



# **OCCUPATIONAL EMPLOYMENT STATISTICS**



# 2019 Employment and Wage Report

Tel: 812-242-6427

Reported By: Kim Stevenson

Regional Workforce Analyst Email Kim kstevenson@dwd.in.gov INDIANA
DEPARTMENT OF
WORKFORCE
DEVELOPMENT



## OCCUPATIONAL EMPLOYMENT STATISTICS

# 2019 Employment and Wage Report

# **Economic Growth Region 11**

Dubois, Gibson, Knox, Perry, Pike, Posey, Spencer, Vanderburgh, and Warrick Counties



OES Code	Occupation Title	Estimated Employment	Average Annual Wage	10 Pct. Annual Wage	25 Pct. Annual Wage	Median Annual Wage	75 Pct. Annual Wage	90 Pct. Annual Wage
	Total all occupations	220,390	\$43,863	\$19,480	\$25,119	\$35,750	\$53,558	\$75,445
11-0000	Management Occupations	9,200	\$92,262	\$38,136	\$56,401	\$80,403	\$112,856	\$157,079
11-1000	Top Executives	4,290	\$95,419	\$31,840	\$50,720	\$77,693	\$118,438	\$183,751
11-1011	Chief Executives	230	\$107,598	\$19,798	\$51,883	\$96,527	\$129,357	#
11-1021	General and Operations Managers	3,950	\$96,390	\$34,155	\$52,058	\$78,020	\$118,892	\$184,249
11-1031	Legislators	110	\$36,446	\$16,108	\$17,294	\$19,332	\$52,287	\$87,620
11-2000	Advertising, Marketing, Promotions, Public Relations, and Sales Managers	680	\$113,244	\$56,614	\$70,671	\$93,420	\$129,768	\$202,975
11-2021	Marketing Managers	190	\$107,273	\$59,714	\$72,975	\$93,765	\$128,511	\$165,576
11-2022	Sales Managers	410	\$120,119	\$58,642	\$71,844	\$95,166	\$133,614	#
11-2030	Public Relations and Fundraising Managers	50	\$77,826	\$36,239	\$53,483	\$73,407	\$107,597	\$124,924
11-3000	Operations Specialties Managers	1,700	\$96,209	\$53,595	\$69,716	\$92,741	\$119,483	\$147,118
11-3010	Administrative Services and Facilities Managers	190	\$87,538	\$51,506	\$60,342	\$79,614	\$112,886	\$133,242
11-3021	Computer and Information Systems Managers	150	\$100,435	\$64,003	\$73,941	\$92,961	\$122,617	\$152,654
11-3031	Financial Managers	470	\$99,368	\$55,470	\$72,839	\$96,906	\$121,728	\$150,193
11-3051	Industrial Production Managers	460	\$98,970	\$51,674	\$77,048	\$99,878	\$124,072	\$147,600
11-3061	Purchasing Managers	100	\$89,527	\$54,501	\$67,947	\$85,790	\$105,874	\$131,323
11-3071	Transportation, Storage, and Distribution Managers	130	\$77,327	\$46,858	\$61,357	\$76,282	\$93,664	\$109,794
11-3121	Human Resources Managers	170	\$103,922	\$55,464	\$69,113	\$92,463	\$126,561	\$164,120
11-3131	Training and Development Managers	20	\$99,521	\$50,617	\$70,198	\$91,504	\$130,326	\$162,779
11-9000	Other Management Occupations	2,530	\$78,645	\$38,937	\$54,222	\$73,566	\$96,706	\$123,896
11-9013	Farmers, Ranchers, and Other Agricultural Managers	30	\$78,655 \$81,262	\$51,120	\$65,602	\$73,620	\$105,606	\$120,189
11-9021	Construction Managers	320	\$81,262	\$54,462	\$60,200	\$72,639	\$91,698	\$114,397
11-9031	Education and Childcare Administrators, Preschool and Daycare	20	\$49,938	\$32,433	\$35,251	\$42,013	\$54,828	\$103,640
11-9032	Education Administrators, Kindergarten through Secondary	220	\$79,446	\$60,287	\$68,727	\$78,562	\$91,791	\$100,794
11-9033	Education Administrators, Postsecondary	130	\$82,443	\$46,866	\$57,722	\$74,775	\$101,682	\$135,269
11-9041	Architectural and Engineering Managers	270	\$111,202	\$78,870	\$92,267	\$110,291	\$125,602	\$149,610
11-9051	Food Service Managers	180	\$54,271	\$39,710	\$45,152	\$53,044	\$61,338	\$71,159
11-9081	Lodging Managers	30	\$51,462	\$27,648	\$30,303	\$46,567	\$63,763	\$91,569
11-9111	Medical and Health Services Managers	480	\$93,822	\$57,133	\$71,397	\$87,793	\$101,549	\$141,254
11-9121	Natural Sciences Managers	30	\$76,414	\$40,613	\$46,007	\$59,950	\$97,963	\$131,295
11-9131	Postmasters and Mail Superintendents	20	\$76,410	\$66,885	\$69,542	\$74,189	\$80,426	\$90,243
11-9141	Property, Real Estate, and Community Association Managers	100	\$45,426	\$25,149	\$35,152	\$41,324	\$53,906	\$71,029
11-9151	Social and Community Service Managers	120	\$61,057	\$32,126	\$47,613	\$60,790	\$76,253	\$86,557
11-9161	Emergency Management Directors	10	\$50,495	\$31,882	\$35,319	\$41,569	\$49,865	\$74,710
11-9171	Funeral Home Managers	30	\$57,070	\$42,753	\$47,466	\$57,407	\$65,326	\$74,481
11-9198	Personal Service Managers, All Other; Entertainment and Recreation Managers, Except Gambling; and Managers, All Other	520	\$68,671	\$33,334	\$38,492	\$58,576	\$89,701	\$123,398
13-0000	Business and Financial Operations Occupations	7,320	\$57,284	\$27,916	\$38,291	\$53,176	\$71,919	\$93,271
13-1000	Business Operations Specialists	4,850	\$55,249	\$26,047	\$37,086	\$51,930	\$70,515	\$90,593
13-1020	Buyers and Purchasing Agents	730	\$50,103			\$47,359	\$60,552	\$85,120
13-1031	Claims Adjusters, Examiners, and Investigators	60	\$65,887	\$23,784		\$70,841	\$76,938	\$80,959
13-1041	Compliance Officers	240	\$59,434		\$36,354	\$56,748	\$79,681	\$100,579
13-1051	Cost Estimators	330	\$62,435		\$43,890	\$62,676	\$83,375	\$97,086
13-1071	Human Resources Specialists	1,070	\$56,370		\$37,964	\$50,986	\$69,838	\$92,981
13-1075	Labor Relations Specialists	230	#		#	#	#	#
13-1081	Logisticians	90	\$66,110		\$51,858	\$58,997	\$75,046	\$97,929
13-1111	Management Analysts	330	\$72,123		\$49,200	\$69,229	\$89,088	\$110,278
13-1121	Meeting, Convention, and Event Planners	70	\$37,368		\$23,896	\$35,727	\$47,511	\$58,901
13-1131	Fundraisers	90	\$47,066		\$34,716	\$43,133	\$54,920	\$73,545
13-1141	Compensation, Benefits, and Job Analysis Specialists	80	\$56,855		\$41,805	\$50,672	\$67,843	\$88,864
13-1151	Training and Development Specialists	390	\$52,332	\$28,076	\$34,136	\$51,853	\$68,214	\$78,522
13-1161	Market Research Analysts and Marketing Specialists	580	\$51,891	\$29,864	\$38,485	\$49,772	\$63,475	\$76,932
	and the second s	230	+= 1,001	7_3,001	+-5,.00	+ · • ; · · <del>-</del>	+-5,	Ţ. 3, <del>00</del> 2

17-3013   Mechanical Drafters   100   \$52,290   \$34,586   \$41,539   \$52,886   \$61,659   \$72,238   \$17-3022   Civil Engineering Technologists and Technicians   120   \$48,008   \$27,983   \$39,166   \$46,739   \$56,394   \$63,716   \$17-3023   Electrical and Electronic Engineering Technologists and Technicians   110   \$61,976   \$34,862   \$47,147   \$62,805   \$75,085   \$89,942   \$17-3025   Environmental Engineering Technologists and Technicians   10   \$46,241   \$33,090   \$36,698   \$45,650   \$56,571   \$62,122   \$17-3026   Industrial Engineering Technologists and Technicians   120   \$46,472   \$32,524   \$35,129   \$39,956   \$55,211   \$72,607   \$17-3027   Mechanical Engineering Technologists and Technicians   50   \$37,640   \$24,575   \$27,705   \$37,997   \$48,134   \$55,244   \$17-3098   Calibration Technologists and Technicians and Engineering Technologists and Technicians and Engineering Technologists and Technicians   130   \$44,822   \$27,195   \$30,289   \$37,873   \$50,308   \$78,947   \$19-1002   Life Scientists   166   \$74,122   \$39,955   \$51,054   \$66,318   \$87,677   \$112,883   \$19-1002   Microbiologists and Technologists   40   #   #   #   #   #   #   #   #   #	OES Code	Occupation Title	Estimated Employment	Average Annual Wage	10 Pct. Annual Wage	25 Pct. Annual Wage	Median Annual Wage	75 Pct. Annual Wage	90 Pct. Annual Wage
13-2009   Financial Specialists   2.480   \$81,287   \$31,800   \$40,437   \$35,488   \$74,664   \$30,221   \$30,233   \$30,230   \$3	13-1198	, , ,	560	\$51,901	\$17,674	\$25,895	\$52,523	\$70,475	\$88,402
18-2020   Property Approaces and Assessors   60   7   7   7   7   7   7   7   7   7			2,480						
19-2019   Section   Property				. ,					
19-2016   Credit Analystes									
19-2002   Personal Financial Advisors									
19-2071   Credit Courselors									
1920/02   Lan Officers									
19.2082   Tax Preparers									
Financial and Investment Analysis, Financial Risk Specialists, All Other   250   \$71,663   \$33,087   \$44,871   \$61,912   \$79,566   \$126,622   \$195,000   Computer and Mathematical Occupations   2,470   \$65,798   \$33,287   \$44,477   \$61,971   \$28,289   \$109,522   \$151,271   Computer Systems Analysis   3,300   \$83,394   \$51,959   \$61,966   \$76,883   \$161,000   \$150,000   \$150,000   \$151,000   \$									
15-1210   Computer Occupations									
15-121   Computer Systems Analysts									
15-121   Information Security Analysts   40   S80,202   S11,921   S61,047   S61,668   S80,207   S114,615   S11-5122   Computer Network Support Specialists   720   S41,943   S25,998   S32,161   S39,881   S52,188   S82,173   S51-524   Computer Network Architects   190   S66,272   S39,397   S50,684   S61,764   S75,585   S82,173   S51-524   Network and Computer Systems Administrators   360   S76,392   S46,967   S75,324   S77,777   S85,283   S10,383   S51,342   S77,777   S85,283   S119,380   S75,124   Network and Computer Systems Administrators   100   S90,647   S51,073   S90,855   S47,379   S119,720   S119,192   S11,192									
15-1232   Computer Network Support Specialists   70   \$86,241   \$39,383   \$51,342   \$62,492   \$74,546   \$82,075   \$15-1242   Computer Network Architects   79   \$43,044   \$25,598   \$32,161   \$61,764   \$76,583   \$103,038   \$32,138   \$32,138   \$83,473   \$15-1241   Computer Network Architects   190   \$66,272   \$39,971   \$50,684   \$61,764   \$76,583   \$103,038   \$15,124   \$15-1241   Computer Network Architects   390   \$76,932   \$46,067   \$57,372,777   \$85,239   \$127,288   \$15-1245   Database Administrators and Architects   60   \$71,248   \$38,342   \$48,012   \$55,532   \$91,783   \$119,980   \$15-1251   Computer Programmers   100   \$90,947   \$36,073   \$80,947   \$110,912   \$15-1251   Computer Programmers   40   \$75,832   \$48,012   \$57,625   \$84,471   \$110,912   \$15-1251   Computer Orgammers   70   \$55,414   \$87,072   \$87,625   \$89,471   \$110,912   \$15-1251   Computer Orgammers   70   \$55,414   \$87,072   \$87,625   \$89,471   \$110,912   \$15-1251   Computer Orgammers   70   \$55,414   \$87,072   \$87,625   \$89,471   \$110,912   \$15-1251   Computer Orgammers   70   \$55,414   \$87,072   \$87,625   \$89,471   \$110,912   \$15-1251   Computer Orgammers   70   \$55,414   \$87,072   \$87,625   \$89,471   \$110,912   \$15-1251   Computer Orgammers   70   \$85,414   \$87,000   \$87,625   \$80,688   \$110,404   \$15,700   \$15-1251   Computer Orgammers   8,489   \$10,744   \$87,000   \$87,625   \$80,688   \$110,404   \$15,700   \$16,7									
15-124  Computer Network Architects	15-1231		70		\$39,383	\$51,342	\$62,492		\$82,073
15-1242   Network and Computer Systems Administrators   360   \$78,932   \$48,967   \$67,324   \$72,777   \$95,293   \$127,286   15-1245   Computer Programmers   100   \$90,647   \$51,073   \$60,855   \$84,739   \$116,720   \$149,187   15-1257   Volvare Developers and Software Quality Assurance Analysts and Testers   450   \$76,883   \$45,825   \$89,224   \$74,556   \$94,471   \$110,912   15-1257   Volvare Developers and Digital Interface Designers   70   \$55,414   \$28,491   \$37,214   \$55,088   \$69,810   \$86,981   \$86,981   \$15-1257   Volvare Developers and Digital Interface Designers   40   \$778,322   \$11,004   \$37,340   \$37,340   \$37,340   \$37,341   \$55,088   \$69,810   \$86,981   \$15-1257   Volvare Developers and Digital Interface Designers   40   \$778,322   \$11,004   \$577,314   \$55,085   \$69,816   \$86,981   \$15-1257   Volvare Developers and Digital Interface Designers   40   \$778,322   \$11,004   \$577,314   \$55,085   \$69,816   \$10,404   \$15-200   Mathematical Science Occupations   346   \$173,804   \$40,783   \$56,081   \$73,341   \$35,625   \$115,625   \$115,620   \$117,0000   Architecture and Engineering Occupations   346   \$173,804   \$37,805   \$13,786   \$51,793   \$11,717,000   \$177,0000   Architecture and Engineering Occupations   40   \$10,832,834   \$40,873   \$45,645   \$40,873   \$60,973   \$117,000   \$177,0000   Architecture and Engineering Occupations   40   \$10,832,834   \$40,873   \$40,874   \$50,803   \$60,973   \$101,495   \$117,2001   \$177,2000   \$177,200									
15-125    Computer Programmers   100   390,647   51,073   580,525   591,783   5119,980   51-1251   Computer Programmers   101   390,647   51,073   580,525   584,739   511,672   514,918   51-1251   51-1256   Software Developers and Software Quality Assurance   450   \$76,883   \$45,825   \$89,224   \$74,556   \$94,471   \$110,912   51-1256   51-1259   Computer Occupations, All Other   40   573,340   \$37,625   \$50,624   \$74,556   \$86,881   104,915-200   Mathematical Science Occupations   40   \$75,822   \$41,300   \$37,000   \$73,311   \$95,625   \$116,512   51-200   Mathematical Science Occupations   3,400   \$73,861   \$40,738   \$50,618   \$10,464   \$15,2340   \$17,000   Architects, Curveyors, and Cardrographers   220   \$71,837   \$43,554   \$54,645   \$84,645   \$114,717   \$17,7100   Architects, Surveyors, and Cardrographers   220   \$71,837   \$43,545   \$54,645   \$86,289   \$73,000   \$73,311   \$10,220   \$17,7102   \$10,					<u> </u>				<u> </u>
15-1251   Computer Programmers   100   \$90,647   \$51,073   \$60,855   \$84,739   \$116,722   \$149,187   \$15-1256   Analysts and Testers   Analysts   Ana									
Scittware Developers and Software Quality Assurance   450   \$76,883   \$45,825   \$59,224   \$74,556   \$94,471   \$110,912   \$15-1257   Web Developers and Digital Interface Designers   70   \$55,6414   \$28,491   \$37,2714   \$55,088   \$69,818   \$110,494   \$75,792   \$516,529   \$76,009   \$69,488   \$110,494   \$75,790   \$75,000   \$75,822   \$41,304   \$37,625   \$50,585   \$76,405   \$69,488   \$110,494   \$75,200   \$40,793   \$50,585   \$76,005   \$69,488   \$110,494   \$75,200   \$40,793   \$50,000   \$75,802   \$41,304   \$57,700   \$73,311   \$95,625   \$116,512   \$15,201   \$15,201   \$15,201   \$15,201   \$15,201   \$15,201   \$15,201   \$15,201   \$15,201   \$15,201   \$15,201   \$15,201   \$15,201   \$15,201   \$15,201   \$15,201   \$15,201   \$17,1002							. ,		
15-1257   Methodological Interface Designers   70   \$55,414   \$28,491   \$37,214   \$55,088   \$89,810   \$86,799   \$15-1299   Computer Occupations, All Other   40   \$73,340   \$37,625   \$50,585   \$77,605   \$86,488   \$110,440   \$15,200   Mathematical Science Occupations   40   \$75,822   \$41,304   \$37,702   \$73,311   \$95,625   \$156,512   \$156,512   \$156,702   \$156,			450	\$76.883	\$45.825	\$59.224			
15-1299   Computer Occupations, All Other   40 \$73,340 \$37,625 \$50,565 \$76,405 \$96,488 \$110,440 \$15,200   Authernatical Science Occupations   40 \$75,822 \$41,304 \$57,700 \$73,311 \$95,625 \$116,572 \$115,2031   Operations Research Analysts   30 \$73,804 \$40,783 \$56,081 \$70,644 \$33,446 \$115,608 \$170,000   Architects, Surveyors, and Cartographers   220 \$71,837 \$43,554 \$54,087 \$67,360 \$37,955 \$112,712 \$17,400   Architects, Surveyors, and Cartographers   220 \$71,837 \$43,554 \$54,087 \$67,360 \$37,955 \$101,495 \$117,111   Architects, Surveyors, and Cartographers   100 \$83,278 \$40,012 \$50,282 \$88,239 \$73,004 \$37,955 \$101,495 \$17,101   Architects, Surveyors, and Cartographers   2,400 \$80,276 \$40,012 \$50,282 \$58,239 \$73,004 \$37,236 \$102,208 \$17,200 \$17,202 \$100,101,101,101,101,101,101,101,101,101									
15-2000   Mathematical Science Occupations									
15-2031   Operations Research Analysis   30 \$73,804 \$40,783 \$60,081 \$70,644 \$93,446 \$115,608     17-0000									
17-1000   Architects, Surveyors, and Carrographers   220   \$71,837   \$43,554   \$54,087   \$87,360   \$87,955   \$101,495   \$17-1011   Architects, Except Landscape and Naval   100   \$63,724   \$40,412   \$50,282   \$56,239   \$73,004   \$97,233   \$73,004   \$77,233   \$77,205   \$77,20	15-2031	Operations Research Analysts	30	\$73,804	\$40,783	\$56,081	\$70,644	\$93,446	\$115,608
17-1011			•						
17-2022   Surveyors   110   \$63,774   \$40,412   \$50,282   \$58,239   \$73,004   \$97,233   \$17-2005   Civil Engineers   2,400   \$80,276   \$45,022   \$56,842   \$72,854   \$85,121   \$121,721   \$12,727   Electrical Engineers   210   \$82,848   \$57,875   \$65,282   \$79,113   \$107,322   \$144,712   \$17,2207   Electrical Engineers   210   \$82,848   \$57,875   \$65,938   \$79,767   \$98,975   \$111,642   \$17,2207   Electronice Engineers, Except Computer   140   \$75,517   \$45,594   \$56,306   \$70,974   \$94,270   \$115,294   \$17,2208   Environmental Engineers   40   \$76,517   \$46,594   \$56,306   \$70,974   \$94,270   \$115,294   \$17,2212   Engineers and Inspectors   20   \$63,482   \$29,290   \$39,497   \$66,401   \$87,773   \$97,772   \$17,2121   Engineers and Inspectors   89   \$73,142   \$45,885   \$56,078   \$70,154   \$88,486   \$105,972   \$17,2121   Engineers and Inspectors   89   \$73,142   \$45,885   \$56,078   \$70,154   \$88,486   \$105,972   \$17,2131   Materials Engineers   10   \$69,062   \$52,267   \$59,687   \$70,503   \$79,256   \$90,084   \$17,2141   Mechanical Engineers   30   \$72,275   \$54,575   \$57,674   \$62,838   \$85,100   \$103,530   \$17,217   Engineers   \$17,219   Engineers   \$181,107   \$73,360   \$113,053   \$164,996   ##   ##   \$17,219   Engineers   \$17,210   Engineers   \$181,107   \$73,360   \$113,053   \$164,996   ##   ##   \$17,210   Engineers   \$17,210   Engineers   \$17,210   Engineers   \$181,107   \$73,360   \$113,053   \$164,996   ##   ##   \$17,210   Engineers   \$17,210   Engineers   \$17,210   Engineers   \$181,107   \$73,360   \$113,053   \$164,996   ##   ##   \$17,210   Engineers   \$17,210									
17-2000   Engineers   2,400   \$80,275   \$45,022   \$68,842   \$72,854   \$95,121   \$121,716     17-2071   Electrical Engineers   320   \$90,195   \$52,771   \$62,365   \$79,113   \$107,322   \$141,716     17-2072   Electroical Engineers   210   \$82,848   \$57,873   \$66,988   \$79,767   \$96,987   \$111,642     17-2072   Electroics Engineers, Except Computer   140   \$75,517   \$46,594   \$56,360   \$70,974   \$94,270   \$115,294     17-2081   Environmental Engineers   40   \$78,972   \$44,081   \$53,067   \$62,345   \$88,268   \$115,294     17-2111   Health and Safety Engineers & Except Mining Safety   20   \$63,482   \$29,290   \$39,497   \$66,401   \$87,773   \$97,772     17-2112   Industrial Engineers   10   \$69,062   \$52,367   \$56,678   \$70,503   \$79,256   \$90,084     17-2141   Mechanical Engineers   10   \$69,062   \$52,367   \$56,637   \$70,503   \$79,256   \$90,084     17-2141   Mechanical Engineers   10   \$69,062   \$52,367   \$56,634   \$70,503   \$79,256   \$90,084     17-2141   Petroleum Engineers   30   \$72,275   \$54,575   \$57,674   \$62,838   \$85,100   \$103,530     17-2171   Petroleum Engineers   *** \$181,107   \$73,360   \$113,053   \$144,936   \$65,934   \$75,633   \$98,719   \$126,936     17-2172   Petroleum Engineers   *** \$181,107   \$73,360   \$113,053   \$144,936   \$64,739   \$56,934   \$75,238   \$112,793     17-3000   Tafters   50,000   50,000   50,000   50,000   50,000   50,000   50,000   50,000   50,000     17-3011   Architectural and Civil Drafters   100   \$52,290   \$34,868   \$41,537   \$52,950   \$81,991     17-3022   Civil Engineering Technologists and Technicians   100   \$46,241   \$33,995   \$34,686   \$41,537   \$56,864   \$39,956   \$55,211   \$72,607     17-3023   Mechanical Engineering Technologists and Technicians   100   \$46,241   \$33,995   \$34,686   \$37,233   \$39,956   \$55,211   \$72,607     17-3027   Mechanical Engineering Technologists and Technicians   100   \$46,241   \$33,995   \$39,956   \$55,211   \$72,607     17-3028   Civil Engineering Technologists and Technicians   100   \$46,412   \$32,524   \$35,129   \$39,956   \$55,211   \$72,607									
17-2071   Electrical Engineers   210   \$82,248   \$57,873   \$69,998   \$79,767   \$96,987   \$111,642     17-2081   Environmental Engineers   140   \$75,517   \$46,554   \$56,360   \$70,774   \$94,270   \$115,294     17-2081   Environmental Engineers   20   \$63,482   \$29,290   \$39,497   \$66,401   \$87,773   \$97,772     17-2112   Health and Safety Engineers, Except Mining Safety   20   \$63,482   \$29,290   \$39,497   \$66,401   \$87,773   \$97,772     17-2112   Industrial Engineers   880   \$73,142   \$45,865   \$56,078   \$70,154   \$88,486   \$105,972     17-2131   Materials Engineers   10   \$69,962   \$23,687   \$70,503   \$79,256   \$90,084     17-2141   Mechanical Engineers   330   \$86,519   \$44,691   \$56,934   \$75,633   \$98,719   \$126,936     17-2151   Mining and Geological Engineers, Including Mining Safety Engineers   181,107   \$73,000   \$113,053   \$164,996   # # # # # # # # # # # # # # # # # #		·							
17-2072   Electronics Engineers, Except Computer   140   \$75,517   \$46,594   \$56,360   \$70,974   \$94,270   \$115,294     17-2018   Environmental Engineers   20   \$78,972   \$44,108   \$53,067   \$62,345   \$88,286   \$101,590     17-2111   Health and Safety Engineers, Except Mining Safety Engineers and Inspectors   880   \$73,142   \$45,865   \$56,078   \$70,154   \$88,486   \$105,977     17-2112   Industrial Engineers   10   \$69,062   \$52,367   \$59,887   \$70,503   \$79,256   \$90,084     17-2131   Materials Engineers   10   \$69,062   \$52,367   \$59,887   \$70,503   \$79,256   \$90,084     17-2141   Mechanical Engineers   30   \$72,275   \$54,575   \$57,674   \$62,838   \$85,100   \$103,530     17-2171   Petroleum Engineers   ** \$181,107   \$73,360   \$113,053   \$164,996   # # # # # # # # # # # # # # # # # #									
Environmental Engineers   40   \$78,972   \$44,108   \$53,067   \$62,345   \$88,286   \$101,590     Health and Safety Engineers, Except Mining Safety   20   \$63,482   \$29,290   \$39,497   \$66,401   \$87,773   \$97,772     Friedrich Sammer									
Health and Safety Engineers, Except Mining Safety Engineers and Inspectors   880 \$73,142 \$45,865 \$6,078 \$70,154 \$88,486 \$105,972									
Figure   F									
17-2131   Materials Engineers   10   \$99,062   \$52,367   \$59,687   \$70,503   \$79,256   \$90,084   \$70,241   Mechanical Engineers   330   \$86,519   \$44,691   \$56,934   \$75,633   \$98,719   \$126,936   \$17-2151   \$10,000   \$10,00		Engineers and Inspectors							
17-2141   Mechanical Engineers   330   \$86,519   \$44,691   \$56,934   \$75,633   \$98,719   \$126,936   \$17-2151   Mining and Geological Engineers, Including Mining Safety Engineers   30   \$72,275   \$54,575   \$57,674   \$62,838   \$85,100   \$103,530   \$17-2171   Petroleum Engineers   ** \$181,107   \$73,360   \$113,053   \$164,996   # # # # # # # # # # # # # # # # # #									
Mining and Geological Engineers, Including Mining Safety Engineers   30 \$72,275 \$54,575 \$57,674 \$62,838 \$85,100 \$103,530									
Figure   F									
Tr-2119   Engineers, All Other   250   \$60,840   \$32,865   \$40,537   \$54,542   \$73,238   \$112,793     Tr-3000   Drafters, Engineering Technicians, and Mapping Technicians   850   \$52,050   \$29,762   \$36,615   \$49,744   \$62,950   \$81,991     Tr-3011   Architectural and Civil Drafters   110   \$68,361   \$44,376   \$53,977   \$65,500   \$86,164   \$96,404     Tr-3013   Mechanical Drafters   110   \$68,361   \$44,376   \$53,977   \$65,500   \$86,164   \$96,404     Tr-3013   Mechanical Drafters   110   \$68,361   \$44,376   \$53,977   \$65,500   \$86,164   \$96,404     Tr-3012   Civil Engineering Technologists and Technicians   120   \$48,008   \$27,983   \$39,166   \$46,739   \$56,394   \$63,716     Tr-3023   Electrical and Electronic Engineering Technologists and Technicians   10   \$61,976   \$34,862   \$47,147   \$62,805   \$75,085   \$89,942     Tr-3025   Environmental Engineering Technologists and Technicians   10   \$46,241   \$33,090   \$36,698   \$45,650   \$56,571   \$62,122     Tr-3026   Industrial Engineering Technologists and Technicians   120   \$46,472   \$33,512   \$39,956   \$55,211   \$72,602     Tr-3027   Mechanical Engineering Technologists and Technicians   120   \$46,722   \$32,524   \$33,129   \$39,956   \$55,211   \$72,602     Tr-3031   Surveying and Mapping Technologists and Technicians   40   \$45,120   \$25,949   \$28,558   \$37,253   \$59,946   \$77,806     Tr-3031   Surveying and Mapping Technicians and Engineering Technologists and Technicians and Engineering Technologists and Technicians Except Drafters, All Other   130   \$44,822   \$27,195   \$30,289   \$37,873   \$50,308   \$78,947     Tr-3012   Food Scientists and Technicians, Except Drafters, All Other   130   \$75,051   \$43,985   \$55,657   \$73,220   \$95,016   \$112,244     Tr-1012   Microbiologists   10   \$75,051   \$43,985   \$55,657   \$73,220   \$95,016   \$112,244     Tr-1029   Microbiologists   10   \$75,051   \$43,985   \$55,657   \$73,220   \$95,016   \$112,244     Tr-1029   Microbiologists   10   \$75,051   \$43,985   \$55,657   \$73,220   \$95,016   \$112,244     Tr-1029   Microbiologists   10	17-2151			\$72,275				\$85,100	\$103,530
Part				· ,					#
Technicians	17-2199	<u> </u>	250	\$60,840	\$32,865	\$40,537	\$54,542	\$73,238	\$112,793
17-3013   Mechanical Drafters   100   \$52,290   \$34,586   \$41,539   \$52,886   \$61,659   \$72,238   \$17-3022   Civil Engineering Technologists and Technicians   120   \$48,008   \$27,983   \$39,166   \$46,739   \$56,394   \$63,716   \$17-3023   Electrical and Electronic Engineering Technologists and Technicians   110   \$61,976   \$34,862   \$47,147   \$62,805   \$75,085   \$89,942   \$17-3025   Environmental Engineering Technologists and Technicians   120   \$46,241   \$33,090   \$36,698   \$45,650   \$56,571   \$62,122   \$17-3026   Industrial Engineering Technologists and Technicians   120   \$46,472   \$32,524   \$35,129   \$39,956   \$55,211   \$72,607   \$17-3027   Mechanical Engineering Technologists and Technicians   40   \$45,120   \$25,949   \$28,558   \$37,253   \$59,946   \$77,806   \$17-3031   Surveying and Mapping Technicians   50   \$37,640   \$24,575   \$27,705   \$37,997   \$48,134   \$55,244   \$17-3098   Calibration Technologists and Technicians and Engineering Technologists and Technicians, Except Drafters, All Other   1360   \$74,182   \$39,955   \$51,054   \$66,318   \$87,677   \$112,838   \$19-1002   Life Scientists   10   \$75,051   \$43,985   \$55,657   \$73,220   \$95,016   \$12,244   \$19-1023   Microbiologists   10   \$75,051   \$43,985   \$55,657   \$73,220   \$95,016   \$12,244   \$19-1023   Microbiologists   10   \$78,778   \$58,696   \$64,916   \$82,685   \$87,505   \$19-1031   Conservation Scientists, All Other   ** \$72,424   \$23,496   \$60,920   \$80,796   \$91,768   \$99,055   \$19-1031   Conservation Scientists   10   \$78,778   \$58,696   \$64,916   \$82,685   \$87,545   \$94,810   \$19-2000   Physical Scientists, Except Epidemiologists   30   \$103,225   \$55,048   \$77,000   \$108,283   \$120,616   \$128,016   \$19-2001   Environmental Scientists   20   24,875   \$44,825   \$47,007   \$45,210   \$55,313   \$83,668   \$94,938   \$19-2041   Environmental Scientists   20   24,875   24,9386   \$55,637   \$67,046   \$90,789   \$146,641   \$19-2041   Environmental Scientists   20   26,157   24,9386   \$24,075   24,077   24,000   24,075   24,075   24,075   24,075   24,075   24,0	17-3000		850	\$52,050	\$29,762	\$36,615	\$49,744	\$62,950	\$81,991
17-3022   Civil Engineering Technologists and Technicians   120   \$48,008   \$27,983   \$39,166   \$46,739   \$56,394   \$63,716   \$17-3023   Electrical and Electronic Engineering Technologists and Technicians   110   \$61,976   \$34,862   \$47,147   \$62,805   \$75,085   \$89,942   \$17-3025   Environmental Engineering Technologists and Technicians   10   \$46,241   \$33,090   \$36,698   \$45,650   \$56,571   \$62,122   \$17-3026   Industrial Engineering Technologists and Technicians   120   \$46,472   \$32,524   \$35,129   \$39,956   \$55,211   \$72,607   \$17-3027   Mechanical Engineering Technologists and Technicians   40   \$45,120   \$25,949   \$28,558   \$37,253   \$59,946   \$77,806   \$17-3031   \$20   \$									\$96,404
Tr-3023									
Tro-State   Tro-									
17-3026   Industrial Engineering Technologists and Technicians   120   \$46,472   \$32,524   \$35,129   \$39,956   \$55,211   \$72,607   17-3027   Mechanical Engineering Technologists and Technicians   40   \$45,120   \$25,949   \$28,558   \$37,253   \$59,946   \$77,806   17-3031   Surveying and Mapping Technicians   50   \$37,640   \$24,575   \$27,705   \$37,997   \$48,134   \$55,244   17-3098   Calibration Technologists and Technicians and Engineering Technologists and Technicians, Except Drafters, All Other   130   \$44,822   \$27,195   \$30,289   \$37,873   \$50,308   \$78,947   19-000   Life, Physical, and Social Science Occupations   1,860   \$74,182   \$39,955   \$51,054   \$66,318   \$87,677   \$112,883   19-1002   Engineering Technologists and Technologists   40   #   #   #   #   #   #   #   #   #	17-3023		110	\$61,976	\$34,862	\$47,147	\$62,805	\$75,085	\$89,942
17-3027   Mechanical Engineering Technologists and Technicians   40   \$45,120   \$25,949   \$28,558   \$37,253   \$59,946   \$77,806   \$17-3031   Surveying and Mapping Technicians   50   \$37,640   \$24,575   \$27,705   \$37,997   \$48,134   \$55,244   \$17-3098   Calibration Technologists and Technicians and Engineering Technologists and Technicians, Except Drafters, All Other   130   \$44,822   \$27,195   \$30,289   \$37,873   \$50,308   \$78,947   \$19-000   Life, Physical, and Social Science Occupations   1,860   \$74,182   \$39,955   \$51,054   \$66,318   \$87,677   \$112,883   \$19-1000   Life Scientists   270   \$80,606   \$41,277   \$59,532   \$80,564   \$97,904   \$122,041   \$19-1012   Food Scientists and Technologists   40   #   #   #   #   #   #   #   #   #									
17-3031   Surveying and Mapping Technicians   50   \$37,640   \$24,575   \$27,705   \$37,997   \$48,134   \$55,244     17-3098									
Tr-3098   Calibration Technologists and Technicians and Engineering Technologists and Technicians, Except Drafters, All Other   Technologists and Technicians, Except Drafters, All Other   Technologists and Social Science Occupations   Technologists   T									
17-3096         Technologists and Technicians, Except Drafters, All Other         130         \$44,622         \$27,195         \$30,269         \$37,075         \$30,306         \$76,947           19-0000         Life, Physical, and Social Science Occupations         1,860         \$74,182         \$39,955         \$51,054         \$66,318         \$87,677         \$112,883           19-1000         Life Scientists         270         \$80,606         \$41,277         \$59,532         \$80,564         \$97,904         \$122,041           19-1012         Food Scientists and Technologists         40         # <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>									
19-1000         Life Scientists         270         \$80,606         \$41,277         \$59,532         \$80,564         \$97,904         \$122,041           19-1012         Food Scientists and Technologists         40         #	17-3098		130	\$44,822	\$27,195	\$30,289	\$37,873	\$50,308	\$78,947
19-1012         Food Scientists and Technologists         40         #			1,860		•	•	• •	• •	\$112,883
19-1022         Microbiologists         10         \$75,051         \$43,985         \$55,657         \$73,220         \$95,016         \$112,244           19-1023         Zoologists and Wildlife Biologists         10         \$47,037         \$17,939         \$36,643         \$41,277         \$56,686         \$77,091           19-1029         Biological Scientists, All Other         **         \$72,424         \$23,496         \$60,920         \$80,796         \$91,768         \$99,055           19-1031         Conservation Scientists         10         \$78,778         \$58,696         \$64,916         \$82,685         \$87,545         \$94,810           19-1042         Medical Scientists, Except Epidemiologists         30         \$103,225         \$55,048         \$77,000         \$108,283         \$120,616         \$128,016           19-2000         Physical Scientists         T10         \$88,175         \$49,056         \$57,678         \$74,395         \$98,095         \$146,641           19-2031         Chemists         330         \$74,122         \$49,806         \$55,637         \$67,046         \$90,789         \$113,378           19-2041         Environmental Scientists and Specialists, Including Health         100         \$61,557         \$40,737         \$45,210         \$55,313									
19-1023         Zoologists and Wildlife Biologists         10         \$47,037         \$17,939         \$36,643         \$41,277         \$56,686         \$77,091           19-1029         Biological Scientists, All Other         **         \$72,424         \$23,496         \$60,920         \$80,796         \$91,768         \$99,055           19-1031         Conservation Scientists         10         \$78,778         \$58,696         \$64,916         \$82,685         \$87,545         \$94,810           19-1042         Medical Scientists, Except Epidemiologists         30         \$103,225         \$55,048         \$77,000         \$108,283         \$120,616         \$128,016           19-2000         Physical Scientists         T10         \$88,175         \$49,056         \$57,678         \$74,395         \$98,095         \$146,641           19-2031         Chemists         330         \$74,122         \$49,806         \$55,637         \$67,046         \$90,789         \$113,378           19-2041         Environmental Scientists and Specialists, Including Health         100         \$61,557         \$40,737         \$45,210         \$55,313         \$83,668         \$94,938									
19-1029         Biological Scientists, All Other         **         \$72,424         \$23,496         \$60,920         \$80,796         \$91,768         \$99,055           19-1031         Conservation Scientists         10         \$78,778         \$58,696         \$64,916         \$82,685         \$87,545         \$94,810           19-1042         Medical Scientists, Except Epidemiologists         30         \$103,225         \$55,048         \$77,000         \$108,283         \$120,616         \$128,016           19-2000         Physical Scientists         710         \$88,175         \$49,056         \$57,678         \$74,395         \$98,095         \$146,641           19-2031         Chemists         330         \$74,122         \$49,806         \$55,637         \$67,046         \$90,789         \$113,378           19-2041         Environmental Scientists and Specialists, Including Health         100         \$61,557         \$40,737         \$45,210         \$55,313         \$83,668         \$94,938									
19-1031         Conservation Scientists         10         \$78,778         \$58,696         \$64,916         \$82,685         \$87,545         \$94,810           19-1042         Medical Scientists, Except Epidemiologists         30         \$103,225         \$55,048         \$77,000         \$108,283         \$120,616         \$128,016           19-2000         Physical Scientists         710         \$88,175         \$49,056         \$57,678         \$74,395         \$98,095         \$146,641           19-2031         Chemists         330         \$74,122         \$49,806         \$55,637         \$67,046         \$90,789         \$113,378           19-2041         Environmental Scientists and Specialists, Including Health         100         \$61,557         \$40,737         \$45,210         \$55,313         \$83,668         \$94,938									
19-2000         Physical Scientists         710         \$88,175         \$49,056         \$57,678         \$74,395         \$98,095         \$146,641           19-2031         Chemists         330         \$74,122         \$49,806         \$55,637         \$67,046         \$90,789         \$113,378           19-2041         Environmental Scientists and Specialists, Including Health         100         \$61,557         \$40,737         \$45,210         \$55,313         \$83,668         \$94,938	19-1031	Conservation Scientists		\$78,778	\$58,696	\$64,916	\$82,685	\$87,545	\$94,810
19-2031         Chemists         330         \$74,122         \$49,806         \$55,637         \$67,046         \$90,789         \$113,378           19-2041         Environmental Scientists and Specialists, Including Health         100         \$61,557         \$40,737         \$45,210         \$55,313         \$83,668         \$94,938									
19-2041 Environmental Scientists and Specialists, Including Health 100 \$61,557 \$40,737 \$45,210 \$55,313 \$83,668 \$94,938									
19-3000 Social Scientists and Related Workers 190 \$71,235 \$42,681 \$52,058 \$64,405 \$83,092 \$112,760	19-3000	Social Scientists and Related Workers	190	\$71,235	\$42,681	\$52,058	\$64,405	\$83,092	\$112,760

OES Code	Occupation Title	Estimated Employment	Average Annual Wage	10 Pct. Annual Wage	25 Pct. Annual Wage	Median Annual Wage	75 Pct. Annual Wage	90 Pct. Annual Wage
19-3031	Clinical, Counseling, and School Psychologists	100	\$84,730	\$54,779	\$64,308	\$77,476	\$97,482	\$129,754
19-3051	Urban and Regional Planners	30	\$65,692	\$40,663	\$48,578	\$60,256	\$78,675	\$105,722
19-4000	Life, Physical, and Social Science Technicians	290	\$53,368	\$29,850	\$39,195	\$50,884	\$64,497	\$82,757
19-4031	Chemical Technicians	130	\$53,501	\$28,518	\$36,390	\$50,183	\$70,251	\$87,273
19-4042	Environmental Science and Protection Technicians, Including	20	\$48,568	\$22,543	\$28,133	\$51,112	\$61,488	\$78,140
19-4045	Health Geological and Hydrologic Technicians	**	\$57,577	\$28,891	\$39,937	\$48,884	\$67,664	\$95,047
19-4045	Forensic Science Technicians	20	\$61,206	\$40,264	\$51,173	\$58,040	\$69,970	\$82,757
19-4099	Life, Physical, and Social Science Technicians, All Other	20	\$47,400	\$29,518	\$36,726	\$51,970	\$58,198	\$62,520
19-5000	Occupational Health and Safety Specialists and Technicians	410	\$61,922	\$35,847	\$45,642	\$60,966	\$77,800	\$93,056
19-5011	Occupational Health and Safety Specialists	290	\$64,997	\$35,606	\$50,547	\$65,452	\$80,232	\$95,127
19-5012	Occupational Health and Safety Technicians	120	\$54,490	\$36,704	\$42,710	\$48,305	\$66,852	\$83,580
21-0000	Community and Social Service Occupations	2,790	\$41,360	\$25,326	\$31,241	\$40,006	\$48,766	\$61,892
21-1000	Counselors, Social Workers, and Other Community and	2,640	\$41,497	\$25,373	\$31,227	\$40,090	\$48,930	\$62,227
21-1012	Social Service Specialists  Educational, Guidance, and Career Counselors and Advisors	210	\$47,322	\$28,173	\$34,398	\$44,250	\$55,859	\$74,328
21-1013	Marriage and Family Therapists	**	\$46,562	\$36,095	\$41,127	\$46,149	\$51,231	\$60,446
21-1015	Rehabilitation Counselors	80	\$40,213	\$27,208	\$33,588	\$39,774	\$46,005	\$51,742
21-1018	Substance abuse, behavioral disorder, and mental health counselors	**	\$39,388	\$24,375	\$31,500	\$39,582	\$46,085	\$52,696
21-1021	Child, Family, and School Social Workers	480	\$43,123	\$33,262	\$37,783	\$41,070	\$46,170	\$55,892
21-1022	Healthcare Social Workers	240	\$52,410	\$33,182	\$39,467	\$53,837	\$62,815	\$73,844
21-1023	Mental Health and Substance Abuse Social Workers	190	\$45,293	\$28,076	\$32,461	\$43,178	\$56,153	\$69,430
21-1029	Social Workers, All Other	20	\$62,867	\$35,214	\$60,868 \$44,164	\$66,944	\$71,001	\$77,101 \$77,596
21-1091 21-1092	Health Education Specialists Probation Officers and Correctional Treatment Specialists	100 110	\$56,059 \$40,269	\$34,377 \$24,333	\$28,179	\$57,247 \$39,125	\$68,363 \$49,716	\$60,958
21-1093	Social and Human Service Assistants	630	\$31,550	\$21,621	\$24,985	\$29,758	\$36,164	\$44,344
21-1094	Community Health Workers	80	\$40,595	\$27,624	\$33,085	\$39,562	\$47,343	\$56,871
21-1099	Community and Social Service Specialists, All Other	60	\$40,384	\$26,110	\$31,477	\$41,426	\$47,090	\$52,769
21-2000	Religious Workers	160	\$39,058	\$23,999	\$31,477	\$39,075	\$46,958	\$56,768
21-2011	Clergy	110	\$39,197	\$19,325	\$30,390	\$40,675	\$47,185	\$55,242
23-0000	Legal Occupations	710	\$80,808	\$37,747	\$47,913	\$60,341	\$104,652	\$147,521
<b>23-1000</b> 23-1011	Lawyers, Judges, and Related Workers Lawyers	<b>470</b> 400	<b>\$98,665</b> \$94,125	<b>\$52,160</b> \$52,147	<b>\$58,154</b> \$57,380	<b>\$77,074</b> \$71,448	<b>\$127,627</b> \$111,825	<b>\$154,711</b> \$154,765
23-1011	Judges, Magistrate Judges, and Magistrates	50	\$123,823	\$49,844	\$118,011	\$147,513	\$147,522	\$147,528
23-2000	Legal Support Workers	240	\$46,542	\$33,566	\$37,888	\$44,748	\$51,946	\$61,626
23-2011	Paralegals and Legal Assistants	140	\$47,555	\$34,349	\$39,224	\$45,643	\$54,048	\$63,171
23-2093	Title Examiners, Abstractors, and Searchers	80	\$43,064	\$32,305	\$35,777	\$41,793	\$48,470	\$57,372
23-2099	Legal Support Workers, All Other	20	\$52,776	\$36,995	\$41,951	\$50,100	\$54,670	\$59,219
25-0000	Educational Instruction and Library Occupations	10,040	\$44,132	\$19,927	\$26,472	\$38,077	\$54,635 \$00,740	\$73,398
<b>25-1000</b> 25-1022	Postsecondary Teachers  Mathematical Science Teachers, Postsecondary	50	<b>\$77,690</b> \$64,710	<b>\$40,959</b> \$42,569	<b>\$51,395</b> \$46,260	<b>\$65,751</b> \$52,453	<b>\$89,740</b> \$72,077	\$ <b>128,855</b> \$83,767
25-1022	Biological Science Teachers, Postsecondary	**	\$75,668	\$44,538	\$51,482	\$61,939	\$82,444	\$127,481
25-1052	Chemistry Teachers, Postsecondary	20	\$61,375	\$44,199	\$51,153	\$59,423	\$69,956	\$83,009
25-1054	Physics Teachers, Postsecondary	**	\$80,035	\$46,760	\$55,683	\$69,461	\$95,197	\$132,720
25-1066	Psychology Teachers, Postsecondary	**	\$72,032	\$42,390	\$47,220	\$57,830	\$76,502	\$110,337
25-1071	Health Specialties Teachers, Postsecondary	**	\$107,679	\$54,141	\$67,636	\$83,855	\$124,586	\$194,876
25-1111	Criminal Justice and Law Enforcement Teachers, Postsecondary	**	\$61,629	\$43,075	\$48,487	\$62,319	\$75,557	\$84,901
25-1121	Art, Drama, and Music Teachers, Postsecondary	**	\$73,837	\$38,119	\$46,948	\$61,829	\$87,966	\$122,997
25-1122	Communications Teachers, Postsecondary	20	\$63,063	\$42,721	\$46,780	\$54,727	\$72,677	\$96,537
25-1123 25-1124	English Language and Literature Teachers, Postsecondary Foreign Language and Literature Teachers, Postsecondary	40 20	# \$80,541	\$50,309	\$55,959	\$63,185	\$78,073	\$129,208
25-1124	Philosophy and Religion Teachers, Postsecondary	**	\$83,778	\$45,861	\$55,415	\$70,104	\$100,923	\$138,197
25-1193	Recreation and Fitness Studies Teachers, Postsecondary	20	\$63,285	\$43,971	\$52,807	\$62,153	\$75,394	\$89,530
25-1194	Career/Technical Education Teachers, Postsecondary	290	\$61,688	\$42,075	\$50,747	\$59,362	\$73,283	\$88,237
25-1199	Postsecondary Teachers, All Other	270	#	#	#	#	#	#
25-2000	Preschool, Elementary, Middle, Secondary, and Special	4,770	\$45,730	\$29,277	\$35,204	\$43,831	\$55,528	\$69,283
25-2011	Procedure Teachers Except Special Education	·						\$36,799
25-2011	Preschool Teachers, Except Special Education Kindergarten Teachers, Except Special Education	460 90	\$29,071 \$49,218	\$21,874 \$35,750	\$25,944 \$41,150	\$28,442 \$46,040	\$30,950 \$51,968	\$70,982
25-2012	Elementary School Teachers, Except Special Education	1,630	\$45,678	\$32,658	\$36,174	\$43,313	\$53,401	\$65,860
25-2022	Middle School Teachers, Except Special and Career/Technical Education	990	\$47,646	\$34,213	\$39,506	\$46,059	\$55,257	\$65,476
25-2031	Secondary School Teachers, Except Special and Career/Technical Education	1,180	\$52,604	\$35,105	\$41,561	\$49,373	\$65,736	\$74,745
25-2052	Special Education Teachers, Kindergarten and Elementary School	200	\$38,640	\$17,290	\$27,345	\$35,825	\$47,942	\$67,006
25-2057	Special Education Teachers, Middle School	90	\$41,733	\$20,763	\$23,219	\$40,805	\$50,381	\$70,841
25-2058	Special Education Teachers, Secondary School	130	\$38,271	\$20,969	\$23,734	\$34,191	\$46,788	\$66,764
25-3000	Other Teachers and Instructors	1,800	\$28,549	\$17,620	\$20,633	\$24,825	\$30,458	\$39,081
25-3021	Self-Enrichment Teachers	280	\$36,599	\$19,324	\$28,276	\$34,991	\$39,564	\$58,645

OES Code	Occupation Title	Estimated Employment	Average Annual Wage	10 Pct. Annual Wage	25 Pct. Annual Wage	Median Annual Wage	75 Pct. Annual Wage	90 Pct. Annual Wage
25-3031	Substitute Teachers, Short-Term	1,390	\$26,333	\$17,288	\$19,935	\$23,612	\$27,706	\$31,594
25-3097	Tutors and Teachers and Instructors, All Other	140	\$34,501	\$22,499	\$25,731	\$33,348	\$39,581	\$50,892
25-4000	Librarians, Curators, and Archivists	330	\$32,871	\$17,965	\$21,111	\$27,388	\$39,728	\$59,304
25-4022	Librarians and Media Collections Specialists	140	\$43,690	\$26,747	\$29,905	\$38,937	\$56,335	\$67,859
25-4031 <b>25-9000</b>	Library Technicians  Other Educational Instruction and Library Occupations	170 <b>1,540</b>	\$23,563 <b>\$25,158</b>	\$16,940 <b>\$17,147</b>	\$18,772 <b>\$19,553</b>	\$21,657 <b>\$25,059</b>	\$24,817 <b>\$29,109</b>	\$33,911 <b>\$33,526</b>
25-9031	Instructional Coordinators	20	\$44,408	\$26,702	\$29,992	\$41,982	\$56,128	\$70,837
25-9045	Teaching Assistants, Except Postsecondary	1,490	\$24,888	\$17,146	\$19,562	\$25,026	\$28,989	\$32,655
27-0000	Arts, Design, Entertainment, Sports, and Media Occupations	2,570	\$45,200	\$17,594	\$22,857	\$36,079	\$54,240	\$78,156
27-1000	Art and Design Workers	690	\$45,196	\$22,067	\$28,461	\$38,560	\$55,096	\$77,656
27-1012	Craft Artists	**	\$43,080	\$21,655	\$32,230	\$41,954	\$48,955	\$71,313
27-1021 27-1023	Commercial and Industrial Designers Floral Designers	120	\$66,538 \$23,006	\$36,751 \$16,910	\$48,815 \$18,791	\$61,104 \$21,680	\$84,373 \$24,869	\$99,151 \$31,375
27-1023	Graphic Designers	80 240	\$43,773	\$27,561	\$32,771	\$40,688	\$50,093	\$63,594
27-1025	Interior Designers	50	\$37,159	\$24,481	\$28,326	\$35,094	\$41,041	\$55,644
27-1026	Merchandise Displayers and Window Trimmers	110	\$31,255	\$20,563	\$23,546	\$29,153	\$37,232	\$46,529
27-2000	Entertainers and Performers, Sports and Related Workers	1,050	\$46,582	\$16,401	\$18,223	\$31,091	\$57,366	\$89,687
27-2012	Producers and Directors	50	\$39,131	\$23,814	\$28,098	\$38,132	\$48,883	\$59,160
27-2022	Coaches and Scouts	760	\$34,386	\$16,106	\$17,503	\$22,325	\$44,014	\$69,894
27-2041	Music Directors and Composers	30	#		#	#	#	#
27-2042	Musicians and Singers	130	#		#	# #	# #	#
<b>27-3000</b> 27-3011	Media and Communication Workers  Broadcast Announcers and Radio Disc Jockeys	<b>580</b>	<b>\$47,471</b> \$48,507	<b>\$22,726</b> \$17,280	<b>\$30,724</b> \$24,950	<b>\$41,638</b> \$48,788	<b>\$56,505</b> \$71,016	<b>\$74,601</b> \$84,199
27-3011	News Analysts, Reporters, and Journalists	60	\$67,110	\$23,707	\$24,930	\$40,700	\$71,016	\$137,929
27-3031	Public Relations Specialists	210	\$46,958	\$26,972	\$35,045	\$44,763	\$55,853	\$70,573
27-3041	Editors	30	\$39,095	\$26,267	\$32,855	\$41,225	\$46,343	\$49,414
27-3043	Writers and Authors	40	\$54,342	\$23,355	\$31,868	\$40,795	\$48,721	\$60,304
27-3092	Court Reporters and Simultaneous Captioners	60	\$41,065	\$30,553	\$33,783	\$38,503	\$47,023	\$60,072
27-3099	Media and Communication Workers, All Other	40	#		#	#	#	#
27-4000	Media and Communication Equipment Workers	250	\$33,914	\$18,637	\$21,418	\$26,213	\$42,455	\$55,816
27-4011 27-4012	Audio and Video Technicians	40 60	\$25,186 \$27,232	\$20,090 \$16,754	\$21,197 \$18,374	\$23,041 \$21,507	\$26,091 \$28,066	\$31,702 \$47,698
27-4012	Broadcast Technicians Photographers	40	\$39,939	\$22,067	\$26,736	\$33,925	\$47,417	\$67,540
27-4031	Camera Operators, Television, Video, and Film	**	\$32,660	\$18,991	\$21,769	\$27,152	\$44,503	\$50,369
29-0000	Healthcare Practitioners and Technical Occupations	14,270	\$73,104	\$30,023	\$43,647	\$58,406	\$76,957	\$121,242
29-1000	Healthcare Diagnosing or Treating Practitioners	9,300	\$90,515	\$49,086	\$56,288	\$67,928	\$95,393	\$154,157
29-1011	Chiropractors	70	\$124,304	\$57,299	\$101,283	\$119,623	\$176,355	\$199,367
29-1021	Dentists, General	100		\$105,271	\$118,091	\$150,542	# #	# ************************************
29-1031 29-1041	Dietitians and Nutritionists Optometrists	90 90	\$53,774 \$159,226	\$41,431 \$46,122	\$46,358 \$81,798	\$54,240 \$102,722	\$61,006 #	\$66,949 #
29-1041	Pharmacists	440	\$117,406	\$83,530	\$109,349		\$133,526	\$152,929
29-1071	Physician Assistants	100	\$92,416			\$103,900	\$117,339	\$125,609
29-1081	Podiatrists	10	\$105,949	\$43,475	\$47,879	\$59,821	\$153,300	\$204,524
29-1122	Occupational Therapists	270	\$71,998	\$48,074	\$56,748	\$69,594	\$87,968	\$100,713
29-1123	Physical Therapists	470	\$79,445	\$45,162	\$59,253	\$84,381	\$98,978	\$113,333
29-1124 29-1125	Radiation Therapists Recreational Therapists	10 40	\$72,529 \$44,927	\$48,419	\$54,596	\$62,988 \$40,927	\$91,924 \$55,863	\$108,584
29-1126	Respiratory Therapists	260	\$57,144	\$33,088 \$43,715	\$35,857 \$50,000	\$56,898	\$63,452	\$61,748 \$73,830
29-1127	Speech-Language Pathologists	100	\$69,545	\$36,932	\$53,325	\$69,388	\$85,822	\$98,544
29-1131	Veterinarians	90	\$99,924	\$70,519	\$78,304	\$103,854	\$119,261	\$128,787
29-1141	Registered Nurses	5,280	\$61,939	\$47,332	\$54,065	\$60,964	\$71,194	\$78,864
29-1151	Nurse Anesthetists	**		\$159,493		#	#	#
29-1171	Nurse Practitioners	540	\$109,567	\$84,004	\$94,654	\$109,132	\$123,400	\$141,477
29-1211	Anesthesiologists	50		\$140,693		# #	#	#
29-1215 29-1216	Family Medicine Physicians General Internal Medicine Physicians	200 120	\$192,724 \$278 173	\$202,989	\$125,428 #	\$175,922 #	#	#
29-1213	Psychiatrists	10		\$148,190	#	#	#	#
29-1228	Physicians, All Other; and Ophthalmologists, Except Pediatric		\$232,987	\$103,264		#	#	#
29-1248	Surgeons, Except Ophthalmologists	130	\$285,854	#	#	#	#	#
29-1292	Dental Hygienists	370	\$64,379	\$46,518	\$53,673	\$64,627	\$74,980	\$81,412
29-1298	Acupuncturists and Healthcare Diagnosing or Treating Practitioners, All Other	20	\$76,581	\$27,710	\$30,539	\$58,355	\$107,039	\$126,801
29-2000	Health Technologists and Technicians	4,770	\$40,442	\$24,485	\$29,299	\$38,956	\$49,730	\$60,774
29-2010	Clinical Laboratory Technologists and Technicians	630	\$43,737	\$25,425	\$29,550	\$39,568	\$57,844	\$69,671
29-2031	Cardiovascular Technologists and Technicians	40	\$47,598	\$27,066	\$30,798	\$46,433	\$62,131	\$73,071
29-2032	Diagnostic Medical Sonographers	100	\$62,806	\$50,141	\$55,041	\$61,891	\$71,633	\$78,692
29-2033 29-2034	Nuclear Medicine Technologists Radiologic Technologists and Technicians	30 370	\$65,250 \$51,461	\$52,621 \$33,348	\$58,748 \$44,063	\$67,469 \$52,591	\$74,459 \$60,090	\$78,652 \$66,696
29-2035	Magnetic Resonance Imaging Technologists	80	\$63,710	\$51,255	\$56,117	\$63,693	\$72,794	\$78,575
29-2040	Emergency Medical Technicians and Paramedics	460	\$33,414	\$23,593	\$26,892	\$32,600	\$39,331	\$46,311
29-2052	Pharmacy Technicians	760	\$29,701	\$19,012	\$23,875	\$29,463	\$35,940	\$40,724
·	·	·	· · · · · · · · · · · · · · · · · · ·		_			_

OES		Estimated	Average	10 Pct.	25 Pct.	Median	75 Pct.	90 Pct.
Code	Occupation Title	Employment	Annual Wage	Annual Wage	Annual Wage	Annual Wage	Annual Wage	Annual Wage
29-2053	Psychiatric Technicians	130	\$31,481	\$21,865	\$24,501	\$28,231	\$34,220	\$50,047
29-2055	Surgical Technologists	280	\$45,871	\$34,680	\$40,993	\$45,939	\$51,014	\$59,112
29-2056	Veterinary Technologists and Technicians	110	\$30,626	\$22,216	\$26,666	\$31,875	\$35,805	\$38,178
29-2057	Ophthalmic Medical Technicians	220	\$31,798	\$22,232	\$25,296	\$29,220	\$36,091	\$47,565
29-2061	Licensed Practical and Licensed Vocational Nurses	950	\$45,699	\$34,438	\$40,754	\$45,823	\$51,176	\$58,732
29-2001		**	\$30,225	\$23,276	\$26,351	\$29,611	\$34,781	
29-2001	Opticians, Dispensing		φ30,223	\$23,276	\$20,351	φ29,611	<b>Φ34,701</b>	\$38,692
29-2098	Medical Dosimetrists, Medical Records Specialists, and	440	\$37,785	\$25,179	\$28,725	\$36,233	\$46,438	\$55,952
	Health Technologists and Technicians, All Other							
29-9000	Other Healthcare Practitioners and Technical	200	\$42,063	\$18,051	\$25,620	\$33,960	\$53,680	\$70,273
	Occupations						φου,σου	
29-9091	Athletic Trainers	60	\$29,033	\$16,127	\$17,320	\$19,307	\$41,004	\$49,561
	Health Information Technologists, Medical Registrars,							
29-9098	Surgical Assistants, and Healthcare Practitioners and	140	\$46,229	\$25,241	\$28,050	\$35,910	\$57,257	\$73,675
	Technical Workers, All Other							
31-0000	Healthcare Support Occupations	8,130	\$30,176	\$21,037	\$24,063	\$28,406	\$34,310	\$41,129
31-1000	Nursing, Psychiatric, and Home Health Aides	4,280	\$27,038	\$21,037	\$23,297	\$26,712	\$30,127	\$34,565
31-1000	Home Health and Personal Care Aides; and Nursing	7,200	Ψ21,030	Ψ2 1,037	Ψ23,231	Ψ20,712	ψ30,127	ψ34,303
31-1100		5,480	\$26,655	\$20,576	\$22,790	\$26,269	\$29,952	\$34,148
04.4400	Assistants, Orderlies, and Psychiatric Aides	0.000	004.550	040 400	004.044	<b>#</b> 00 00 4	007.440	004.004
31-1120	Home Health and Personal Care Aides	2,680	\$24,550	\$19,432	\$21,211	\$23,684	\$27,440	\$31,004
31-1131	Nursing Assistants	2,300	\$29,083	\$23,000	\$25,780	\$28,768	\$32,133	\$36,957
31-1132	Orderlies	**	\$28,509	\$21,119	\$23,500	\$28,277	\$33,573	\$37,488
31-2000	Occupational Therapy and Physical Therapist Assistants	380	\$52,406	\$34,239	\$45,351	\$53,505	\$60,706	\$65,846
31-2000	and Aides	300	φυ2,400			φυο,συσ	φυυ, 700	
31-2011	Occupational Therapy Assistants	50	\$55,967	\$42,587	\$51,167	\$56,990	\$61,887	\$66,133
31-2021	Physical Therapist Assistants	290	\$54,797	\$42,305	\$47,245	\$54,375	\$61,317	\$66,399
31-2022	Physical Therapist Aides	**	\$29,643	\$18,881	\$20,957	\$24,969	\$42,491	\$49,034
31-9000	Other Healthcare Support Occupations	2,270	\$34,940	\$25,303	\$29,078	\$34,489	\$39,560	\$47,462
31-9011	Massage Therapists	70	\$29,808	\$16,470	\$17,762	\$20,539	\$40,471	\$49,285
31-9091	Dental Assistants	430	\$40,790	\$32,586	\$34,863	\$38,585	\$46,458	\$54,041
31-9092	Medical Assistants	1,290	\$33,337	\$25,550	\$28,529	\$33,424	\$38,056	\$41,355
31-9093	Medical Equipment Preparers	70	\$35,064	\$26,537	\$29,703	\$35,007	\$40,092	\$46,077
31-9094	Medical Transcriptionists	80	\$36,677	\$26,368	\$29,687	\$34,786	\$42,488	\$52,050
31-9096	Veterinary Assistants and Laboratory Animal Caretakers	80	\$28,488	\$21,481	\$24,588	\$28,358	\$33,022	\$37,022
31-9097	Phlebotomists	160	\$35,849	\$24,452	\$27,767	\$33,001	\$41,504	\$52,846
31-9099	Healthcare Support Workers, All Other	70	\$38,205	\$22,953	\$27,171	\$36,562	\$49,315	\$57,980
33-0000	Protective Service Occupations	3,500	\$40,156	\$20,842	\$26,206	\$36,658	\$51,100	\$64,386
33-1000	Supervisors of Protective Service Workers	260	\$53,961	\$34,361	\$39,952	\$49,526	\$61,048	\$87,822
33-1011	First-Line Supervisors of Correctional Officers	70	\$42,385	\$34,359	\$35,168	\$39,931	\$47,787	\$57,748
33-1012	First-Line Supervisors of Police and Detectives	80	\$68,497	\$43,130	\$49,647	\$61,286	\$89,144	\$97,699
33-1012	First-Line Supervisors of Firefighting and Prevention Workers	40	\$52,728	\$40,759	\$44,197	\$50,148	\$58,441	\$63,719
33-1021	Miscellaneous First-Line Supervisors, Protective Service	40	Ψ32,120	ψ <del>4</del> 0,739	ψ44,137	ψ30, 140	ψ50,441	ψ05,719
33-1090	Workers	70	\$50,209	\$27,746	\$34,887	\$49,664	\$60,159	\$71,039
33-2000	Firefighting and Prevention Workers	540	\$42,603	\$24,477	\$33,821	\$43,557	\$50,276	\$60,187
33-2011	Firefighters	520	\$42,143	\$24,374	\$33,464	\$43,401	\$50,043	\$59,045
33-2021	Fire Inspectors and Investigators	20	\$58,411	\$36,596	\$41,793	\$52,853	\$75,886	\$81,497
33-3000	Law Enforcement Workers	1,180	\$48,835	\$31,636	\$34,706	\$45,653	\$60,329	\$74,504
33-3011	Bailiffs	20	\$38,464	\$27,801	\$32,792	\$36,595	\$41,722	\$48,146
33-3012	Correctional Officers and Jailers	400	\$36,368	\$30,593	\$31,640	\$33,324	\$37,893	\$45,988
33-3012	Detectives and Criminal Investigators	20	\$70,133	\$34,865	\$53,674	\$66,792	\$77,397	\$99,886
33-3051	Police and Sheriff's Patrol Officers	710	\$54,926	\$36,526	\$43,735	\$54,828	\$64,876	\$77,123
33-9000	Other Protective Service Workers	1,520	\$30,182	\$18,844	\$21,416	\$26,095	\$34,173	\$52,790
33-9011	Animal Control Workers	20	\$27,072	\$18,633	\$21,256	\$23,958	\$34,142	\$39,046
33-9032	Security Guards	1,140	\$31,171	\$19,389	\$22,012	\$26,791	\$35,598	\$55,605
33-9091	Crossing Guards and Flaggers	40	\$22,267	\$18,098	\$20,596	\$22,498	\$24,566	\$25,766
22 0000	Lifeguards, Ski Patrol, and Other Recreational Protective	4.40	¢20 407		¢10 010	¢40.050	¢22.000	
33-9092	Service Workers	140	\$20,487	\$16,760	\$18,018	\$19,953	\$22,698	\$24,707
33-9093	Transportation Security Screeners	30	\$40,224	\$37,077	\$37,441	\$38,393	\$41,341	\$47,593
	School Bus Monitors and Protective Service Workers, All							
33-9098	Other	120	\$29,116	\$20,028	\$23,472	\$27,880	\$32,743	\$38,566
35-0000	Food Preparation and Serving Related Occupations	17,860	\$22,555	\$16,515	\$17,852	\$20,384	\$24,808	\$30,646
		· · · · · ·			• •	•	•	· ·
35-1000	Supervisors of Food Preparation and Serving Workers	1,600	\$32,525	\$21,030	\$23,850	\$29,030	\$37,999	\$51,306
35-1011	Chefs and Head Cooks	40	\$50,193	\$29,602	\$33,475	\$47,076	\$60,467	\$84,517
35-1012	First-Line Supervisors of Food Preparation and Serving	1,570	\$32,112	\$20,988	\$23,742	\$28,794	\$37,609	\$50,437
	Workers	<u> </u>	Ψ02,112	Ψ20,000	ψ <b>-</b> -0,1 ¬-2	Ψ20,104	ψο, ,σσσ	
35-2000	Cooks and Food Preparation Workers	4,740	\$23,537	\$16,896	\$18,922	\$22,547	\$26,284	\$30,586
35-2011	Cooks, Fast Food	620	\$21,217	\$16,945	\$18,245	\$20,496	\$24,327	\$26,933
35-2012	Cooks, Institution and Cafeteria	720	\$26,321	\$20,195	\$22,221	\$25,482	\$29,651	\$33,944
35-2014	Cooks, Restaurant	2,460	\$24,624	\$17,162	\$20,106	\$23,296	\$26,866	\$31,425
35-2015	Cooks, Short Order	**	\$19,507	\$15,555	\$16,492	\$18,055	\$23,002	\$27,093
35-2013		890	\$20,103	\$16,227	\$17,268	\$18,992	\$22,609	\$26,573
	Food Preparation Workers							
35-3000	Food and Beverage Serving Workers	10,150	\$20,679	\$16,308	\$17,354	\$19,084	\$22,562	\$26,560
35-3011	Bartenders	850	\$22,214	\$16,436	\$17,605	\$19,654	\$24,670	\$30,377
35-3023	Fast Food and Counter Workers	5,520	\$20,022	\$16,341	\$17,358	\$19,039	\$21,980	\$25,096

OES Code	Occupation Title	Estimated Employment	Average Annual Wage	10 Pct. Annual Wage	25 Pct. Annual Wage	Median Annual Wage	75 Pct. Annual Wage	90 Pct. Annual Wage
35-3031	Waiters and Waitresses	3,400	\$21,155	\$16,205	\$17,225	\$18,882	\$22,641	\$28,169
35-3041	Food Servers, Nonrestaurant	370	\$22,540	\$16,683	\$18,633	\$22,110	\$25,641	\$29,638
35-9000	Other Food Preparation and Serving Related Workers	1,370	\$21,376	\$16,575	\$17,852	\$20,102	\$23,847	\$28,551
35-9011	Dining Room and Cafeteria Attendants and Bartender Helpers	310	\$19,969	\$16,607	\$17,655	\$19,434	\$22,342	\$24,919
35-9021 35-9031	Dishwashers  Hosto and Hostogoog Rostourant Loungs and Coffee Shap	510 300	\$19,856 \$22,582	\$16,271 \$16,481	\$17,281 \$17,616	\$18,943 \$19,551	\$22,495 \$27,024	\$25,227 \$35,830
35-9099	Hosts and Hostesses, Restaurant, Lounge, and Coffee Shop Food Preparation and Serving Related Workers, All Other	**	\$24,768	\$20,301	\$21,487	\$23,455	\$27,024	\$31,255
37-0000	Building and Grounds Cleaning and Maintenance Occupations	6,530	\$29,316	\$19,076	\$21,936	\$26,046	\$33,706	\$43,843
37-1000	Supervisors of Building and Grounds Cleaning and Maintenance Workers	450	\$42,893	\$17,125	\$26,229	\$38,194	\$59,108	\$73,382
37-1011	First-Line Supervisors of Housekeeping and Janitorial Workers	260	\$47,794	\$25,897	\$31,495	\$44,483	\$63,968	\$75,181
37-1012	First-Line Supervisors of Landscaping, Lawn Service, and	180	\$35,907	\$15,835	\$17,192	\$33,503	\$45,506	\$63,272
37-2000	Building Cleaning and Pest Control Workers  Janitors and Cleaners, Except Maids and Housekeeping	4,730	\$28,540	\$19,248	\$21,809	\$25,469	\$32,962	\$41,570
37-2011	Cleaners	3,400	\$29,690	\$20,208	\$22,659	\$26,970	\$34,892	\$42,841
37-2012 37-2021	Maids and Housekeeping Cleaners Pest Control Workers	990 190	\$22,744 \$42,596	\$17,197 \$23,500	\$19,263 \$32,447	\$22,078 \$40,532	\$25,249 \$55,318	\$29,637 \$61,073
37-2021 37-3000	Grounds Maintenance Workers	1,360	\$27,551	\$19,268	\$22,201	\$26,513	\$31,088	\$38,849
37-3011	Landscaping and Groundskeeping Workers	1,270	\$26,563	\$19,138	\$21,964	\$26,012	\$30,319	\$35,532
39-0000	Personal Care and Service Occupations	4,100	\$25,561	\$16,619	\$17,983	\$20,596	\$28,280	\$42,801
39-1000	Supervisors of Personal Care and Service Workers	260	\$34,931	\$20,008	\$26,853	\$3 <i>4,4</i> 97	\$41,806	\$51,781
39-1098	First-Line Supervisors of Personal Service and Entertainment and Recreation Workers, Except Gambling Services	220	\$33,157	\$19,122	\$25,615	\$32,594	\$38,954	\$50,076
39-2000	Animal Care and Service Workers	380	\$22,957	\$16,905	\$18,401	\$20,628	\$24,398	\$31,468
39-2011 39-2021	Animal Trainers Animal Caretakers	10 370	\$28,836 \$22,723	\$21,982 \$16,866	\$24,932 \$18,306	\$28,238 \$20,465	\$33,657 \$23,991	\$37,775 \$30,824
<b>39-2021</b>	Entertainment Attendants and Related Workers	870	\$19,265	\$16,159	\$17,053	\$18,473	\$20,349	\$24,006
39-3091	Amusement and Recreation Attendants	550	\$20,253	\$16,654	\$17,649	\$19,307	\$21,588	\$24,799
39-4000	Funeral Service Workers	**	\$53,939	\$18,574	\$24,750	\$67,035	\$74,025	\$78,327
39-4021	Funeral Attendants	60	\$24,229	\$17,026	\$18,370	\$20,367	\$33,178	\$37,344
39-4031	Morticians, Undertakers, and Funeral Arrangers	**	\$71,141	\$65,029	\$67,753	\$72,295	\$76,654	\$79,378
39-5000	Personal Appearance Workers	530	\$26,016	\$16,528	\$17,738	\$19,889	\$34,760	\$40,192
39-5012 39-5094	Hairdressers, Hairstylists, and Cosmetologists Skincare Specialists	470 30	\$24,476 \$25,284	\$16,444 \$17,788	\$17,532 \$19,712	\$19,406 \$22,134	\$33,486 \$33,836	\$39,042 \$38,143
39-6000	Baggage Porters, Bellhops, and Concierges	60	\$21,961	\$19,112	\$20,008	\$21,547	\$23,167	\$24,140
39-6011	Baggage Porters and Bellhops	60	\$21,961	\$19,112	\$20,008	\$21,547	\$23,167	\$24,140
39-7000	Tour and Travel Guides	**	\$22,969	\$17,257	\$18,594	\$20,853	\$25,250	\$31,682
39-7010	Tour and travel guides	**	\$22,969	\$17,257	\$18,594	\$20,853	\$25,250	\$31,682
<b>39-9000</b> 39-9011	Other Personal Care and Service Workers Childcare Workers	<b>1,340</b> 560	<b>\$26,236</b> \$20,174	<b>\$16,511</b> \$16,053	<b>\$18,143</b> \$17,303	<b>\$21,878</b> \$19,460	<b>\$30,108</b> \$22,761	<b>\$45,712</b> \$25,033
39-9011	Exercise Trainers and Group Fitness Instructors	270	\$39,338	\$18,118	\$24,446	\$40,951	\$50,746	\$58,863
39-9032	Recreation Workers	360	\$26,680	\$16,896	\$18,832	\$22,655	\$34,258	\$42,392
39-9041	Residential Advisors	130	\$24,784	\$16,931	\$19,143	\$24,000	\$28,233	\$35,786
41-0000	Sales and Related Occupations	19,570	\$36,192	\$17,751	\$20,567	\$25,602	\$40,746	\$66,664
41-1000	Supervisors of Sales Workers	1,920	\$43,894	\$26,953	\$31,034	\$38,860	\$51,093	\$63,373
41-1011	First-Line Supervisors of Retail Sales Workers	1,770 150	\$41,394	\$26,753 \$41,893	\$30,559	\$37,712	\$48,633	\$60,189
41-1012 41-2000	First-Line Supervisors of Non-Retail Sales Workers  Retail Sales Workers	12,620	\$72,753 <b>\$24,564</b>	\$17,129	\$53,340 <b>\$19,140</b>	\$61,145 <b>\$22,378</b>	\$88,835 <b>\$26,495</b>	\$110,331 <b>\$35,174</b>
41-2011	Cashiers	4,960	\$21,648	\$16,752	\$18,303	\$21,011	\$24,183	\$28,138
41-2021	Counter and Rental Clerks	370	\$27,734	\$17,564	\$19,687	\$24,882	\$34,709	\$40,960
41-2022	Parts Salespersons	690	\$31,259	\$19,401	\$21,893	\$27,914	\$37,630	\$50,006
41-2031	Retail Salespersons	6,600	\$25,878	\$17,421	\$19,738	\$23,079	\$28,447	\$38,208
<b>41-3000</b> 41-3011	Sales Representatives, Services	<b>1,840</b> 210	<b>\$67,233</b> \$41,783	<b>\$24,254</b> \$17,575	\$35,015	\$55,549	\$83,092	<b>\$117,468</b> \$91,501
41-3011	Advertising Sales Agents Insurance Sales Agents	430	\$75,568	\$31,931	\$19,994 \$40,531	\$33,455 \$66,532	\$49,549 \$88,199	\$109,099
41-3031	Securities, Commodities, and Financial Services Sales	200	\$89,821	\$37,998	\$45,165	\$62,411	\$114,015	\$169,400
41-3041	Agents Travel Agents	60	\$41,105	\$18,112	\$30,558	\$42,013	\$48,720	\$58,426
41-3091	Sales Representatives of Services, Except Advertising, Insurance, Financial Services, and Travel	940	\$65,909	\$23,891	\$33,157	\$56,359	\$81,104	\$118,549
41-4000	Sales Representatives, Wholesale and Manufacturing	2,560	\$64,608	\$28,206	\$39,175	\$57,242	\$83,863	\$108,771
41-4011	Sales Representatives, Wholesale and Manufacturing, Technical and Scientific Products	180	\$72,144	\$22,781	\$37,452	\$60,565	\$97,306	\$126,921
41-4012	Sales Representatives, Wholesale and Manufacturing, Except Technical and Scientific Products	2,380	\$64,045	\$28,809	\$39,244	\$56,909	\$83,072	\$107,493
41-9000	Other Sales and Related Workers	630	\$39,549	\$19,424	\$22,769	\$31,966	\$47,671	\$64,471
41-9022	Real Estate Sales Agents	210	\$39,099	\$20,120	\$23,875	\$42,416	\$47,867	\$52,951
41-9031	Sales Engineers	60	\$97,778	\$58,363	\$72,846	\$88,322	\$101,706	\$140,069
41-9041	Telemarketers Office and Administrative Support Occupations	80	\$28,990	\$16,195	\$17,545	\$24,475	\$35,565	\$55,331 \$55,915
43-0000	Office and Administrative Support Occupations	27,130	\$35,800	\$20,503	\$26,290	\$33,449	\$41,741	\$55,815

OES Code	Occupation Title	Estimated Employment	Average Annual Wage	10 Pct. Annual Wage	25 Pct. Annual Wage	Median Annual Wage	75 Pct. Annual Wage	90 Pct. Annual Wage
43-1000	Supervisors of Office and Administrative Support Workers	2,210	\$53,210	\$31,459	\$37,034	\$49,501	\$64,006	\$81,876
43-1011	First-Line Supervisors of Office and Administrative Support Workers	2,210	\$53,210	\$31,459	\$37,034	\$49,501	\$64,006	\$81,876
43-2000	Communications Equipment Operators	60	\$29,557	\$23,229	\$26,114	\$29,148	\$33,007	\$37,615
43-2011	Switchboard Operators, Including Answering Service	60	\$29,557	\$23,229	\$26,114	\$29,148	\$33,007	\$37,615
<b>43-3000</b> 43-3011	Financial Clerks Bill and Account Collectors	<b>3,960</b>	<b>\$34,471</b> \$33,523	<b>\$21,542</b> \$24,394	<b>\$27,289</b> \$28,673	<b>\$33,333</b> \$33,803	<b>\$39,811</b> \$38,244	<b>\$49,942</b> \$43,352
43-3011	Billing and Posting Clerks	610	\$33,282	\$22,453	\$27,070	\$32,283	\$38,173	\$47,527
43-3031	Bookkeeping, Accounting, and Auditing Clerks	2,130	\$36,318	\$19,918	\$28,487	\$35,512	\$43,346	\$53,532
43-3051	Payroll and Timekeeping Clerks	170	\$40,711	\$25,650	\$32,709	\$38,704	\$48,257	\$61,975
43-3061	Procurement Clerks	30	\$38,504	\$25,965	\$33,607	\$40,026	\$45,671	\$48,660
43-3071 <b>43-4000</b>	Tellers Information and Record Clerks	780 <b>7.540</b>	\$29,324 <b>\$32,377</b>	\$22,033 <b>\$18,662</b>	\$25,091 <b>\$23,397</b>	\$29,258 <b>\$29,959</b>	\$33,335 <b>\$38,211</b>	\$37,465 <b>\$48,884</b>
43-4011	Brokerage Clerks	40	\$46,237	\$33,996	\$40,219	\$45,847	\$52,285	\$60,334
43-4031	Court, Municipal, and License Clerks	150	\$31,679	\$21,600	\$26,360	\$30,496	\$37,048	\$43,536
43-4051	Customer Service Representatives	4,000	\$34,287	\$18,369	\$23,726	\$30,911	\$40,637	\$55,937
43-4061	Eligibility Interviewers, Government Programs	**	\$38,119	\$30,433	\$32,609	\$37,236	\$43,248	\$48,531
43-4071	File Clerks	70	\$31,245	\$18,883	\$25,396	\$29,501	\$36,958	\$47,292
43-4081 43-4111	Hotel, Motel, and Resort Desk Clerks Interviewers, Except Eligibility and Loan	300 360	\$21,790 \$34,900	\$16,952 \$25,437	\$18,715 \$27,987	\$21,457 \$33,323	\$24,211 \$40,043	\$27,140 \$49,439
43-4111	Library Assistants, Clerical	180	\$24,083	\$16,927	\$18,746	\$22,904	\$28,640	\$33,388
43-4131	Loan Interviewers and Clerks	190	\$35,841	\$24,325	\$30,274	\$36,205	\$42,037	\$47,868
43-4141	New Accounts Clerks	110	\$36,575	\$28,784	\$32,006	\$35,615	\$39,528	\$47,941
43-4151	Order Clerks	200	\$33,135	\$21,410	\$24,652	\$29,717	\$38,813	\$50,981
43-4161	Human Resources Assistants, Except Payroll and Timekeeping	50	\$34,709	\$21,646	\$24,711	\$35,782	\$43,604	\$48,118
43-4171	Receptionists and Information Clerks	1,470	\$27,622	\$18,647	\$22,187	\$27,457	\$32,065	\$37,515
43-4181	Reservation and Transportation Ticket Agents and Travel Clerks	**	\$24,619	\$16,820	\$18,087	\$20,168	\$27,539	\$42,660
43-4199	Information and Record Clerks, All Other	100	\$38,241	\$19,234	\$29,389	\$34,260	\$46,545	\$54,041
43-5000	Material Recording, Scheduling, Dispatching, and	4,490	\$40,239	\$24,289	\$30,538	\$37,056	\$48,053	\$62,041
	Distributing Workers							
43-5011 43-5021	Cargo and Freight Agents Couriers and Messengers	30 60	\$41,495 \$27,030	\$23,411 \$20,037	\$29,851 \$23,603	\$40,202 \$27,442	\$49,951 \$30,413	\$59,416 \$33,061
43-5021	Public Safety Telecommunicators	140	\$36,219	\$26,207	\$31,355	\$36,019	\$42,739	\$48,375
43-5032	Dispatchers, Except Police, Fire, and Ambulance	430	\$40,043	\$25,461	\$30,720	\$37,627	\$47,633	\$60,782
43-5041	Meter Readers, Utilities	80	\$53,134	\$32,899	\$37,255	\$50,625	\$68,977	\$78,931
43-5051	Postal Service Clerks	130	\$48,606	\$35,505	\$42,697	\$46,290	\$59,674	\$60,892
43-5052	Postal Service Mail Carriers	530	\$50,556	\$36,724	\$36,736	\$46,703	\$62,048	\$65,137
43-5053	Postal Service Mail Sorters, Processors, and Processing Machine Operators	160	\$45,423	\$35,504	\$35,521	\$42,479	\$58,351	\$59,675
43-5061	Production, Planning, and Expediting Clerks	540	\$51,513	\$32,091	\$36,695	\$50,031	\$64,451	\$77,101
43-5071	Shipping, Receiving, and Inventory Clerks	2,310	\$34,654	\$22,436	\$27,088	\$33,447	\$40,709	\$49,529
43-5111	Weighers, Measurers, Checkers, and Samplers, Recordkeeping	70	\$37,090	\$21,908	\$29,003	\$35,879	\$46,030	\$56,071
43-6000	Secretaries and Administrative Assistants	2,310	\$34,012	\$22,248	\$27,241	\$32,741	\$38,956	\$48,609
43-6011	Executive Secretaries and Executive Administrative Assistants	240	\$47,924	\$31,345	\$36,405	\$46,428	\$58,591	\$66,508
43-6012	Legal Secretaries and Administrative Assistants	190	\$35,486	\$26,876	\$31,958	\$35,170	\$38,464	\$44,905
43-6013	Medical Secretaries and Administrative Assistants	610	\$33,891	\$25,314	\$28,080	\$32,399	\$38,519	\$46,976
43-6014	Secretaries and Administrative Assistants, Except Legal, Medical, and Executive	1,260	\$31,174	\$20,133	\$25,247	\$30,727	\$37,042	\$41,835
43-9000	Other Office and Administrative Support Workers	6,580	\$32,334	\$19,282	\$24,155	\$31,447	\$38,543	\$47,411
43-9021	Data Entry Keyers	110	\$30,461	\$23,959	\$26,800	\$30,077	\$34,594	\$38,416
43-9022	Word Processors and Typists	30	\$29,299	\$22,064	\$24,138	\$27,862	\$33,736	\$39,193
43-9041	Insurance Claims and Policy Processing Clerks	240	\$37,725	\$29,162	\$33,154	\$37,229	\$43,159	\$48,319
43-9051	Mail Clerks and Mail Machine Operators, Except Postal Service	40	\$29,515	\$19,568	\$23,969	\$28,778	\$34,376	\$42,092
43-9061	Office Clerks, General	5,630	\$32,536	\$19,742	\$24,487	\$31,478	\$38,537	\$47,634
43-9071	Office Machine Operators, Except Computer	20	\$30,136	\$23,596	\$26,103	\$30,432	\$34,875	\$37,699
43-9199	Office and Administrative Support Workers, All Other	**	\$28,481	\$17,138	\$18,689	\$23,447	\$37,513	\$46,800
45-0000 45-1000	Farming, Fishing, and Forestry Occupations  Supervisors of Farming, Fishing, and Forestry Workers	370	\$39,686 \$67,817	\$24,102 \$45,121	\$27,640 \$56,342	\$33,305 \$68,961	\$44,732 \$80,561	\$70,235 \$91,939
	First-Line Supervisors of Farming, Fishing, and Forestry	**					-	
45-1011 <b>45-2000</b>	Workers Agricultural Workers	230	\$67,817 <b>\$32,290</b>	\$45,121 <b>\$22,436</b>	\$56,342 <b>\$26,237</b>	\$68,961 <b>\$30,288</b>	\$80,561 <b>\$35,887</b>	\$91,939 <b>\$46,535</b>
45-2000 45-2092	Farmworkers and Laborers, Crop, Nursery, and Greenhouse	190	\$32,290 \$31,235	\$22,430	\$26,237 \$26,077	\$29,695	\$3 <b>3,667</b> \$34,770	\$40,330
45-4000	Forest, Conservation, and Logging Workers	90	\$44,995	\$26,382	\$30,020	\$37,894	\$46,823	\$93,095
45-4021	Fallers	40	#	#	#	#	#	#
45-4022	Logging Equipment Operators	40	\$34,334	\$25,808	\$27,985	\$33,278	\$38,907	\$46,499
47-0000	Construction and Extraction Occupations	11,060	\$52,228	\$30,583	\$36,964	\$49,626	\$63,208	\$78,407

OES Code	Occupation Title	Estimated Employment	Average Annual	10 Pct. Annual	25 Pct. Annual	Median Annual	75 Pct. Annual	90 Pct. Annual
47-1000	Supervisors of Construction and Extraction Workers	900	Wage \$71,059	Wage \$45,717	Wage \$55,502	Wage \$65,946	Wage \$81,397	Wage \$102,905
47-1011	First-Line Supervisors of Construction Trades and Extraction Workers	900	\$71,059	\$45,717	\$55,502	\$65,946	\$81,397	\$102,905
47-2000	Construction Trades Workers	8,540	\$51,286	\$29,956	\$36,228	\$48,690	\$62,862	\$77,781
47-2011	Boilermakers	110	\$71,010	\$54,166	\$62,225	\$71,599	\$79,858	\$91,030
47-2021	Brickmasons and Blockmasons	130	\$61,086	\$41,013	\$53,091	\$61,707	\$71,548	\$79,088
47-2031 47-2041	Carpenters	1,010	\$46,894 \$28,952	\$32,688 \$16,621	\$36,208 \$17,913	\$45,654 \$20,067	\$57,294 \$30,474	\$62,860 \$48,020
47-2041	Carpet Installers Tile and Stone Setters	50	\$28,952	\$22,600	\$17,913	\$20,067	\$30,474	\$53,195
47-2044	Cement Masons and Concrete Finishers	350	\$50,103	\$33,803	\$41,716	\$53,011	\$58,874	\$62,445
47-2061	Construction Laborers	2,260	\$42,081	\$26,169	\$31,874	\$39,597	\$51,468	\$62,018
47-2073	Operating Engineers and Other Construction Equipment Operators	1,100	\$61,973	\$34,731	\$42,544	\$56,803	\$72,330	\$96,925
47-2081	Drywall and Ceiling Tile Installers	50	\$48,524	\$34,608	\$41,493	\$49,263	\$57,517	\$62,264
47-2111	Electricians	1,250	\$56,721	\$32,453	\$40,779	\$54,784	\$72,031	\$81,058
47-2121	Glaziers	**	\$53,836	\$42,187	\$51,609	\$55,995	\$60,379	\$63,010
47-2141 47-2152	Painters, Construction and Maintenance	390 1,110	\$35,289 \$58,948	\$23,355 \$33,525	\$27,872 \$41,601	\$33,061 \$59,345	\$39,721 \$75,136	\$54,471 \$85,928
47-2152	Plumbers, Pipefitters, and Steamfitters Roofers	1,110	\$57,578	\$32,572	\$43,225	\$60,253	\$73,081	\$79,777
47-2211	Sheet Metal Workers	160	\$52,634	\$34,171	\$41,125	\$47,902	\$67,604	\$79,138
47-2221	Structural Iron and Steel Workers	130	\$59,444	\$41,080	\$49,548	\$58,448	\$68,765	\$78,096
47-3000	Helpers, Construction Trades	140	\$35,171	\$22,759	\$26,718	\$31,337	\$43,642	\$52,194
47-3011	HelpersBrickmasons, Blockmasons, Stonemasons, and Tile and Marble Setters	**	\$47,954	\$30,760	\$40,565	\$48,615	\$57,135	\$63,213
47-3013	HelpersElectricians	50	\$31,886	\$26,020	\$27,476	\$29,904	\$35,488	\$43,929
47-4000	Other Construction and Related Workers	520	\$37,134	\$25,798	\$31,455	\$35,905	\$39,995	\$51,644
47-4011 47-4051	Construction and Building Inspectors	60	\$36,769 \$36,756	\$26,913	\$29,028 \$32,059	\$33,048 \$36,319	\$40,248 \$39,899	\$57,250 \$47,851
47-4051	Highway Maintenance Workers Septic Tank Servicers and Sewer Pipe Cleaners	390 40	\$30,750	\$24,523 \$26,121	\$32,059	\$36,319	\$39,899	\$39,824
47-5000	Extraction Workers	960	\$53,795	\$40,132	\$44,783	\$52,499	\$60,487	\$65,175
47-5013	Service Unit Operators, Oil and Gas	20	\$43,471	\$21,524	\$24,449	\$43,416	\$51,155	\$72,864
47-5022	Excavating and Loading Machine and Dragline Operators, Surface Mining	80	\$49,683	\$36,826	\$42,732	\$48,646	\$57,483	\$64,181
47-5041	Continuous Mining Machine Operators	290	\$55,568	\$43,965	\$48,822	\$56,417	\$62,279	\$65,797
47-5043	Roof Bolters, Mining	240	\$53,778	\$43,405	\$47,547	\$55,013	\$60,875	\$64,392
47-5044	Loading and Moving Machine Operators, Underground Mining		\$63,177	\$43,025	\$46,525	\$53,320	\$61,369	\$66,196
47-5071	Roustabouts, Oil and Gas Earth Drillers, Except Oil and Gas; and Explosives Workers,	70	\$39,492	\$32,453	\$34,447	\$37,753	\$44,952	\$50,501
47-5097	Ordnance Handling Experts, and Blasters	20	\$58,819	\$35,197	\$39,679	\$53,476	\$61,774	\$131,367
49-0000	Installation, Maintenance, and Repair Occupations	10,990	\$46,591	\$26,662	\$34,499	\$44,768	\$57,199	\$70,649
49-1000	Supervisors of Installation, Maintenance, and Repair Workers	940	\$64,051	\$40,291	\$49,179	\$62,180	\$75,944	\$92,993
49-1011	First-Line Supervisors of Mechanics, Installers, and Repairers	940	\$64,051	\$40,291	\$49,179	\$62,180	\$75,944	\$92,993
49-2000	Electrical and Electronic Equipment Mechanics,	920	\$49,425	\$20,806	\$32,772	\$47,582	\$68,449	\$77,525
49-2011	Installers, and Repairers Computer, Automated Teller, and Office Machine Repairers	190	\$27,471	\$16,716	\$18,186	\$21,416	\$29,572	\$48,839
•	Telecommunications Equipment Installers and Repairers,							
49-2022	Except Line Installers	150	\$49,560	\$29,003	\$35,969	\$47,261	\$61,867	\$75,549
49-2094	Electrical and Electronics Repairers, Commercial and Industrial Equipment	**	\$51,337	\$36,662	\$41,092	\$50,510	\$60,912	\$70,094
49-2095	Electrical and Electronics Repairers, Powerhouse, Substation, and Relay	220	\$72,946	\$63,375	\$67,141	\$72,764	\$78,387	\$87,078
49-2097	Audiovisual Equipment Installers and Repairers	**	\$57,073	\$31,595	\$40,270	\$63,178	\$72,883	\$78,306
49-2098	Security and Fire Alarm Systems Installers	220	\$43,668	\$31,380	\$34,863	\$41,854	\$51,285	\$60,806
49-3000	Vehicle and Mobile Equipment Mechanics, Installers, and Repairers	2,570	\$40,251	\$24,230	\$30,946	\$39,360	\$47,808	\$58,044
49-3011	Aircraft Mechanics and Service Technicians	20	\$56,616	\$41,383	\$48,351	\$58,054	\$64,643	\$72,358
49-3021	Automotive Body and Related Repairers	220	\$47,156	\$27,793	\$34,686	\$43,889	\$54,667	\$67,612
49-3023	Automotive Service Technicians and Mechanics	980	\$40,131	\$22,515	\$31,676	\$40,272	\$47,709	\$57,406
49-3031	Bus and Truck Mechanics and Diesel Engine Specialists	600	\$40,402	\$27,637	\$32,982	\$40,220	\$47,284	\$55,316
49-3041	Farm Equipment Mechanics and Service Technicians	110	\$44,072	\$28,399	\$34,458	\$43,359	\$53,987	\$60,804
49-3042	Mobile Heavy Equipment Mechanics, Except Engines	160	\$48,733	\$33,000	\$37,155	\$46,954	\$58,243	\$65,630
49-3052	Motorcycle Mechanics Outdoor Power Equipment and Other Small Engine	20	\$41,155	\$33,954	\$37,680	\$41,850	\$46,034	\$48,545
49-3053	Mechanics	90	\$35,286	\$22,263	\$27,772	\$35,914	\$42,407	\$48,035
49-3093	Tire Repairers and Changers	260	\$29,944	\$21,162	\$24,077	\$28,469	\$34,615	\$42,857
49-9000	Other Installation, Maintenance, and Repair Occupations	6,560	\$46,175	\$27,777	\$35,231	\$45,199	\$56,377	\$66,122
49-9012	Control and Valve Installers and Repairers, Except Mechanical Door	70	\$77,454	\$38,735	\$65,017	\$86,628	\$96,972	\$103,178
49-9021	Heating, Air Conditioning, and Refrigeration Mechanics and Installers	550	\$45,234	\$32,652	\$37,907	\$45,714	\$52,503	\$59,725
49-9031	Home Appliance Repairers	40	\$39,193	\$26,656	\$31,341	\$41,896	\$47,012	\$50,081
49-9041	Industrial Machinery Mechanics	1,270	\$50,315	\$34,172	\$41,470	\$49,974	\$59,276	\$68,324

OES Code	Occupation Title	Estimated Employment	Average Annual Wage	10 Pct. Annual Wage	25 Pct. Annual Wage	Median Annual Wage	75 Pct. Annual Wage	90 Pct. Annual Wage
49-9043	Maintenance Workers, Machinery	40	\$52,904	\$40,950	\$46,808	\$54,698	\$60,237	\$63,890
49-9051	Electrical Power-Line Installers and Repairers	310	\$69,492	\$47,424	\$58,519	\$69,669	\$80,570	\$94,038
49-9062	Medical Equipment Repairers	70	\$42,481	\$27,572	\$31,033	\$42,670	\$50,441	\$60,213
49-9069	Precision Instrument and Equipment Repairers, All Other	10	\$34,460	\$26,776	\$28,942	\$33,319	\$37,951	\$40,731
49-9071	Maintenance and Repair Workers, General	3,270	\$42,453	\$26,063	\$32,795	\$41,752	\$51,753	\$61,058
49-9091	Coin, Vending, and Amusement Machine Servicers and	120	\$30,757	\$20,170	\$22,685	\$28,191	\$39,295	\$46,910
49-9098	Repairers HelpersInstallation, Maintenance, and Repair Workers	80	\$25,532	\$17,439	\$21,480	\$26,632	\$29,221	\$30,937
49-9099	Installation, Maintenance, and Repair Workers All Other	90	\$36,761	\$21,653	\$25,563	\$36,238	\$46,264	\$52,707
51-0000	Production Occupations	34,600	\$41,239	\$25,093	\$29,790	\$37,063	\$49,974	\$63,747
51-1000	Supervisors of Production Workers	2,370	\$67,387	\$36,693	\$48,019	\$62,935	\$84,798	\$103,221
51-1011	First-Line Supervisors of Production and Operating Workers	2,370	\$67,387	\$36,693	\$48,019	\$62,935	\$84,798	\$103,221
51-2000	Assemblers and Fabricators	8,440	\$38,223	\$25,061	\$29,497	\$35,897	\$44,671	\$57,887
51-2021	Coil Winders, Tapers, and Finishers	**	\$45,619	\$28,237	\$36,438	\$45,994	\$56,000	\$62,152
51-2028	Electrical, electronic, and electromechanical assemblers,	520	\$30,890	\$25,803	\$27,392	\$30,058	\$33,347	\$37,760
	except coil winders, tapers, and finishers							
51-2041	Structural Metal Fabricators and Fitters	90	\$41,766	\$27,671	\$31,849	\$40,084	\$49,520	\$60,386
51-2090	Miscellaneous Assemblers and Fabricators	7,330	\$38,919	\$24,387 <b>\$21,422</b>	\$29,690	\$36,618	\$46,280	\$59,194
<b>51-3000</b> 51-3011	Food Processing Workers Bakers	<b>1,650</b>	<b>\$30,177</b> \$27,119	\$21,422 \$17,327	<b>\$25,853</b> \$19,779	<b>\$29,419</b> \$23,885	<b>\$34,753</b> \$31,012	<b>\$39,258</b> \$45,993
51-3011	Butchers and Meat Cutters	270	\$27,363	\$17,450	\$20,813	\$26,409	\$31,314	\$40,323
51-3022	Meat, Poultry, and Fish Cutters and Trimmers	380	\$27,880	\$25,250	\$26,337	\$28,149	\$29,959	\$31,070
51-3023	Slaughterers and Meat Packers	**	\$30,447	\$24,769	\$26,902	\$30,190	\$34,682	\$37,685
51-3092	Food Batchmakers	350	\$34,835	\$25,198	\$31,186	\$35,162	\$38,808	\$45,689
51-3099	Food Processing Workers, All Other	50	\$28,923	\$24,112	\$26,219	\$28,779	\$31,408	\$36,115
51-4000	Metal Workers and Plastic Workers	8,650	\$41,282	\$25,339	\$29,436	\$38,201	\$52,127	\$62,862
51-4021	Extruding and Drawing Machine Setters, Operators, and Tenders, Metal and Plastic	600	\$34,791	\$25,400	\$28,499	\$33,465	\$38,271	\$48,992
51-4023	Rolling Machine Setters, Operators, and Tenders, Metal and Plastic	**	\$41,435	\$29,712	\$34,204	\$39,618	\$48,731	\$58,154
51-4031	Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic	1,360	\$38,287	\$25,266	\$27,676	\$33,128	\$46,258	\$62,718
51-4033	Grinding, Lapping, Polishing, and Buffing Machine Tool Setters, Operators, and Tenders, Metal and Plastic	240	\$36,879	\$26,066	\$30,572	\$36,537	\$43,374	\$48,441
51-4034	Lathe and Turning Machine Tool Setters, Operators, and Tenders, Metal and Plastic	90	\$41,813	\$31,160	\$34,983	\$39,989	\$48,503	\$58,054
51-4041	Machinists	800	\$44,339	\$27,747	\$33,951	\$44,089	\$55,052	\$61,832
51-4072	Molding, Coremaking, and Casting Machine Setters, Operators, and Tenders, Metal and Plastic	2,170	\$35,974	\$22,198	\$26,030	\$30,853	\$44,978	\$58,267
51-4081	Multiple Machine Tool Setters, Operators, and Tenders, Metal and Plastic	290	\$43,442	\$30,985	\$34,551	\$40,680	\$54,513	\$60,025
51-4111	Tool and Die Makers	360	\$56,568	\$39,970	\$46,277	\$56,427	\$65,826	\$76,672
51-4121	Welders, Cutters, Solderers, and Brazers	2,230	\$46,907	\$28,438	\$34,315	\$45,538	\$58,738	\$69,885
51-4122	Welding, Soldering, and Brazing Machine Setters, Operators, and Tenders	**	\$34,841	\$27,970	\$31,129	\$34,502	\$38,131	\$44,710
51-4193	Plating Machine Setters, Operators, and Tenders, Metal and Plastic	10	\$29,327	\$23,004	\$25,752	\$28,154	\$30,555	\$39,712
51-4199	Metal Workers and Plastic Workers, All Other	100	\$33,464	\$22,934	\$26,100	\$31,825	\$37,753	\$46,983
51-5000	Printing Workers	290	\$32,946	\$25,372	\$27,754	\$31,492	\$37,814	\$44,585
51-5100 51-5111	Printing Workers Prepress Technicians and Workers	290 40	\$32,946 \$35,387	\$25,372 \$25,105	\$27,754 \$29,468	\$31,492 \$34,704	\$37,814 \$40,279	\$44,585 \$47,197
51-5111	Printing Press Operators	120	\$33,526	\$25,105	\$27,663	\$34,704	\$39,614	\$46,238
51-5112	Print Binding and Finishing Workers	130	\$31,692	\$25,838	\$27,618	\$30,675	\$35,600	\$40,134
51-6000	Textile, Apparel, and Furnishings Workers	1,380	\$30,901	\$18,481	\$22,419	\$28,890	\$37,602	\$48,179
51-6011	Laundry and Dry-Cleaning Workers	350	\$22,297	\$16,930	\$19,135	\$21,755	\$24,964	\$28,839
51-6031	Sewing Machine Operators	330	\$25,402	\$17,245	\$19,811	\$24,046	\$30,469	\$36,976
51-6052	Tailors, Dressmakers, and Custom Sewers	30	\$31,627	\$25,640	\$27,907	\$31,089	\$36,190	\$41,642
51-6062	Textile Cutting Machine Setters, Operators, and Tenders	**	\$31,220	\$24,745	\$27,538	\$31,234	\$35,783	\$38,891
51-6093	Upholsterers	**	\$39,792	\$27,983	\$31,004	\$37,819	\$47,994	\$56,528
51-6099	Textile, Apparel, and Furnishings Workers, All Other	20	\$35,815	\$24,040	\$27,526	\$31,407	\$45,697	\$51,265
<u>51-7000</u>	Woodworkers Cobinetesslare and Banch Cornenters	2,210	\$34,052	\$26,244	\$29,641	\$33,690	\$37,505	\$40,762
51-7011 51-7021	Cabinetmakers and Bench Carpenters	430	\$35,146	\$26,991	\$31,019	\$34,417	\$37,817	\$46,215
51-7021	Furniture Finishers Sawing Machine Setters, Operators, and Tenders, Wood	420 390	\$33,522 \$32,671	\$26,398 \$23,951	\$29,172 \$28,607	\$33,085 \$33,110	\$36,905 \$36,822	\$39,247 \$39,066
51-7041	Woodworking Machine Setters, Operators, and Tenders,	910	\$33,002	\$26,314	\$29,407	\$33,398	\$37,253	\$39,821
51-8000	Except Sawing  Plant and System Operators	1,470	\$53,357	\$34,246		\$52,272		\$78,139
51-8000	Plant and System Operators Power Distributors and Dispatchers	1,470	\$73,158	\$48,325	<b>\$38,776</b> \$58,458	\$73,726	<b>\$65,199</b> \$87,188	\$100,417
51-8013	Power Plant Operators	330	\$62,584	\$40,129	\$53,904	\$64,076	\$73,649	\$80,042
51-8021	Stationary Engineers and Boiler Operators	**	\$54,861	\$30,889	\$38,034	\$56,446	\$68,967	\$81,200
	Water and Wastewater Treatment Plant and System	272						
51-8031 <b>51-9000</b>	Operators Other Production Occupations	670 <b>8,150</b>	\$41,525 <b>\$40,763</b>	\$33,034 <b>\$25,222</b>	\$35,435 <b>\$30,904</b>	\$39,411 <b>\$37,674</b>	\$46,752 <b>\$49,389</b>	\$57,122 <b>\$61,654</b>

OES Code	Occupation Title	Estimated Employment	Average Annual	10 Pct. Annual	25 Pct. Annual	Median Annual	75 Pct. Annual	90 Pct. Annual
51-9011	Chemical Equipment Operators and Tondors	810	<b>Wage</b> \$46,333	<b>Wage</b> \$32,045	<b>Wage</b> \$36,186	<b>Wage</b> \$44,306	Wage \$53,767	<b>Wage</b> \$67,095
51-9011	Chemical Equipment Operators and Tenders  Separating, Filtering, Clarifying, Precipitating, and Still  Machine Setters, Operators, and Tenders	110	\$55,947	\$35,518	\$44,788	\$57,275	\$67,728	\$76,351
51-9021	Crushing, Grinding, and Polishing Machine Setters, Operators, and Tenders	80	\$40,496	\$32,458	\$35,534	\$40,337	\$45,888	\$49,541
51-9022	Grinding and Polishing Workers, Hand	70	\$35,125	\$24,864	\$29,248	\$34,354	\$40,373	\$48,321
51-9023	Mixing and Blending Machine Setters, Operators, and Tenders	440	\$42,273	\$31,003	\$33,974	\$38,572	\$49,232	\$61,395
51-9032	Cutting and Slicing Machine Setters, Operators, and Tenders	120	\$37,274	\$21,310	\$24,434	\$41,875	\$46,304	\$48,962
51-9041	Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders	140	\$31,543	\$24,845	\$28,547	\$32,317	\$35,628	\$37,647
51-9051	Furnace, Kiln, Oven, Drier, and Kettle Operators and Tenders	70	#	#	#	#	#	#
51-9061 51-9071	Inspectors, Testers, Sorters, Samplers, and Weighers Jewelers and Precious Stone and Metal Workers	2,190	\$43,428 \$44,517	\$24,034 \$17,368	\$30,245	\$38,550 \$46,795	\$55,924	\$68,448 \$63,638
51-9071	Dental Laboratory Technicians	30 40	\$40,360	\$18,846	\$39,239 \$25,715	\$30,050	\$57,236 \$57,193	\$64,733
51-9083	Ophthalmic Laboratory Technicians	30	\$32,400	\$21,633	\$24,386	\$32,621	\$38,987	\$45,250
51-9111	Packaging and Filling Machine Operators and Tenders	700	\$39,209	\$23,060	\$27,950	\$37,248	\$49,653	\$59,707
51-9124	Coating, Painting, and Spraying Machine Setters, Operators, and Tenders	1,030	\$46,388	\$30,136	\$36,037	\$45,544	\$56,566	\$65,139
51-9161	Computer Numerically Controlled Tool Operators	170	\$42,934	\$29,581	\$34,028	\$42,050	\$51,600	\$60,037
51-9191	Adhesive Bonding Machine Operators and Tenders	**	\$33,744	\$27,402	\$30,646	\$34,421	\$37,794	\$40,165
51-9194	Etchers and Engravers	10	\$30,015	\$21,639	\$23,166	\$25,711	\$36,735	\$41,316
51-9195	Molders, Shapers, and Casters, Except Metal and Plastic	**	\$37,184	\$29,535	\$33,514	\$36,759	\$40,425	\$47,421
51-9196	Paper Goods Machine Setters, Operators, and Tenders	40	\$31,695	\$23,670	\$26,885	\$31,551	\$37,087	\$42,812
51-9198	HelpersProduction Workers	1,130	\$32,779	\$21,655	\$27,170	\$32,791	\$37,732	\$43,767
51-9199	Production Workers, All Other	210	\$31,769	\$20,625	\$26,156	\$30,105	\$36,295	\$43,967
53-0000	Transportation and Material Moving Occupations	21,820	\$35,584	\$20,034	\$23,742	\$31,580	\$41,625	\$57,739
53-1000	Supervisors of Transportation and Material Moving Workers	770	\$57,846	\$32,047	\$41,122	\$55,040	\$71,459	\$85,345
53-1047 <b>53-2000</b>	First-Line Supervisors of Transportation and Material-Moving  Air Transportation Workers	770	\$57,819	\$32,020 <b>\$32,173</b>	\$41,079 <b>\$44,959</b>	\$54,967 \$64,743	\$71,437 <b>\$75,820</b>	\$85,391
53-2000	Commercial Pilots	<b>80</b>	<b>\$63,850</b> \$74,488	\$55,282	\$61,341	<b>\$64,713</b> \$72,266	\$83,091	<b>\$94,302</b> \$94,721
53-2012	Motor Vehicle Operators	8,040	\$39,258	\$18,937	\$24,853	\$36,266	\$49,636	\$64,698
53-3011	Ambulance Drivers and Attendants, Except Emergency Medical Technicians	170	\$24,313	\$16,844	\$18,654	\$26,405	\$29,165	\$30,825
53-3031	Driver/Sales Workers	690	\$24,193	\$17,142	\$18,498	\$20,441	\$25,010	\$38,275
53-3032	Heavy and Tractor-Trailer Truck Drivers	4,360	\$47,515	\$28,760	\$35,025	\$43,905	\$58,307	\$71,214
53-3033	Light Truck Drivers	1,640	\$32,156	\$18,325	\$21,923	\$27,963	\$38,814	\$50,140
53-3052	Bus Drivers, Transit and Intercity	110	\$40,917	\$22,896	\$33,384	\$45,052	\$49,445	\$52,269
53-3058	Passenger Vehicle Drivers, Except Bus Drivers, Transit and Intercity	1,000	\$28,835	\$17,150	\$19,085	\$25,762	\$38,814	\$46,292
53-3099	Motor Vehicle Operators, All Other	60	\$21,739	\$16,216	\$18,001	\$21,057	\$23,260	\$24,680
53-6000	Other Transportation Workers	390	\$27,167	\$20,065	\$22,266	\$25,282	\$28,679	\$32,841
53-6011	Bridge and Lock Tenders	30	\$56,235	\$50,704	\$52,678	\$56,803	\$59,719	\$59,727
53-6021	Parking Attendants	80	\$22,464		\$20,686	\$22,352	\$24,006	\$25,045
53-6031	Automotive and Watercraft Service Attendants	280	\$25,548	\$20,345	\$23,130	\$25,908	\$28,517	\$30,117
<b>53-7000</b> 53-7011	Material Moving Workers	12,520	\$31,897	\$20,364	\$23,190	\$29,064	\$36,722	<b>\$46,323</b> \$56,558
53-7011	Conveyor Operators and Tenders Crane and Tower Operators	180 160	\$39,432 #	\$24,521 #	\$30,930 #	\$40,277 #	\$47,648 #	#
53-7051	Industrial Truck and Tractor Operators	1,420	\$37,451	\$26,598	\$30,261	\$36,162	\$44,265	\$50,640
53-7061	Cleaners of Vehicles and Equipment	750	\$26,566	\$17,687	\$19,918	\$24,415	\$30,373	\$38,398
53-7062	Laborers and Freight, Stock, and Material Movers, Hand	5,220	\$31,667	\$21,239	\$24,107	\$29,925	\$36,847	\$45,174
53-7063	Machine Feeders and Offbearers	220	\$27,746	\$20,791	\$22,286	\$24,924	\$32,934	\$37,895
53-7064	Packers and Packagers, Hand	1,140	\$30,679	\$20,897	\$24,961	\$30,754	\$35,867	\$40,250
53-7065	Stockers and Order Fillers	3,060	\$25,783	\$18,660	\$21,085	\$23,858	\$29,286	\$36,230
53-7073	Wellhead Pumpers	20	\$42,644	\$28,430	\$36,831	\$44,516	\$49,559	\$53,931
53-7081	Refuse and Recyclable Material Collectors	160	\$35,456	\$22,153	\$28,203	\$36,323	\$43,169	\$48,521
53-7121	Tank Car, Truck, and Ship Loaders	**	\$29,498	\$21,022	\$22,758	\$27,398	\$36,056	\$39,808
53-7199	Material Moving Workers, All Other	**	\$44,670	\$22,702	\$28,558	\$38,643	\$59,255	\$66,251
53-7021	Crane and Tower Operators	180	# \$40.933	# \$26.547	# #	# \$40.6E2	# CEO 440	# # #
53-7032 53-7051	Excavating and Loading Machine and Dragline Operators	60	\$49,832	\$36,547	\$41,977 \$28,015	\$48,653	\$58,440	\$64,812 \$49,661
53-7051	Industrial Truck and Tractor Operators  Cleanors of Vehicles and Equipment	990 740	\$36,606 \$25,644	\$25,240 \$17,177	\$28,915 \$19,250	\$35,951 \$23,740	\$43,582 \$29,339	\$49,661
53-7061	Cleaners of Vehicles and Equipment  Laborers and Freight, Stock, and Material Movers, Hand	6,200	\$31,216	\$20,499	\$19,250	\$23,740	\$29,339	\$48,264
30 1002	Labororo and Freight, Otook, and Material Movers, Halld	0,200	ψυ1,210	Ψ20,703	ψ20,170	Ψ20,110	ψου, τιυ	Ψ-10,204

OES Code	Occupation Title	Estimated Employment	Average Annual Wage	10 Pct. Annual Wage	25 Pct. Annual Wage	Median Annual Wage	75 Pct. Annual Wage	90 Pct. Annual Wage
53-7063	Machine Feeders and Offbearers	350	\$34,124	\$22,409	\$27,217	\$30,885	\$44,617	\$49,853
53-7064	Packers and Packagers, Hand	1,130	\$28,120	\$19,715	\$22,828	\$26,739	\$31,794	\$39,080
53-7073	Wellhead Pumpers	40	#	#	#	#	#	#
53-7081	Refuse and Recyclable Material Collectors	140	\$33,695	\$21,987	\$25,313	\$33,966	\$40,955	\$47,699
53-7121	Tank Car, Truck, and Ship Loaders	10	\$31,291	\$21,123	\$23,948	\$33,794	\$37,226	\$39,623
53-7199	Material Moving Workers, All Other	**	\$46,086	\$27,611	\$31,042	\$39,567	\$57,774	\$64,516

Notes: Summary groups are bolded and italicized.

Source: Indiana Department of Workforce Development, Occupational Employment Statistics for 2019, Released June 2020

 $<sup>^{\</sup>star\star}$  indicates that an employment estimate is not available

<sup>#</sup> indicates that a wage estimate is not available



#### A Labor Market Information publication of the Indiana Department of Workforce Development

This publication is provided annually for each of Indiana's Metropolitan Statistical Areas (MSA), Economic Growth Regions (EGR) and the State of Indiana.

The OCCUPATIONAL EMPLOYMENT STATISTICS (OES) survey has been collecting occupational employment data for over 20 years. This survey is a cooperative effort between the Indiana Department of Workforce Development and the U.S. Bureau of Labor Statistics. The OES program produces employment and wage estimates for over 800 detailed occupations. These are estimates of the number of people employed in certain occupations, and estimates of the wages paid to them. These estimates are available for the nation as a whole, for individual states, and for metropolitan statistical areas (MSA's). Estimates from the OES are based on data collected using the Standard Occupational Classification (SOC) system.

The survey is a three year long project, collecting one-third of the sample each year. The full 3-year sample allows the production of estimates at fine levels of geographic, industrial, and occupational detail. Beginning in 2002, the OES survey switched from industry coding based on the Standard Industrial Classification (SIC) system to that based on the North American Industry Classification System (NAICS). Beginning with May 2010 estimates and survey data are based on the 2007 NAICS. Earlier panel data and estimates were based on the 2002 NAICS. For more information about NAICS, see the BLS web site at <a href="http://www.bls.gov/bls/naics.htm">http://www.bls.gov/bls/naics.htm</a>.

The OES program produces estimates of wages by occupation. These occupational wage estimates are either estimates of mean wages or percentiles, such as the median wage. Wages for the OES survey are straight-time, gross pay, exclusive of premium pay. Annual wages have been calculated by multiplying the hourly mean wage by a "year-round, full-time" hours figure of 2,080 hours; for those occupations where there is not an hourly mean wage published, the annual wage has been directly calculated from the reported survey data.

>A **mean** wage is an average wage. An occupational mean wage estimate is calculated by summing the wages of all the employees in a given occupation and then dividing the total wages by the number of employees.

>A **median** wage is a boundary. An occupational median wage estimate is the boundary between the highest paid 50% and the lowest paid 50% of workers in that occupation. Half of the workers in a given occupation earn more than the median wage, and half the workers earn less than the median wage.

>A **percentile** wage shows the percentage of workers in an occupation that earn less than a given wage and the percentage that earn more. For example the 25th percentile means that 25% of employees earn less than the estimated annual wage, while the remaining 75% would earn more.

The construction wages listed do not reflect "common" or "prevailing" wages for government contract purposes. For "common" wage data, please contact Indiana Dept. of Labor, Wage & Hour Division at (317) 234-4681 or (317) 232-2655.

The response to this survey is voluntary. We would like to thank those employers who volunteered their time to complete the questionnaire. If you are an employer and receive an OCCUPATIONAL EMPLOYMENT STATISTICS survey questionnaire, your participation is encouraged and appreciated by all those who use this data for their activities.

If you need further information about your area or if you need labor market information for other areas, you will find a list of the local labor market analysts posted on our Internet website under *Contact*.



# **Indiana Economic Growth Regions**

# **Regional Workforce Analysts**

## Regions 1 & 2

Kathy Jaworski Portage, IN 46368 (219) 841-6347 Email: kjaworski@dwd.in.gov

# Regions 4 & 8

Cassie Janes 709 S. Reed Rd Kokomo, IN 46901 (765) 454-4760 Email: cjanes@dwd.in.gov

Parke

Vigo

Sullivan

Putnam

Greene

Daviess

Martin

Dubois

Hendricks

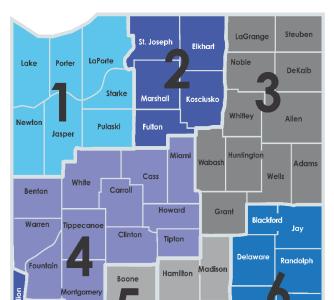
Monroe

Orange

## **Regions 7 & 11**

Kim Stevenson 30 N. 8th Street Terre Haute, IN 47807 (812) 242-6427

Email: kstevenson@dwd.in.gov



Marion

Jackson

Washington <sup>[-</sup>

Morgan Johnson

Henry

Rush

Decatur

Jennings

Ripley

Hancock

Shelby

Wayne

Union

Franklin

Ohio

Switzerland

## Regions 3 & 6

Kent Sellers 200 E. Main Street, Ste. 910 Fort Wayne, IN 46802 (260) 469-4313

Email: wsellers@dwd.in.gov

## Regions 5 & 12

Joe Smagacz 10 N. Senate Ave., Rm SE 209 Indianapolis, IN 46204 (317) 232-8539 Email: jsmagacz@dwd.in.gov

#### Regions 9 & 10

Jillian Gregory 500 Industrial, Rm. 1305 Lawrenceburg, IN 47025 (812) 537-2485 Email: jgregory@dwd.in.gov

