	-10.0%	-3	14	24	35
51-4121	Welders, Cutters, Solderers & Brazers	860	890	3.5%	3	22	74	99
51-4191	Heat Treating Equipment Operators	100	90	-10.0%	-2	3	7	8
51-4193	Plating & Coating Machine Operators	170	160	-5.9%	-2	5	12	15
51-4199	Metal Workers & Plastic Workers, Other	60	60	0.0%	0	2	4	6
51-5100	Printing Workers	1,090	910	-16.5%	-18	47	71	100
51-5111	Prepress Technician & Workers	50	30	-40.0%	-1	1	3	3
51-5112	Printing Press Operators	700	590	-15.7%	-11	24	45	58
51-5113	Print Binding & Finishing Workers	350	280	-20.0%	-7	21	23	37
51-6000	Textile, Apparel & Furnishings Workers	1,970	1,880	-4.6%	-10	122	122	234
51-6011	Laundry & Dry-Cleaning Workers	950	950	0.0%	0	59	68	127
51-6031	Sewing Machine Operators	250	230	-8.0%	-2	14	13	25
51-6093	Upholsterers	80	80	0.0%	0	3	5	8
51-7000	Woodworkers	330	330	0.0%	0	15	21	36
51-7011	Cabinetmakers & Bench Carpenters	200	200	0.0%	0	8	12	20
51-7021	Furniture Finishers	100	100	0.0%	0	5	6	11
51-8000	Plant & System Operators	1,360	1,310	-3.7%	-5	37	97	129
51-8012	Power Distributors & Dispatchers	80	80	0.0%	0	2	6	8
51-8013	Power Plant Operators	100	90	-10.0%	-1	2	7	8
51-8021	Stationary Engineers & Boiler Operators	350	360	2.9%	1	12	26	39
51-8031	Water & Wastewater Treatment Plant & System Operators	430	400	-7.0%	-3	13	25	35
51-8092	Gas Plant Operators	80	80	0.0%	0	2	7	9
51-8099	Plant & System Operators, Other	30	30	0.0%	0	1	2	3
51-9000	Other Production Occupations	5,650	5,400	-4.4%	-25	218	451	644
51-9011	Chemical Equipment Operators	390	390	0.0%	-1	10	35	44
51-9012	Separating, Filtering, Clarifying, Precipitating & Still Machine Operators	120	120	0.0%	0	3	11	14
51-9021	Crushing, Grinding & Polishing Machine Operators	170	170	0.0%	0	5	15	20
51-9022	Grinding & Polishing Workers, Hand	20	20	0.0%	0	1	2	3
51-9023	Mixing & Blending Machine Operators	370	380	2.7%	0	11	32	43
51-9032	Cutting & Slicing Machine Operators	60	60	0.0%	0	2	5	7
51-9041	Extruding, Forming, Pressing & Compacting Machine Operators	60	60	0.0%	0	2	4	6
51-9051	Furnace, Kiln, Oven, Drier & Kettle Operators	70	70	0.0%	0	3	4	7
51-9061	Inspectors, Testers, Sorters, Samplers & Weighers	1,520	1,240	-18.4%	-28	55	115	142
51-9082	Medical Appliance Technicians	80	90	12.5%	0	4	7	11

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51-9111	Packaging & Filling Machine Operators	810	820	1.2%	1	36	59	96
51-9121	Coating, Painting & Spraying Machine Operators	170	180	5.9%	0	5	14	19
51-9122	Painters, Transportation Equipment	190	200	5.3%	1	6	15	22
51-9123	Painting, Coating & Decorating Workers	30	30	0.0%	0	1	2	3
51-9195	Molders, Shapers & Casters	240	250	4.2%	0	10	17	27
51-9196	Paper Goods Machine Operators	70	70	0.0%	0	2	6	8
51-9198	Helpers--Production Workers	620	620	0.0%	0	33	59	92
51-9199	Production Workers, Other	200	210	5.0%	1	8	16	25
53-0000	Transportation & Material Moving Occupations	39,030	40,610	4.0%	158	1,897	3,106	5,161
53-1000	Supervisors - Transportation & Material Moving Workers	1,670	1,750	4.8%	7	54	128	189
53-2000	Air Transportation Workers	270	280	3.7%	1	7	20	28
53-2011	Airline Pilots, Copilots & Flight Engineers	50	50	0.0%	0	1	4	5
53-2012	Commercial Pilots	80	80	0.0%	0	2	6	8
53-2022	Airfield Operations Specialists	30	30	0.0%	0	1	2	3
53-3000	Motor Vehicle Operators	19,150	20,050	4.7%	90	1,011	1,276	2,377
53-3021	Bus Drivers, Transit & Intercity	1,510	1,550	2.6%	4	119	74	197
53-3022	Bus Drivers, School or Special Client	2,970	3,220	8.4%	24	240	150	414
53-3031	Driver/Sales Workers	2,230	2,070	-7.2%	-16	89	156	229
53-3032	Heavy & Tractor-Trailer Truck Drivers	6,460	6,770	4.8%	32	272	480	784
53-3033	Light Truck or Delivery Services Drivers	3,750	3,960	5.6%	21	159	279	459
53-3041	Taxi Drivers & Chauffeurs	1,970	2,220	12.7%	24	112	114	250
53-4011	Locomotive Engineers	100	90	-10.0%	0	2	6	8
53-4021	Railroad Brake, Signal & Switch Operators	50	50	0.0%	0	1	4	5
53-4031	Railroad Conductors & Yardmasters	120	120	0.0%	-1	2	9	10
53-5011	Sailors & Marine Oilers	90	100	11.1%	0	3	9	12
53-5021	Captains, Mates & Pilots of Water Vessels	110	110	0.0%	0	3	8	11
53-6000	Other Transportation Workers	1,960	2,000	2.0%	4	95	198	297
53-6021	Parking Lot Attendants	1,260	1,250	-0.8%	0	64	127	191
53-6031	Automotive & Watercraft Service Attendants	590	620	5.1%	3	27	62	92
53-6041	Traffic Technicians	20	20	0.0%	0	0	1	1
53-6051	Transportation Inspectors	90	100	11.1%	0	3	6	9
53-7000	Material Moving Workers	15,410	15,980	3.7%	58	715	1,443	2,216
53-7021	Crane & Tower Operators	360	360	0.0%	-1	11	31	41
53-7051	Industrial Truck & Tractor Operators	810	810	0.0%	0	24	67	91
53-7061	Cleaners of Vehicles & Equipment	1,110	1,150	3.6%	5	56	108	169

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53-7062	Laborers & Freight, Stock & Material Movers	11,220	11,800	5.2%	58	520	1,079	1,657
53-7064	Packers & Packagers, Hand	1,000	920	-8.0%	-8	57	81	130
53-7081	Refuse & Recyclable Material Collectors	550	600	9.1%	5	31	48	84

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.