

State of Illinois
Occupational Employment Projections (Long-term)
2012-2022

Standard Occupational Classification (SOC) Code	Title	Base Year Employment 2012	Projected Year Employment 2022	Employment Change 2012-2022		Average Annual Job Openings due to			Annual Compound Growth
				Number	Percent	Growth	Replacements	Total	
00-0000	Total, All Occupations	6,166,236	6,678,572	512,336	8.31	55,296	143,981	199,277	0.80
11-0000	Management Occupations	459,745	485,377	25,632	5.58	3,488	9,212	12,700	0.54
11-1000	Top Executives	123,199	133,426	10,227	8.30	1,023	2,389	3,412	0.80
11-1011	Chief Executives	27,246	28,220	974	3.57	97	580	677	0.35
11-1021	General & Operations Managers	91,656	100,905	9,249	10.09	925	1,715	2,640	0.97
11-1031	Legislators	4,297	4,301	4	0.09	0	94	94	0.01
11-2000	Advertising, Marketing, PR & Sales Managers	37,138	41,400	4,262	11.48	426	827	1,253	1.09
11-2011	Advertising & Promotions Managers	3,161	3,491	330	10.44	33	97	130	1.00
11-2021	Marketing Managers	9,627	11,088	1,461	15.18	146	207	353	1.42
11-2022	Sales Managers	21,408	23,534	2,126	9.93	213	460	673	0.95
11-2031	Public Relations Managers	2,942	3,287	345	11.73	34	63	97	1.12
11-3000	Operations Specialties Managers	82,101	89,837	7,736	9.42	774	1,527	2,301	0.90
11-3011	Administrative Services Managers	15,546	17,023	1,477	9.50	148	253	401	0.91
11-3021	Computer & Information Systems Managers	13,725	15,805	2,080	15.15	208	191	399	1.42
11-3031	Financial Managers	27,871	30,284	2,413	8.66	241	522	763	0.83
11-3051	Industrial Production Managers	7,001	7,064	63	0.90	6	127	133	0.09
11-3061	Purchasing Managers	4,307	4,531	224	5.20	22	94	116	0.51
11-3071	Transportation/Storage/Distribution Mgrs	5,648	6,060	412	7.29	41	129	170	0.71
11-3111	Compensation & Benefits Managers	1,284	1,330	46	3.58	5	34	39	0.35
11-3121	Human Resources Managers	5,074	5,933	859	16.93	86	133	219	1.58
11-3131	Training & Development Managers	1,645	1,807	162	9.85	16	43	59	0.94
11-9000	Other Management Occupations	217,307	220,714	3,407	1.57	1,266	4,470	5,736	0.16
11-9013	Farmers, Ranchers & Other Ag Managers	57,909	48,919	-8,990	-15.52	0	934	934	-1.67
11-9021	Construction Managers	11,129	12,314	1,185	10.65	118	175	293	1.02
11-9031	Ed.Administrators, Preschool & Child Care	2,359	2,431	72	3.05	7	63	70	0.30
11-9032	Ed.Administrators, Elem. & Secondary	14,521	14,562	41	0.28	4	386	390	0.03
11-9033	Ed.Administrators, Postsecondary	6,359	7,144	785	12.34	78	169	247	1.17
11-9039	Education Administrators, All Other	1,621	1,734	113	6.97	11	43	54	0.68
11-9041	Engineering Managers	6,806	7,250	444	6.52	44	167	211	0.63
11-9051	Food Service Managers	12,071	12,427	356	2.95	36	216	252	0.29
11-9061	Funeral Service Managers	451	492	41	9.09	4	10	14	0.87
11-9071	Gaming Managers	59	61	2	3.39	0	1	1	0.33
11-9081	Lodging Managers	796	839	43	5.40	4	24	28	0.53
11-9111	Medical & Health Services Managers	11,598	13,110	1,512	13.04	151	282	433	1.23
11-9121	Natural Sciences Managers	1,007	1,055	48	4.77	5	21	26	0.47
11-9131	Postmasters & Mail Superintendents	1,004	746	-258	-25.70	0	22	22	-2.93
11-9141	Property/Real Est/Comm.Assn.Managers	9,266	10,259	993	10.72	99	210	309	1.02
11-9151	Social & Community Service Managers	5,982	6,716	734	12.27	73	123	196	1.16

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11-9161	Emergency Management Directors	449	451	2	0.45	0	6	6	0.04
11-9199	Managers, All Other	73,920	80,204	6,284	8.50	628	1,617	2,245	0.82
13-0000	Business & Financial Operations Occupations	315,143	353,460	38,317	12.16	3,872	6,106	9,978	1.15
13-1000	Business Operations Specialists	201,332	228,060	26,728	13.28	2,689	3,364	6,053	1.25
13-1011	Agents/Bus.Mgrs of Performers & Athletes	*	*	*	*	*	*	*	*
13-1021	Purchasing Agents/Buyers, Farm Products	842	911	69	8.19	7	16	23	0.79
13-1022	Wholesale/Retail Buyers, Ex. Farm Products	5,984	6,588	604	10.09	60	149	209	0.97
13-1023	Purchasing Agents, Ex. Retail & Farm Prod.	9,479	9,908	429	4.53	43	171	214	0.44
13-1031	Claims Adjusters/Examiners/Investigators	15,652	16,943	1,291	8.25	129	362	491	0.80
13-1032	Insurance Appraisers, Auto Damage	980	952	-28	-2.86	0	23	23	-0.29
13-1041	Compliance Officers, Ex. Health & Safety	5,797	6,136	339	5.85	34	107	141	0.57
13-1051	Cost Estimators	6,551	7,533	982	14.99	98	210	308	1.41
13-1071	Human Resources Specialists	15,374	17,504	2,130	13.85	213	281	494	1.31
13-1074	Farm Labor Contractors	*	*	*	*	*	*	*	*
13-1075	Labor Relations Specialists	4,194	4,061	-133	-3.17	0	77	77	-0.32
13-1081	Logisticians	4,188	5,195	1,007	24.04	101	48	149	2.18
13-1111	Management Analysts	31,224	38,029	6,805	21.79	680	484	1,164	1.99
13-1121	Meeting, Convention & Event Planners	3,885	5,023	1,138	29.29	114	53	167	2.60
13-1131	Fundraisers	1,223	1,378	155	12.67	16	24	40	1.20
13-1141	Compnsatn/Bnfits/Job Analysis Specialists	2,468	2,578	110	4.46	11	45	56	0.44
13-1151	Training & Development Specialists	5,669	6,230	561	9.90	56	104	160	0.95
13-1161	Market Research Analysts & Specialists	15,085	19,734	4,649	30.82	465	207	672	2.72
13-1199	Business Operations Specialists, All Other	72,098	78,663	6,565	9.11	656	988	1,644	0.88
13-2000	Financial Specialists	113,811	125,400	11,589	10.18	1,183	2,742	3,925	0.97
13-2011	Accountants & Auditors	48,007	53,622	5,615	11.70	562	1,421	1,983	1.11
13-2021	Appraisers & Assessors of Real Estate	2,062	2,110	48	2.33	5	18	23	0.23
13-2031	Budget Analysts	1,770	1,963	193	10.90	19	71	90	1.04
13-2041	Credit Analysts	3,381	3,689	308	9.11	31	84	115	0.88
13-2051	Financial Analysts	10,865	12,325	1,460	13.44	146	264	410	1.27
13-2052	Personal Financial Advisors	11,138	13,746	2,608	23.42	261	180	441	2.13
13-2053	Insurance Underwriters	6,647	6,403	-244	-3.67	0	180	180	-0.37
13-2061	Financial Examiners	1,934	2,063	129	6.67	13	49	62	0.65
13-2071	Loan Counselors	383	406	23	6.01	2	7	9	0.58
13-2072	Loan Officers	12,731	13,329	598	4.70	60	233	293	0.46
13-2081	Tax Examiners/Collectors/Revenue Agents	1,882	1,902	20	1.06	2	65	67	0.11
13-2082	Tax Preparers	3,333	3,549	216	6.48	22	68	90	0.63
13-2099	Financial Specialists, All Other	9,678	10,293	615	6.35	62	101	163	0.62
15-0000	Computer & Mathematical Occupations	152,628	181,295	28,667	18.78	2,867	2,556	5,423	1.74

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15-1100	Computer Occupations	149,263	177,062	27,799	18.62	2,780	2,469	5,249	1.72
15-1111	Computer/Information Research Scientists	869	980	111	12.77	11	14	25	1.21
15-1121	Computer Systems Analysts	18,089	22,857	4,768	26.36	477	284	761	2.37
15-1122	Information Security Analysts	1,787	2,325	538	30.11	54	28	82	2.67
15-1131	Computer Programmers	21,641	24,562	2,921	13.50	292	565	857	1.27
15-1132	Software Developers, Applications	25,459	31,862	6,403	25.15	640	326	966	2.27
15-1133	Software Developers, Systems Software	15,228	18,858	3,630	23.84	363	195	558	2.16
15-1134	Web Developers	3,876	4,661	785	20.25	78	61	139	1.86
15-1141	Database Administrators	5,069	5,659	590	11.64	59	96	155	1.11
15-1142	Network & Computer Sys. Administrators	13,388	14,898	1,510	11.28	151	210	361	1.07
15-1143	Computer Network Architects	4,728	5,522	794	16.79	79	74	153	1.56
15-1151	Computer User Support Specialists	18,830	22,349	3,519	18.69	352	296	648	1.73
15-1152	Computer Network Support Specialists	5,197	5,666	469	9.02	47	82	129	0.87
15-1199	Computer Occupations, All Other	15,102	16,863	1,761	11.66	176	237	413	1.11
15-2000	Mathematical Scientists	3,365	4,233	868	25.79	87	87	174	2.32
15-2011	Actuaries	792	967	175	22.10	18	22	40	2.02
15-2021	Mathematicians	*	*	*	*	*	*	*	*
15-2031	Operations Research Analysts	1,853	2,419	566	30.55	57	42	99	2.70
15-2041	Statisticians	659	772	113	17.15	11	21	32	1.60
15-2091	Mathematical Technicians	*	*	*	*	*	*	*	*
17-0000	Architecture & Engineering Occupations	83,565	88,821	5,256	6.29	559	1,943	2,502	0.61
17-1000	Architects, Surveyors & Cartographers	5,916	6,542	626	10.58	63	137	200	1.01
17-1011	Architects, Except Landscape & Naval	4,354	4,878	524	12.03	52	103	155	1.14
17-1012	Landscape Architects	257	282	25	9.73	2	6	8	0.93
17-1021	Cartographers & Photogrammetrists	94	114	20	21.28	2	2	4	1.95
17-1022	Surveyors	1,211	1,268	57	4.71	6	26	32	0.46
17-2000	Engineers	53,919	58,186	4,267	7.91	427	1,364	1,791	0.76
17-2011	Aerospace Engineers	493	523	30	6.09	3	12	15	0.59
17-2021	Agricultural Engineers	84	88	4	4.76	0	2	2	0.47
17-2031	Biomedical Engineers	537	741	204	37.99	20	14	34	3.27
17-2041	Chemical Engineers	1,306	1,315	9	0.69	1	30	31	0.07
17-2051	Civil Engineers	8,236	9,462	1,226	14.89	123	200	323	1.40
17-2061	Computer Hardware Engineers	2,188	2,604	416	19.01	42	47	89	1.76
17-2071	Electrical Engineers	4,845	5,119	274	5.66	27	106	133	0.55
17-2072	Electronics Engineers, Except Computer	4,574	4,800	226	4.94	23	100	123	0.48
17-2081	Environmental Engineers	1,419	1,479	60	4.23	6	35	41	0.41
17-2111	Health & Safety Engineers, Except Mining	1,072	1,089	17	1.59	2	31	33	0.16
17-2112	Industrial Engineers	7,315	7,923	608	8.31	61	214	275	0.80

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17-2121	Marine Engineers & Naval Architects	*	*	*	*	*	*	*	*
17-2131	Materials Engineers	905	924	19	2.10	2	28	30	0.21
17-2141	Mechanical Engineers	9,627	10,103	476	4.94	48	328	376	0.48
17-2151	Mining & Geo Eng., Including Mining Safety	256	306	50	19.53	5	6	11	1.80
17-2161	Nuclear Engineers	906	962	56	6.18	6	23	29	0.60
17-2171	Petroleum Engineers	*	*	*	*	*	*	*	*
17-2199	Engineers, All Other	10,093	10,674	581	5.76	58	186	244	0.56
17-3000	Drafters, Engineering & Mapping Technicians	23,730	24,093	363	1.53	69	441	510	0.15
17-3011	Architectural & Civil Drafters	3,032	2,814	-218	-7.19	0	40	40	-0.74
17-3012	Electrical & Electronics Drafters	653	716	63	9.65	6	9	15	0.93
17-3013	Mechanical Drafters	1,899	1,799	-100	-5.27	0	25	25	-0.54
17-3019	Drafters, All Other	679	723	44	6.48	4	9	13	0.63
17-3021	Aerospace Engineering & Operations Techs	239	263	24	10.04	2	5	7	0.96
17-3022	Civil Engineering Technicians	1,934	1,927	-7	-0.36	0	40	40	-0.04
17-3023	Electrical & Electronic Engineering Techs	4,896	5,034	138	2.82	14	101	115	0.28
17-3024	Electro-Mechanical Technicians	657	711	54	8.22	5	14	19	0.79
17-3025	Environmental Engineering Technicians	621	686	65	10.47	6	13	19	1.00
17-3026	Industrial Engineering Technicians	1,741	1,803	62	3.56	6	36	42	0.35
17-3027	Mechanical Engineering Technicians	2,476	2,569	93	3.76	9	51	60	0.37
17-3029	Engineering Techs, Ex. Drafters, All Other	3,491	3,486	-5	-0.14	0	72	72	-0.01
17-3031	Surveying & Mapping Technicians	1,412	1,562	150	10.62	15	25	40	1.01
19-0000	Life, Physical & Social Science Occupations	35,102	36,970	1,868	5.32	194	976	1,170	0.52
19-1000	Life Scientists	6,478	6,763	285	4.40	29	173	202	0.43
19-1011	Animal Scientists	38	37	-1	-2.63	0	1	1	-0.27
19-1012	Food Scientists & Technologists	949	977	28	2.95	3	32	35	0.29
19-1013	Soil & Plant Scientists	774	772	-2	-0.26	0	26	26	-0.03
19-1021	Biochemists & Biophysicists	304	340	36	11.84	4	9	13	1.13
19-1022	Microbiologists	264	274	10	3.79	1	8	9	0.37
19-1023	Zoologists & Wildlife Biologists	192	199	7	3.65	1	6	7	0.36
19-1029	Biological Scientists, All Other	613	632	19	3.10	2	18	20	0.31
19-1031	Conservation Scientists	342	353	11	3.22	1	10	11	0.32
19-1032	Foresters	192	193	1	0.52	0	6	6	0.05
19-1041	Epidemiologists	93	94	1	1.08	0	2	2	0.11
19-1042	Medical Scientists, Except Epidemiologists	2,182	2,320	138	6.32	14	46	60	0.62
19-1099	Life Scientists, All Other	535	572	37	6.92	4	11	15	0.67
19-2000	Physical Scientists	9,685	10,088	403	4.16	44	249	293	0.41
19-2011	Astronomers	*	*	*	*	*	*	*	*
19-2012	Physicists	1,443	1,420	-23	-1.59	0	35	35	-0.16

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19-2021	Atmospheric & Space Scientists	552	607	55	9.96	6	14	20	0.95
19-2031	Chemists	3,784	3,850	66	1.74	7	98	105	0.17
19-2032	Materials Scientists	305	311	6	1.97	1	8	9	0.20
19-2041	Environmental Scientists & Specialists	1,787	2,032	245	13.71	24	53	77	1.29
19-2042	Geoscientists,Ex.Hydrologists/Geographers	246	280	34	13.82	3	7	10	1.30
19-2043	Hydrologists	*	*	*	*	*	*	*	*
19-2099	Physical Scientists, All Other	1,370	1,359	-11	-0.80	0	28	28	-0.08
19-3000	Social Scientists & Related Workers	10,195	10,694	499	4.89	53	264	317	0.48
19-3011	Economists	420	477	57	13.57	6	12	18	1.28
19-3022	Survey Researchers	884	903	19	2.15	2	12	14	0.21
19-3031	Clinical,Counseling & School Psychologists	6,217	6,510	293	4.71	29	169	198	0.46
19-3032	Industrial-Organizational Psychologists	33	46	13	39.39	1	1	2	3.38
19-3039	Psychologists, All Other	362	421	59	16.30	6	10	16	1.52
19-3041	Sociologists	*	*	*	*	*	*	*	*
19-3051	Urban & Regional Planners	737	746	9	1.22	1	33	34	0.12
19-3091	Anthropologists & Archeologists	101	115	14	13.86	1	2	3	1.31
19-3092	Geographers	*	*	*	*	*	*	*	*
19-3093	Historians	101	105	4	3.96	0	2	2	0.39
19-3094	Political Scientists	*	*	*	*	*	*	*	*
19-3099	Social Scientists & Related Occs, All Other	1,120	1,093	-27	-2.41	0	19	19	-0.24
19-4000	Life, Physical & Social Science Technicians	8,744	9,425	681	7.79	69	291	360	0.75
19-4011	Agricultural & Food Science Technicians	995	989	-6	-0.60	0	36	36	-0.06
19-4021	Biological Technicians	1,152	1,254	102	8.85	10	34	44	0.85
19-4031	Chemical Technicians	2,591	2,853	262	10.11	26	64	90	0.97
19-4041	Geological & Petroleum Technicians	59	69	10	16.95	1	2	3	1.58
19-4051	Nuclear Technicians	*	*	*	*	*	*	*	*
19-4061	Social Science Research Assistants	302	318	16	5.30	2	12	14	0.52
19-4091	Environmental Science & Protection Techs	1,051	1,143	92	8.75	9	41	50	0.84
19-4092	Forensic Science Technicians	*	*	*	*	*	*	*	*
19-4093	Forest & Conservation Technicians	228	236	8	3.51	1	9	10	0.35
19-4099	Life/Phys/Social Science Techs, All Other	1,520	1,666	146	9.61	15	60	75	0.92
21-0000	Community & Social Services Occupations	102,398	110,938	8,540	8.34	862	2,373	3,235	0.80
21-1000	Counselors & Social Workers	75,055	81,982	6,927	9.23	701	1,696	2,397	0.89
21-1011	Sub.Abuse/Behavioral Disorder Counselors	2,116	2,537	421	19.90	42	45	87	1.83
21-1012	Educational/Vocational/School Counselors	10,245	11,119	874	8.53	87	218	305	0.82
21-1013	Marriage & Family Therapists	364	418	54	14.84	5	8	13	1.39
21-1014	Mental Health Counselors	5,636	6,399	763	13.54	76	120	196	1.28
21-1015	Rehabilitation Counselors	4,135	4,599	464	11.22	46	88	134	1.07

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21-1019	Counselors, All Other	1,628	1,821	193	11.86	19	35	54	1.13
21-1021	Child, Family & School Social Workers	16,016	16,932	916	5.72	92	339	431	0.56
21-1022	Medical & Public Health Social Workers	4,107	4,734	627	15.27	63	87	150	1.43
21-1023	Mental Health & Sub Abuse Social Workers	4,536	4,867	331	7.30	33	96	129	0.71
21-1029	Social Workers, All Other	5,295	5,559	264	4.99	26	112	138	0.49
21-1091	Health Educators	1,994	2,190	196	9.83	20	52	72	0.94
21-1092	Prob. Officers/Corr. Treatment Specialists	2,781	2,698	-83	-2.98	0	73	73	-0.30
21-1093	Social & Human Service Assistants	9,948	11,134	1,186	11.92	119	260	379	1.13
21-1094	Community Health Workers	1,927	2,173	246	12.77	25	50	75	1.21
21-1099	Comm/Soc.Service Specialists, All Other	4,327	4,802	475	10.98	48	113	161	1.05
21-2000	Religious Workers	27,343	28,956	1,613	5.90	161	677	838	0.57
21-2011	Clergy	15,784	16,753	969	6.14	97	323	420	0.60
21-2021	Directors, Religious Activities & Education	8,026	8,468	442	5.51	44	273	317	0.54
21-2099	Religious Workers, All Other	3,533	3,735	202	5.72	20	81	101	0.56
23-0000	Legal Occupations	53,470	59,545	6,075	11.36	608	860	1,468	1.08
23-1000	Lawyers, Judges & Related Workers	38,006	41,696	3,690	9.71	369	609	978	0.93
23-1011	Lawyers	34,808	38,398	3,590	10.31	359	557	916	0.99
23-1012	Judicial Law Clerks	692	712	20	2.89	2	11	13	0.29
23-1021	Adm.Law Judges/Adjcators/Hearing Officers	692	706	14	2.02	1	11	12	0.20
23-1022	Arbitrators, Mediators & Conciliators	*	*	*	*	*	*	*	*
23-1023	Judges & Magistrates	*	*	*	*	*	*	*	*
23-2000	Legal Support Workers	15,464	17,849	2,385	15.42	238	251	489	1.44
23-2011	Paralegals & Legal Assistants	11,932	14,022	2,090	17.52	209	194	403	1.63
23-2091	Court Reporters	306	338	32	10.46	3	5	8	1.00
23-2093	Title Examiners, Abstractors & Searchers	1,830	2,003	173	9.45	17	30	47	0.91
23-2099	Legal Support Workers, All Other	1,396	1,486	90	6.45	9	23	32	0.63
25-0000	Education, Training & Library Occupations	410,319	434,583	24,264	5.91	2,437	8,529	10,966	0.58
25-1000	Postsecondary Teachers	67,919	76,654	8,735	12.86	874	1,021	1,895	1.22
25-1011	Business Teachers, College	3,503	3,938	435	12.42	44	53	97	1.18
25-1021	Computer Science Teachers, College	1,642	1,810	168	10.23	17	25	42	0.98
25-1022	Mathematical Science Teachers, College	1,972	2,152	180	9.13	18	30	48	0.88
25-1031	Architecture Teachers, College	*	*	*	*	*	*	*	*
25-1032	Engineering Teachers, College	863	948	85	9.85	8	13	21	0.94
25-1041	Agricultural Sciences Teachers, College	145	153	8	5.52	1	2	3	0.54
25-1042	Biological Science Teachers, College	1,918	2,218	300	15.64	30	29	59	1.46
25-1043	Forestry & Conservation Teachers, College	92	98	6	6.52	1	1	2	0.63
25-1051	Atmosph./Marine/Space Teachers, College	308	336	28	9.09	3	5	8	0.87
25-1052	Chemistry Teachers, College	842	941	99	11.76	10	13	23	1.12

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				Number	Percent	Growth	Replacements	Total	
25-1053	Environmental Science Teachers, College	140	153	13	9.29	1	2	3	0.89
25-1054	Physics Teachers, College	550	610	60	10.91	6	8	14	1.04
25-1061	Anthropology/Archeology Teachers, College	213	236	23	10.80	2	3	5	1.03
25-1062	Ethnic & Cultural Studies Teachers, College	160	179	19	11.88	2	2	4	1.13
25-1063	Economics Teachers, College	636	718	82	12.89	8	10	18	1.22
25-1064	Geography Teachers, College	207	225	18	8.70	2	3	5	0.84
25-1065	Political Science Teachers, College	833	945	112	13.45	11	12	23	1.27
25-1066	Psychology Teachers, College	1,817	2,052	235	12.93	24	27	51	1.22
25-1067	Sociology Teachers, College	573	636	63	10.99	6	9	15	1.05
25-1069	Social Sciences Teachers,College,All Other	256	276	20	7.81	2	4	6	0.76
25-1071	Health Specialties Teachers, College	3,123	4,146	1,023	32.76	102	47	149	2.87
25-1072	Nursing Instructors & Teachers, College	2,515	3,286	771	30.66	77	38	115	2.71
25-1081	Education Teachers, College	5,171	5,818	647	12.51	65	78	143	1.19
25-1082	Library Science Teachers, College	148	161	13	8.78	1	2	3	0.85
25-1111	Criminal Just/Law Enforc.Teachers, College	566	634	68	12.01	7	8	15	1.14
25-1112	Law Teachers, College	750	867	117	15.60	12	11	23	1.46
25-1113	Social Work Teachers, College	383	428	45	11.75	4	6	10	1.12
25-1121	Art, Drama & Music Teachers, College	3,545	4,037	492	13.88	49	53	102	1.31
25-1122	Communications Teachers, College	1,313	1,453	140	10.66	14	20	34	1.02
25-1123	English Lang./Literature Teachers, College	3,630	3,987	357	9.83	36	55	91	0.94
25-1124	Foreign Lang./Literature Teachers, College	1,205	1,375	170	14.11	17	18	35	1.33
25-1125	History Teachers, College	1,016	1,134	118	11.61	12	15	27	1.10
25-1126	Philosophy & Religion Teachers, College	1,623	1,915	292	17.99	29	24	53	1.67
25-1191	Graduate Teaching Assistants	6,387	6,948	561	8.78	56	96	152	0.85
25-1192	Home Economics Teachers, College	*	*	*	*	*	*	*	*
25-1193	Recreation & Fitness Teachers, College	490	544	54	11.02	5	7	12	1.05
25-1194	Vocational Education Teachers, College	3,240	3,598	358	11.05	36	49	85	1.05
25-1199	College Teachers, All Other	*	*	*	*	*	*	*	*
25-2000	Primary/Second/Special Ed.School Teachers	203,365	211,136	7,771	3.82	786	4,752	5,538	0.38
25-2011	Preschool Teachers, Ex. Special Education	16,535	17,140	605	3.66	60	464	524	0.36
25-2012	Kindergarten Teachers, Ex. Special Ed.	5,840	6,219	379	6.49	38	164	202	0.63
25-2021	Elem. School Teachers, Ex. Special Ed.	75,634	80,643	5,009	6.62	501	1,664	2,165	0.64
25-2022	Middle School Teachers,Ex.Special/Voc Ed	27,368	29,177	1,809	6.61	181	602	783	0.64
25-2023	Vocational Ed. Teachers, Middle School	187	187	0	0.00	0	4	4	0.00
25-2031	Secondary Teachers, Ex. Spec/Voc. Ed.	50,451	50,500	49	0.10	5	1,371	1,376	0.01
25-2032	Vocational Ed.Teachers, Secondary School	1,468	1,464	-4	-0.27	0	40	40	-0.03
25-2051	Special Education Teachers, Preschool	427	428	1	0.23	0	7	7	0.02
25-2052	Special Education Teachers, K-garten/Elem.	10,122	10,121	-1	-0.01	0	173	173	0.00

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				Number	Percent	Growth	Replacements	Total	
25-2053	Special Education Teachers, Middle School	5,256	5,248	-8	-0.15	0	90	90	-0.02
25-2054	Special Education Teachers, Secondary	7,877	7,806	-71	-0.90	0	134	134	-0.09
25-2059	Special Education Teachers, All Other	2,200	2,203	3	0.14	0	38	38	0.01
25-3000	Other Teachers & Instructors	69,016	74,862	5,846	8.47	586	1,178	1,764	0.82
25-3011	Adult Lit., Remedial Ed. & GED Teachers	1,989	2,099	110	5.53	11	34	45	0.54
25-3021	Self-Enrichment Education Teachers	8,071	9,080	1,009	12.50	101	138	239	1.18
25-3098	Substitute Teachers	11,703	11,687	-16	-0.14	0	200	200	-0.01
25-3099	Teachers & Instructors, All Other	47,253	51,996	4,743	10.04	474	807	1,281	0.96
25-4000	Librarians, Curators & Archivists	14,987	15,360	373	2.49	37	522	559	0.25
25-4011	Archivists	305	356	51	16.72	5	7	12	1.56
25-4012	Curators	506	551	45	8.89	4	11	15	0.86
25-4013	Museum Technicians & Conservators	485	511	26	5.36	3	11	14	0.52
25-4021	Librarians	7,814	7,949	135	1.73	14	176	190	0.17
25-4031	Library Technicians	5,877	5,993	116	1.97	12	317	329	0.20
25-9000	Other Education, Training & Library Occs	55,032	56,571	1,539	2.80	155	1,056	1,211	0.28
25-9011	Audio-Visual Collections Specialists	254	245	-9	-3.54	0	2	2	-0.36
25-9021	Farm & Home Management Advisors	20	21	1	5.00	0	0	0	0.49
25-9031	Instructional Coordinators	4,816	5,203	387	8.04	39	41	80	0.78
25-9041	Teacher Assistants	41,462	42,235	773	1.86	77	941	1,018	0.18
25-9099	Ed., Training & Library Workers, All Other	8,480	8,867	387	4.56	39	72	111	0.45
27-0000	Arts/Design/Entertainment, Sports/Media Occs	98,826	105,138	6,312	6.39	668	2,353	3,021	0.62
27-1000	Art & Design Workers	30,933	32,737	1,804	5.83	196	799	995	0.57
27-1011	Art Directors	3,475	3,673	198	5.70	20	82	102	0.56
27-1012	Craft Artists	516	545	29	5.62	3	12	15	0.55
27-1013	Fine Artists, Sculptors & Illustrators	764	803	39	5.10	4	18	22	0.50
27-1014	Multi-Media Artists & Animators	1,849	2,008	159	8.60	16	44	60	0.83
27-1019	Artists & Related Workers, All Other	530	582	52	9.81	5	13	18	0.94
27-1021	Commercial & Industrial Designers	2,193	2,399	206	9.39	21	58	79	0.90
27-1022	Fashion Designers	*	*	*	*	*	*	*	*
27-1023	Floral Designers	2,976	2,818	-158	-5.31	0	79	79	-0.54
27-1024	Graphic Designers	12,998	13,774	776	5.97	78	344	422	0.58
27-1025	Interior Designers	1,928	2,099	171	8.87	17	51	68	0.85
27-1026	Merchandise Displayers/Window Trimmers	2,293	2,531	238	10.38	24	61	85	0.99
27-1027	Set & Exhibit Designers	*	*	*	*	*	*	*	*
27-1029	Designers, All Other	942	1,002	60	6.37	6	25	31	0.62
27-2000	Entertainers, Performers & Sports Workers	29,401	30,980	1,579	5.37	158	854	1,012	0.52
27-2011	Actors	3,857	3,949	92	2.39	9	124	133	0.24
27-2012	Producers & Directors	2,519	2,697	178	7.07	18	85	103	0.69

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				Number	Percent	Growth	Replacements	Total	
27-2021	Athletes & Sports Competitors	483	478	-5	-1.04	0	14	14	-0.10
27-2022	Coaches & Scouts	8,062	8,925	863	10.70	86	239	325	1.02
27-2023	Umpires, Referees & Other Sports Officials	1,280	1,299	19	1.48	2	38	40	0.15
27-2031	Dancers	499	509	10	2.00	1	14	15	0.20
27-2032	Choreographers	*	*	*	*	*	*	*	*
27-2041	Music Directors & Composers	4,027	4,094	67	1.66	7	108	115	0.17
27-2042	Musicians & Singers	*	*	*	*	*	*	*	*
27-2099	Entertain/Perform/Sport Workers, All Other	234	240	6	2.56	1	3	4	0.25
27-3000	Media & Communication Workers	25,689	27,585	1,896	7.38	210	531	741	0.71
27-3011	Radio & Television Announcers	1,181	1,233	52	4.40	5	24	29	0.43
27-3012	Public Address System/Other Announcers	237	246	9	3.80	1	5	6	0.37
27-3021	Broadcast News Analysts	320	325	5	1.56	0	11	11	0.16
27-3022	Reporters & Correspondents	2,291	2,089	-202	-8.82	0	78	78	-0.92
27-3031	Public Relations Specialists	6,587	7,313	726	11.02	73	90	163	1.05
27-3041	Editors	5,575	5,696	121	2.17	12	136	148	0.21
27-3042	Technical Writers	1,205	1,347	142	11.78	14	37	51	1.12
27-3043	Writers & Authors	4,550	4,726	176	3.87	18	98	116	0.38
27-3091	Interpreters & Translators	1,882	2,590	708	37.62	71	26	97	3.24
27-3099	Media & Communication Workers, All Other	1,861	2,020	159	8.54	16	26	42	0.82
27-4000	Media & Communication Equipment Workers	12,803	13,836	1,033	8.07	103	169	272	0.78
27-4011	Audio & Video Equipment Technicians	3,295	3,896	601	18.24	60	60	120	1.69
27-4012	Broadcast Technicians	1,199	1,311	112	9.34	11	22	33	0.90
27-4013	Radio Operators	*	*	*	*	*	*	*	*
27-4014	Sound Engineering Technicians	650	687	37	5.69	4	12	16	0.56
27-4021	Photographers	5,622	5,743	121	2.15	12	59	71	0.21
27-4031	Camera Operators/TV/Video/Motion Picture	1,009	1,104	95	9.42	10	8	18	0.90
27-4032	Film & Video Editors	783	843	60	7.66	6	6	12	0.74
27-4099	Media & Comm. Equip. Workers, All Other	*	*	*	*	*	*	*	*
29-0000	Healthcare Practitioners & Technical Occs	330,411	371,129	40,718	12.32	4,089	6,773	10,862	1.17
29-1000	Health Diagnosing & Treating Practitioners	208,234	233,280	25,046	12.03	2,505	4,274	6,779	1.14
29-1011	Chiropractors	2,535	2,914	379	14.95	38	50	88	1.40
29-1021	Dentists, General	5,189	5,244	55	1.06	6	126	132	0.11
29-1022	Oral & Maxillofacial Surgeons	*	*	*	*	*	*	*	*
29-1023	Orthodontists	830	826	-4	-0.48	0	20	20	-0.05
29-1024	Prosthodontists	*	*	*	*	*	*	*	*
29-1029	Dentists, All Other Specialists	301	309	8	2.66	1	7	8	0.26
29-1031	Dietitians & Nutritionists	2,294	2,593	299	13.03	30	27	57	1.23
29-1041	Optometrists	1,905	2,277	372	19.53	37	55	92	1.80

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				Number	Percent	Growth	Replacements	Total	
29-1051	Pharmacists	10,542	11,449	907	8.60	91	252	343	0.83
29-1061	Anesthesiologists	1,902	2,262	360	18.93	36	48	84	1.75
29-1062	Family & General Practitioners	4,646	5,004	358	7.71	36	116	152	0.75
29-1063	Internists, General	2,081	2,220	139	6.68	14	52	66	0.65
29-1064	Obstetricians & Gynecologists	533	601	68	12.76	7	13	20	1.21
29-1065	Pediatricians, General	664	719	55	8.28	6	17	23	0.80
29-1066	Psychiatrists	796	885	89	11.18	9	20	29	1.07
29-1067	Surgeons	1,679	1,948	269	16.02	27	42	69	1.50
29-1069	Physicians & Surgeons, All Other	16,579	18,127	1,548	9.34	155	415	570	0.90
29-1071	Physician Assistants	2,321	2,994	673	29.00	67	42	109	2.58
29-1081	Podiatrists	573	702	129	22.51	13	12	25	2.05
29-1122	Occupational Therapists	4,272	5,159	887	20.76	89	58	147	1.90
29-1123	Physical Therapists	9,322	12,343	3,021	32.41	302	229	531	2.85
29-1124	Radiation Therapists	700	772	72	10.29	7	14	21	0.98
29-1125	Recreational Therapists	946	1,070	124	13.11	12	20	32	1.24
29-1126	Respiratory Therapists	3,949	4,266	317	8.03	32	57	89	0.78
29-1127	Speech-Language Pathologists	8,342	9,357	1,015	12.17	102	126	228	1.15
29-1128	Exercise Physiologists	202	200	-2	-0.99	0	2	2	-0.10
29-1129	Therapists, All Other	1,437	1,748	311	21.64	31	17	48	1.98
29-1131	Veterinarians	2,706	2,815	109	4.03	11	87	98	0.40
29-1141	Registered Nurses	113,100	124,987	11,887	10.51	1,189	2,193	3,382	1.00
29-1151	Nurse Anesthetists	1,428	1,670	242	16.95	24	28	52	1.58
29-1161	Nurse Midwives	357	418	61	17.09	6	7	13	1.59
29-1171	Nurse Practitioners	4,117	5,130	1,013	24.61	101	80	181	2.22
29-1181	Audiologists	618	794	176	28.48	18	13	31	2.54
29-1199	Health Diag/Treating Practitioners,All Other	1,189	1,299	110	9.25	11	25	36	0.89
29-2000	Health Technologists & Technicians	112,564	127,392	14,828	13.17	1,499	2,237	3,736	1.25
29-2011	Medical & Clinical Lab Technologists	4,957	5,103	146	2.95	15	130	145	0.29
29-2012	Medical & Clinical Lab Technicians	5,915	6,848	933	15.77	93	155	248	1.48
29-2021	Dental Hygienists	8,135	8,856	721	8.86	72	208	280	0.85
29-2031	Cardiovascular Technologists & Techs	1,646	1,893	247	15.01	25	23	48	1.41
29-2032	Diagnostic Medical Sonographers	2,123	2,761	638	30.05	64	30	94	2.66
29-2033	Nuclear Medicine Technologists	673	721	48	7.13	5	10	15	0.69
29-2034	Radiologic Technologists	7,682	8,278	596	7.76	60	108	168	0.75
29-2035	Magnetic Resonance Imaging Techs	749	829	80	10.68	8	10	18	1.02
29-2041	Emergency Medical Techs & Paramedics	13,393	14,759	1,366	10.20	137	365	502	0.98
29-2051	Dietetic Technicians	1,918	2,048	130	6.78	13	19	32	0.66
29-2052	Pharmacy Technicians	15,676	18,016	2,340	14.93	234	155	389	1.40

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29-2053	Psychiatric Technicians	2,438	2,274	-164	-6.73	0	24	24	-0.69
29-2054	Respiratory Therapy Technicians	431	448	17	3.94	2	4	6	0.39
29-2055	Surgical Technologists	2,798	3,209	411	14.69	41	28	69	1.38
29-2056	Veterinary Technologists & Technicians	2,728	3,210	482	17.67	48	27	75	1.64
29-2057	Ophthalmic Medical Technicians	711	861	150	21.10	15	7	22	1.93
29-2061	Licensed Practical & Vocational Nurses	23,110	27,709	4,599	19.90	460	564	1,024	1.83
29-2071	Medical Records/Health Information Techs	7,741	8,654	913	11.79	91	205	296	1.12
29-2081	Opticians, Dispensing	3,600	4,271	671	18.64	67	104	171	1.72
29-2091	Orthotists & Prosthetists	*	*	*	*	*	*	*	*
29-2092	Hearing Aid Specialists	*	*	*	*	*	*	*	*
29-2099	Health Technologists & Techs, All Other	5,673	5,996	323	5.69	32	56	88	0.56
29-9000	Other Healthcare Practitioners & Tech Occs	9,613	10,457	844	8.78	84	262	346	0.85
29-9011	Occupational Health & Safety Specialists	1,267	1,321	54	4.26	5	34	39	0.42
29-9012	Occupational Health & Safety Technicians	194	210	16	8.25	2	5	7	0.80
29-9091	Athletic Trainers	1,676	2,101	425	25.36	42	46	88	2.29
29-9092	Genetic Counselors	71	92	21	29.58	2	2	4	2.62
29-9099	Healthcare Pract./Tech Workers, All Other	6,405	6,733	328	5.12	33	174	207	0.50
31-0000	Healthcare Support Occupations	172,031	207,310	35,279	20.51	3,564	3,286	6,850	1.88
31-1000	Nursing, Psychiatric & Home Health Aides	105,133	131,092	25,959	24.69	2,612	1,999	4,611	2.23
31-1011	Home Health Aides	40,019	56,654	16,635	41.57	1,664	761	2,425	3.54
31-1013	Psychiatric Aides	1,290	1,128	-162	-12.56	0	24	24	-1.33
31-1014	Nursing Assistants	61,430	70,824	9,394	15.29	939	1,168	2,107	1.43
31-1015	Orderlies	2,394	2,486	92	3.84	9	46	55	0.38
31-2000	Occ. & Physical Therapist Assts. & Aides	7,589	10,133	2,544	33.52	254	174	428	2.93
31-2011	Occupational Therapist Assistants	1,318	1,809	491	37.25	49	33	82	3.22
31-2012	Occupational Therapist Aides	720	943	223	30.97	22	18	40	2.73
31-2021	Physical Therapist Assistants	3,011	3,990	979	32.51	98	67	165	2.86
31-2022	Physical Therapist Aides	2,540	3,391	851	33.50	85	56	141	2.93
31-9000	Other Healthcare Support Occupations	59,309	66,085	6,776	11.42	698	1,112	1,810	1.09
31-9011	Massage Therapists	4,955	6,464	1,509	30.45	151	52	203	2.69
31-9091	Dental Assistants	13,552	13,809	257	1.90	26	281	307	0.19
31-9092	Medical Assistants	18,361	21,916	3,555	19.36	356	350	706	1.79
31-9093	Medical Equipment Preparers	2,075	2,192	117	5.64	12	40	52	0.55
31-9094	Medical Transcriptionists	2,849	2,659	-190	-6.67	0	54	54	-0.69
31-9095	Pharmacy Aides	1,345	1,425	80	5.95	8	26	34	0.58
31-9096	Veterinary Assts. & Lab Animal Caretakers	2,351	2,340	-11	-0.47	0	45	45	-0.05
31-9097	Phlebotomists	2,535	2,999	464	18.30	46	48	94	1.70
31-9099	Healthcare Support Workers, All Other	11,286	12,281	995	8.82	100	215	315	0.85

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				Number	Percent	Growth	Replacements	Total	
33-0000	Protective Service Occupations	153,906	162,477	8,571	5.57	892	4,014	4,906	0.54
33-1000	1st-Line Spvrs/Mgrs,Protect.Service Workers	14,207	14,764	557	3.92	56	441	497	0.39
33-1011	1st-Line Spvrs/Mgrs Correctional Officers	1,469	1,499	30	2.04	3	51	54	0.20
33-1012	1st-Line Spvrs/Mgrs Police & Detectives	5,958	5,990	32	0.54	3	176	179	0.05
33-1021	1st-Line Spvrs/Mgrs Fire Fight/Prev.Wrkers	3,051	3,056	5	0.16	0	130	130	0.02
33-1099	1st-Line Spvrs/Mgrs Prot. Wrkers, All Other	3,729	4,219	490	13.14	49	84	133	1.24
33-2000	Fire Fighting & Prevention Workers	18,147	18,193	46	0.25	5	496	501	0.03
33-2011	Fire Fighters	17,796	17,837	41	0.23	4	485	489	0.02
33-2021	Fire Inspectors & Investigators	333	338	5	1.50	0	10	10	0.15
33-2022	Forest Fire Insp. & Prevention Specialists	18	18	0	0.00	0	0	0	0.00
33-3000	Law Enforcement Workers	50,480	50,868	388	0.77	42	1,486	1,528	0.08
33-3011	Bailiffs	1,336	1,336	0	0.00	0	36	36	0.00
33-3012	Correctional Officers & Jailers	11,658	11,867	209	1.79	21	310	331	0.18
33-3021	Detectives & Criminal Investigators	3,571	3,723	152	4.26	15	79	94	0.42
33-3031	Fish & Game Wardens	*	*	*	*	*	*	*	*
33-3041	Parking Enforcement Workers	526	499	-27	-5.13	0	15	15	-0.53
33-3051	Police & Sheriff's Patrol Officers	33,229	33,288	59	0.18	6	1,042	1,048	0.02
33-3052	Transit & Railroad Police	*	*	*	*	*	*	*	*
33-9000	Other Protective Service Workers	71,072	78,652	7,580	10.67	790	1,591	2,381	1.02
33-9011	Animal Control Workers	412	414	2	0.49	0	10	10	0.05
33-9021	Private Detectives & Investigators	1,252	1,390	138	11.02	14	35	49	1.05
33-9031	Gaming Surveillance Officers/Investigators	279	288	9	3.23	1	4	5	0.32
33-9032	Security Guards	54,253	61,186	6,933	12.78	693	831	1,524	1.21
33-9091	Crossing Guards	3,433	3,115	-318	-9.26	0	52	52	-0.97
33-9092	Lifeguards/Ski Patrol/Other Rec. Workers	5,628	5,794	166	2.95	17	385	402	0.29
33-9093	Transportation Security Screeners	2,730	3,262	532	19.49	53	63	116	1.80
33-9099	Protective Service Workers, All Other	3,085	3,203	118	3.82	12	211	223	0.38
35-0000	Food Preparation & Serving Occupations	451,936	491,629	39,693	8.78	3,989	16,629	20,618	0.85
35-1000	Supervisors, Food Prep. & Serving Workers	34,759	38,913	4,154	11.95	415	925	1,340	1.14
35-1011	Chefs & Head Cooks	4,609	4,833	224	4.86	22	75	97	0.48
35-1012	1st-LineSpvrs/MgrsFoodPrep/ServingWkrs	30,150	34,080	3,930	13.03	393	851	1,244	1.23
35-2000	Cooks & Food Preparation Workers	126,348	134,600	8,252	6.53	832	2,867	3,699	0.63
35-2011	Cooks, Fast Food	23,812	23,748	-64	-0.27	0	470	470	-0.03
35-2012	Cooks, Institution & Cafeteria	15,315	16,731	1,416	9.25	142	302	444	0.89
35-2013	Cooks, Private Household	*	*	*	*	*	*	*	*
35-2014	Cooks, Restaurant	35,852	41,202	5,350	14.92	535	707	1,242	1.40
35-2015	Cooks, Short Order	6,986	7,058	72	1.03	7	138	145	0.10
35-2019	Cooks, All Other	*	*	*	*	*	*	*	*

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				Number	Percent	Growth	Replacements	Total	
35-2021	Food Preparation Workers	41,892	43,080	1,188	2.84	119	1,201	1,320	0.28
35-3000	Food & Beverage Serving Workers	239,679	263,727	24,048	10.03	2,418	10,152	12,570	0.96
35-3011	Bartenders	29,860	33,299	3,439	11.52	344	1,104	1,448	1.10
35-3021	Combined Food Prep. & Serving Workers	104,150	119,057	14,907	14.31	1,491	3,977	5,468	1.35
35-3022	Counter Attnds,Café/Food Conc./Cofee Shop	14,732	14,599	-133	-0.90	0	898	898	-0.09
35-3031	Waiters & Waitresses	80,231	84,281	4,050	5.05	405	3,860	4,265	0.49
35-3041	Food Servers, Nonrestaurant	10,706	12,491	1,785	16.67	178	313	491	1.55
35-9000	Other Food Preparation & Serving Workers	51,150	54,389	3,239	6.33	324	2,685	3,009	0.62
35-9011	Dining Room/Café Attnds/Bartender Helpers	16,815	18,037	1,222	7.27	122	737	859	0.70
35-9021	Dishwashers	17,632	18,713	1,081	6.13	108	776	884	0.60
35-9031	Host/Hostess, Restaur/Lounge/Coffee Shop	12,773	13,433	660	5.17	66	961	1,027	0.51
35-9099	Food Prep. & Serving Workers, All Other	3,930	4,206	276	7.02	28	211	239	0.68
37-0000	Building & Grounds Cleaning & Maint. Occs	229,563	253,732	24,169	10.53	2,417	4,728	7,145	1.01
37-1000	Spvrs Bldg/Grounds Cleaning Maint Workers	16,233	18,087	1,854	11.42	185	313	498	1.09
37-1011	1st-LineSpvrs/Mgrs Housekeeping/Janitors	10,257	11,451	1,194	11.64	119	245	364	1.11
37-1012	1st-LineSpvrs/Mgrs Lndscp/Lawn Service	5,976	6,636	660	11.04	66	68	134	1.05
37-2000	Building Cleaning & Pest Control Workers	161,776	178,937	17,161	10.61	1,716	3,115	4,831	1.01
37-2011	Janitors/Cleaners, Ex.Maids/Housekeepers	105,873	116,366	10,493	9.91	1,049	1,992	3,041	0.95
37-2012	Maids & Housekeeping Cleaners	53,344	59,623	6,279	11.77	628	1,057	1,685	1.12
37-2019	Building Cleaning Workers, All Other	446	473	27	6.05	3	8	11	0.59
37-2021	Pest Control Workers	2,113	2,475	362	17.13	36	57	93	1.59
37-3000	Grounds Maintenance Workers	51,554	56,708	5,154	10.00	515	1,300	1,815	0.96
37-3011	Landscaping & Groundskeeping Workers	45,849	50,443	4,594	10.02	459	1,156	1,615	0.96
37-3012	Pesticide Handlers, Sprayers & Applicators	1,086	1,160	74	6.81	7	27	34	0.66
37-3013	Tree Trimmers & Pruners	1,761	2,040	279	15.84	28	44	72	1.48
37-3019	Grounds Maintenance Workers, All Other	2,858	3,065	207	7.24	21	72	93	0.70
39-0000	Personal Care & Service Occupations	187,390	209,960	22,570	12.04	2,277	4,118	6,395	1.14
39-1000	Supervisors, Personal Care/Service Workers	7,468	7,986	518	6.94	52	139	191	0.67
39-1011	Gaming Supervisors	518	528	10	1.93	1	10	11	0.19
39-1012	Slot Key Persons	385	394	9	2.34	1	8	9	0.23
39-1021	1st-LineSpvrs/Mgrs Persnal Service Wrkers	6,565	7,064	499	7.60	50	121	171	0.74
39-2000	Animal Care & Service Workers	12,003	13,677	1,674	13.95	167	244	411	1.31
39-2011	Animal Trainers	3,111	3,638	527	16.94	53	138	191	1.58
39-2021	Nonfarm Animal Caretakers	8,892	10,039	1,147	12.90	115	107	222	1.22
39-3000	Entertainment Attendants & Related Workers	21,532	23,140	1,608	7.47	166	1,035	1,201	0.72
39-3011	Gaming Dealers	1,634	1,675	41	2.51	4	28	32	0.25
39-3012	Gaming & Sports Book Writers & Runners	*	*	*	*	*	*	*	*
39-3019	Gaming Service Workers, All Other	214	221	7	3.27	1	4	5	0.32

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				Number	Percent	Growth	Replacements	Total	
39-3021	Motion Picture Projectionists	226	179	-47	-20.80	0	9	9	-2.30
39-3031	Ushers/Lobby Attendants & Ticket Takers	7,473	8,572	1,099	14.71	110	394	504	1.38
39-3091	Amusement & Recreation Attendants	10,314	10,704	390	3.78	39	517	556	0.37
39-3092	Costume Attendants	176	172	-4	-2.27	0	9	9	-0.23
39-3093	Locker, Coat & Dressing Room Attendants	994	1,060	66	6.64	7	50	57	0.64
39-3099	Entertainment Attendants/Workers, All Other	*	*	*	*	*	*	*	*
39-4000	Funeral Service Workers	2,154	2,129	-25	-1.16	7	46	53	-0.12
39-4011	Embalmers	420	346	-74	-17.62	0	9	9	-1.92
39-4021	Funeral Attendants	974	957	-17	-1.75	0	21	21	-0.18
39-4031	Morticians/Undertakers/Funeral Directors	760	826	66	8.68	7	16	23	0.84
39-5000	Personal Appearance Workers	34,104	38,159	4,055	11.89	411	703	1,114	1.13
39-5011	Barbers	2,080	2,327	247	11.88	25	54	79	1.13
39-5012	Hairdressers/Hairstylists/Cosmetologists	25,380	28,155	2,775	10.93	278	594	872	1.04
39-5091	Makeup Artists, Theatrical & Performance	*	*	*	*	*	*	*	*
39-5092	Manicurists & Pedicurists	3,273	3,722	449	13.72	45	27	72	1.29
39-5093	Shampooers	*	*	*	*	*	*	*	*
39-5094	Skin Care Specialists	1,653	2,285	632	38.23	63	14	77	3.29
39-6000	Transportation/Tourism/Lodging Attendants	2,210	2,576	366	16.56	37	55	92	1.54
39-6011	Baggage Porters & Bellhops	1,387	1,561	174	12.55	17	34	51	1.19
39-6012	Concierges	823	1,015	192	23.33	19	20	39	2.12
39-7000	Tour & Travel Guides	921	996	75	8.14	8	44	52	0.79
39-7011	Tour Guides & Escorts	*	*	*	*	*	*	*	*
39-7012	Travel Guides	*	*	*	*	*	*	*	*
39-9000	Other Personal Care & Service Workers	106,998	121,297	14,299	13.36	1,430	1,852	3,282	1.26
39-9011	Child Care Workers	34,281	36,650	2,369	6.91	237	1,008	1,245	0.67
39-9021	Personal & Home Care Aides	29,956	39,011	9,055	30.23	906	214	1,120	2.68
39-9031	Fitness Trainers & Aerobics Instructors	17,116	18,120	1,004	5.87	100	202	302	0.57
39-9032	Recreation Workers	20,019	21,171	1,152	5.75	115	236	351	0.56
39-9041	Residential Advisors	2,241	2,605	364	16.24	36	97	133	1.52
39-9099	Personal Care/Service Workers, All Other	3,385	3,740	355	10.49	36	94	130	1.00
41-0000	Sales & Related Occupations	636,874	678,851	41,977	6.59	4,220	19,108	23,328	0.64
41-1000	Supervisors, Sales Workers	67,925	70,929	3,004	4.42	300	1,385	1,685	0.43
41-1011	1st-Line Spvrs/Mgrs Retail Sales	57,592	60,446	2,854	4.96	285	1,253	1,538	0.48
41-1012	1st-Line Spvrs/Mgrs Non-Retail Sales	10,333	10,483	150	1.45	15	132	147	0.14
41-2000	Retail Sales Workers	350,481	368,700	18,219	5.20	1,822	13,100	14,922	0.51
41-2011	Cashiers	147,746	150,230	2,484	1.68	248	6,387	6,635	0.17
41-2012	Gaming Change Persons/Booth Cashiers	1,191	1,229	38	3.19	4	52	56	0.31
41-2021	Counter & Rental Clerks	16,144	17,515	1,371	8.49	137	413	550	0.82

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41-2022	Parts Salespersons	10,495	11,695	1,200	11.43	120	266	386	1.09
41-2031	Retail Salespersons	174,905	188,031	13,126	7.50	1,313	5,982	7,295	0.73
41-3000	Sales Representatives, Services	87,741	96,962	9,221	10.51	922	2,198	3,120	1.00
41-3011	Advertising Sales Agents	10,844	11,421	577	5.32	58	334	392	0.52
41-3021	Insurance Sales Agents	22,090	25,192	3,102	14.04	310	520	830	1.32
41-3031	Sec./Commod./Fin.Services Sales Agents	21,940	23,808	1,868	8.51	187	513	700	0.82
41-3041	Travel Agents	5,420	5,545	125	2.31	12	82	94	0.23
41-3099	Sales Representatives, Services, All Other	27,447	30,996	3,549	12.93	355	750	1,105	1.22
41-4000	Sales Representatives, Wholesale & Mfg	98,113	106,793	8,680	8.85	868	1,912	2,780	0.85
41-4011	Sales Reps/Wholesale/Mfg,Tech/Scientific	21,738	23,667	1,929	8.87	193	424	617	0.85
41-4012	Sales Reps/Wholesale/Mfg,Ex.Tech/Scntific	76,375	83,126	6,751	8.84	675	1,489	2,164	0.85
41-9000	Other Sales & Related Workers	32,614	35,467	2,853	8.75	308	513	821	0.84
41-9011	Demonstrators & Product Promoters	1,346	1,604	258	19.17	26	38	64	1.77
41-9012	Models	*	*	*	*	*	*	*	*
41-9021	Real Estate Brokers	2,805	3,089	284	10.12	28	26	54	0.97
41-9022	Real Estate Sales Agents	8,988	9,857	869	9.67	87	85	172	0.93
41-9031	Sales Engineers	3,438	3,794	356	10.35	36	60	96	0.99
41-9041	Telemarketers	6,783	7,232	449	6.62	45	140	185	0.64
41-9091	Door/Door Sales/News/Street Vendors	*	*	*	*	*	*	*	*
41-9099	Sales & Related Workers, All Other	7,325	8,184	859	11.73	86	144	230	1.12
43-0000	Office & Administrative Support Occupations	917,264	951,675	34,411	3.75	5,283	20,442	25,725	0.37
43-1000	Supervisors, Office & Adm. Support Workers	45,561	49,764	4,203	9.22	420	1,081	1,501	0.89
43-1011	1st-LineSpvrs/Mgrs Office/Adm.Support Worke	45,561	49,764	4,203	9.22	420	1,081	1,501	0.89
43-2000	Communications Equipment Operators	8,276	7,052	-1,224	-14.79	0	155	155	-1.59
43-2011	Switchboard Optrators	7,913	6,712	-1,201	-15.18	0	146	146	-1.63
43-2021	Telephone Operators	221	199	-22	-9.95	0	6	6	-1.04
43-2099	Comm. Equipment Operators, All Other	142	141	-1	-0.70	0	3	3	-0.07
43-3000	Financial Clerks	133,154	143,205	10,051	7.55	1,072	2,870	3,942	0.73
43-3011	Bill & Account Collectors	16,742	18,462	1,720	10.27	172	471	643	0.98
43-3021	Billing/Posting Clerks & Machine Operators	16,734	18,934	2,200	13.15	220	308	528	1.24
43-3031	Bookkeeping/Accounting/Auditing Clerks	61,809	67,530	5,721	9.26	572	568	1,140	0.89
43-3041	Gaming Cage Workers	343	354	11	3.21	1	7	8	0.32
43-3051	Payroll & Timekeeping Clerks	7,183	8,013	830	11.56	83	158	241	1.10
43-3061	Procurement Clerks	2,736	2,879	143	5.23	14	99	113	0.51
43-3071	Tellers	26,122	25,458	-664	-2.54	0	1,218	1,218	-0.26
43-3099	Financial Clerks, All Other	1,485	1,575	90	6.06	9	42	51	0.59
43-4000	Information & Record Clerks	220,349	236,524	16,175	7.34	1,784	5,810	7,594	0.71
43-4011	Brokerage Clerks	3,625	3,613	-12	-0.33	0	94	94	-0.03

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43-4021	Correspondence Clerks	392	407	15	3.83	2	10	12	0.38
43-4031	Court, Municipal & License Clerks	3,369	3,539	170	5.05	17	52	69	0.49
43-4041	Credit Authorizers, Checkers & Clerks	3,019	2,790	-229	-7.59	0	35	35	-0.79
43-4051	Customer Service Representatives	111,242	123,882	12,640	11.36	1,264	3,027	4,291	1.08
43-4061	Eligibility Interviewers, Govt. Programs	1,626	1,851	225	13.84	22	33	55	1.30
43-4071	File Clerks	5,106	4,736	-370	-7.25	0	117	117	-0.75
43-4081	Hotel, Motel & Resort Desk Clerks	7,255	8,440	1,185	16.33	118	344	462	1.52
43-4111	Interviewers, Except Eligibility & Loan	3,199	3,297	98	3.06	10	60	70	0.30
43-4121	Library Assistants, Clerical	7,693	8,420	727	9.45	73	336	409	0.91
43-4131	Loan Interviewers & Clerks	7,750	8,197	447	5.77	45	52	97	0.56
43-4141	New Accounts Clerks	2,874	2,706	-168	-5.85	0	74	74	-0.60
43-4151	Order Clerks	7,517	7,307	-210	-2.79	0	198	198	-0.28
43-4161	HR Assistants, Ex. Payroll/Timekeeping	5,163	5,036	-127	-2.46	0	130	130	-0.25
43-4171	Receptionists & Information Clerks	37,903	40,235	2,332	6.15	233	1,020	1,253	0.60
43-4181	Reservation/Transportation Ticket Agents	5,225	5,176	-49	-0.94	0	69	69	-0.09
43-4199	Information & Record Clerks, All Other	7,391	6,892	-499	-6.75	0	160	160	-0.70
43-5000	Material Recording/Schedule/Dispatchers	167,645	162,320	-5,325	-3.18	350	4,626	4,976	-0.32
43-5011	Cargo & Freight Agents	6,943	8,027	1,084	15.61	108	187	295	1.46
43-5021	Couriers & Messengers	3,383	2,962	-421	-12.44	0	43	43	-1.32
43-5031	Police, Fire & Ambulance Dispatchers	3,963	4,009	46	1.16	5	114	119	0.12
43-5032	Dispatchers, Ex. Police/Fire/Ambulance	8,077	8,839	762	9.43	76	233	309	0.91
43-5041	Meter Readers, Utilities	1,414	1,142	-272	-19.24	0	36	36	-2.11
43-5051	Postal Service Clerks	2,754	1,841	-913	-33.15	0	42	42	-3.95
43-5052	Postal Service Mail Carriers	13,943	10,000	-3,943	-28.28	0	486	486	-3.27
43-5053	P.S. Mail Sorters & Machine Operators	6,979	4,805	-2,174	-31.15	0	51	51	-3.66
43-5061	Production/Planning/Expediting Clerks	9,845	10,215	370	3.76	37	246	283	0.37
43-5071	Shipping, Receiving & Traffic Clerks	31,510	32,532	1,022	3.24	102	828	930	0.32
43-5081	Stock Clerks & Order Fillers	76,283	75,177	-1,106	-1.45	0	2,305	2,305	-0.15
43-5111	Weighers/Measurers/Checkers/Samplers	2,551	2,771	220	8.62	22	56	78	0.83
43-6000	Secretaries & Administrative Assistants	153,041	160,361	7,320	4.78	984	1,842	2,826	0.47
43-6011	Executive Secretaries & Adm. Assistants	49,116	47,096	-2,020	-4.11	0	591	591	-0.42
43-6012	Legal Secretaries	10,771	10,270	-501	-4.65	0	130	130	-0.48
43-6013	Medical Secretaries	11,534	13,974	2,440	21.15	244	139	383	1.94
43-6014	Secretaries, Ex. Legal/Medical/Executive	81,620	89,021	7,401	9.07	740	982	1,722	0.87
43-9000	Other Office & Adm. Support Workers	189,238	192,449	3,211	1.70	673	4,058	4,731	0.17
43-9011	Computer Operators	3,660	3,133	-527	-14.40	0	36	36	-1.54
43-9021	Data Entry Keyers	7,890	6,014	-1,876	-23.78	0	94	94	-2.68
43-9022	Word Processors & Typists	1,621	1,200	-421	-25.97	0	6	6	-2.96

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				2012-2022		due to			
				Number	Percent	Growth	Replacements	Total	
43-9031	Desktop Publishers	892	709	-183	-20.52	0	16	16	-2.27
43-9041	Ins. Claims & Policy Processing Clerks	12,356	13,733	1,377	11.14	138	328	466	1.06
43-9051	Mail Clerks/Machine Operators, Ex.P.S.	4,745	4,482	-263	-5.54	0	109	109	-0.57
43-9061	Office Clerks, General	134,649	139,461	4,812	3.57	481	2,829	3,310	0.35
43-9071	Office Machine Operators, Ex. Computer	2,454	2,217	-237	-9.66	0	58	58	-1.01
43-9081	Proofreaders & Copy Markers	494	480	-14	-2.83	0	9	9	-0.29
43-9111	Statistical Assistants	662	749	87	13.14	9	18	27	1.24
43-9199	Office/Adm. Support Workers, All Other	19,815	20,271	456	2.30	46	556	602	0.23
45-0000	Farming, Fishing & Forestry Occupations	46,937	46,309	-628	-1.34	38	1,376	1,414	-0.13
45-1000	Supervisors-Farming/Fishing/Forestry	1,823	1,814	-9	-0.49	0	38	38	-0.05
45-1011	1st-LineSpvrs/Mgrs Farm/Fish/Forestry	1,823	1,814	-9	-0.49	0	38	38	-0.05
45-2000	Agricultural Workers	44,679	44,053	-626	-1.40	37	1,330	1,367	-0.14
45-2011	Agricultural Inspectors	*	*	*	*	*	*	*	*
45-2021	Animal Breeders	*	*	*	*	*	*	*	*
45-2041	Graders & Sorters, Agricultural Products	1,961	1,945	-16	-0.82	0	35	35	-0.08
45-2091	Agricultural Equipment Operators	3,554	3,765	211	5.94	21	108	129	0.58
45-2092	Farmwrks/Laborers/Crop/Nrsery/Grnhouse	34,009	33,033	-976	-2.87	0	1,032	1,032	-0.29
45-2093	Farmworkers, Farm & Ranch Animals	3,759	3,860	101	2.69	10	114	124	0.27
45-2099	Agricultural Workers, All Other	787	814	27	3.43	3	24	27	0.34
45-3000	Fishing & Hunting Workers	*	*	*	*	*	*	*	*
45-3011	Fishers & Related Fishing Workers	*	*	*	*	*	*	*	*
45-4000	Forest, Conservation & Logging Workers	*	*	*	*	*	*	*	*
45-4011	Forest & Conservation Workers	371	383	12	3.23	1	6	7	0.32
45-4021	Fallers	*	*	*	*	*	*	*	*
45-4022	Logging Equipment Operators	*	*	*	*	*	*	*	*
45-4029	Logging Workers, All Other	*	*	*	*	*	*	*	*
47-0000	Construction & Extraction Occupations	220,061	249,079	29,018	13.19	2,905	3,828	6,733	1.25
47-1000	Supervisors, Construction & Extraction	10,989	12,510	1,521	13.84	152	118	270	1.30
47-1011	1st-LineSpvrs/Mgrs Const/Extraction	10,989	12,510	1,521	13.84	152	118	270	1.30
47-2000	Construction Trades Workers	180,120	205,127	25,007	13.88	2,501	3,156	5,657	1.31
47-2011	Boilermakers	799	798	-1	-0.13	0	36	36	-0.01
47-2021	Brickmasons & Blockmasons	3,155	3,931	776	24.60	78	34	112	2.22
47-2022	Stonemasons	182	217	35	19.23	4	2	6	1.77
47-2031	Carpenters	31,938	36,085	4,147	12.98	415	394	809	1.23
47-2041	Carpet Installers	2,339	2,433	94	4.02	9	42	51	0.39
47-2042	Floor Layers, Ex. Carpet/Wood/Hard Tiles	429	468	39	9.09	4	8	12	0.87
47-2043	Floor Sanders & Finishers	220	235	15	6.82	2	4	6	0.66
47-2044	Tile & Marble Setters	999	1,078	79	7.91	8	18	26	0.76

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				Number	Percent	Growth	Replacements	Total	
47-2051	Cement Masons & Concrete Finishers	6,632	7,774	1,142	17.22	114	76	190	1.60
47-2053	Terrazzo Workers & Finishers	175	191	16	9.14	2	2	4	0.88
47-2061	Construction Laborers	49,807	59,063	9,256	18.58	926	1,066	1,992	1.72
47-2071	Paving/Surfacing/Tamping Equip.Operators	1,388	1,563	175	12.61	18	20	38	1.19
47-2072	Pile-Driver Operators	24	26	2	8.33	0	0	0	0.80
47-2073	Operating Enginrs/Const.EquipOperators	9,900	11,099	1,199	12.11	120	220	340	1.15
47-2081	Drywall & Ceiling Tile Installers	2,678	2,807	129	4.82	13	25	38	0.47
47-2082	Tapers	540	565	25	4.63	2	5	7	0.45
47-2111	Electricians	25,472	28,328	2,856	11.21	286	480	766	1.07
47-2121	Glaziers	1,238	1,352	114	9.21	11	29	40	0.88
47-2131	Insulation Workers, Floor/Ceiling/Wall	869	988	119	13.69	12	12	24	1.29
47-2132	Insulation Workers, Mechanical	1,500	2,017	517	34.47	52	20	72	3.01
47-2141	Painters, Construction & Maintenance	10,897	12,322	1,425	13.08	142	165	307	1.24
47-2142	Paperhangers	392	424	32	8.16	3	7	10	0.79
47-2151	Pipelayers	405	444	39	9.63	4	5	9	0.92
47-2152	Plumbers, Pipefitters & Steamfitters	13,887	15,658	1,771	12.75	177	173	350	1.21
47-2161	Plasterers & Stucco Masons	343	359	16	4.66	2	2	4	0.46
47-2171	Reinforcing Iron & Rebar Workers	492	543	51	10.37	5	8	13	0.99
47-2181	Roofers	5,137	5,307	170	3.31	17	108	125	0.33
47-2211	Sheet Metal Workers	5,252	5,709	457	8.70	46	99	145	0.84
47-2221	Structural Iron & Steel Workers	3,031	3,343	312	10.29	31	98	129	0.98
47-3000	Helpers, Construction Trades	5,244	6,085	841	16.04	84	82	166	1.50
47-3011	Helpers-Masons & Tile/Marble Setters	641	832	191	29.80	19	10	29	2.64
47-3012	Helpers-Carpenters	1,048	1,151	103	9.83	10	16	26	0.94
47-3013	Helpers-Electricians	837	1,040	203	24.25	20	13	33	2.20
47-3014	Helpers-Painters/Paperhangers/Plasterers	219	217	-2	-0.91	0	3	3	-0.09
47-3015	Helpers-Plumbers/Pipefitters/Steamfitters	1,693	1,972	279	16.48	28	26	54	1.54
47-3016	Helpers-Roofers	479	506	27	5.64	3	8	11	0.55
47-3019	Helpers, Construction Trades, All Other	327	367	40	12.23	4	5	9	1.16
47-4000	Other Construction & Related Workers	19,428	20,484	1,056	5.44	108	365	473	0.53
47-4011	Construction & Building Inspectors	4,398	4,791	393	8.94	39	104	143	0.86
47-4021	Elevator Installers & Repairers	765	871	106	13.86	11	12	23	1.31
47-4031	Fence Erectors	324	395	71	21.91	7	8	15	2.00
47-4041	Hazardous Materials Removal Workers	1,300	1,280	-20	-1.54	0	28	28	-0.15
47-4051	Highway Maintenance Workers	7,641	7,730	89	1.16	9	114	123	0.12
47-4061	Rail-Track Laying/Maint.Equip.Operators	1,539	1,533	-6	-0.39	0	32	32	-0.04
47-4071	Septic Servicers/Sewer Pipe Cleaners	1,423	1,583	160	11.24	16	30	46	1.07
47-4091	Segmental Pavers	*	*	*	*	*	*	*	*

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				Number	Percent	Growth	Replacements	Total	
47-4099	Construction & Related Workers, All Other	*	*	*	*	*	*	*	*
47-5000	Extraction Workers	4,280	4,873	593	13.86	59	106	165	1.31
47-5011	Derrick Operators, Oil & Gas	54	67	13	24.07	1	2	3	2.18
47-5012	Rotary Drill Operators, Oil & Gas	241	298	57	23.65	6	10	16	2.15
47-5013	Service Unit Operators, Oil/Gas/Mining	376	473	97	25.80	10	15	25	2.32
47-5021	Earth Drillers, Except Oil & Gas	368	427	59	16.03	6	10	16	1.50
47-5031	Explosives/Ordnance Handling Experts	65	69	4	6.15	0	2	2	0.60
47-5041	Continuous Mining Machine Operators	547	568	21	3.84	2	10	12	0.38
47-5042	Mine Cutting/Channeling Mach Operators	637	676	39	6.12	4	11	15	0.60
47-5049	Mining Machine Operators, All Other	*	*	*	*	*	*	*	*
47-5051	Rock Splitters, Quarry	*	*	*	*	*	*	*	*
47-5061	Roof Bolters, Mining	364	363	-1	-0.27	0	10	10	-0.03
47-5071	Roustabouts, Oil & Gas	604	744	140	23.18	14	16	30	2.11
47-5081	Helpers--Extraction Workers	387	463	76	19.64	8	10	18	1.81
47-5099	Extraction Workers, All Other	*	*	*	*	*	*	*	*
49-0000	Installation, Maintenance & Repair Occs	202,930	220,543	17,613	8.68	1,795	4,617	6,412	0.84
49-1000	Supervisors-Inst./Maint./Repair Workers	13,811	14,855	1,044	7.56	104	374	478	0.73
49-1011	1st-Line Spvrs/Mgrs-Mechanics/Installers	13,811	14,855	1,044	7.56	104	374	478	0.73
49-2000	Electrical & Elec.Equip.Mechanics/Installers	22,634	23,252	618	2.73	80	419	499	0.27
49-2011	Computer/ATM/Office Machine Repairers	5,322	5,537	215	4.04	22	111	133	0.40
49-2021	Radio Mechanics	*	*	*	*	*	*	*	*
49-2022	Telecom Equipment Installers/Repairers	8,854	8,993	139	1.57	14	121	135	0.16
49-2091	Avionics Technicians	553	632	79	14.29	8	11	19	1.34
49-2092	Electric Motor/Power Tool Repairers	742	694	-48	-6.47	0	13	13	-0.67
49-2093	Elec. & Electronics Installers-Trans.Equip.	1,413	1,419	6	0.42	1	28	29	0.04
49-2094	Elec. Repairers-Commercial/Industrial	1,471	1,535	64	4.35	6	30	36	0.43
49-2095	Elec/Electronics Repairers, Powerhouse	680	747	67	9.85	7	14	21	0.94
49-2096	Elec/Equip. Repairers, Motor Vehicles	*	*	*	*	*	*	*	*
49-2097	Home Entertainment Equipment Installers	1,407	1,273	-134	-9.52	0	50	50	-1.00
49-2098	Security/Fire Alarm Systems Installers	1,799	2,024	225	12.51	22	37	59	1.19
49-3000	Vehicle/Mobile Equip. Mechanics/Installers	63,199	69,090	5,891	9.32	589	1,567	2,156	0.90
49-3011	Aircraft Mechanics & Service Technicians	2,960	3,219	259	8.75	26	79	105	0.84
49-3021	Automotive Body & Related Repairers	8,411	9,279	868	10.32	87	162	249	0.99
49-3022	Automotive Glass Installers & Repairers	297	325	28	9.43	3	7	10	0.91
49-3023	Automotive Service Techs/Mechanics	29,402	32,110	2,708	9.21	271	743	1,014	0.88
49-3031	Bus/Truck/Diesel Engine Mechanics	9,758	10,566	808	8.28	81	208	289	0.80
49-3041	Farm Equipment Mechanics	2,329	2,689	360	15.46	36	67	103	1.45
49-3042	Mobile Heavy Equipment Mechanics	2,281	2,535	254	11.14	25	66	91	1.06

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				Number	Percent	Growth	Replacements	Total	
49-3043	Rail Car Repairers	2,521	2,537	16	0.63	2	73	75	0.06
49-3051	Motorboat Mechanics	236	251	15	6.36	2	5	7	0.62
49-3052	Motorcycle Mechanics	590	656	66	11.19	7	12	19	1.07
49-3053	Outdoor Power/Small Engine Mechanics	728	750	22	3.02	2	15	17	0.30
49-3091	Bicycle Repairers	311	359	48	15.43	5	11	16	1.45
49-3092	Recreational Vehicle Service Technicians	244	275	31	12.70	3	8	11	1.20
49-3093	Tire Repairers & Changers	3,131	3,539	408	13.03	41	109	150	1.23
49-9000	Other Installation/Maintenance/Repair Occs	103,286	113,346	10,060	9.74	1,022	2,258	3,280	0.93
49-9011	Mechanical Door Repairers	398	466	68	17.09	7	13	20	1.59
49-9012	Control & Valve Installers & Repairers	249	253	4	1.61	0	8	8	0.16
49-9021	HVAC Mechanics & Installers	7,491	8,521	1,030	13.75	103	190	293	1.30
49-9031	Home Appliance Repairers	1,330	1,375	45	3.38	4	41	45	0.33
49-9041	Industrial Machinery Mechanics	12,536	15,391	2,855	22.77	286	362	648	2.07
49-9043	Maintenance Workers, Machinery	5,283	5,995	712	13.48	71	67	138	1.27
49-9044	Millwrights	1,046	1,208	162	15.49	16	16	32	1.45
49-9045	Refractory Materials Repairers	28	28	0	0.00	0	1	1	0.00
49-9051	Electrical Power-Line Installers/Repairers	3,625	4,182	557	15.37	56	126	182	1.44
49-9052	Telecom. Line Installers & Repairers	3,552	3,536	-16	-0.45	0	87	87	-0.05
49-9061	Camera/Photographic Equip. Repairers	106	112	6	5.66	1	3	4	0.55
49-9062	Medical Equipment Repairers	1,306	1,650	344	26.34	34	36	70	2.37
49-9063	Musical Instrument Repairers/Tuners	447	440	-7	-1.57	0	12	12	-0.16
49-9064	Watch Repairers	*	*	*	*	*	*	*	*
49-9069	Precisn Instrumt/Eqpt. Repairers, All Other	186	191	5	2.69	0	5	5	0.27
49-9071	Maintenance & Repair Workers, General	49,738	52,963	3,225	6.48	322	956	1,278	0.63
49-9081	Wind Turbine Service Technicians	108	124	16	14.81	2	2	4	1.39
49-9091	Coin/Vend/Amusement Machine Servicers	1,690	1,618	-72	-4.26	0	17	17	-0.43
49-9092	Commercial Divers	*	*	*	*	*	*	*	*
49-9093	Fabric Menders, Except Garment	*	*	*	*	*	*	*	*
49-9094	Locksmiths & Safe Repairers	812	871	59	7.27	6	27	33	0.70
49-9095	Mfgd Building/Mobile Home Installers	77	66	-11	-14.29	0	2	2	-1.53
49-9096	Riggers	328	419	91	27.74	9	8	17	2.48
49-9097	Signal & Track Switch Repairers	895	862	-33	-3.69	0	22	22	-0.37
49-9098	Helpers-Installation/Maintenance Workers	3,935	4,344	409	10.39	41	119	160	0.99
49-9099	Install/Maint/Repair Workers, All Other	7,856	8,480	624	7.94	62	132	194	0.77
51-0000	Production Occupations	445,529	466,575	21,046	4.72	2,945	9,042	11,987	0.46
51-1000	Supervisors, Production Workers	26,752	27,170	418	1.56	42	376	418	0.16
51-1011	1st-LineSpvrs/Mgrs Prod/Operating Workers	26,752	27,170	418	1.56	42	376	418	0.16
51-2000	Assemblers & Fabricators	94,379	103,408	9,029	9.57	920	1,527	2,447	0.92

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				Number	Percent	Growth	Replacements	Total	
51-2011	Aircraft Struct/Surfaces/Rigging Asmlers	13	15	2	15.38	0	0	0	1.44
51-2021	Coil Winders/Tapers & Finishers	424	395	-29	-6.84	0	5	5	-0.71
51-2022	Electronic Equipment Assemblers	8,334	8,196	-138	-1.66	0	101	101	-0.17
51-2023	Electromechanical Equipment Assemblers	1,121	1,140	19	1.69	2	14	16	0.17
51-2031	Engine & Other Machine Assemblers	1,394	1,476	82	5.88	8	22	30	0.57
51-2041	Structural Metal Fabricators & Fitters	2,901	3,146	245	8.45	24	117	141	0.81
51-2091	Fiberglass Laminators & Fabricators	97	100	3	3.09	0	2	2	0.31
51-2092	Team Assemblers	70,644	78,379	7,735	10.95	774	1,117	1,891	1.04
51-2093	Timing Device Assemblers/Calibrators	36	37	1	2.78	0	1	1	0.27
51-2099	Assemblers & Fabricators, All Other	9,415	10,524	1,109	11.78	111	149	260	1.12
51-3000	Food Processing Workers	35,577	37,597	2,020	5.68	202	936	1,138	0.55
51-3011	Bakers	7,984	8,443	459	5.75	46	194	240	0.56
51-3021	Butchers & Meat Cutters	7,454	8,007	553	7.42	55	184	239	0.72
51-3022	Meat, Poultry & Fish Cutters/Trimmers	2,874	3,147	273	9.50	27	71	98	0.91
51-3023	Slaughterers & Meat Packers	4,876	5,039	163	3.34	16	120	136	0.33
51-3091	Food Roasting/Baking Mach Operators	839	894	55	6.56	6	22	28	0.64
51-3092	Food Batchmakers	6,826	6,978	152	2.23	15	222	237	0.22
51-3093	Food Cooking Machine Operators/Tenders	2,351	2,528	177	7.53	18	62	80	0.73
51-3099	Food Processing Workers, All Other	2,373	2,561	188	7.92	19	62	81	0.77
51-4000	Metal Workers & Plastic Workers	111,156	115,474	4,318	3.88	763	2,161	2,924	0.38
51-4011	Computer-Controlled Mach Tool Operators	8,642	10,403	1,761	20.38	176	242	418	1.87
51-4012	Numerical Tool/Process Control Programers	1,173	1,532	359	30.61	36	33	69	2.71
51-4021	Extruding/Drawing Mach Setters/Operators	2,714	2,527	-187	-6.89	0	52	52	-0.71
51-4022	Forging Mach Setters/Operators/Tenders	1,130	1,018	-112	-9.91	0	22	22	-1.04
51-4023	Rolling Mach Setters/Operators/Tenders	2,753	2,666	-87	-3.16	0	53	53	-0.32
51-4031	Cutting/Punching Mach Setters/Operators	12,418	11,980	-438	-3.53	0	105	105	-0.36
51-4032	Drilling/Boring Mach Tool Setters/Operators	1,406	1,134	-272	-19.35	0	27	27	-2.13
51-4033	Grinding/Polishing Mach Setters/Operators	4,358	3,952	-406	-9.32	0	98	98	-0.97
51-4034	Lathe/Turning Mach Tool Setters/Operators	4,556	4,073	-483	-10.60	0	88	88	-1.11
51-4035	Milling/Planing Machine Setters/Operators	2,489	2,253	-236	-9.48	0	48	48	-0.99
51-4041	Machinists	27,594	31,068	3,474	12.59	347	632	979	1.19
51-4051	Metal-Refining Furnace Operators/Tenders	1,156	1,158	2	0.17	0	15	15	0.02
51-4052	Pourers & Casters, Metal	761	699	-62	-8.15	0	10	10	-0.85
51-4061	Model Makers, Metal & Plastic	775	844	69	8.90	7	15	22	0.86
51-4062	Patternmakers, Metal & Plastic	257	292	35	13.62	4	5	9	1.28
51-4071	Foundry Mold & Coremakers	484	446	-38	-7.85	0	6	6	-0.81
51-4072	Molding/Casting Mach Setters/Operators	5,380	4,967	-413	-7.68	0	65	65	-0.80
51-4081	Multiple Machine Tool Setters/Operators	4,884	4,503	-381	-7.80	0	94	94	-0.81

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				Number	Percent	Growth	Replacements	Total	
51-4111	Tool & Die Makers	5,126	5,361	235	4.58	24	31	55	0.45
51-4121	Welders, Cutters, Solderers & Brazers	13,465	14,303	838	6.22	84	330	414	0.61
51-4122	Welding/Soldering Mach Setters/Operators	3,075	3,875	800	26.02	80	75	155	2.34
51-4191	Heat Treating Equip. Setters/Operators	1,424	1,455	31	2.18	3	28	31	0.22
51-4192	Lay-Out Workers, Metal & Plastic	669	661	-8	-1.20	0	13	13	-0.12
51-4193	Plating/Coating Mach Setters/Operators	2,366	2,181	-185	-7.82	0	46	46	-0.81
51-4194	Tool Grinders, Filers & Sharpeners	746	738	-8	-1.07	0	14	14	-0.11
51-4199	Metal & Plastic Workers, All Other	1,355	1,385	30	2.21	3	15	18	0.22
51-5100	Printing Workers	16,048	13,009	-3,039	-18.94	0	299	299	-2.08
51-5111	Prepress Technicians & Workers	2,123	1,686	-437	-20.58	0	54	54	-2.28
51-5112	Printing Press Operators	10,557	8,647	-1,910	-18.09	0	186	186	-1.98
51-5113	Print Binding & Finishing Workers	3,368	2,676	-692	-20.55	0	59	59	-2.27
51-6000	Textile, Apparel & Furnishings Workers	21,375	22,606	1,231	5.76	130	423	553	0.56
51-6011	Laundry & Dry-Cleaning Workers	10,303	11,035	732	7.10	73	306	379	0.69
51-6021	Pressers, Textile & Garment	1,965	2,352	387	19.69	39	20	59	1.81
51-6031	Sewing Machine Operators	4,746	4,806	60	1.26	6	23	29	0.13
51-6041	Shoe & Leather Workers/Repairers	219	207	-12	-5.48	0	4	4	-0.56
51-6042	Shoe Machine Operators/Tenders	*	*	*	*	*	*	*	*
51-6051	Sewers, Hand	256	273	17	6.64	2	3	5	0.65
51-6052	Tailors/Dressmakers & Custom Sewers	1,126	1,121	-5	-0.44	0	12	12	-0.04
51-6061	Textile Bleaching/Dyeing Mach Operators	*	*	*	*	*	*	*	*
51-6062	Textile Cutting Mach Setters/Operators	238	249	11	4.62	1	4	5	0.45
51-6063	Txtile Knit/Weave Mach Setters/Operators	97	102	5	5.15	0	2	2	0.50
51-6064	Txtile Winding/Drawing Out Mach Setters	53	55	2	3.77	0	1	1	0.37
51-6091	Extruding/Forming Mach Setters/Operators	332	333	1	0.30	0	5	5	0.03
51-6092	Fabric & Apparel Patternmakers	86	89	3	3.49	0	1	1	0.34
51-6093	Upholsterers	1,442	1,498	56	3.88	6	39	45	0.38
51-6099	Textile/Apparel/Furnishngs Wrkrs, All Other	*	*	*	*	*	*	*	*
51-7000	Woodworkers	5,146	5,536	390	7.58	39	62	101	0.73
51-7011	Cabinetmakers & Bench Carpenters	2,137	2,256	119	5.57	12	17	29	0.54
51-7021	Furniture Finishers	510	550	40	7.84	4	8	12	0.76
51-7031	Model Makers, Wood	*	*	*	*	*	*	*	*
51-7032	Patternmakers, Wood	*	*	*	*	*	*	*	*
51-7041	Sawing Machine Setters/Operators, Wood	313	335	22	7.03	2	9	11	0.68
51-7042	Woodworking Machine Setters/Operators	1,471	1,645	174	11.83	17	8	25	1.12
51-7099	Woodworkers, All Other	569	606	37	6.50	4	19	23	0.63
51-8000	Plant & System Operators	13,386	13,506	120	0.90	37	454	491	0.09
51-8011	Nuclear Power Reactor Operators	*	*	*	*	*	*	*	*

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				Number	Percent	Growth	Replacements	Total	
51-8012	Power Distributors & Dispatchers	282	301	19	6.74	2	9	11	0.65
51-8013	Power Plant Operators	1,942	1,875	-67	-3.45	0	60	60	-0.35
51-8021	Stationary Engineers & Boiler Operators	2,580	2,704	124	4.81	12	78	90	0.47
51-8031	Water/Waste Treat Plant/Systm Operators	4,671	4,781	110	2.35	11	164	175	0.23
51-8091	Chemical Plant & System Operators	1,766	1,590	-176	-9.97	0	66	66	-1.04
51-8092	Gas Plant Operators	702	727	25	3.56	2	26	28	0.35
51-8093	Petro Pump System/Refinery Operators	*	*	*	*	*	*	*	*
51-8099	Plant & System Operators, All Other	291	282	-9	-3.09	0	11	11	-0.31
51-9000	Other Production Occupations	121,710	128,269	6,559	5.39	812	2,803	3,615	0.53
51-9011	Chemical Equipment Operators/Tenders	4,399	4,146	-253	-5.75	0	153	153	-0.59
51-9012	Separate/Filter Mach Setters/Operators	1,832	1,865	33	1.80	3	64	67	0.18
51-9021	Crush/Grind/Polish Mach Setters/Operators	806	805	-1	-0.12	0	23	23	-0.01
51-9022	Grinding & Polishing Workers, Hand	1,279	1,326	47	3.67	5	36	41	0.36
51-9023	Mixing/Blending Mach Setters/Operators	5,777	5,656	-121	-2.09	0	163	163	-0.21
51-9031	Cutters & Trimmers, Hand	269	255	-14	-5.20	0	4	4	-0.53
51-9032	Cutting/Slicing Mach Setters/Operators	2,415	2,186	-229	-9.48	0	41	41	-0.99
51-9041	Extrud/Form/Press Mach Setters/Operators	3,046	3,035	-11	-0.36	0	83	83	-0.04
51-9051	Furnace/Kiln/Oven/Drier Operators/Tenders	792	781	-11	-1.39	0	19	19	-0.14
51-9061	Inspect/Testers/Sorters/Samplers/Weighers	20,161	22,070	1,909	9.47	191	443	634	0.91
51-9071	Jewelers, Precious Stone & Metal Workers	1,088	921	-167	-15.35	0	22	22	-1.65
51-9081	Dental Laboratory Technicians	1,255	1,411	156	12.43	16	42	58	1.18
51-9082	Medical Appliance Technicians	590	674	84	14.24	8	20	28	1.34
51-9083	Ophthalmic Laboratory Technicians	965	1,116	151	15.65	15	33	48	1.46
51-9111	Packaging/Filling Mach Operators/Tenders	19,211	20,329	1,118	5.82	112	453	565	0.57
51-9121	Coat/Paint/Spray Mach Setters/Operators	3,251	3,372	121	3.72	12	59	71	0.37
51-9122	Painters, Transportation Equipment	2,175	2,379	204	9.38	20	40	60	0.90
51-9123	Painting, Coating & Decorating Workers	589	618	29	4.92	3	11	14	0.48
51-9141	Semiconductor Processors	*	*	*	*	*	*	*	*
51-9151	Photo Process Wrkrs/Process Mach Oprtrs	2,132	1,976	-156	-7.32	0	62	62	-0.76
51-9191	Cementing/Gluing Mach Operators/Tenders	337	306	-31	-9.20	0	8	8	-0.96
51-9192	Clean/Wash Pickling Equipment Operators	715	755	40	5.59	4	17	21	0.55
51-9193	Cooling/Freezing Equip Operators/Tenders	*	*	*	*	*	*	*	*
51-9194	Etchers & Engravers	302	295	-7	-2.32	0	7	7	-0.23
51-9195	Molders/Shapers/Casters, Ex Metal/Plastic	1,413	1,495	82	5.80	8	47	55	0.57
51-9196	Paper Goods Machine Setters/Operators	5,288	4,792	-496	-9.38	0	47	47	-0.98
51-9197	Tire Builders	890	883	-7	-0.79	0	21	21	-0.08
51-9198	Helpers--Production Workers	19,966	21,847	1,881	9.42	188	345	533	0.90
51-9199	Production Workers, All Other	20,450	22,709	2,259	11.05	226	533	759	1.05

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				Number	Percent	Growth	Replacements	Total	
53-0000	Transportation & Material Moving Occupations	460,208	513,176	52,968	11.51	5,327	11,114	16,441	1.10
53-1000	Supervisors, Trans/Material Moving Workers	15,042	16,573	1,531	10.18	153	414	567	0.97
53-1011	Aircraft Cargo Handling Supervisors	223	247	24	10.76	2	6	8	1.03
53-1021	1st-LineSpvrs/Mgrs Labors/Material Movers	8,571	9,595	1,024	11.95	102	236	338	1.13
53-1031	1st-LineSpvrs/Mgrs Trans Mach Operators	6,248	6,731	483	7.73	48	172	220	0.75
53-2000	Air Transportation Workers	17,342	20,038	2,696	15.55	270	406	676	1.46
53-2011	Airline Pilots, Copilots & Flight Engineers	6,223	7,179	956	15.36	96	180	276	1.44
53-2012	Commercial Pilots	625	746	121	19.36	12	18	30	1.79
53-2021	Air Traffic Controllers	1,198	1,361	163	13.61	16	53	69	1.28
53-2022	Airfield Operations Specialists	68	75	7	10.29	1	3	4	0.98
53-2031	Flight Attendants	9,228	10,677	1,449	15.70	145	152	297	1.47
53-3000	Motor Vehicle Operators	167,077	184,546	17,469	10.46	1,747	2,732	4,479	1.00
53-3011	Ambulance Drivers/Attendants, Ex EMTs	613	744	131	21.37	13	10	23	1.96
53-3021	Bus Drivers, Transit & Intercity	12,157	12,496	339	2.79	34	223	257	0.28
53-3022	Bus Drivers, School	21,834	24,039	2,205	10.10	220	401	621	0.97
53-3031	Driver/Sales Workers	14,272	15,666	1,394	9.77	139	228	367	0.94
53-3032	Truck Drivers, Heavy & Tractor-Trailer	67,747	76,811	9,064	13.38	906	1,084	1,990	1.26
53-3033	Truck Drivers, Light or Delivery Services	41,149	44,401	3,252	7.90	325	658	983	0.76
53-3041	Taxi Drivers & Chauffeurs	8,136	9,149	1,013	12.45	101	96	197	1.18
53-3099	Motor Vehicle Operators, All Other	1,169	1,240	71	6.07	7	33	40	0.59
53-4000	Rail Transportation Workers	10,058	9,809	-249	-2.48	5	304	309	-0.25
53-4011	Locomotive Engineers	*	*	*	*	*	*	*	*
53-4012	Locomotive Firers	*	*	*	*	*	*	*	*
53-4013	Rail Yard Eng./Dinkey Operators/Hostlers	327	361	34	10.40	3	10	13	0.99
53-4021	Railroad Brake/Signal/Switch Operators	*	*	*	*	*	*	*	*
53-4031	Railroad Conductors & Yardmasters	3,107	3,028	-79	-2.54	0	94	94	-0.26
53-4041	Subway & Streetcar Operators	*	*	*	*	*	*	*	*
53-4099	Rail Transportation Workers, All Other	459	472	13	2.83	1	14	15	0.28
53-5000	Water Transportation Workers	2,219	2,413	194	8.74	19	101	120	0.84
53-5011	Sailors & Marine Oilers	786	852	66	8.40	7	35	42	0.81
53-5021	Captains/Mates/Pilots of Water Vessels	991	1,086	95	9.59	10	46	56	0.92
53-5022	Motorboat Operators	*	*	*	*	*	*	*	*
53-5031	Ship Engineers	*	*	*	*	*	*	*	*
53-6000	Other Transportation Workers	16,236	17,932	1,696	10.45	170	579	749	1.00
53-6011	Bridge & Lock Tenders	353	352	-1	-0.28	0	14	14	-0.03
53-6021	Parking Lot Attendants	4,368	4,493	125	2.86	12	209	221	0.28
53-6031	Service Station Attendants	2,820	3,320	500	17.73	50	81	131	1.65
53-6041	Traffic Technicians	94	94	0	0.00	0	4	4	0.00

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53-6051	Transportation Inspectors	1,451	1,658	207	14.27	21	48	69	1.34
53-6061	Trans. Attendants, Ex Flight Attendants	2,590	2,932	342	13.20	34	43	77	1.25
53-6099	Transportation Workers, All Other	4,560	5,083	523	11.47	52	180	232	1.09
53-7000	Material Moving Workers	232,234	261,865	29,631	12.76	2,963	6,578	9,541	1.21
53-7011	Conveyor Operators & Tenders	1,670	1,837	167	10.00	17	47	64	0.96
53-7021	Crane & Tower Operators	1,165	1,341	176	15.11	18	40	58	1.42
53-7031	Dredge Operators	*	*	*	*	*	*	*	*
53-7032	Excavating/Loading Mach/Dragline Oprtors	990	1,088	98	9.90	10	8	18	0.95
53-7033	Loading Mach Oprtors/Undrground Mining	292	300	8	2.74	1	2	3	0.27
53-7041	Hoist & Winch Operators	303	311	8	2.64	1	8	9	0.26
53-7051	Industrial Truck & Tractor Operators	25,842	26,406	564	2.18	56	593	649	0.22
53-7061	Cleaners of Vehicles & Equipment	14,362	15,830	1,468	10.22	147	399	546	0.98
53-7062	Laborers/Freight/Stock & Material Movers	127,888	148,385	20,497	16.03	2,050	3,962	6,012	1.50
53-7063	Machine Feeders & Offbearers	4,593	5,045	452	9.84	45	92	137	0.94
53-7064	Packers & Packagers, Hand	47,802	53,317	5,515	11.54	552	1,254	1,806	1.10
53-7071	Gas Compresor/Pumping Station Oprtors	*	*	*	*	*	*	*	*
53-7072	Pump Operators, Ex Wellhead Pumpers	154	158	4	2.60	0	5	5	0.26
53-7073	Wellhead Pumpers	146	176	30	20.55	3	5	8	1.89
53-7081	Refuse/Recyclable Material Collectors	4,561	4,864	303	6.64	30	95	125	0.65
53-7111	Shuttle Car Operators	157	157	0	0.00	0	4	4	0.00
53-7121	Tank Car, Truck & Ship Loaders	672	759	87	12.95	9	19	28	1.22
53-7199	Material Moving Workers, All Other	1,579	1,829	250	15.83	25	44	69	1.48