

**State of Illinois**  
**Occupational Employment Projections (Long-term) 2016-2026**

Code	Standard Occupational Classification (SOC) Title	Projected		Employment Change		Average Annual Job Openings				Annual Compound Growth
		Base Year	Year	2016-2026		due to				
		Employment 2016	Employment 2026	Number	Percent	Exits	Transfer	Growth	Total	
<b>00-0000</b>	<b>Total, All Occupations</b>	<b>253,276</b>	<b>269,048</b>	<b>15,772</b>	<b>6.23</b>	<b>12,097</b>	<b>15,793</b>	<b>1,577</b>	<b>29,467</b>	<b>0.61</b>
11-0000	Management Occupations	24,460	25,904	1,444	5.90	841	1,074	144	2,059	0.58
11-1000	Top Executives	6,410	6,791	381	5.94	144	377	38	559	0.58
11-1011	Chief Executives	703	655	-48	-6.83	20	28	-5	43	-0.70
11-1021	General & Operations Managers	5,475	5,888	413	7.54	118	339	41	498	0.73
11-1031	Legislators	232	248	16	6.90	6	10	2	18	0.67
11-2000	Advertising, Marketing, PR & Sales Managers	1,373	1,515	142	10.34	33	88	14	135	0.99
11-2011	Advertising & Promotions Managers	81	85	4	4.94	2	6	0	8	0.48
11-2021	Marketing Managers	384	424	40	10.42	9	24	4	37	1.00
11-2022	Sales Managers	773	858	85	11.00	18	50	8	76	1.05
11-2031	Public Relations & Fundraising Managers	135	148	13	9.63	3	8	1	12	0.92
11-3000	Operations Specialties Managers	3,007	3,382	375	12.47	76	161	38	275	1.18
11-3011	Administrative Services Managers	536	580	44	8.21	17	27	4	48	0.79
11-3021	Computer & Information Systems Managers	401	439	38	9.48	7	23	4	34	0.91
11-3031	Financial Managers	1,087	1,291	204	18.77	27	59	20	106	1.73
11-3051	Industrial Production Managers	252	276	24	9.52	6	12	2	20	0.91
11-3061	Purchasing Managers	120	130	10	8.33	4	6	1	11	0.80
11-3071	Transportation/Storage/Distribution Mgrs	262	286	24	9.16	6	14	2	22	0.88
11-3111	Compensation & Benefits Managers	23	24	1	4.35	0	1	0	1	0.43
11-3121	Human Resources Managers	273	297	24	8.79	7	15	2	24	0.85
11-3131	Training & Development Managers	53	59	6	11.32	2	3	1	6	1.08
11-9000	Other Management Occupations	13,670	14,216	546	3.99	587	448	55	1,090	0.39
11-9013	Farmers, Ranchers & Other Ag Managers	6,456	6,535	79	1.22	380	96	8	484	0.12
11-9021	Construction Managers	558	596	38	6.81	13	26	4	43	0.66
11-9031	Ed. Administrators, Preschool & Child Care	112	124	12	10.71	3	5	1	9	1.02
11-9032	Ed. Administrators, Elem. & Secondary	550	578	28	5.09	16	26	3	45	0.50
11-9033	Ed. Administrators, Postsecondary	236	245	9	3.81	7	11	1	19	0.37
11-9039	Education Administrators, All Other	65	69	4	6.15	2	3	0	5	0.60
11-9041	Architectural & Engineering Mgrs	267	288	21	7.87	6	13	2	21	0.76
11-9051	Food Service Managers	*	*	*	*	*	*	*	*	*
11-9061	Funeral Service Managers	31	30	-1	-3.23	1	1	0	2	-0.33
11-9081	Lodging Managers	48	62	14	29.17	2	4	1	7	2.59
11-9111	Medical & Health Services Managers	682	736	54	7.92	19	35	5	59	0.76
11-9121	Natural Sciences Managers	49	53	4	8.16	1	3	0	4	0.79
11-9131	Postmasters & Mail Superintendents	24	22	-2	-8.33	1	1	0	2	-0.87
11-9141	Property/Real Est/Comm.Assn.Managers	274	290	16	5.84	12	9	2	23	0.57
11-9151	Social & Community Service Managers	202	220	18	8.91	7	11	2	20	0.86
11-9161	Emergency Management Directors	20	20	0	0.00	1	1	0	2	0.00
11-9199	Managers, All Other	*	*	*	*	*	*	*	*	*
13-0000	Business & Financial Operations Occupations	12,676	13,620	944	7.45	390	761	94	1,245	0.72
13-1000	Business Operations Specialists	7,876	8,467	591	7.50	248	491	59	798	0.73

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13-1011	Agents/Bus.Mgrs of Performers & Athletes	*	*	*	*	*	*	*	*	*
13-1021	Purchasing Agents/Buyers, Farm Products	23	23	0	0.00	1	2	0	3	0.00
13-1022	Wholesale/Retail Buyers,Ex.Farm Products	156	152	-4	-2.56	6	11	0	17	-0.26
13-1023	Purchasing Agents, Ex.Whole/Retail/Farm F	361	341	-20	-5.54	10	19	-2	27	-0.57
13-1031	Claims Adjusters/Examiners/Investigators	357	362	5	1.40	9	20	0	29	0.14
13-1032	Insurance Appraisers, Auto Damage	12	13	1	8.33	0	1	0	1	0.80
13-1041	Compliance Officers	403	430	27	6.70	12	21	3	36	0.65
13-1051	Cost Estimators	267	291	24	8.99	9	18	2	29	0.86
13-1071	Human Resources Specialists	780	823	43	5.51	23	53	4	80	0.54
13-1074	Farm Labor Contractors	*	*	*	*	*	*	*	*	*
13-1075	Labor Relations Specialists	296	266	-30	-10.14	8	18	-3	23	-1.06
13-1081	Logisticians	178	193	15	8.43	5	13	2	20	0.81
13-1111	Management Analysts	975	1,112	137	14.05	34	54	14	102	1.32
13-1121	Meeting, Convention & Event Planners	170	187	17	10.00	7	13	2	22	0.96
13-1131	Fundraisers	162	181	19	11.73	5	11	2	18	1.12
13-1141	Compnsatn/Bnfits/Job Analysis Specialists	86	90	4	4.65	2	5	0	7	0.46
13-1151	Training & Development Specialists	361	396	35	9.70	12	24	4	40	0.93
13-1161	Market Research Analysts & Specialists	643	788	145	22.55	19	49	14	82	2.05
13-1199	Business Operations Specialists, All Other	2,640	2,813	173	6.55	86	157	17	260	0.64
13-2000	Financial Specialists	4,800	5,153	353	7.35	143	270	35	448	0.71
13-2011	Accountants & Auditors	2,186	2,360	174	7.96	67	131	17	215	0.77
13-2021	Appraisers & Assessors of Real Estate	73	82	9	12.33	3	2	1	6	1.17
13-2031	Budget Analysts	*	*	*	*	*	*	*	*	*
13-2041	Credit Analysts	95	100	5	5.26	2	6	0	8	0.51
13-2051	Financial Analysts	388	417	29	7.47	8	25	3	36	0.72
13-2052	Personal Financial Advisors	356	394	38	10.67	9	18	4	31	1.02
13-2053	Insurance Underwriters	163	160	-3	-1.84	4	9	0	13	-0.19
13-2061	Financial Examiners	146	155	9	6.16	4	7	1	12	0.60
13-2071	Credit Counselors	61	67	6	9.84	2	4	1	7	0.94
13-2072	Loan Officers	553	598	45	8.14	14	32	4	50	0.79
13-2081	Tax Examiners/Collectors/Revenue Agents	267	278	11	4.12	8	11	1	20	0.40
13-2082	Tax Preparers	*	*	*	*	*	*	*	*	*
13-2099	Financial Specialists, All Other	212	222	10	4.72	7	11	1	19	0.46
15-0000	Computer & Mathematical Occupations	4,747	5,334	587	12.37	88	239	59	386	1.17
15-1100	Computer Occupations	4,502	5,012	510	11.33	82	227	51	360	1.08
15-1111	Computer/Information Research Scientists	*	*	*	*	*	*	*	*	*
15-1121	Computer Systems Analysts	978	1,031	53	5.42	18	45	5	68	0.53
15-1122	Information Security Analysts	112	138	26	23.21	2	6	3	11	2.11
15-1131	Computer Programmers	298	287	-11	-3.69	5	13	-1	17	-0.38
15-1132	Software Developers, Applications	597	770	173	28.98	9	34	17	60	2.58
15-1133	Software Developers, Systems Software	285	335	50	17.54	4	15	5	24	1.63

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15-1134	Web Developers	134	152	18	13.43	3	7	2	12	1.27
15-1141	Database Administrators	116	130	14	12.07	3	5	1	9	1.15
15-1142	Network & Computer Sys. Administrators	470	488	18	3.83	7	22	2	31	0.38
15-1143	Computer Network Architects	117	130	13	11.11	2	6	1	9	1.06
15-1151	Computer User Support Specialists	685	772	87	12.70	15	38	9	62	1.20
15-1152	Computer Network Support Specialists	280	302	22	7.86	6	15	2	23	0.76
15-1199	Computer Occupations, All Other	416	460	44	10.58	8	20	4	32	1.01
15-2000	Mathematical Scientists	245	322	77	31.43	5	12	8	25	2.77
15-2011	Actuaries	46	59	13	28.26	1	2	1	4	2.52
15-2021	Mathematicians	*	*	*	*	*	*	*	*	*
15-2031	Operations Research Analysts	161	211	50	31.06	4	7	5	16	2.74
15-2041	Statisticians	36	50	14	38.89	1	2	1	4	3.34
17-0000	Architecture & Engineering Occupations	3,379	3,664	285	8.43	88	164	28	280	0.81
17-1000	Architects, Surveyors & Cartographers	263	270	7	2.66	7	12	1	20	0.26
17-1011	Architects, Except Landscape & Naval	178	180	2	1.12	4	8	0	12	0.11
17-1012	Landscape Architects	18	19	1	5.56	0	1	0	1	0.54
17-1021	Cartographers & Photogrammetrists	21	22	1	4.76	1	1	0	2	0.47
17-1022	Surveyors	46	49	3	6.52	1	2	0	3	0.63
17-2000	Engineers	2,129	2,347	218	10.24	49	98	22	169	0.98
17-2011	Aerospace Engineers	8	8	0	0.00	0	0	0	0	0.00
17-2021	Agricultural Engineers	*	*	*	*	*	*	*	*	*
17-2031	Biomedical Engineers	8	8	0	0.00	0	0	0	0	0.00
17-2041	Chemical Engineers	12	14	2	16.67	0	0	0	0	1.55
17-2051	Civil Engineers	666	712	46	6.91	15	34	5	54	0.67
17-2061	Computer Hardware Engineers	31	34	3	9.68	1	1	0	2	0.93
17-2071	Electrical Engineers	199	225	26	13.07	5	8	3	16	1.24
17-2072	Electronics Engineers, Except Computer	89	91	2	2.25	2	4	0	6	0.22
17-2081	Environmental Engineers	91	97	6	6.59	2	4	1	7	0.64
17-2111	Health & Safety Engineers, Except Mining	26	30	4	15.38	1	1	0	2	1.44
17-2112	Industrial Engineers	368	433	65	17.66	9	16	6	31	1.64
17-2121	Marine Engineers & Naval Architects	*	*	*	*	*	*	*	*	*
17-2131	Materials Engineers	15	15	0	0.00	0	1	0	1	0.00
17-2141	Mechanical Engineers	395	441	46	11.65	8	17	5	30	1.11
17-2151	Mining & Geo Eng., Including Mining Safety	15	15	0	0.00	0	1	0	1	0.00
17-2161	Nuclear Engineers	33	34	1	3.03	1	2	0	3	0.30
17-2171	Petroleum Engineers	*	*	*	*	*	*	*	*	*
17-2199	Engineers, All Other	150	165	15	10.00	4	6	2	12	0.96
17-3000	Drafters, Engineering & Mapping Technicians	987	1,047	60	6.08	32	55	6	93	0.59
17-3011	Architectural & Civil Drafters	77	82	5	6.49	2	4	0	6	0.63
17-3012	Electrical & Electronics Drafters	26	27	1	3.85	1	1	0	2	0.38
17-3013	Mechanical Drafters	109	119	10	9.17	3	6	1	10	0.88

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17-3019	Drafters, All Other	*	*	*	*	*	*	*	*	*
17-3021	Aerospace Engineering & Operations Techs	*	*	*	*	*	*	*	*	*
17-3022	Civil Engineering Technicians	59	64	5	8.47	2	3	0	5	0.82
17-3023	Electrical & Electronic Engineering Techs	114	117	3	2.63	4	6	0	10	0.26
17-3024	Electro-Mechanical Technicians	13	14	1	7.69	0	1	0	1	0.74
17-3025	Environmental Engineering Technicians	17	17	0	0.00	0	1	0	1	0.00
17-3026	Industrial Engineering Technicians	49	55	6	12.24	2	3	1	6	1.16
17-3027	Mechanical Engineering Technicians	63	67	4	6.35	2	3	0	5	0.62
17-3029	Engineering Techs, Ex. Drafters, All Other	387	405	18	4.65	13	21	2	36	0.46
17-3031	Surveying & Mapping Technicians	45	49	4	8.89	2	3	0	5	0.86
19-0000	Life, Physical & Social Science Occupations	1,559	1,681	122	7.83	46	103	12	161	0.76
19-1000	Life Scientists	296	316	20	6.76	6	20	2	28	0.66
19-1011	Animal Scientists	7	7	0	0.00	0	0	0	0	0.00
19-1012	Food Scientists & Technologists	42	47	5	11.90	1	3	0	4	1.13
19-1013	Soil & Plant Scientists	12	13	1	8.33	0	1	0	1	0.80
19-1021	Biochemists & Biophysicists	23	25	2	8.70	0	2	0	2	0.84
19-1022	Microbiologists	20	22	2	10.00	0	1	0	1	0.96
19-1023	Zoologists & Wildlife Biologists	8	9	1	12.50	0	0	0	0	1.18
19-1029	Biological Scientists, All Other	13	13	0	0.00	0	1	0	1	0.00
19-1031	Conservation Scientists	72	76	4	5.56	2	4	0	6	0.54
19-1032	Foresters	5	6	1	20.00	0	0	0	0	1.84
19-1041	Epidemiologists	9	9	0	0.00	0	1	0	1	0.00
19-1042	Medical Scientists, Except Epidemiologists	76	79	3	3.95	1	5	0	6	0.39
19-1099	Life Scientists, All Other	9	10	1	11.11	0	1	0	1	1.06
19-2000	Physical Scientists	370	399	29	7.84	9	25	3	37	0.76
19-2012	Physicists	17	20	3	17.65	0	1	0	1	1.64
19-2021	Atmospheric & Space Scientists	*	*	*	*	*	*	*	*	*
19-2031	Chemists	116	129	13	11.21	3	8	1	12	1.07
19-2032	Materials Scientists	*	*	*	*	*	*	*	*	*
19-2041	Environmental Scientists & Specialists	199	210	11	5.53	4	14	1	19	0.54
19-2042	Geoscientists, Ex. Hydrologists/Geographers	17	19	2	11.76	0	1	0	1	1.12
19-2043	Hydrologists	*	*	*	*	*	*	*	*	*
19-2099	Physical Scientists, All Other	15	15	0	0.00	0	1	0	1	0.00
19-3000	Social Scientists & Related Workers	335	360	25	7.46	8	16	2	26	0.72
19-3011	Economists	21	23	2	9.52	0	1	0	1	0.91
19-3022	Survey Researchers	27	31	4	14.81	1	2	0	3	1.39
19-3031	Clinical, Counseling & School Psychologists	200	214	14	7.00	5	8	1	14	0.68
19-3032	Industrial-Organizational Psychologists	*	*	*	*	*	*	*	*	*
19-3039	Psychologists, All Other	*	*	*	*	*	*	*	*	*
19-3041	Sociologists	*	*	*	*	*	*	*	*	*
19-3051	Urban & Regional Planners	27	30	3	11.11	1	2	0	3	1.06

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19-3092	Geographers	*	*	*	*	*	*	*	*	*
19-3093	Historians	*	*	*	*	*	*	*	*	*
19-3094	Political Scientists	*	*	*	*	*	*	*	*	*
19-3099	Social Scientists & Related Occs, All Other	20	21	1	5.00	1	1	0	2	0.49
19-4000	Life, Physical & Social Science Technicians	558	606	48	8.60	22	42	5	69	0.83
19-4011	Agricultural & Food Science Technicians	34	39	5	14.71	1	3	0	4	1.38
19-4021	Biological Technicians	26	26	0	0.00	1	2	0	3	0.00
19-4031	Chemical Technicians	60	65	5	8.33	2	4	0	6	0.80
19-4041	Geological & Petroleum Technicians	*	*	*	*	*	*	*	*	*
19-4051	Nuclear Technicians	44	44	0	0.00	2	3	0	5	0.00
19-4061	Social Science Research Assistants	24	26	2	8.33	1	2	0	3	0.80
19-4091	Environmental Science & Protection Techs	52	55	3	5.77	2	4	0	6	0.56
19-4092	Forensic Science Technicians	*	*	*	*	*	*	*	*	*
19-4093	Forest & Conservation Technicians	85	88	3	3.53	4	6	0	10	0.35
19-4099	Life/Phys/Social Science Techs, All Other	99	109	10	10.10	4	8	1	13	0.97
21-0000	Community & Social Services Occupations	6,876	7,295	419	6.09	282	464	42	788	0.59
21-1000	Counselors & Social Workers/Specialists	5,448	5,793	345	6.33	212	367	34	613	0.62
21-1011	Sub.Abuse/Behavioral Disorder Counselors	166	188	22	13.25	6	12	2	20	1.25
21-1012	Educational/Vocational/School Counselors	408	443	35	8.58	16	28	4	48	0.83
21-1013	Marriage & Family Therapists	14	14	0	0.00	0	1	0	1	0.00
21-1014	Mental Health Counselors	262	283	21	8.02	10	18	2	30	0.77
21-1015	Rehabilitation Counselors	341	368	27	7.92	13	23	3	39	0.76
21-1019	Counselors, All Other	74	79	5	6.76	3	5	0	8	0.66
21-1021	Child, Family & School Social Workers	1,162	1,223	61	5.25	43	76	6	125	0.51
21-1022	Healthcare Social Workers	241	257	16	6.64	9	16	2	27	0.64
21-1023	Mental Health & Sub Abuse Social Workers	166	175	9	5.42	6	11	1	18	0.53
21-1029	Social Workers, All Other	1,139	1,191	52	4.57	42	74	5	121	0.45
21-1091	Health Educators	105	112	7	6.67	5	8	1	14	0.65
21-1092	Prob. Officers/Corr. Treatment Specialists	297	312	15	5.05	9	16	2	27	0.49
21-1093	Social & Human Service Assistants	745	800	55	7.38	34	55	6	95	0.71
21-1094	Community Health Workers	131	135	4	3.05	6	10	0	16	0.30
21-1099	Comm/Soc.Service Specialists, All Other	197	213	16	8.12	9	15	2	26	0.78
21-2000	Religious Workers	1,428	1,502	74	5.18	70	97	7	174	0.51
21-2011	Clergy	878	924	46	5.24	41	55	5	101	0.51
21-2021	Directors, Religious Activities & Education	376	394	18	4.79	17	29	2	48	0.47
21-2099	Religious Workers, All Other	174	184	10	5.75	12	12	1	25	0.56
23-0000	Legal Occupations	2,469	2,641	172	6.97	59	77	17	153	0.68
23-1000	Lawyers, Judges & Related Workers	1,883	2,000	117	6.21	38	43	12	93	0.60
23-1011	Lawyers	1,347	1,443	96	7.13	28	30	10	68	0.69
23-1012	Judicial Law Clerks	46	48	2	4.35	1	2	0	3	0.43
23-1021	Adm.Law Judges/Adjcators/Hearing Officer:	119	124	5	4.20	2	3	0	5	0.41

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23-1022	Arbitrators, Mediators & Conciliators	*	*	*	*	*	*	*	*	*
23-1023	Judges & Magistrates	*	*	*	*	*	*	*	*	*
23-2000	Legal Support Workers	586	641	55	9.39	21	34	6	61	0.90
23-2011	Paralegals & Legal Assistants	289	333	44	15.22	10	21	4	35	1.43
23-2091	Court Reporters	200	209	9	4.50	7	9	1	17	0.44
23-2093	Title Examiners, Abstractors & Searchers	52	55	3	5.77	2	2	0	4	0.56
23-2099	Legal Support Workers, All Other	45	44	-1	-2.22	2	2	0	4	-0.22
25-0000	Education, Training & Library Occupations	14,608	15,470	862	5.90	643	624	86	1,353	0.57
25-1000	Postsecondary Teachers	1,765	1,867	102	5.78	66	70	10	146	0.56
25-1011	Business Teachers, College	73	78	5	6.85	3	3	0	6	0.66
25-1021	Computer Science Teachers, College	29	29	0	0.00	1	1	0	2	0.00
25-1022	Mathematical Science Teachers, College	57	60	3	5.26	2	2	0	4	0.51
25-1031	Architecture Teachers, College	*	*	*	*	*	*	*	*	*
25-1032	Engineering Teachers, College	14	15	1	7.14	0	1	0	1	0.69
25-1041	Agricultural Sciences Teachers, College	*	*	*	*	*	*	*	*	*
25-1042	Biological Science Teachers, College	58	63	5	8.62	2	2	0	4	0.83
25-1043	Forestry & Conservation Teachers, College	*	*	*	*	*	*	*	*	*
25-1051	Atmosph./Marine/Space Teachers, College	5	5	0	0.00	0	0	0	0	0.00
25-1052	Chemistry Teachers, College	22	23	1	4.55	1	1	0	2	0.45
25-1053	Environmental Science Teachers, College	*	*	*	*	*	*	*	*	*
25-1054	Physics Teachers, College	12	12	0	0.00	0	0	0	0	0.00
25-1061	Anthropology/Archeology Teachers, College	5	5	0	0.00	0	0	0	0	0.00
25-1062	Ethnic & Cultural Studies Teachers, College	6	6	0	0.00	0	0	0	0	0.00
25-1063	Economics Teachers, College	11	11	0	0.00	0	0	0	0	0.00
25-1064	Geography Teachers, College	*	*	*	*	*	*	*	*	*
25-1065	Political Science Teachers, College	11	11	0	0.00	0	0	0	0	0.00
25-1066	Psychology Teachers, College	26	28	2	7.69	1	1	0	2	0.74
25-1067	Sociology Teachers, College	10	10	0	0.00	0	0	0	0	0.00
25-1069	Social Sciences Teachers, College, All Other	22	23	1	4.55	1	1	0	2	0.45
25-1071	Health Specialties Teachers, College	208	244	36	17.31	8	9	4	21	1.61
25-1072	Nursing Instructors & Teachers, College	49	59	10	20.41	2	2	1	5	1.87
25-1081	Education Teachers, College	60	60	0	0.00	2	2	0	4	0.00
25-1082	Library Science Teachers, College	11	11	0	0.00	0	0	0	0	0.00
25-1111	Criminal Just/Law Enforc. Teachers, College	9	9	0	0.00	0	0	0	0	0.00
25-1112	Law Teachers, College	20	20	0	0.00	1	1	0	2	0.00
25-1113	Social Work Teachers, College	12	12	0	0.00	0	0	0	0	0.00
25-1121	Art, Drama & Music Teachers, College	63	66	3	4.76	2	2	0	4	0.47
25-1122	Communications Teachers, College	36	37	1	2.78	1	1	0	2	0.27
25-1123	English Lang./Literature Teachers, College	76	82	6	7.89	3	3	1	7	0.76
25-1124	Foreign Lang./Literature Teachers, College	18	19	1	5.56	1	1	0	2	0.54
25-1125	History Teachers, College	21	21	0	0.00	1	1	0	2	0.00

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Code	Standard Occupational Classification (SOC) Title	Projected		Employment Change		Average Annual Job Openings				Annual Compound Growth
		Base Year	Year	2016-2026		due to				
		Employment 2016	Employment 2026	Number	Percent	Exits	Transfer	Growth	Total	
25-1126	Philosophy & Religion Teachers, College	14	15	1	7.14	0	1	0	1	0.69
25-1191	Graduate Teaching Assistants	166	163	-3	-1.81	6	6	0	12	-0.18
25-1192	Home Economics Teachers, College	*	*	*	*	*	*	*	*	*
25-1193	Recreation & Fitness Teachers, College	9	9	0	0.00	0	0	0	0	0.00
25-1194	Vocational Education Teachers, College	185	202	17	9.19	7	7	2	16	0.88
25-1199	College Teachers, All Other	*	*	*	*	*	*	*	*	*
25-2000	Pre/Primary/Second/Special Ed.School Teacher	7,550	7,997	447	5.92	262	304	45	611	0.58
25-2011	Preschool Teachers, Ex. Special Education	788	881	93	11.80	36	45	9	90	1.12
25-2012	Kindergarten Teachers, Ex. Special Ed.	166	174	8	4.82	7	9	1	17	0.47
25-2021	Elem. School Teachers, Ex. Special Ed.	2,519	2,651	132	5.24	85	96	13	194	0.51
25-2022	Middle School Teachers,Ex.Special/Voc Ed	1,298	1,368	70	5.39	44	49	7	100	0.53
25-2023	Career/Tech. Ed. Teachers, Middle School	7	7	0	0.00	0	0	0	0	0.00
25-2031	Secondary Teachers, Ex. Spec/Voc. Ed.	1,847	1,944	97	5.25	58	71	10	139	0.51
25-2032	Career/Tech. Ed.Teachers, Secondary Sch	55	57	2	3.64	2	2	0	4	0.36
25-2051	Special Education Teachers, Preschool	52	55	3	5.77	2	2	0	4	0.56
25-2052	Special Education Teachers, K-garten/Elem	268	282	14	5.22	9	10	1	20	0.51
25-2053	Special Education Teachers, Middle School	213	224	11	5.16	7	8	1	16	0.50
25-2054	Special Education Teachers, Secondary	286	300	14	4.90	10	11	1	22	0.48
25-2059	Special Education Teachers, All Other	51	54	3	5.88	2	2	0	4	0.57
25-3000	Other Teachers & Instructors	2,006	2,118	112	5.58	126	96	11	233	0.54
25-3011	Adult Lit., Remedial Ed. & GED Teachers	92	85	-7	-7.61	5	4	-1	8	-0.79
25-3021	Self-Enrichment Education Teachers	425	458	33	7.76	27	21	3	51	0.75
25-3097	Teachers & Instructors, All Other, Ex. Sub T	625	663	38	6.08	39	30	4	73	0.59
25-3098	Substitute Teachers	864	912	48	5.56	54	42	5	101	0.54
25-4000	Librarians, Curators & Archivists	570	611	41	7.19	38	27	4	69	0.70
25-4011	Archivists	9	11	2	22.22	0	1	0	1	2.03
25-4012	Curators	25	26	1	4.00	1	2	0	3	0.39
25-4013	Museum Technicians & Conservators	35	38	3	8.57	2	2	0	4	0.83
25-4021	Librarians	236	252	16	6.78	13	9	2	24	0.66
25-4031	Library Technicians	265	284	19	7.17	22	14	2	38	0.69
25-9000	Other Education, Training & Library Occs	2,717	2,877	160	5.89	151	126	16	293	0.57
25-9011	Audio-Visual Collections Specialists	17	18	1	5.88	1	1	0	2	0.57
25-9021	Farm & Home Management Advisors	5	5	0	0.00	0	0	0	0	0.00
25-9031	Instructional Coordinators	224	235	11	4.91	11	9	1	21	0.48
25-9041	Teacher Assistants	2,385	2,528	143	6.00	135	112	14	261	0.58
25-9099	Ed., Training & Library Workers, All Other	86	91	5	5.81	4	4	0	8	0.57
27-0000	Arts/Design/Entertainment, Sports/Media Occs	2,968	3,030	62	2.09	123	166	6	295	0.21
27-1000	Art & Design Workers	799	809	10	1.25	30	41	1	72	0.12
27-1011	Art Directors	72	72	0	0.00	4	2	0	6	0.00
27-1012	Craft Artists	10	10	0	0.00	0	0	0	0	0.00
27-1013	Fine Artists, Sculptors & Illustrators	9	8	-1	-11.11	0	0	0	0	-1.17

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		Employment	Year	2016-2026		Total				
		2016	2026	Number	Percent	Exits	Transfer	Growth	Total	
27-1014	Multi-Media Artists & Animators	46	49	3	6.52	2	1	0	3	0.63
27-1019	Artists & Related Workers, All Other	16	16	0	0.00	1	0	0	1	0.00
27-1021	Commercial & Industrial Designers	41	44	3	7.32	2	2	0	4	0.71
27-1022	Fashion Designers	*	*	*	*	*	*	*	*	*
27-1023	Floral Designers	103	89	-14	-13.59	3	5	-1	7	-1.45
27-1024	Graphic Designers	273	288	15	5.49	10	16	2	28	0.54
27-1025	Interior Designers	66	71	5	7.58	2	4	0	6	0.73
27-1026	Merchandise Displayers/Window Trimmers	146	145	-1	-0.68	5	8	0	13	-0.07
27-1027	Set & Exhibit Designers	*	*	*	*	*	*	*	*	*
27-1029	Designers, All Other	11	10	-1	-9.09	0	1	0	1	-0.95
27-2000	Entertainers, Performers & Sports Workers	902	966	64	7.10	49	54	6	109	0.69
27-2011	Actors	*	*	*	*	*	*	*	*	*
27-2012	Producers & Directors	100	119	19	19.00	3	7	2	12	1.75
27-2021	Athletes & Sports Competitors	*	*	*	*	*	*	*	*	*
27-2022	Coaches & Scouts	334	354	20	5.99	19	26	2	47	0.58
27-2023	Umpires, Referees & Other Sports Officials	44	45	1	2.27	2	3	0	5	0.22
27-2031	Dancers	*	*	*	*	*	*	*	*	*
27-2032	Choreographers	*	*	*	*	*	*	*	*	*
27-2041	Music Directors & Composers	128	132	4	3.12	8	5	0	13	0.31
27-2042	Musicians & Singers	233	243	10	4.29	14	9	1	24	0.42
27-2099	Entertain/Perform/Sport Workers, All Other	14	17	3	21.43	1	1	0	2	1.96
27-3000	Media & Communication Workers	891	902	11	1.23	31	53	1	85	0.12
27-3011	Radio & Television Announcers	73	63	-10	-13.70	3	4	-1	6	-1.46
27-3012	Public Address System/Other Announcers	16	15	-1	-6.25	1	1	0	2	-0.64
27-3021	Broadcast News Analysts	12	13	1	8.33	0	1	0	1	0.80
27-3022	Reporters & Correspondents	46	39	-7	-15.22	1	3	-1	3	-1.64
27-3031	Public Relations Specialists	353	375	22	6.23	10	25	2	37	0.61
27-3041	Editors	144	137	-7	-4.86	5	9	-1	13	-0.50
27-3042	Technical Writers	47	47	0	0.00	2	3	0	5	0.00
27-3043	Writers & Authors	109	114	5	4.59	5	5	0	10	0.45
27-3091	Interpreters & Translators	79	86	7	8.86	4	4	1	9	0.85
27-3099	Media & Communication Workers, All Other	12	13	1	8.33	1	0	0	1	0.80
27-4000	Media & Communication Equipment Workers	376	353	-23	-6.12	13	18	-2	29	-0.63
27-4011	Audio & Video Equipment Technicians	83	91	8	9.64	2	5	1	8	0.92
27-4012	Broadcast Technicians	62	61	-1	-1.61	2	4	0	6	-0.16
27-4013	Radio Operators	*	*	*	*	*	*	*	*	*
27-4014	Sound Engineering Technicians	9	9	0	0.00	0	1	0	1	0.00
27-4021	Photographers	185	151	-34	-18.38	7	6	-3	10	-2.01
27-4031	Camera Operators/TV/Video/Motion Picture	20	21	1	5.00	1	1	0	2	0.49
27-4032	Film & Video Editors	10	13	3	30.00	0	1	0	1	2.66
27-4099	Media & Comm. Equip. Workers, All Other	*	*	*	*	*	*	*	*	*



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Code	Standard Occupational Classification (SOC) Title	Projected		Employment Change		Average Annual Job Openings				Annual Compound Growth
		Base Year Employment	Year Employment	2016-2026		due to				
		2016	2026	Number	Percent	Exits	Transfer	Growth	Total	
29-0000	Healthcare Practitioners & Technical Occs	18,084	19,996	1,912	10.57	499	490	191	1,180	1.01
29-1000	Health Diagnosing & Treating Practitioners	11,653	13,244	1,591	13.65	306	259	159	724	1.29
29-1011	Chiropractors	39	41	2	5.13	1	0	0	1	0.50
29-1021	Dentists, General	176	194	18	10.23	3	1	2	6	0.98
29-1022	Oral & Maxillofacial Surgeons	*	*	*	*	*	*	*	*	*
29-1023	Orthodontists	35	39	4	11.43	1	0	0	1	1.09
29-1024	Prosthodontists	*	*	*	*	*	*	*	*	*
29-1029	Dentists, All Other Specialists	11	11	0	0.00	0	0	0	0	0.00
29-1031	Dietitians & Nutritionists	114	122	8	7.02	4	3	1	8	0.68
29-1041	Optometrists	94	100	6	6.38	2	1	1	4	0.62
29-1051	Pharmacists	623	631	8	1.28	14	12	1	27	0.13
29-1061	Anesthesiologists	83	86	3	3.61	1	1	0	2	0.36
29-1062	Family & General Practitioners	425	436	11	2.59	6	5	1	12	0.26
29-1063	Internists, General	122	125	3	2.46	2	1	0	3	0.24
29-1064	Obstetricians & Gynecologists	30	31	1	3.33	0	0	0	0	0.33
29-1065	Pediatricians, General	59	60	1	1.69	1	1	0	2	0.17
29-1066	Psychiatrists	57	57	0	0.00	1	1	0	2	0.00
29-1067	Surgeons	90	93	3	3.33	1	1	0	2	0.33
29-1069	Physicians & Surgeons, All Other	686	698	12	1.75	10	8	1	19	0.17
29-1071	Physician Assistants	198	249	51	25.76	4	8	5	17	2.32
29-1081	Podiatrists	16	16	0	0.00	0	0	0	0	0.00
29-1122	Occupational Therapists	209	230	21	10.05	4	6	2	12	0.96
29-1123	Physical Therapists	440	495	55	12.50	9	10	6	25	1.18
29-1124	Radiation Therapists	49	52	3	6.12	1	1	0	2	0.60
29-1125	Recreational Therapists	57	62	5	8.77	2	2	0	4	0.84
29-1126	Respiratory Therapists	268	318	50	18.66	7	7	5	19	1.73
29-1127	Speech-Language Pathologists	277	297	20	7.22	5	9	2	16	0.70
29-1128	Exercise Physiologists	30	31	1	3.33	1	1	0	2	0.33
29-1129	Therapists, All Other	76	83	7	9.21	2	2	1	5	0.88
29-1131	Veterinarians	114	135	21	18.42	2	2	2	6	1.71
29-1141	Registered Nurses	6,593	7,670	1,077	16.34	204	155	108	467	1.52
29-1151	Nurse Anesthetists	94	111	17	18.09	1	3	2	6	1.68
29-1161	Nurse Midwives	17	19	2	11.76	0	0	0	0	1.12
29-1171	Nurse Practitioners	443	617	174	39.28	10	15	17	42	3.37
29-1181	Audiologists	18	20	2	11.11	0	0	0	0	1.06
29-1199	Health Diag/Treating Practitioners,All Other	106	111	5	4.72	4	1	0	5	0.46
29-2000	Health Technologists & Technicians	6,107	6,400	293	4.80	185	222	29	436	0.47
29-2011	Medical & Clinical Lab Technologists	279	288	9	3.23	9	9	1	19	0.32
29-2012	Medical & Clinical Lab Technicians	265	277	12	4.53	8	8	1	17	0.44
29-2021	Dental Hygienists	257	279	22	8.56	10	6	2	18	0.82
29-2031	Cardiovascular Technologists & Techs	119	123	4	3.36	3	3	0	6	0.33

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		Employment	Year	2016-2026						
		2016	2026	Number	Percent	Exits	Transfer	Growth	Total	
29-2032	Diagnostic Medical Sonographers	132	147	15	11.36	4	4	2	10	1.08
29-2033	Nuclear Medicine Technologists	39	40	1	2.56	1	1	0	2	0.25
29-2034	Radiologic Technologists	379	387	8	2.11	10	10	1	21	0.21
29-2035	Magnetic Resonance Imaging Techs	73	75	2	2.74	2	2	0	4	0.27
29-2041	Emergency Medical Techs & Paramedics	828	937	109	13.16	15	36	11	62	1.24
29-2051	Dietetic Technicians	119	127	8	6.72	4	6	1	11	0.65
29-2052	Pharmacy Technicians	769	799	30	3.90	26	35	3	64	0.38
29-2053	Psychiatric Technicians	211	207	-4	-1.90	7	9	0	16	-0.19
29-2054	Respiratory Therapy Technicians	26	10	-16	-61.54	1	1	-2	0	-9.11
29-2055	Surgical Technologists	155	159	4	2.58	5	7	0	12	0.26
29-2056	Veterinary Technologists & Technicians	149	179	30	20.13	5	7	3	15	1.85
29-2057	Ophthalmic Medical Technicians	94	100	6	6.38	3	4	1	8	0.62
29-2061	Licensed Practical & Vocational Nurses	1,247	1,267	20	1.60	44	44	2	90	0.16
29-2071	Medical Records/Health Information Techs	437	452	15	3.43	13	13	2	28	0.34
29-2081	Opticians, Dispensing	116	118	2	1.72	4	4	0	8	0.17
29-2091	Orthotists & Prosthetists	5	6	1	20.00	0	0	0	0	1.84
29-2092	Hearing Aid Specialists	10	13	3	30.00	0	0	0	0	2.66
29-2099	Health Technologists & Techs, All Other	398	410	12	3.02	11	13	1	25	0.30
29-9000	Other Healthcare Practitioners & Tech Occs	324	352	28	8.64	8	9	3	20	0.83
29-9011	Occupational Health & Safety Specialists	98	107	9	9.18	2	3	1	6	0.88
29-9012	Occupational Health & Safety Technicians	18	20	2	11.11	0	0	0	0	1.06
29-9091	Athletic Trainers	39	46	7	17.95	1	1	1	3	1.66
29-9092	Genetic Counselors	9	10	1	11.11	0	0	0	0	1.06
29-9099	Healthcare Pract./Tech Workers, All Other	160	169	9	5.62	4	4	1	9	0.55
31-0000	Healthcare Support Occupations	7,681	8,485	804	10.47	457	441	80	978	1.00
31-1000	Nursing, Psychiatric & Home Health Aides	4,828	5,307	479	9.92	308	256	48	612	0.95
31-1011	Home Health Aides	1,190	1,479	289	24.29	81	67	29	177	2.20
31-1013	Psychiatric Aides	54	56	2	3.70	3	3	0	6	0.36
31-1014	Nursing Assistants	3,416	3,598	182	5.33	213	177	18	408	0.52
31-1015	Orderlies	168	174	6	3.57	10	9	1	20	0.35
31-2000	Occ. & Physical Therapist Assts. & Aides	458	512	54	11.79	22	35	5	62	1.12
31-2011	Occupational Therapist Assistants	93	106	13	13.98	5	7	1	13	1.32
31-2012	Occupational Therapist Aides	46	53	7	15.22	2	4	1	7	1.43
31-2021	Physical Therapist Assistants	189	210	21	11.11	9	15	2	26	1.06
31-2022	Physical Therapist Aides	130	143	13	10.00	6	10	1	17	0.96
31-9000	Other Healthcare Support Occupations	2,395	2,666	271	11.32	126	150	27	303	1.08
31-9011	Massage Therapists	159	183	24	15.09	11	6	2	19	1.42
31-9091	Dental Assistants	382	416	34	8.90	20	23	3	46	0.86
31-9092	Medical Assistants	1,094	1,249	155	14.17	51	72	16	139	1.33
31-9093	Medical Equipment Preparers	101	106	5	4.95	6	6	0	12	0.48
31-9094	Medical Transcriptionists	79	66	-13	-16.46	5	4	-1	8	-1.78

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31-9095	Pharmacy Aides	28	27	-1	-3.57	2	2	0	4	-0.36
31-9096	Veterinary Assts. & Lab Animal Caretakers	80	95	15	18.75	5	8	2	15	1.73
31-9097	Phlebotomists	283	327	44	15.55	13	18	4	35	1.46
31-9099	Healthcare Support Workers, All Other	189	197	8	4.23	12	12	1	25	0.42
33-0000	Protective Service Occupations	7,695	8,065	370	4.81	344	389	37	770	0.47
33-1000	1st-Line Spvrs/Mgrs,Protect.Service Workers	970	1,019	49	5.05	31	33	5	69	0.49
33-1011	1st-Line Spvrs/Mgrs Correctional Officers	256	262	6	2.34	8	9	1	18	0.23
33-1012	1st-Line Spvrs/Mgrs Police & Detectives	497	526	29	5.84	14	16	3	33	0.57
33-1021	1st-Line Spvrs/Mgrs Fire Fight/Prev.Wrkers	148	160	12	8.11	5	5	1	11	0.78
33-1099	1st-Line Spvrs/Mgrs Prot. Wrkers, All Other	69	71	2	2.90	3	4	0	7	0.29
33-2000	Fire Fighting & Prevention Workers	755	819	64	8.48	18	34	6	58	0.82
33-2011	Fire Fighters	729	790	61	8.37	17	32	6	55	0.81
33-2021	Fire Inspectors & Investigators	26	29	3	11.54	1	1	0	2	1.10
33-3000	Law Enforcement Workers	4,010	4,200	190	4.74	121	169	19	309	0.46
33-3011	Bailiffs	32	32	0	0.00	1	1	0	2	0.00
33-3012	Correctional Officers & Jailers	1,679	1,730	51	3.04	60	77	5	142	0.30
33-3021	Detectives & Criminal Investigators	239	251	12	5.02	6	9	1	16	0.49
33-3031	Fish & Game Wardens	43	45	2	4.65	2	2	0	4	0.46
33-3041	Parking Enforcement Workers	*	*	*	*	*	*	*	*	*
33-3051	Police & Sheriff's Patrol Officers	1,992	2,124	132	6.63	50	80	13	143	0.64
33-3052	Transit & Railroad Police	*	*	*	*	*	*	*	*	*
33-9000	Other Protective Service Workers	1,960	2,027	67	3.42	174	154	7	335	0.34
33-9011	Animal Control Workers	23	25	2	8.70	1	1	0	2	0.84
33-9021	Private Detectives & Investigators	28	31	3	10.71	2	1	0	3	1.02
33-9032	Security Guards	1,140	1,163	23	2.02	68	81	2	151	0.20
33-9091	Crossing Guards	126	135	9	7.14	18	5	1	24	0.69
33-9092	Lifeguards/Ski Patrol/Other Rec. Workers	351	374	23	6.55	50	38	2	90	0.64
33-9093	Transportation Security Screeners	70	72	2	2.86	4	3	0	7	0.28
33-9099	Protective Service Workers, All Other	222	227	5	2.25	31	24	0	55	0.22
35-0000	Food Preparation & Serving Occupations	20,544	23,755	3,211	15.63	1,681	2,080	321	4,082	1.46
35-1000	Supervisors, Food Prep. & Serving Workers	1,524	1,755	231	15.16	71	156	23	250	1.42
35-1011	Chefs & Head Cooks	197	231	34	17.26	7	20	3	30	1.60
35-1012	1st-LineSpvrs/MgrsFoodPrep/ServingWkrs	1,327	1,524	197	14.85	64	136	20	220	1.39
35-2000	Cooks & Food Preparation Workers	5,096	5,666	570	11.19	350	441	57	848	1.07
35-2011	Cooks, Fast Food	775	782	7	0.90	46	62	1	109	0.09
35-2012	Cooks, Institution & Cafeteria	708	745	37	5.23	43	58	4	105	0.51
35-2013	Cooks, Private Household	*	*	*	*	*	*	*	*	*
35-2014	Cooks, Restaurant	1,741	2,076	335	19.24	112	153	34	299	1.78
35-2015	Cooks, Short Order	250	252	2	0.80	15	20	0	35	0.08
35-2019	Cooks, All Other	*	*	*	*	*	*	*	*	*
35-2021	Food Preparation Workers	1,526	1,705	179	11.73	129	140	18	287	1.12

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Code	Standard Occupational Classification (SOC) Title	Projected		Employment Change		Average Annual Job Openings				Annual Compound Growth
		Base Year	Year	2016-2026		due to				
		Employment 2016	Employment 2026	Number	Percent	Exits	Transfer	Growth	Total	
35-3000	Food & Beverage Serving Workers	11,846	13,978	2,132	18.00	1,058	1,289	213	2,560	1.67
35-3011	Bartenders	1,128	1,217	89	7.89	56	134	9	199	0.76
35-3021	Combined Food Prep. & Serving Workers	5,662	7,024	1,362	24.06	562	587	136	1,285	2.18
35-3022	Counter Attnds,Café/Food Conc./Cofee Shop	820	905	85	10.37	104	81	8	193	0.99
35-3031	Waiters & Waitresses	3,618	4,126	508	14.04	287	439	51	777	1.32
35-3041	Food Servers, Nonrestaurant	618	706	88	14.24	50	46	9	105	1.34
35-9000	Other Food Preparation & Serving Workers	2,078	2,356	278	13.38	203	194	28	425	1.26
35-9011	Dining Room/Café Attnds/Bartender Helpers	772	885	113	14.64	74	66	11	151	1.38
35-9021	Dishwashers	678	755	77	11.36	53	57	8	118	1.08
35-9031	Host/Hostess, Restaur/Lounge/Coffee Shop	570	650	80	14.04	70	67	8	145	1.32
35-9099	Food Prep. & Serving Workers, All Other	58	66	8	13.79	6	5	1	12	1.30
37-0000	Building & Grounds Cleaning & Maint. Occs	6,975	7,519	544	7.80	448	456	54	958	0.75
37-1000	Spvrs Bldg/Grounds Cleaning Maint Workers	491	535	44	8.96	22	31	4	57	0.86
37-1011	1st-LineSpvrs/Mgrs Housekeeping/Janitors	283	312	29	10.25	15	18	3	36	0.98
37-1012	1st-LineSpvrs/Mgrs Lndscp/Lawn Service	208	223	15	7.21	7	13	2	22	0.70
37-2000	Building Cleaning & Pest Control Workers	4,999	5,411	412	8.24	354	316	41	711	0.80
37-2011	Janitors/Cleaners, Ex.Maids/Housekeepers	3,228	3,456	228	7.06	218	210	23	451	0.68
37-2012	Maids & Housekeeping Cleaners	1,726	1,909	183	10.60	135	102	18	255	1.01
37-2019	Building Cleaning Workers, All Other	*	*	*	*	*	*	*	*	*
37-2021	Pest Control Workers	*	*	*	*	*	*	*	*	*
37-3000	Grounds Maintenance Workers	1,485	1,573	88	5.93	71	109	9	189	0.58
37-3011	Landscaping & Groundskeeping Workers	1,340	1,423	83	6.19	64	99	8	171	0.60
37-3012	Pesticide Handlers, Sprayers & Applicators	76	77	1	1.32	4	6	0	10	0.13
37-3013	Tree Trimmers & Pruners	24	26	2	8.33	1	2	0	3	0.80
37-3019	Grounds Maintenance Workers, All Other	45	47	2	4.44	2	3	0	5	0.44
39-0000	Personal Care & Service Occupations	7,689	8,264	575	7.48	584	585	58	1,227	0.72
39-1000	Supervisors, Personal Care/Service Workers	270	287	17	6.30	13	12	2	27	0.61
39-1021	1st-LineSpvrs/Mgrs Persnal Service Wrkers	270	287	17	6.30	13	12	2	27	0.61
39-2000	Animal Care & Service Workers	450	512	62	13.78	32	38	6	76	1.30
39-2011	Animal Trainers	60	63	3	5.00	3	4	0	7	0.49
39-2021	Nonfarm Animal Caretakers	390	449	59	15.13	29	34	6	69	1.42
39-3000	Entertainment Attendants & Related Workers	515	571	56	10.87	59	63	6	128	1.04
39-3021	Motion Picture Projectionists	*	*	*	*	*	*	*	*	*
39-3031	Ushers/Lobby Attendants & Ticket Takers	98	122	24	24.49	14	12	2	28	2.21
39-3091	Amusement & Recreation Attendants	349	373	24	6.88	38	43	2	83	0.67
39-3092	Costume Attendants	*	*	*	*	*	*	*	*	*
39-3093	Locker, Coat & Dressing Room Attendants	30	33	3	10.00	3	4	0	7	0.96
39-3099	Entertainment Attendants/Workers, All Other	25	28	3	12.00	3	3	0	6	1.14
39-4000	Funeral Service Workers	91	82	-9	-9.89	6	6	-1	11	-1.04
39-4011	Embalmers	5	4	-1	-20.00	0	0	0	0	-2.21
39-4021	Funeral Attendants	43	39	-4	-9.30	4	2	0	6	-0.97

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Code	Standard Occupational Classification (SOC) Title	Projected		Employment Change		Average Annual Job Openings due to				Annual Compound Growth
		Base Year Employment 2016	Year Employment 2026	2016-2026		Total				
				Number	Percent	Exits	Transfer	Growth	Total	
39-4031	Morticians/Undertakers/Funeral Directors	43	39	-4	-9.30	2	3	0	5	-0.97
39-5000	Personal Appearance Workers	1,409	1,428	19	1.35	90	71	2	163	0.13
39-5011	Barbers	*	*	*	*	*	*	*	*	*
39-5012	Hairdressers/Hairstylists/Cosmetologists	975	988	13	1.33	66	49	1	116	0.13
39-5092	Manicurists & Pedicurists	178	181	3	1.69	11	9	0	20	0.17
39-5093	Shampooers	*	*	*	*	*	*	*	*	*
39-5094	Skin Care Specialists	113	113	0	0.00	7	6	0	13	0.00
39-6000	Transportation/Tourism/Lodging Attendants	79	98	19	24.05	4	8	2	14	2.18
39-6011	Baggage Porters & Bellhops	42	53	11	26.19	2	4	1	7	2.35
39-6012	Concierges	37	45	8	21.62	2	4	1	7	1.98
39-7000	Tour & Travel Guides	11	13	2	18.18	1	1	0	2	1.68
39-7011	Tour Guides & Escorts	*	*	*	*	*	*	*	*	*
39-7012	Travel Guides	*	*	*	*	*	*	*	*	*
39-9000	Other Personal Care & Service Workers	4,864	5,273	409	8.41	378	387	41	806	0.81
39-9011	Child Care Workers	1,268	1,310	42	3.31	105	80	4	189	0.33
39-9021	Personal Care Aides	1,590	1,869	279	17.55	138	104	28	270	1.63
39-9031	Fitness Trainers & Aerobics Instructors	617	642	25	4.05	41	63	2	106	0.40
39-9032	Recreation Workers	1,070	1,115	45	4.21	72	109	4	185	0.41
39-9041	Residential Advisors	229	245	16	6.99	16	24	2	42	0.68
39-9099	Personal Care/Service Workers, All Other	90	92	2	2.22	6	7	0	13	0.22
41-0000	Sales & Related Occupations	24,342	25,141	799	3.28	1,491	1,918	80	3,489	0.32
41-1000	Supervisors, Sales Workers	2,668	2,749	81	3.04	99	178	8	285	0.30
41-1011	1st-LineSpvrs/Mgrs Retail Sales	2,295	2,359	64	2.79	86	157	6	249	0.28
41-1012	1st-LineSpvrs/Mgrs Non-Retail Sales	373	390	17	4.56	13	21	2	36	0.45
41-2000	Retail Sales Workers	14,807	14,935	128	0.86	1,124	1,256	13	2,393	0.09
41-2011	Cashiers	6,412	6,324	-88	-1.37	598	584	-9	1,173	-0.14
41-2021	Counter & Rental Clerks	357	364	7	1.96	19	26	1	46	0.19
41-2022	Parts Salespersons	409	435	26	6.36	18	33	3	54	0.62
41-2031	Retail Salespersons	7,629	7,812	183	2.40	489	613	18	1,120	0.24
41-3000	Sales Representatives, Services	3,269	3,526	257	7.86	121	235	26	382	0.76
41-3011	Advertising Sales Agents	207	193	-14	-6.76	8	17	-1	24	-0.70
41-3021	Insurance Sales Agents	1,357	1,528	171	12.60	59	78	17	154	1.19
41-3031	Sec./Commod./Fin.Services Sales Agents	440	459	19	4.32	12	30	2	44	0.42
41-3041	Travel Agents	69	71	2	2.90	4	4	0	8	0.29
41-3099	Sales Representatives, Services, All Other	1,196	1,275	79	6.61	39	107	8	154	0.64
41-4000	Sales Representatives, Wholesale & Mfg	2,609	2,932	323	12.38	91	186	32	309	1.17
41-4011	Sales Reps/Wholesale/Mfg,Tech/Scientific	347	385	38	10.95	12	24	4	40	1.04
41-4012	Sales Reps/Wholesale/Mfg,Ex.Tech/Scntific	2,262	2,547	285	12.60	79	161	28	268	1.19
41-9000	Other Sales & Related Workers	989	999	10	1.01	56	63	1	120	0.10
41-9011	Demonstrators & Product Promoters	72	80	8	11.11	8	5	1	14	1.06
41-9012	Models	*	*	*	*	*	*	*	*	*

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Code	Standard Occupational Classification (SOC) Title	Projected		Employment Change		Average Annual Job Openings				Annual Compound Growth
		Base Year	Year	2016-2026		due to				
		Employment 2016	Employment 2026	Number	Percent	Exits	Transfer	Growth	Total	
41-9021	Real Estate Brokers	91	90	-1	-1.10	5	4	0	9	-0.11
41-9022	Real Estate Sales Agents	234	235	1	0.43	12	9	0	21	0.04
41-9031	Sales Engineers	96	100	4	4.17	2	8	0	10	0.41
41-9041	Telemarketers	247	241	-6	-2.43	14	23	-1	36	-0.25
41-9091	Door/Door Sales/News/Street Vendors	*	*	*	*	*	*	*	*	*
41-9099	Sales & Related Workers, All Other	131	144	13	9.92	7	10	1	18	0.95
43-0000	Office & Administrative Support Occupations	35,498	35,091	-407	-1.15	1,828	2,121	-41	3,908	-0.12
43-1000	Supervisors, Office & Adm. Support Workers	1,731	1,757	26	1.50	68	101	3	172	0.15
43-1011	1st-Line Spvrs/Mgrs Office/Adm. Support Wc	1,731	1,757	26	1.50	68	101	3	172	0.15
43-2000	Communications Equipment Operators	171	132	-39	-22.81	9	10	-4	15	-2.56
43-2011	Switchboard Operators	144	109	-35	-24.31	8	8	-4	12	-2.75
43-2021	Telephone Operators	*	*	*	*	*	*	*	*	*
43-2099	Comm. Equipment Operators, All Other	*	*	*	*	*	*	*	*	*
43-3000	Financial Clerks	4,381	4,229	-152	-3.47	230	235	-15	450	-0.35
43-3011	Bill & Account Collectors	407	376	-31	-7.62	15	26	-3	38	-0.79
43-3021	Billing & Posting Clerks	603	643	40	6.63	27	34	4	65	0.64
43-3031	Bookkeeping/Accounting/Auditing Clerks	2,215	2,149	-66	-2.98	135	105	-7	233	-0.30
43-3051	Payroll & Timekeeping Clerks	186	180	-6	-3.23	8	10	-1	17	-0.33
43-3061	Procurement Clerks	87	88	1	1.15	4	6	0	10	0.11
43-3071	Tellers	848	755	-93	-10.97	41	52	-9	84	-1.15
43-3099	Financial Clerks, All Other	35	38	3	8.57	1	2	0	3	0.83
43-4000	Information & Record Clerks	8,570	8,854	284	3.31	458	604	28	1,090	0.33
43-4011	Brokerage Clerks	46	47	1	2.17	1	4	0	5	0.22
43-4021	Correspondence Clerks	14	12	-2	-14.29	1	1	0	2	-1.53
43-4031	Court, Municipal & License Clerks	278	298	20	7.19	13	11	2	26	0.70
43-4041	Credit Authorizers, Checkers & Clerks	25	25	0	0.00	1	2	0	3	0.00
43-4051	Customer Service Representatives	4,436	4,551	115	2.59	230	337	12	579	0.26
43-4061	Eligibility Interviewers, Govt. Programs	284	297	13	4.58	12	14	1	27	0.45
43-4071	File Clerks	145	124	-21	-14.48	8	8	-2	14	-1.55
43-4081	Hotel, Motel & Resort Desk Clerks	205	279	74	36.10	13	24	7	44	3.13
43-4111	Interviewers, Except Eligibility & Loan	189	190	1	0.53	10	12	0	22	0.05
43-4121	Library Assistants, Clerical	271	291	20	7.38	22	17	2	41	0.71
43-4131	Loan Interviewers & Clerks	331	365	34	10.27	12	20	3	35	0.98
43-4141	New Accounts Clerks	140	128	-12	-8.57	6	8	-1	13	-0.89
43-4151	Order Clerks	210	211	1	0.48	10	14	0	24	0.05
43-4161	HR Assistants, Ex. Payroll/Timekeeping	155	148	-7	-4.52	6	10	-1	15	-0.46
43-4171	Receptionists & Information Clerks	1,644	1,685	41	2.49	104	110	4	218	0.25
43-4181	Reservation/Transportation Ticket Agents	48	50	2	4.17	2	3	0	5	0.41
43-4199	Information & Record Clerks, All Other	149	153	4	2.68	7	9	0	16	0.27
43-5000	Material Recording/Schedule/Dispatchers	7,291	7,606	315	4.32	351	452	32	835	0.42
43-5011	Cargo & Freight Agents	110	116	6	5.45	4	6	1	11	0.53

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Code	Standard Occupational Classification (SOC) Title	Base Year Employment 2016	Projected Year Employment 2026	Employment Change 2016-2026		Average Annual Job Openings due to				Annual Compound Growth
				Number	Percent	Exits	Transfer	Growth	Total	
43-5021	Couriers & Messengers	118	125	7	5.93	6	5	1	12	0.58
43-5031	Police, Fire & Ambulance Dispatchers	224	243	19	8.48	8	13	2	23	0.82
43-5032	Dispatchers, Ex. Police/Fire/Ambulance	272	263	-9	-3.31	9	14	-1	22	-0.34
43-5041	Meter Readers, Utilities	56	54	-2	-3.57	2	2	0	4	-0.36
43-5051	Postal Service Clerks	143	144	1	0.70	7	4	0	11	0.07
43-5052	Postal Service Mail Carriers	672	676	4	0.60	26	19	0	45	0.06
43-5053	P.S. Mail Sorters & Machine Operators	264	252	-12	-4.55	11	7	-1	17	-0.46
43-5061	Production/Planning/Expediting Clerks	442	468	26	5.88	16	30	3	49	0.57
43-5071	Shipping, Receiving & Traffic Clerks	1,002	1,043	41	4.09	40	61	4	105	0.40
43-5081	Stock Clerks & Order Fillers	3,904	4,131	227	5.81	219	286	23	528	0.57
43-5111	Weighers/Measurers/Checkers/Samplers	84	91	7	8.33	4	5	1	10	0.80
43-6000	Secretaries & Administrative Assistants	6,020	5,406	-614	-10.20	308	299	-61	546	-1.07
43-6011	Executive Secretaries & Exec. Admin. Assista	1,724	1,382	-342	-19.84	84	81	-34	131	-2.19
43-6012	Legal Secretaries	279	227	-52	-18.64	14	13	-5	22	-2.04
43-6013	Medical Secretaries	745	810	65	8.72	42	41	6	89	0.84
43-6014	Secretaries & Admin. Assts., Ex. Legal/Medic	3,272	2,987	-285	-8.71	169	164	-28	305	-0.91
43-9000	Other Office & Adm. Support Workers	7,334	7,107	-227	-3.10	404	420	-23	801	-0.31
43-9011	Computer Operators	101	74	-27	-26.73	4	5	-3	6	-3.06
43-9021	Data Entry Keyers	272	217	-55	-20.22	13	16	-6	23	-2.23
43-9022	Word Processors & Typists	22	14	-8	-36.36	1	1	-1	1	-4.42
43-9031	Desktop Publishers	42	40	-2	-4.76	2	3	0	5	-0.49
43-9041	Ins. Claims & Policy Processing Clerks	303	345	42	13.86	14	18	4	36	1.31
43-9051	Mail Clerks/Machine Operators, Ex.P.S.	128	117	-11	-8.59	7	7	-1	13	-0.89
43-9061	Office Clerks, General	5,755	5,570	-185	-3.21	332	324	-18	638	-0.33
43-9071	Office Machine Operators, Ex. Computer	54	41	-13	-24.07	2	3	-1	4	-2.72
43-9081	Proofreaders & Copy Markers	11	12	1	9.09	1	1	0	2	0.87
43-9111	Statistical Assistants	15	17	2	13.33	1	1	0	2	1.26
43-9199	Office/Adm. Support Workers, All Other	631	660	29	4.60	28	41	3	72	0.45
45-0000	Farming, Fishing & Forestry Occupations	1,386	1,401	15	1.08	51	155	2	208	0.11
45-1000	Supervisors-Farming/Fishing/Forestry	44	45	1	2.27	1	4	0	5	0.22
45-1011	1st-LineSpvrs/Mgrs Farm/Fish/Forestry	44	45	1	2.27	1	4	0	5	0.22
45-2000	Agricultural Workers	1,331	1,346	15	1.13	49	149	2	200	0.11
45-2011	Agricultural Inspectors	58	61	3	5.17	2	5	0	7	0.51
45-2021	Animal Breeders	9	10	1	11.11	0	1	0	1	1.06
45-2041	Graders & Sorters, Agricultural Products	88	89	1	1.14	4	8	0	12	0.11
45-2091	Agricultural Equipment Operators	113	118	5	4.42	4	13	0	17	0.43
45-2092	Farmwrks/Laborers/Crop/Nrserly/Grnhouse	745	753	8	1.07	27	85	1	113	0.11
45-2093	Farmworkers, Farm & Ranch Animals	304	299	-5	-1.64	11	34	0	45	-0.17
45-2099	Agricultural Workers, All Other	14	16	2	14.29	0	2	0	2	1.34
45-4000	Forest, Conservation & Logging Workers	11	10	-1	-9.09	0	1	0	1	-0.95
45-4011	Forest & Conservation Workers	7	7	0	0.00	0	1	0	1	0.00

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		Base Year Employment 2016	Year Employment 2026	2016-2026						
				Number	Percent	Exits	Transfer	Growth	Total	
45-4021	Fallers	*	*	*	*	*	*	*	*	*
45-4022	Logging Equipment Operators	*	*	*	*	*	*	*	*	*
47-0000	Construction & Extraction Occupations	9,261	9,947	686	7.41	339	616	69	1,024	0.72
47-1000	Supervisors, Construction & Extraction	540	587	47	8.70	18	36	5	59	0.84
47-1011	1st-Line Spvrs/Mgrs Const/Extraction	540	587	47	8.70	18	36	5	59	0.84
47-2000	Construction Trades Workers	7,203	7,746	543	7.54	258	476	54	788	0.73
47-2011	Boilermakers	*	*	*	*	*	*	*	*	*
47-2021	Brickmasons & Blockmasons	151	161	10	6.62	4	9	1	14	0.64
47-2022	Stonemasons	*	*	*	*	*	*	*	*	*
47-2031	Carpenters	1,570	1,648	78	4.97	55	89	8	152	0.49
47-2041	Carpet Installers	82	91	9	10.98	3	4	1	8	1.05
47-2042	Floor Layers, Ex. Carpet/Wood/Hard Tiles	24	25	1	4.17	1	1	0	2	0.41
47-2043	Floor Sanders & Finishers	*	*	*	*	*	*	*	*	*
47-2044	Tile & Marble Setters	92	99	7	7.61	3	5	1	9	0.74
47-2051	Cement Masons & Concrete Finishers	182	201	19	10.44	7	13	2	22	1.00
47-2053	Terrazzo Workers & Finishers	*	*	*	*	*	*	*	*	*
47-2061	Construction Laborers	1,666	1,803	137	8.22	60	114	14	188	0.79
47-2071	Paving/Surfacing/Tamping Equip. Operators	42	45	3	7.14	1	3	0	4	0.69
47-2073	Operating Enginrs/Const. Equip Operators	609	655	46	7.55	24	44	5	73	0.73
47-2081	Drywall & Ceiling Tile Installers	83	81	-2	-2.41	2	5	0	7	-0.24
47-2082	Tapers	21	22	1	4.76	1	1	0	2	0.47
47-2111	Electricians	811	874	63	7.77	29	63	6	98	0.75
47-2121	Glaziers	41	44	3	7.32	2	3	0	5	0.71
47-2131	Insulation Workers, Floor/Ceiling/Wall	27	27	0	0.00	1	2	0	3	0.00
47-2132	Insulation Workers, Mechanical	15	16	1	6.67	0	1	0	1	0.65
47-2141	Painters, Construction & Maintenance	505	515	10	1.98	17	25	1	43	0.20
47-2142	Paperhangers	*	*	*	*	*	*	*	*	*
47-2151	Pipelayers	18	21	3	16.67	1	1	0	2	1.55
47-2152	Plumbers, Pipefitters & Steamfitters	691	793	102	14.76	27	50	10	87	1.39
47-2161	Plasterers & Stucco Masons	12	12	0	0.00	0	1	0	1	0.00
47-2171	Reinforcing Iron & Rebar Workers	24	26	2	8.33	1	2	0	3	0.80
47-2181	Roofers	228	249	21	9.21	7	16	2	25	0.88
47-2211	Sheet Metal Workers	152	167	15	9.87	6	11	2	19	0.95
47-2221	Structural Iron & Steel Workers	106	118	12	11.32	3	8	1	12	1.08
47-3000	Helpers, Construction Trades	124	141	17	13.71	6	13	2	21	1.29
47-3011	Helpers-Masons & Tile/Marble Setters	*	*	*	*	*	*	*	*	*
47-3012	Helpers-Carpenters	22	26	4	18.18	1	2	0	3	1.68
47-3013	Helpers-Electricians	17	20	3	17.65	1	2	0	3	1.64
47-3014	Helpers-Painters/Paperhangers/Plasterers	*	*	*	*	*	*	*	*	*
47-3015	Helpers-Plumbers/Pipefitters/Steamfitters	17	20	3	17.65	1	2	0	3	1.64
47-3016	Helpers-Roofers	26	28	2	7.69	1	3	0	4	0.74



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Code	Standard Occupational Classification (SOC) Title	Base Year Employment 2016	Projected Year Employment 2026	Employment Change 2016-2026		Average Annual Job Openings due to				Annual Compound Growth
				Number	Percent	Exits	Transfer	Growth	Total	
47-3019	Helpers, Construction Trades, All Other	28	32	4	14.29	1	3	0	4	1.34
47-4000	Other Construction & Related Workers	1,232	1,309	77	6.25	53	77	8	138	0.61
47-4011	Construction & Building Inspectors	111	122	11	9.91	6	7	1	14	0.95
47-4021	Elevator Installers & Repairers	43	48	5	11.63	1	4	0	5	1.11
47-4031	Fence Erectors	22	23	1	4.55	1	2	0	3	0.45
47-4041	Hazardous Materials Removal Workers	71	78	7	9.86	3	6	1	10	0.94
47-4051	Highway Maintenance Workers	827	869	42	5.08	36	49	4	89	0.50
47-4061	Rail-Track Laying/Maint.Equip.Operators	41	42	1	2.44	1	3	0	4	0.24
47-4071	Septic Servicers/Sewer Pipe Cleaners	34	37	3	8.82	2	3	0	5	0.85
47-4099	Construction & Related Workers, All Other	83	90	7	8.43	3	6	1	10	0.81
47-5000	Extraction Workers	162	164	2	1.23	5	14	0	19	0.12
47-5011	Derrick Operators, Oil & Gas	9	11	2	22.22	0	1	0	1	2.03
47-5012	Rotary Drill Operators, Oil & Gas	11	12	1	9.09	0	1	0	1	0.87
47-5013	Service Unit Operators, Oil/Gas/Mining	20	22	2	10.00	0	2	0	2	0.96
47-5021	Earth Drillers, Except Oil & Gas	16	18	2	12.50	0	1	0	1	1.18
47-5031	Explosives/Ordnance Handling Experts	*	*	*	*	*	*	*	*	*
47-5041	Continuous Mining Machine Operators	18	16	-2	-11.11	0	2	0	2	-1.17
47-5042	Mine Cutting/Channeling Mach Operators	15	13	-2	-13.33	0	1	0	1	-1.42
47-5049	Mining Machine Operators, All Other	*	*	*	*	*	*	*	*	*
47-5051	Rock Splitters, Quarry	7	6	-1	-14.29	0	1	0	1	-1.53
47-5061	Roof Bolters, Mining	18	16	-2	-11.11	0	2	0	2	-1.17
47-5071	Roustabouts, Oil & Gas	9	10	1	11.11	0	1	0	1	1.06
47-5081	Helpers--Extraction Workers	15	16	1	6.67	0	1	0	1	0.65
47-5099	Extraction Workers, All Other	*	*	*	*	*	*	*	*	*
49-0000	Installation, Maintenance & Repair Occs	8,278	8,810	532	6.43	300	502	53	855	0.62
49-1000	Supervisors-Inst./Maint./Repair Workers	580	626	46	7.93	20	31	5	56	0.77
49-1011	1st-LineSpvrs/Mgrs-Mechanics/Installers	580	626	46	7.93	20	31	5	56	0.77
49-2000	Electrical & Elec.Equip.Mechanics/Installers	712	689	-23	-3.23	22	47	-2	67	-0.33
49-2011	Computer/ATM/Office Machine Repairers	111	114	3	2.70	4	7	0	11	0.27
49-2021	Radio, Cellular & Tower Equip. Inst/Rep	15	18	3	20.00	0	1	0	1	1.84
49-2022	Telecom Equipment Installers/Repairers	296	254	-42	-14.19	9	19	-4	24	-1.52
49-2091	Avionics Technicians	*	*	*	*	*	*	*	*	*
49-2092	Electric Motor/Power Tool Repairers	28	30	2	7.14	1	2	0	3	0.69
49-2093	Elec. & Electronics Installers-Trans.Equip.	39	41	2	5.13	1	2	0	3	0.50
49-2094	Elec. Repairers-Commercial/Industrial	58	63	5	8.62	2	4	0	6	0.83
49-2095	Elec/Electronics Repairers, Powerhouse	42	44	2	4.76	1	3	0	4	0.47
49-2096	Elec/Equip. Repairers, Motor Vehicles	*	*	*	*	*	*	*	*	*
49-2097	Home Entertainment Equipment Installers	65	66	1	1.54	2	4	0	6	0.15
49-2098	Security/Fire Alarm Systems Installers	44	50	6	13.64	2	4	1	7	1.29
49-3000	Vehicle/Mobile Equip. Mechanics/Installers	2,600	2,721	121	4.65	86	164	12	262	0.46
49-3011	Aircraft Mechanics & Service Technicians	42	44	2	4.76	1	2	0	3	0.47

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Code	Standard Occupational Classification (SOC) Title	Base Year	Projected	Employment Change		Average Annual Job Openings due to				Annual Compound Growth
		Employment	Year	2016-2026		Total				
		2016	2026	Number	Percent	Exits	Transfer	Growth	Total	
49-3021	Automotive Body & Related Repairers	255	267	12	4.71	9	16	1	26	0.46
49-3022	Automotive Glass Installers & Repairers	13	14	1	7.69	0	1	0	1	0.74
49-3023	Automotive Service Techs/Mechanics	1,453	1,503	50	3.44	47	89	5	141	0.34
49-3031	Bus/Truck/Diesel Engine Mechanics	361	389	28	7.76	12	21	3	36	0.75
49-3041	Farm Equipment Mechanics & Service Techs.	52	61	9	17.31	2	4	1	7	1.61
49-3042	Mobile Heavy Equipment Mechanics	88	96	8	9.09	3	6	1	10	0.87
49-3043	Rail Car Repairers	76	82	6	7.89	2	5	1	8	0.76
49-3051	Motorboat Mechanics	28	26	-2	-7.14	1	2	0	3	-0.74
49-3052	Motorcycle Mechanics	30	30	0	0.00	1	2	0	3	0.00
49-3053	Outdoor Power/Small Engine Mechanics	27	31	4	14.81	1	2	0	3	1.39
49-3091	Bicycle Repairers	*	*	*	*	*	*	*	*	*
49-3092	Recreational Vehicle Service Technicians	*	*	*	*	*	*	*	*	*
49-3093	Tire Repairers & Changers	156	157	1	0.64	6	13	0	19	0.06
49-9000	Other Installation/Maintenance/Repair Occs	4,386	4,774	388	8.85	172	260	39	471	0.85
49-9011	Mechanical Door Repairers	7	8	1	14.29	0	0	0	0	1.34
49-9012	Control & Valve Installers & Repairers	70	72	2	2.86	2	4	0	6	0.28
49-9021	HVAC Mechanics & Installers	271	303	32	11.81	8	19	3	30	1.12
49-9031	Home Appliance Repairers	86	83	-3	-3.49	4	4	0	8	-0.35
49-9041	Industrial Machinery Mechanics	504	581	77	15.28	18	28	8	54	1.43
49-9043	Maintenance Workers, Machinery	157	174	17	10.83	7	10	2	19	1.03
49-9044	Millwrights	39	45	6	15.38	1	2	1	4	1.44
49-9045	Refractory Materials Repairers	*	*	*	*	*	*	*	*	*
49-9051	Electrical Power-Line Installers/Repairers	194	214	20	10.31	5	11	2	18	0.99
49-9052	Telecom. Line Installers & Repairers	123	113	-10	-8.13	3	9	-1	11	-0.84
49-9061	Camera/Photographic Equip. Repairers	15	16	1	6.67	1	1	0	2	0.65
49-9062	Medical Equipment Repairers	37	39	2	5.41	2	2	0	4	0.53
49-9063	Musical Instrument Repairers/Tuners	24	22	-2	-8.33	1	1	0	2	-0.87
49-9064	Watch Repairers	*	*	*	*	*	*	*	*	*
49-9069	Precisn Instrumt/Eqpt. Repairers, All Other	6	6	0	0.00	0	0	0	0	0.00
49-9071	Maintenance & Repair Workers, General	2,190	2,375	185	8.45	93	127	18	238	0.81
49-9081	Wind Turbine Service Technicians	*	*	*	*	*	*	*	*	*
49-9091	Coin/Vend/Amusement Machine Servicers	38	35	-3	-7.89	2	2	0	4	-0.82
49-9094	Locksmiths & Safe Repairers	24	22	-2	-8.33	1	1	0	2	-0.87
49-9095	Mfgd Building/Mobile Home Installers	*	*	*	*	*	*	*	*	*
49-9096	Riggers	18	20	2	11.11	1	1	0	2	1.06
49-9097	Signal & Track Switch Repairers	48	50	2	4.17	2	3	0	5	0.41
49-9098	Helpers-Installation/Maintenance Workers	126	138	12	9.52	6	10	1	17	0.91
49-9099	Install/Maint/Repair Workers, All Other	390	427	37	9.49	15	24	4	43	0.91
51-0000	Production Occupations	15,724	16,376	652	4.15	673	1,156	65	1,894	0.41
51-1000	Supervisors, Production Workers	937	1,007	70	7.47	31	62	7	100	0.72
51-1011	1st-LineSpvr/Mgrs Prod/Operating Worker	937	1,007	70	7.47	31	62	7	100	0.72

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Code	Standard Occupational Classification (SOC) Title	Projected		Employment Change		Average Annual Job Openings				Annual Compound Growth
		Base Year	Year	2016-2026		due to				
		Employment 2016	Employment 2026	Number	Percent	Exits	Transfer	Growth	Total	
51-2000	Assemblers & Fabricators	1,969	1,761	-208	-10.56	80	134	-21	193	-1.11
51-2011	Aircraft Struct/Surfaces/Rigging Asmlers	*	*	*	*	*	*	*	*	*
51-2021	Coil Winders/Tapers & Finishers	22	18	-4	-18.18	1	1	0	2	-1.99
51-2022	Electronic Equipment Assemblers	180	151	-29	-16.11	8	11	-3	16	-1.74
51-2023	Electromechanical Equipment Assemblers	14	12	-2	-14.29	1	1	0	2	-1.53
51-2031	Engine & Other Machine Assemblers	55	44	-11	-20.00	1	4	-1	4	-2.21
51-2041	Structural Metal Fabricators & Fitters	53	45	-8	-15.09	2	4	-1	5	-1.62
51-2091	Fiberglass Laminators & Fabricators	12	15	3	25.00	1	1	0	2	2.26
51-2092	Team Assemblers	1,136	1,027	-109	-9.60	46	78	-11	113	-1.00
51-2093	Timing Device Assemblers & Adjusters	*	*	*	*	*	*	*	*	*
51-2099	Assemblers & Fabricators, All Other	493	445	-48	-9.74	20	34	-5	49	-1.02
51-3000	Food Processing Workers	2,539	2,856	317	12.49	140	211	32	383	1.18
51-3011	Bakers	441	499	58	13.15	30	35	6	71	1.24
51-3021	Butchers & Meat Cutters	293	315	22	7.51	14	23	2	39	0.73
51-3022	Meat, Poultry & Fish Cutters/Trimmers	268	303	35	13.06	13	22	4	39	1.24
51-3023	Slaughterers & Meat Packers	478	540	62	12.97	23	39	6	68	1.23
51-3091	Food Roasting/Baking Mach Operators	31	36	5	16.13	1	2	0	3	1.51
51-3092	Food Batchmakers	828	935	107	12.92	48	74	11	133	1.22
51-3093	Food Cooking Machine Operators/Tenders	106	121	15	14.15	6	9	2	17	1.33
51-3099	Food Processing Workers, All Other	94	107	13	13.83	4	7	1	12	1.30
51-4000	Metal Workers & Plastic Workers	3,115	3,205	90	2.89	105	220	9	334	0.29
51-4011	Computer-Controlled Mach Tool Operators	127	134	7	5.51	4	9	1	14	0.54
51-4012	Numerical Tool/Process Control Programers	42	51	9	21.43	1	3	1	5	1.96
51-4021	Extruding/Drawing Mach Setters/Operators	43	42	-1	-2.33	1	3	0	4	-0.24
51-4022	Forging Mach Setters/Operators/Tenders	18	15	-3	-16.67	0	1	0	1	-1.81
51-4023	Rolling Mach Setters/Operators/Tenders	17	16	-1	-5.88	0	1	0	1	-0.60
51-4031	Cutting/Punching Mach Setters/Operators	272	269	-3	-1.10	10	20	0	30	-0.11
51-4032	Drilling/Boring Mach Tool Setters/Operators	24	19	-5	-20.83	1	2	0	3	-2.31
51-4033	Grinding/Polishing Mach Setters/Operators	105	102	-3	-2.86	4	7	0	11	-0.29
51-4034	Lathe/Turning Mach Tool Setters/Operators	78	74	-4	-5.13	2	5	0	7	-0.53
51-4035	Milling/Planing Machine Setters/Operators	36	30	-6	-16.67	1	2	-1	2	-1.81
51-4041	Machinists	1,171	1,242	71	6.06	42	79	7	128	0.59
51-4051	Metal-Refining Furnace Operators/Tenders	14	17	3	21.43	0	1	0	1	1.96
51-4052	Pourers & Casters, Metal	*	*	*	*	*	*	*	*	*
51-4061	Model Makers, Metal & Plastic	7	7	0	0.00	0	0	0	0	0.00
51-4062	Patternmakers, Metal & Plastic	*	*	*	*	*	*	*	*	*
51-4071	Foundry Mold & Coremakers	*	*	*	*	*	*	*	*	*
51-4072	Molding/Casting Mach Setters/Operators	126	125	-1	-0.79	5	10	0	15	-0.08
51-4081	Multiple Machine Tool Setters/Operators	231	250	19	8.23	9	17	2	28	0.79
51-4111	Tool & Die Makers	162	157	-5	-3.09	6	9	0	15	-0.31
51-4121	Welders, Cutters, Solderers & Brazers	442	470	28	6.33	12	36	3	51	0.62

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Code	Standard Occupational Classification (SOC) Title	Base Year Employment 2016	Projected Year Employment 2026	Employment Change 2016-2026		Average Annual Job Openings due to				Annual Compound Growth
				Number	Percent	Exits	Transfer	Growth	Total	
51-4122	Welding/Soldering Mach Setters/Operators	54	50	-4	-7.41	1	4	0	5	-0.77
51-4191	Heat Treating Equip. Setters/Operators	46	43	-3	-6.52	2	3	0	5	-0.67
51-4192	Lay-Out Workers, Metal & Plastic	*	*	*	*	*	*	*	*	*
51-4193	Plating/Coating Mach Setters/Operators	60	53	-7	-11.67	1	4	-1	4	-1.23
51-4194	Tool Grinders, Filers & Sharpeners	13	13	0	0.00	0	1	0	1	0.00
51-4199	Metal & Plastic Workers, All Other	15	15	0	0.00	1	1	0	2	0.00
51-5100	Printing Workers	465	463	-2	-0.43	21	30	0	51	-0.04
51-5111	Prepress Technicians & Workers	47	43	-4	-8.51	2	3	0	5	-0.89
51-5112	Printing Press Operators	334	335	1	0.30	13	22	0	35	0.03
51-5113	Print Binding & Finishing Workers	84	85	1	1.19	6	5	0	11	0.12
51-6000	Textile, Apparel & Furnishings Workers	609	591	-18	-2.96	39	38	-2	75	-0.30
51-6011	Laundry & Dry-Cleaning Workers	390	375	-15	-3.85	26	26	-2	50	-0.39
51-6021	Pressers, Textile & Garment	33	29	-4	-12.12	2	2	0	4	-1.28
51-6031	Sewing Machine Operators	54	55	1	1.85	3	3	0	6	0.18
51-6041	Shoe & Leather Workers/Repairers	8	6	-2	-25.00	0	0	0	0	-2.84
51-6051	Sewers, Hand	*	*	*	*	*	*	*	*	*
51-6052	Tailors/Dressmakers & Custom Sewers	30	26	-4	-13.33	2	1	0	3	-1.42
51-6061	Textile Bleaching/Dyeing Mach Operators	9	9	0	0.00	0	1	0	1	0.00
51-6062	Textile Cutting Mach Setters/Operators	7	8	1	14.29	0	0	0	0	1.34
51-6063	Txtile Knit/Weave Mach Setters/Operators	*	*	*	*	*	*	*	*	*
51-6064	Txtile Winding/Drawing Out Mach Setters	*	*	*	*	*	*	*	*	*
51-6091	Extruding/Forming Mach Setters/Operators	26	30	4	15.38	2	2	0	4	1.44
51-6092	Fabric & Apparel Patternmakers	*	*	*	*	*	*	*	*	*
51-6093	Upholsterers	34	33	-1	-2.94	2	2	0	4	-0.30
51-6099	Textile/Apparel/Furnishngs Wrkrs, All Other	*	*	*	*	*	*	*	*	*
51-7000	Woodworkers	190	201	11	5.79	8	12	1	21	0.56
51-7011	Cabinetmakers & Bench Carpenters	70	73	3	4.29	3	4	0	7	0.42
51-7021	Furniture Finishers	14	15	1	7.14	1	0	0	1	0.69
51-7041	Sawing Machine Setters/Operators, Wood	41	45	4	9.76	2	3	0	5	0.94
51-7042	Woodworking Machine Setters/Operators	58	62	4	6.90	2	4	0	6	0.67
51-7099	Woodworkers, All Other	7	6	-1	-14.29	0	0	0	0	-1.53
51-8000	Plant & System Operators	627	637	10	1.59	18	41	1	60	0.16
51-8011	Nuclear Power Reactor Operators	26	24	-2	-7.69	1	2	0	3	-0.80
51-8012	Power Distributors & Dispatchers	39	39	0	0.00	1	2	0	3	0.00
51-8013	Power Plant Operators	84	88	4	4.76	2	5	0	7	0.47
51-8021	Stationary Engineers & Boiler Operators	192	203	11	5.73	6	14	1	21	0.56
51-8031	Water/Waste Treat Plant/Systm Operators	175	173	-2	-1.14	5	9	0	14	-0.11
51-8091	Chemical Plant & System Operators	29	28	-1	-3.45	1	2	0	3	-0.35
51-8092	Gas Plant Operators	60	59	-1	-1.67	1	4	0	5	-0.17
51-8093	Petro Pump System/Refinery Operators	15	16	1	6.67	0	1	0	1	0.65
51-8099	Plant & System Operators, All Other	7	7	0	0.00	0	0	0	0	0.00

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				Number	Percent	Exits	Transfer	Growth	Total	
51-9000	Other Production Occupations	5,273	5,655	382	7.24	231	409	38	678	0.70
51-9011	Chemical Equipment Operators/Tenders	38	39	1	2.63	1	3	0	4	0.26
51-9012	Separate/Filter Mach Setters/Operators	36	39	3	8.33	1	3	0	4	0.80
51-9021	Crush/Grind/Polish Mach Setters/Operators	*	*	*	*	*	*	*	*	*
51-9022	Grinding & Polishing Workers, Hand	22	19	-3	-13.64	1	2	0	3	-1.46
51-9023	Mixing/Blending Mach Setters/Operators	293	323	30	10.24	11	23	3	37	0.98
51-9031	Cutters & Trimmers, Hand	30	34	4	13.33	1	2	0	3	1.26
51-9032	Cutting/Slicing Mach Setters/Operators	120	123	3	2.50	4	9	0	13	0.25
51-9041	Extrud/Form/Press Mach Setters/Operators	56	62	6	10.71	2	5	1	8	1.02
51-9051	Furnace/Kiln/Oven/Drier Operators/Tenders	22	25	3	13.64	1	1	0	2	1.29
51-9061	Inspect/Testers/Sorters/Samplers/Weighers	771	749	-22	-2.85	32	58	-2	88	-0.29
51-9071	Jewelers, Precious Stone & Metal Workers	23	22	-1	-4.35	1	1	0	2	-0.44
51-9081	Dental Laboratory Technicians	18	23	5	27.78	1	1	0	2	2.48
51-9082	Medical Appliance Technicians	7	9	2	28.57	0	0	0	0	2.54
51-9083	Ophthalmic Laboratory Technicians	63	67	4	6.35	3	4	0	7	0.62
51-9111	Packaging/Filling Mach Operators/Tenders	1,045	1,163	118	11.29	52	73	12	137	1.08
51-9121	Coat/Paint/Spray Mach Setters/Operators	71	78	7	9.86	2	6	1	9	0.94
51-9122	Painters, Transportation Equipment	71	75	4	5.63	2	6	0	8	0.55
51-9123	Painting, Coating & Decorating Workers	5	5	0	0.00	0	0	0	0	0.00
51-9151	Photo Process Wrkrs/Process Mach Oprtrs	26	24	-2	-7.69	1	3	0	4	-0.80
51-9191	Cementing/Gluing Mach Operators/Tenders	17	19	2	11.76	1	1	0	2	1.12
51-9192	Clean/Wash Pickling Equipment Operators	30	34	4	13.33	2	3	0	5	1.26
51-9193	Cooling/Freezing Equip Operators/Tenders	35	39	4	11.43	2	3	0	5	1.09
51-9194	Etchers & Engravers	14	14	0	0.00	1	1	0	2	0.00
51-9195	Molders/Shapers/Casters, Ex Metal/Plastic	57	62	5	8.77	2	4	0	6	0.84
51-9196	Paper Goods Machine Setters/Operators	162	157	-5	-3.09	6	10	0	16	-0.31
51-9197	Tire Builders	*	*	*	*	*	*	*	*	*
51-9198	Helpers--Production Workers	619	694	75	12.12	35	62	8	105	1.15
51-9199	Production Workers, All Other	1,506	1,634	128	8.50	62	115	13	190	0.82
53-0000	Transportation & Material Moving Occupations	16,377	17,559	1,182	7.22	842	1,213	118	2,173	0.70
53-1000	Supervisors, Trans/Material Moving Workers	407	440	33	8.11	14	29	3	46	0.78
53-1011	Aircraft Cargo Handling Supervisors	7	8	1	14.29	0	0	0	0	1.34
53-1021	1st-LineSpvrs/Mgrs Labors/Material Movers	199	217	18	9.05	7	14	2	23	0.87
53-1031	1st-LineSpvrs/Mgrs Trans Mach Operators	201	215	14	6.97	7	14	1	22	0.68
53-2000	Air Transportation Workers	64	67	3	4.69	2	4	0	6	0.46
53-2011	Airline Pilots, Copilots & Flight Engineers	9	10	1	11.11	0	1	0	1	1.06
53-2012	Commercial Pilots	16	17	1	6.25	0	1	0	1	0.61
53-2021	Air Traffic Controllers	29	29	0	0.00	1	2	0	3	0.00
53-2022	Airfield Operations Specialists	*	*	*	*	*	*	*	*	*
53-2031	Flight Attendants	*	*	*	*	*	*	*	*	*
53-3000	Motor Vehicle Operators	6,799	7,181	382	5.62	352	403	38	793	0.55

**State of Illinois**  
**Occupational Employment Projections (Long-term) 2016-2026**

Code	Standard Occupational Classification (SOC) Title	Base Year	Projected	Employment Change		Average Annual Job Openings				Annual Compound Growth
		Employment	Year	2016-2026		due to				
		2016	2026	Number	Percent	Exits	Transfer	Growth	Total	
53-3011	Ambulance Drivers/Attendants, Ex EMTs	56	67	11	19.64	4	5	1	10	1.81
53-3021	Bus Drivers, Transit & Intercity	331	353	22	6.65	27	14	2	43	0.65
53-3022	Bus Drivers, School or Special Client	908	905	-3	-0.33	71	37	0	108	-0.03
53-3031	Driver/Sales Workers	528	556	28	5.30	23	34	3	60	0.52
53-3032	Truck Drivers, Heavy & Tractor-Trailer	2,796	2,986	190	6.80	123	182	19	324	0.66
53-3033	Truck Drivers, Light or Delivery Services	1,723	1,873	150	8.71	76	113	15	204	0.84
53-3041	Taxi Drivers & Chauffeurs	431	413	-18	-4.18	25	17	-2	40	-0.43
53-3099	Motor Vehicle Operators, All Other	26	28	2	7.69	3	2	0	5	0.74
53-4000	Rail Transportation Workers	431	448	17	3.94	11	27	2	40	0.39
53-4011	Locomotive Engineers	157	164	7	4.46	4	9	1	14	0.44
53-4012	Locomotive Firers	*	*	*	*	*	*	*	*	*
53-4013	Rail Yard Eng./Dinkey Operators/Hostlers	*	*	*	*	*	*	*	*	*
53-4021	Railroad Brake/Signal/Switch Operators	52	54	2	3.85	1	4	0	5	0.38
53-4031	Railroad Conductors & Yardmasters	131	136	5	3.82	3	9	0	12	0.38
53-4041	Subway & Streetcar Operators	16	17	1	6.25	0	1	0	1	0.61
53-4099	Rail Transportation Workers, All Other	72	76	4	5.56	2	4	0	6	0.54
53-5000	Water Transportation Workers	332	353	21	6.33	12	24	2	38	0.62
53-5011	Sailors & Marine Oilers	*	*	*	*	*	*	*	*	*
53-5021	Captains/Mates/Pilots of Water Vessels	211	224	13	6.16	7	14	1	22	0.60
53-5022	Motorboat Operators	*	*	*	*	*	*	*	*	*
53-6000	Other Transportation Workers	484	496	12	2.48	26	42	1	69	0.25
53-6011	Bridge & Lock Tenders	*	*	*	*	*	*	*	*	*
53-6021	Parking Lot Attendants	165	163	-2	-1.21	10	14	0	24	-0.12
53-6031	Auto & Watercraft Service Attendants	161	171	10	6.21	9	18	1	28	0.60
53-6041	Traffic Technicians	*	*	*	*	*	*	*	*	*
53-6051	Transportation Inspectors	78	82	4	5.13	3	5	0	8	0.50
53-6061	Trans. Attendants, Ex Flight Attendants	28	27	-1	-3.57	2	1	0	3	-0.36
53-6099	Transportation Workers, All Other	27	27	0	0.00	1	2	0	3	0.00
53-7000	Material Moving Workers	7,860	8,574	714	9.08	425	684	71	1,180	0.87
53-7011	Conveyor Operators & Tenders	60	61	1	1.67	3	5	0	8	0.17
53-7021	Crane & Tower Operators	38	45	7	18.42	1	3	1	5	1.71
53-7031	Dredge Operators	*	*	*	*	*	*	*	*	*
53-7032	Excavating/Loading Mach/Dragline Operators	25	24	-1	-4.00	1	2	0	3	-0.41
53-7033	Loading Mach Operators/Underground Mining	23	21	-2	-8.70	1	2	0	3	-0.91
53-7041	Hoist & Winch Operators	*	*	*	*	*	*	*	*	*
53-7051	Industrial Truck & Tractor Operators	780	841	61	7.82	28	61	6	95	0.76
53-7061	Cleaners of Vehicles & Equipment	721	796	75	10.40	39	66	8	113	0.99
53-7062	Laborers/Freight/Stock & Material Movers	4,313	4,717	404	9.37	224	386	40	650	0.90
53-7063	Machine Feeders & Offbearers	66	71	5	7.58	4	6	0	10	0.73
53-7064	Packers & Packagers, Hand	1,626	1,772	146	8.98	115	139	15	269	0.86
53-7071	Gas Compressor/Pumping Station Operators	6	7	1	16.67	0	0	0	0	1.55

**State of Illinois**  
**Occupational Employment Projections (Long-term) 2016-2026**

Code	Standard Occupational Classification (SOC) Title	Base Year	Projected	Employment Change		Average Annual Job Openings due to				Annual Compound Growth
		Employment 2016	Year Employment 2026	2016-2026	Percent	Exits	Transfer	Growth	Total	
53-7072	Pump Operators, Ex Wellhead Pumpers	*	*	*	*	*	*	*	*	*
53-7073	Wellhead Pumpers	6	7	1	16.67	0	0	0	0	1.55
53-7081	Refuse/Recyclable Material Collectors	147	161	14	9.52	7	11	1	19	0.91
53-7111	Mine Shuttle Car Operators	11	9	-2	-18.18	0	1	0	1	-1.99
53-7121	Tank Car, Truck & Ship Loaders	7	7	0	0.00	0	0	0	0	0.00
53-7199	Material Moving Workers, All Other	10	12	2	20.00	0	1	0	1	1.84