

District of Columbia																	
Long-Term Occupational Projections																	
2022 to 2032																	
Occupational Code	Occupational Title	Employment		Change in Employment			Annual Openings Due To *				Wages				Education, Experience, and Training		
		2022	2032	Numerical	Percent	Percent Annual	Annual Exits	Annual Transfers	Annual Change	Annual Total Openings	Annual Median	Annual Entry Mean	Annual Mean	Annual Experienced Mean	Typical Education Needed for Entry	Work Experience in a Related Occupation	Typical On-the-Job Training Needed to Attain Competency
00-0000	Total, All Occupations	778,978	825,932	46,954	6.03	0.59	32,520	42,833	4,695	80,048	\$89,870	\$47,469	\$113,047	\$145,836			
11-0000	Management Occupations	127,018	129,887	2,869	2.26	0.22	3,475	5,954	287	9,716	\$168,989	\$106,508	\$180,936	\$218,149			
11-1000	Top Executives	39,932	41,353	1,421	3.56	0.35	1,021	2,153	142	3,316	\$171,016	\$103,926	\$187,791	\$229,724			
11-1011	Chief Executives	1,621	1,448	-173	-10.67	-1.12	47	53	-17	83	\$216,537	\$144,729	\$322,433	\$411,286	Bachelor's degree	5 years or more	None
11-1021	General and Operations Managers	38,288	39,878	1,590	4.15	0.41	973	2,099	159	3,231	\$170,758	\$102,904	\$182,549	\$222,372	Bachelor's degree	5 years or more	None
11-2000	Advertising, Marketing, Promotions, Public Relations, and Sales Managers	14,108	15,184	1,076	7.63	0.74	338	689	108	1,135	\$176,947	\$112,444	\$207,162	\$254,521			
11-2011	Advertising and Promotions Managers	100	96	-4	-4.00	-0.41	2	6	0	8	\$113,736	\$69,184	\$133,265	\$165,307	Bachelor's degree	Less than 5 years	None
11-2021	Marketing Managers	3,368	3,612	244	7.24	0.70	83	189	24	296	\$164,218	\$112,405	\$177,141	\$209,509	Bachelor's degree	5 years or more	None
11-2022	Sales Managers	1,585	1,718	133	8.39	0.81	40	79	13	132	\$145,284	\$87,926	\$154,140	\$187,247	Bachelor's degree	Less than 5 years	None
11-2032	Public Relations Managers	8,292	8,919	627	7.56	0.73	195	379	63	637	\$192,242	\$121,942	\$234,784	\$291,205	Bachelor's degree	5 years or more	None
11-2033	Fundraising Managers	763	839	76	9.96	0.95	18	35	8	61	\$150,716	\$105,521	\$162,886	\$191,567	Bachelor's degree	5 years or more	None
11-3000	Operations Specialties Managers	21,081	22,095	1,014	4.81	0.47	548	926	101	1,575	\$179,428	\$126,784	\$188,566	\$219,457			
11-3012	Administrative Services Managers	922	915	-7	-0.76	-0.08	32	38	-1	69	\$125,168	\$86,168	\$139,939	\$166,824	Bachelor's degree	Less than 5 years	None
11-3013	Facilities Managers	873	931	58	6.64	0.65	29	39	6	74	\$124,692	\$86,073	\$134,667	\$158,964	Bachelor's degree	Less than 5 years	None
11-3021	Computer and Information Systems Managers	5,239	5,634	395	7.54	0.73	106	241	40	387	\$190,302	\$143,032	\$198,233	\$252,834	Bachelor's degree	5 years or more	None
11-3031	Financial Managers	8,976	9,530	554	6.17	0.60	238	378	55	671	\$180,257	\$138,525	\$199,708	\$230,300	Bachelor's degree	5 years or more	None
11-3051	Industrial Production Managers	31	31	0	0.00	0.00	1	1	0	2	\$134,549	\$85,180	\$141,460	\$169,600	Bachelor's degree	5 years or more	None
11-3061	Purchasing Managers	1,707	1,636	-71	-4.16	-0.42	48	73	-7	114	\$171,016	\$142,342	\$169,763	\$183,474	Bachelor's degree	5 years or more	None
11-3071	Transportation, Storage, and Distribution Managers	624	624	0	0.00	0.00	18	31	0	49	\$158,912	\$100,060	\$153,998	\$180,968	High school diploma or equivalent	5 years or more	None
11-3111	Compensation and Benefits Managers	168	168	0	0.00	0.00	4	6	0	10	\$172,842	\$121,409	\$176,626	\$204,234	Bachelor's degree	5 years or more	None
11-3121	Human Resources Managers	2,388	2,459	71	2.97	0.29	69	110	7	186	\$179,380	\$121,160	\$189,368	\$223,472	Bachelor's degree	5 years or more	None
11-3131	Training and Development Managers	153	167	14	9.15	0.88	4	1	13	15	\$155,527	\$99,731	\$170,583	\$206,008	Bachelor's degree	5 years or more	None
11-9000	Other Management Occupations	51,897	51,255	-642	-1.24	-0.12	1,567	2,186	-84	3,689	\$157,158	\$97,926	\$158,605	\$188,945			
11-9021	Construction Managers	1,386	1,529	143	10.32	0.99	36	66	14	116	\$132,985	\$95,547	\$144,312	\$168,694	Bachelor's degree	None	Moderate-term on-the-job training
11-9031	Education and Childcare Administrators, Preschool and Daycare	209	211	2	0.96	0.10	6	8	0	14	\$81,717	\$64,241	\$90,250	\$105,254	Bachelor's degree	Less than 5 years	None
11-9032	Education Administrators, Kindergarten Through Secondary	1,449	1,545	96	6.63	0.64	41	57	10	108	\$138,996	\$94,798	\$138,462	\$180,294	Master's degree	5 years or more	None
11-9033	Education Administrators, Postsecondary	1,561	1,631	70	4.48	0.44	44	61	7	112	\$115,343	\$76,170	\$152,103	\$190,070	Master's degree	Less than 5 years	None
11-9039	Education Administrators, All Other	1,142	1,192	50	4.38	0.43	32	45	5	82	\$132,991	\$80,464	\$128,249	\$152,142	Bachelor's degree	Less than 5 years	None
11-9041	Architectural and Engineering Managers	1,733	1,702	-31	-1.79	-0.18	34	73	-3	104	\$179,428	\$143,087	\$181,524	\$200,742	Bachelor's degree	5 years or more	None
11-9051	Food Service Managers	1,421	1,819	398	28.01	2.50	59	119	40	218	\$81,949	\$58,698	\$95,210	\$98,466	High school diploma or equivalent	Less than 5 years	Short-term on-the-job training
11-9081	Lodging Managers	242	291	49	20.25	1.86	10	16	5	31	\$78,943	\$64,070	\$105,524	\$126,249	High school diploma or equivalent	Less than 5 years	None
11-9111	Medical and Health Services Managers	2,039	2,589	550	26.97	2.42	64	96	55	215	\$151,224	\$103,272	\$178,850	\$216,637	Bachelor's degree	Less than 5 years	None
11-9121	Natural Sciences Managers	1,889	1,875	-14	-0.74	-0.07	45	84	-1	122	\$161,777	\$104,329	\$157,104	\$183,492	Bachelor's degree	5 years or more	None
11-9141	Property, Real Estate, and Community Association Managers	2,762	2,923	161	5.83	0.57	120	97	16	233	\$81,416	\$58,350	\$102,582	\$124,698	High school diploma or equivalent	Less than 5 years	Short-term on-the-job training
11-9151	Social and Community Service Managers	708	795	87	12.29	1.17	24	34	9	67	\$103,624	\$78,940	\$111,838	\$128,286	Bachelor's degree	Less than 5 years	None
11-9161	Emergency Management Directors	186	182	-4	-2.15	-0.22	5	8	0	13	\$184,854	\$144,804	\$175,674	\$191,109	Bachelor's degree	5 years or more	None
11-9199	Managers, All Other	34,490	32,269	-2,221	-6.44	-0.66	1,019	1,395	-222	2,192	\$171,016	\$135,457	\$176,194	\$196,561	Bachelor's degree	Less than 5 years	None
13-0000	Business and Financial Operations Occupations	132,867	138,438	5,568	4.19	0.41	4,317	6,608	557	11,482	\$108,286	\$70,919	\$115,434	\$137,693			
13-1000	Business Operations Specialists	108,402	113,128	4,726	4.36	0.43	3,613	5,551	473	9,637	\$108,178	\$70,218	\$113,738	\$135,499			
13-1020	Buyers and Purchasing Agents	2,619	2,272	-347	-13.25	-1.41	91	129	-35	185	\$118,338	\$75,370	\$118,028	\$139,357	Bachelor's degree	None	Moderate-term on-the-job training
13-1031	Claims Adjusters, Examiners, and Investigators	502	481	-21	-4.18	-0.43	13	20	-2	31	\$68,620	\$57,918	\$82,728	\$95,133	High school diploma or equivalent	None	Long-term on-the-job training
13-1041	Compliance Officers	4,809	4,880	71	1.54	0.15	160	192	7	359	\$105,128	\$73,310	\$109,591	\$127,731	Bachelor's degree	None	Moderate-term on-the-job training
13-1051	Cost Estimators	385	380	-5	-1.30	-0.13	12	19	0	31	\$87,607	\$73,006	\$99,971	\$113,453	Bachelor's degree	None	Moderate-term on-the-job training
13-1071	Human Resources Specialists	8,889	9,056	167	1.88	0.19	268	465	17	750	\$105,796	\$68,325	\$111,826	\$133,576	Bachelor's degree	None	None
13-1075	Labor Relations Specialists	391	400	9	2.30	0.23	12	20	1	33	\$125,819	\$94,735	\$126,203	\$141,938	Bachelor's degree	Less than 5 years	None
13-1081	Logisticians	1,489	1,637	148	9.94	0.95	42	81	15	138	\$110,350	\$76,944	\$117,727	\$138,118	Bachelor's degree	None	None
13-1082	Project Management Specialists	5,711	6,155	444	7.77	0.75	136	273	44	453	\$106,781	\$72,703	\$116,114	\$137,819	Bachelor's degree	None	None
13-1111	Management Analysts	24,063	26,928	2,865	11.91	1.13	878	1,173	286	2,337	\$125,168	\$88,122	\$126,224	\$145,275	Bachelor's degree	Less than 5 years	None
13-1121	Meeting, Convention, and Event Planners	2,232	2,494	262	11.74	1.12	96	148	26	270	\$73,327	\$55,367	\$79,723	\$91,901	Bachelor's degree	None	None
13-1131	Fundraisers	2,400	2,614	214	8.92	0.86	75	108	21	204	\$81,871	\$55,958	\$86,901	\$102,372	Bachelor's degree	None	None
13-1141	Compensation, Benefits, and Job Analysis Specialists	456	481	25	5.48	0.54	14	18	2	34	\$92,508	\$68,720	\$100,918	\$117,017	Bachelor's degree	Less than 5 years	None
13-1151	Training and Development Specialists	1,367	1,496	129	9.44	0.91	44	75	13	132	\$91,424	\$59,217	\$94,444	\$112,056	Bachelor's degree	Less than 5 years	None
13-1161	Market Research Analysts and Marketing Specialists	6,407	7,315	908	14.17	1.33	215	399	91	705	\$83,420	\$57,368	\$96,581	\$116,188	Bachelor's degree	None	None
13-1199	Business Operations Specialists, All Other	46,850	46,699	-151	-0.32	-0.03	1,557	2,427	-15	3,969	\$108,522	\$70,761	\$115,577	\$137,985	Bachelor's degree	None	None
13-2000	Financial Specialists	24,465	25,307	842	3.44	0.34	704	1,057	84	1,845	\$108,771	\$73,912	\$122,476	\$146,757			
13-2011	Accountants and Auditors	12,262	12,757	495	4.04	0.40	386	566	50	1,002	\$106,799	\$74,113	\$116,584	\$140,819	Bachelor's degree	None	None
13-2020	Property Appraisers and Assessors	105	116	11	10.48	1.00	5	4	1	10	\$117,073	\$83,525	\$114,901	\$130,589	Bachelor's degree	None	Long-term on-the-job training
13-2031	Budget Analysts	2,122	2,100	-22	-1.04	-0.10	62	75	-2	135	\$121,246	\$84,798	\$120,084	\$137,726	Bachelor's degree	None	None
13-2051	Financial and Investment Analysts	3,658	3,944	286	7.82	0.76	82	156	29	267	\$107,797	\$75,935	\$121,132	\$143,731	Bachelor's degree	None	None
13-2052	Personal Financial Advisors	958	1,062	104	10.86	1.04	27	35	10	72	\$102,521	\$69,689	\$131,711	\$162,732	Bachelor's degree	None	Long-term on-the-job training
13-2053	Insurance Underwriters	148	132	-16	-10.81	-1.14	4	5	-2	7	\$109,385	\$80,688	\$121,599	\$142,055	Bachelor's degree	None	Moderate-term on-the-job training
13-2054	Financial Risk Specialists	111	117	6	5.41	0.53	3	5	1	9	\$115,815	\$81,036	\$128,568	\$152,335	Bachelor's degree	None	None
13-2061																	

21-1023	Mental Health and Substance Abuse Social Workers	409	457	48	11.74	1.12	16	14	5	35	\$90,319	\$50,749	\$82,888	\$98,957	Master's degree	None	Internship/residency
21-1029	Social Workers, All Other	358	377	19	5.31	0.52	12	17	2	31	\$105,862	\$70,427	\$100,666	\$115,786	Bachelor's degree	None	None
21-1091	Health Education Specialists	769	795	26	3.38	0.33	31	46	3	80	\$109,390	\$66,077	\$113,328	\$136,954	Bachelor's degree	None	None
21-1092	Probation Officers and Correctional Treatment Specialists	174	195	21	12.07	1.15	6	8	2	16	\$66,313	\$53,735	\$64,930	\$70,527	Bachelor's degree	None	Moderate-term on-the-job training
21-1093	Social and Human Service Assistants	1,181	1,340	159	13.46	1.27	56	72	16	144	\$59,550	\$44,127	\$63,328	\$72,928	High school diploma or equivalent	None	Short-term on-the-job training
21-1094	Community Health Workers	393	460	67	17.05	1.59	17	25	7	49	\$70,941	\$54,069	\$69,969	\$77,919	High school diploma or equivalent	None	Short-term on-the-job training
21-1099	Community and Social Service Specialists, All Other	377	422	45	11.94	1.13	16	23	4	43	\$73,206	\$56,317	\$81,114	\$93,513	Bachelor's degree	None	None
21-2000	Religious Workers	534	553	19	3.56	0.35	26	26	2	54	\$64,117	\$40,799	\$76,031	\$93,646			Moderate-term on-the-job training
21-2011	Clergy	272	281	9	3.31	0.33	11	11	1	23	\$64,117	\$42,400	\$73,387	\$88,881	Bachelor's degree	None	Moderate-term on-the-job training
21-2021	Directors, Religious Activities and Education	154	159	5	3.25	0.32	7	8	0	15	\$82,760	\$56,137	\$93,851	\$112,709	Bachelor's degree	None	None
21-2099	Religious Workers, All Other	108	113	5	4.63	0.45	8	7	0	15	\$40,491	\$35,769	\$56,006	\$66,125	Bachelor's degree	None	None
23-0000	Legal Occupations	51,148	52,801	1,653	3.23	0.32	1,345	1,172	165	2,662	\$195,995	\$107,082	\$227,802	\$288,162			
23-1000	Lawyers, Judges, and Related Workers	42,952	44,456	1,504	3.50	0.34	1,016	657	150	1,823	\$195,995	\$139,817	\$254,039	\$311,150			
23-1011	Lawyers	42,431	43,917	1,486	3.50	0.34	1,004	649	149	1,802	\$195,995	\$140,583	\$255,263	\$312,603	Doctoral or professional degree	None	None
23-2000	Legal Support Workers	8,196	8,345	149	1.82	0.18	329	515	15	859	\$98,264	\$66,117	\$101,168	\$118,693			
23-2011	Paralegals and Legal Assistants	5,946	6,137	191	3.21	0.32	228	383	19	630	\$101,978	\$68,255	\$100,713	\$116,942	Associate's degree	None	None
25-0000	Educational Instruction and Library Occupations	31,862	33,993	2,131	6.69	0.65	1,486	1,364	213	3,063	\$84,015	\$52,620	\$92,259	\$112,078			
25-1000	Postsecondary Teachers	9,329	10,021	692	7.42	0.72	426	326	69	821	\$104,927	\$65,661	\$116,136	\$141,373			
25-1011	Business Teachers, Postsecondary	808	877	69	8.54	0.82	37	28	7	72	\$140,741	\$79,823	\$135,069	\$162,693	Doctoral or professional degree	None	None
25-1021	Computer Science Teachers, Postsecondary	221	237	16	7.24	0.70	10	8	2	20	\$104,902	\$72,287	\$111,422	\$130,989	Doctoral or professional degree	None	None
25-1022	Mathematical Science Teachers, Postsecondary	249	261	12	4.82	0.47	11	9	1	21	\$93,019	\$62,993	\$103,239	\$123,362	Doctoral or professional degree	None	None
25-1032	Engineering Teachers, Postsecondary	147	161	14	9.52	0.91	7	5	1	13	\$102,252	\$66,434	\$114,872	\$139,090	Doctoral or professional degree	None	None
25-1042	Biological Science Teachers, Postsecondary	353	387	34	9.63	0.92	16	12	3	31	\$104,927	\$68,396	\$119,759	\$145,441	Doctoral or professional degree	None	None
25-1052	Chemistry Teachers, Postsecondary	107	112	5	4.67	0.46	5	4	0	9	\$107,973	\$71,896	\$120,284	\$144,477	Doctoral or professional degree	None	None
25-1054	Physics Teachers, Postsecondary	136	142	6	4.41	0.43	6	5	1	12	\$86,420	\$65,900	\$106,965	\$127,499	Doctoral or professional degree	None	None
25-1061	Anthropology and Archeology Teachers, Postsecondary	53	55	2	3.77	0.37	2	2	0	4	\$109,137	\$77,444	\$124,174	\$147,538	Doctoral or professional degree	None	None
25-1062	Area, Ethnic, and Cultural Studies Teachers, Postsecondary	172	180	8	4.65	0.46	8	6	1	15	\$107,145	\$73,473	\$120,073	\$143,373	Doctoral or professional degree	None	None
25-1063	Economics Teachers, Postsecondary	143	149	6	4.20	0.41	6	5	1	12	\$137,537	\$92,884	\$163,190	\$198,343	Doctoral or professional degree	None	None
25-1065	Political Science Teachers, Postsecondary	1,216	1,267	51	4.19	0.41	55	42	5	102	\$99,646	\$66,325	\$103,865	\$122,634	Doctoral or professional degree	None	None
25-1066	Psychology Teachers, Postsecondary	160	170	10	6.25	0.61	7	6	1	14	\$93,364	\$59,992	\$103,944	\$125,919	Doctoral or professional degree	None	None
25-1067	Sociology Teachers, Postsecondary	74	78	4	5.41	0.53	3	3	0	6	\$106,258	\$67,139	\$106,053	\$125,510	Doctoral or professional degree	None	None
25-1069	Social Sciences Teachers, Postsecondary, All Other	84	88	4	4.76	0.47	4	3	0	7	\$112,768	\$60,457	\$124,392	\$156,358	Doctoral or professional degree	None	None
25-1071	Health Specialties Teachers, Postsecondary	1,527	1,828	301	19.71	1.82	74	57	30	161	\$131,577	\$79,172	\$151,783	\$188,089	Doctoral or professional degree	Less than 5 years	None
25-1072	Nursing Instructors and Teachers, Postsecondary	135	161	26	19.26	1.78	6	5	3	14	\$111,000	\$87,962	\$118,694	\$134,060	Doctoral or professional degree	Less than 5 years	None
25-1081	Education Teachers, Postsecondary	225	235	10	4.44	0.44	10	8	1	19	\$84,919	\$55,553	\$88,763	\$105,368	Doctoral or professional degree	Less than 5 years	None
25-1112	Law Teachers, Postsecondary	594	613	19	3.20	0.32	27	20	2	49	\$125,187	\$74,630	\$135,332	\$165,683	Doctoral or professional degree	Less than 5 years	None
25-1121	Art, Drama, and Music Teachers, Postsecondary	375	389	14	3.73	0.37	17	13	1	31	\$88,748	\$63,916	\$113,270	\$137,947	Master's degree	None	None
25-1122	Communications Teachers, Postsecondary	427	446	19	4.45	0.44	19	15	2	36	\$80,515	\$59,330	\$101,306	\$122,294	Doctoral or professional degree	None	None
25-1123	English Language and Literature Teachers, Postsecondary	396	402	6	1.52	0.15	18	14	1	33	\$86,693	\$62,030	\$98,353	\$116,515	Doctoral or professional degree	None	None
25-1124	Foreign Language and Literature Teachers, Postsecondary	431	440	9	2.09	0.21	19	15	1	35	\$87,271	\$60,842	\$91,466	\$106,778	Doctoral or professional degree	None	None
25-1125	History Teachers, Postsecondary	130	132	2	1.54	0.15	6	4	0	10	\$88,192	\$67,305	\$102,284	\$119,773	Doctoral or professional degree	None	None
25-1126	Philosophy and Religion Teachers, Postsecondary	372	383	11	2.96	0.29	17	13	1	31	\$86,087	\$60,205	\$92,368	\$108,450	Doctoral or professional degree	None	None
25-1199	Postsecondary Teachers, All Other	528	552	24	4.55	0.45	24	18	2	44	\$71,323	\$50,438	\$79,266	\$93,680	Doctoral or professional degree	None	None
25-2000	Preschool, Elementary, Middle, Secondary, and Special Education Teachers, Except Special Education Teachers	12,567	13,382	815	6.49	0.63	451	492	82	1,025	\$85,276	\$58,500	\$86,989	\$101,223			
25-2011	Preschool Teachers, Except Special Education	2,205	2,393	178	8.07	0.78	105	135	18	258	\$52,365	\$42,546	\$66,202	\$78,029	Associate's degree	None	None
25-2012	Kindergarten Teachers, Except Special Education	250	266	16	6.40	0.62	12	15	2	29	\$77,945	\$67,199	\$78,958	\$84,836	Bachelor's degree	None	None
25-2021	Elementary School Teachers, Except Special Education	3,327	3,541	214	6.43	0.63	115	113	21	249	\$91,446	\$70,119	\$94,742	\$107,053	Bachelor's degree	None	None
25-2022	Middle School Teachers, Except Special and Career/Technical Education	1,286	1,371	85	6.81	0.64	45	44	8	97	\$84,014	\$69,951	\$88,102	\$97,176	Bachelor's degree	None	None
25-2031	Secondary School Teachers, Except Special and Career/Technical Education	3,214	3,412	198	6.16	0.60	96	107	20	223	\$87,711	\$61,922	\$89,909	\$103,903	Bachelor's degree	None	None
25-2051	Special Education Teachers, Preschool	42	45	3	7.14	0.69	2	1	0	3	\$72,626	\$71,052	\$80,298	\$84,921	Bachelor's degree	None	None
25-2052	Special Education Teachers, Kindergarten and Elementary School	1,212	1,277	65	5.36	0.52	42	41	6	89	\$87,625	\$61,385	\$90,831	\$105,553	Bachelor's degree	None	None
25-2057	Special Education Teachers, Middle School	349	368	19	5.44	0.53	12	12	2	26	\$93,702	\$73,085	\$92,341	\$101,970	Bachelor's degree	None	None
25-2058	Special Education Teachers, Secondary School	408	431	23	5.64	0.55	14	14	2	30	\$91,798	\$72,578	\$98,273	\$111,120	Bachelor's degree	None	None
25-2059	Special Education Teachers, All Other	189	199	10	5.29	0.52	6	6	1	13	\$82,159	\$49,826	\$83,013	\$99,606	Bachelor's degree	None	None
25-3000	Other Teachers and Instructors	2,433	2,621	188	7.73	0.75	162	147	19	328	\$81,753	\$49,378	\$85,030	\$102,855			
25-3011	Adult Basic Education, Adult Secondary Education, and English as a Second Language Teachers	351	362	11	3.13	0.31	22	20	1	43	\$88,911	\$67,973	\$87,702	\$97,567	Bachelor's degree	None	None
25-3021	Self-Enrichment Teachers	419	498	79	18.85	1.74	29	26	8	63	\$65,192	\$43,845	\$69,065	\$81,676	High school diploma or equivalent	None	Less than 5 years
25-3031	Substitute Teachers, Short-Term	157	171	14	8.92	0.86	10	9	1	20	\$36,782	\$36,775	\$39,440	\$40,772	Bachelor's degree	None	None
25-3041	Tutors	149	172	23	15.44	1.45	15	12	2	29	\$57,808	\$43,618	\$63,247	\$73,061	Some college, no degree	None	None
25-3099	Teachers and Instructors, All Other	1,357	1,418	61	4.50	0.44	87	79	6	172	\$86,733	\$63,836	\$99,373	\$117,141	Bachelor's degree	None	None
25-4000	Librarians, Curators, and Archivists	2,490	2,641	151	6.06	0.59	171	130	15	316	\$82,111	\$53,207	\$85,103	\$101,052			
25-4011	Archivists	202	217	15	7.43	0.72	13	12	2	27	\$100,028	\$70,329	\$99,206	\$113,644	Master's degree	None	None
25-4012	Curators	150	166	16	10.67	1.02	10	9	2	21	\$86,733	\$65,676	\$97,524	\$113,598	Master's degree	None	None
25-4013	Museum Technicians and Conservators	619	675	56	9.05	0.87	40	36	6	82	\$66,361	\$40,055	\$71,847	\$87,741	Bachelor's degree	None	None
25-4022	Librarians and Media Collections Specialists	1,003	1,046	43	4.29	0.42	56	39	4	99	\$97,204	\$72,360	\$100,013	\$113,841	Master's degree		

31-1120	Home Health and Personal Care Aides	11,527	13,625	2,098	18.20	1.69	1,006	839	210	2,055	\$39,756	\$37,735	\$39,942	\$41,046	High school diploma or equivalent	None	Short-term on-the-job training
31-1131	Nursing Assistants	2,965	3,179	214	7.22	0.70	194	240	21	455	\$49,644	\$43,547	\$51,408	\$55,339	Postsecondary non-degree award	None	None
31-2000	Occupational Therapy and Physical Therapist Assistants and Aides	196	220	24	12.24	1.16	10	18	2	30	\$65,525	\$43,267	\$65,386	\$76,446			
31-2011	Occupational Therapy Assistants	59	74	15	25.42	2.29	3	6	2	11	\$85,575	\$62,456	\$77,951	\$85,699	Associate's degree	None	None
31-2012	Occupational Therapy Aides	34	35	1	2.94	0.29	2	3	0	5	\$56,685	\$40,890	\$54,980	\$62,025	High school diploma or equivalent	None	Short-term on-the-job training
31-2021	Physical Therapist Assistants	69	79	10	14.49	1.36	4	6	1	11	\$74,812	\$47,718	\$70,654	\$82,121	Associate's degree	None	None
31-2022	Physical Therapist Aides	34	32	-2	-5.88	-0.60	2	3	0	5	\$40,423	\$40,233	\$42,844	\$43,910	High school diploma or equivalent	None	Short-term on-the-job training
31-9000	Other Healthcare Support Occupations	4,391	5,049	658	14.99	1.41	243	396	66	705	\$54,094	\$43,035	\$55,266	\$61,381			
31-9011	Massage Therapists	143	209	66	46.15	3.87	12	12	7	31	\$64,336	\$53,605	\$64,993	\$70,687	Postsecondary non-degree award	None	None
31-9012	Dental Assistants	590	629	39	6.61	0.64	34	50	4	88	\$56,797	\$50,004	\$59,186	\$63,777	Postsecondary non-degree award	None	None
31-9025	Medical Assistants	2,495	2,990	495	18.64	1.72	128	219	46	393	\$52,320	\$43,564	\$53,827	\$58,959	Postsecondary non-degree award	None	None
31-9033	Medical Equipment Preparers	207	219	12	5.80	0.57	12	16	1	29	\$55,710	\$47,706	\$63,191	\$70,934	High school diploma or equivalent	None	Moderate-term on-the-job training
31-9035	Pharmacy Aides	82	87	5	6.10	0.59	6	10	0	19	\$57,357	\$43,106	\$57,636	\$64,902	High school diploma or equivalent	None	Short-term on-the-job training
31-9037	Phlebotomists	191	186	-5	-2.62	-0.26	9	15	0	24	\$50,996	\$43,312	\$51,848	\$56,115	Postsecondary non-degree award	None	None
33-0000	Protective Service Occupations	29,821	31,028	1,207	4.05	0.40	1,435	1,829	121	3,385	\$70,073	\$42,467	\$78,077	\$95,883			
33-1000	Supervisors of Protective Service Workers	2,690	2,794	104	3.87	0.38	84	112	10	206	\$105,935	\$71,510	\$118,247	\$141,615			
33-1012	First-Line Supervisors of Police and Detectives	1,518	1,546	28	1.84	0.18	43	57	3	103	\$132,592	\$94,188	\$146,035	\$171,599	High school diploma or equivalent	Less than 5 years	Moderate-term on-the-job training
33-1091	First-Line Supervisors of Security Workers	576	581	5	0.87	0.09	23	29	0	52	\$80,007	\$60,397	\$77,906	\$86,661	High school diploma or equivalent	Less than 5 years	None
33-2000	Firefighting and Prevention Workers	1,522	1,701	179	11.76	1.12	43	77	18	138	\$35,971	\$35,971	\$41,226	\$43,853			
33-3000	Law Enforcement Workers	10,901	11,061	160	1.47	0.15	340	497	16	853	\$92,966	\$70,777	\$106,460	\$124,302			
33-3041	Parking Enforcement Workers	212	227	15	7.08	0.69	12	11	2	25	\$69,976	\$53,224	\$65,630	\$71,833	High school diploma or equivalent	None	Short-term on-the-job training
33-3051	Police and Sheriffs Patrol Officers	5,986	6,181	195	3.26	0.32	178	284	20	482	\$85,974	\$68,677	\$88,958	\$99,099	High school diploma or equivalent	None	Moderate-term on-the-job training
33-9000	Other Protective Service Workers	14,708	15,472	764	5.19	0.51	968	1,143	76	2,187	\$54,897	\$40,627	\$58,836	\$67,940			
33-9021	Private Detectives and Investigators	40	41	1	2.50	0.25	2	2	0	4	\$65,193	\$45,220	\$65,922	\$76,274	High school diploma or equivalent	Less than 5 years	Moderate-term on-the-job training
33-9032	Security Guards	13,745	14,419	674	4.90	0.48	814	1,047	67	1,928	\$54,897	\$40,633	\$58,998	\$68,031	High school diploma or equivalent	None	Short-term on-the-job training
33-9091	Crossing Guards and Flaggers	295	332	37	12.54	1.19	54	16	4	74	\$42,605	\$39,697	\$43,923	\$46,036	No formal educational credential	None	Short-term on-the-job training
33-9092	Lifeguards, Ski Patrol, and Other Recreational Protective Service Workers	366	408	42	11.48	1.09	62	52	4	118	\$59,341	\$47,004	\$61,200	\$68,297	No formal educational credential	None	Short-term on-the-job training
33-9099	Protective Service Workers, All Other	142	143	1	0.70	0.07	23	19	0	42	\$83,716	\$49,026	\$77,186	\$91,265	High school diploma or equivalent	None	Short-term on-the-job training
35-0000	Food Preparation and Serving Related Occupations	51,171	63,867	12,696	24.81	2.24	4,822	5,846	1,270	11,938	\$40,601	\$37,514	\$49,731	\$55,839			
35-1000	Supervisors of Food Preparation and Serving Workers	4,821	6,244	1,423	29.52	2.62	256	498	142	896	\$68,828	\$45,364	\$67,623	\$78,752			
35-1011	Chefs and Head Cooks	1,668	2,128	460	27.58	2.47	74	150	46	270	\$74,555	\$54,996	\$81,120	\$94,183	High school diploma or equivalent	5 years or more	None
35-1012	First-Line Supervisors of Food Preparation and Serving Workers	3,153	4,116	963	30.54	2.70	183	348	96	627	\$61,786	\$43,180	\$60,563	\$69,255	High school diploma or equivalent	Less than 5 years	None
35-2000	Cooks and Food Preparation Workers	13,850	17,858	4,008	28.94	2.57	1,164	1,322	401	2,887	\$40,692	\$38,522	\$43,725	\$46,326			
35-2011	Cooks, Fast Food	1,851	1,994	143	7.73	0.75	131	157	14	302	\$37,863	\$37,687	\$39,632	\$40,603	No formal educational credential	None	Short-term on-the-job training
35-2012	Cooks, Institution and Cafeteria	1,415	1,657	242	17.10	1.59	105	125	24	254	\$46,398	\$40,335	\$48,808	\$53,045	No formal educational credential	None	Short-term on-the-job training
35-2013	Cooks, Private Household	61	49	-12	-19.67	-2.17	4	4	-1	7	N/A	N/A	N/A	N/A	Postsecondary non-degree award	Less than 5 years	None
35-2014	Cooks, Restaurant	6,431	9,502	3,071	47.75	3.98	543	650	307	1,500	\$40,945	\$39,722	\$44,649	\$47,112	No formal educational credential	Less than 5 years	Moderate-term on-the-job training
35-2021	Food Preparation Workers	3,755	4,275	520	13.85	1.31	356	357	52	765	\$40,421	\$38,714	\$42,477	\$44,529	No formal educational credential	None	Short-term on-the-job training
35-3000	Food and Beverage Serving Workers	22,650	27,567	4,917	21.71	1.98	2,248	2,968	492	5,708	\$40,020	\$36,833	\$52,112	\$59,751			
35-3011	Bartenders	3,457	4,374	917	26.53	2.38	212	457	92	761	\$50,712	\$37,570	\$64,292	\$77,653	No formal educational credential	None	Short-term on-the-job training
35-3023	Fast Food and Counter Workers	7,840	9,767	1,927	24.58	2.22	972	1,038	193	2,203	\$39,748	\$37,465	\$41,939	\$44,175	No formal educational credential	None	Short-term on-the-job training
35-3031	Waiters and Waitresses	10,766	12,819	2,053	19.07	1.76	1,014	1,425	205	2,644	\$40,160	\$36,275	\$55,819	\$65,591	No formal educational credential	None	Short-term on-the-job training
35-3041	Food Servers, Nonrestaurant	587	607	20	3.41	0.34	49	48	2	99	\$40,045	\$37,680	\$47,180	\$51,929	No formal educational credential	None	Short-term on-the-job training
35-9000	Other Food Preparation and Serving Related Workers	9,850	12,198	2,348	23.84	2.16	1,154	1,058	235	2,447	\$39,090	\$37,501	\$43,948	\$47,169			
35-9011	Dining Room and Cafeteria Attendants and Bartender Helpers	3,497	4,437	940	26.88	2.41	380	357	94	831	\$41,769	\$37,462	\$44,398	\$52,351	No formal educational credential	None	Short-term on-the-job training
35-9021	Dishwashers	3,428	4,114	686	20.01	1.84	332	317	69	718	\$38,630	\$37,518	\$40,397	\$41,838	No formal educational credential	None	Short-term on-the-job training
37-0000	Building and Grounds Cleaning and Maintenance Occupations	22,901	25,210	2,309	10.08	0.97	1,646	1,655	231	3,532	\$41,677	\$38,289	\$45,761	\$49,496			
37-1000	Supervisors of Building and Grounds Cleaning and Maintenance Workers	1,852	2,110	258	13.93	1.31	102	124	26	252	\$56,863	\$44,235	\$61,090	\$69,516			
37-1011	First-Line Supervisors of Housekeeping and Janitorial Workers	1,769	2,018	249	14.08	1.33	98	119	25	242	\$56,613	\$44,046	\$60,589	\$68,860	High school diploma or equivalent	Less than 5 years	None
37-1012	First-Line Supervisors of Landscaping, Lawn Service, and Groundskeeping Workers	83	92	9	10.84	1.03	4	5	1	10	\$71,538	\$53,607	\$74,896	\$85,539	High school diploma or equivalent	Less than 5 years	None
37-2000	Building Cleaning and Pest Control Workers	20,331	22,304	1,973	9.70	0.93	1,508	1,471	197	3,176	\$40,640	\$38,116	\$44,146	\$47,161			
37-2011	Janitors and Cleaners, Except Maids and Housekeeping Cleaners	15,253	16,948	1,695	11.11	1.06	1,121	1,120	170	2,411	\$40,456	\$37,885	\$44,090	\$45,692	No formal educational credential	None	Short-term on-the-job training
37-2012	Maids and Housekeeping Cleaners	5,039	5,313	274	5.44	0.53	386	348	27	761	\$47,362	\$39,462	\$48,996	\$53,764	No formal educational credential	None	Short-term on-the-job training
37-3000	Grounds Maintenance Workers	718	796	78	10.86	1.04	36	60	8	104	\$49,749	\$41,410	\$52,345	\$57,811			
37-3011	Landscaping and Groundskeeping Workers	631	704	73	11.57	1.10	33	52	7	92	\$49,749	\$41,117	\$51,626	\$56,881	No formal educational credential	None	Short-term on-the-job training
37-3019	Grounds Maintenance Workers, All Other	41	42	1	2.44	0.24	1	4	0	5	\$45,289	\$44,388	\$49,946	\$52,726	No formal educational credential	None	Short-term on-the-job training
39-0000	Personal Care and Service Occupations	13,119	15,100	1,981	15.10	1.42	949	1,459	198	2,606	\$40,944	\$37,475	\$48,934	\$54,663			
39-1000	Supervisors of Personal Care and Service Workers	581	668	87	14.97	1.41	26	41	9	76	\$54,978	\$44,139	\$63,963	\$73,875			
39-1022	First-Line Supervisors of Personal Care Workers	375	422	47	12.53	1.19	17	26	5	48	\$54,978	\$44,433	\$64,245	\$72,152	High school diploma or equivalent	Less than 5 years	None
39-2000	Animal Care and Service Workers	489	706	216	44.08	3.72	33	62	22	117	\$41,081	\$37,861	\$42,173	\$44,329			
39-2011	Animal Trainers	234	369	135	57.69	4.66	14	28	14	56	\$38,912	\$38,185	\$42,322	\$41,302	High school diploma or equivalent	None	Moderate-term on-the-job training
39-2021	Animal Caretakers	256	337	81	31.64	2.79	19	34	8	61	\$41,082	\$37,777	\$43,547	\$46,434	High school diploma or equivalent	None	Short-term on-the-job training
39-3000	Entertainment Attendants and Related Workers	1,250	1,393	143	11.44	1.09	170	206	14	390	\$37,759	\$36,380	\$42,888	\$46,292			
39-3031	Ushers, Lobby Attendants, and Ticket Takers	840	927	87	10.36	0.99	123	135	9	267	\$42,018	\$37,010	\$41,918	\$44,374	No formal educational credential	None	Short-term on-the-job training
39-3039	Amusement and Recreation Attendants	284	327	43	15.14	1.42	34	51	4	89	\$35,971	\$35,971	\$38,407	\$39,626	No formal educational credential	None	Short-term on-the-job training
39-3092	Costume Attendants	47	54	7	14.89	1.40	6	8	1	15	\$88,698	\$50,138	\$81,529	\$97,225	High school diploma or equivalent	None	Short-term on-the-job training
39-4000	Funeral Service Workers	56	67	11	19.64	1.81	3	5	1	9	\$47,474	\$37,547	\$57,159	\$66,965			
39-5000	Personal Appearance Workers	1,935	2,587	652	33.70	2.95	125	176	65	366	\$53,197	\$37,343	\$62,607	\$75,239			
39-5012	Hairdressers, Hairstylists, and Cosmetologists	1,083	1,440	357	32.96	2.89	75	95	36	206	\$53,708	\$40,686	\$61,122	\$71,339	Postsecondary non-degree award	None	None
39-5091	Makeup Artists, Theatrical and Performance	89	97	8	8.99	0.86	6	9	1	16	\$115,499	\$90,415	\$123,874	\$140,604	Postsecondary non-degree award	None	None
39-5094	Skincare Specialists	116	152	36	31.03	2.74	7	12	4	23	\$49,684	\$46,859	\$73,684	\$87,096	Postsecondary non-degree award	None	None
39-6000	Baggage Porters, Bellhops, and Concierges	3,062	3,539	477	15.58	1.46	182	336	48	566	\$38,796	\$37,346	\$44,165	\$46,075			
39-6011	Baggage Porters and Bellhops	341	389	48	14.08	1.33	20	37	5	62	\$40,048	\$37,498	\$44,935	\$48,653	High school diploma or equivalent	None	Short-term on-the-job training
39-6012	Concierges	2,721	3,150	429	15.77	1.47	162										

47-2000	Construction Trades Workers	9,841	10,687	846	8.60	0.83	342	517	85	944	\$65,251	\$47,337	\$71,939	\$84,240				
47-2031	Carpenters	1,276	1,335	59	4.62	0.45	45	62	6	113	\$67,156	\$56,278	\$69,206	\$75,669	High school diploma or equivalent	None	Apprenticeship	
47-2051	Cement Masons and Concrete Finishers	281	281	0	0.00	0.00	7	14	0	21	\$61,464	\$47,408	\$63,662	\$71,789	No formal educational credential	None	Moderate-term on-the-job training	
47-2061	Construction Laborers	2,854	3,232	378	13.24	1.25	105	154	38	297	\$50,313	\$40,554	\$53,099	\$59,372	No formal educational credential	None	Short-term on-the-job training	
47-2071	Paving, Surfacing, and Tamping Equipment Operators	136	162	26	19.12	1.76	5	8	3	16	\$62,592	\$48,394	\$59,566	\$65,153	High school diploma or equivalent	None	Moderate-term on-the-job training	
47-2073	Operating Engineers and Other Construction Equipment Operators	494	558	64	12.96	1.23	17	26	6	49	\$70,285	\$58,675	\$78,730	\$88,757	High school diploma or equivalent	None	Moderate-term on-the-job training	
47-2111	Electricians	1,745	1,948	203	11.63	1.11	61	100	20	181	\$84,372	\$60,312	\$94,287	\$111,274	High school diploma or equivalent	None	Apprenticeship	
47-2121	Glaziers	249	257	8	3.21	0.32	10	14	1	25	\$77,536	\$61,681	\$72,889	\$78,493	High school diploma or equivalent	None	Apprenticeship	
47-2141	Painters, Construction and Maintenance	640	671	31	4.84	0.47	22	28	3	53	\$56,906	\$43,553	\$57,703	\$64,778	No formal educational credential	None	Moderate-term on-the-job training	
47-2151	Pipelayers	85	84	-1	-1.18	-0.12	2	4	0	6	\$59,282	\$46,584	\$58,806	\$64,917	No formal educational credential	None	Short-term on-the-job training	
47-2152	Plumbers, Pipefitters, and Steamfitters	643	676	33	5.13	0.50	21	35	3	59	\$89,626	\$63,665	\$99,821	\$102,800	High school diploma or equivalent	None	Apprenticeship	
47-2181	Roofers	96	103	7	7.29	0.71	3	5	1	9	\$60,902	\$47,900	\$66,369	\$75,603	No formal educational credential	None	Moderate-term on-the-job training	
47-2211	Sheet Metal Workers	154	155	1	0.65	0.06	6	8	0	14	\$77,679	\$59,250	\$93,644	\$95,840	High school diploma or equivalent	None	Apprenticeship	
47-2221	Structural Iron and Steel Workers	316	332	16	5.06	0.50	8	19	2	29	\$66,138	\$55,627	\$89,051	\$105,763	High school diploma or equivalent	None	Apprenticeship	
47-3000	Helpers, Construction Trades	714	721	7	0.98	0.10	26	53	1	80	\$48,244	\$40,368	\$52,622	\$58,748				
47-3012	Helpers-Carpenters	128	129	1	0.78	0.08	5	10	0	15	\$59,191	\$46,096	\$58,240	\$64,312	No formal educational credential	None	Short-term on-the-job training	
47-3013	Helpers-Electricians	334	336	2	0.60	0.06	12	25	0	37	\$48,244	\$40,043	\$48,955	\$53,410	High school diploma or equivalent	None	Short-term on-the-job training	
47-3015	Helpers-Pipelayers, Plumbers, Pipefitters, and Steamfitters	56	59	3	5.36	0.52	2	4	0	6	\$50,076	\$39,647	\$50,910	\$56,541	High school diploma or equivalent	None	Short-term on-the-job training	
47-4000	Other Construction and Related Workers	639	687	48	7.51	0.73	35	34	5	74	\$71,727	\$53,266	\$81,744	\$95,984				
47-4011	Construction and Building Inspectors	323	326	3	0.93	0.09	21	16	0	37	\$96,562	\$73,519	\$99,455	\$112,424	High school diploma or equivalent	5 years or more	Moderate-term on-the-job training	
47-4021	Elevator and Escalator Installers and Repairers	89	91	2	2.25	0.22	3	5	0	8	\$130,322	\$80,161	\$116,610	\$134,834	High school diploma or equivalent	None	Apprenticeship	
47-4041	Hazardous Materials Removal Workers	158	191	33	20.89	1.91	8	11	3	22	\$51,261	\$43,469	\$50,594	\$54,157	High school diploma or equivalent	None	Moderate-term on-the-job training	
47-5000	Extraction Workers	71	75	4	5.63	0.55	3	4	0	7	\$70,018	\$43,875	\$65,270	\$75,968				
47-5022	Excavating and Loading Machine and Dragline Operators, Surface M	51	53	2	3.92	0.39	2	3	0	5	\$58,264	\$42,063	\$62,443	\$72,632	High school diploma or equivalent	Less than 5 years	Moderate-term on-the-job training	
49-0000	Installation, Maintenance, and Repair Occupations	8,839	9,522	683	7.73	0.75	372	446	68	886	\$68,057	\$47,103	\$72,430	\$85,093				
49-1000	Supervisors of Installation, Maintenance, and Repair Workers	660	712	52	7.88	0.76	26	30	5	61	\$94,109	\$70,671	\$98,900	\$113,014				
49-1011	First-Line Supervisors of Mechanics, Installers, and Repairers	660	712	52	7.88	0.76	26	30	5	61	\$94,109	\$70,671	\$98,900	\$113,014	High school diploma or equivalent	Less than 5 years	None	
49-2000	Electrical and Electronic Equipment Mechanics, Installers, and Repair	766	812	46	6.01	0.58	28	48	5	81	\$80,842	\$55,366	\$94,984	\$99,793				
49-2022	Telecommunications Equipment Installers and Repairers, Except Lin	399	438	39	9.77	0.94	15	27	4	46	\$81,834	\$58,652	\$87,899	\$102,508	Postsecondary non-degree award	None	Moderate-term on-the-job training	
49-2098	Security and Fire Alarm Systems Installers	114	125	11	9.65	0.93	5	8	1	14	\$65,155	\$43,349	\$66,144	\$77,541	High school diploma or equivalent	None	Moderate-term on-the-job training	
49-3000	Vehicle and Mobile Equipment Mechanics, Installers, and Repairers	866	929	63	7.27	0.70	33	45	6	84	\$66,612	\$47,880	\$67,561	\$77,402				
49-3023	Automotive Service Technicians and Mechanics	381	391	10	2.62	0.26	13	19	1	33	\$67,977	\$52,071	\$70,619	\$79,893	Postsecondary non-degree award	None	Short-term on-the-job training	
49-3042	Mobile Heavy Equipment Mechanics, Except Engines	73	80	7	9.59	0.92	2	4	1	7	\$74,983	\$62,706	\$74,332	\$80,145	High school diploma or equivalent	None	Short-term on-the-job training	
49-3093	Tire Repairers and Changers	33	36	3	9.09	0.87	1	2	0	3	\$43,804	\$39,998	\$47,576	\$51,365	High school diploma or equivalent	None	Short-term on-the-job training	
49-9000	Other Installation, Maintenance, and Repair Occupations	6,547	7,069	522	7.97	0.77	284	322	52	658	\$64,934	\$45,708	\$68,313	\$79,616				
49-9012	Control and Valve Installers and Repairers, Except Mechanical Door	53	54	1	1.89	0.19	2	2	0	4	\$98,532	\$78,377	\$96,342	\$105,324	High school diploma or equivalent	None	Moderate-term on-the-job training	
49-9021	Heating, Air Conditioning, and Refrigeration Mechanics and Installers	350	376	26	7.43	0.72	11	19	3	33	\$85,046	\$64,911	\$84,204	\$93,851	Postsecondary non-degree award	None	Long-term on-the-job training	
49-9041	Industrial Machinery Mechanics	144	150	6	4.17	0.41	5	6	1	12	\$95,439	\$75,105	\$90,347	\$97,969	High school diploma or equivalent	None	Long-term on-the-job training	
49-9043	Maintenance Workers, Machinery	36	38	2	5.56	0.54	2	2	0	4	\$52,226	\$42,608	\$56,108	\$62,858	High school diploma or equivalent	None	Long-term on-the-job training	
49-9051	Electrical Power-Line Installers and Repairers	296	309	13	4.39	0.43	8	14	1	23	\$105,539	\$70,760	\$100,744	\$115,736	High school diploma or equivalent	None	Long-term on-the-job training	
49-9052	Telecommunications Line Installers and Repairers	416	438	22	5.29	0.52	13	24	2	39	\$100,677	\$86,283	\$96,458	\$101,545	High school diploma or equivalent	None	Long-term on-the-job training	
49-9062	Medical Equipment Repairers	100	115	15	15.00	1.41	4	6	2	12	\$61,665	\$48,443	\$68,823	\$79,013	Associate's degree	None	Moderate-term on-the-job training	
49-9071	Maintenance and Repair Workers, General	4,560	4,968	408	8.95	0.86	210	217	41	468	\$55,820	\$43,981	\$61,824	\$70,746	High school diploma or equivalent	None	Moderate-term on-the-job training	
49-9094	Locksmiths and Safe Repairers	51	45	-6	-11.76	-1.24	3	2	-1	4	\$76,681	\$59,569	\$76,802	\$85,419	High school diploma or equivalent	None	Long-term on-the-job training	
49-9098	Helpers-Installation, Maintenance, and Repair Workers	182	199	17	9.34	0.90	12	10	2	24	\$55,001	\$39,323	\$61,574	\$72,700	High school diploma or equivalent	None	Short-term on-the-job training	
49-9099	Installation, Maintenance, and Repair Workers, All Other	210	222	12	5.71	0.56	8	12	1	21	\$50,054	\$43,849	\$57,868	\$64,878	High school diploma or equivalent	None	Moderate-term on-the-job training	
51-0000	Production Occupations	4,427	4,565	138	3.12	0.31	227	277	14	518	\$71,194	\$42,468	\$75,672	\$92,274				
51-1000	Supervisors of Production Workers	215	224	9	4.19	0.41	8	12	1	21	\$96,707	\$59,402	\$100,524	\$121,085				
51-1011	First-Line Supervisors of Production and Operating Workers	215	224	9	4.19	0.41	8	12	1	21	\$96,707	\$59,402	\$100,524	\$121,085	High school diploma or equivalent	Less than 5 years	None	
51-2090	Miscellaneous Assemblers and Fabricators	108	106	-2	-1.85	-0.19	4	7	0	11	\$44,476	\$36,461	\$45,183	\$49,544	High school diploma or equivalent	None	Moderate-term on-the-job training	
51-3000	Food Processing Workers	852	1,000	148	17.37	1.61	58	67	15	140	\$41,455	\$37,133	\$46,862	\$51,726				
51-3011	Bakers	478	592	114	23.85	2.16	38	40	11	89	\$39,594	\$37,277	\$46,520	\$51,142	No formal educational credential	None	Moderate-term on-the-job training	
51-3021	Butchers and Meat Cutters	234	253	19	8.12	0.78	12	17	2	31	\$51,408	\$37,044	\$47,215	\$52,300	No formal educational credential	None	Long-term on-the-job training	
51-3022	Meat, Poultry, and Fish Cutters and Trimmers	45	49	4	8.89	0.86	2	3	0	5	\$62,289	\$51,827	\$60,843	\$65,352	No formal educational credential	None	Short-term on-the-job training	
51-3092	Food Batchmakers	36	42	6	16.67	1.55	2	3	1	6	\$40,627	\$38,592	\$41,045	\$42,272	High school diploma or equivalent	None	Moderate-term on-the-job training	
51-4000	Metal Workers and Plastic Workers	220	230	10	4.55	0.45	8	14	1	23	\$83,202	\$60,448	\$77,527	\$86,067				
51-4041	Machinists	78	80	2	2.56	0.25	3	4	0	7	\$83,788	\$69,364	\$83,658	\$90,805	High school diploma or equivalent	None	Long-term on-the-job training	
51-4121	Welders, Cutters, Solderers, and Brazers	128	137	9	7.03	0.68	4	9	1	14	\$69,652	\$56,504	\$71,624	\$79,184	High school diploma or equivalent	None	Moderate-term on-the-job training	
51-5100	Printing Workers	1,055	1,001	-54	-5.12	-0.52	49	60	-5	104	\$107,560	\$72,687	\$104,678	\$120,672				
51-5112	Printing Press Operators	487	464	-23	-4.72	-0.48	21	29	-2	48	\$118,856	\$62,425	\$109,492	\$133,026	High school diploma or equivalent	None	Moderate-term on-the-job training	
51-6000	Textile, Apparel, and Furnishings Workers	481	485	4	0.83	0.08	37	27	0	64	\$40,868	\$36,288	\$47,059	\$52,444				
51-6011	Laundry and Dry-Cleaning Workers	264	295	31	11.74	1.12	21	16	3	40	\$40,499	\$36,563	\$45,247	\$49,589	No formal educational credential	None	Short-term on-the-job training	
51-6031	Sewing Machine Operators	41	35	-6	-14.63	-1.57	2	2	-1	3	\$49,831	\$36,711	\$48,175	\$53,907	No formal educational credential	None	Short-term on-the-job training	
51-8000	Plant and System Operators	1,021	1,044	23	2.25	0.22	42	58	2	103	\$87,616	\$72,521	\$93,263	\$103,633				
51-8021	Stationary Engineers and Boiler Operators	638	672	36	5.66	0.55	30	37	4	71	\$89,417	\$70,144	\$92,430	\$103,573	High school diploma or equivalent	None	Long-term on-the-job training	
51-9000	Other Production Occupations	361	367	6	1.66	0.17	16	24	1	41	\$61,681	\$41,895	\$68,650	\$82,029				
51-9012	Separating, Filtering, Clarifying, Precipitating, and Still Machine Settl	37	47	10	27.03	2.42	1	3	1	5	\$50,532	\$42,991	\$57,910	\$65,369	High school diploma or equivalent	None	Moderate-term on-the-job training	
51-9061	Inspectors, Testers, Sorters, Samplers, and Weighers	60	57	-3	-5.00	-0.51	2	4	0	6	\$69,500	\$45,170	\$68,352	\$79,943	High school diploma or equivalent	None	Moderate-term on-the-job training	
51-9124	Coating, Painting, and Spraying Machine Setters, Operators, and Te	30	32	2	6.67	0.65	1	2	0	3	\$60,904	\$46,028	\$67,836	\$78,740	High school diploma or equivalent	None	Moderate-term on-the-job training	
51-9199	Production Workers, All Other	51	48	-3	-5.88	-0.60	2	3	0	5	\$73,711	\$37,254	\$79,085	\$100,001	High school diploma or equivalent	None	Moderate-term on-the-job training	
53-0000	Transportation and Material Moving Occupations	18,142	20,627	2,485	13.70	1.29	1,169	1,359	248	2,776	\$48,962	\$38,520	\$57,094	\$66,381				
53-1000	Supervisors of Transportation and Material Moving Workers	635	719	84	13.23	1.25	23	44	8	75	\$78,012	\$52,733	\$80,132	\$93,832				