

LONG-TERM INDIANA OCCUPATIONAL PROJECTIONS
BASE PERIOD: 2008
PROJECTED PERIOD: 2018
AREA: EGR 04

Occupations with less than 20 excluded.

SOC Code	Occupational Title	2008 Employment	2018 Projection	Total Growth	Percent Change	Replacements ¹	Total Openings	2009 Annual Wage ²	BLS Education/Training Classification ³
00-0000	Total, All Occupations	206,372	218,230	11,858	5.7%	47,347	59,205	\$29,324	
11-0000	Management Occupations	7,124	7,310	186	2.6%	1,752	1,938	\$79,031	
<i>11-1000</i>	<i>Top Executives</i>	<i>1,695</i>	<i>1,628</i>	<i>-67</i>	<i>-4.0%</i>	<i>487</i>	<i>487</i>	<i>\$88,772</i>	
11-1011	Chief Executives	370	358	-12	-3.2%	104	104	\$131,711	Bachelor's or higher degree, plus work experience
11-1021	General and Operations Managers	1,156	1,101	-55	-4.8%	335	335	\$86,998	Bachelor's or higher degree, plus work experience
11-1031	Legislators	169	169	0	0.0%	48	48	\$42,491	Bachelor's or higher degree, plus work experience
<i>11-2000</i>	<i>Advertising, Marketing, Promotions, Public Relations, and Sales Managers</i>	<i>395</i>	<i>424</i>	<i>29</i>	<i>7.3%</i>	<i>87</i>	<i>116</i>	<i>\$75,747</i>	
11-2011	Advertising and Promotions Managers	37	35	-2	-5.4%	9	9	\$65,831	Bachelor's or higher degree, plus work experience
11-2021	Marketing Managers	60	62	2	3.3%	13	15	\$95,005	Bachelor's or higher degree, plus work experience
11-2022	Sales Managers	259	283	24	9.3%	56	80	\$72,439	Bachelor's or higher degree, plus work experience
11-2031	Public Relations Managers	39	44	5	12.8%	9	14	\$75,084	Bachelor's or higher degree, plus work experience
<i>11-3000</i>	<i>Operations Specialties Managers</i>	<i>1,595</i>	<i>1,588</i>	<i>-7</i>	<i>-0.4%</i>	<i>414</i>	<i>414</i>	<i>\$87,197</i>	
11-3011	Administrative Services Managers	141	150	9	6.4%	30	39	\$74,607	Bachelor's or higher degree, plus work experience
11-3021	Computer and Information Systems Managers	227	265	38	16.7%	37	75	\$89,138	Bachelor's or higher degree, plus work experience
11-3031	Financial Managers	305	309	4	1.3%	55	59	\$91,715	Bachelor's or higher degree, plus work experience
11-3041	Compensation and Benefits Managers	25	23	-2	-8.0%	5	5	\$65,671	Bachelor's or higher degree, plus work experience
11-3042	Training and Development Managers	26	28	2	7.7%	6	8	\$76,201	Bachelor's or higher degree, plus work experience
11-3049	Human Resources Managers, All Other	96	95	-1	-1.0%	20	20	\$83,266	Bachelor's or higher degree, plus work experience
11-3051	Industrial Production Managers	612	564	-48	-7.8%	215	215	\$92,701	Work experience in a related occupation
11-3061	Purchasing Managers	94	90	-4	-4.3%	27	27	\$81,883	Bachelor's or higher degree, plus work experience
11-3071	Transportation, Storage, and Distribution Managers	69	64	-5	-7.2%	19	19	\$82,204	Work experience in a related occupation
<i>11-9000</i>	<i>Other Management Occupations</i>	<i>3,439</i>	<i>3,670</i>	<i>231</i>	<i>6.7%</i>	<i>764</i>	<i>995</i>	<i>\$70,530</i>	
11-9021	Construction Managers	202	249	47	23.3%	16	63	\$77,066	Bachelor's degree
11-9032	Education Administrators, Elementary and Secondary School	309	338	29	9.4%	92	121	\$75,488	Bachelor's or higher degree, plus work experience
11-9033	Education Administrators, Postsecondary	224	230	6	2.7%	67	73	\$116,874	Bachelor's or higher degree, plus work experience
11-9041	Engineering Managers	400	389	-11	-2.8%	81	81	\$107,364	Bachelor's or higher degree, plus work experience
11-9051	Food Service Managers	415	431	16	3.9%	81	97	\$45,288	Work experience in a related occupation
11-9061	Funeral Directors	110	113	3	2.7%	22	25	\$60,762	Associate degree
11-9111	Medical and Health Services Managers	356	406	50	14.0%	68	118	\$72,735	Bachelor's or higher degree, plus work experience
11-9121	Natural Sciences Managers	66	76	10	15.2%	19	29	\$84,817	Bachelor's or higher degree, plus work experience
11-9131	Postmasters and Mail Superintendents	88	74	-14	-15.9%	18	18	\$55,000	Work experience in a related occupation
11-9141	Property, Real Estate, and Community Association Managers	101	102	1	1.0%	17	18	\$42,808	Bachelor's degree
11-9151	Social and Community Service Managers	91	101	10	11.0%	21	31	\$46,883	Bachelor's degree
11-9199	Managers, All Other	567	605	38	6.7%	146	184	\$53,569	Work experience in a related occupation
13-0000	Business and Financial Operations Occupations	4,552	5,080	528	11.6%	952	1,480	\$52,309	
<i>13-1000</i>	<i>Business Operations Specialists</i>	<i>2,770</i>	<i>3,143</i>	<i>373</i>	<i>13.5%</i>	<i>653</i>	<i>1,026</i>	<i>\$52,959</i>	
13-1021	Purchasing Agents and Buyers, Farm Products	64	63	-1	-1.6%	14	14	\$59,281	Long-term on-the-job training
13-1022	Wholesale and Retail Buyers, Except Farm Products	54	51	-3	-5.6%	14	14	\$57,825	Long-term on-the-job training
13-1023	Purchasing Agents, Except Wholesale, Retail, and Farm Products	372	400	28	7.5%	98	126	\$51,699	Long-term on-the-job training
13-1031	Claims Adjusters, Examiners, and Investigators	170	180	10	5.9%	43	53	\$52,772	Long-term on-the-job training
13-1041	Compliance Officers, Except Agriculture, Construction, Health and Safety, ;	116	149	33	28.4%	12	45	\$45,799	Long-term on-the-job training
13-1051	Cost Estimators	278	344	66	23.7%	62	128	\$52,387	Bachelor's degree
13-1061	Emergency Management Specialists	26	30	4	15.4%	6	10	\$36,186	Work experience in a related occupation
13-1071	Employment, Recruitment, and Placement Specialists	209	258	49	23.4%	55	104	\$33,373	Bachelor's degree
13-1072	Compensation, Benefits, and Job Analysis Specialists	85	96	11	12.9%	22	33	\$48,286	Bachelor's degree
13-1073	Training and Development Specialists	266	327	61	22.9%	69	130	\$45,856	Bachelor's or higher degree, plus work experience
13-1079	Human Resources, Training, and Labor Relations Specialists, All Other	338	383	45	13.3%	88	133	\$32,599	Bachelor's degree
13-1081	Logisticians	149	153	4	2.7%	33	37	\$61,967	Bachelor's degree

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13-1111	Management Analysts	133	163	30	22.6%	23	53	\$71,580	Bachelor's or higher degree, plus work experience
13-1199	Business Operations Specialists, All Other	490	526	36	7.3%	109	145	\$71,614	Bachelor's degree
<i>13-2000</i>	<i>Financial Specialists</i>	<i>1,782</i>	<i>1,937</i>	<i>155</i>	<i>8.7%</i>	<i>299</i>	<i>454</i>	<i>\$51,567</i>	
13-2011	Accountants and Auditors	747	832	85	11.4%	126	211	\$54,006	Bachelor's degree
13-2021	Appraisers and Assessors of Real Estate	162	171	9	5.6%	29	38	\$30,442	Bachelor's degree
13-2031	Budget Analysts	69	69	0	0.0%	13	13	\$59,464	Bachelor's degree
13-2041	Credit Analysts	40	43	3	7.5%	7	10	\$60,280	Bachelor's degree
13-2051	Financial Analysts	113	122	9	8.0%	21	30	\$58,516	Bachelor's degree
13-2052	Personal Financial Advisors	65	77	12	18.5%	7	19	\$40,839	Bachelor's degree
13-2061	Financial Examiners	21	28	7	33.3%	4	11	\$44,295	Bachelor's degree
13-2072	Loan Officers	311	336	25	8.0%	34	59	\$49,264	Bachelor's degree
13-2081	Tax Examiners, Collectors, and Revenue Agents	30	32	2	6.7%	11	13	\$23,364	Bachelor's degree
13-2082	Tax Preparers	71	73	2	2.8%	12	14	\$37,371	Moderate-term on-the-job training
13-2099	Financial Specialists, All Other	70	74	4	5.7%	13	17	\$49,463	Bachelor's degree
15-0000	Computer and Mathematical Occupations	2,660	3,059	399	15.0%	482	881	\$61,100	
<i>15-1000</i>	<i>Computer Specialists</i>	<i>2,581</i>	<i>2,966</i>	<i>385</i>	<i>14.9%</i>	<i>460</i>	<i>845</i>	<i>\$60,552</i>	
15-1021	Computer Programmers	355	317	-38	-10.7%	67	67	\$53,999	Bachelor's degree
15-1031	Computer Software Engineers, Applications	315	369	54	17.1%	26	80	\$77,867	Bachelor's degree
15-1041	Computer Support Specialists	421	441	20	4.8%	117	137	\$37,373	Associate degree
15-1051	Computer Systems Analysts	451	572	121	26.8%	97	218	\$70,294	Bachelor's degree
15-1061	Database Administrators	94	114	20	21.3%	16	36	\$49,976	Bachelor's degree
15-1071	Network and Computer Systems Administrators	497	607	110	22.1%	83	193	\$56,017	Bachelor's degree
15-1081	Network Systems and Data Communications Analysts	103	156	53	51.5%	19	72	\$42,884	Bachelor's degree
15-1099	Computer Specialists, All Other	35	40	5	14.3%	8	13	\$65,649	Associate degree
<i>15-2000</i>	<i>Mathematical Scientists</i>	<i>79</i>	<i>93</i>	<i>14</i>	<i>17.7%</i>	<i>22</i>	<i>36</i>	<i>\$84,574</i>	
15-2031	Operations Research Analysts	43	57	14	32.6%	12	26	\$88,513	Master's degree
17-0000	Architecture and Engineering Occupations	3,945	4,024	79	2.0%	901	980	\$70,847	
<i>17-1000</i>	<i>Architects, Surveyors, and Cartographers</i>	<i>114</i>	<i>128</i>	<i>14</i>	<i>12.3%</i>	<i>26</i>	<i>40</i>	<i>\$52,710</i>	
17-1022	Surveyors	63	71	8	12.7%	16	24	\$42,999	Bachelor's degree
<i>17-2000</i>	<i>Engineers</i>	<i>2,835</i>	<i>2,894</i>	<i>59</i>	<i>2.1%</i>	<i>684</i>	<i>743</i>	<i>\$76,021</i>	
17-2051	Civil Engineers	116	133	17	14.7%	20	37	\$60,827	Bachelor's degree
17-2072	Electronics Engineers, Except Computer	112	129	17	15.2%	26	43	\$69,436	Bachelor's degree
17-2131	Materials Engineers	63	63	0	0.0%	15	15	\$78,126	Bachelor's degree
17-2141	Mechanical Engineers	813	827	14	1.7%	209	223	\$70,550	Bachelor's degree
<i>17-3000</i>	<i>Drafters, Engineering, and Mapping Technicians</i>	<i>996</i>	<i>1,002</i>	<i>6</i>	<i>0.6%</i>	<i>191</i>	<i>197</i>	<i>\$51,962</i>	
17-3011	Architectural and Civil Drafters	81	85	4	4.9%	17	21	\$41,905	Postsecondary vocational training
17-3013	Mechanical Drafters	76	70	-6	-7.9%	16	16	\$54,947	Postsecondary vocational training
17-3023	Electrical and Electronic Engineering Technicians	156	153	-3	-1.9%	30	30	\$49,714	Associate degree
17-3026	Industrial Engineering Technicians	303	318	15	5.0%	57	72	\$72,674	Associate degree
17-3027	Mechanical Engineering Technicians	74	69	-5	-6.8%	14	14	\$47,073	Associate degree
17-3031	Surveying and Mapping Technicians	69	79	10	14.5%	12	22	\$31,853	Moderate-term on-the-job training
19-0000	Life, Physical, and Social Science Occupations	1,347	1,546	199	14.8%	406	605	\$45,686	
<i>19-1000</i>	<i>Life Scientists</i>	<i>189</i>	<i>250</i>	<i>61</i>	<i>32.3%</i>	<i>47</i>	<i>108</i>	<i>\$68,185</i>	
19-1013	Soil and Plant Scientists	27	32	5	18.5%	9	14	\$65,377	Bachelor's degree
19-1029	Biological Scientists, All Other	24	28	4	16.7%	8	12	\$66,865	Doctoral degree
<i>19-2000</i>	<i>Physical Scientists</i>	<i>277</i>	<i>294</i>	<i>17</i>	<i>6.1%</i>	<i>86</i>	<i>103</i>	<i>\$56,507</i>	
19-2031	Chemists	150	159	9	6.0%	50	59	\$60,488	Bachelor's degree
19-2041	Environmental Scientists and Specialists, Including Health	116	123	7	6.0%	33	40	\$49,393	Master's degree
<i>19-3000</i>	<i>Social Scientists and Related Workers</i>	<i>281</i>	<i>333</i>	<i>52</i>	<i>18.5%</i>	<i>78</i>	<i>130</i>	<i>\$53,221</i>	
19-3021	Market Research Analysts	103	123	20	19.4%	28	48	\$55,065	Bachelor's degree
19-3031	Clinical, Counseling, and School Psychologists	130	149	19	14.6%	37	56	\$54,946	Doctoral degree
19-3051	Urban and Regional Planners	25	29	4	16.0%	5	9	\$47,593	Master's degree

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19-4000	Life, Physical, and Social Science Technicians	600	669	69	11.5%	195	264	\$33,686	
19-4011	Agricultural and Food Science Technicians	177	191	14	7.9%	62	76	\$32,171	Associate degree
19-4031	Chemical Technicians	125	131	6	4.8%	25	31	\$32,239	Associate degree
19-4091	Environmental Science and Protection Technicians, Including Health	22	22	0	0.0%	9	9	\$39,732	Associate degree
21-0000	Community and Social Services Occupations	2,139	2,522	383	17.9%	480	863	\$35,061	
21-1000	Counselors, Social Workers, and Other Community and Social Service Sp	2,097	2,476	379	18.1%	471	850	\$34,948	
21-1011	Substance Abuse and Behavioral Disorder Counselors	41	50	9	22.0%	8	17	\$38,773	Bachelor's degree
21-1012	Educational, Vocational, and School Counselors	423	482	59	13.9%	86	145	\$42,270	Master's degree
21-1014	Mental Health Counselors	68	81	13	19.1%	14	27	\$45,023	Master's degree
21-1015	Rehabilitation Counselors	36	43	7	19.4%	7	14	\$24,580	Master's degree
21-1021	Child, Family, and School Social Workers	351	397	46	13.1%	88	134	\$33,526	Bachelor's degree
21-1022	Medical and Public Health Social Workers	102	122	20	19.6%	26	46	\$44,344	Bachelor's degree
21-1023	Mental Health and Substance Abuse Social Workers	293	353	60	20.5%	74	134	\$34,680	Master's degree
21-1029	Social Workers, All Other	61	68	7	11.5%	15	22	\$30,013	Bachelor's degree
21-1091	Health Educators	88	115	27	30.7%	19	46	\$39,549	Bachelor's degree
21-1092	Probation Officers and Correctional Treatment Specialists	175	209	34	19.4%	37	71	\$34,758	Bachelor's degree
21-1093	Social and Human Service Assistants	204	263	59	28.9%	43	102	\$24,319	Moderate-term on-the-job training
21-1099	Community and Social Service Specialists, All Other	211	245	34	16.1%	45	79	\$29,548	Bachelor's degree
21-2000	Religious Workers	42	46	4	9.5%	9	13	\$37,479	
21-2011	Clergy	38	42	4	10.5%	8	12	\$37,133	Master's degree
23-0000	Legal Occupations	706	823	117	16.6%	116	233	\$52,590	
23-1000	Lawyers, Judges, and Related Workers	438	511	73	16.7%	81	154	\$71,763	
23-1011	Lawyers	389	463	74	19.0%	73	147	\$65,953	First professional degree
23-1023	Judges, Magistrate Judges, and Magistrates	40	39	-1	-2.5%	7	7	\$132,322	Bachelor's or higher degree, plus work experience
23-2000	Legal Support Workers	268	312	44	16.4%	35	79	\$35,797	
23-2011	Paralegals and Legal Assistants	147	191	44	29.9%	17	61	\$39,428	Associate degree
23-2091	Court Reporters	53	56	3	5.7%	8	11	\$35,114	Postsecondary vocational training
25-0000	Education, Training, and Library Occupations	16,007	18,353	2,346	14.7%	3,306	5,652	\$39,240	
25-2000	Primary, Secondary, and Special Education School Teachers	5,498	6,331	833	15.2%	1,334	2,167	\$47,895	
25-2011	Preschool Teachers, Except Special Education	296	353	57	19.3%	59	116	\$25,080	Postsecondary vocational training
25-2012	Kindergarten Teachers, Except Special Education	208	241	33	15.9%	42	75	\$41,578	Bachelor's degree
25-2021	Elementary School Teachers, Except Special Education	2,328	2,719	391	16.8%	529	920	\$50,058	Bachelor's degree
25-2022	Middle School Teachers, Except Special and Vocational Education	885	1,028	143	16.2%	201	344	\$47,484	Bachelor's degree
25-2031	Secondary School Teachers, Except Special and Vocational Education	1,235	1,355	120	9.7%	359	479	\$48,579	Bachelor's degree
25-2032	Vocational Education Teachers, Secondary School	100	110	10	10.0%	29	39	\$53,070	Bachelor's or higher degree, plus work experience
25-2041	Special Education Teachers, Preschool, Kindergarten, and Elementary Sc	196	235	39	19.9%	51	90	\$50,226	Bachelor's degree
25-2042	Special Education Teachers, Middle School	132	157	25	18.9%	34	59	\$49,945	Bachelor's degree
25-2043	Special Education Teachers, Secondary School	105	120	15	14.3%	27	42	\$52,247	Bachelor's degree
25-3000	Other Teachers and Instructors	1,498	1,772	274	18.3%	230	504	\$19,555	
25-3011	Adult Literacy, Remedial Education, and GED Teachers and Instructors	61	73	12	19.7%	9	21	\$56,053	Bachelor's degree
25-3021	Self-Enrichment Education Teachers	48	71	23	47.9%	7	30	\$44,894	Work experience in a related occupation
25-3099	Teachers and Instructors, All Other	1,389	1,628	239	17.2%	214	453	\$17,381	Bachelor's degree
25-4000	Librarians, Curators, and Archivists	421	452	31	7.4%	146	177	\$34,612	
25-4021	Librarians	224	239	15	6.7%	59	74	\$44,460	Master's degree
25-4031	Library Technicians	185	198	13	7.0%	83	96	\$24,032	Postsecondary vocational training
25-9000	Other Education, Training, and Library Occupations	2,606	2,859	253	9.7%	553	806	\$21,591	
25-9031	Instructional Coordinators	88	109	21	23.9%	19	40	\$45,561	Master's degree
25-9041	Teacher Assistants	2,284	2,522	238	10.4%	483	721	\$20,914	Short-term on-the-job training
27-0000	Arts, Design, Entertainment, Sports, and Media Occupations	2,304	2,514	210	9.1%	582	792	\$30,992	
27-1000	Art and Design Workers	709	735	26	3.7%	211	237	\$33,916	
27-1023	Floral Designers	112	116	4	3.6%	34	38	\$21,174	Moderate-term on-the-job training
27-1024	Graphic Designers	242	283	41	16.9%	74	115	\$34,978	Bachelor's degree

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27-1025	Interior Designers	27	31	4	14.8%	8	12	\$18,345	Associate degree
27-1026	Merchandise Displayers and Window Trimmers	56	54	-2	-3.6%	17	17	\$21,060	Moderate-term on-the-job training
<i>27-2000</i>	<i>Entertainers and Performers, Sports and Related Workers</i>	<i>557</i>	<i>666</i>	<i>109</i>	<i>19.6%</i>	<i>122</i>	<i>231</i>	<i>\$21,822</i>	
27-2022	Coaches and Scouts	395	492	97	24.6%	76	173	\$18,966	Long-term on-the-job training
<i>27-3000</i>	<i>Media and Communication Workers</i>	<i>890</i>	<i>947</i>	<i>57</i>	<i>6.4%</i>	<i>217</i>	<i>274</i>	<i>\$37,231</i>	
27-3011	Radio and Television Announcers	114	109	-5	-4.4%	32	32	\$23,853	Long-term on-the-job training
27-3022	Reporters and Correspondents	92	84	-8	-8.7%	25	25	\$22,680	Bachelor's degree
27-3031	Public Relations Specialists	304	370	66	21.7%	72	138	\$42,643	Bachelor's degree
27-3041	Editors	81	79	-2	-2.5%	21	21	\$36,838	Bachelor's degree
27-3043	Writers and Authors	214	209	-5	-2.3%	45	45	\$33,218	Bachelor's degree
27-3091	Interpreters and Translators	53	64	11	20.8%	13	24	\$27,841	Long-term on-the-job training
<i>27-4000</i>	<i>Media and Communication Equipment Workers</i>	<i>148</i>	<i>166</i>	<i>18</i>	<i>12.2%</i>	<i>32</i>	<i>50</i>	<i>\$32,769</i>	
29-0000	Healthcare Practitioners and Technical Occupations	9,889	11,744	1,855	18.8%	2,115	3,970	\$47,014	
<i>29-1000</i>	<i>Health Diagnosing and Treating Practitioners</i>	<i>5,423</i>	<i>6,498</i>	<i>1,075</i>	<i>19.8%</i>	<i>1,012</i>	<i>2,087</i>	<i>\$58,412</i>	
29-1011	Chiropractors	60	69	9	15.0%	11	20	\$66,875	First professional degree
29-1021	Dentists, General	197	223	26	13.2%	55	81	\$166,400 2a	First professional degree
29-1031	Dietitians and Nutritionists	125	130	5	4.0%	42	47	\$41,459	Bachelor's degree
29-1041	Optometrists	58	72	14	24.1%	19	33	\$74,729	First professional degree
29-1051	Pharmacists	339	382	43	12.7%	75	118	\$102,933	First professional degree
29-1062	Family and General Practitioners	165	195	30	18.2%	29	59	\$162,322	First professional degree
29-1066	Psychiatrists	32	35	3	9.4%	6	9	\$166,400 2a	First professional degree
29-1067	Surgeons	60	71	11	18.3%	11	22	\$166,400 2a	First professional degree
29-1069	Physicians and Surgeons, All Other	405	489	84	20.7%	71	155	\$166,400 2a	First professional degree
29-1111	Registered Nurses	2,888	3,502	614	21.3%	505	1,119	\$53,556	Associate degree
29-1122	Occupational Therapists	129	163	34	26.4%	23	57	\$63,214	Master's degree
29-1123	Physical Therapists	263	316	53	20.2%	32	85	\$68,019	Master's degree
29-1124	Radiation Therapists	32	43	11	34.4%	6	17	\$74,895	Associate degree
29-1126	Respiratory Therapists	218	266	48	22.0%	40	88	\$49,043	Associate degree
29-1127	Speech-Language Pathologists	139	157	18	12.9%	25	43	\$56,258	Master's degree
29-1131	Veterinarians	141	185	44	31.2%	25	69	\$75,061	First professional degree
<i>29-2000</i>	<i>Health Technologists and Technicians</i>	<i>4,334</i>	<i>5,091</i>	<i>757</i>	<i>17.5%</i>	<i>1,059</i>	<i>1,816</i>	<i>\$35,281</i>	
29-2011	Medical and Clinical Laboratory Technologists	142	157	15	10.6%	27	42	\$49,427	Bachelor's degree
29-2012	Medical and Clinical Laboratory Technicians	107	115	8	7.5%	20	28	\$32,832	Associate degree
29-2021	Dental Hygienists	261	332	71	27.2%	53	124	\$65,591	Associate degree
29-2031	Cardiovascular Technologists and Technicians	32	39	7	21.9%	5	12	\$45,663	Associate degree
29-2032	Diagnostic Medical Sonographers	60	65	5	8.3%	9	14	\$53,869	Associate degree
29-2033	Nuclear Medicine Technologists	28	32	4	14.3%	4	8	\$62,784	Associate degree
29-2034	Radiologic Technologists and Technicians	317	363	46	14.5%	46	92	\$53,435	Associate degree
29-2041	Emergency Medical Technicians and Paramedics	363	392	29	8.0%	74	103	\$32,094	Postsecondary vocational training
29-2051	Dietetic Technicians	29	33	4	13.8%	7	11	\$25,286	Postsecondary vocational training
29-2052	Pharmacy Technicians	573	730	157	27.4%	144	301	\$25,076	Moderate-term on-the-job training
29-2053	Psychiatric Technicians	393	404	11	2.8%	99	110	\$24,990	Postsecondary vocational training
29-2054	Respiratory Therapy Technicians	26	26	0	0.0%	7	7	\$46,925	Associate degree
29-2055	Surgical Technologists	195	244	49	25.1%	49	98	\$37,806	Postsecondary vocational training
29-2056	Veterinary Technologists and Technicians	92	125	33	35.9%	23	56	\$29,972	Associate degree
29-2061	Licensed Practical and Licensed Vocational Nurses	1,308	1,566	258	19.7%	409	667	\$36,874	Postsecondary vocational training
29-2071	Medical Records and Health Information Technicians	246	283	37	15.0%	50	87	\$29,078	Associate degree
29-2081	Opticians, Dispensing	119	133	14	11.8%	24	38	\$25,213	Long-term on-the-job training
29-2099	Health Technologists and Technicians, All Other	43	52	9	20.9%	9	18	\$45,498	Postsecondary vocational training
<i>29-9000</i>	<i>Other Healthcare Practitioners and Technical Occupations</i>	<i>132</i>	<i>155</i>	<i>23</i>	<i>17.4%</i>	<i>44</i>	<i>67</i>	<i>\$45,083</i>	
29-9011	Occupational Health and Safety Specialists	60	64	4	6.7%	20	24	\$52,544	Bachelor's degree
29-9091	Athletic Trainers	27	39	12	44.4%	9	21	\$41,870	Bachelor's degree
29-9099	Healthcare Practitioners and Technical Workers, All Other	39	46	7	17.9%	13	20	\$30,026	Bachelor's degree
31-0000	Healthcare Support Occupations	4,800	5,892	1,092	22.8%	539	1,631	\$23,497	
<i>31-1000</i>	<i>Nursing, Psychiatric, and Home Health Aides</i>	<i>3,092</i>	<i>3,809</i>	<i>717</i>	<i>23.2%</i>	<i>308</i>	<i>1,025</i>	<i>\$22,275</i>	
31-1011	Home Health Aides	449	653	204	45.4%	45	249	\$19,182	Short-term on-the-job training

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31-1012	Nursing Aides, Orderlies, and Attendants	2,504	3,017	513	20.5%	249	762	\$23,008	Postsecondary vocational training
31-1013	Psychiatric Aides	139	139	0	0.0%	14	14	\$26,896	Short-term on-the-job training
<i>31-2000</i>	<i>Occupational and Physical Therapist Assistants and Aides</i>	<i>174</i>	<i>214</i>	<i>40</i>	<i>23.0%</i>	<i>26</i>	<i>66</i>	<i>\$39,154</i>	
31-2021	Physical Therapist Assistants	77	96	19	24.7%	11	30	\$50,428	Associate degree
31-2022	Physical Therapist Aides	67	80	13	19.4%	10	23	\$21,549	Short-term on-the-job training
<i>31-9000</i>	<i>Other Healthcare Support Occupations</i>	<i>1,534</i>	<i>1,869</i>	<i>335</i>	<i>21.8%</i>	<i>205</i>	<i>540</i>	<i>\$27,712</i>	
31-9011	Massage Therapists	103	141	38	36.9%	14	52	\$28,285	Postsecondary vocational training
31-9091	Dental Assistants	404	513	109	27.0%	76	185	\$31,130	Moderate-term on-the-job training
31-9092	Medical Assistants	473	595	122	25.8%	53	175	\$27,334	Moderate-term on-the-job training
31-9094	Medical Transcriptionists	125	130	5	4.0%	14	19	\$30,392	Postsecondary vocational training
31-9096	Veterinary Assistants and Laboratory Animal Caretakers	140	167	27	19.3%	16	43	\$21,419	Short-term on-the-job training
31-9099	Healthcare Support Workers, All Other	214	249	35	16.4%	24	59	\$23,853	Short-term on-the-job training
33-0000	Protective Service Occupations	3,317	3,639	322	9.7%	960	1,282	\$35,567	
<i>33-1000</i>	<i>First-Line Supervisors/Managers, Protective Service Workers</i>	<i>334</i>	<i>363</i>	<i>29</i>	<i>8.7%</i>	<i>136</i>	<i>165</i>	<i>\$40,808</i>	
33-1011	First-Line Supervisors/Managers of Correctional Officers	166	180	14	8.4%	60	74	\$35,051	Work experience in a related occupation
33-1012	First-Line Supervisors/Managers of Police and Detectives	92	101	9	9.8%	40	49	\$59,902	Work experience in a related occupation
33-1021	First-Line Supervisors/Managers of Fire Fighting and Prevention Workers	60	64	4	6.7%	30	34	\$49,021	Work experience in a related occupation
<i>33-2000</i>	<i>Fire Fighting and Prevention Workers</i>	<i>560</i>	<i>659</i>	<i>99</i>	<i>17.7%</i>	<i>171</i>	<i>270</i>	<i>\$39,816</i>	
33-2011	Fire Fighters	538	635	97	18.0%	165	262	\$39,746	Long-term on-the-job training
33-2021	Fire Inspectors and Investigators	22	24	2	9.1%	6	8	\$41,712	Work experience in a related occupation
<i>33-3000</i>	<i>Law Enforcement Workers</i>	<i>1,607</i>	<i>1,740</i>	<i>133</i>	<i>8.3%</i>	<i>383</i>	<i>516</i>	<i>\$36,206</i>	
33-3011	Bailiffs	20	22	2	10.0%	4	6	\$32,998	Moderate-term on-the-job training
33-3012	Correctional Officers and Jailers	688	748	60	8.7%	152	212	\$30,023	Moderate-term on-the-job training
33-3021	Detectives and Criminal Investigators	82	89	7	8.5%	17	24	\$46,242	Work experience in a related occupation
33-3051	Police and Sheriff's Patrol Officers	797	859	62	7.8%	206	268	\$41,857	Long-term on-the-job training
<i>33-9000</i>	<i>Other Protective Service Workers</i>	<i>816</i>	<i>877</i>	<i>61</i>	<i>7.5%</i>	<i>270</i>	<i>331</i>	<i>\$22,190</i>	
33-9032	Security Guards	460	487	27	5.9%	95	122	\$24,738	Short-term on-the-job training
33-9091	Crossing Guards	126	135	9	7.1%	34	43	\$21,196	Short-term on-the-job training
33-9092	Lifeguards, Ski Patrol, and Other Recreational Protective Service Workers	145	156	11	7.6%	98	109	\$16,134	Short-term on-the-job training
33-9099	Protective Service Workers, All Other	50	60	10	20.0%	34	44	\$21,933	Short-term on-the-job training
35-0000	Food Preparation and Serving Related Occupations	18,471	19,935	1,464	7.9%	6,027	7,491	\$16,687	
<i>35-1000</i>	<i>Supervisors, Food Preparation and Serving Workers</i>	<i>1,438</i>	<i>1,500</i>	<i>62</i>	<i>4.3%</i>	<i>137</i>	<i>199</i>	<i>\$28,621</i>	
35-1011	Chefs and Head Cooks	55	53	-2	-3.6%	5	5	\$35,095	Work experience in a related occupation
35-1012	First-Line Supervisors/Managers of Food Preparation and Serving Workers	1,383	1,447	64	4.6%	132	196	\$28,324	Work experience in a related occupation
<i>35-2000</i>	<i>Cooks and Food Preparation Workers</i>	<i>4,652</i>	<i>4,888</i>	<i>236</i>	<i>5.1%</i>	<i>1,312</i>	<i>1,548</i>	<i>\$18,023</i>	
35-2011	Cooks, Fast Food	1,227	1,297	70	5.7%	314	384	\$16,397	Short-term on-the-job training
35-2012	Cooks, Institution and Cafeteria	881	941	60	6.8%	225	285	\$21,517	Moderate-term on-the-job training
35-2014	Cooks, Restaurant	1,114	1,171	57	5.1%	285	342	\$18,123	Long-term on-the-job training
35-2015	Cooks, Short Order	205	202	-3	-1.5%	52	52	\$18,161	Short-term on-the-job training
35-2021	Food Preparation Workers	1,196	1,249	53	4.4%	428	481	\$18,189	Short-term on-the-job training
<i>35-3000</i>	<i>Food and Beverage Serving Workers</i>	<i>10,940</i>	<i>12,012</i>	<i>1,072</i>	<i>9.8%</i>	<i>3,831</i>	<i>4,903</i>	<i>\$15,954</i>	
35-3011	Bartenders	647	700	53	8.2%	230	283	\$16,776	Short-term on-the-job training
35-3021	Combined Food Preparation and Serving Workers, Including Fast Food	6,140	6,935	795	12.9%	1,302	2,097	\$15,744	Short-term on-the-job training
35-3022	Counter Attendants, Cafeteria, Food Concession, and Coffee Shop	466	508	42	9.0%	342	384	\$17,338	Short-term on-the-job training
35-3031	Waiters and Waitresses	3,482	3,628	146	4.2%	1,922	2,068	\$16,037	Short-term on-the-job training
<i>35-9000</i>	<i>Other Food Preparation and Serving Related Workers</i>	<i>1,441</i>	<i>1,535</i>	<i>94</i>	<i>6.5%</i>	<i>747</i>	<i>841</i>	<i>\$16,155</i>	
35-9011	Dining Room and Cafeteria Attendants and Bartender Helpers	348	358	10	2.9%	151	161	\$16,780	Short-term on-the-job training
35-9021	Dishwashers	578	636	58	10.0%	238	296	\$16,160	Short-term on-the-job training
35-9031	Hosts and Hostesses, Restaurant, Lounge, and Coffee Shop	512	538	26	5.1%	356	382	\$15,829	Short-term on-the-job training
37-0000	Building and Grounds Cleaning and Maintenance Occupations	6,922	7,147	225	3.3%	1,168	1,393	\$19,990	
<i>37-1000</i>	<i>Supervisors, Building and Grounds Cleaning and Maintenance Workers</i>	<i>571</i>	<i>613</i>	<i>42</i>	<i>7.4%</i>	<i>60</i>	<i>102</i>	<i>\$34,229</i>	

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37-1011	First-Line Supervisors/Managers of Housekeeping and Janitorial Workers	346	354	8	2.3%	36	44	\$29,744	Work experience in a related occupation
37-1012	First-Line Supervisors/Managers of Landscaping, Lawn Service, and Grou	225	259	34	15.1%	24	58	\$41,782	Work experience in a related occupation
<i>37-2000</i>	<i>Building Cleaning and Pest Control Workers</i>	<i>5,036</i>	<i>5,048</i>	<i>12</i>	<i>0.2%</i>	<i>949</i>	<i>961</i>	<i>\$19,288</i>	
37-2011	Janitors and Cleaners, Except Maids and Housekeeping Cleaners	3,648	3,693	45	1.2%	689	734	\$19,609	Short-term on-the-job training
37-2012	Maids and Housekeeping Cleaners	1,322	1,279	-43	-3.3%	237	237	\$18,314	Short-term on-the-job training
<i>37-3000</i>	<i>Grounds Maintenance Workers</i>	<i>1,315</i>	<i>1,486</i>	<i>171</i>	<i>13.0%</i>	<i>159</i>	<i>330</i>	<i>\$23,918</i>	
37-3011	Landscaping and Groundskeeping Workers	1,036	1,168	132	12.7%	125	257	\$23,468	Short-term on-the-job training
39-0000	Personal Care and Service Occupations	4,595	5,707	1,112	24.2%	1,123	2,235	\$18,392	
<i>39-1000</i>	<i>Supervisors, Personal Care and Service Workers</i>	<i>241</i>	<i>278</i>	<i>37</i>	<i>15.4%</i>	<i>66</i>	<i>103</i>	<i>\$27,742</i>	
39-1021	First-Line Supervisors/Managers of Personal Service Workers	238	275	37	15.5%	65	102	\$27,742	Work experience in a related occupation
<i>39-2000</i>	<i>Animal Care and Service Workers</i>	<i>333</i>	<i>399</i>	<i>66</i>	<i>19.8%</i>	<i>72</i>	<i>138</i>	<i>\$17,349</i>	
39-2011	Animal Trainers	35	44	9	25.7%	7	16	\$23,300	Moderate-term on-the-job training
39-2021	Nonfarm Animal Caretakers	298	355	57	19.1%	65	122	\$16,855	Short-term on-the-job training
<i>39-3000</i>	<i>Entertainment Attendants and Related Workers</i>	<i>507</i>	<i>588</i>	<i>81</i>	<i>16.0%</i>	<i>276</i>	<i>357</i>	<i>\$16,161</i>	
39-3031	Ushers, Lobby Attendants, and Ticket Takers	120	135	15	12.5%	76	91	\$15,842	Short-term on-the-job training
39-3091	Amusement and Recreation Attendants	286	330	44	15.4%	148	192	\$15,873	Short-term on-the-job training
<i>39-4000</i>	<i>Funeral Service Workers</i>	<i>114</i>	<i>127</i>	<i>13</i>	<i>11.4%</i>	<i>54</i>	<i>67</i>	<i>\$21,506</i>	
39-4021	Funeral Attendants	76	90	14	18.4%	36	50	\$19,029	Short-term on-the-job training
<i>39-5000</i>	<i>Personal Appearance Workers</i>	<i>1,197</i>	<i>1,487</i>	<i>290</i>	<i>24.2%</i>	<i>176</i>	<i>466</i>	<i>\$19,369</i>	
39-5012	Hairdressers, Hairstylists, and Cosmetologists	1,057	1,316	259	24.5%	155	414	\$19,157	Postsecondary vocational training
39-5092	Manicurists and Pedicurists	49	58	9	18.4%	7	16	\$21,749	Postsecondary vocational training
<i>39-9000</i>	<i>Other Personal Care and Service Workers</i>	<i>2,186</i>	<i>2,809</i>	<i>623</i>	<i>28.5%</i>	<i>472</i>	<i>1,095</i>	<i>\$18,128</i>	
39-9011	Child Care Workers	914	970	56	6.1%	267	323	\$16,215	Short-term on-the-job training
39-9021	Personal and Home Care Aides	725	1,202	477	65.8%	90	567	\$18,711	Short-term on-the-job training
39-9031	Fitness Trainers and Aerobics Instructors	127	156	29	22.8%	23	52	\$17,923	Postsecondary vocational training
39-9032	Recreation Workers	317	373	56	17.7%	57	113	\$20,733	Short-term on-the-job training
41-0000	Sales and Related Occupations	19,926	20,762	836	4.2%	6,053	6,889	\$18,932	
<i>41-1000</i>	<i>Supervisors, Sales Workers</i>	<i>3,383</i>	<i>3,495</i>	<i>112</i>	<i>3.3%</i>	<i>722</i>	<i>834</i>	<i>\$34,176</i>	
41-1011	First-Line Supervisors/Managers of Retail Sales Workers	2,887	3,007	120	4.2%	619	739	\$32,455	Work experience in a related occupation
41-1012	First-Line Supervisors/Managers of Non-Retail Sales Workers	496	488	-8	-1.6%	103	103	\$65,267	Work experience in a related occupation
<i>41-2000</i>	<i>Retail Sales Workers</i>	<i>12,816</i>	<i>13,379</i>	<i>563</i>	<i>4.4%</i>	<i>4,471</i>	<i>5,034</i>	<i>\$16,968</i>	
41-2011	Cashiers	5,200	5,326	126	2.4%	2,335	2,461	\$15,720	Short-term on-the-job training
41-2021	Counter and Rental Clerks	884	902	18	2.0%	236	254	\$16,836	Short-term on-the-job training
41-2022	Parts Salespersons	297	295	-2	-0.7%	105	105	\$22,412	Moderate-term on-the-job training
41-2031	Retail Salespersons	6,435	6,856	421	6.5%	1,795	2,216	\$18,176	Short-term on-the-job training
<i>41-3000</i>	<i>Sales Representatives, Services</i>	<i>1,185</i>	<i>1,274</i>	<i>89</i>	<i>7.5%</i>	<i>286</i>	<i>375</i>	<i>\$41,640</i>	
41-3021	Insurance Sales Agents	475	513	38	8.0%	110	148	\$42,483	Bachelor's degree
41-3031	Securities, Commodities, and Financial Services Sales Agents	171	183	12	7.0%	52	64	\$63,268	Bachelor's degree
41-3099	Sales Representatives, Services, All Other	348	380	32	9.2%	86	118	\$41,067	Work experience in a related occupation
<i>41-4000</i>	<i>Sales Representatives, Wholesale and Manufacturing</i>	<i>1,814</i>	<i>1,867</i>	<i>53</i>	<i>2.9%</i>	<i>421</i>	<i>474</i>	<i>\$47,493</i>	
41-4011	Sales Representatives, Wholesale and Manufacturing, Technical and Scie	231	247	16	6.9%	54	70	\$59,664	Work experience in a related occupation
41-4012	Sales Representatives, Wholesale and Manufacturing, Except Technical ar	1,583	1,620	37	2.3%	367	404	\$45,800	Work experience in a related occupation
<i>41-9000</i>	<i>Other Sales and Related Workers</i>	<i>728</i>	<i>747</i>	<i>19</i>	<i>2.6%</i>	<i>153</i>	<i>172</i>	<i>\$23,550</i>	
41-9021	Real Estate Brokers	132	138	6	4.5%	22	28	\$67,970	Work experience in a related occupation
41-9022	Real Estate Sales Agents	107	122	15	14.0%	18	33	\$37,225	Postsecondary vocational training
43-0000	Office and Administrative Support Occupations	26,198	27,438	1,240	4.7%	5,321	6,561	\$26,352	
<i>43-1000</i>	<i>Supervisors, Office and Administrative Support Workers</i>	<i>1,334</i>	<i>1,426</i>	<i>92</i>	<i>6.9%</i>	<i>301</i>	<i>393</i>	<i>\$38,546</i>	
43-1011	First-Line Supervisors/Managers of Office and Administrative Support Worl	1,334	1,426	92	6.9%	301	393	\$38,546	Work experience in a related occupation

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43-2000	Communications Equipment Operators	197	173	-24	-12.2%	41	41	\$23,661	
43-3000	Financial Clerks	5,180	5,513	333	6.4%	1,041	1,374	\$26,817	
43-3011	Bill and Account Collectors	337	366	29	8.6%	63	92	\$27,245	Short-term on-the-job training
43-3021	Billing and Posting Clerks and Machine Operators	517	567	50	9.7%	85	135	\$28,619	Moderate-term on-the-job training
43-3031	Bookkeeping, Accounting, and Auditing Clerks	2,871	3,082	211	7.3%	345	556	\$29,451	Moderate-term on-the-job training
43-3051	Payroll and Timekeeping Clerks	240	220	-20	-8.3%	57	57	\$29,493	Moderate-term on-the-job training
43-3061	Procurement Clerks	79	78	-1	-1.3%	24	24	\$32,531	Moderate-term on-the-job training
43-3071	Tellers	1,136	1,200	64	5.6%	467	531	\$22,010	Short-term on-the-job training
43-4000	Information and Record Clerks	4,711	5,016	305	6.5%	1,405	1,710	\$24,373	
43-4031	Court, Municipal, and License Clerks	136	145	9	6.6%	39	48	\$25,980	Short-term on-the-job training
43-4041	Credit Authorizers, Checkers, and Clerks	25	25	0	0.0%	7	7	\$25,518	Short-term on-the-job training
43-4051	Customer Service Representatives	1,559	1,759	200	12.8%	491	691	\$27,498	Moderate-term on-the-job training
43-4061	Eligibility Interviewers, Government Programs	76	84	8	10.5%	18	26	\$34,504	Moderate-term on-the-job training
43-4071	File Clerks	135	96	-39	-28.9%	33	33	\$20,208	Short-term on-the-job training
43-4111	Interviewers, Except Eligibility and Loan	224	265	41	18.3%	53	94	\$27,238	Short-term on-the-job training
43-4121	Library Assistants, Clerical	371	406	35	9.4%	154	189	\$22,087	Short-term on-the-job training
43-4131	Loan Interviewers and Clerks	180	178	-2	-1.1%	44	44	\$24,397	Short-term on-the-job training
43-4141	New Accounts Clerks	125	123	-2	-1.6%	35	35	\$29,846	Work experience in a related occupation
43-4151	Order Clerks	239	164	-75	-31.4%	68	68	\$27,331	Short-term on-the-job training
43-4161	Human Resources Assistants, Except Payroll and Timekeeping	134	124	-10	-7.5%	38	38	\$33,365	Short-term on-the-job training
43-4171	Receptionists and Information Clerks	1,097	1,223	126	11.5%	296	422	\$22,072	Short-term on-the-job training
43-4199	Information and Record Clerks, All Other	139	121	-18	-12.9%	39	39	\$31,908	Short-term on-the-job training
43-5000	Material Recording, Scheduling, Dispatching, and Distributing Workers	5,017	4,964	-53	-1.1%	1,180	1,180	\$25,609	
43-5021	Couriers and Messengers	113	110	-3	-2.7%	26	26	\$23,290	Short-term on-the-job training
43-5031	Police, Fire, and Ambulance Dispatchers	196	232	36	18.4%	40	76	\$29,875	Moderate-term on-the-job training
43-5032	Dispatchers, Except Police, Fire, and Ambulance	226	214	-12	-5.3%	47	47	\$32,157	Moderate-term on-the-job training
43-5051	Postal Service Clerks	94	76	-18	-19.1%	20	20	\$53,109	Short-term on-the-job training
43-5052	Postal Service Mail Carriers	575	564	-11	-1.9%	179	179	\$49,701	Short-term on-the-job training
43-5053	Postal Service Mail Sorters, Processors, and Processing Machine Operato	253	175	-78	-30.8%	23	23	\$49,090	Short-term on-the-job training
43-5061	Production, Planning, and Expediting Clerks	297	287	-10	-3.4%	73	73	\$35,372	Moderate-term on-the-job training
43-5071	Shipping, Receiving, and Traffic Clerks	769	690	-79	-10.3%	191	191	\$27,227	Short-term on-the-job training
43-5081	Stock Clerks and Order Fillers	2,365	2,503	138	5.8%	545	683	\$19,516	Short-term on-the-job training
43-5111	Weighers, Measurers, Checkers, and Samplers, Recordkeeping	30	26	-4	-13.3%	10	10	\$27,643	Short-term on-the-job training
43-6000	Secretaries and Administrative Assistants	4,917	5,258	341	6.9%	662	1,003	\$30,285	
43-6011	Executive Secretaries and Administrative Assistants	1,502	1,645	143	9.5%	202	345	\$38,743	Work experience in a related occupation
43-6012	Legal Secretaries	236	284	48	20.3%	32	80	\$28,271	Associate degree
43-6013	Medical Secretaries	446	536	90	20.2%	60	150	\$27,594	Moderate-term on-the-job training
43-6014	Secretaries, Except Legal, Medical, and Executive	2,733	2,793	60	2.2%	368	428	\$28,028	Moderate-term on-the-job training
43-9000	Other Office and Administrative Support Workers	4,842	5,088	246	5.1%	691	937	\$22,608	
43-9011	Computer Operators	116	83	-33	-28.4%	13	13	\$32,432	Moderate-term on-the-job training
43-9021	Data Entry Keyers	167	157	-10	-6.0%	35	35	\$24,653	Moderate-term on-the-job training
43-9022	Word Processors and Typists	54	49	-5	-9.3%	4	4	\$25,263	Moderate-term on-the-job training
43-9041	Insurance Claims and Policy Processing Clerks	241	233	-8	-3.3%	31	31	\$32,555	Moderate-term on-the-job training
43-9051	Mail Clerks and Mail Machine Operators, Except Postal Service	212	151	-61	-28.8%	38	38	\$25,580	Short-term on-the-job training
43-9061	Office Clerks, General	3,888	4,260	372	9.6%	530	902	\$21,484	Short-term on-the-job training
43-9071	Office Machine Operators, Except Computer	44	44	0	0.0%	15	15	\$22,647	Short-term on-the-job training
43-9199	Office and Administrative Support Workers, All Other	93	85	-8	-8.6%	21	21	\$29,007	Short-term on-the-job training
45-0000	Farming, Fishing, and Forestry Occupations	1,637	1,647	10	0.6%	426	436	\$28,082	
45-2000	Agricultural Workers	1,507	1,496	-11	-0.7%	393	393	\$27,694	
45-2011	Agricultural Inspectors	85	102	17	20.0%	17	34	\$35,164	Work experience in a related occupation
45-2091	Agricultural Equipment Operators	191	193	2	1.0%	52	54	\$28,573	Moderate-term on-the-job training
45-2092	Farmworkers and Laborers, Crop, Nursery, and Greenhouse	901	870	-31	-3.4%	243	243	\$20,433	Short-term on-the-job training
45-2093	Farmworkers, Farm and Ranch Animals	186	188	2	1.1%	50	52	\$19,583	Short-term on-the-job training
47-0000	Construction and Extraction Occupations	9,221	10,215	994	10.8%	1,701	2,695	\$36,344	

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47-1000	Supervisors, Construction and Extraction Workers	665	787	122	18.3%	129	251	\$57,645	
47-1011	First-Line Supervisors/Managers of Construction Trades and Extraction Wc	665	787	122	18.3%	129	251	\$57,645	Work experience in a related occupation
47-2000	Construction Trades Workers	7,140	7,808	668	9.4%	1,243	1,911	\$37,689	
47-2021	Brickmasons and Blockmasons	96	107	11	11.5%	24	35	\$52,570	Long-term on-the-job training
47-2031	Carpenters	1,621	1,820	199	12.3%	202	401	\$31,460	Long-term on-the-job training
47-2051	Cement Masons and Concrete Finishers	431	471	40	9.3%	108	148	\$30,620	Moderate-term on-the-job training
47-2061	Construction Laborers	983	1,201	218	22.2%	66	284	\$28,511	Moderate-term on-the-job training
47-2071	Paving, Surfacing, and Tamping Equipment Operators	93	104	11	11.8%	15	26	\$38,802	Moderate-term on-the-job training
47-2073	Operating Engineers and Other Construction Equipment Operators	641	709	68	10.6%	110	178	\$37,108	Moderate-term on-the-job training
47-2111	Electricians	1,338	1,394	56	4.2%	323	379	\$52,723	Long-term on-the-job training
47-2141	Painters, Construction and Maintenance	246	268	22	8.9%	42	64	\$30,466	Moderate-term on-the-job training
47-2151	Pipelayers	49	55	6	12.2%	10	16	\$38,027	Moderate-term on-the-job training
47-2152	Plumbers, Pipefitters, and Steamfitters	529	512	-17	-3.2%	107	107	\$59,751	Long-term on-the-job training
47-2161	Plasterers and Stucco Masons	28	30	2	7.1%	5	7	\$38,787	Long-term on-the-job training
47-2181	Roofers	307	315	8	2.6%	50	58	\$25,191	Moderate-term on-the-job training
47-2211	Sheet Metal Workers	345	366	21	6.1%	82	103	\$47,661	Long-term on-the-job training
47-3000	Helpers, Construction Trades	465	555	90	19.4%	97	187	\$24,710	
47-3012	Helpers--Carpenters	142	182	40	28.2%	30	70	\$21,348	Short-term on-the-job training
47-3015	Helpers--Pipelayers, Plumbers, Pipefitters, and Steamfitters	117	148	31	26.5%	24	55	\$29,784	Short-term on-the-job training
47-3019	Helpers, Construction Trades, All Other	88	96	8	9.1%	18	26	\$19,497	Short-term on-the-job training
47-4000	Other Construction and Related Workers	860	966	106	12.3%	217	323	\$29,737	
47-4051	Highway Maintenance Workers	568	616	48	8.5%	154	202	\$28,672	Moderate-term on-the-job training
47-4071	Septic Tank Servicers and Sewer Pipe Cleaners	97	116	19	19.6%	26	45	\$34,344	Moderate-term on-the-job training
47-5021	Earth Drillers, Except Oil and Gas	54	60	6	11.1%	9	15	\$37,932	Moderate-term on-the-job training
49-0000	Installation, Maintenance, and Repair Occupations	10,344	10,619	275	2.7%	1,932	2,207	\$38,755	
49-1000	Supervisors of Installation, Maintenance, and Repair Workers	828	831	3	0.4%	217	220	\$58,142	
49-1011	First-Line Supervisors/Managers of Mechanics, Installers, and Repairers	828	831	3	0.4%	217	220	\$58,142	Work experience in a related occupation
49-2000	Electrical and Electronic Equipment Mechanics, Installers, and Repairers	865	837	-28	-3.2%	154	154	\$47,021	
49-2011	Computer, Automated Teller, and Office Machine Repairers	157	137	-20	-12.7%	27	27	\$31,600	Postsecondary vocational training
49-2022	Telecommunications Equipment Installers and Repairers, Except Line Inst	185	177	-8	-4.3%	32	32	\$40,613	Postsecondary vocational training
49-2094	Electrical and Electronics Repairers, Commercial and Industrial Equipmen	341	333	-8	-2.3%	59	59	\$75,376	Postsecondary vocational training
49-2098	Security and Fire Alarm Systems Installers	25	32	7	28.0%	4	11	\$31,557	Postsecondary vocational training
49-3000	Vehicle and Mobile Equipment Mechanics, Installers	2,458	2,509	51	2.1%	507	558	\$32,102	
49-3021	Automotive Body and Related Repairers	211	204	-7	-3.3%	55	55	\$41,877	Long-term on-the-job training
49-3023	Automotive Service Technicians and Mechanics	1,051	1,069	18	1.7%	201	219	\$27,111	Postsecondary vocational training
49-3031	Bus and Truck Mechanics and Diesel Engine Specialists	344	349	5	1.5%	79	84	\$37,375	Postsecondary vocational training
49-3041	Farm Equipment Mechanics	68	71	3	4.4%	13	16	\$34,047	Long-term on-the-job training
49-3042	Mobile Heavy Equipment Mechanics, Except Engines	161	175	14	8.7%	31	45	\$36,043	Long-term on-the-job training
49-3053	Outdoor Power Equipment and Other Small Engine Mechanics	102	103	1	1.0%	21	22	\$27,816	Moderate-term on-the-job training
49-3093	Tire Repairers and Changers	215	213	-2	-0.9%	45	45	\$19,962	Short-term on-the-job training
49-9000	Other Installation, Maintenance, and Repair Occupations	6,193	6,442	249	4.0%	1,054	1,303	\$39,241	
49-9011	Mechanical Door Repairers	180	191	11	6.1%	28	39	\$29,623	Moderate-term on-the-job training
49-9012	Control and Valve Installers and Repairers, Except Mechanical Door	102	100	-2	-2.0%	16	16	\$43,109	Moderate-term on-the-job training
49-9021	Heating, Air Conditioning, and Refrigeration Mechanics and Installers	416	536	120	28.8%	67	187	\$41,522	Long-term on-the-job training
49-9031	Home Appliance Repairers	99	96	-3	-3.0%	15	15	\$38,846	Long-term on-the-job training
49-9041	Industrial Machinery Mechanics	1,084	1,105	21	1.9%	156	177	\$57,536	Long-term on-the-job training
49-9042	Maintenance and Repair Workers, General	3,140	3,262	122	3.9%	483	605	\$33,893	Moderate-term on-the-job training
49-9043	Maintenance Workers, Machinery	133	131	-2	-1.5%	20	20	\$42,384	Moderate-term on-the-job training
49-9051	Electrical Power-Line Installers and Repairers	206	207	1	0.5%	73	74	\$56,140	Long-term on-the-job training
49-9052	Telecommunications Line Installers and Repairers	156	147	-9	-5.8%	24	24	\$39,039	Long-term on-the-job training
49-9062	Medical Equipment Repairers	51	66	15	29.4%	15	30	\$29,434	Associate degree
49-9091	Coin, Vending, and Amusement Machine Servicers and Repairers	46	52	6	13.0%	15	21	\$27,304	Moderate-term on-the-job training
49-9098	Helpers--Installation, Maintenance, and Repair Workers	98	105	7	7.1%	47	54	\$23,870	Short-term on-the-job training
49-9099	Installation, Maintenance, and Repair Workers, All Other	134	137	3	2.2%	21	24	\$26,120	Moderate-term on-the-job training

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51-0000	Production Occupations	34,625	32,624	-2,001	-5.8%	7,312	7,312	\$33,253	
<i>51-1000</i>	<i>Supervisors, Production Workers</i>	<i>1,923</i>	<i>1,810</i>	<i>-113</i>	<i>-5.9%</i>	<i>259</i>	<i>259</i>	<i>\$56,609</i>	
51-1011	First-Line Supervisors/Managers of Production and Operating Workers	1,923	1,810	-113	-5.9%	259	259	\$56,609	Work experience in a related occupation
<i>51-2000</i>	<i>Assemblers and Fabricators</i>	<i>10,213</i>	<i>9,480</i>	<i>-733</i>	<i>-7.2%</i>	<i>2,260</i>	<i>2,260</i>	<i>\$38,745</i>	
51-2021	Coil Winders, Tapers, and Finishers	51	39	-12	-23.5%	8	8	\$45,593	Short-term on-the-job training
51-2022	Electrical and Electronic Equipment Assemblers	442	409	-33	-7.5%	68	68	\$22,163	Short-term on-the-job training
51-2041	Structural Metal Fabricators and Fitters	250	230	-20	-8.0%	53	53	\$31,522	Moderate-term on-the-job training
51-2092	Team Assemblers	7,704	7,175	-529	-6.9%	1,735	1,735	\$38,912	Moderate-term on-the-job training
<i>51-3000</i>	<i>Food Processing Workers</i>	<i>3,113</i>	<i>3,278</i>	<i>165</i>	<i>5.3%</i>	<i>974</i>	<i>1,139</i>	<i>\$24,602</i>	
51-3011	Bakers	153	156	3	2.0%	39	42	\$19,946	Long-term on-the-job training
51-3021	Butchers and Meat Cutters	1,190	1,247	57	4.8%	381	438	\$28,881	Long-term on-the-job training
51-3093	Food Cooking Machine Operators and Tenders	32	35	3	9.4%	9	12	\$21,543	Short-term on-the-job training
<i>51-4000</i>	<i>Metal Workers and Plastic Workers</i>	<i>9,430</i>	<i>8,192</i>	<i>-1,238</i>	<i>-13.1%</i>	<i>1,797</i>	<i>1,797</i>	<i>\$38,219</i>	
51-4011	Computer-Controlled Machine Tool Operators, Metal and Plastic	357	372	15	4.2%	70	85	\$36,393	Moderate-term on-the-job training
51-4012	Numerical Tool and Process Control Programmers	33	27	-6	-18.2%	6	6	\$42,371	Work experience in a related occupation
51-4021	Extruding and Drawing Machine Setters, Operators, and Tenders, Metal and Plastic	564	563	-1	-0.2%	110	110	\$50,073	Moderate-term on-the-job training
51-4023	Rolling Machine Setters, Operators, and Tenders, Metal and Plastic	297	263	-34	-11.4%	58	58	\$33,177	Moderate-term on-the-job training
51-4031	Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic	1,992	1,603	-389	-19.5%	393	393	\$38,531	Moderate-term on-the-job training
51-4032	Drilling and Boring Machine Tool Setters, Operators, and Tenders, Metal and Plastic	322	225	-97	-30.1%	27	27	\$53,549	Moderate-term on-the-job training
51-4033	Grinding, Lapping, Polishing, and Buffing Machine Tool Setters, Operators, and Tenders, Metal and Plastic	309	252	-57	-18.4%	45	45	\$36,318	Moderate-term on-the-job training
51-4034	Lathe and Turning Machine Tool Setters, Operators, and Tenders, Metal and Plastic	237	174	-63	-26.6%	39	39	\$54,134	Moderate-term on-the-job training
51-4041	Machinists	784	713	-71	-9.1%	103	103	\$42,315	Long-term on-the-job training
51-4071	Foundry Mold and Coremakers	58	51	-7	-12.1%	12	12	\$25,550	Moderate-term on-the-job training
51-4072	Molding, Coremaking, and Casting Machine Setters, Operators, and Tenders, Metal and Plastic	412	377	-35	-8.5%	85	85	\$24,858	Moderate-term on-the-job training
51-4081	Multiple Machine Tool Setters, Operators, and Tenders, Metal and Plastic	738	575	-163	-22.1%	144	144	\$36,852	Moderate-term on-the-job training
51-4121	Welders, Cutters, Solderers, and Brazers	1,087	1,015	-72	-6.6%	333	333	\$32,169	Postsecondary vocational training
51-4191	Heat Treating Equipment Setters, Operators, and Tenders, Metal and Plastic	134	119	-15	-11.2%	61	61	\$38,491	Moderate-term on-the-job training
51-4194	Tool Grinders, Filers, and Sharpeners	71	72	1	1.4%	22	23	\$29,503	Moderate-term on-the-job training
51-4199	Metal Workers and Plastic Workers, All Other	284	258	-26	-9.2%	38	38	\$40,110	Moderate-term on-the-job training
<i>51-5000</i>	<i>Printing Workers</i>	<i>626</i>	<i>537</i>	<i>-89</i>	<i>-14.2%</i>	<i>112</i>	<i>112</i>	<i>\$35,088</i>	
51-5022	Prepress Technicians and Workers	95	73	-22	-23.2%	12	12	\$39,336	Postsecondary vocational training
51-5023	Printing Machine Operators	373	342	-31	-8.3%	78	78	\$31,312	Moderate-term on-the-job training
<i>51-6000</i>	<i>Textile, Apparel, and Furnishings Workers</i>	<i>613</i>	<i>547</i>	<i>-66</i>	<i>-10.8%</i>	<i>71</i>	<i>71</i>	<i>\$18,878</i>	
51-6011	Laundry and Dry-Cleaning Workers	258	266	8	3.1%	45	53	\$18,835	Moderate-term on-the-job training
51-6031	Sewing Machine Operators	144	98	-46	-31.9%	8	8	\$16,798	Moderate-term on-the-job training
51-6052	Tailors, Dressmakers, and Custom Sewers	23	23	0	0.0%	2	2	\$22,212	Long-term on-the-job training
<i>51-7000</i>	<i>Woodworkers</i>	<i>424</i>	<i>452</i>	<i>28</i>	<i>6.6%</i>	<i>88</i>	<i>116</i>	<i>\$22,437</i>	
51-7011	Cabinetmakers and Bench Carpenters	155	173	18	11.6%	35	53	\$25,696	Long-term on-the-job training
51-7041	Sawing Machine Setters, Operators, and Tenders, Wood	96	97	1	1.0%	17	18	\$23,518	Moderate-term on-the-job training
51-7042	Woodworking Machine Setters, Operators, and Tenders, Except Sawing	123	131	8	6.5%	25	33	\$20,433	Moderate-term on-the-job training
<i>51-8000</i>	<i>Plant and System Operators</i>	<i>803</i>	<i>798</i>	<i>-5</i>	<i>-0.6%</i>	<i>182</i>	<i>182</i>	<i>\$43,240</i>	
51-8013	Power Plant Operators	56	56	0	0.0%	19	19	\$44,541	Long-term on-the-job training
51-8021	Stationary Engineers and Boiler Operators	70	71	1	1.4%	12	13	\$47,422	Long-term on-the-job training
51-8031	Water and Liquid Waste Treatment Plant and System Operators	320	380	60	18.8%	69	129	\$38,904	Long-term on-the-job training
<i>51-9000</i>	<i>Other Production Occupations</i>	<i>7,480</i>	<i>7,530</i>	<i>50</i>	<i>0.7%</i>	<i>1,569</i>	<i>1,619</i>	<i>\$26,223</i>	
51-9022	Grinding and Polishing Workers, Hand	58	61	3	5.2%	10	13	\$24,376	Moderate-term on-the-job training
51-9023	Mixing and Blending Machine Setters, Operators, and Tenders	261	311	50	19.2%	45	95	\$33,299	Moderate-term on-the-job training
51-9032	Cutting and Slicing Machine Setters, Operators, and Tenders	46	50	4	8.7%	10	14	\$33,092	Moderate-term on-the-job training
51-9041	Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders, Metal and Plastic	182	172	-10	-5.5%	37	37	\$34,896	Moderate-term on-the-job training
51-9051	Furnace, Kiln, Oven, Drier, and Kettle Operators and Tenders	47	46	-1	-2.1%	5	5	\$30,348	Moderate-term on-the-job training
51-9061	Inspectors, Testers, Sorters, Samplers, and Weighers	1,579	1,511	-68	-4.3%	265	265	\$32,514	Moderate-term on-the-job training
51-9071	Jewelers and Precious Stone and Metal Workers	71	68	-3	-4.2%	15	15	\$31,722	Postsecondary vocational training
51-9081	Dental Laboratory Technicians	25	29	4	16.0%	5	9	\$27,754	Long-term on-the-job training
51-9111	Packaging and Filling Machine Operators and Tenders	567	583	16	2.8%	95	111	\$33,832	Short-term on-the-job training
51-9121	Coating, Painting, and Spraying Machine Setters, Operators, and Tenders	332	350	18	5.4%	87	105	\$25,690	Moderate-term on-the-job training
51-9122	Painters, Transportation Equipment	109	106	-3	-2.8%	29	29	\$36,671	Moderate-term on-the-job training

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51-9123	Painting, Coating, and Decorating Workers	69	78	9	13.0%	18	27	\$22,355	Short-term on-the-job training
51-9198	Helpers--Production Workers	1,978	1,999	21	1.1%	346	367	\$21,285	Short-term on-the-job training
51-9199	Production Workers, All Other	686	681	-5	-0.7%	159	159	\$34,519	Moderate-term on-the-job training
53-0000	Transportation and Material Moving Occupations	15,643	15,630	-13	-0.1%	3,693	3,693	\$27,574	
53-1000	Supervisors, Transportation and Material Moving Workers	626	615	-11	-1.8%	108	108	\$47,935	
53-1021	First-Line Supervisors/Managers of Helpers, Laborers, and Material Movers	279	285	6	2.2%	48	54	\$41,162	Work experience in a related occupation
53-1031	First-Line Supervisors/Managers of Transportation and Material-Moving Ma	347	330	-17	-4.9%	60	60	\$53,879	Work experience in a related occupation
53-2000	Air Transportation Workers	96	107	11	11.5%	32	43	\$83,504	
53-3000	Motor Vehicle Operators	6,684	7,176	492	7.4%	1,191	1,683	\$31,219	
53-3022	Bus Drivers, School	862	865	3	0.3%	151	154	\$31,331	Moderate-term on-the-job training
53-3031	Driver/Sales Workers	576	579	3	0.5%	103	106	\$17,232	Short-term on-the-job training
53-3032	Truck Drivers, Heavy and Tractor-Trailer	3,326	3,723	397	11.9%	595	992	\$38,308	Moderate-term on-the-job training
53-3033	Truck Drivers, Light or Delivery Services	1,347	1,381	34	2.5%	241	275	\$27,535	Short-term on-the-job training
53-3041	Taxi Drivers and Chauffeurs	355	401	46	13.0%	63	109	\$17,553	Short-term on-the-job training
53-6000	Other Transportation Workers	233	245	12	5.2%	94	106	\$18,375	
53-6031	Service Station Attendants	183	189	6	3.3%	76	82	\$17,334	Short-term on-the-job training
53-7000	Material Moving Workers	8,002	7,485	-517	-6.5%	2,268	2,268	\$24,354	
53-7021	Crane and Tower Operators	133	111	-22	-16.5%	31	31	\$36,141	Long-term on-the-job training
53-7051	Industrial Truck and Tractor Operators	1,641	1,593	-48	-2.9%	489	489	\$30,908	Short-term on-the-job training
53-7061	Cleaners of Vehicles and Equipment	494	475	-19	-3.8%	176	176	\$22,920	Short-term on-the-job training
53-7062	Laborers and Freight, Stock, and Material Movers, Hand	3,739	3,472	-267	-7.1%	1,203	1,203	\$22,576	Short-term on-the-job training
53-7063	Machine Feeders and Offbearers	299	226	-73	-24.4%	34	34	\$25,244	Short-term on-the-job training
53-7064	Packers and Packagers, Hand	1,266	1,180	-86	-6.8%	210	210	\$19,012	Short-term on-the-job training
53-7081	Refuse and Recyclable Material Collectors	160	189	29	18.1%	47	76	\$29,692	Short-term on-the-job training

SOC Code	Occupational Title	2008 Employment	2018 Projection	Total Growth	Percent Change	Replacements ¹	Total Openings	2009 Annual Wage ²	BLS Education/Training Classification ³
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1) Replacements are "Net replacement" openings. Net replacement openings estimate the difference between the movement of experienced workers who change jobs to enter other occupations, retire, or leave the workforce for other reasons and the movement of experienced workers filling the openings. The openings that remain unfilled by experienced workers are net replacement openings, available to new workforce entrants. In most occupations, net replacement openings significantly understate the total number of job openings because net replacement openings measure the difference between the number of workers in the workforce who leave an occupation and the number who enter the occupation.

2) 2009 Annual Wage is the state median wage for the occupation from the Occupational Employment Statistics program, conducted by the Indiana Workforce Development Agency for the national Bureau of Labor Statistics.

2a) 2009 Maximum Reportable Wage

3) Occupations are classified into 1 of 11 categories by the Bureau of Labor Statistics based on analyses of the occupation's usual education and training requirements. The 11 classifications are as follows:

First professional degree. Completion of the academic program usually requires at least 6 years of full-time equivalent academic study, including college study prior to entering the professional degree program.

Doctoral degree. Completion of the degree program usually requires at least 3 years of full-time equivalent academic work beyond the bachelor's degree.

Master's degree. Completion of the degree program usually requires 1 or 2 years of full-time equivalent study beyond the bachelor's degree.

Bachelor's or higher degree plus work experience. Most occupations in this category are managerial occupations that require experience in a related nonmanagerial position.

Bachelor's degree. Completion of the degree program generally requires at least 4 years but not more than 5 years of full-time equivalent academic work.

Associate degree. Completion of the degree program usually requires at least 2 years of full-time equivalent academic study.

Postsecondary vocational training. Some programs last only a few weeks while others may last more than a year. In some occupations, a license is needed that requires passing an examination after completion of the training.

Work experience in a related occupation. Some occupations requiring work experience are supervisory or managerial occupations.

Long-term on-the-job training. This category includes occupations that generally require more than 12 months of on-the-job training or combined work experience and formal classroom instruction for workers to develop the skills needed for average job performance. This category includes formal and informal apprenticeships that may last up to 4 years and short-term intensive employer-sponsored training that workers must successfully complete. Individuals undergoing training are generally considered to be employed in the occupation. This category includes occupations in which workers may gain experience in non-work activities, such as professional athletes who gain experience through participation in athletic programs in academic institutions.

Moderate-term on-the-job training. This category includes occupations in which workers can develop the skills needed for average job performance after 1 to 12 months of combined on-the-job experience and informal training.

Short-term on-the-job training. This category covers occupations in which workers can develop the skills needed for average job performance after a short demonstration or up to one month of on-the-job experience or instruction.