## **Labor Market Information Division**

soc	Title	2020 Average Employment	2030 Projected Employment	Numeric Change	Total Openings Exits	Total Openings Transfers	Total Openings	2021 Entry Wage	2021 Median Wage	2021 Experienced Wage	Typical Education
00-0000	Total, All Occupations	491,000	547,130	56,130	222,641	335,114	613,885	\$13.61	\$22.97	\$37.24	
11-0000	Management Occupations	22,776	25,949	3,173	5,925	13,153	22,251	\$30.15	\$60.43	\$78.26	
11-1011	Chief Executives	512	497	-15	138	204	327	\$47.56 #	1	# Bachelor's	degree
1-1021	General and Operations Managers	5,432	6,257	825	1,167	3,624	5,616	\$30.11	\$57.43	\$79.10 Bachelor's	degree
1-2011	Advertising and Promotions Managers	31	35	4	6	25	35			Bachelor's	degree
11-2021	Marketing Managers	751	835	84	158	500	742	\$47.85	\$73.25	\$92.24 Bachelor's	degree
11-2022	Sales Managers	453	500	47	95	300	442	\$37.44	\$72.54	\$99.30 Bachelor's	degree
1-2030	Public Relations and Fundraising Managers	280	320	40	77	170	287			Bachelor's	degree
11-3010	Administrative Services and Facilities Managers	526	568	42	155	273	470			Bachelor's	degree
1-3021	Computer and Information Systems Managers	1,334	1,521	187	232	811	1,230	\$57.74	\$74.71	\$80.70 Bachelor's	degree
11-3031	Financial Managers	2,214	2,605	391	493	1,211	2,095	\$47.99	\$76.91	# Bachelor's	degree
1-3051	Industrial Production Managers	446	475	29	89	217	335	\$30.54	\$49.24	\$72.74 Bachelor's	degree
1-3061	Purchasing Managers	180	198	18	41	102	161	\$45.82	\$61.39	\$77.65 Bachelor's	
1-3071	Transportation, Storage, and Distribution Managers	297	325	28	59	172	259	\$27.37	\$50.96		ol diploma or equivalent
1-3111	Compensation and Benefits Managers	46	48	2	10	24	36	\$29.48	\$77.94	\$91.48 Bachelor's	
11-3121	Human Resources Managers	357	402	45	88	212	345	\$37.62	\$72.54	\$91.78 Bachelor's	
11-3131	Training and Development Managers	60	69	9	14	43	66	\$37.61	\$60.72	\$72.54 Bachelor's	
1-9021	Construction Managers	787	964	177	180	443	800	\$29.01	\$48.78	\$62.70 Bachelor's	
1-9031	Education Administrators, Preschool and Childcare Center/Program	234	255	21	60	114	195	\$18.05	\$22.61	\$22.63 Bachelor's	
1-9032	Education Administrators, Elementary and Secondary School	1,002	1,053	51	254	477	782	\$77,990	\$100,010	\$125,520 Master's o	
1-9033	Education Administrators, Postsecondary	784	825	41	199	374	614	\$36.82	\$57.57	\$76.38 Master's of	
1-9039	Education Administrators, All Other	78	85	7	20	38	65	\$28.42	\$47.76	\$53.92 Bachelor's	
1-9041	Architectural and Engineering Managers	359	395	36	68	191	295	\$58.05	\$77.96	\$92.24 Bachelor's	-
1-9041	Food Service Managers	785	978	193	270	704	1,167 *	\$38.03	\$77.50		ol diploma or equivalent
1-9081	<u> </u>	145	201	56	67	120	243 *	*	,		ol diploma or equivalent
.1-9081	Lodging Managers	1,835	2,331	496	521	1,058	2,075	\$37.38	\$57.57	\$75.77 Bachelor's	
	Medical and Health Services Managers										
.1-9121	Natural Sciences Managers	68	72	4	14	34	52	\$48.75	\$62.11	\$79.22 Bachelor's	
1-9131	Postmasters and Mail Superintendents	36	33	-3	8	17	22	\$36.50	\$40.46		ol diploma or equivalent
1-9141	Property, Real Estate, and Community Association Managers	1,187	1,260	73	465	462	1,000	\$23.42	\$37.06	_	ol diploma or equivalent
1-9151	Social and Community Service Managers	504	563	59	160	286	505	\$23.13	\$38.18	\$55.90 Bachelor's	
1-9161	Emergency Management Directors  Personal Service Managers; Entertainment & Recreation Managers, Except	76	80	4	28	36	68	\$28.94	\$38.33	\$48.75 Bachelor's	
1-9198	Gambling: and Managers All Other	976	1,073	97	238	502	837			Bachelor's	degree
3-0000	Business and Financial Operations Occupations	35,061	39,041	3,980	9,882	21,477	35,339	\$22.71	\$38.14	\$48.93	
3-1020	Buyers and Purchasing Agents	1,310	1,289	-21	441	833	1,253	\$20.82	\$36.92	\$46.87 Bachelor's	
3-1031	Claims Adjusters, Examiners, and Investigators	1,241	1,182	-59	285	630	856	\$18.11	\$37.82	_	ol diploma or equivalent
3-1032	Insurance Appraisers, Auto Damage	27	27	0	6	14	20	\$29.02	\$30.75		dary non-degree award
.3-1041	Compliance Officers	881	932	51	219	483	753	\$23.63	\$37.14	\$47.13 Bachelor's	degree
13-1051	Cost Estimators	482	510	28	140	299	467	\$20.11	\$30.27	\$46.43 Bachelor's	degree
3-1071	Human Resources Specialists	2,221	2,500	279	639	1,569	2,487	\$22.71	\$36.56	\$46.71 Bachelor's	degree
3-1075	Labor Relations Specialists	571	587	16	157	385	558	\$12.08	\$38.09	\$48.70 Bachelor's	degree
3-1081	Logisticians	526	708	182	129	401	712	\$23.82	\$36.76	\$46.43 Bachelor's	degree
3-1111	Management Analysts	4,383	5,144	761	1,532	2,741	5,034	\$29.46	\$47.76	\$61.11 Bachelor's	degree
3-1121	Meeting, Convention, and Event Planners	453	533	80	147	362	589	\$12.38	\$23.91	\$36.92 Bachelor's	degree
3-1131	Fundraisers	836	990	154	284	580	1,018	\$22.03	\$31.41	\$45.85 Bachelor's	degree
.3-1141	Compensation, Benefits, and Job Analysis Specialists	286	311	25	89	175	289	\$23.84	\$38.14	\$48.58 Bachelor's	degree
3-1151	Training and Development Specialists	820	916	96	262	532	890	\$22.71	\$37.92	\$48.71 Bachelor's	degree
3-1161	Market Research Analysts and Marketing Specialists	2,740	3,443	703	733	2,259	3,695	\$14.38	\$30.40	\$46.71 Bachelor's	degree

## **Labor Market Information Division**

soc	Title	2020 Average Employment	2030 Projected Employment	Numeric Change	Total Openings Exits	Total Openings Transfers	Total Openings	2021 Entry Wage	2021 Median Wage	2021 Experienced Typical Education Wage
13-1198	Project Management Specialists and Business Operations Specialists, All Other	5,587	6,113	526	1,357	2,869	4,752			Bachelor's degree
13-2011	Accountants and Auditors	5,496	6,157	661	1,624	3,452	5,737	\$23.63	\$38.41	\$48.58 Bachelor's degree
13-2020	Property Appraisers and Assessors	309	337	28	123	118	269	\$29.74	\$37.92	\$39.16 Bachelor's degree
13-2052	Personal Financial Advisors	1,573	1,662	89	367	795	1,251	\$22.88	\$47.79	\$81.16 Bachelor's degree
13-2053	Insurance Underwriters	418	406	-12	84	214	286	\$24.20	\$37.53	\$48.58 Bachelor's degree
13-2061	Financial Examiners	571	695	124	168	294	586	\$23.48	\$38.92	\$49.67 Bachelor's degree
13-2071	Credit Counselors	128	133	5	28	71	104	\$22.55	\$29.48	\$36.51 Bachelor's degree
13-2072	Loan Officers	1,097	1,163	66	243	615	924	\$17.14	\$37.81	\$39.54 Bachelor's degree
13-2081	Tax Examiners and Collectors, and Revenue Agents	416	428	12	164	188	364	\$23.93	\$38.80	\$39.22 Bachelor's degree
3-2082	Tax Preparers	426	477	51	247	249	547 *	*		* High school diploma or equivalent
3-2098	Financial and Investment Analysts, Financial Risk Specialists, and Financial Specialists, All Other	1,914	2,052	138	348	1,132	1,618			Bachelor's degree
5-0000	Computer and Mathematical Occupations	16,244	18,864	2,620	3,603	8,666	14,889	\$22.94	\$47.41	\$61.39
5-1211	Computer Systems Analysts	2,237	2,528	291	465	1,172	1,928	\$29.77	\$49.23	\$62.06 Bachelor's degree
5-1212	Information Security Analysts	397	538	141	72	258	471	\$29.69	\$47.76	\$62.10 Bachelor's degree
5-1221	Computer and Information Research Scientists	432	500	68	83	235	386	\$33.66	\$56.78	\$64.12 Master's degree
5-1231	Computer Network Support Specialists	1,073	1,212	139	215	605	959 *	*		* Associate's degree
5-1232	Computer User Support Specialists	1,826	2,126	300	371	1,046	1,717 *	*		* Some college, no degree
5-1244	Network and Computer Systems Administrators	1,307	1,380	73	226	634	933	\$29.74	\$38.78	\$48.74 Bachelor's degree
5-1245	Database Administrators and Architects	518	561	43	125	265	433		,	Bachelor's degree
5-1251	Computer Programmers	1,150	1,117	-33	226	517	710	\$30.14	\$38.59	\$48.74 Bachelor's degree
5-1256	Software Developers and Software Quality Assurance Analysts and Testers	3,750	4,802	1,052	992	2,097	4,141	,	,	Bachelor's degree
5-1257	Web Developers and Digital Interface Designers	653	795	142	168	355	665			Bachelor's degree
5-2011	Actuaries	57	69	12	10	25	47	\$29.28	\$38.60	\$62.40 Bachelor's degree
5-2031	Operations Research Analysts	391	494	103	95	193	391 *	\$25.20	730.00	* Bachelor's degree
5-2098	Data Scientists and Mathematical Science Occupations, All Other	264	346	82	62	152	296			Bachelor's degree
7-0000	Architecture and Engineering Occupations	8,461	9,295	834	2,034	4,128	6,996	\$28.52	\$45.95	-
7-1011	Architects, Except Landscape and Naval	411	467	56	120	186	362	\$29.13	\$37.75	\$47.73 Bachelor's degree
		411	49	30	16	24	43	\$25.13	357.75	-
7-1021	Cartographers and Photogrammetrists	19	24	5	4	7	16			Bachelor's degree
7-2011	Aerospace Engineers			4						Bachelor's degree
7-2031	Biomedical Engineers	56	60		12	24	40	420.46	440.70	Bachelor's degree
7-2041	Chemical Engineers	44	48	4	9	17	30	\$30.16	\$43.73	\$56.64 Bachelor's degree
7-2051	Civil Engineers	940	1,101	161	203	508	872	\$29.42	\$47.73	\$61.48 Bachelor's degree
7-2061	Computer Hardware Engineers	561	597	36	110	272	418	\$36.57	\$49.23	\$62.45 Bachelor's degree
7-2071	Electrical Engineers	467	544	77	120	202	399	\$36.86	\$48.35	\$62.97 Bachelor's degree
7-2072	Electronics Engineers, Except Computer	1,047	1,096	49	255	429	733	\$38.21	\$62.64	\$64.12 Bachelor's degree
7-2081	Environmental Engineers	282	316	34	70	146	250	\$23.24	\$40.96	\$47.73 Bachelor's degree
7-2111	Health and Safety Engineers, Except Mining Safety Engineers and Inspectors	137	159	22	32	59	113	\$30.18	\$37.79	\$50.35 Bachelor's degree
7-2112	Industrial Engineers	873	1,008	135	205	376	716	\$30.09	\$47.70	\$59.13 Bachelor's degree
7-2131	Materials Engineers	23	27	4	5	10	19			Bachelor's degree
7-2141	Mechanical Engineers	1,244	1,311	67	219	526	812	\$33.82	\$45.19	
-2199	Engineers, All Other	646	706	60	143	279	482	\$28.76	\$52.54	-
7-3011	Architectural and Civil Drafters	277	291	14	87	181	282	\$18.16	\$29.07	\$38.11 Associate's degree
7-3012	Electrical and Electronics Drafters	56	55	-1	17	35	51	\$22.60	\$29.92	\$46.52 Associate's degree
7-3013	Mechanical Drafters	56	54	-2	17	35	50	\$22.93	\$35.95	\$37.86 Associate's degree
7-3019	Drafters, All Other	22	22	0	7	14	21	\$14.39	\$18.27	\$29.02 Associate's degree
7-3022	Civil Engineering Technicians	230	239	9	70	144	223	\$22.54	\$22.84	\$28.64 Associate's degree
7-3023	Electrical and Electronics Engineering Technicians	396	429	33	124	254	411	\$18.20	\$35.53	\$40.16 Associate's degree

## **Labor Market Information Division**

soc	Title	2020 Average Employment	2030 Projected Employment	Numeric Change	Total Openings Exits	Total Openings Transfers	Total Openings	2021 Entry Wage	2021 Median Wage	2021 Experienced Wage	Typical Education
17-3026	Industrial Engineering Technicians	178	202	24	57	117	198	\$18.23	\$29.68	\$33.67 Associ	ate's degree
17-3027	Mechanical Engineering Technicians	16	18	2	5	10	17			Associ	ate's degree
17-3031	Surveying and Mapping Technicians	79	87	8	29	72	109	\$28.78	\$29.86	\$37.73 High s	chool diploma or equivalent
17-3098	Calibration and Engineering Technologists and Technicians, Except Drafters, All Other	168	171	3	51	104	158			Associ	ate's degree
.9-0000	Life, Physical, and Social Science Occupations	3,956	4,359	403	841	2,595	3,839	\$22.55	\$38.49	\$49.95	
9-1021	Biochemists and Biophysicists	28	30	2	5	20	27	\$29.46	\$50.41	\$62.52 Docto	ral or professional degree
.9-1023	Zoologists and Wildlife Biologists	89	102	13	15	67	95			Bache	lor's degree
9-1029	Biological Scientists, All Other	54	53	-1	9	38	46			Bache	lor's degree
9-1031	Conservation Scientists	20	22	2	4	15	21			Bache	lor's degree
9-1032	Foresters	21	21	0	4	15	19			Bache	lor's degree
9-1042	Medical Scientists, Except Epidemiologists	388	455	67	56	243	366	\$19.01	\$39.27	\$76.70 Docto	ral or professional degree
9-1099	Life Scientists, All Other	55	61	6	8	33	47	\$18.34	\$38.20	\$38.35 Bache	lor's degree
9-2012	Physicists	78	88	10	15	39	64	\$51.38	\$63.34	\$64.12 Docto	ral or professional degree
9-2031	Chemists	290	334	44	46	232	322	\$29.71	\$45.46	\$50.45 Bache	lor's degree
9-2041	Environmental Scientists and Specialists, Including Health	326	365	39	57	274	370	\$29.18	\$39.27	\$49.95 Bache	lor's degree
9-2042	Geoscientists, Except Hydrologists and Geographers	94	106	12	17	79	108	\$31.13	\$44.41	\$50.28 Bache	lor's degree
9-2099	Physical Scientists, All Other	46	45	-1	6	28	33			Bache	lor's degree
9-3031	Clinical, Counseling, and School Psychologists	604	641	37	162	243	442			Docto	ral or professional degree
9-3039	Psychologists, All Other	523	548	25	140	209	374	\$14.34	\$30.01	\$60.83 Maste	r's degree
9-3051	Urban and Regional Planners	151	162	11	25	108	144	\$29.32	\$39.53	\$49.35 Maste	r's degree
9-4021	Biological Technicians	31	34	3	8	33	44			Bache	lor's degree
9-4031	Chemical Technicians	320	358	38	60	305	403	\$17.70	\$22.40	\$28.40 Associ	ate's degree
9-4042	Environmental Science and Protection Technicians, Including Health	29	30	1	8	28	37			Associ	ate's degree
9-4061	Social Science Research Assistants	38	45	7	11	39	57 *	*		* Bache	lor's degree
9-4092	Forensic Science Technicians	25	28	3	7	25	35			Bache	lor's degree
9-4099	Life, Physical, and Social Science Technicians, All Other	121	133	12	34	119	165	\$18.18	\$29.52	\$37.31 Associ	ate's degree
9-5011	Occupational Health and Safety Specialists	122	130	8	34	54	96	\$24.39	\$45.47	\$51.16 Bache	lor's degree
9-5012	Occupational Health and Safety Technicians	70	79	9	20	32	61	\$22.71	\$30.55	\$37.97 High s	chool diploma or equivalent
1-0000	Community and Social Service Occupations	9,387	10,534	1,147	3,335	6,581	11,063	\$14.71	\$23.54	\$36.74	
1-1012	Educational, Guidance, School, and Vocational Counselors	931	1,012	81	316	576	973	\$18.60	\$29.46	\$36.96 Maste	r's degree
1-1015	Rehabilitation Counselors	415	437	22	139	252	413	\$17.59	\$28.84	\$36.74 Maste	r's degree
1-1018	Substance Abuse, Behavioral Disorder, and Mental Health Counselors	651	801	150	236	430	816	\$15.38	\$28.99	\$36.55 Bache	lor's degree
1-1019	Counselors, All Other	123	135	12	42	76	130			Maste	r's degree
1-1021	Child, Family, and School Social Workers	1,846	2,035	189	544	1,226	1,959	\$17.89	\$29.65	\$36.96 Bache	lor's degree
1-1022	Healthcare Social Workers	724	785	61	212	477	750	\$24.01	\$37.92	\$38.93 Maste	r's degree
1-1023	Mental Health and Substance Abuse Social Workers	516	564	48	151	341	540	\$22.93	\$36.74	\$37.23 Maste	r's degree
1-1029	Social Workers, All Other	134	136	2	38	85	125			Bache	lor's degree
1-1091	Health Educators	157	170	13	56	113	182	\$22.79	\$37.12	\$37.61 Bache	lor's degree
1-1093	Social and Human Service Assistants	2,637	3,071	434	1,138	2,154	3,726	\$14.11	\$18.42	\$22.47 High s	chool diploma or equivalent
1-1094	Community Health Workers	252	293	41	93	188	322	\$14.71	\$24.08	\$36.84 High s	chool diploma or equivalent
1-1099	Community and Social Service Specialists, All Other	225	256	31	82	166	279	\$14.19	\$23.73	\$36.74 Bache	lor's degree
1-2021	Directors, Religious Activities and Education	130	144	14	55	100	169	\$11.84	\$18.71	\$22.47 Bache	
1-2099	Religious Workers, All Other	24	26	2		18		\$22.22	\$22.64	\$28.20 Bache	-
3-0000	Legal Occupations	6,047	6,728	681	1,727	2,411	4,819	\$22.31	\$47.15		<del>-</del>
3-1011	Lawyers	3,859	4,228	369	874	996	2,239	\$37.45	\$72.74		ral or professional degree
3-1022	Arbitrators, Mediators, and Conciliators	39	50	11		11	32				lor's degree
23-1023	Judges, Magistrate Judges, and Magistrates	112	116	4		28		\$48.07 #			ral or professional degree

## **Labor Market Information Division**

soc	Title	2020 Average Employment	2030 Projected Employment	Numeric Change	Total Openings Exits	Total Openings Transfers	Total Openings	2021 Entry Wage	2021 Median Wage	2021 Experienced Typical Educa Wage	ation
23-2011	Paralegals and Legal Assistants	1,255	1,519	264	537	936	1,737	\$17.71	\$28.12	\$35.43 Associate's degree	
25-0000	Education, Training, and Library Occupations	31,400	33,804	2,404	13,825	15,072	31,301	\$14.05	\$30.03	\$38.78	
25-1011	Business Teachers, Postsecondary	426	442	16	194	203	413	\$50,210	\$102,130	\$163,090 Doctoral or professional degre	ee
25-1021	Computer Science Teachers, Postsecondary	170	178	8	78	81	167	\$61,760	\$79,640	\$101,010 Doctoral or professional degre	ee
25-1022	Mathematical Science Teachers, Postsecondary	238	245	7	108	113	228	\$49,860	\$98,410	\$127,900 Doctoral or professional degre	ee
25-1031	Architecture Teachers, Postsecondary	82	86	4	38	39	81	\$60,900	\$101,010	\$129,590 Doctoral or professional degre	ee
25-1042	Biological Science Teachers, Postsecondary	167	184	17	79	82	178	\$61,820	\$100,840	\$129,040 Doctoral or professional degre	ee
25-1052	Chemistry Teachers, Postsecondary	78	82	4	36	37	77	\$50,210	\$100,130	\$128,700 Doctoral or professional degre	ee
25-1054	Physics Teachers, Postsecondary	94	99	5	43	45	93			Doctoral or professional degre	ee
25-1063	Economics Teachers, Postsecondary	99	104	5	45	47	97 *			* Doctoral or professional degre	ee
5-1065	Political Science Teachers, Postsecondary	92	97	5	42	44	91 *			* Doctoral or professional degre	ee
5-1066	Psychology Teachers, Postsecondary	146	157	11	68	71	150	\$50,210	\$79,410	\$127,420 Doctoral or professional degre	ee
5-1069	Social Sciences Teachers, Postsecondary, All Other	137	139	2	62	64	128	\$37,910	\$78,610	\$100,130 Doctoral or professional degre	ee
5-1071	Health Specialties Teachers, Postsecondary	386	466	80	191	199	470	\$60,900	\$102,130	\$165,240 Doctoral or professional degre	ee
5-1072	Nursing Instructors and Teachers, Postsecondary	311	369	58	152	159	369	\$61,260	\$79,410	\$101,010 Doctoral or professional degre	ee
5-1081	Education Teachers, Postsecondary	305	321	16	140	146	302	\$37,540	\$78,160	\$99,710 Doctoral or professional degre	ee
5-1111	Criminal Justice and Law Enforcement Teachers, Postsecondary	83	90	7	39	40	86	\$37,540	\$61,290	\$78,900 Doctoral or professional degre	ee
5-1113	Social Work Teachers, Postsecondary	80	85	5	37	39	81	\$49,850	\$78,160	\$99,020 Doctoral or professional degre	ee
5-1121	Art, Drama, and Music Teachers, Postsecondary	399	426	27	185	193	405	\$49,090	\$78,610	\$100,510 Master's degree	
5-1122	Communications Teachers, Postsecondary	99	104	5	45	47	97			Doctoral or professional degre	ee
5-1123	English Language and Literature Teachers, Postsecondary	307	317	10	140	146	296	\$61,760	\$98,410	\$127,730 Doctoral or professional degre	ee
5-1124	Foreign Language and Literature Teachers, Postsecondary	157	167	10	72	76	158	\$61,290	\$78,160	\$124,090 Doctoral or professional degre	ee
5-1125	History Teachers, Postsecondary	183	192	9	84	88	181	\$61,980	\$100,130	\$128,700 Doctoral or professional degre	
5-1126	Philosophy and Religion Teachers, Postsecondary	141	153	12	66	69	147	\$49,090	\$100,130	\$156,240 Doctoral or professional degre	
5-1194	Vocational Education Teachers, Postsecondary	102	103	1	46	48	95	\$17.74	\$18.10	\$27.91 Bachelor's degree	
5-2011	Preschool Teachers, Except Special Education	1,252	1,478	226	560	796	1,582	\$11.57	\$14.08	\$17.55 Associate's degree	
5-2012	Kindergarten Teachers, Except Special Education	284	298	14	119	170	303	\$48,040	\$76,880	\$97,480 Bachelor's degree	
5-2021	Elementary School Teachers, Except Special Education	3,822	3,997	175	1,200	1,567	2,942	\$39,500	\$76,880	\$80,660 Bachelor's degree	
5-2022	Middle School Teachers, Except Special Education  Middle School Teachers, Except Special and Career/Technical Education	1,524	1,596	72	479	625	1,176	\$47,740	\$76,880	\$79,120 Bachelor's degree	
5-2031	Secondary School Teachers, Except Special and Career/Technical Education	4,140		207	1,126	1,721	3,054	\$37,920	\$76,880	\$80,660 Bachelor's degree	
5-2032	Career/Technical Education Teachers, Secondary School	116		5	31	48	84	\$60,340	\$76,880	\$97,480 Bachelor's degree	
5-2052		458	484	26	153	187	366	\$47,740	\$76,880	\$97,480 Bachelor's degree	
	Special Education Teachers, Kindergarten and Elementary School			10	67	82	159				
5-2057	Special Education Teachers, Middle School	200	210					\$50,130	\$76,880	\$97,480 Bachelor's degree	
5-2058	Special Education Teachers, Secondary School	397	417	20	132 98	162	314	\$47,740	\$77,540	\$97,620 Bachelor's degree	
5-2059	Special Education Teachers, All Other	288	314	26		120	244	\$60,600	\$76,890	\$79,580 Bachelor's degree	
5-3011	Adult Basic and Secondary Education and Literacy Teachers and Instructors	47	45	-2	27	25	1 252	\$23.62	\$29.61	\$38.05 Bachelor's degree	alant
5-3021	Self-Enrichment Education Teachers	893	1,110	217	598	537	1,352	\$13.30	\$16.22	\$22.90 High school diploma or equiva	aient
5-3031	Substitute Teachers, Short-Term	2,281	2,508	227	1,429	1,283	2,939	\$11.55	\$14.49	\$22.26 Bachelor's degree	
5-3097	Teachers and Instructors, All Other, Except Substitute Teachers	2,340	2,602	262	1,474	1,324	3,060	A		Bachelor's degree	
5-4011	Archivists	73		7	38	46	91	\$17.80	\$37.42	\$37.58 Master's degree	
5-4012	Curators	125		29	70	84	183	\$23.80	\$37.16	\$37.21 Master's degree	
5-4013	Museum Technicians and Conservators	158		48	91	110	249	\$18.02	\$22.95	\$24.24 Bachelor's degree	
5-4022	Librarians and Media Collections Specialists	636		57	327	290	674	\$22.97	\$30.07	\$37.58 Master's degree	
5-4031	Library Technicians	104		0	86	64	150	\$17.86	\$23.27	\$28.80 Postsecondary non-degree aw	vard
5-9031	Instructional Coordinators	884	951	67	452	401	920	\$23.04	\$29.84	\$37.58 Master's degree	
5-9045	Teaching Assistants, Except Postsecondary	3,777	3,994	217	1,738	1,816	3,771	\$24,160	\$30,100	\$37,660 Some college, no degree	
5-9099	Education, Training, and Library Workers, All Other	1,117	1,177	60	565	501	1,126	\$17.86	\$29.33	\$36.84 Bachelor's degree	

## **Labor Market Information Division**

soc	Title	2020 Average Employment	2030 Projected Employment	Numeric Change	Total Openings Exits	Total Openings Transfers	Total Openings	2021 Entry Wage	2021 Median Wage	2021 Experienced Typical Education Wage
27-0000	Arts, Design, Entertainment, Sports, and Media Occupations	9,522	10,822	1,300	3,722	6,391	11,413	\$14.83	\$29.89	\$38.74
27-1011	Art Directors	170	198	28	89	96	213	\$18.52	\$38.92	\$49.72 Bachelor's degree
27-1013	Fine Artists, Including Painters, Sculptors, and Illustrators	88	100	12	46	49	107			Bachelor's degree
27-1021	Commercial and Industrial Designers	450	488	38	143	279	460	\$24.06	\$47.45	\$49.36 Bachelor's degree
27-1022	Fashion Designers	70	75	5	22	43	70	\$17.94	\$23.85	\$37.24 Bachelor's degree
27-1024	Graphic Designers	1,259	1,352	93	399	777	1,269	\$18.56	\$30.19	\$37.52 Bachelor's degree
27-1025	Interior Designers	452	493	41	144	281	466	\$29.27	\$31.87	\$40.13 Bachelor's degree
7-1026	Merchandise Displayers and Window Trimmers	594	686	92	195	381	668 *	*		* High school diploma or equivalent
7-1027	Set and Exhibit Designers	36	39	3	11	22	36			Bachelor's degree
7-1029	Designers, All Other	189	201	12	60	116	188	\$30.21	\$38.53	\$47.48 Bachelor's degree
7-2012	Producers and Directors	248	272	24	57	164	245	\$14.89	\$37.23	\$39.45 Bachelor's degree
7-2022	Coaches and Scouts	1,197	1,477	280	760	1,075	2,115	\$27,940	\$48,840	\$62,300 Bachelor's degree
7-2041	Music Directors and Composers	77	88	11	49	46	106 *	*		* Bachelor's degree
7-2042	Musicians and Singers	350	439	89	232	221	542	\$12.09	\$29.97	\$44.81 No formal educational credential
7-2090	Miscellaneous Entertainers and Performers, Sports and Related Workers	126	169	43	57	83	183			No formal educational credential
7-3011	Radio and Television Announcers	62	58	-4	23	33	52	\$13.72	\$36.42	\$75.43 Bachelor's degree
7-3023	News Analysts, Reporters, and Journalists	101	100	-1	30	77	106	\$18.51	\$29.58	\$39.56 Bachelor's degree
7-3031	Public Relations Specialists	1,097	1,262	165	295	774	1,234	\$21.68	\$31.77	\$47.15 Bachelor's degree
7-3041	Editors	241	242	1	79	152	232	\$22.07	\$30.43	\$38.40 Bachelor's degree
7-3042	Technical Writers	244	296	52	71	168	291	\$27.75	\$38.44	\$47.65 Bachelor's degree
7-3043	Writers and Authors	515	552	37	214	293	544	\$26.83	\$34.19	\$39.21 Bachelor's degree
7-3091	Interpreters and Translators	191	216	25	79	111	215	\$18.45	\$23.62	\$25.92 Bachelor's degree
7-4011	Audio and Video Equipment Technicians	127	149	22	36	101	159	\$21.25	\$29.89	\$36.58 Postsecondary non-degree award
7-4012	Broadcast Technicians	52	55	3	14	39	56	\$13.83	\$28.39	\$36.68 Associate's degree
7-4021	Photographers	800	931	131	292	486	909	\$14.46	\$18.42	\$26.48 High school diploma or equivalent
7-4031	Camera Operators, Television, Video, and Motion Picture	58	62	4	19	37	60			Bachelor's degree
7-4098	Lighting Technicians and Media and Communication Equipment Workers, All Other	23	23	0	6	17	23			High school diploma or equivalent
9-0000	Healthcare Practitioners and Technical Occupations	37,057	39,446	2,389	9,431	10,598	22,418	\$21.96	\$37.54	\$48.44
9-1011	Chiropractors	185	202	17	28	16	61	\$22.88	\$37.96	\$47.97 Doctoral or professional degree
9-1021	Dentists, General	652	660	8	121	55	184	\$37.91 #		# Doctoral or professional degree
9-1031	Dietitians and Nutritionists	331	374	43	114	123	280	\$18.34	\$36.04	\$38.15 Bachelor's degree
9-1051	Pharmacists	1,413	1,462	49	264	276	589	\$18.55	\$58.67	\$62.61 Doctoral or professional degree
9-1071	Physician Assistants	629	681	52	102	258	412	\$46.36	\$61.39	\$73.59 Master's degree
9-1081	Podiatrists	94	93	-1	26	40	65	\$38.74	\$49.22	\$58.73 Doctoral or professional degree
9-1122	Occupational Therapists	545	607	62	124	188	374	\$30.14	\$46.09	\$48.19 Master's degree
9-1123	Physical Therapists	1,030	1,194	164	220	231	615	\$29.80	\$46.12	\$48.57 Doctoral or professional degree
9-1125	Recreational Therapists	1,030	1,154	0	3	5	8	725.00	Ç-10.12	Bachelor's degree
9-1126	Respiratory Therapists	371	440	69	87	102	258	\$22.88	\$29.91	\$37.27 Associate's degree
9-1127	Speech-Language Pathologists	471	572	101	121	187	409	\$28.90	\$42.86	\$47.88 Master's degree
9-1128	Exercise Physiologists	105	112	7	33	37	77	Q20.30	742.00	Bachelor's degree
9-1128	Therapists, All Other	729	802	73	235	264	572	\$17.80	\$29.03	\$37.61 Bachelor's degree
		327		73 87	59	58	204	\$17.80	\$29.03	\$78.25 Doctoral or professional degree
9-1131	Veterinarians  Pagista and Nusses		414							
9-1141	Registered Nurses	12,677	13,344	667	3,471	3,273	7,411	\$29.49	\$37.93	\$45.85 Bachelor's degree \$61.87 Master's degree
9-1161	Nurse Midwives	65	72	7	14	21	42	\$36.69	\$61.11	· •
9-1171	Nurse Practitioners	1,052	1,248	196	240	361	797	\$46.42	\$60.36	\$62.29 Master's degree
9-1215	Family Medicine Physicians	185	189	4	30	21	55	\$79.84	\$81.78	
9-1216	General Internal Medicine Physicians	876	875	-1	141	99	239	\$74.35 #		# Doctoral or professional degree

## **Labor Market Information Division**

soc	Title	2020 Average Employment	2030 Projected Employment	Numeric Change	Total Openings Exits	Total Openings Transfers	Total Openings	2021 Entry Wage	2021 Median Wage	2021 Experienced Wage	Typical Education
29-1218	Obstetricians and Gynecologists	134	131	-3	21	15	33	\$81.54 #		# Di	octoral or professional degree
29-1221	Pediatricians, General	318	291	-27	49	34	56	\$79.24 #		# D(	octoral or professional degree
29-1223	Psychiatrists	265	284	19	44	31	94	\$80.81 #		# Do	octoral or professional degree
29-1228	Physicians, All Other; and Ophthalmologists, Except Pediatric	2,686	2,686	0	432	303	735			D(	octoral or professional degree
29-1292	Dental Hygienists	993	1,022	29	361	252	642	\$36.94	\$37.49	\$37.52 As	ssociate's degree
29-1298	Acupuncturists and Healthcare Diagnosing or Treating Practitioners, All Other	484	494	10	211	75	296			М	laster's degree
29-2010	Clinical Laboratory Technologists and Technicians	1,034	1,077	43	272	391	706	\$22.70	\$36.06	\$38.15 Ba	achelor's degree
29-2031	Cardiovascular Technologists and Technicians	173	180	7	48	76	131	\$22.88	\$45.61	\$48.67 As	ssociate's degree
29-2032	Diagnostic Medical Sonographers	235	262	27	68	107	202	\$30.66	\$45.85	\$47.80 As	ssociate's degree
29-2033	Nuclear Medicine Technologists	53	52	-1	14	23	36	\$37.82	\$48.18	\$57.81 As	ssociate's degree
29-2034	Radiologic Technologists	803	827	24	222	350	596	\$28.63	\$37.00	\$45.61 As	ssociate's degree
29-2035	Magnetic Resonance Imaging Technologists	196	200	4	54	85	143	\$29.24	\$45.85	\$48.18 As	ssociate's degree
29-2040	Emergency Medical Technicians and Paramedics	678	722	44	130	324	498			Po	ostsecondary non-degree award
29-2051	Dietetic Technicians	55	61	6	16	25	47	\$13.73	\$21.95	\$22.45 As	ssociate's degree
29-2052	Pharmacy Technicians	1,843	2,090	247	537	845	1,629	\$14.12	\$17.70	\$22.44 Hi	igh school diploma or equivalent
29-2053	Psychiatric Technicians	344	360	16	96	151	263			Pr	ostsecondary non-degree award
29-2055	Surgical Technologists	208	213	5	57	90	152	\$22.57	\$28.43	\$35.70 Pc	ostsecondary non-degree award
29-2056	Veterinary Technologists and Technicians	437	549	112	135	212	459	\$14.26	\$17.88	\$17.91 A	ssociate's degree
29-2057	Ophthalmic Medical Technicians	80	85	5	23	35	63	\$17.68	\$22.29	\$28.19 Pr	ostsecondary non-degree award
9-2061	Licensed Practical and Licensed Vocational Nurses	1,214	1,303	89	424	525	1,038	\$22.72	\$28.96	\$29.25 Pc	ostsecondary non-degree award
9-2081	Opticians, Dispensing	178	200	22	78	64	164	\$13.97	\$22.22	\$28.14 H	igh school diploma or equivalent
29-2098	Medical Dosimetrists, Medical Records Specialists, and Health Technologists and Technicians, All Other	1,041	1,070	29	288	454	771			Pr	ostsecondary non-degree award
29-9098	Tachnicians All Other Health Information Technologists, Medical Registrars, Surgical Assistants, & Healthcare Practitioners AO	637	664	27	178	280	485			Pr	ostsecondary non-degree award
31-0000	Healthcare Support Occupations	24,460	28,206	3,746	15,503	16,121	35,370	\$13.95	\$17.59	\$18.15	
31-1120	Home Health and Personal Care Aides	7,408	9,445	2,037	5,395	4,771	12,203	\$13.73	\$14.09	\$14.42 H	igh school diploma or equivalent
31-1131	Nursing Assistants	9,249	10,135	886	6,205	5,488	12,579	\$14.23	\$17.84	\$18.09 Pr	ostsecondary non-degree award
31-2011	Occupational Therapy Assistants	275	346	71	155	227	453	\$22.71	\$29.97	\$37.06 A	ssociate's degree
31-2021	Physical Therapist Assistants	332	434	102	164	289	555	\$29.02	\$32.85	\$37.87 A:	ssociate's degree
31-9011	Massage Therapists	329	441	112	226	201	539	\$11.80	\$14.59	\$14.59 Pr	ostsecondary non-degree award
31-9091	Dental Assistants	740	765	25	343	528	896	\$17.82	\$22.79	\$22.85 Pc	ostsecondary non-degree award
31-9092	Medical Assistants	2,823	3,140	317	1,223	2,228	3,768	\$14.24	\$18.20	\$22.22 Pc	ostsecondary non-degree award
31-9093	Medical Equipment Preparers	283	298	15	161	191	367	\$17.59	\$22.53	\$23.31 H	igh school diploma or equivalent
31-9094	Medical Transcriptionists	189	164	-25	92	152	219	\$11.78	\$17.68	\$18.40 Pc	ostsecondary non-degree award
31-9097	Phlebotomists	915	1,007	92	413	699	1,204	\$14.53	\$22.22	\$23.31 Pr	ostsecondary non-degree award
31-9099	Healthcare Support Workers, All Other	675	713	38	384	457	879	\$14.53	\$18.46	\$22.41 H	igh school diploma or equivalent
33-0000	Protective Service Occupations	11,724	13,317	1,593	6,728	8,244	16,565	\$13.99	\$28.61	\$37.15	
33-1012	First-Line Supervisors of Police and Detectives	703	770	67	164	302	533	\$30.46	\$39.45	\$49.34 H	igh school diploma or equivalent
33-1021	First-Line Supervisors of Fire Fighting and Prevention Workers	618	689	71	155	263	489	\$30.51	\$37.98	\$38.39 Pr	ostsecondary non-degree award
33-2011	Firefighters	1,373	1,523	150	319	747	1,216	\$23.11	\$30.33	\$31.04 Pr	ostsecondary non-degree award
33-3012	Correctional Officers and Jailers	1,112	1,031	-81	403	579	901			H	igh school diploma or equivalent
3-3021	Detectives and Criminal Investigators	342	362	20	90	163	273	\$30.99	\$37.66	\$47.88 H	igh school diploma or equivalent
3-3041	Parking Enforcement Workers	41	27	-14	18	16	20	\$12.54	\$12.54	\$15.37 H	igh school diploma or equivalent
33-3051	Police and Sheriff's Patrol Officers	1,872	2,045	173	489	995		\$24.33	\$31.46		igh school diploma or equivalent
33-9021	Private Detectives and Investigators	89	100	11	26	55		\$19.09	\$30.33		igh school diploma or equivalent
33-9032	Security Guards	2,893	3,423	530	1,672	2,446		\$13.65	\$16.80		igh school diploma or equivalent
33-9091	Crossing Guards	337	380	43	522	185		\$13.78	\$18.24		o formal educational credential
	<u> </u>	23.		.5			1,104	,	,	7=0.0	

## **Labor Market Information Division**

soc	Title	2020 Average Employment	2030 Projected Employment	Numeric Change	Total Openings Exits	Total Openings Transfers	Total Openings	2021 Entry Wage	2021 Median Wage	2021 Experienced Wage	Typical Education
33-9093	Transportation Security Screeners	151	153	2	55	76	133			High s	chool diploma or equivalent
33-9098	School Bus Monitors and Protective Service Workers, All Other	1,276	1,693	417	2,044	1,647	4,108			High s	chool diploma or equivalent
35-0000	Food Preparation and Serving Related Occupations	38,214	49,509	11,295	31,832	44,149	87,276	\$11.56	\$13.73	\$17.34	
35-1011	Chefs and Head Cooks	257	354	97	91	300	488	\$19.31	\$31.04	\$49.00 High	chool diploma or equivalent
35-1012	First-Line Supervisors of Food Preparation and Serving Workers	2,736	3,644	908	1,423	3,251	5,582	\$14.69	\$23.08	\$24.62 High	chool diploma or equivalent
5-2011	Cooks, Fast Food	4,204	4,450	246	2,546	3,703	6,495	\$12.49	\$12.79	\$14.00 No fo	rmal educational credential
35-2012	Cooks, Institution and Cafeteria	1,028	1,166	138	646	939	1,723	\$15.30	\$18.36	\$22.56 No fo	rmal educational credential
5-2013	Cooks, Private Household	54	62	8	34	50	92			Posts	econdary non-degree award
5-2014	Cooks, Restaurant	3,616	5,936	2,320	2,811	4,088	9,219	\$11.56	\$14.57	\$18.11 No fo	rmal educational credential
5-2021	Food Preparation Workers	3,156	3,544	388	2,631	3,081	6,100	\$13.35	\$14.77	\$17.51 No fo	rmal educational credential
5-3011	Bartenders	2,751	3,990	1,239	1,527	4,084	6,850	\$11.53	\$13.41	\$18.41 No fo	rmal educational credential
5-3023	Fast Food and Counter Workers	7,474	9,358	1,884	8,160	8,897	18,941	\$11.56	\$13.47	\$13.88 No fo	rmal educational credential
5-3031	Waiters and Waitresses	6,892	9,118	2,226	5,877	9,559	17,662	\$11.58	\$12.56	\$12.98 No fo	rmal educational credential
5-3041	Food Servers, Nonrestaurant	1,272	1,465	193	1,083	1,068	2,344	\$11.56	\$12.95	\$14.77 No fo	rmal educational credential
35-9011	Dining Room and Cafeteria Attendants and Bartender Helpers	1,726	2,394	668	1,777	1,783	4,228	\$11.55	\$11.56	\$12.28 No fo	rmal educational credential
35-9021	Dishwashers	1,488	1,944	456	1,291	1,435	3,182	\$13.53	\$13.83	\$14.02 No fo	rmal educational credential
37-0000	Building and Grounds Cleaning and Maintenance Occupations	19,781	22,182	2,401	11,546	15,448	29,395	\$13.63	\$18.02	\$22.42	
7-1011	First-Line Supervisors of Housekeeping and Janitorial Workers	1,250	1,411	161	571	920	1,652	\$18.50	\$22.90	\$30.37 High s	chool diploma or equivalent
7-1012	First-Line Supervisors of Landscaping, Lawn Service, and Groundskeeping Workers	955	1,035	80	309	714	1,103	\$18.46	\$29.68	\$38.64 High	chool diploma or equivalent
7-2011	Janitors and Cleaners, Except Maids and Housekeeping Cleaners	6,887	7,359	472	4,445	4,993	9,910	\$13.52	\$14.53	\$18.32 No fo	rmal educational credential
7-2012	Maids and Housekeeping Cleaners	4,696	5,832	1,136	3,576	3,387	8,099	\$12.06	\$14.84	\$18.35 No fo	rmal educational credential
7-2021	Pest Control Workers	293	325	32	82	324	438	\$12.76	\$18.37	\$23.01 High	chool diploma or equivalent
7-3011	Landscaping and Groundskeeping Workers	5,488	5,992	504	2,469	4,921	7,894	\$14.46	\$18.24	\$22.63 No fo	rmal educational credential
9-0000	Personal Care and Service Occupations	13,255	16,178	2,923	9,052	11,296	23,271	\$11.70	\$14.35	\$21.70	
9-1013	First-Line Supervisors of Gambling Services Workers	85	123	38	38	72	148	\$21.44	\$29.02	\$35.11 High s	chool diploma or equivalent
39-1098	First-Line Supervisors of Personal Service & Entertainment and Recreation Workers,	763	946	183	312	592	1,087			High s	chool diploma or equivalent
39-3031	Eve Gamhling Services Ushers, Lobby Attendants, and Ticket Takers	126	203	77	208	167	452	\$11.50	\$12.93		rmal educational credential
39-3091	Amusement and Recreation Attendants	1,125	1,429	304	1,246	1,430	2,980	\$11.65	\$14.02		rmal educational credential
39-4031	Morticians, Undertakers, and Funeral Directors	170	182	12	84	119	215				iate's degree
39-5012	Hairdressers, Hairstylists, and Cosmetologists	3,039	3,363	324	1,696	1,778	3,798	\$11.92	\$13.99		econdary non-degree award
39-5092	Manicurists and Pedicurists	441	589	148	262	272	682	\$11.63	\$12.52		econdary non-degree award
39-5094	Skincare Specialists	339	468	129	205	213	547	\$11.99	\$14.34		econdary non-degree award
39-7010	Tour and Travel Guides	173	234	61	131	190	382	\$12.65	\$13.84		chool diploma or equivalent
39-9011	Childcare Workers	2,698	2,904	206	1,885	1,957	4,048	\$11.71	\$13.26	_	chool diploma or equivalent
39-9031	Fitness Trainers and Aerobics Instructors	1,029	1,459	430	729	1,181	2,340	\$11.59	\$18.32		chool diploma or equivalent
39-9032	Recreation Workers	969	1,165	196	625	1,013	1,834	\$11.74	\$14.55		chool diploma or equivalent
39-9032	Residential Advisors	481	549	68	260	463	791	\$14.37	\$18.12		chool diploma or equivalent
19-9098	Crematory Operators and Personal Care and Service Workers, All Other	5	6	1	3	403	8	Ç14.J/	Ç10.12		chool diploma or equivalent
1-0000	Sales and Related Occupations	45,953	49,584	3,631	24,945	37,801	66,377	\$11.62	\$17.61	_	ones, diploma or equivalent
1-1011	First-Line Supervisors of Retail Sales Workers	4,667	5,060	393	1,719	3,369	5,481	\$14.57	\$23.22		chool diploma or equivalent
1-1011	First-Line Supervisors of Non-Retail Sales Workers	1,434	1,477	43	422	865	1,330	\$29.78	\$48.98		school diploma or equivalent
1-2011	Cashiers	1,434	12,677	-60	10,810	12,166	22,916	\$11.50	\$13.70		rmal educational credential
			-	-60 71	490	751	1,312				
11-2021 11-2031	Counter and Rental Clerks  Patrall Salesparsons	1,058 10,580	1,129 12,300		6,396	9,449	-	\$14.02 \$11.60	\$17.83		rmal educational credential
	Retail Salespersons Advantising Sales Agents		-	1,720			17,565		\$14.18	·	
41-3011	Advertising Sales Agents Insurance Sales Agents	434 2,325	436	2	133	404	539	\$17.89	\$23.44		school diploma or equivalent
11-3021		7 3 2 5	2,447	122	795	1,335	2,252	\$18.90	\$36.98	538.32 High 9	thool dibloms of editivalent

## **Labor Market Information Division**

soc	Title	2020 Average Employment	2030 Projected Employment	Numeric Change	Total Openings Exits	Total Openings Transfers	Total Openings	2021 Entry Wage	2021 Median Wage	2021 Experienced Wage	Typical Education
41-3041	Travel Agents	459	494	35	233	317	585	\$14.39	\$18.41	\$23.32	High school diploma or equivalent
41-3091	Sales Representatives of Services, Except Advertising, Insurance, Financial Services, and Travel	2,205	2,601	396	603	2,113	3,112	\$18.50	\$29.99	\$47.37	High school diploma or equivalent
41-4011	and Travel Sales Representatives, Wholesale and Manufacturing, Technical and Scientific Products	913	992	79	282	644	1,005	\$22.03	\$37.67	\$60.53	Bachelor's degree
41-4012	Products Sales Representatives, Wholesale and Manufacturing, Except Lechnical and Scientific Products	5,216	5,733	517	1,618	3,699	5,834	\$18.13	\$30.24	\$46.30	High school diploma or equivalent
41-9041	Telemarketers	230	194	-36	98	216	278 *	*		*	No formal educational credential
41-9099	Sales and Related Workers, All Other	117	131	14	56	102	172	\$14.35	\$17.34	\$17.34	High school diploma or equivalent
43-0000	Office and Administrative Support Occupations	61,475	61,262	-213	29,606	37,710	67,103	\$14.10	\$22.29	\$24.75	
43-1011	First-Line Supervisors of Office and Administrative Support Workers	3,773	3,823	50	1,409	2,321	3,780	\$22.87	\$29.74	\$37.76	High school diploma or equivalent
43-2021	Telephone Operators	50	37	-13	22	30	39	\$14.09	\$18.21	\$22.91	High school diploma or equivalent
43-3011	Bill and Account Collectors	376	343	-33	132	255	354	\$14.40	\$18.23	\$23.00	High school diploma or equivalent
43-3021	Billing and Posting Clerks	1,871	1,932	61	780	1,167	2,008	\$17.74	\$22.73	\$23.11	High school diploma or equivalent
43-3031	Bookkeeping, Accounting, and Auditing Clerks	5,941	6,059	118	3,516	3,064	6,698	\$14.25	\$22.88	\$27.83	Some college, no degree
43-3051	Payroll and Timekeeping Clerks	502	448	-54	225	260	431	\$18.37	\$28.73	\$29.25	High school diploma or equivalent
43-3061	Procurement Clerks	304	300	-4	83	191	270	\$17.59	\$22.94	\$27.28	High school diploma or equivalent
43-3071	Tellers	1,004	861	-143	379	586	822	\$14.16	\$17.97	\$22.35	High school diploma or equivalent
43-4021	Correspondence Clerks	27	26	-1	11	17	27				High school diploma or equivalent
43-4031	Court, Municipal, and License Clerks	806	859	53	406	418	877	\$22.58	\$22.89	\$29.10	High school diploma or equivalent
43-4041	Credit Authorizers, Checkers, and Clerks	43	41	-2	15	26	39	\$17.83	\$22.56	\$22.66	High school diploma or equivalent
43-4051	Customer Service Representatives	8,792	8,807	15	4,137	6,920	11,072	\$14.02	\$18.21	\$22.79	High school diploma or equivalent
43-4061	Eligibility Interviewers, Government Programs	571	599	28	216	303	547	\$22.62	\$28.73	\$28.73	High school diploma or equivalent
43-4071	File Clerks	300	260	-40	152	173	285	\$13.94	\$17.83	\$23.00	High school diploma or equivalent
43-4081	Hotel, Motel, and Resort Desk Clerks	442	707	265	333	609	1,207	\$13.78	\$13.99	\$17.37	High school diploma or equivalent
43-4111	Interviewers, Except Eligibility and Loan	478	416	-62	258	289	485	\$11.73	\$22.58	\$23.18	High school diploma or equivalent
43-4121	Library Assistants, Clerical	540	539	-1	480	345	824	\$11.60	\$14.28	\$17.98	High school diploma or equivalent
43-4131	Loan Interviewers and Clerks	1,015	1,021	6	293	598	897	\$14.18	\$22.55	\$23.18	High school diploma or equivalent
43-4151	Order Clerks	110	94	-16	43	64	91	\$14.09	\$17.82	\$20.99	Some college, no degree
43-4161	Human Resources Assistants, Except Payroll and Timekeeping	533	525	-8	203	321	516	\$17.74	\$22.73	\$23.29	Associate's degree
43-4171	Receptionists and Information Clerks	4,259	4,404	145	2,417	2,993	5,555	\$13.92	\$17.67	\$21.85	High school diploma or equivalent
43-4181	Reservation and Transportation Ticket Agents and Travel Clerks	155	169	14	61	115	190	\$13.66	\$18.21	\$28.96	High school diploma or equivalent
43-4199	Information and Record Clerks, All Other	235	240	5	97	157	259	\$16.87	\$23.14	\$26.86	High school diploma or equivalent
43-5011	Cargo and Freight Agents	204	211	7	79	123	209	\$14.61	\$21.80	\$27.03	High school diploma or equivalent
43-5021	Couriers and Messengers	709	708	-1	290	386	675	\$14.27	\$17.59	\$17.98	High school diploma or equivalent
43-5031	Police, Fire, and Ambulance Dispatchers	346	379	33	128	203	364	\$17.82	\$22.94	\$23.44	High school diploma or equivalent
43-5032	Dispatchers, Except Police, Fire, and Ambulance	425	478	53	159	253	465	\$17.74	\$22.68	\$23.39	High school diploma or equivalent
43-5041	Meter Readers, Utilities	71	66	-5	20	30	45	\$18.16	\$24.20	\$30.61	High school diploma or equivalent
43-5051	Postal Service Clerks	270	250	-20	119	92	191	\$18.69	\$24.16	\$30.87	High school diploma or equivalent
43-5052	Postal Service Mail Carriers	1,199	1,111	-88	402	414	728	\$19.01	\$24.58	\$32.32	High school diploma or equivalent
43-5053	Postal Service Mail Sorters, Processors, and Processing Machine Operators	618	545	-73	317	189	433	\$17.34	\$23.05	\$30.21	High school diploma or equivalent
43-5061	Production, Planning, and Expediting Clerks	714	798	84	270	491	845	\$17.74	\$28.89	\$36.28	High school diploma or equivalent
43-5071	Shipping, Receiving, and Traffic Clerks	2,547	2,546	-1	930	1,497	2,426	\$13.94	\$18.01	\$22.72	High school diploma or equivalent
43-5111	Weighers, Measurers, Checkers, and Samplers, Recordkeeping	202	237	35	83	124	242	\$11.73	\$14.43	\$22.22	High school diploma or equivalent
43-6011	Executive Secretaries and Executive Administrative Assistants	720	587	-133	333	365	565	\$23.31	\$36.86	\$37.64	High school diploma or equivalent
43-6012	Legal Secretaries	987	846	-141	466	512	837	\$18.01	\$28.27	\$34.98	High school diploma or equivalent
43-6013	Medical Secretaries	1,839	1,909	70	953	1,046	2,069	\$17.83	\$22.22	\$23.08	High school diploma or equivalent
43-6014	Secretaries and Administrative Assistants, Except Legal, Medical, and Executive	5,625	5,289	-336	2,777	3,047	5,488	\$14.02	\$22.62	\$24.81	High school diploma or equivalent
43-9021	Data Entry Keyers	499	410	-89	202	288	401	\$14.26	\$17.83	\$22.76	High school diploma or equivalent
43-9022	Word Processors and Typists	253	164	-89	125	113	149	\$17.87	\$22.62	¢22.00	High school diploma or equivalent

## **Labor Market Information Division**

soc	Title	2020 Average Employment	2030 Projected Employment	Numeric Change	Total Openings Exits	Total Openings Transfers	Total Openings	2021 Entry Wage	2021 Median Wage	2021 Experienced Typical Educ Wage	cation
43-9041	Insurance Claims and Policy Processing Clerks	886	880	-6	311	518	823	\$17.98	\$22.87	\$23.38 High school diploma or equiv	ivalent
43-9051	Mail Clerks and Mail Machine Operators, Except Postal Service	256	260	4	130	161	295	\$14.11	\$14.37	\$18.87 High school diploma or equiv	ivalent
43-9061	Office Clerks, General	9,487	9,659	172	5,224	5,677	11,073	\$13.97	\$21.04	\$23.11 High school diploma or equiv	ivalent
43-9071	Office Machine Operators, Except Computer	44	40	-4	22	25	43	\$13.94	\$22.41	\$23.11 High school diploma or equiv	valent
43-9199	Office and Administrative Support Workers, All Other	329	347	18	140	234	392	\$17.34	\$22.22	\$25.25 High school diploma or equiv	valent
45-0000	Farming, Fishing, and Forestry Occupations	778	867	89	352	915	1,356	\$14.06	\$15.44	\$15.46	
45-1011	First-Line Supervisors of Farming, Fishing, and Forestry Workers	49	55	6	19	54	79			High school diploma or equiv	valent
45-2041	Graders and Sorters, Agricultural Products	7	7	0	3	8	11			No formal educational crede	ential
45-2093	Farmworkers, Farm, Ranch, and Aquacultural Animals	120	142	22	55	150	227			No formal educational crede	ential
15-4022	Logging Equipment Operators	7	8	1	3	9	13			High school diploma or equiv	ivalent
47-0000	Construction and Extraction Occupations	20,716	23,930	3,214	6,601	14,897	24,712	\$17.74	\$28.66	\$36.74	
17-1011	First-Line Supervisors of Construction Trades and Extraction Workers	1,833	2,115	282	558	1,278	2,118	\$23.41	\$37.28	\$46.88 High school diploma or equiv	valent
47-2021	Brickmasons and Blockmasons	187	198	11	61	118	190	\$23.20	\$29.14	\$36.16 High school diploma or equiv	valent
47-2031	Carpenters	3,799	4,231	432	1,172	2,505	4,109	\$18.29	\$26.57	\$35.75 High school diploma or equiv	valent
47-2051	Cement Masons and Concrete Finishers	340	372	32	86	234	352	\$18.53	\$35.14	\$37.72 No formal educational crede	ential
47-2061	Construction Laborers	3,906	4,699	793	1,272	2,905	4,970	\$14.38	\$22.97	\$35.30 No formal educational crede	ential
47-2071	Paving, Surfacing, and Tamping Equipment Operators	274	312	38	96	210	344	\$17.85	\$28.45	\$30.92 High school diploma or equiv	ivalent
47-2073	Operating Engineers and Other Construction Equipment Operators	506	587	81	179	392	652	\$22.85	\$29.41	\$36.11 High school diploma or equiv	ivalent
47-2081	Drywall and Ceiling Tile Installers	570	662	92	153	348	593	\$14.61	\$18.35	\$22.49 No formal educational crede	ential
47-2111	Electricians	2,396	2,866	470	764	1,932	3,166	\$17.87	\$29.21	\$36.05 High school diploma or equiv	ivalent
17-2131	Insulation Workers, Floor, Ceiling, and Wall	45	52	7	11	33	51			No formal educational crede	ential
47-2141	Painters, Construction and Maintenance	1,448	1,676	228	472	866	1,566	\$17.74	\$22.68	\$23.31 No formal educational crede	ential
47-2151	Pipelayers	20	21	1	6	15	22			No formal educational crede	ential
47-2152	Plumbers, Pipefitters, and Steamfitters	1,512	1,758	246	477	1,176	1,899	\$14.27	\$29.29	\$38.14 High school diploma or equiv	ivalent
47-2181	Roofers	340	397	57	91	257	405	\$22.67	\$28.45	\$37.24 No formal educational crede	ential
47-2211	Sheet Metal Workers	743	830	87	214	509	810	\$18.32	\$29.80	\$38.14 High school diploma or equiv	ivalent
47-4011	Construction and Building Inspectors	302	304	2	165	183	350	\$18.57	\$30.05	\$38.15 High school diploma or equiv	ivalent
47-4041	Hazardous Materials Removal Workers	172	195	23	69	149	241	\$17.78	\$26.62	\$29.80 High school diploma or equiv	valent
47-4051	Highway Maintenance Workers	584	637	53	239	383	675	\$18.36	\$23.06	\$23.09 High school diploma or equiv	ivalent
47-4071	Septic Tank Servicers and Sewer Pipe Cleaners	202	251	49	72	187	308	\$15.24	\$22.76	\$26.57 High school diploma or equiv	ivalent
47-4090	Miscellaneous Construction and Related Workers	41	49	8	14	37	59			High school diploma or equiv	valent
47-5022	Excavating and Loading Machine and Dragline Operators, Surface Mining	32	36	4	11	29	44			High school diploma or equiv	valent
49-0000	Installation, Maintenance, and Repair Occupations	16,787	18,771	1,984	5,630	11,356	18,970	\$16.92	\$23.74	\$30.82	
49-1011	First-Line Supervisors of Mechanics, Installers, and Repairers	1,131	1,271	140	348	714	1,202	\$23.59	\$37.41	\$48.39 High school diploma or equiv	ivalent
49-2011	Computer, Automated Teller, and Office Machine Repairers	309	325	16	96	241	353	\$14.90	\$19.60	\$22.96 Some college, no degree	
49-2021	Radio, Cellular, and Tower Equipment Installers and Repairers	78	93	15	30	66	111			Associate's degree	
49-2022	Telecommunications Equipment Installers and Repairers, Except Line Installers	820	936	116	305	673	1,094	\$22.96	\$31.04	\$46.73 Postsecondary non-degree a	award
49-2094	Electrical and Electronics Repairers, Commercial and Industrial Equipment	26	29	3	8	14	25	\$22.93	\$29.84	\$38.43 Postsecondary non-degree a	award
19-2097	Electronic Home Entertainment Equipment Installers and Repairers	169	192	23	59	131	213	\$22.48	\$22.81	\$22.81 Postsecondary non-degree a	award
19-2098	Security and Fire Alarm Systems Installers	221	276	55	59	191	305	\$17.93	\$23.03	\$29.63 High school diploma or equiv	ivalent
19-3011	Aircraft Mechanics and Service Technicians	260	302	42	80	147	269	\$23.14	\$34.06	\$38.37 Postsecondary non-degree a	award
19-3021	Automotive Body and Related Repairers	841	943	102	283	531	916	\$18.25	\$23.23	\$29.42 High school diploma or equiv	valent
49-3023	Automotive Service Technicians and Mechanics	2,845	3,033	188	873	1,994	3,055	\$14.16	\$22.91	\$28.73 Postsecondary non-degree a	
49-3031	Bus and Truck Mechanics and Diesel Engine Specialists	358	410	52	109	240	401	\$19.64	\$28.73	\$29.63 High school diploma or equiv	valent
49-3042	Mobile Heavy Equipment Mechanics, Except Engines	199	213	14	61	139	214	\$14.39	\$28.63	\$38.12 High school diploma or equiv	valent
49-3051	Motorboat Mechanics and Service Technicians	271	331	60	131	198	389	\$12.59	\$26.85	\$28.88 High school diploma or equiv	
			205	23	84	128	235	\$17.59	\$21.57	\$23.50 High school diploma or equiv	

## **Labor Market Information Division**

soc	Title	2020 Average Employment	2030 Projected Employment	Numeric Change	Total Openings Exits	Total Openings Transfers	Total Openings	2021 Entry Wage	2021 Median Wage	2021 Experienced Typical Education Wage
9-9012	Control and Valve Installers and Repairers, Except Mechanical Door	420	422	2	96	239	337	\$20.57	\$36.48	\$44.72 High school diploma or equivalent
9-9021	Heating, Air Conditioning, and Refrigeration Mechanics and Installers	1,405	1,585	180	383	1,020	1,583	\$21.45	\$29.13	\$36.39 Postsecondary non-degree award
9-9041	Industrial Machinery Mechanics	776	1,028	252	277	487	1,016	\$18.31	\$28.62	\$29.89 High school diploma or equivalent
9-9043	Maintenance Workers, Machinery	101	108	7	35	57	99	\$14.00	\$23.24	\$29.63 High school diploma or equivalent
9-9051	Electrical Power-Line Installers and Repairers	216	228	12	42	149	203	\$32.89	\$46.42	\$49.14 High school diploma or equivalent
9-9052	Telecommunications Line Installers and Repairers	242	261	19	56	212	287 *	*	,	High school diploma or equivalent
9-9062	Medical Equipment Repairers	253	273	20	115	157	292 *	*	,	* Associate's degree
9-9071	Maintenance and Repair Workers, General	4,441	4,990	549	1,662	2,751	4,962	\$14.38	\$22.99	\$28.92 High school diploma or equivalent
9-9091	Coin, Vending, and Amusement Machine Servicers and Repairers	93	107	14	44	73	131	\$13.53	\$22.60	\$29.63 High school diploma or equivalent
9-9094	Locksmiths and Safe Repairers	103	104	1	39	63	103	\$18.23	\$29.04	\$29.63 High school diploma or equivalent
9-9096	Riggers	107	121	14	25	89	128	\$23.01	\$29.63	\$37.69 High school diploma or equivalent
9-9099	Installation, Maintenance, and Repair Workers, All Other	158	180	22	60	113	195	\$14.49	\$23.73	\$28.63 High school diploma or equivalent
1-0000	Production Occupations	27,993	28,828	835	11,174	20,287	32,296	\$13.58	\$18.37	\$26.72
1-1011	First-Line Supervisors of Production and Operating Workers	2,153	2,323	170	673	1,505	2,348	\$22.66	\$36.96	\$46.84 High school diploma or equivalent
1-2028	Electrical, Electronic, and Electromechanical Assemblers, Except Coll Winders,	1,160	1,261	101	486	775	1,362	\$13.94	\$15.11	\$22.45 High school diploma or equivalent
1-2051	Taners, and Finishers Fiberglass Laminators and Fabricators	264	298	34	107	201	342	\$17.96	\$22.81	\$22.91 High school diploma or equivalent
1-2090	Miscellaneous Assemblers and Fabricators	2,222	1,969	-253	800	1,496	2,043	\$11.83	\$17.13	\$21.57 High school diploma or equivalent
1-3011	Bakers	1,394	1,781	387	884	1,187	2,458	\$11.83	\$14.38	\$18.18 No formal educational credential
1-3021	Butchers and Meat Cutters	416	455	39	177	323	539	\$13.18	\$14.56	\$18.01 No formal educational credential
1-3022	Meat, Poultry, and Fish Cutters and Trimmers	442	494	52	190	347	589	\$11.54	\$14.39	\$17.95 No formal educational credential
1-3092	Food Batchmakers	162	195	33	83	133	249	\$11.83	\$14.07	\$14.81 High school diploma or equivalent
1-3093	Food Cooking Machine Operators and Tenders	50	62	12	40	56	108	\$14.37	\$17.59	\$17.59 High school diploma or equivalent
1-3099	Food Processing Workers, All Other	26	26	0	9	17	26	\$11.50	\$17.75	\$22.23 No formal educational credential
1-4021	Extruding and Drawing Machine Setters, Operators, and Tenders, Metal and Plastic	307	284	-23	103	182	262	\$17.76	\$22.47	\$28.19 High school diploma or equivalent
1-4031	Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and	430	394	-36	131	283	378	\$13.94	\$14.40	\$18.23 High school diploma or equivalent
1-4033	Grinding, Lapping, Polishing, and Buffing Machine Tool Setters, Operators, and	214	202	-12	94	143	225	\$13.95	\$18.67	\$23.10 High school diploma or equivalent
1-4034	Tenders Metal and Plastic  Lathe and Turning Machine Tool Setters, Operators, and Tenders, Metal and Plastic	21	18	-3	6	13	16	Ų10.55	<b>\$10.07</b>	High school diploma or equivalent
1-4041	Machinists	1,284	1,348	64	440	895	1,399	\$15.05	\$23.32	\$29.45 High school diploma or equivalent
1-4051	Metal-Refining Furnace Operators and Tenders	48	50	2	11	34	47	\$17.29	\$23.32	\$23.09 High school diploma or equivalent
1-4051	Model Makers, Metal and Plastic	39	34	-5	12	25	32	\$17.23	\$29.12	\$29.82 High school diploma or equivalent
1-4001	Foundry Mold and Coremakers	34	31	-3	11	22	30	\$18.23	\$23.12	\$23.09 High school diploma or equivalent
	Molding, Coremaking, and Casting Machine Setters, Operators, and Tenders, Metal	437	430	-7	141	293	427			
1-4072	and Plastic							\$13.99	\$17.72	\$22.63 High school diploma or equivalent
1-4081	Multiple Machine Tool Setters, Operators, and Tenders, Metal and Plastic	464	486	22	154 86	322	498	\$13.94	\$18.15	\$21.10 High school diploma or equivalent
1-4111	Tool and Die Makers  Welders, Cutters, Solderers, and Brazers	235	230	-5		147	228	\$14.00	\$28.83	\$30.16 Postsecondary non-degree award
1-4121		1,479	1,760	281	426	1,277	1,984	\$18.37	\$27.61	\$33.33 High school diploma or equivalent
1-4122	Welding, Soldering, and Brazing Machine Setters, Operators, and Tenders	112	110	-2	29	88	115	\$17.26	\$21.81	\$23.38 High school diploma or equivalent
1-4192	Layout Workers, Metal and Plastic	43	43	0	14	29	43	644.00	644.77	High school diploma or equivalent
1-4193	Plating and Coating Machine Setters, Operators, and Tenders, Metal and Plastic	264	229	-35	80	167	212	\$11.60	\$11.77	\$17.92 High school diploma or equivalent
1-4199	Metal Workers and Plastic Workers, All Other	60	59	-1	19	40	58	\$11.80	\$11.80	\$14.38 High school diploma or equivalent
1-5111	Prepress Technicians and Workers	78	80	2	30	76	108	\$16.32	\$23.18	\$23.65 Postsecondary non-degree award
-5112	Printing Press Operators	420	475	55	162	315	532	\$14.84	\$18.18	\$23.10 High school diploma or equivalent
1-5113	Print Binding and Finishing Workers	193	214	21	100	127	248	\$11.61	\$20.55	\$22.97 High school diploma or equivalent
1-6011	Laundry and Dry-Cleaning Workers	1,159	1,355	196	813	844	1,853	\$11.56	\$14.15	\$14.38 No formal educational credential
1-6031	Sewing Machine Operators	545	556	11	333	290	634	\$12.80	\$17.34	\$17.75 No formal educational credential
1-6061	Textile Bleaching and Dyeing Machine Operators and Tenders	220	198	-22	112	136	226	\$14.38	\$18.18	\$22.51 High school diploma or equivalent
1-6062	Textile Cutting Machine Setters, Operators, and Tenders  Lottle Minding Trusting and Drawing Out Machine Setters, Operators, and	68	68	0	36	44	80	\$11.80	\$13.14	\$14.38 High school diploma or equivalent
1-6064	Textile Winding, Twisting, and Drawing Out Machine Setters, Operators, and Tenders	293	263	-30	149	180	299	\$11.50	\$14.06	\$14.50 High school diploma or equivalent

## **Labor Market Information Division**

soc	Title	2020 Average Employment	2030 Projected Employment	Numeric Change	Total Openings Exits	Total Openings Transfers	Total Openings	2021 Entry Wage	2021 Median Wage	2021 Experienced Typical Education Wage
51-6093	Upholsterers	103	104	1	31	58	90			High school diploma or equivalent
51-6099	Textile, Apparel, and Furnishings Workers, All Other	35	34	-1	18	22	39	\$11.74	\$14.26	\$14.26 High school diploma or equivalent
51-7011	Cabinetmakers and Bench Carpenters	388	371	-17	143	210	336	\$14.22	\$22.13	\$27.67 High school diploma or equivalent
51-7021	Furniture Finishers	69	64	-5	39	50	84	\$11.84	\$18.01	\$22.95 High school diploma or equivalent
51-7042	Woodworking Machine Setters, Operators, and Tenders, Except Sawing	180	182	2	54	131	187	\$11.71	\$17.88	\$21.74 High school diploma or equivalent
51-8013	Power Plant Operators	95	82	-13	23	59	69	\$25.85	\$47.26	\$48.55 High school diploma or equivalent
51-8021	Stationary Engineers and Boiler Operators	139	144	5	68	101	174	\$23.60	\$29.40	\$37.03 High school diploma or equivalent
1-8031	Water and Wastewater Treatment Plant and System Operators	311	312	1	88	193	282	\$19.42	\$28.73	\$29.49 High school diploma or equivalent
1-9011	Chemical Equipment Operators and Tenders	276	275	-1	60	214	273	\$17.11	\$23.12	\$23.37 High school diploma or equivalent
1-9012	Separating, Filtering, Clarifying, Precipitating, and Still Machine Setters, Operators, and Tenders	88	112	24	22	78	124	\$14.32	\$23.09	\$27.40 High school diploma or equivalent
1-9021	Crushing, Grinding, and Polishing Machine Setters, Operators, and Tenders	18	18	0	6	13	19	\$14.23	\$18.18	\$22.81 High school diploma or equivalent
1-9022	Grinding and Polishing Workers, Hand	254	193	-61	75	167	181	\$11.67	\$18.21	\$22.91 No formal educational credential
1-9023	Mixing and Blending Machine Setters, Operators, and Tenders	314	344	30	111	245	386	\$14.23	\$18.15	\$22.91 High school diploma or equivalent
1-9032	Cutting and Slicing Machine Setters, Operators, and Tenders	72	73	1	32	55	88	\$13.94	\$18.23	\$22.67 High school diploma or equivalent
1-9041	Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and	60	65	5	17	46	68	\$17.85	\$22.40	\$26.93 High school diploma or equivalent
1-9061	Inspectors, Testers, Sorters, Samplers, and Weighers	1,697	1,566	-131	627	1,295	1,791	\$13.55	\$22.25	\$28.83 High school diploma or equivalent
1-9071	Jewelers and Precious Stone and Metal Workers	1,238	1,113	-125	627	787	1,289	\$12.14	\$18.28	\$23.10 High school diploma or equivalent
1-9082	Medical Appliance Technicians	90	95	5	41	76	122	\$14.47	\$18.23	\$22.81 High school diploma or equivalent
1-9083	Ophthalmic Laboratory Technicians	182	201	19	86	157	262			High school diploma or equivalent
1-9111	Packaging and Filling Machine Operators and Tenders	559	655	96	250	403	749	\$11.83	\$17.17	\$18.45 High school diploma or equivalent
L-9123	Painting, Coating, and Decorating Workers	136	146	10	39	101	150	\$11.71	\$15.10	\$18.22 No formal educational credential
1-9124	Coating, Painting, and Spraying Machine Setters, Operators, and Tenders	413	464	51	121	314	486	\$13.94	\$22.33	\$22.91 High school diploma or equivalent
1-9161	Computer Numerically Controlled Tool Operators	265	252	-13	89	191	267	\$17.33	\$23.09	\$29.24 High school diploma or equivalent
1-9162	Computer Numerically Controlled Tool Programmers	122	148	26	46	100	172	\$22.42	\$24.20	\$29.67 Postsecondary non-degree award
1-9195	Molders, Shapers, and Casters, Except Metal and Plastic	129	153	24	51	92	167	\$11.83	\$14.48	\$18.01 High school diploma or equivalent
1-9196	Paper Goods Machine Setters, Operators, and Tenders	383	316	-67	158	232	323	\$11.60	\$18.18	\$18.79 High school diploma or equivalent
1-9198	HelpersProduction Workers	1,006	981	-25	466	936	1,377	\$11.50	\$14.37	\$17.77 High school diploma or equivalent
1-9199	Production Workers, All Other	173	182	9	61	131	201	\$11.80	\$16.18	\$22.55 High school diploma or equivalent
3-0000	Transportation and Material Moving Occupations	29,953	35,654	5,701	15,347	25,818	46,866	\$12.00	\$18.02	\$23.12
3-2011	Airline Pilots, Copilots, and Flight Engineers	38	38	0	14	27	41			Bachelor's degree
3-3031	Driver/Sales Workers	1,749	2,307	558	830	1,375	2,763	\$13.50	\$17.95	\$18.30 High school diploma or equivalent
3-3032	Heavy and Tractor-Trailer Truck Drivers	4,096	4,621	525	1,785	2,955	5,265	\$17.75	\$24.01	\$29.81 Postsecondary non-degree award
3-3033	Light Truck or Delivery Services Drivers	3,333	3,963	630	1,494	2,474	4,598	\$13.19	\$18.26	\$26.06 High school diploma or equivalent
3-3052	Bus Drivers, Transit and Intercity	80	127	47	68	51	166			High school diploma or equivalent
3-3058	Passenger Vehicle Drivers, Except Bus Drivers, Transit and Intercity	2,067	3,073	1,006	1,692	1,278	3,976			No formal educational credential
3-5011	Sailors and Marine Oilers	115	134	19	37	108	164	\$14.00	\$18.18	\$23.02 No formal educational credential
3-5021	Captains, Mates, and Pilots of Water Vessels	162	182	20	47	123	190	\$17.37	\$30.84	\$39.16 Postsecondary non-degree award
3-5031	Ship Engineers	33	35	2	10	29	41			Postsecondary non-degree award
3-6021	Parking Lot Attendants	617	732	115	327	698	1,140 *	*		* No formal educational credential
3-6051	Transportation Inspectors	30	28	-2	10	21	29	\$23.53	\$30.00	\$48.52 High school diploma or equivalent
-6098	Aircraft Service Attendants and Transportation Workers, All Other	59	75	16	31	59	106			High school diploma or equivalent
3-7021	Crane and Tower Operators	198	223	25	57	161	243			High school diploma or equivalent
3-7051	Industrial Truck and Tractor Operators	547	615	68	175	446	689	\$17.59	\$22.62	\$28.19 No formal educational credential
3-7061	Cleaners of Vehicles and Equipment	549	641	92	291	530	913	\$11.94	\$14.19	\$16.39 No formal educational credential
3-7062	Laborers and Freight, Stock, and Material Movers, Hand	7,777	8,977	1,200	3,666	7,289	12,155	\$12.66	\$16.97	\$22.22 No formal educational credential
3-7063	Machine Feeders and Offbearers	173	162	-11	95	123	207	\$12.13	\$14.19	\$18.24 No formal educational credential
		1,3	1,467	162	789	1,122		\$11.57	\$13.74	\$14.52 No formal educational credential

# **Labor Market Information Division**

# Standard Occupational Classification Order

soc	Title	2020 Average Employment	2030 Projected Employment	Numeric Change	Total Openings Exits	Total Openings Transfers	Total Openings	2021 Entry Wage	2021 Median Wage	2021 Experienced Wage	Typical Education
53-7065	Stockers and Order Fillers	4,829	5,694	865	2,995	5,132	8,992	\$11.69	\$14.58	\$18.25	High school diploma or equivalent
53-7081	Refuse and Recyclable Material Collectors	572	675	103	264	562	929 *	,	*	*	No formal educational credential

\*: indicates wage not available

#: indicates a wage greater than \$100.00 per hour or \$208,000 per year

Source:

RI Labor Market Information

RI Employment Projections 2020 - 2030