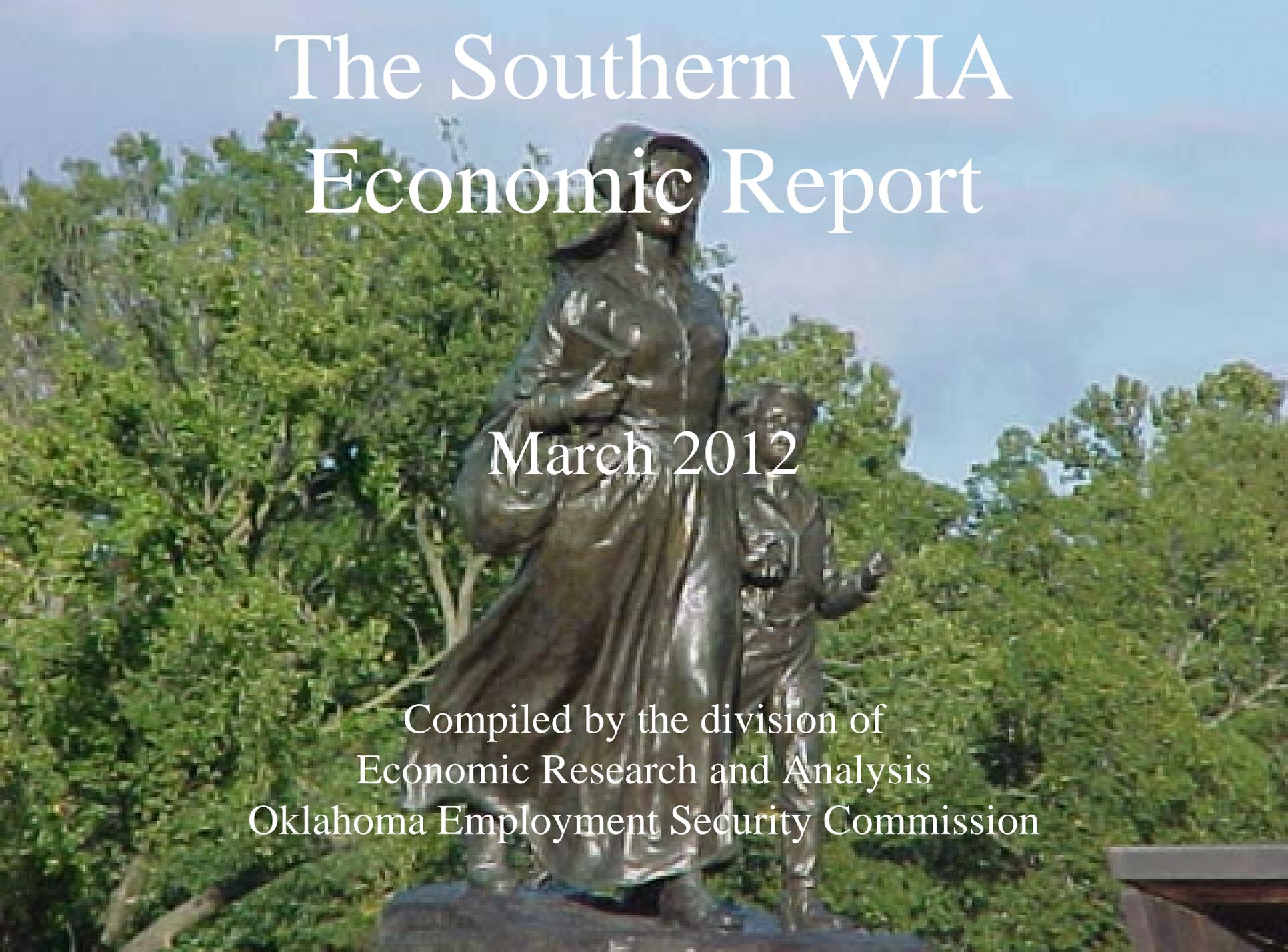


The Southern WIA Economic Report

A bronze statue of a woman in a long dress and a child, set against a background of green trees and a blue sky. The woman is standing and holding the child's hand. The child is standing next to her, looking towards the camera. The statue is made of dark bronze and is set on a dark base. The background consists of lush green trees and a clear blue sky.

March 2012

Compiled by the division of
Economic Research and Analysis
Oklahoma Employment Security Commission

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About the OESC's Labor Market Information Website

About the Website:

The Oklahoma Employment Security Commission's Labor Market Information (LMI) website serves as an excellent source for economic data. The LMI website contains publications on wages, occupational projections, the Quarterly Census of Employment and Wages, as well as many other topical publications. Additionally, the LMI site contains data sets organized by WIA and interactive MAPS containing county, state, and national unemployment data. If you have any questions about the LMI site please e-mail us at lm11@oesc.state.ok.us.

The LMI site can be found at:

http://www.ok.gov/oesc_web/Services/Find_Labor_Market_Statistics/index.html



Resources for Economic Data

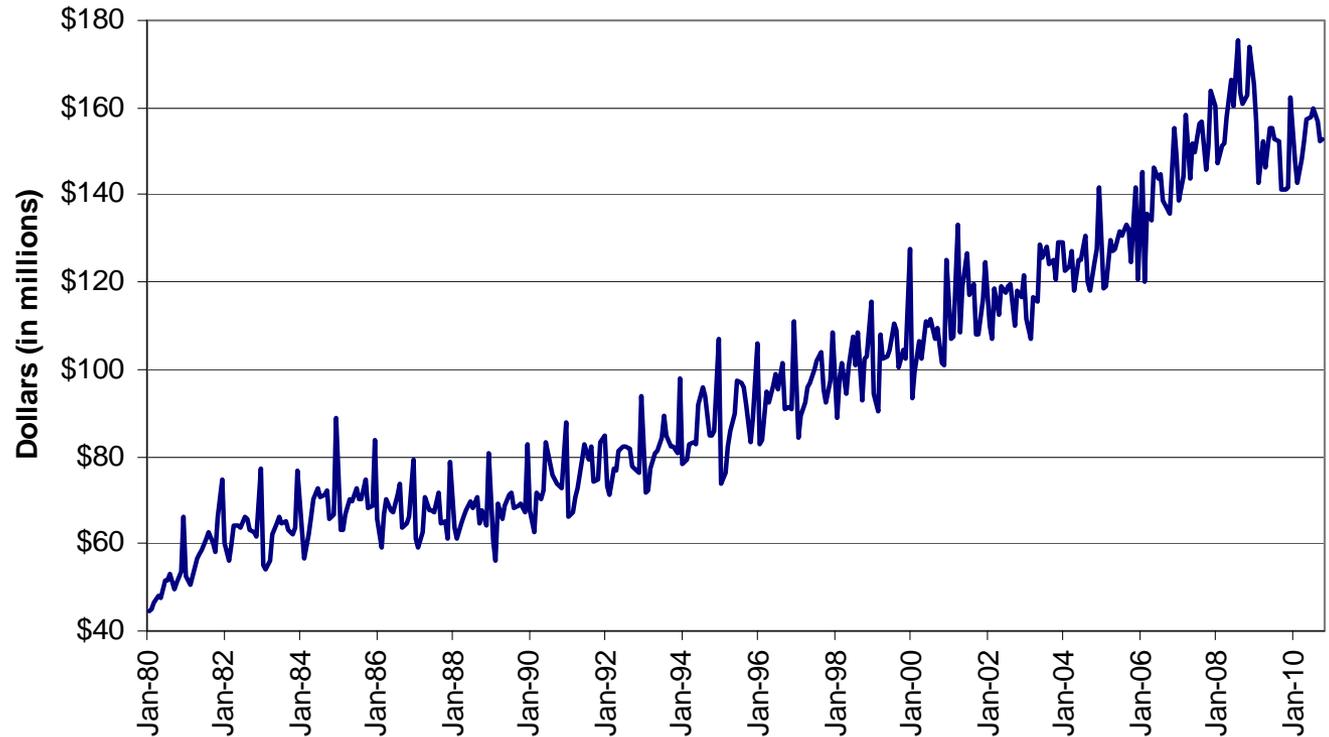
What is it?	What does it have?	Where is it located?
<p>The Oklahoma Employment Security Commission's Labor Market Information website</p>	<p>The OESC's LMI site contains: Industry and Occupational Projections; The Quarterly Census of Employment and Wages; Occupational Wages; Local Area Unemployment Statistics, including GIS maps; and numerous publications relating to Oklahoma's labor force.</p>	<p>http://www.ok.gov/oesc_web/Services/Find_Labor_Market_Statistics.index.html</p>
<p>The Bureau of Labor Statistics</p>	<p>The BLS website provides a plethora of economic data organized by national, regional, state, and local area aggregations including: Inflation and Prices; The Consumer Price Index; Employment; Unemployment; Pay and Benefits; Productivity; Workplace Injuries; Mass Layoffs; U.S. Import and Export Price Indexes; and much more.</p>	<p>http://www.bls.gov</p>
<p>The Bureau of Economic Analysis</p>	<p>The BEA website provides international (in some cases), national, regional, and local area data on a wide range of topics including: Gross Domestic Product; Personal Income and Outlays; Corporate Profits; Fixed Assets; Trades in Goods and Services; Operations of Multinational Companies; and much more.</p>	<p>http://www.bea.gov</p>
<p>The U.S. Census Bureau</p>	<p>The U.S. Census Bureau's website contains many economic, demographic, and socio-economic data sets. Some highlights are the U.S. and world population clocks on the home page, and the QuickFacts area profile report generator that will allow a person to obtain a large output of data on any given state, county, or city with just a few mouse clicks.</p>	<p>http://www.census.gov</p>
<p>The Oklahoma Resources Integration General Information Network System (Origins)</p>	<p>The Origins website provides monthly and quarterly data for Oklahoma, Oklahoma counties, and selected cities for the following subject areas: Sales Subject to Tax; Retail Trade; Building Permits and Values; and the General Business Index. The Oklahoma Business Bulletin, a quarterly publication, can be found here. Additionally, the website houses <i>ad hoc</i> labor force reports and economic impact studies generated by the Center for Economic and Management Research.</p>	<p>http://origins.ou.edu</p>
<p>The Oklahoma Department of Commerce</p>	<p>The Oklahoma Department of Commerce's website includes Oklahoma related analysis of the U.S. Census Bureau's data. Additionally, the site serves as an important resource for information pertaining to existing and future Oklahoma Businesses.</p>	<p>http://www.okcommerce.gov</p>

The Southern WIA



Sales Subject to Tax

Monthly Sales Subject to Tax - Southern WIA



About the Data:

Sales subject to tax serves as a useful measure to observe trends in retail sales over time. Unlike sales tax collections, sales subject to tax figures are not affected by increases or decreases in the sales tax rate. The data is gathered, organized, and publically disseminated from the Oklahoma Tax Commission by the Oklahoma Integrated Information Network (Origins) at the University of Oklahoma. Full data sets, and additional data can be found at:

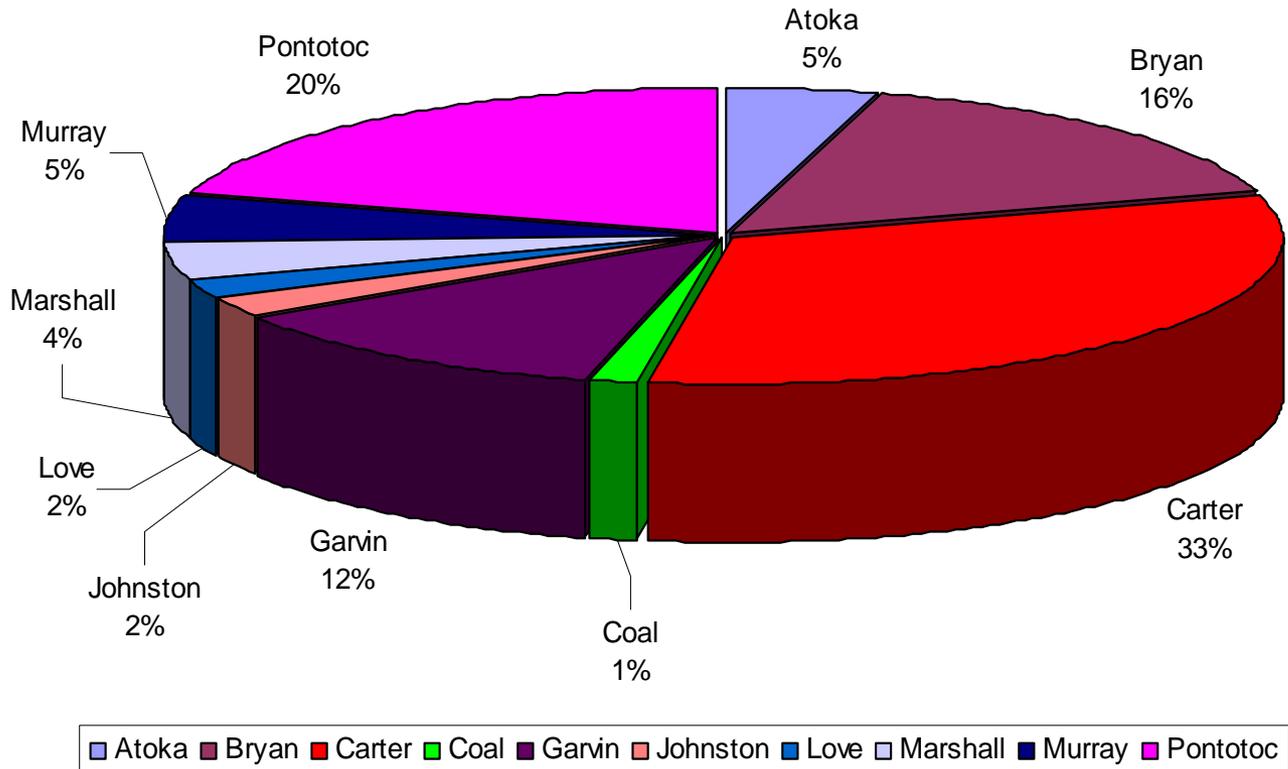
<http://origins.ou.edu>

Monthly Sales Subject to Tax:

From January 1980 to July of 2008, with the exception of a downturn between 1983 and 1985, the Southern WIA has experienced consistent and positive growth. The average monthly sales subject to tax for the Southern WIA have increased from \$51 million in 1980 to \$161 million in 2008. Since July of 2008, the monthly sales subject to tax for the Southern WIA had declined by \$23 million up to October 2010.

Sales Subject to Tax

Sales Subject to Tax - County Contribution to the Southern WIA 2010



About the Data:

Sales subject to tax serves as a useful measure to observe trends in retail sales over time. Unlike sales tax collections, sales subject to tax figures are not affected by increases or decreases in the sales tax rate. The data is gathered, organized, and publically disseminated from the Oklahoma Tax Commission by the Oklahoma Integrated Information Network (Origins) at the University of Oklahoma. Full data sets, and additional data can be found at:

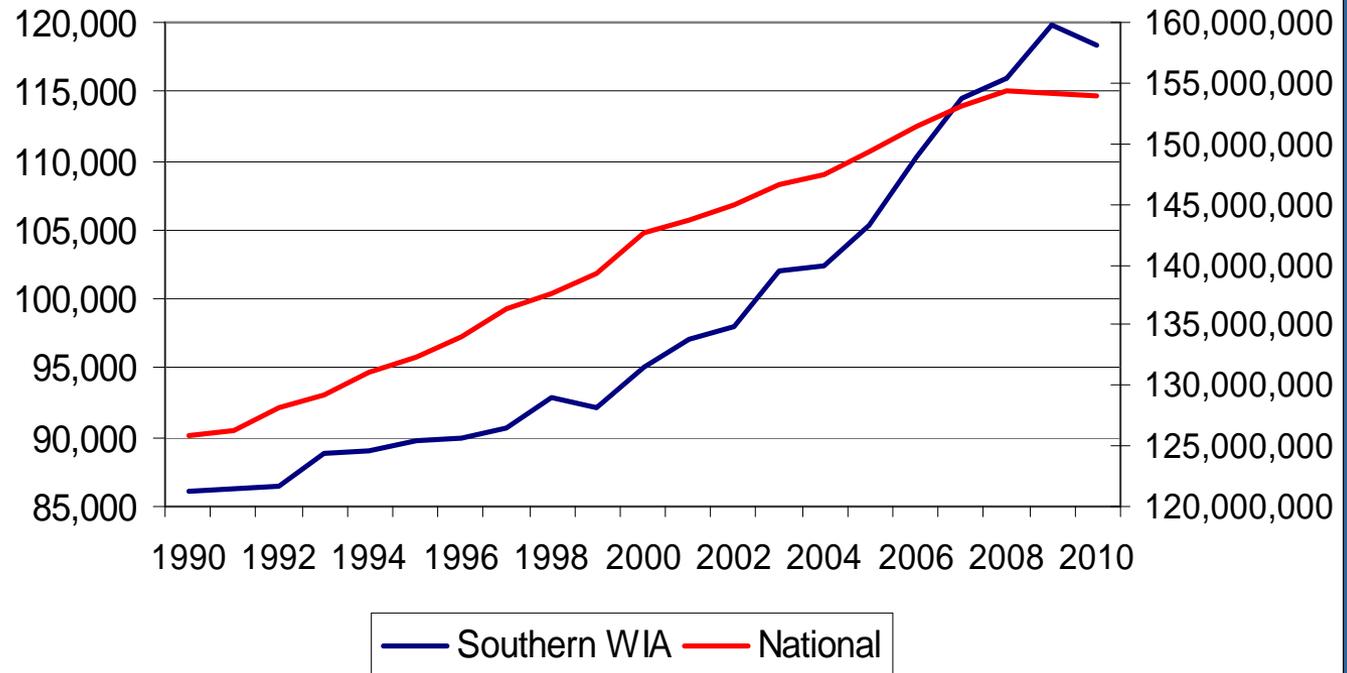
<http://origins.ou.edu>

Monthly Sales Subject to Tax:

Carter County is responsible for thirty-three percent of the total sales subject to tax for the Southern WIA for 2010. Pontotoc County came in second at twenty percent, while Bryan County came in third at sixteen percent. The remaining counties each contributed between one and twelve percent.

Employment and Unemployment

Average Annual Workforce 1990 - 2010: Southern WIA



About the Data:

The Local Area Unemployment Statistics Program, or LAUS, provides monthly and annual estimates for labor force, employment, unemployment, and the unemployment rate. Complete data sets are available at:
<http://www.bls.gov/laus>

Also, visit the OESC's LMI web page for dynamic maps containing national, state, and county level data and analysis.

http://www.ok.gov/oesc_web/Services/Find_Labor_Market_Statistics/index.html

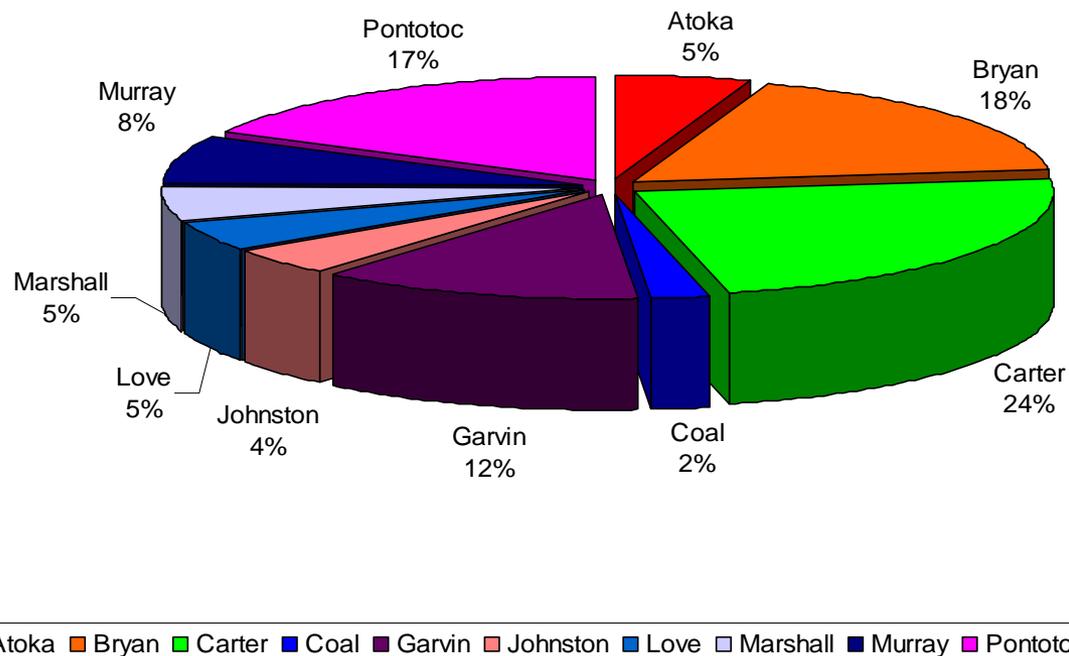
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Workforce:

The Southern WIA's available workforce has experienced consistent and positive growth over the last twenty one years. Beginning in 1999 and continuing through 2008 the Southern WIA experienced significantly more rapid growth than it had in the previous years. Between 1990 and 2008 the Southern WIA increased its average annual workforce from 86,030 to 115,900, an increase of 34.72%. Between 2008 and 2009 the Southern WIA continued to increase its average annual workforce by 3,939, but it decrease by 1,511 between 2009 and 2010.

Employment and Unemployment

Workforce Distribution - 2010



Workforce:

Carter County is responsible for twenty-four percent of the Southern WIA's workforce. Bryan is responsible for eighteen percent, and Pontotoc Counties is responsible for seventeen percent. The remaining counties are responsible for between two and twelve percent of the workforce distribution.

About the Data:

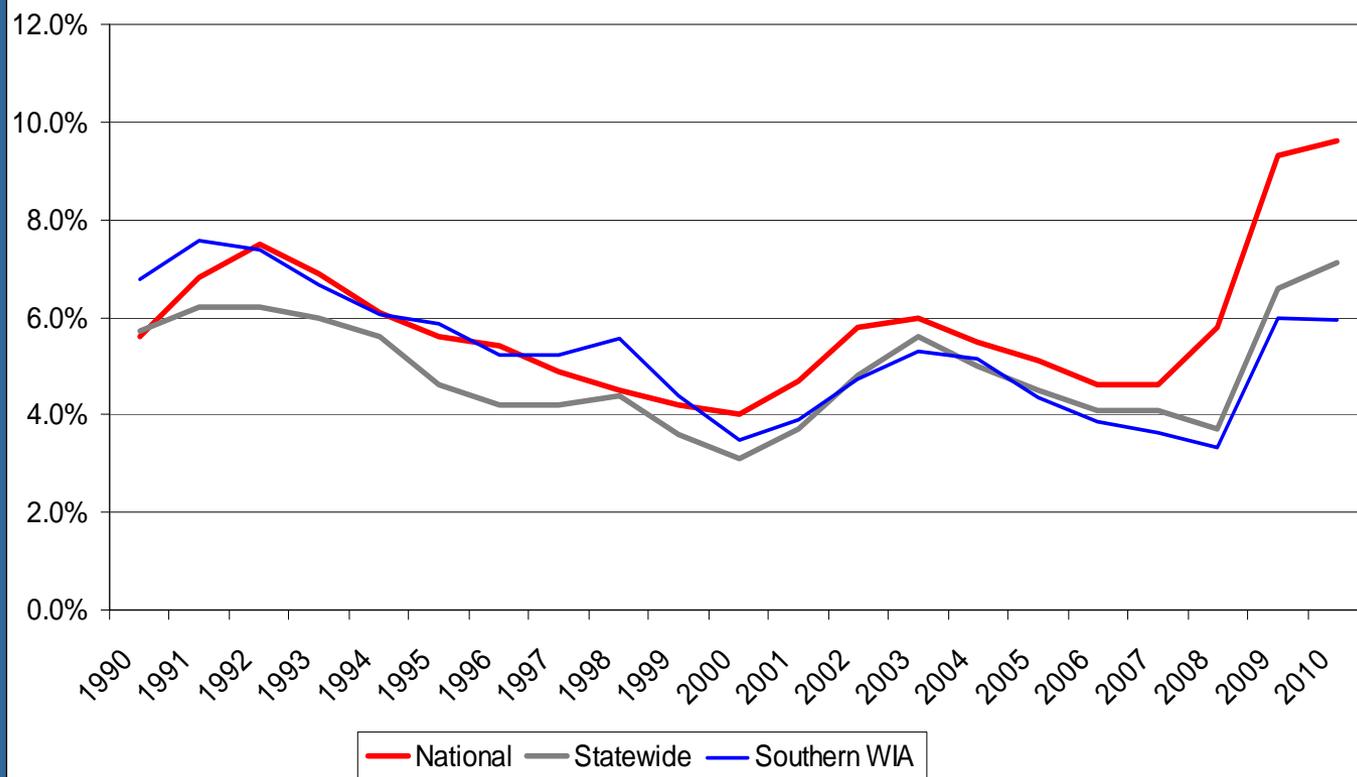
The Local Area Unemployment Statistics Program, or LAUS, provides monthly and annual estimates for labor force, employment, unemployment, and the unemployment rate. Complete data sets are available at:
<http://www.bls.gov/lau>

Also, visit the OESC's LMI web page for dynamic maps containing national, state, and county level data and analysis.

http://www.ok.gov/oesc_web/Services/Find_Labor_Market_Statistics/index.html

Employment and Unemployment

Average Annual Unemployment Rate 1990-2010 - Southern WIA



About the Data:

The Local Area Unemployment Statistics Program, or LAUS, provides monthly and annual estimates for labor force, employment, unemployment, and the unemployment rate. Complete data sets are available at: <http://www.bls.gov/laus>

Also, visit the OESC's LMI web page for dynamic maps containing national, state, and county level data and analysis.

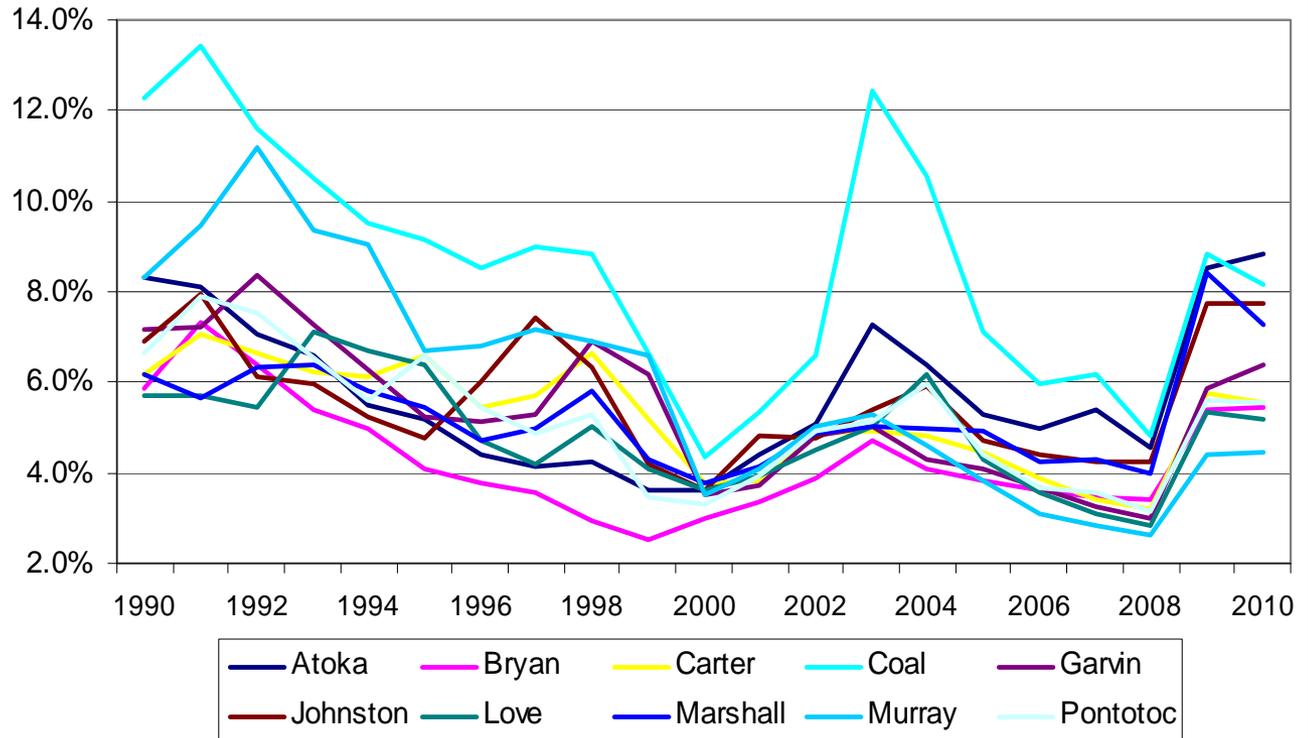
http://www.ok.gov/oesc_web/Services/Find_Labor_Market_Statistics/index.html

Workforce:

The Southern WIA's average annual unemployment rate between 1990 and 2008 was, for the most part, above the statewide average. In recent years, though, it has dipped below the statewide average. The Southern WIA's average annual unemployment rate between 1990 and 2008 was 5.18%. During that same time period the national average annual unemployment rate was 5.45%. Between 2008 and 2010, the Southern WIA's average annual unemployment rate was 5.10%, which was below the statewide average, or 5.8%, and the national average, or 8.23%.

Employment and Unemployment

Average Annual Unemployment Rate 1990 - 2010: each county



About the Data:

The Local Area Unemployment Statistics Program, or LAUS, provides monthly and annual estimates for labor force, employment, unemployment, and the unemployment rate. Complete data sets are available at: <http://www.bls.gov/lau>

Also, visit the OESC's LMI web page for dynamic maps containing national, state, and county level data and analysis.

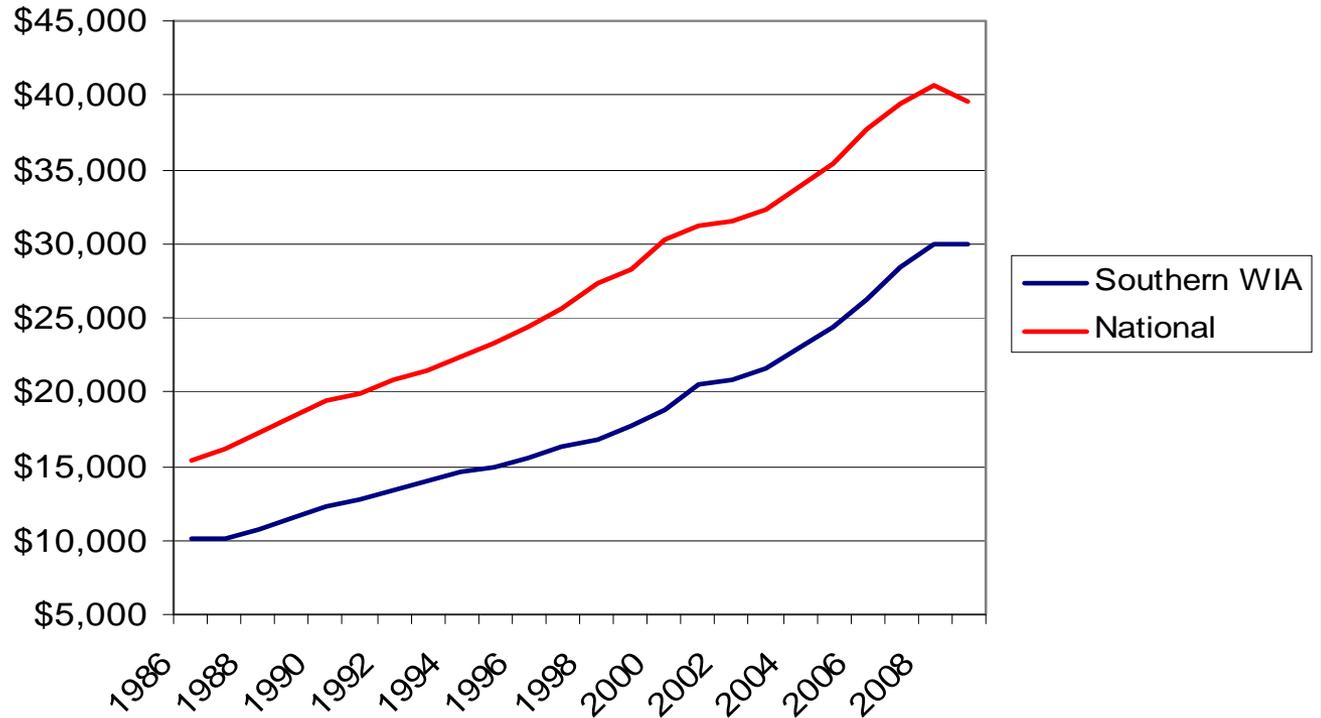
http://www.ok.gov/oesc_web/Services/Find_Labor_Market_Statistics/index.html

Workforce:

Between 1990 and 2008 each county in the Southern WIA had fluctuating levels of unemployment. Bryan County has had the lowest overall rate of unemployment for this time period, although between 2005 and 2008 Murray County had the lowest average rate of unemployment.. Coal County has consistently had the highest rate of unemployment of the WIA. Between 1990 and 1999 Murray County consistently had the second highest average rate of unemployment. *All counties experienced a large increase in the average annual unemployment rate between 2008 and 2010. Between 1990 and 2010, Bryan County has had the lowest while Coal County has had the highest average annual unemployment rate.*

Per Capita Personal Income

Per Capita Personal Income Southern WIA 1986-2009



About the Data:

The per capita personal income is compiled and released by the Bureau of Economic Analysis. The per capita personal income is the combination of all income a person receives. This may include, but is not limited to: wages, rental income, interest income, and dividend income.

For more information, or data sets for Oklahoma or other areas, please visit the Bureau of Economic Analysis's website at:

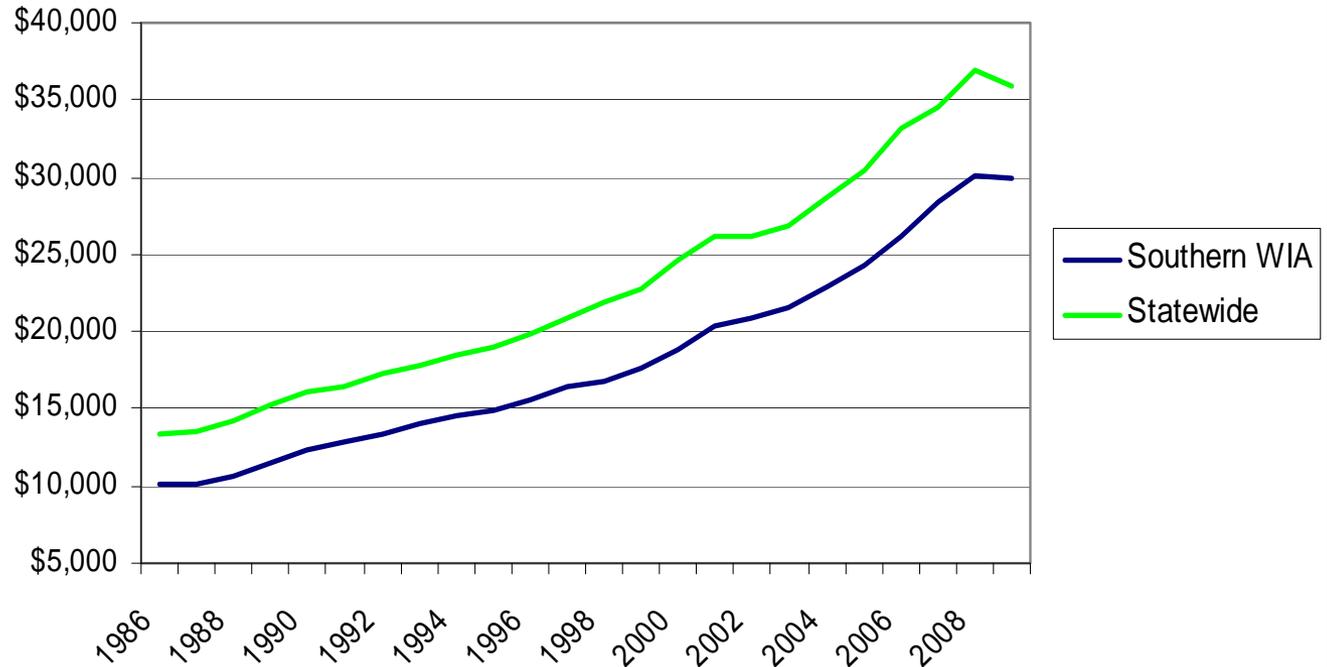
<http://www.bea.gov/>

Per Capita Personal Income:

The Southern WIA's per capita personal income has realized a positive increase between the years of 1986 and 2008. The Southern WIA's per capita personal income increased somewhat more rapidly between 1997 and 2008 than it had between 1986 and 1996. The per capita personal income increased over those twenty-three years to \$30,023 from 1986 to 2008. National per capita personal income was 35% higher than the Southern WIA at \$40,674 in 2008. The national and Southern WIA's per capita personal income both decreased between 2008 and 2009.

Per Capita Personal Income

Southern WIA's Per Capita Personal Income Compared to Oklahoma Statewide's



About the Data:

The per capita personal income is compiled and released by the Bureau of Economic Analysis. The per capita personal income is the combination of all income a person receives. This may include, but is not limited to: wages, rental income, interest income, and dividend income.

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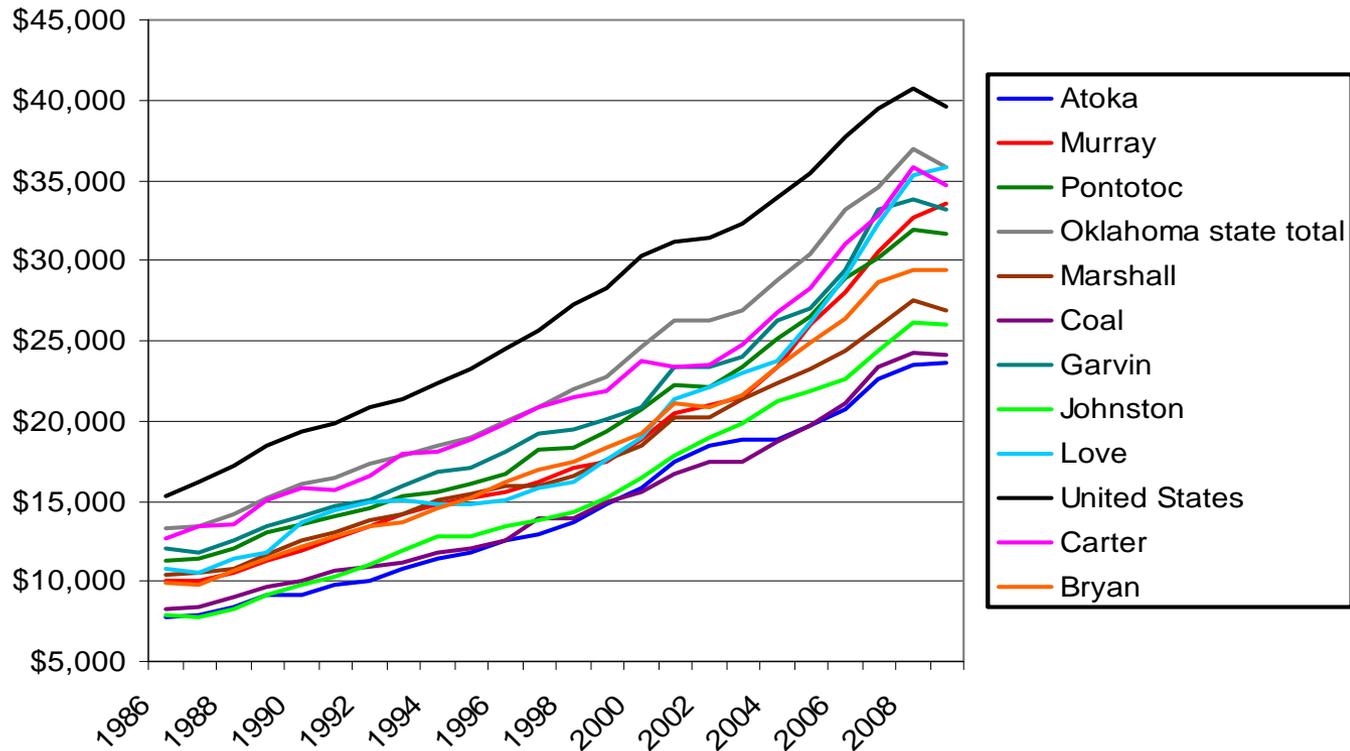
<http://www.bea.gov/>

Per Capita Personal Income:

Between 1986 and 2009 the Southern WIA's per capita personal income trailed that of the state average. Though both followed a similar trend, the Southern WIA's per capita personal income was on average \$5,932 less than the statewide average.

Per Capita Personal Income

Per Capita Personal Income 1986-2009



About the Data:

The per capita personal income is compiled and released by the Bureau of Economic Analysis. The per capita personal income is the combination of all income a person receives. This may include, but is not limited to: wages, rental income, interest income, and dividend income.

For more information, or data sets for Oklahoma or other areas, please visit the Bureau of Economic Analysis's website at:

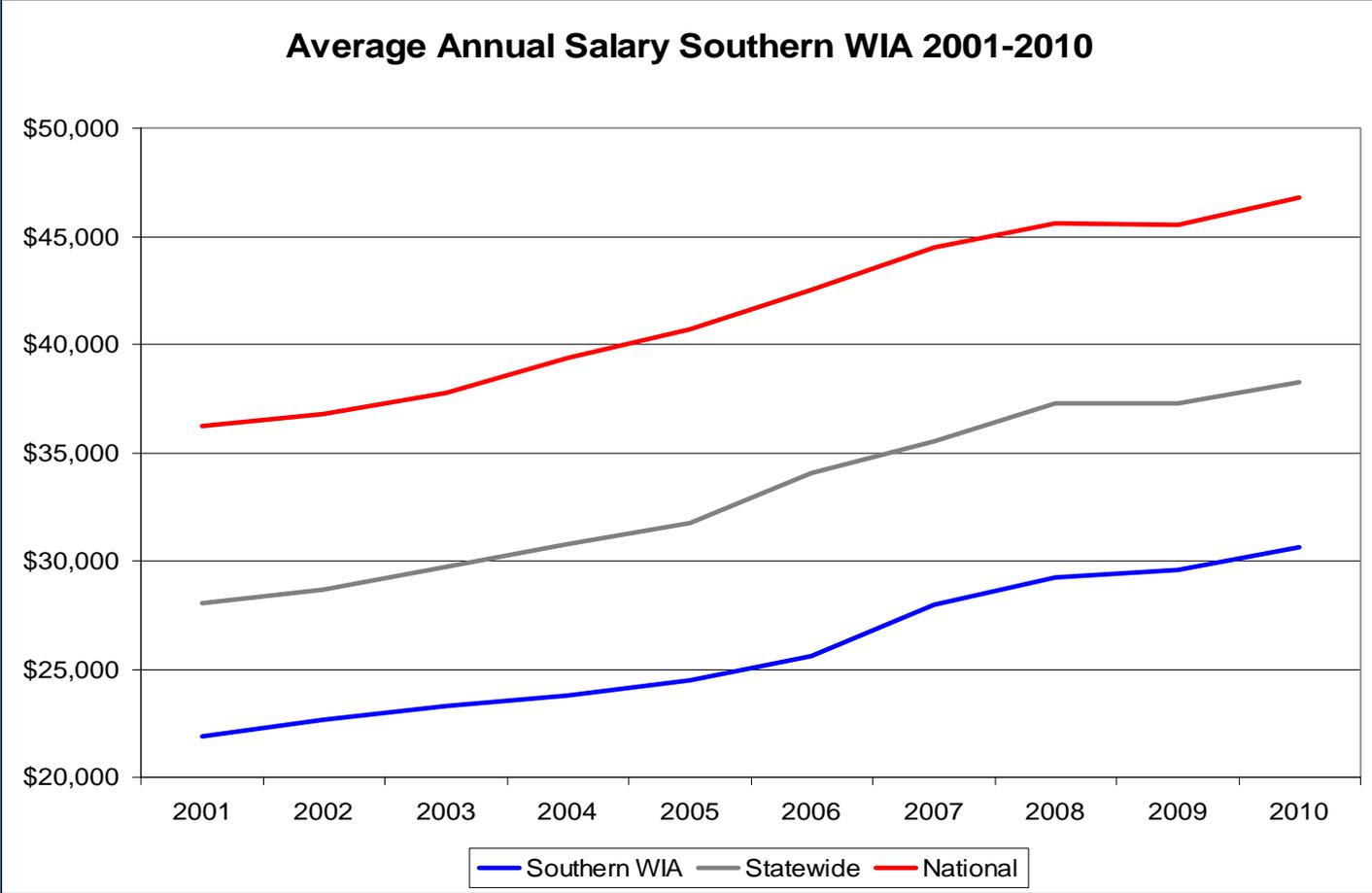
<http://www.bea.gov/>

Per Capita Personal Income:

Of the ten counties that the Southern WIA is comprised of, only Love County exceeded the statewide per capita personal income in 2009, and none exceeded the national or statewide per capita personal income averages between 1986 and 2009. On average over these years, Atoka County has had the lowest per capita personal income, while Carter County has had the highest.



Quarterly Census of Employment and Wages



About the Data:

The Quarterly Census of Employment and Wages program publishes a quarterly count of employment and wages reported by employers covering ninety-eight percent of U.S. Jobs. You can find complete data sets for all WIA's, MSA's, and Statewide at:

http://www.ok.gov/oesc_web/Services/Find_Labor_Market_Statistics/QCEW

For other states please visit:

<http://www.bls.gov/cew>

Average Annual Salary:

Between 2001 and 2010 the Southern WIA followed the statewide and national trend in average annual salaries. The Southern WIA's average annual salary trailed the statewide average by approximately \$7,191 during this time period. The Southern WIA's average annual salary increased from \$21,895 in 2001 to \$30,660 in 2010. This is an increase of 40.03% or \$8,765.



Quarterly Census of Employment and Wages

About the Data:

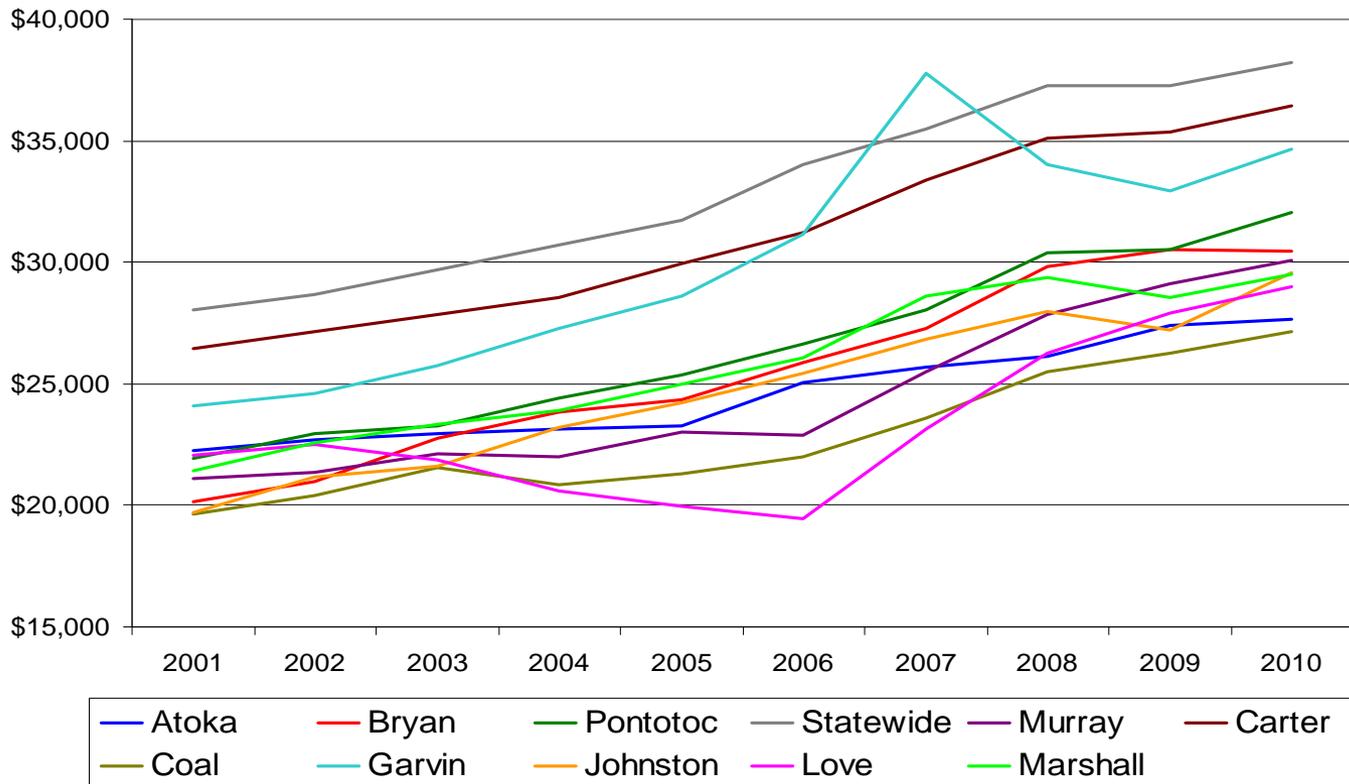
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For other states please visit:

<http://www.bls.gov/cew>

Average Annual Salary 2001-2010



Average Annual Salary:

In 2003 Garvin County's average annual salary began to increase at a more rapid rate than the other seven counties, surpassing the statewide average in 2007 *but then below it between 2008 and 2010*. Coal and Love Counties had the lowest average annual salaries, followed by Murray and Atoka Counties. The remaining counties had similar annual average salaries and followed a similar trend.



Quarterly Census of Employment and Wages



About the Data:

The Quarterly Census of Employment and Wages program publishes a quarterly count of employment and wages reported by employers covering ninety-eight percent of U.S. Jobs. You can find complete data sets for all WIA's, MSA's, and Statewide at:

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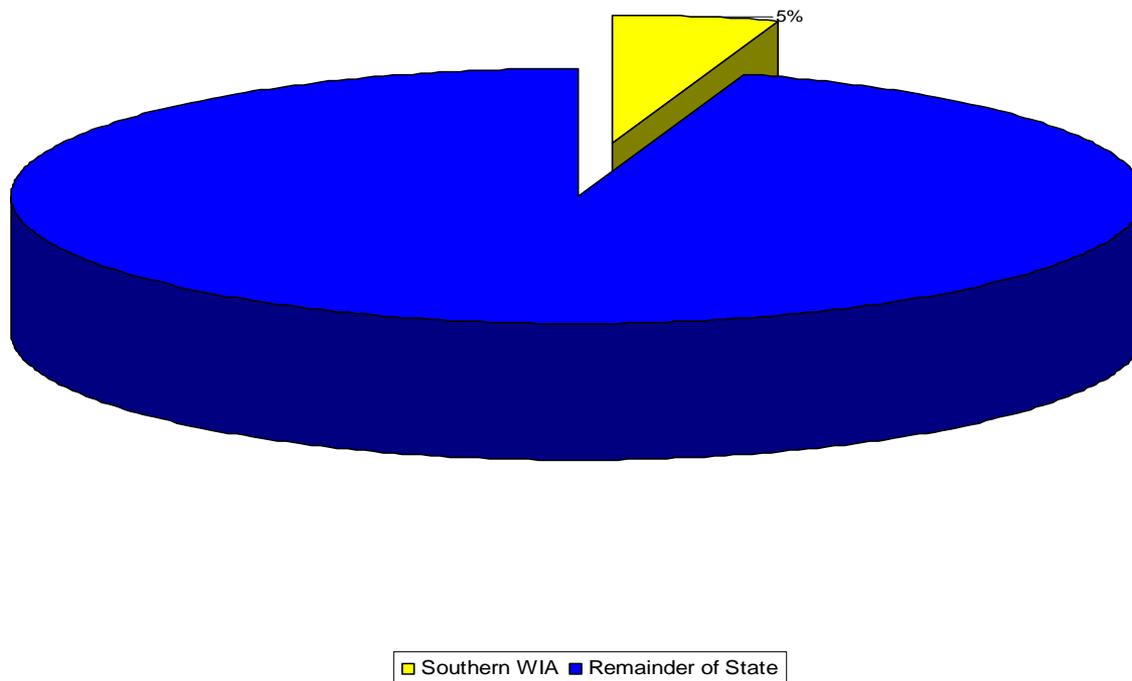
Total Wages Paid Annually:

Total wages paid annually has increased steadily from 2001 to 2010 for the Southern WIA *though there was a decrease between 2008 and 2009*. In 2001, employers paid a payroll of \$1.683 billion. By 2010, that figure had increased to \$2.733 billion. This equates to a 62.42% increase in total wages paid over these ten years.



Quarterly Census of Employment and Wages

Southern WIA's Contribution to Total Wages Paid in Oklahoma - 2010



About the Data:

The Quarterly Census of Employment and Wages program publishes a quarterly count of employment and wages reported by employers covering ninety-eight percent of U.S. Jobs. You can find complete data sets for all WIA's, MSA's, and Statewide at:

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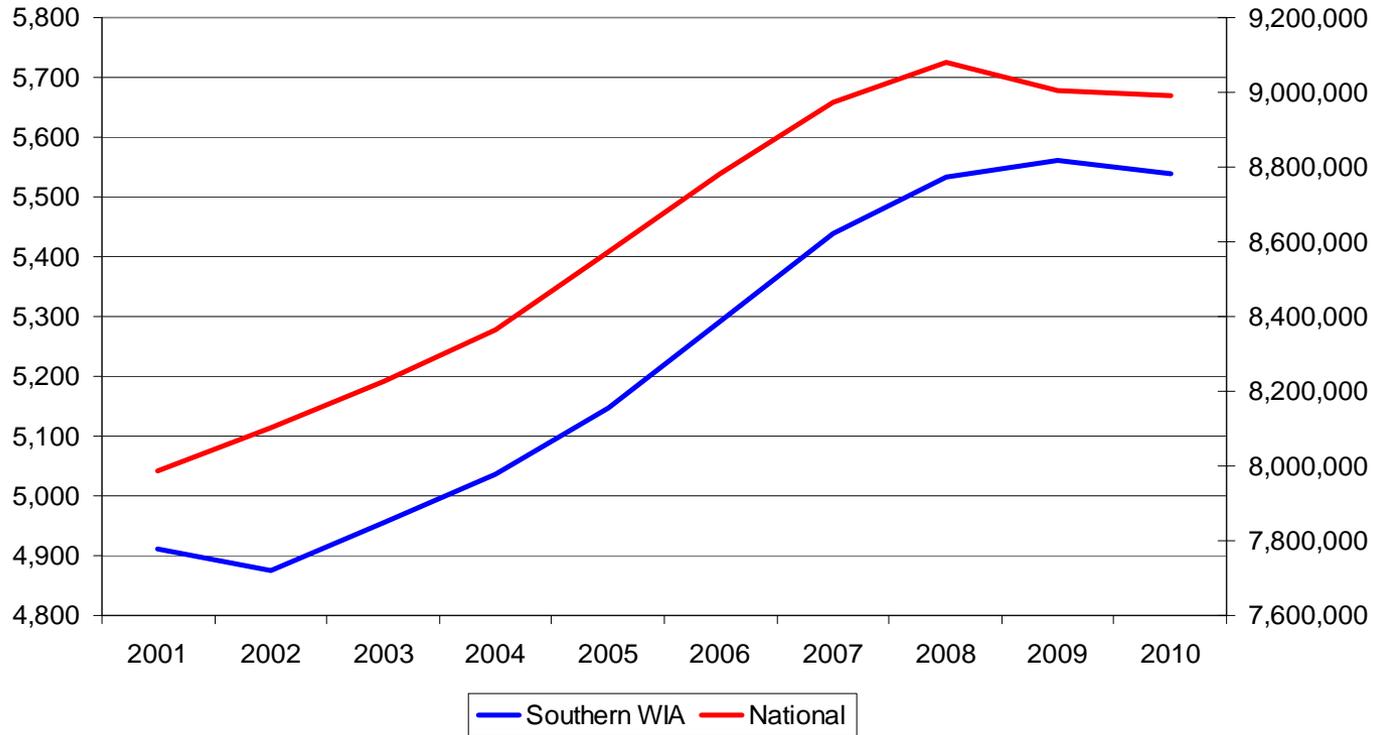
Total Wages Paid Annually:

The Southern WIA's total annual wages paid for 2010 were \$2.733 billion. The Southern WIA contributed 5% of the state's total annual wages paid in 2010. The total annual wages paid in Oklahoma in 2010 were \$56.797 billion dollars.



Quarterly Census of Employment and Wages

Number of Business Establishments in the Southern WIA 2001-2010



About the Data:

The Quarterly Census of Employment and Wages program publishes a quarterly count of employment and wages reported by employers covering ninety-eight percent of U.S. Jobs. You can find complete data sets for all WIA's, MSA's, and Statewide at:

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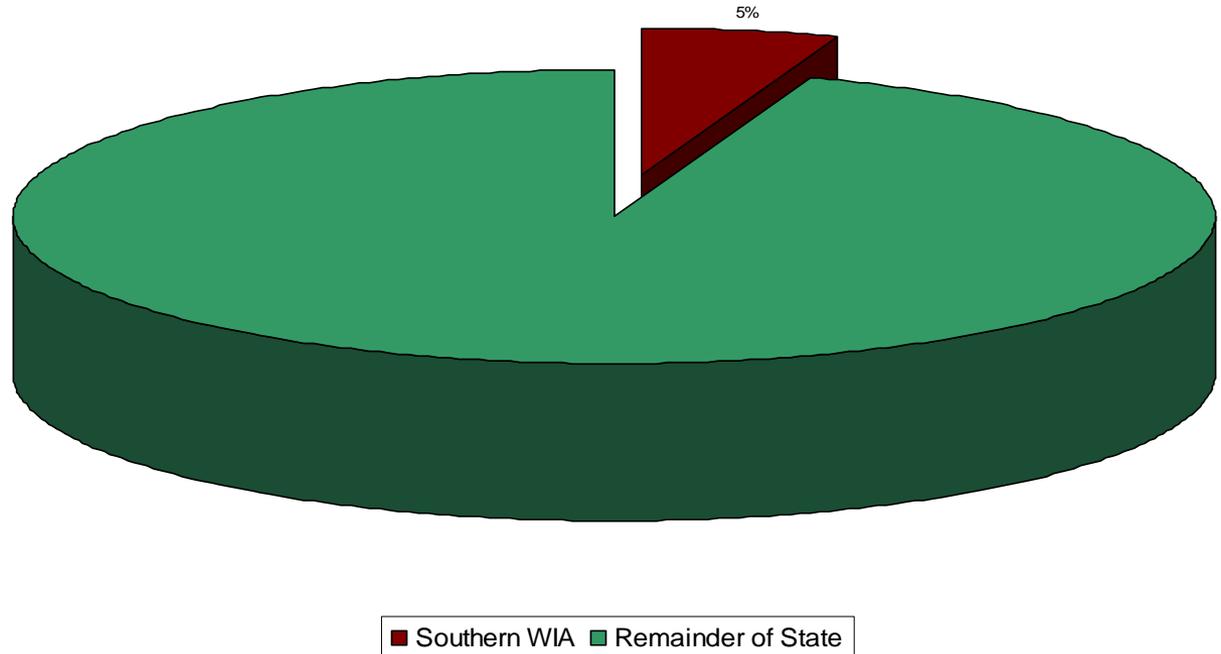
Number of Business Establishments:

The Southern WIA has experienced positive growth in the number of business establishments located within its boundaries. *Between the years 2001 and 2002, 2009 and 2010, though, the Southern WIA did experience small decreases in the number of business establishments.* Between the years of 2001 and 2010, the Southern WIA realized a 12.74% increase in the number of business establishments, equivalent to 626 establishments.



Quarterly Census of Employment and Wages

Percent of Oklahoma's Business Establishments Located in the Southern WIA 2010



About the Data:

The Quarterly Census of Employment and Wages program publishes a quarterly count of employment and wages reported by employers covering ninety-eight percent of U.S. Jobs. You can find complete data sets for all WIA's, MSA's, and Statewide at:

http://www.ok.gov/oesc_web/Services/Find_Labor_Market_Statistics/QCEW

For other states please visit:

<http://www.bls.gov/cew>

Number of Business Establishments:

Of the 102,337 business establishments in Oklahoma in 2010, five percent, or 5,538, were located in the Southern WIA.



Quarterly Census of Employment and Wages

QCEW Data for the Second Quarter of 2011

Industry	Number of Establishments	Average Quarterly Employment	Total Wages	Average Weekly Wage
Agriculture, Forestry, Fishing, and Hunting	81	468	\$3,294,320	\$541.47
Mining	276	3,075	\$40,477,675	\$1,012.68
Utilities	76	829	\$9,161,185	\$849.73
Construction	411	3,232	\$30,013,448	\$714.33
Manufacture	240	8,552	\$96,365,590	\$866.75
Wholesale Trade	231	3,142	\$28,161,601	\$689.53
Retail Trade	833	10,907	\$62,749,227	\$442.53
Transportation and Warehousing	244	2,724	\$26,155,943	\$738.53
Information	81	864	\$7,975,732	\$710.36
Finance and Insurance	360	2,431	\$21,516,760	\$680.94
Real Estate and Rental and Leasing	166	870	\$8,753,895	\$773.70
Professional, Scientific and Technical Services	429	3,363	\$30,174,754	\$690.27
Management of Companies and Enterprises	24	319	\$3,298,792	\$796.30
Administrative and Support and Waste Managen	225	2,431	\$17,025,126	\$538.64
Educational Services	94	8,020	\$81,901,930	\$785.52
Health Care and Social Assistance	648	12,626	\$102,203,672	\$622.69
Arts, Entertainment and Recreation	65	4,284	\$31,332,586	\$562.56
Accommodation and Food Services	368	7,434	\$29,517,482	\$305.42
Other Services (except Public Administration)	310	1,393	\$8,924,416	\$492.93
Public Administration	370	7,672	\$65,334,453	\$655.07

About the Data:

The Quarterly Census of Employment and Wages program publishes a quarterly count of employment and wages reported by employers covering ninety-eight percent of U.S. Jobs. You can find complete data sets for all WIA's, MSA's, and Statewide at:

http://www.ok.gov/oesc_web/Services/Find_Labor_Market_Statistics/QCEW

For other states please visit:

<http://www.bls.gov/cew>

Second Quarter 2011 Data:

In the Southern WIA, the "Health Care and Social Assistance" industry, with an average quarterly employment of 12,626, employs the most people. The "Retail Trade" industry is responsible for having the most establishments. It is, however, the "Mining" industry (which includes oil and gas) that has the highest average weekly wage at \$1,012.68

Employment Projections 2008-2018

SOUTHERN WORKFORCE INVESTMENT AREA OCCUPATIONAL OUTLOOK, 2008-2018

Occupation Code	Occupation Title	Employment		Employment Change, 2008-2018		Total Openings	Mean Hourly Wage	Education and Training
		2008	2018	Numeric	Percent			
00-0000	Total, All Occupations	92,180	112,710	20,530	22.3%	42,520	\$16.10	
41-2011	Cashiers	2,550	2,950	410	15.9%	1,550	\$8.49	Short-term on-the-job training
35-3031	Waiters and Waitresses	1,450	2,000	550	37.6%	1,350	\$8.35	Short-term on-the-job training
35-3021	Combined Food Preparation and Serving Workers, Incl	1,790	2,640	850	47.3%	1,230	\$8.33	Short-term on-the-job training
41-2031	Retail Salespersons	2,440	2,930	490	20.2%	1,170	\$9.86	Short-term on-the-job training
53-3032	Truck Drivers, Heavy and Tractor-Trailer	2,040	2,610	560	27.4%	930	\$17.18	Short-term on-the-job training
43-4051	Customer Service Representatives	1,380	1,830	450	32.7%	880	\$11.74	Moderate-term on-the-job training
29-1111	Registered Nurses	1,450	2,040	590	41.1%	850	\$27.31	Associate degree
53-7062	Laborers and Freight, Stock, and Material Movers, Han	1,820	2,060	230	12.8%	820	\$11.55	Short-term on-the-job training
29-2061	Licensed Practical and Licensed Vocational Nurses	1,130	1,570	430	38.1%	790	\$15.86	Postsecondary vocational training
43-3031	Bookkeeping, Accounting, and Auditing Clerks	2,130	2,630	500	23.3%	750	\$13.40	Moderate-term on-the-job training
43-9061	Office Clerks, General	1,820	2,300	480	26.3%	730	\$10.40	Short-term on-the-job training
11-1021	General and Operations Managers	1,590	1,750	160	10.1%	620	\$40.44	Bachelor's or higher degree, plus work experience
31-1012	Nursing Aides, Orderlies, and Attendants	1,050	1,460	410	39.5%	520	\$9.71	Postsecondary vocational training
41-1011	First-Line Supervisors/Managers of Retail Sales Work	1,160	1,370	210	17.7%	450	\$14.55	Work experience in a related occupation
33-3051	Police and Sheriff's Patrol Officers	880	1,090	210	24.0%	440	\$16.53	Long-term on-the-job training
25-2021	Elementary School Teachers, Except Special Educatio	1,120	1,290	170	15.6%	430	N/A	Bachelor's degree
35-3022	Counter Attendants, Cafeteria, Food Concession, and C	380	520	150	38.6%	420	\$7.89	Short-term on-the-job training
43-1011	First-Line Supervisors/Managers of Office and Adminis	900	1,120	220	24.2%	420	\$17.90	Work experience in a related occupation
43-6014	Secretaries, Except Legal, Medical, and Executive	1,660	1,850	190	11.5%	410	\$11.45	Moderate-term on-the-job training
35-2014	Cooks, Restaurant	620	860	230	37.4%	390	\$8.78	Long-term on-the-job training
49-3023	Automotive Service Technicians and Mechanics	850	1,050	210	24.1%	370	\$14.53	Postsecondary vocational training
51-2092	Team Assemblers	910	1,080	170	18.4%	370	\$13.24	Moderate-term on-the-job training
35-2021	Food Preparation Workers	530	690	150	28.3%	340	\$8.60	Short-term on-the-job training
43-5081	Stock Clerks and Order Fillers	730	900	160	22.3%	330	\$11.01	Short-term on-the-job training
41-4012	Sales Representatives, Wholesale and Manufacturing, Ex	690	850	160	23.4%	320	\$17.52	Work experience in a related occupation
49-9042	Maintenance and Repair Workers, General	790	990	200	25.1%	320	N/A	Moderate-term on-the-job training
25-2031	Secondary School Teachers, Except Special and Voca	830	900	70	8.5%	310	N/A	Bachelor's degree
35-2011	Cooks, Fast Food	500	670	170	34.5%	300	\$8.92	Short-term on-the-job training
47-2111	Electricians	530	700	170	32.8%	300	\$19.88	Long-term on-the-job training
43-4171	Receptionists and Information Clerks	500	650	160	31.2%	290	\$9.92	Short-term on-the-job training

Occupation with the Most Openings:

Between 2008 and 2018, the Southern WIA is estimated to add 20,530 jobs. Of those, "cashiers", "waiters and waitresses", and "combined food preparation and serving workers, including fast food" are expected to have the most openings.

About the Data:

The Occupational Outlook attempts to project employment over a ten year period.

Occupations are categorized according to the Standard Occupational Classification Manual.

The complete occupational outlook table for the Southern WIA can be found in the appendix of this report. For statewide or other areas, please visit the OESC's Labor Market Information website at:

http://www.ok.gov/oesc_web/Services/Find_Labor_Market_Statistics/index.html

Employment Projections 2008-2018

SOUTHERN WORKFORCE INVESTMENT AREA OCCUPATIONAL OUTLOOK, 2008-2018

Occupation Code	Occupation Title	Employment		Employment Change, 2008-2018		Total Openings	Mean Hourly Wage	Education and Training
		2008	2018	Numeric	Percent			
00-0000	Total, All Occupations	92,180	112,710	20,530	22.3%	42,520	\$16.10	
35-3021	Combined Food Preparation and Serving Workers, Incl	1,790	2,640	850	47.3%	1,230	\$8.33	Short-term on-the-job training
29-1111	Registered Nurses	1,450	2,040	590	41.1%	850	\$27.31	Associate degree
53-3032	Truck Drivers, Heavy and Tractor-Trailer	2,040	2,610	560	27.4%	930	\$17.18	Short-term on-the-job training
35-3031	Waiters and Waitresses	1,450	2,000	550	37.6%	1,350	\$8.35	Short-term on-the-job training
43-3031	Bookkeeping, Accounting, and Auditing Clerks	2,130	2,630	500	23.3%	750	\$13.40	Moderate-term on-the-job training
41-2031	Retail Salespersons	2,440	2,930	490	20.2%	1,170	\$9.86	Short-term on-the-job training
43-9061	Office Clerks, General	1,820	2,300	480	26.3%	730	\$10.40	Short-term on-the-job training
43-4051	Customer Service Representatives	1,380	1,830	450	32.7%	880	\$11.74	Moderate-term on-the-job training
29-2061	Licensed Practical and Licensed Vocational Nurses	1,130	1,570	430	38.1%	790	\$15.86	Postsecondary vocational training
41-2011	Cashiers	2,550	2,950	410	15.9%	1,550	\$8.49	Short-term on-the-job training
31-1012	Nursing Aides, Orderlies, and Attendants	1,050	1,460	410	39.5%	520	\$9.71	Postsecondary vocational training
53-7062	Laborers and Freight, Stock, and Material Movers, Han	1,820	2,060	230	12.8%	820	\$11.55	Short-term on-the-job training
35-2014	Cooks, Restaurant	620	860	230	37.4%	390	\$8.78	Long-term on-the-job training
43-1011	First-Line Supervisors/Managers of Office and Adminis	900	1,120	220	24.2%	420	\$17.90	Work experience in a related occupation
41-1011	First-Line Supervisors/Managers of Retail Sales Work	1,160	1,370	210	17.7%	450	\$14.55	Work experience in a related occupation
33-3051	Police and Sheriff's Patrol Officers	880	1,090	210	24.0%	440	\$16.53	Long-term on-the-job training
49-3023	Automotive Service Technicians and Mechanics	850	1,050	210	24.1%	370	\$14.53	Postsecondary vocational training
49-9042	Maintenance and Repair Workers, General	790	990	200	25.1%	320	N/A	Moderate-term on-the-job training
43-6014	Secretaries, Except Legal, Medical, and Executive	1,660	1,850	190	11.5%	410	\$11.45	Moderate-term on-the-job training
47-2061	Construction Laborers	560	750	180	32.1%	220	\$13.07	Moderate-term on-the-job training
25-2021	Elementary School Teachers, Except Special Educatio	1,120	1,290	170	15.6%	430	N/A	Bachelor's degree
51-2092	Team Assemblers	910	1,080	170	18.4%	370	\$13.24	Moderate-term on-the-job training
35-2011	Cooks, Fast Food	500	670	170	34.5%	300	\$8.92	Short-term on-the-job training
47-2111	Electricians	530	700	170	32.8%	300	\$19.88	Long-term on-the-job training
43-6011	Executive Secretaries and Administrative Assistants	920	1,090	170	18.2%	290	\$16.08	Work experience in a related occupation
11-1021	General and Operations Managers	1,590	1,750	160	10.1%	620	\$40.44	Bachelor's or higher degree, plus work experience
43-5081	Stock Clerks and Order Fillers	730	900	160	22.3%	330	\$11.01	Short-term on-the-job training
41-4012	Sales Representatives, Wholesale and Manufacturing,	690	850	160	23.4%	320	\$17.52	Work experience in a related occupation
43-4171	Receptionists and Information Clerks	500	650	160	31.2%	290	\$9.92	Short-term on-the-job training
47-2073	Operating Engineers and Other Construction Equipme	560	720	160	28.8%	260	\$16.23	Moderate-term on-the-job training

Occupations with the Most Growth:

For the Southern WIA, “combined food preparation and serving workers, including fast food”, “registered nurses”, and “truck drivers, heavy and tractor-trailer”, are expected to have the most job growth. Job growth is defined as new positions available due to growth or expansion, and does not factor in employee turnover.

About the Data:

The Occupational Outlook attempts to project employment over a ten year period.

Occupations are categorized according to the Standard Occupational Classification Manual.

The complete occupational outlook table for the Southern WIA can be found in the appendix of this report. For statewide or other areas, please visit the OESC's Labor Market Information website at:

http://www.ok.gov/oesc_web/Services/Find_Labor_Market_Statistics/index.html

Industry Projections 2008-2018

SOUTHERN WORKFORCE INVESTMENT AREA INDUSTRY EMPLOYMENT OUTLOOK, 2008-2018

INDUSTRY	EMPLOYMENT		Employment Change, 2008-2018	
	2008	2018	Numeric	Percent
Total	87,270	106,860	19,590	22.44%
Agriculture, Forestry, Fishing and Hunting	480	480	0	0.00%
Mining	3,740	4,080	350	9.33%
Utilities	500	500	-10	-1.60%
Construction	2,920	4,200	1,280	43.90%
Manufacturing	9,320	9,260	-60	-0.65%
Wholesale Trade	3,600	4,460	850	23.69%
Retail Trade	9,390	10,760	1,370	14.56%
Transportation and Warehousing	2,440	3,350	910	37.09%
Information	840	880	40	4.40%
Finance and Insurance	2,500	2,580	70	2.92%
Real Estate and Rental and Leasing	770	890	130	16.23%
Professional, Scientific, and Technical Services	2,150	3,160	1,000	46.70%
Management of Companies and Enterprises	290	320	40	12.07%
Administrative and Support and Waste Management and Remediation Services	2,620	3,270	660	25.00%
Educational Services	7,950	8,830	880	11.02%
Health Care and Social Assistance	11,220	16,290	5,070	45.17%
Arts, Entertainment, and Recreation	450	520	60	14.22%
Accommodation and Food Services	6,020	8,570	2,550	42.43%
Other Services (except Public Administration)	2,330	3,160	830	35.67%
Federal Government	770	780	10	1.17%
State Government	3,060	3,280	230	7.45%
Local Government	13,910	17,250	3,340	24.02%

About the Data:

The Industry projections attempts to project change in industry employment over a ten year period. Industries are categorized according to the North American Industry Classification System.

For statewide or other areas, please visit the OESC's Labor Market Information website at:

http://www.ok.gov/oesc_web/Services/Find_Labor_Market_Statistics/index.html

Industry Projections:

For the Southern WIA, the "Health Care and Social Assistance" industry is expected to experience the greatest growth in employment. Two of the twenty-two industry sectors are projected to experience a decrease in employment between 2008 and 2018.

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SOUTHERN WORKFORCE INVESTMENT AREA OCCUPATIONAL OUTLOOK, 2008-2018

Occupation Code	Occupation Title	Employment		Employment Change, 2008-2018		Total Openings	Mean Hourly Wage	Education and Training
		2008	2018	Numeric	Percent			
00-0000	Total, All Occupations	92,180	112,710	20,530	22.3%	42,520	\$16.10	
11-1011	Chief Executives	540	600	70	12.3%	220	\$51.77	Bachelor's or higher degree, plus work experience
11-1021	General and Operations Managers	1,590	1,750	160	10.1%	620	\$40.44	Bachelor's or higher degree, plus work experience
11-1031	Legislators	70	80	10	13.0%	30	N/A	Bachelor's or higher degree, plus work experience
11-2021	Marketing Managers	40	60	10	27.3%	20	\$32.41	Bachelor's or higher degree, plus work experience
11-2022	Sales Managers	120	160	40	31.1%	60	\$37.72	Bachelor's or higher degree, plus work experience
11-3011	Administrative Services Managers	170	200	30	14.5%	60	\$28.12	Bachelor's or higher degree, plus work experience
11-3021	Computer and Information Systems Managers	60	80	10	20.3%	20	\$39.81	Bachelor's or higher degree, plus work experience
11-3031	Financial Managers	240	280	40	17.4%	90	\$34.23	Bachelor's or higher degree, plus work experience
11-3041	Compensation and Benefits Managers	50	60	10	29.8%	20	N/A	Bachelor's or higher degree, plus work experience
11-3042	Training and Development Managers	20	20	10	27.8%	10	N/A	Bachelor's or higher degree, plus work experience
11-3049	Human Resources Managers, All Other	30	40	0	12.5%	10	N/A	Bachelor's or higher degree, plus work experience
11-3051	Industrial Production Managers	120	130	10	6.5%	50	\$38.20	Work experience in a related occupation
11-3061	Purchasing Managers	30	30	0	14.3%	10	\$28.66	Bachelor's or higher degree, plus work experience
11-3071	Transportation, Storage, and Distribution Managers	60	60	0	3.6%	20	\$32.11	Work experience in a related occupation
11-9021	Construction Managers	160	200	50	29.7%	60	\$35.75	Bachelor's degree
11-9032	Education Administrators, Elementary and Secondary School	230	250	20	8.8%	90	N/A	Bachelor's or higher degree, plus work experience
11-9041	Engineering Managers	50	60	10	10.0%	20	\$43.06	Bachelor's or higher degree, plus work experience
11-9051	Food Service Managers	190	230	50	24.3%	80	\$15.04	Work experience in a related occupation
11-9061	Funeral Directors	80	110	40	45.5%	50	N/A	Associate degree
11-9111	Medical and Health Services Managers	390	520	140	35.2%	210	\$33.44	Bachelor's or higher degree, plus work experience
11-9131	Postmasters and Mail Superintendents	70	60	-10	-11.3%	10	\$26.41	Work experience in a related occupation
11-9141	Property, Real Estate, and Community Association Managers	250	290	40	16.7%	90	\$33.10	Bachelor's degree
11-9151	Social and Community Service Managers	80	100	30	33.8%	40	\$22.17	Bachelor's degree
11-9199	Managers, All Other	100	120	20	18.6%	50	\$23.41	Work experience in a related occupation
13-1022	Wholesale and Retail Buyers, Except Farm Products	20	30	0	8.7%	10	\$12.30	Long-term on-the-job training
13-1023	Purchasing Agents, Except Wholesale, Retail, and Farm Products	90	120	30	28.0%	50	\$23.21	Long-term on-the-job training
13-1031	Claims Adjusters, Examiners, and Investigators	40	40	10	15.8%	20	\$27.87	Long-term on-the-job training
13-1041	Compliance Officers, Except Agriculture, Construction, Health and Safety, i	140	190	50	37.9%	70	\$21.46	Long-term on-the-job training
13-1051	Cost Estimators	70	100	40	50.7%	50	\$19.58	Bachelor's degree
13-1061	Emergency Management Specialists	20	20	0	25.0%	10	N/A	Work experience in a related occupation
13-1071	Employment, Recruitment, and Placement Specialists	40	50	10	27.8%	20	N/A	Bachelor's degree
13-1072	Compensation, Benefits, and Job Analysis Specialists	60	80	20	36.1%	40	N/A	Bachelor's degree
13-1079	Human Resources, Training, and Labor Relations Specialists, All Other	20	20	10	26.3%	10	N/A	Bachelor's degree
13-1111	Management Analysts	110	150	30	29.2%	50	\$34.75	Bachelor's or higher degree, plus work experience
13-1199	Business Operations Specialists, All Other	90	100	10	13.2%	30	\$23.02	Bachelor's degree
13-2011	Accountants and Auditors	550	710	160	29.7%	250	\$26.51	Bachelor's degree
13-2021	Appraisers and Assessors of Real Estate	180	220	40	19.0%	70	\$15.03	Associate degree
13-2031	Budget Analysts	30	40	10	24.2%	10	\$23.34	Bachelor's degree
13-2041	Credit Analysts	20	30	0	18.2%	10	\$20.13	Bachelor's degree
13-2051	Financial Analysts	50	70	30	60.9%	40	\$31.34	Bachelor's degree
13-2072	Loan Officers	280	310	30	10.8%	60	\$24.57	Moderate-term on-the-job training
13-2081	Tax Examiners, Collectors, and Revenue Agents	60	70	10	17.7%	30	\$15.53	Bachelor's degree
13-2082	Tax Preparers	80	100	20	18.1%	30	\$10.41	Moderate-term on-the-job training
15-1021	Computer Programmers	130	140	10	7.1%	30	N/A	Bachelor's degree
15-1031	Computer Software Engineers, Applications	100	140	40	38.8%	50	N/A	Bachelor's degree
15-1041	Computer Support Specialists	230	270	40	17.3%	100	N/A	Associate degree
15-1051	Computer Systems Analysts	60	80	10	22.2%	30	N/A	Bachelor's degree
15-1061	Database Administrators	20	30	10	21.7%	10	N/A	Bachelor's degree
15-1071	Network and Computer Systems Administrators	80	100	20	19.0%	30	N/A	Bachelor's degree
15-1081	Network Systems and Data Communications Analysts	30	50	20	69.0%	30	N/A	Bachelor's degree
17-2072	Electronics Engineers, Except Computer	30	30	0	11.5%	10	N/A	Bachelor's degree
17-2111	Health and Safety Engineers, Except Mining Safety Engineers and Inspect	20	20	0	16.7%	10	\$22.45	Bachelor's degree
17-2112	Industrial Engineers	90	100	10	12.9%	30	\$27.69	Bachelor's degree
17-2141	Mechanical Engineers	60	70	10	15.3%	20	\$29.86	Bachelor's degree
17-2171	Petroleum Engineers	70	100	30	43.3%	40	\$38.67	Bachelor's degree
17-3012	Electrical and Electronics Drafters	20	20	0	0.0%	0	N/A	Postsecondary vocational training

SOUTHERN WORKFORCE INVESTMENT AREA OCCUPATIONAL OUTLOOK, 2008-2018

Occupation Code	Occupation Title	Employment		Employment Change, 2008-2018		Total Openings	Mean Hourly Wage	Education and Training
		2008	2018	Numeric	Percent			
17-3023	Electrical and Electronic Engineering Technicians	20	30	0	13.6%	10	\$19.32	Associate degree
17-3026	Industrial Engineering Technicians	90	90	10	5.7%	20	N/A	Associate degree
17-3031	Surveying and Mapping Technicians	60	80	20	24.6%	30	\$16.06	Moderate-term on-the-job training
19-1031	Conservation Scientists	20	20	0	9.1%	0	\$37.05	Bachelor's degree
19-3021	Market Research Analysts	50	60	20	36.2%	30	N/A	Bachelor's degree
19-3031	Clinical, Counseling, and School Psychologists	80	100	20	20.5%	40	\$26.12	Doctoral degree
19-4041	Geological and Petroleum Technicians	20	20	0	5.9%	10	N/A	Associate degree
19-4093	Forest and Conservation Technicians	20	20	0	11.8%	10	\$21.14	Associate degree
21-1011	Substance Abuse and Behavioral Disorder Counselors	60	80	20	28.8%	30	\$16.94	Bachelor's degree
21-1012	Educational, Vocational, and School Counselors	210	240	30	15.4%	70	\$21.09	Master's degree
21-1014	Mental Health Counselors	70	100	30	45.6%	50	\$15.95	Master's degree
21-1015	Rehabilitation Counselors	160	210	50	33.1%	80	\$15.04	Master's degree
21-1021	Child, Family, and School Social Workers	560	680	120	21.6%	260	\$14.38	Bachelor's degree
21-1022	Medical and Public Health Social Workers	60	90	30	42.9%	40	\$20.08	Bachelor's degree
21-1023	Mental Health and Substance Abuse Social Workers	60	80	20	40.0%	40	\$19.46	Master's degree
21-1091	Health Educators	50	60	20	37.0%	30	\$20.77	Bachelor's degree
21-1093	Social and Human Service Assistants	170	210	50	26.9%	80	\$10.73	Moderate-term on-the-job training
23-1011	Lawyers	460	590	130	28.9%	220	\$37.29	First professional degree
23-1023	Judges, Magistrate Judges, and Magistrates	40	40	0	2.6%	10	\$24.65	Bachelor's or higher degree, plus work experience
23-2011	Paralegals and Legal Assistants	100	140	40	45.3%	50	\$18.00	Associate degree
25-1000	Postsecondary Teachers	450	520	70	15.3%	150	N/A	
25-2011	Preschool Teachers, Except Special Education	180	230	50	26.4%	80	\$14.14	Postsecondary vocational training
25-2012	Kindergarten Teachers, Except Special Education	210	240	40	16.9%	80	N/A	Bachelor's degree
25-2021	Elementary School Teachers, Except Special Education	1,120	1,290	170	15.6%	430	N/A	Bachelor's degree
25-2022	Middle School Teachers, Except Special and Vocational Education	470	540	70	15.3%	180	N/A	Bachelor's degree
25-2031	Secondary School Teachers, Except Special and Vocational Education	830	900	70	8.5%	310	N/A	Bachelor's degree
25-2032	Vocational Education Teachers, Secondary School	130	140	10	9.4%	50	N/A	Bachelor's or higher degree, plus work experience
25-2041	Special Education Teachers, Preschool, Kindergarten, and Elementary School	150	180	30	19.0%	70	N/A	Bachelor's degree
25-2043	Special Education Teachers, Secondary School	100	110	10	13.3%	40	N/A	Bachelor's degree
25-3011	Adult Literacy, Remedial Education, and GED Teachers and Instructors	50	60	10	17.3%	20	\$16.47	Bachelor's degree
25-3021	Self-Enrichment Education Teachers	30	40	10	28.1%	10	\$24.62	Work experience in a related occupation
25-3099	Teachers and Instructors, All Other	450	540	90	20.9%	160	N/A	Bachelor's degree
25-4021	Librarians	130	140	10	11.0%	50	\$17.37	Master's degree
25-4031	Library Technicians	70	80	10	11.3%	40	\$9.37	Postsecondary vocational training
25-9031	Instructional Coordinators	70	80	20	23.1%	30	\$18.92	Master's degree
25-9041	Teacher Assistants	870	960	100	11.3%	280	N/A	Short-term on-the-job training
27-1023	Floral Designers	40	40	0	7.3%	20	N/A	Short-term on-the-job training
27-1024	Graphic Designers	80	110	30	32.5%	50	\$16.71	Bachelor's degree
27-2022	Coaches and Scouts	140	180	40	28.5%	70	N/A	Long-term on-the-job training
27-2041	Music Directors and Composers	40	50	10	18.4%	20	\$20.24	Bachelor's or higher degree, plus work experience
27-3022	Reporters and Correspondents	40	40	0	0.0%	10	\$12.97	Bachelor's degree
27-3031	Public Relations Specialists	170	220	50	29.5%	90	\$27.70	Bachelor's degree
29-1021	Dentists, General	90	120	30	31.9%	60	\$64.30	First professional degree
29-1031	Dietitians and Nutritionists	30	40	10	20.7%	20	\$26.04	Bachelor's degree
29-1041	Optometrists	30	50	20	47.1%	30	\$39.00	First professional degree
29-1051	Pharmacists	190	250	60	30.1%	100	\$49.14	First professional degree
29-1062	Family and General Practitioners	200	280	80	39.2%	120	\$85.32	First professional degree
29-1071	Physician Assistants	90	140	50	56.3%	70	\$47.97	Master's degree
29-1111	Registered Nurses	1,450	2,040	590	41.1%	850	\$27.31	Associate degree
29-1122	Occupational Therapists	30	50	10	35.3%	20	\$31.41	Master's degree
29-1123	Physical Therapists	110	170	60	51.8%	70	\$40.68	Master's degree
29-1126	Respiratory Therapists	30	40	10	38.7%	20	\$22.01	Associate degree
29-1127	Speech-Language Pathologists	70	80	10	17.6%	20	\$25.42	Master's degree
29-1131	Veterinarians	30	40	10	50.0%	20	\$51.87	First professional degree
29-2011	Medical and Clinical Laboratory Technologists	100	130	30	28.2%	50	\$22.92	Bachelor's degree
29-2012	Medical and Clinical Laboratory Technicians	110	150	40	35.5%	60	\$16.36	Associate degree
29-2021	Dental Hygienists	100	160	60	57.8%	80	\$29.08	Associate degree

SOUTHERN WORKFORCE INVESTMENT AREA OCCUPATIONAL OUTLOOK, 2008-2018

Occupation Code	Occupation Title	Employment		Employment Change, 2008-2018		Total Openings	Mean Hourly Wage	Education and Training
		2008	2018	Numeric	Percent			
29-2031	Cardiovascular Technologists and Technicians	30	40	10	46.7%	20	\$23.02	Associate degree
29-2032	Diagnostic Medical Sonographers	20	30	10	39.1%	10	\$30.77	Associate degree
29-2034	Radiologic Technologists and Technicians	170	230	70	38.7%	90	N/A	Associate degree
29-2041	Emergency Medical Technicians and Paramedics	400	510	110	27.2%	190	\$12.12	Postsecondary vocational training
29-2052	Pharmacy Technicians	260	380	120	46.4%	190	\$11.70	Moderate-term on-the-job training
29-2054	Respiratory Therapy Technicians	50	60	10	17.0%	20	\$18.37	Postsecondary vocational training
29-2055	Surgical Technologists	60	90	30	45.3%	50	\$15.15	Postsecondary vocational training
29-2061	Licensed Practical and Licensed Vocational Nurses	1,130	1,570	430	38.1%	790	\$15.86	Postsecondary vocational training
29-2071	Medical Records and Health Information Technicians	260	340	80	32.0%	130	\$11.78	Associate degree
29-2099	Health Technologists and Technicians, All Other	40	60	20	43.6%	30	N/A	Postsecondary vocational training
29-9011	Occupational Health and Safety Specialists	40	50	10	15.0%	20	\$19.94	Bachelor's degree
31-1012	Nursing Aides, Orderlies, and Attendants	1,050	1,460	410	39.5%	520	\$9.71	Postsecondary vocational training
31-2021	Physical Therapist Assistants	90	130	40	51.2%	60	\$20.64	Associate degree
31-2022	Physical Therapist Aides	100	170	60	62.1%	80	\$16.64	Short-term on-the-job training
31-9091	Dental Assistants	170	260	90	53.5%	120	\$14.20	Moderate-term on-the-job training
31-9092	Medical Assistants	330	470	150	44.5%	180	\$12.84	Moderate-term on-the-job training
31-9094	Medical Transcriptionists	60	70	20	27.3%	20	\$13.28	Postsecondary vocational training
31-9099	Healthcare Support Workers, All Other	190	250	70	36.6%	90	N/A	Short-term on-the-job training
33-1011	First-Line Supervisors/Managers of Correctional Officers	70	80	10	15.4%	30	\$23.24	Work experience in a related occupation
33-2011	Fire Fighters	320	450	120	38.2%	220	\$15.80	Long-term on-the-job training
33-3051	Police and Sheriff's Patrol Officers	880	1,090	210	24.0%	440	\$16.53	Long-term on-the-job training
33-9032	Security Guards	460	550	90	19.0%	180	\$13.97	Short-term on-the-job training
35-2011	Cooks, Fast Food	500	670	170	34.5%	300	\$8.92	Short-term on-the-job training
35-2012	Cooks, Institution and Cafeteria	490	570	90	18.1%	210	\$9.57	Moderate-term on-the-job training
35-2014	Cooks, Restaurant	620	860	230	37.4%	390	\$8.78	Long-term on-the-job training
35-2021	Food Preparation Workers	530	690	150	28.3%	340	\$8.60	Short-term on-the-job training
35-3021	Combined Food Preparation and Serving Workers, Including Fast Food	1,790	2,640	850	47.3%	1,230	\$8.33	Short-term on-the-job training
35-3022	Counter Attendants, Cafeteria, Food Concession, and Coffee Shop	380	520	150	38.6%	420	\$7.89	Short-term on-the-job training
35-3031	Waiters and Waitresses	1,450	2,000	550	37.6%	1,350	\$8.35	Short-term on-the-job training
35-9021	Dishwashers	200	280	80	37.9%	160	\$8.27	Short-term on-the-job training
37-1011	First-Line Supervisors/Managers of Housekeeping and Janitorial Workers	130	150	20	14.3%	30	\$15.98	Work experience in a related occupation
37-1012	First-Line Supervisors/Managers of Landscaping, Lawn Service, and Grou	100	130	30	30.3%	40	\$17.37	Work experience in a related occupation
37-2011	Janitors and Cleaners, Except Maids and Housekeeping Cleaners	980	1,050	80	7.9%	260	\$10.33	Short-term on-the-job training
37-2012	Maids and Housekeeping Cleaners	710	840	130	18.2%	260	\$8.83	Short-term on-the-job training
37-3011	Landscaping and Groundskeeping Workers	590	720	130	22.4%	200	\$10.91	Short-term on-the-job training
39-1021	First-Line Supervisors/Managers of Personal Service Workers	30	40	10	20.7%	10	\$14.99	Work experience in a related occupation
39-3091	Amusement and Recreation Attendants	170	210	40	21.4%	130	\$9.45	Short-term on-the-job training
39-9011	Child Care Workers	420	530	110	26.5%	230	\$8.45	Short-term on-the-job training
39-9021	Personal and Home Care Aides	160	300	140	84.1%	160	\$8.33	Short-term on-the-job training
39-9032	Recreation Workers	90	120	30	37.8%	50	\$9.90	Short-term on-the-job training
39-9041	Residential Advisors	60	60	10	12.3%	30	N/A	Short-term on-the-job training
41-1011	First-Line Supervisors/Managers of Retail Sales Workers	1,160	1,370	210	17.7%	450	\$14.55	Work experience in a related occupation
41-1012	First-Line Supervisors/Managers of Non-Retail Sales Workers	110	130	20	15.2%	40	\$22.80	Work experience in a related occupation
41-2011	Cashiers	2,550	2,950	410	15.9%	1,550	\$8.49	Short-term on-the-job training
41-2022	Parts Salespersons	350	400	40	12.5%	170	\$10.96	Moderate-term on-the-job training
41-2031	Retail Salespersons	2,440	2,930	490	20.2%	1,170	\$9.86	Short-term on-the-job training
41-3011	Advertising Sales Agents	50	60	10	14.8%	20	\$13.90	Moderate-term on-the-job training
41-3021	Insurance Sales Agents	270	310	40	13.6%	100	\$18.06	Postsecondary vocational training
41-3031	Securities, Commodities, and Financial Services Sales Agents	60	70	10	9.5%	30	\$40.56	Bachelor's degree
41-3041	Travel Agents	40	40	0	2.4%	0	\$17.31	Postsecondary vocational training
41-3099	Sales Representatives, Services, All Other	90	110	30	34.1%	50	\$23.41	Work experience in a related occupation
41-4011	Sales Representatives, Wholesale and Manufacturing, Technical and Scier	310	380	70	23.1%	140	\$23.94	Work experience in a related occupation
41-4012	Sales Representatives, Wholesale and Manufacturing, Except Technical ar	690	850	160	23.4%	320	\$17.52	Work experience in a related occupation
41-9022	Real Estate Sales Agents	160	190	30	21.7%	60	\$17.62	Postsecondary vocational training
43-1011	First-Line Supervisors/Managers of Office and Administrative Support Worl	900	1,120	220	24.2%	420	\$17.90	Work experience in a related occupation
43-2011	Switchboard Operators, Including Answering Service	170	160	-10	-3.6%	30	\$10.13	Short-term on-the-job training
43-3011	Bill and Account Collectors	260	390	130	47.7%	180	\$12.89	Short-term on-the-job training

SOUTHERN WORKFORCE INVESTMENT AREA OCCUPATIONAL OUTLOOK, 2008-2018

Occupation Code	Occupation Title	Employment		Employment Change, 2008-2018		Total Openings	Mean Hourly Wage	Education and Training
		2008	2018	Numeric	Percent			
43-3021	Billing and Posting Clerks and Machine Operators	370	470	100	25.7%	160	\$13.02	Short-term on-the-job training
43-3031	Bookkeeping, Accounting, and Auditing Clerks	2,130	2,630	500	23.3%	750	\$13.40	Moderate-term on-the-job training
43-3051	Payroll and Timekeeping Clerks	290	300	20	5.9%	90	\$13.70	Moderate-term on-the-job training
43-3071	Tellers	450	470	20	4.2%	200	\$10.53	Short-term on-the-job training
43-4051	Customer Service Representatives	1,380	1,830	450	32.7%	880	\$11.74	Moderate-term on-the-job training
43-4061	Eligibility Interviewers, Government Programs	50	70	10	26.4%	30	\$15.53	Moderate-term on-the-job training
43-4071	File Clerks	100	80	-20	-19.4%	30	\$11.09	Short-term on-the-job training
43-4081	Hotel, Motel, and Resort Desk Clerks	70	100	30	47.1%	60	\$8.19	Short-term on-the-job training
43-4111	Interviewers, Except Eligibility and Loan	80	120	30	41.5%	50	N/A	Short-term on-the-job training
43-4121	Library Assistants, Clerical	50	60	10	11.8%	30	\$9.58	Short-term on-the-job training
43-4131	Loan Interviewers and Clerks	100	100	0	2.1%	30	\$12.77	Short-term on-the-job training
43-4151	Order Clerks	570	540	-30	-5.5%	160	N/A	Short-term on-the-job training
43-4161	Human Resources Assistants, Except Payroll and Timekeeping	160	180	20	11.1%	60	\$15.39	Short-term on-the-job training
43-4171	Receptionists and Information Clerks	500	650	160	31.2%	290	\$9.92	Short-term on-the-job training
43-5021	Couriers and Messengers	110	120	10	11.0%	40	\$9.41	Short-term on-the-job training
43-5031	Police, Fire, and Ambulance Dispatchers	160	210	60	37.2%	90	\$13.22	Moderate-term on-the-job training
43-5032	Dispatchers, Except Police, Fire, and Ambulance	150	180	20	13.6%	50	\$12.35	Moderate-term on-the-job training
43-5051	Postal Service Clerks	50	50	-10	-11.3%	10	\$25.62	Short-term on-the-job training
43-5052	Postal Service Mail Carriers	250	260	10	3.2%	90	\$23.10	Short-term on-the-job training
43-5053	Postal Service Mail Sorters, Processors, and Processing Machine Operato	60	50	-20	-24.6%	10	\$17.03	Short-term on-the-job training
43-5061	Production, Planning, and Expediting Clerks	70	90	20	20.8%	30	\$16.69	Moderate-term on-the-job training
43-5071	Shipping, Receiving, and Traffic Clerks	630	700	70	10.8%	220	\$12.94	Short-term on-the-job training
43-5081	Stock Clerks and Order Fillers	730	900	160	22.3%	330	\$11.01	Short-term on-the-job training
43-6011	Executive Secretaries and Administrative Assistants	920	1,090	170	18.2%	290	\$16.08	Work experience in a related occupation
43-6012	Legal Secretaries	90	110	20	20.7%	30	\$12.65	Associate degree
43-6013	Medical Secretaries	260	380	130	48.6%	160	\$13.07	Moderate-term on-the-job training
43-6014	Secretaries, Except Legal, Medical, and Executive	1,660	1,850	190	11.5%	410	\$11.45	Moderate-term on-the-job training
43-9011	Computer Operators	50	40	0	-6.4%	10	\$12.94	Moderate-term on-the-job training
43-9021	Data Entry Keyers	170	180	10	4.1%	40	\$13.11	Moderate-term on-the-job training
43-9061	Office Clerks, General	1,820	2,300	480	26.3%	730	\$10.40	Short-term on-the-job training
45-2093	Farmworkers, Farm and Ranch Animals	160	190	30	17.5%	70	\$12.37	Short-term on-the-job training
47-1011	First-Line Supervisors/Managers of Construction Trades and Extraction W	530	650	120	22.4%	220	\$25.25	Work experience in a related occupation
47-2021	Brickmasons and Blockmasons	80	100	30	33.3%	50	\$16.18	Long-term on-the-job training
47-2031	Carpenters	550	710	160	29.1%	230	\$14.46	Long-term on-the-job training
47-2051	Cement Masons and Concrete Finishers	150	200	60	37.4%	90	\$13.31	Moderate-term on-the-job training
47-2061	Construction Laborers	560	750	180	32.1%	220	\$13.07	Moderate-term on-the-job training
47-2071	Paving, Surfacing, and Tamping Equipment Operators	250	300	50	20.0%	90	\$13.24	Moderate-term on-the-job training
47-2073	Operating Engineers and Other Construction Equipment Operators	560	720	160	28.8%	260	\$16.23	Moderate-term on-the-job training
47-2111	Electricians	530	700	170	32.8%	300	\$19.88	Long-term on-the-job training
47-2141	Painters, Construction and Maintenance	270	330	60	22.1%	110	\$15.45	Moderate-term on-the-job training
47-2151	Pipelayers	120	170	50	37.9%	70	\$17.30	Short-term on-the-job training
47-4051	Highway Maintenance Workers	460	570	120	25.3%	240	\$12.17	Moderate-term on-the-job training
47-5013	Service Unit Operators, Oil, Gas, and Mining	160	180	10	8.0%	40	\$18.45	Moderate-term on-the-job training
47-5071	Roustabouts, Oil and Gas	420	480	60	14.9%	130	\$15.75	Moderate-term on-the-job training
49-1011	First-Line Supervisors/Managers of Mechanics, Installers, and Repairers	290	340	50	17.8%	130	\$23.05	Work experience in a related occupation
49-2022	Telecommunications Equipment Installers and Repairers, Except Line Inst	80	90	0	2.4%	20	N/A	Postsecondary vocational training
49-3021	Automotive Body and Related Repairers	80	110	30	31.3%	50	\$23.26	Long-term on-the-job training
49-3023	Automotive Service Technicians and Mechanics	850	1,050	210	24.1%	370	\$14.53	Postsecondary vocational training
49-3031	Bus and Truck Mechanics and Diesel Engine Specialists	260	310	50	19.5%	110	\$14.86	Postsecondary vocational training
49-3042	Mobile Heavy Equipment Mechanics, Except Engines	70	80	10	18.2%	30	\$19.19	Long-term on-the-job training
49-3052	Motorcycle Mechanics	20	30	0	13.6%	10	\$17.48	Long-term on-the-job training
49-3053	Outdoor Power Equipment and Other Small Engine Mechanics	40	50	10	23.1%	20	N/A	Moderate-term on-the-job training
49-9012	Control and Valve Installers and Repairers, Except Mechanical Door	70	70	0	4.3%	10	\$20.30	Moderate-term on-the-job training
49-9021	Heating, Air Conditioning, and Refrigeration Mechanics and Installers	220	330	100	45.5%	140	\$20.63	Postsecondary vocational training
49-9041	Industrial Machinery Mechanics	410	480	80	18.3%	130	\$18.34	Long-term on-the-job training
49-9042	Maintenance and Repair Workers, General	790	990	200	25.1%	320	N/A	Moderate-term on-the-job training
49-9043	Maintenance Workers, Machinery	80	100	20	25.3%	30	\$12.69	Moderate-term on-the-job training

SOUTHERN WORKFORCE INVESTMENT AREA OCCUPATIONAL OUTLOOK, 2008-2018

Occupation Code	Occupation Title	Employment		Employment Change, 2008-2018		Total Openings	Mean Hourly Wage	Education and Training
		2008	2018	Numeric	Percent			
49-9051	Electrical Power-Line Installers and Repairers	80	100	20	25.6%	50	\$18.64	Long-term on-the-job training
49-9052	Telecommunications Line Installers and Repairers	180	190	0	2.2%	30	\$20.14	Long-term on-the-job training
49-9062	Medical Equipment Repairers	20	30	10	52.4%	20	N/A	Associate degree
49-9098	Helpers--Installation, Maintenance, and Repair Workers	140	170	30	23.6%	100	\$9.40	Short-term on-the-job training
51-1011	First-Line Supervisors/Managers of Production and Operating Workers	490	520	30	5.3%	90	\$24.39	Work experience in a related occupation
51-2022	Electrical and Electronic Equipment Assemblers	50	40	-10	-12.5%	10	\$12.97	Short-term on-the-job training
51-2041	Structural Metal Fabricators and Fitters	60	60	10	8.5%	20	\$13.77	Moderate-term on-the-job training
51-2092	Team Assemblers	910	1,080	170	18.4%	370	\$13.24	Moderate-term on-the-job training
51-2099	Assemblers and Fabricators, All Other	20	20	0	20.0%	10	\$9.38	Moderate-term on-the-job training
51-3011	Bakers	130	140	10	10.4%	50	\$9.68	Long-term on-the-job training
51-3021	Butchers and Meat Cutters	120	140	20	16.8%	60	\$11.75	Long-term on-the-job training
51-4021	Extruding and Drawing Machine Setters, Operators, and Tenders, Metal ar	350	350	10	2.6%	80	\$17.21	Moderate-term on-the-job training
51-4031	Cutting, Punching, and Press Machine Setters, Operators, and Tenders, M	130	120	-10	-6.2%	30	\$15.84	Moderate-term on-the-job training
51-4033	Grinding, Lapping, Polishing, and Buffing Machine Tool Setters, Operators,	60	50	-10	-8.9%	10	\$14.44	Moderate-term on-the-job training
51-4035	Milling and Planing Machine Setters, Operators, and Tenders, Metal and P	20	20	0	5.6%	10	\$16.93	Moderate-term on-the-job training
51-4041	Machinists	120	120	0	2.5%	20	\$18.00	Long-term on-the-job training
51-4072	Molding, Coremaking, and Casting Machine Setters, Operators, and Tende	350	360	10	2.9%	80	N/A	Moderate-term on-the-job training
51-4121	Welders, Cutters, Solderers, and Brazers	620	680	60	9.9%	250	\$14.29	Postsecondary vocational training
51-6011	Laundry and Dry-Cleaning Workers	140	180	40	31.2%	70	\$8.57	Moderate-term on-the-job training
51-7011	Cabinetmakers and Bench Carpenters	30	40	10	23.5%	20	N/A	Long-term on-the-job training
51-8031	Water and Liquid Waste Treatment Plant and System Operators	170	240	60	36.6%	100	\$13.21	Long-term on-the-job training
51-8093	Petroleum Pump System Operators, Refinery Operators, and Gaugers	380	380	0	-1.0%	90	\$21.41	Long-term on-the-job training
51-9011	Chemical Equipment Operators and Tenders	30	30	0	0.0%	0	\$12.97	Moderate-term on-the-job training
51-9023	Mixing and Blending Machine Setters, Operators, and Tenders	170	220	50	30.1%	80	\$20.13	Moderate-term on-the-job training
51-9061	Inspectors, Testers, Sorters, Samplers, and Weighers	490	500	0	0.4%	90	\$19.94	Moderate-term on-the-job training
51-9111	Packaging and Filling Machine Operators and Tenders	320	330	10	3.8%	70	\$12.30	Short-term on-the-job training
51-9122	Painters, Transportation Equipment	60	60	0	0.0%	20	\$16.60	Moderate-term on-the-job training
51-9198	Helpers--Production Workers	400	400	0	-0.2%	70	\$10.99	Short-term on-the-job training
53-1031	First-Line Supervisors/Managers of Transportation and Material-Moving Ma	180	190	10	5.5%	40	\$24.94	Work experience in a related occupation
53-3021	Bus Drivers, Transit and Intercity	20	30	10	20.8%	10	\$14.44	Moderate-term on-the-job training
53-3022	Bus Drivers, School	230	230	-10	-2.6%	40	\$9.51	Moderate-term on-the-job training
53-3031	Driver/Sales Workers	520	660	150	28.5%	240	\$13.51	Short-term on-the-job training
53-3032	Truck Drivers, Heavy and Tractor-Trailer	2,040	2,610	560	27.4%	930	\$17.18	Short-term on-the-job training
53-3033	Truck Drivers, Light or Delivery Services	640	770	130	19.4%	240	\$12.04	Short-term on-the-job training
53-3041	Taxi Drivers and Chauffeurs	180	240	60	32.6%	90	\$10.18	Short-term on-the-job training
53-7021	Crane and Tower Operators	30	40	0	6.1%	10	\$21.66	Long-term on-the-job training
53-7032	Excavating and Loading Machine and Dragline Operators	320	400	80	26.1%	180	\$16.23	Moderate-term on-the-job training
53-7051	Industrial Truck and Tractor Operators	260	300	40	16.0%	120	\$13.77	Short-term on-the-job training
53-7061	Cleaners of Vehicles and Equipment	130	160	30	21.8%	80	\$8.47	Short-term on-the-job training
53-7062	Laborers and Freight, Stock, and Material Movers, Hand	1,820	2,060	230	12.8%	820	\$11.55	Short-term on-the-job training
53-7063	Machine Feeders and Offbearers	230	270	40	15.0%	60	\$16.22	Short-term on-the-job training
53-7064	Packers and Packagers, Hand	280	300	20	7.6%	70	\$10.00	Short-term on-the-job training
53-7081	Refuse and Recyclable Material Collectors	170	210	40	25.6%	90	\$12.07	Short-term on-the-job training

2011 OES OCCUPATIONAL EMPLOYMENT AND WAGES

SOC Code	SOC Title	Estimated Employment	Mean	Mean	Entry	Entry	Experienced Hourly Wage	Experienced Annual Wage	25th	25th	Median Hourly Wage	Median Annual Wage	75th	75th
			Hourly Wage	Annual Wage	Hourly Wage	Annual Wage			Percentile Hourly Wage	Percentile Annual Wage			Percentile Hourly Wage	Percentile Annual Wage
00-0000	Total all occupations	79,630	\$16.66	\$34,655	\$8.68	\$18,049	\$20.65	\$42,958	\$9.36	\$19,464	\$13.52	\$28,111	\$19.79	\$41,169
11-0000	Management Occupations	3,620	\$35.62	\$74,099	\$18.26	\$37,988	\$44.31	\$92,155	\$22.20	\$46,185	\$31.90	\$66,349	\$43.36	\$90,182
11-1011	Chief Executives	240	\$65.26	\$135,739	\$34.48	\$71,727	\$80.65	\$167,746	\$39.94	\$83,067	\$53.27	\$110,795	\$84.46	\$175,685
11-1021	General and Operations Managers	1,260	\$38.36	\$79,788	\$20.70	\$43,058	\$47.19	\$98,153	\$24.78	\$51,543	\$34.29	\$71,318	\$48.56	\$100,997
11-1031	Legislators	110		\$40,329		\$17,344		\$51,821		\$18,236		\$42,791		\$55,564
11-2021	Marketing Managers	40	\$32.01	\$66,590	\$18.15	\$37,756	\$38.95	\$81,006	\$19.74	\$41,062	\$26.49	\$55,097	\$37.40	\$77,791
11-2022	Sales Managers	60	\$32.03	\$66,632	\$17.62	\$36,645	\$39.24	\$81,626	\$21.12	\$43,927	\$32.21	\$66,995	\$40.96	\$85,192
11-2031	Public Relations Managers	20	\$28.19	\$58,625	\$17.88	\$37,191	\$33.34	\$69,342	\$18.83	\$39,163	\$23.40	\$48,665	\$35.26	\$73,336
11-3011	Administrative Services Managers	150	\$25.54	\$53,120	\$14.84	\$30,865	\$30.89	\$64,247	\$17.20	\$35,768	\$23.20	\$48,252	\$29.21	\$60,750
11-3021	Computer and Information Systems Managers	40	\$36.52	\$75,957	\$19.29	\$40,125	\$45.13	\$93,873	\$22.19	\$46,146	\$34.14	\$71,002	\$49.56	\$103,084
11-3031	Financial Managers	190	\$31.03	\$64,550	\$19.46	\$40,484	\$36.82	\$76,583	\$21.11	\$43,903	\$26.88	\$55,915	\$39.72	\$82,621
11-3051	Industrial Production Managers	120	\$38.44	\$79,953	\$25.72	\$53,505	\$44.80	\$93,177	\$30.53	\$63,500	\$37.36	\$77,700	\$46.45	\$96,617
11-3061	Purchasing Managers	40	\$33.86	\$70,436	\$25.93	\$53,933	\$37.83	\$78,688	\$28.62	\$59,532	\$35.28	\$73,387	\$40.32	\$83,869
11-3071	Transportation, Storage, and Distribution Managers	30	\$38.12	\$79,285	\$31.94	\$66,438	\$41.21	\$85,709	\$32.80	\$68,233	\$36.70	\$76,329	\$43.99	\$91,500
11-3111	Compensation and Benefits Managers	20	\$33.54	\$69,753	\$17.65	\$36,713	\$41.48	\$86,273	\$18.54	\$38,565	\$32.47	\$67,547	\$42.89	\$89,206
11-3121	Human Resources Managers	50	\$24.33	\$50,605	\$17.28	\$35,950	\$27.85	\$57,933	\$19.65	\$40,873	\$24.68	\$51,337	\$28.03	\$58,309
11-3131	Training and Development Managers	20	\$24.87	\$51,740	\$16.66	\$34,656	\$28.98	\$60,282	\$17.20	\$35,775	\$21.21	\$44,111	\$31.06	\$64,611
11-9021	Construction Managers	60	\$34.96	\$72,719	\$23.02	\$47,880	\$40.93	\$85,139	\$24.61	\$51,195	\$29.97	\$62,345	\$46.30	\$96,313
11-9031	Education Administrators, Preschool and Child Care Ce	60	\$25.60	\$53,248	\$14.31	\$29,761	\$31.25	\$64,991	\$15.35	\$31,926	\$30.51	\$63,458	\$33.96	\$70,644
11-9032	Education Administrators, Elementary and Secondary E	220		\$63,904		\$51,772		\$69,969		\$55,247		\$63,984		\$72,359
11-9039	Education Administrators, All Other		\$36.95	\$76,851	\$31.47	\$65,449	\$39.69	\$82,552	\$32.27	\$67,130	\$36.24	\$75,385	\$41.69	\$86,712
11-9041	Engineering Managers	50	\$40.84	\$84,944	\$32.51	\$67,611	\$45.00	\$93,610	\$35.08	\$72,965	\$40.52	\$84,289	\$45.18	\$93,985
11-9051	Food Service Managers	110	\$14.36	\$29,869	\$9.50	\$19,757	\$16.79	\$34,925	\$10.26	\$21,333	\$12.41	\$25,823	\$16.98	\$35,317
11-9081	Lodging Managers	50	\$13.41	\$27,901	\$10.64	\$22,139	\$14.80	\$30,782	\$11.01	\$22,903	\$12.92	\$26,882	\$15.83	\$32,930
11-9111	Medical and Health Services Managers	300	\$41.50	\$86,310	\$23.50	\$48,881	\$50.49	\$105,024	\$27.27	\$56,713	\$37.61	\$78,232	\$44.99	\$93,576
11-9131	Postmasters and Mail Superintendents	70	\$27.89	\$58,006	\$19.42	\$40,388	\$32.12	\$66,816	\$24.86	\$51,698	\$27.32	\$56,816	\$33.91	\$70,531
11-9141	Property, Real Estate, and Community Association Managers		\$30.39	\$63,218	\$12.94	\$26,919	\$39.12	\$81,367	\$13.11	\$27,275	\$14.58	\$30,336	\$60.44	\$125,724
11-9151	Social and Community Service Managers	60	\$21.75	\$45,238	\$13.71	\$28,508	\$25.77	\$53,602	\$16.03	\$33,349	\$21.05	\$43,777	\$25.06	\$52,122
11-9161	Emergency Management Directors	10	\$19.12	\$39,762	\$14.43	\$30,016	\$21.46	\$44,635	\$14.96	\$31,108	\$16.75	\$34,838	\$19.43	\$40,411
11-9199	Managers, All Other	30	\$28.82	\$59,944	\$15.79	\$32,833	\$35.34	\$73,499	\$16.43	\$34,164	\$18.84	\$39,185	\$42.57	\$88,548
13-0000	Business and Financial Operations Occupations	2,030	\$23.10	\$48,043	\$12.88	\$26,789	\$28.21	\$58,670	\$14.87	\$30,924	\$20.99	\$43,658	\$28.48	\$59,243
13-1022	Wholesale and Retail Buyers, Except Farm Products		\$12.43	\$25,856	\$10.47	\$21,782	\$13.41	\$27,893	\$10.10	\$21,000	\$10.80	\$22,454	\$11.49	\$23,909
13-1023	Purchasing Agents, Except Wholesale, Retail, and Farr	90	\$21.85	\$45,445	\$13.52	\$28,128	\$26.01	\$54,104	\$15.60	\$32,448	\$20.04	\$41,681	\$26.75	\$55,645
13-1031	Claims Adjusters, Examiners, and Investigators	50	\$28.90	\$60,111	\$15.79	\$32,851	\$35.45	\$73,740	\$18.64	\$38,779	\$30.36	\$63,143	\$35.88	\$74,627
13-1041	Compliance Officers, Except Agriculture, Construction,	60	\$21.28	\$44,257	\$13.96	\$29,037	\$24.94	\$51,868	\$16.62	\$34,570	\$20.98	\$43,629	\$26.41	\$54,924
13-1051	Cost Estimators	60	\$22.39	\$46,579	\$14.36	\$29,874	\$26.41	\$54,931	\$16.72	\$34,775	\$21.68	\$45,095	\$28.22	\$58,701
13-1078	Human resources, labor relations, and training specialis	70	\$19.92	\$41,437	\$12.85	\$26,719	\$23.46	\$48,796	\$14.66	\$30,501	\$18.85	\$39,199	\$24.71	\$51,402
13-1081	Logisticians	10	\$38.83	\$80,776	\$24.45	\$50,856	\$46.03	\$95,736	\$25.48	\$52,991	\$38.81	\$80,732	\$50.84	\$105,756
13-1111	Management Analysts	120	\$33.14	\$68,925	\$19.33	\$40,215	\$40.04	\$83,280	\$21.92	\$45,595	\$27.49	\$57,177	\$40.16	\$83,529
13-1141	Compensation, Benefits, and Job Analysis Specialists	40	\$20.19	\$41,989	\$13.99	\$29,103	\$23.28	\$48,432	\$14.78	\$30,746	\$20.41	\$42,460	\$23.41	\$48,693
13-1151	Training and Development Specialists	100	\$15.43	\$32,088	\$10.44	\$21,721	\$17.92	\$37,271	\$11.03	\$22,935	\$14.85	\$30,887	\$17.47	\$36,345
13-1161	Market Research Analysts	40	\$24.29	\$50,532	\$15.46	\$32,167	\$28.71	\$59,714	\$17.21	\$35,787	\$24.30	\$50,548	\$28.99	\$60,301

2011 OES OCCUPATIONAL EMPLOYMENT AND WAGES

SOC Code	SOC Title	Estimated Employment	Mean Hourly Wage	Mean Annual Wage	Entry Hourly Wage	Entry Annual Wage	Experienced Hourly Wage	Experienced Annual Wage	25th Percentile	25th Percentile	Median	Median	75th Percentile	75th Percentile
									Hourly Wage	Annual Wage	Hourly Wage	Annual Wage	Hourly Wage	Annual Wage
13-1199	Business Operations Specialists, All Other	110	\$25.08	\$52,160	\$18.19	\$37,829	\$28.52	\$59,325	\$19.51	\$40,578	\$22.57	\$46,939	\$29.65	\$61,680
13-2011	Accountants and Auditors	540	\$25.24	\$52,509	\$15.82	\$32,899	\$29.96	\$62,313	\$17.92	\$37,275	\$24.16	\$50,251	\$29.42	\$61,190
13-2021	Appraisers and Assessors of Real Estate		\$16.22	\$33,729	\$12.31	\$25,602	\$18.17	\$37,792	\$13.01	\$27,065	\$15.06	\$31,319	\$18.06	\$37,569
13-2031	Budget Analysts	40	\$24.75	\$51,472	\$17.34	\$36,067	\$28.45	\$59,175	\$18.37	\$38,206	\$23.20	\$48,248	\$30.28	\$62,979
13-2041	Credit Analysts	20	\$21.61	\$44,950	\$13.71	\$28,512	\$25.56	\$53,169	\$16.71	\$34,765	\$22.77	\$47,363	\$27.13	\$56,429
13-2051	Financial Analysts	50	\$34.51	\$71,781	\$22.18	\$46,142	\$40.67	\$84,600	\$24.07	\$50,069	\$26.63	\$55,389	\$29.19	\$60,709
13-2071	Loan Counselors	80	\$11.44	\$23,790	\$10.06	\$20,916	\$12.13	\$25,227	\$10.10	\$21,005	\$10.96	\$22,793	\$11.82	\$24,580
13-2072	Loan Officers	230	\$28.40	\$59,071	\$16.03	\$33,335	\$34.59	\$71,939	\$18.53	\$38,550	\$27.62	\$57,452	\$38.02	\$79,089
13-2081	Tax Examiners, Collectors, and Revenue Agents	60	\$16.87	\$35,081	\$10.92	\$22,710	\$19.84	\$41,267	\$11.94	\$24,835	\$14.85	\$30,893	\$20.11	\$41,833
13-2082	Tax Preparers		\$10.84	\$22,550	\$10.43	\$21,694	\$11.05	\$22,979	\$10.02	\$20,837	\$10.68	\$22,210	\$11.34	\$23,583
15-0000	Computer and Mathematical Occupations	650	\$22.49	\$46,779	\$12.10	\$25,177	\$27.68	\$57,580	\$13.91	\$28,923	\$20.68	\$43,008	\$28.34	\$58,950
15-1121	Computer Systems Analysts	90	\$27.36	\$56,914	\$16.74	\$34,811	\$32.68	\$67,966	\$18.20	\$37,856	\$24.62	\$51,212	\$33.36	\$69,394
15-1131	Computer Programmers	70	\$30.32	\$63,072	\$19.36	\$40,274	\$35.80	\$74,471	\$21.67	\$45,065	\$29.16	\$60,655	\$39.35	\$81,839
15-1132	Computer Software Engineers, Applications	50	\$24.17	\$50,272	\$19.76	\$41,110	\$26.37	\$54,853	\$20.40	\$42,438	\$22.69	\$47,203	\$28.52	\$59,328
15-1133	Computer Software Engineers, Systems Software		\$34.25	\$71,232	\$23.64	\$49,175	\$39.55	\$82,261	\$29.54	\$61,444	\$34.27	\$71,276	\$42.17	\$87,716
15-1141	Database Administrators	30	\$27.74	\$57,700	\$16.70	\$34,728	\$33.26	\$69,186	\$18.71	\$38,913	\$25.18	\$52,371	\$32.26	\$67,103
15-1142	Network and Computer Systems Administrators	90	\$25.57	\$53,178	\$18.20	\$37,860	\$29.25	\$60,838	\$20.47	\$42,574	\$25.02	\$52,040	\$29.15	\$60,642
15-1150	Computer Support Specialists	260	\$14.46	\$30,084	\$9.86	\$20,510	\$16.77	\$34,871	\$10.68	\$22,218	\$12.95	\$26,935	\$17.16	\$35,687
15-1179	Information Security Analysts, Web Developers, and Cc	40	\$28.36	\$58,995	\$17.03	\$35,418	\$34.03	\$70,783	\$20.33	\$42,294	\$25.82	\$53,704	\$29.76	\$61,900
17-0000	Architecture and Engineering Occupations	870	\$28.60	\$59,484	\$17.43	\$36,248	\$34.18	\$71,103	\$20.61	\$42,866	\$26.73	\$55,592	\$34.37	\$71,499
17-1022	Surveyors	40	\$23.61	\$49,101	\$18.97	\$39,463	\$25.92	\$53,920	\$19.74	\$41,064	\$22.10	\$45,970	\$27.53	\$57,258
17-2051	Civil Engineers	100	\$33.00	\$68,633	\$24.67	\$51,311	\$37.16	\$77,293	\$26.93	\$56,016	\$32.56	\$67,723	\$38.52	\$80,122
17-2071	Electrical Engineers		\$25.71	\$53,476	\$16.54	\$34,401	\$30.29	\$63,014	\$17.38	\$36,150	\$25.44	\$52,919	\$30.83	\$64,131
17-2081	Environmental Engineers	30	\$26.74	\$55,612	\$11.17	\$23,225	\$34.52	\$71,806	\$11.80	\$24,547	\$14.85	\$30,894	\$43.86	\$91,226
17-2111	Health and Safety Engineers, Except Mining Safety Eng	20	\$26.48	\$55,071	\$14.90	\$30,991	\$32.27	\$67,112	\$16.60	\$34,525	\$24.90	\$51,792	\$32.64	\$67,889
17-2112	Industrial Engineers	60	\$27.94	\$58,112	\$21.01	\$43,708	\$31.40	\$65,314	\$22.28	\$46,347	\$26.43	\$54,974	\$32.49	\$67,571
17-2141	Mechanical Engineers	50	\$35.03	\$72,862	\$26.07	\$54,222	\$39.51	\$82,182	\$27.19	\$56,565	\$33.12	\$68,899	\$42.00	\$87,353
17-2171	Petroleum Engineers	90	\$41.56	\$86,452	\$28.51	\$59,294	\$48.09	\$100,030	\$30.33	\$63,096	\$36.08	\$75,056	\$48.56	\$101,001
17-3011	Architectural and Civil Drafters	30	\$19.87	\$41,322	\$15.03	\$31,271	\$22.28	\$46,348	\$17.05	\$35,469	\$19.76	\$41,102	\$22.17	\$46,112
17-3013	Mechanical Drafters	10	\$18.98	\$39,488	\$14.13	\$29,398	\$21.41	\$44,533	\$14.92	\$31,027	\$17.31	\$35,997	\$20.93	\$43,533
17-3022	Civil Engineering Technicians	60	\$22.42	\$46,638	\$16.51	\$34,348	\$25.38	\$52,782	\$18.85	\$39,198	\$23.37	\$48,604	\$26.52	\$55,170
17-3023	Electrical and Electronic Engineering Technicians	10	\$26.83	\$55,804	\$17.92	\$37,269	\$31.28	\$65,071	\$18.99	\$39,502	\$22.68	\$47,169	\$34.00	\$70,725
17-3031	Surveying and Mapping Technicians	70	\$16.23	\$33,754	\$11.94	\$24,834	\$18.37	\$38,214	\$13.92	\$28,947	\$16.34	\$33,984	\$18.15	\$37,748
19-0000	Life, Physical, and Social Science Occupations	660	\$23.02	\$47,874	\$11.31	\$23,523	\$28.87	\$60,049	\$12.83	\$26,694	\$20.44	\$42,506	\$28.82	\$59,935
19-1031	Conservation Scientists	20	\$38.22	\$79,494	\$30.25	\$62,914	\$42.20	\$87,784	\$34.03	\$70,784	\$35.87	\$74,618	\$43.00	\$89,445
19-2031	Chemists	20	\$34.47	\$71,705	\$23.78	\$49,459	\$39.82	\$82,828	\$29.44	\$61,242	\$33.54	\$69,756	\$41.96	\$87,283
19-2041	Environmental Scientists and Specialists, Including Hea	90	\$12.04	\$25,033	\$10.41	\$21,652	\$12.85	\$26,724	\$10.00	\$20,790	\$10.65	\$22,155	\$11.31	\$23,519
19-3031	Clinical, Counseling, and School Psychologists	50	\$25.67	\$53,386	\$19.62	\$40,814	\$28.69	\$59,673	\$20.92	\$43,503	\$24.89	\$51,773	\$31.08	\$64,647
19-4041	Geological and Petroleum Technicians	10	\$29.57	\$61,504	\$16.41	\$34,132	\$36.15	\$75,190	\$17.47	\$36,331	\$31.97	\$66,495	\$35.73	\$74,322
19-4093	Forest and Conservation Technicians	20	\$19.43	\$40,410	\$14.69	\$30,554	\$21.80	\$45,338	\$15.56	\$32,360	\$19.90	\$41,385	\$22.89	\$47,613
21-0000	Community and Social Services Occupations	1,320	\$18.13	\$37,717	\$11.29	\$23,484	\$21.55	\$44,834	\$13.00	\$27,033	\$17.01	\$35,380	\$22.14	\$46,047
21-1011	Substance Abuse and Behavioral Disorder Counselors	60	\$17.25	\$35,875	\$11.68	\$24,303	\$20.03	\$41,660	\$12.36	\$25,699	\$14.47	\$30,091	\$22.93	\$47,704

2011 OES OCCUPATIONAL EMPLOYMENT AND WAGES

SOC Code	SOC Title	Estimated Employment	Mean	Mean	Entry	Entry	Experienced Hourly Wage	Experienced Annual Wage	25th	25th	Median Hourly Wage	Median Annual Wage	75th	75th
			Hourly Wage	Annual Wage	Hourly Wage	Annual Wage			Percentile Hourly Wage	Percentile Annual Wage			Percentile Hourly Wage	Percentile Annual Wage
21-1012	Educational, Vocational, and School Counselors	230	\$20.35	\$42,327	\$14.71	\$30,597	\$23.17	\$48,192	\$16.92	\$35,199	\$20.47	\$42,574	\$23.58	\$49,045
21-1013	Marriage and Family Therapists		\$17.49	\$36,376	\$16.29	\$33,886	\$18.09	\$37,622	\$15.68	\$32,611	\$16.82	\$34,979	\$17.96	\$37,347
21-1014	Mental Health Counselors	90	\$14.39	\$29,941	\$9.76	\$20,304	\$16.71	\$34,759	\$10.53	\$21,900	\$12.95	\$26,934	\$19.13	\$39,799
21-1015	Rehabilitation Counselors		\$15.56	\$32,359	\$9.01	\$18,739	\$18.83	\$39,170	\$9.51	\$19,780	\$13.76	\$28,628	\$18.32	\$38,107
21-1021	Child, Family, and School Social Workers	260	\$15.08	\$31,360	\$11.32	\$23,542	\$16.96	\$35,269	\$12.55	\$26,106	\$14.58	\$30,321	\$17.31	\$36,013
21-1022	Medical and Public Health Social Workers	80	\$26.80	\$55,750	\$16.93	\$35,213	\$31.74	\$66,019	\$19.11	\$39,758	\$23.09	\$48,020	\$28.68	\$59,655
21-1029	Social Workers, All Other		\$19.90	\$41,389	\$16.71	\$34,755	\$21.49	\$44,705	\$17.30	\$35,992	\$19.33	\$40,200	\$21.65	\$45,038
21-1091	Health Educators		\$23.28	\$48,420	\$17.59	\$36,594	\$26.12	\$54,333	\$19.90	\$41,393	\$23.59	\$49,068	\$26.96	\$56,072
21-1093	Social and Human Service Assistants		\$13.77	\$28,641	\$8.82	\$18,350	\$16.24	\$33,787	\$9.77	\$20,326	\$13.19	\$27,428	\$16.35	\$34,012
21-1798	Community and Social Service Specialists, All Other*		\$18.41	\$38,300	\$11.92	\$24,787	\$21.66	\$45,057	\$13.46	\$28,005	\$19.81	\$41,197	\$22.38	\$46,546
23-0000	Legal Occupations	340	\$34.30	\$71,339	\$16.62	\$34,567	\$43.14	\$89,725	\$18.93	\$39,367	\$30.37	\$63,159	\$41.82	\$86,978
23-1011	Lawyers	240	\$39.08	\$81,296	\$18.84	\$39,182	\$49.21	\$102,353	\$21.09	\$43,858	\$33.10	\$68,857	\$48.97	\$101,848
23-2011	Paralegals and Legal Assistants	30	\$32.52	\$67,642	\$24.56	\$51,085	\$36.50	\$75,921	\$29.75	\$61,884	\$33.64	\$69,973	\$38.54	\$80,166
25-0000	Education, Training, and Library Occupations	6,160	\$16.83	\$35,011	\$9.11	\$18,951	\$20.69	\$43,041	\$9.57	\$19,911	\$17.37	\$36,134	\$21.32	\$44,347
25-2011	Preschool Teachers, Except Special Education	400	\$14.34	\$29,817	\$9.10	\$18,919	\$16.95	\$35,266	\$10.16	\$21,134	\$15.08	\$31,362	\$17.81	\$37,040
25-2012	Kindergarten Teachers, Except Special Education	200		\$37,703		\$32,337		\$40,385		\$33,393		\$37,395		\$42,542
25-2021	Elementary School Teachers, Except Special Educator	1,200		\$39,721		\$32,030		\$43,566		\$34,458		\$39,621		\$44,967
25-2022	Middle School Teachers, Except Special and Vocational	600		\$42,253		\$33,830		\$46,465		\$37,069		\$42,086		\$46,605
25-2023	Vocational Education Teachers, Middle School	20		\$39,135		\$35,103		\$41,151		\$35,350		\$39,092		\$43,555
25-2031	Secondary School Teachers, Except Special and Vocational	830		\$41,118		\$31,787		\$45,783		\$35,555		\$41,254		\$45,760
25-2032	Vocational Education Teachers, Secondary School	130		\$44,769		\$32,504		\$50,902		\$36,548		\$44,771		\$53,934
25-2041	Special Education Teachers, Preschool, Kindergarten, and	120		\$40,125		\$33,235		\$43,570		\$35,141		\$40,453		\$45,263
25-2053	Special Education Teachers, Middle School	70		\$39,930		\$34,938		\$42,426		\$35,324		\$39,110		\$44,393
25-2054	Special Education Teachers, Secondary School	70		\$42,241		\$35,232		\$45,745		\$37,208		\$41,902		\$46,479
25-3011	Adult Literacy, Remedial Education, and GED Teachers and Instructors		\$21.72	\$45,170	\$13.94	\$28,990	\$25.61	\$53,259	\$18.14	\$37,726	\$24.34	\$50,624	\$26.68	\$55,495
25-3021	Self-Enrichment Education Teachers	10	\$15.27	\$31,753	\$13.08	\$27,202	\$16.36	\$34,029	\$13.17	\$27,384	\$14.83	\$30,845	\$17.32	\$36,018
25-3999	All Other Teachers, Primary, Secondary, and Adult	380		\$17,494		\$16,861		\$17,811		\$16,446		\$17,560		\$18,674
25-4021	Librarians	130	\$19.26	\$40,051	\$13.45	\$27,978	\$22.16	\$46,088	\$16.18	\$33,662	\$20.20	\$42,009	\$22.68	\$47,175
25-4031	Library Technicians	80	\$9.41	\$19,577	\$8.09	\$16,817	\$10.08	\$20,957	\$8.19	\$17,034	\$9.03	\$18,791	\$10.65	\$22,154
25-9031	Instructional Coordinators	60	\$20.41	\$42,462	\$13.23	\$27,527	\$24.00	\$49,929	\$14.82	\$30,828	\$17.57	\$36,552	\$25.15	\$52,314
25-9041	Teacher Assistants	1,040		\$18,366		\$17,153		\$18,972		\$16,716		\$18,031		\$19,362
27-0000	Arts, Design, Entertainment, Sports, and Media Occupations	620	\$18.71	\$38,924	\$8.78	\$18,254	\$23.68	\$49,260	\$9.48	\$19,723	\$14.79	\$30,761	\$21.82	\$45,381
27-1024	Graphic Designers	50	\$15.71	\$32,679	\$10.83	\$22,518	\$18.15	\$37,759	\$11.40	\$23,709	\$13.97	\$29,062	\$18.06	\$37,561
27-2022	Coaches and Scouts	190		\$24,955		\$17,300		\$28,782		\$17,442		\$19,473		\$29,511
27-2041	Music Directors and Composers	40	\$20.41	\$42,459	\$16.08	\$33,441	\$22.58	\$46,969	\$17.85	\$37,123	\$20.63	\$42,913	\$22.98	\$47,791
27-3031	Public Relations Specialists	160	\$30.16	\$62,724	\$13.96	\$29,040	\$38.25	\$79,567	\$17.12	\$35,612	\$22.82	\$47,468	\$49.25	\$102,436
27-3041	Editors	30	\$14.00	\$29,124	\$8.85	\$18,416	\$16.58	\$34,478	\$10.04	\$20,879	\$13.49	\$28,054	\$16.34	\$33,993
27-3091	Interpreters and Translators	20	\$11.74	\$24,422	\$9.25	\$19,236	\$12.99	\$27,015	\$9.76	\$20,291	\$10.78	\$22,414	\$12.47	\$25,933
29-0000	Healthcare Practitioners and Technical Occupations	5,080	\$28.62	\$59,532	\$13.42	\$27,922	\$36.22	\$75,337	\$15.70	\$32,652	\$23.01	\$47,851	\$31.97	\$66,507
29-1011	Chiropractors		\$27.29	\$56,773	\$19.13	\$39,794	\$31.38	\$65,262	\$20.46	\$42,558	\$30.69	\$63,833	\$33.89	\$70,495
29-1021	Dentists, General		\$70.04	\$145,680	\$50.77	\$105,600	\$79.67	\$165,720	\$53.00	\$110,247	\$61.97	\$128,904	\$71.62	\$148,965
29-1031	Dietitians and Nutritionists	50	\$21.61	\$44,942	\$9.05	\$18,824	\$27.88	\$58,001	\$9.03	\$18,780	\$21.33	\$44,360	\$27.96	\$58,155

2011 OES OCCUPATIONAL EMPLOYMENT AND WAGES

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			Hourly Wage	Annual Wage	Hourly Wage	Annual Wage			Percentile Hourly Wage	Percentile Annual Wage			Percentile Hourly Wage	Percentile Annual Wage
29-1041	Optometrists	30	\$31.14	\$64,782	\$16.33	\$33,977	\$38.55	\$80,184	\$16.23	\$33,752	\$17.88	\$37,187	\$49.48	\$102,929
29-1051	Pharmacists	140	\$48.09	\$100,020	\$38.39	\$79,845	\$52.94	\$110,107	\$43.12	\$89,683	\$49.29	\$102,513	\$54.61	\$113,599
29-1061	Anesthesiologists	10	\$82.37	\$171,331	\$41.40	\$86,112	\$102.86	\$213,941	\$42.59	\$88,586	\$81.28	\$169,054		
29-1062	Family and General Practitioners	170	\$84.63	\$176,036	\$44.95	\$93,493	\$104.47	\$217,308	\$64.12	\$133,362	\$82.21	\$171,003		
29-1063	Internists, General	10	\$80.87	\$168,200	\$47.85	\$99,537	\$97.37	\$202,531	\$50.88	\$105,825	\$75.03	\$156,067		
29-1067	Surgeons	30	\$66.02	\$137,314	\$63.76	\$132,622	\$67.14	\$139,660	\$62.42	\$129,824	\$66.71	\$138,759	\$71.01	\$147,694
29-1069	Physicians and Surgeons, All Other		\$83.02	\$172,691	\$39.14	\$81,406	\$104.97	\$218,333	\$42.23	\$87,832	\$83.30	\$173,255		
29-1071	Physician Assistants	110	\$47.27	\$98,315	\$38.10	\$79,238	\$51.85	\$107,853	\$39.55	\$82,263	\$44.11	\$91,757	\$55.86	\$116,195
29-1111	Registered Nurses	1,570	\$27.45	\$57,095	\$21.47	\$44,656	\$30.44	\$63,315	\$23.56	\$49,011	\$26.46	\$55,034	\$29.62	\$61,607
29-1122	Occupational Therapists	50	\$25.66	\$53,368	\$14.19	\$29,516	\$31.39	\$65,295	\$15.42	\$32,082	\$24.70	\$51,368	\$33.39	\$69,443
29-1123	Physical Therapists	110	\$46.77	\$97,280	\$30.49	\$63,421	\$54.91	\$114,209	\$34.34	\$71,437	\$45.29	\$94,213	\$54.86	\$114,112
29-1126	Respiratory Therapists	60	\$23.54	\$48,961	\$19.42	\$40,385	\$25.60	\$53,249	\$20.25	\$42,112	\$22.81	\$47,446	\$27.06	\$56,293
29-1127	Speech-Language Pathologists	60	\$34.94	\$72,667	\$19.63	\$40,828	\$42.59	\$88,587	\$21.14	\$43,973	\$27.73	\$57,678	\$51.05	\$106,187
29-1131	Veterinarians	20	\$64.73	\$134,645	\$51.83	\$107,797	\$71.19	\$148,069	\$57.53	\$119,670	\$66.13	\$137,558	\$74.78	\$155,548
29-2011	Medical and Clinical Laboratory Technologists	70	\$24.36	\$50,667	\$19.36	\$40,263	\$26.86	\$55,869	\$20.37	\$42,367	\$23.21	\$48,269	\$28.01	\$58,258
29-2012	Medical and Clinical Laboratory Technicians	100	\$18.24	\$37,932	\$12.41	\$25,821	\$21.15	\$43,988	\$14.47	\$30,107	\$18.65	\$38,786	\$21.48	\$44,674
29-2021	Dental Hygienists		\$27.45	\$57,094	\$21.02	\$43,717	\$30.66	\$63,783	\$25.25	\$52,526	\$29.03	\$60,390	\$32.47	\$67,534
29-2031	Cardiovascular Technologists and Technicians		\$22.17	\$46,120	\$12.62	\$26,255	\$26.95	\$56,053	\$14.13	\$29,381	\$24.36	\$50,673	\$28.58	\$59,439
29-2032	Diagnostic Medical Sonographers	30	\$30.07	\$62,538	\$23.72	\$49,328	\$33.24	\$69,143	\$25.53	\$53,096	\$28.77	\$59,831	\$33.99	\$70,702
29-2033	Nuclear Medicine Technologists		\$32.42	\$67,431	\$29.00	\$60,318	\$34.13	\$70,987	\$30.24	\$62,906	\$32.86	\$68,342	\$35.47	\$73,777
29-2037	Radiologic Technologists and Technicians*	180	\$22.78	\$47,391	\$15.81	\$32,885	\$26.27	\$54,643	\$18.84	\$39,193	\$22.47	\$46,745	\$27.67	\$57,546
29-2041	Emergency Medical Technicians and Paramedics	390	\$12.69	\$26,397	\$8.58	\$17,846	\$14.75	\$30,672	\$9.20	\$19,130	\$12.39	\$25,773	\$14.71	\$30,593
29-2052	Pharmacy Technicians	140	\$11.51	\$23,942	\$9.68	\$20,133	\$12.43	\$25,846	\$9.96	\$20,718	\$11.01	\$22,906	\$12.85	\$26,738
29-2055	Surgical Technologists	60	\$15.11	\$31,438	\$13.04	\$27,132	\$16.15	\$33,592	\$12.96	\$26,965	\$14.27	\$29,684	\$16.70	\$34,742
29-2056	Veterinary Technologists and Technicians		\$18.92	\$39,358	\$13.03	\$27,108	\$21.87	\$45,482	\$14.20	\$29,532	\$20.01	\$41,620	\$22.38	\$46,555
29-2061	Licensed Practical and Licensed Vocational Nurses	920	\$15.89	\$33,060	\$13.14	\$27,323	\$17.27	\$35,929	\$14.44	\$30,035	\$16.11	\$33,500	\$17.62	\$36,657
29-2071	Medical Records and Health Information Technicians	210	\$13.57	\$28,218	\$9.74	\$20,267	\$15.48	\$32,194	\$10.52	\$21,885	\$12.78	\$26,587	\$16.21	\$33,711
29-9011	Occupational Health and Safety Specialists	40	\$27.50	\$57,203	\$15.36	\$31,940	\$33.57	\$69,834	\$17.68	\$36,768	\$25.26	\$52,534	\$37.71	\$78,434
29-9012	Occupational Health and Safety Technicians	10	\$18.82	\$39,153	\$12.51	\$26,029	\$21.98	\$45,715	\$14.40	\$29,952	\$20.01	\$41,626	\$22.57	\$46,944
29-9091	Athletic Trainers	10		\$39,476		\$22,212		\$48,109		\$24,012		\$35,681		\$50,112
31-0000	Healthcare Support Occupations	2,270	\$11.22	\$23,339	\$8.11	\$16,869	\$12.78	\$26,574	\$8.58	\$17,850	\$10.07	\$20,943	\$12.57	\$26,153
31-1011	Home Health Aides	320	\$9.33	\$19,411	\$8.30	\$17,262	\$9.85	\$20,486	\$8.25	\$17,160	\$9.13	\$19,000	\$10.41	\$21,647
31-1012	Nursing Aides, Orderlies, and Attendants	1,140	\$9.71	\$20,187	\$8.06	\$16,775	\$10.53	\$21,893	\$8.33	\$17,334	\$9.35	\$19,447	\$10.91	\$22,701
31-2021	Physical Therapist Assistants	50	\$22.45	\$46,705	\$15.66	\$32,582	\$25.85	\$53,767	\$19.75	\$41,084	\$23.35	\$48,577	\$27.15	\$56,474
31-2022	Physical Therapist Aides	20	\$9.32	\$19,378	\$8.32	\$17,312	\$9.81	\$20,411	\$8.28	\$17,228	\$9.20	\$19,130	\$10.39	\$21,618
31-9091	Dental Assistants		\$14.91	\$31,015	\$11.52	\$23,952	\$16.61	\$34,546	\$12.36	\$25,709	\$14.97	\$31,142	\$17.46	\$36,321
31-9092	Medical Assistants	140	\$12.56	\$26,123	\$9.96	\$20,709	\$13.86	\$28,830	\$11.30	\$23,508	\$12.94	\$26,913	\$14.20	\$29,538
31-9093	Medical Equipment Preparers	30	\$12.77	\$26,568	\$10.51	\$21,858	\$13.91	\$28,923	\$11.08	\$23,051	\$12.62	\$26,243	\$14.18	\$29,486
31-9094	Medical Transcriptionists	60	\$12.91	\$26,848	\$11.26	\$23,421	\$13.73	\$28,562	\$11.93	\$24,818	\$13.05	\$27,135	\$14.16	\$29,452
31-9095	Pharmacy Aides	100	\$8.54	\$17,768	\$8.00	\$16,647	\$8.81	\$18,329	\$7.97	\$16,582	\$8.62	\$17,936	\$9.27	\$19,290
31-9799	Healthcare Support Workers, All Other*	150	\$15.26	\$31,732	\$10.65	\$22,147	\$17.56	\$36,524	\$11.90	\$24,747	\$14.44	\$30,042	\$17.83	\$37,085
33-0000	Protective Service Occupations	3,540	\$16.01	\$33,309	\$10.50	\$21,850	\$18.77	\$39,038	\$11.59	\$24,110	\$14.51	\$30,171	\$18.45	\$38,375

2011 OES OCCUPATIONAL EMPLOYMENT AND WAGES

SOC Code	SOC Title	Estimated Employment	Mean	Mean	Entry	Entry	Experienced Hourly Wage	Experienced Annual Wage	25th	25th	Median Hourly Wage	Median Annual Wage	75th	75th
			Hourly Wage	Annual Wage	Hourly Wage	Annual Wage			Percentile Hourly Wage	Percentile Annual Wage			Percentile Hourly Wage	Percentile Annual Wage
33-1011	First-Line Supervisors/Managers of Correctional Officers		\$23.32	\$48,510	\$14.59	\$30,350	\$27.69	\$57,590	\$16.19	\$33,682	\$21.11	\$43,899	\$30.77	\$63,991
33-1012	First-Line Supervisors/Managers of Police and Detectives		\$23.14	\$48,131	\$16.53	\$34,389	\$26.44	\$55,001	\$16.36	\$34,034	\$17.94	\$37,312	\$30.01	\$62,430
33-1021	First-Line Supervisors/Managers of Fire Fighting and Prevention Workers		\$21.84	\$45,426	\$13.64	\$28,372	\$25.94	\$53,954	\$15.15	\$31,504	\$18.19	\$37,825	\$27.66	\$57,542
33-1099	First-Line Supervisors/Managers, Protective Service Workers	20	\$21.56	\$44,845	\$19.02	\$39,561	\$22.83	\$47,487	\$19.44	\$40,429	\$21.25	\$44,198	\$23.12	\$48,090
33-2011	Fire Fighters	280	\$16.83	\$34,997	\$10.52	\$21,880	\$19.98	\$41,556	\$11.17	\$23,242	\$16.34	\$33,985	\$21.26	\$44,216
33-2021	Fire Inspectors and Investigators	10	\$22.88	\$47,592	\$18.32	\$38,106	\$25.16	\$52,335	\$19.22	\$39,978	\$21.46	\$44,635	\$25.62	\$53,296
33-3012	Correctional Officers and Jailers		\$13.09	\$27,225	\$10.76	\$22,380	\$14.25	\$29,647	\$11.38	\$23,663	\$12.90	\$26,823	\$14.29	\$29,729
33-3021	Detectives and Criminal Investigators		\$15.63	\$32,500	\$10.59	\$22,019	\$18.14	\$37,741	\$11.09	\$23,074	\$13.38	\$27,820	\$17.47	\$36,346
33-3051	Police and Sheriff's Patrol Officers	960	\$16.67	\$34,670	\$11.60	\$24,122	\$19.20	\$39,945	\$12.91	\$26,844	\$16.00	\$33,286	\$19.66	\$40,887
33-9011	Animal Control Workers	40	\$12.10	\$25,162	\$8.29	\$17,238	\$14.00	\$29,124	\$8.95	\$18,626	\$11.69	\$24,310	\$14.30	\$29,739
33-9032	Security Guards	410	\$14.73	\$30,648	\$9.47	\$19,702	\$17.37	\$36,122	\$10.63	\$22,115	\$14.44	\$30,035	\$19.32	\$40,187
33-9091	Crossing Guards		\$8.49	\$17,668	\$8.31	\$17,293	\$8.58	\$17,855	\$7.95	\$16,531	\$8.52	\$17,727	\$9.10	\$18,923
33-9092	Lifeguards, Ski Patrol, and Other Recreational Protective Service Workers		\$8.89	\$18,488	\$8.26	\$17,182	\$9.20	\$19,141	\$7.96	\$16,562	\$8.57	\$17,831	\$9.18	\$19,100
35-0000	Food Preparation and Serving-Related Occupations	5,620	\$9.13	\$18,994	\$8.13	\$16,913	\$9.63	\$20,035	\$8.02	\$16,679	\$8.70	\$18,099	\$9.44	\$19,635
35-1011	Chefs and Head Cooks		\$15.00	\$31,192	\$11.77	\$24,478	\$16.61	\$34,548	\$13.74	\$28,582	\$15.81	\$32,894	\$17.22	\$35,811
35-1012	First-Line Supervisors/Managers of Food Preparation and Serving Workers	340	\$12.83	\$26,684	\$9.03	\$18,788	\$14.73	\$30,633	\$9.73	\$20,237	\$12.01	\$24,973	\$14.31	\$29,773
35-2011	Cooks, Fast Food	510	\$8.95	\$18,606	\$8.11	\$16,876	\$9.36	\$19,470	\$8.03	\$16,701	\$8.71	\$18,119	\$9.43	\$19,623
35-2012	Cooks, Institution and Cafeteria	500	\$9.27	\$19,287	\$8.12	\$16,896	\$9.85	\$20,482	\$8.06	\$16,762	\$8.79	\$18,279	\$9.92	\$20,636
35-2014	Cooks, Restaurant	450	\$9.55	\$19,858	\$8.30	\$17,260	\$10.17	\$21,157	\$8.32	\$17,309	\$9.28	\$19,301	\$10.62	\$22,080
35-2015	Cooks, Short Order	80	\$8.22	\$17,098	\$7.97	\$16,574	\$8.35	\$17,360	\$7.83	\$16,296	\$8.38	\$17,428	\$8.92	\$18,561
35-2021	Food Preparation Workers	260	\$8.74	\$18,187	\$8.14	\$16,926	\$9.05	\$18,818	\$8.01	\$16,656	\$8.68	\$18,054	\$9.35	\$19,457
35-3011	Bartenders	130	\$9.70	\$20,174	\$7.97	\$16,567	\$10.57	\$21,978	\$8.02	\$16,681	\$8.74	\$18,184	\$10.56	\$21,966
35-3021	Combined Food Preparation and Serving Workers, Including Counter Attendants, Cafeteria, Food Concession, and Coffee Shop	1,580	\$8.39	\$17,452	\$8.16	\$16,974	\$8.51	\$17,691	\$7.91	\$16,458	\$8.48	\$17,649	\$9.06	\$18,839
35-3022	Counter Attendants, Cafeteria, Food Concession, and Coffee Shop		\$8.12	\$16,884	\$8.12	\$16,880	\$8.12	\$16,885	\$7.88	\$16,397	\$8.39	\$17,461	\$8.91	\$18,525
35-3031	Waiters and Waitresses	1,050	\$9.09	\$18,901	\$8.08	\$16,799	\$9.59	\$19,952	\$8.02	\$16,682	\$8.72	\$18,134	\$9.68	\$20,134
35-3041	Food Servers, Nonrestaurant	30	\$9.26	\$19,254	\$8.19	\$17,035	\$9.79	\$20,363	\$8.24	\$17,140	\$9.11	\$18,944	\$10.35	\$21,534
35-9011	Dining Room and Cafeteria Attendants and Bartender Helpers	170	\$8.06	\$16,755	\$8.01	\$16,660	\$8.08	\$16,802	\$7.84	\$16,304	\$8.35	\$17,374	\$8.87	\$18,443
35-9021	Dishwashers	170	\$8.23	\$17,116	\$8.17	\$17,000	\$8.26	\$17,174	\$7.87	\$16,364	\$8.40	\$17,464	\$8.93	\$18,565
35-9031	Hosts and Hostesses, Restaurant, Lounge, and Coffee Shop	150	\$8.19	\$17,035	\$8.18	\$17,006	\$8.20	\$17,049	\$7.87	\$16,362	\$8.39	\$17,442	\$8.90	\$18,522
37-0000	Building and Grounds Cleaning and Maintenance Occupations	2,200	\$10.65	\$22,143	\$8.13	\$16,913	\$11.90	\$24,759	\$8.38	\$17,434	\$9.46	\$19,672	\$11.60	\$24,124
37-1011	First-Line Supervisors/Managers of Housekeeping and Cleaning Occupations	100	\$15.89	\$33,045	\$10.79	\$22,434	\$18.44	\$38,350	\$11.61	\$24,143	\$14.53	\$30,215	\$20.11	\$41,829
37-1012	First-Line Supervisors/Managers of Landscaping, Lawn Services, and Groundskeeping Workers	90	\$18.06	\$37,561	\$13.59	\$28,271	\$20.29	\$42,207	\$14.78	\$30,746	\$18.21	\$37,884	\$20.87	\$43,412
37-2011	Janitors and Cleaners, Except Maids and Housekeeping Cleaners	1,080	\$10.27	\$21,356	\$8.17	\$16,989	\$11.32	\$23,540	\$8.36	\$17,393	\$9.38	\$19,520	\$11.33	\$23,575
37-2012	Maids and Housekeeping Cleaners	440	\$8.54	\$17,759	\$8.09	\$16,821	\$8.76	\$18,228	\$7.95	\$16,531	\$8.56	\$17,808	\$9.18	\$19,085
37-3011	Landscaping and Groundskeeping Workers	410	\$11.06	\$22,995	\$8.42	\$17,522	\$12.37	\$25,731	\$9.12	\$18,967	\$10.51	\$21,857	\$12.09	\$25,143
37-3013	Tree Trimmers and Pruners		\$9.08	\$18,879	\$8.17	\$17,000	\$9.53	\$19,818	\$8.12	\$16,898	\$8.89	\$18,494	\$10.09	\$20,984
39-0000	Personal Care and Service Occupations	1,770	\$10.01	\$20,829	\$8.07	\$16,776	\$10.99	\$22,855	\$7.98	\$16,599	\$8.64	\$17,962	\$9.30	\$19,342
39-1021	First-Line Supervisors/Managers of Personal Service Workers	20	\$15.74	\$32,740	\$12.42	\$25,838	\$17.40	\$36,192	\$13.70	\$28,495	\$15.98	\$33,236	\$17.77	\$36,952
39-2021	Nonfarm Animal Caretakers	40	\$9.03	\$18,773	\$8.22	\$17,090	\$9.43	\$19,614	\$8.01	\$16,657	\$8.64	\$17,978	\$9.28	\$19,299
39-3091	Amusement and Recreation Attendants		\$9.64	\$20,041	\$8.30	\$17,269	\$10.30	\$21,427	\$8.15	\$16,952	\$8.93	\$18,570	\$10.44	\$21,718
39-9011	Child Care Workers	650	\$8.47	\$17,608	\$8.08	\$16,815	\$8.66	\$18,005	\$7.89	\$16,412	\$8.45	\$17,582	\$9.02	\$18,752
39-9021	Personal and Home Care Aides	530	\$8.22	\$17,089	\$8.02	\$16,679	\$8.31	\$17,295	\$7.87	\$16,361	\$8.41	\$17,500	\$8.96	\$18,639

2011 OES OCCUPATIONAL EMPLOYMENT AND WAGES

SOC Code	SOC Title	Estimated Employment	Mean Hourly Wage	Mean Annual Wage	Entry Hourly Wage	Entry Annual Wage	Experienced Hourly Wage	Experienced Annual Wage	25th Percentile	25th Percentile	Median	Median	75th Percentile	75th Percentile
									Hourly Wage	Annual Wage	Hourly Wage	Annual Wage	Hourly Wage	Annual Wage
39-9031	Fitness Trainers and Aerobics Instructors	70	\$20.60	\$42,844	\$15.81	\$32,886	\$22.99	\$47,823	\$17.56	\$36,535	\$20.52	\$42,686	\$24.04	\$50,011
39-9032	Recreation Workers	120	\$8.84	\$18,387	\$8.04	\$16,731	\$9.24	\$19,214	\$7.92	\$16,469	\$8.52	\$17,729	\$9.13	\$18,988
39-9041	Residential Advisors	90	\$8.94	\$18,605	\$8.01	\$16,671	\$9.41	\$19,573	\$7.99	\$16,616	\$8.66	\$18,014	\$9.37	\$19,481
41-0000	Sales and Related Occupations	6,790	\$13.04	\$27,129	\$8.25	\$17,168	\$15.44	\$32,109	\$8.40	\$17,480	\$9.38	\$19,519	\$14.26	\$29,654
41-1011	First-Line Supervisors/Managers of Retail Sales Workers	650	\$15.83	\$32,930	\$10.57	\$21,984	\$18.46	\$38,403	\$11.50	\$23,930	\$14.54	\$30,245	\$17.91	\$37,251
41-1012	First-Line Supervisors/Managers of Non-Retail Sales Workers	40	\$21.05	\$43,789	\$10.64	\$22,130	\$26.26	\$54,619	\$10.88	\$22,627	\$19.07	\$39,666	\$30.94	\$64,362
41-2011	Cashiers	2,390	\$8.59	\$17,858	\$8.26	\$17,176	\$8.75	\$18,199	\$8.02	\$16,682	\$8.60	\$17,881	\$9.17	\$19,081
41-2021	Counter and Rental Clerks	100	\$11.42	\$23,762	\$8.28	\$17,216	\$13.00	\$27,036	\$8.42	\$17,514	\$9.38	\$19,505	\$11.52	\$23,959
41-2022	Parts Salespersons	150	\$11.97	\$24,907	\$9.11	\$18,954	\$13.41	\$27,883	\$9.77	\$20,316	\$11.60	\$24,118	\$13.88	\$28,866
41-2031	Retail Salespersons	1,850	\$10.93	\$22,730	\$8.21	\$17,074	\$12.29	\$25,557	\$8.26	\$17,174	\$9.11	\$18,944	\$11.71	\$24,349
41-3011	Advertising Sales Agents	50	\$15.54	\$32,321	\$9.88	\$20,558	\$18.37	\$38,203	\$10.37	\$21,577	\$11.92	\$24,784	\$19.51	\$40,582
41-3021	Insurance Sales Agents	120	\$18.96	\$39,441	\$14.57	\$30,303	\$21.16	\$44,010	\$15.86	\$32,989	\$18.12	\$37,695	\$21.08	\$43,843
41-3031	Securities, Commodities, and Financial Services Sales	30	\$46.74	\$97,223	\$22.68	\$47,167	\$58.77	\$122,251	\$24.37	\$50,689	\$36.86	\$76,659	\$47.66	\$99,137
41-3041	Travel Agents	30	\$17.56	\$36,519	\$10.72	\$22,298	\$20.98	\$43,629	\$12.22	\$25,413	\$16.73	\$34,797	\$22.14	\$46,050
41-3099	Sales Representatives, Services, All Other	50	\$20.60	\$42,847	\$12.84	\$26,701	\$24.48	\$50,920	\$14.07	\$29,261	\$17.79	\$36,994	\$26.32	\$54,750
41-4011	Sales Representatives, Wholesale and Manufacturing, Except Durables Goods	170	\$46.35	\$96,407	\$14.87	\$30,928	\$62.09	\$129,147	\$16.57	\$34,476	\$28.81	\$59,918	\$44.41	\$92,382
41-4012	Sales Representatives, Wholesale and Manufacturing, Limited to Durable Goods	850	\$18.04	\$37,528	\$11.30	\$23,507	\$21.41	\$44,538	\$12.36	\$25,716	\$14.98	\$31,157	\$21.58	\$44,879
41-9011	Demonstrators and Product Promoters	20	\$17.06	\$35,484	\$13.56	\$28,202	\$18.81	\$39,125	\$15.33	\$31,886	\$17.55	\$36,511	\$20.08	\$41,770
41-9022	Real Estate Sales Agents	110	\$21.92	\$45,603	\$8.68	\$18,055	\$28.55	\$59,378	\$9.14	\$19,005	\$23.52	\$48,928	\$31.30	\$65,108
41-9799	Sales and Related Workers, All Other*	90	\$10.49	\$21,826	\$8.30	\$17,262	\$11.59	\$24,108	\$8.25	\$17,159	\$9.05	\$18,827	\$10.81	\$22,486
43-0000	Office and Administrative Support Occupations	14,010	\$12.83	\$26,690	\$8.55	\$17,794	\$14.97	\$31,138	\$9.25	\$19,230	\$11.72	\$24,377	\$14.78	\$30,749
43-1011	First-Line Supervisors/Managers of Office and Administrative Support Workers	880	\$19.04	\$39,596	\$12.58	\$26,157	\$22.27	\$46,315	\$14.14	\$29,411	\$17.69	\$36,801	\$22.23	\$46,233
43-2011	Switchboard Operators, Including Answering Service	100	\$10.36	\$21,547	\$8.07	\$16,781	\$11.51	\$23,931	\$8.27	\$17,207	\$9.19	\$19,109	\$11.58	\$24,077
43-3011	Bill and Account Collectors	100	\$14.25	\$29,638	\$9.65	\$20,070	\$16.55	\$34,422	\$10.31	\$21,454	\$12.40	\$25,799	\$18.77	\$39,048
43-3021	Billing and Posting Clerks and Machine Operators	260	\$12.79	\$26,599	\$9.93	\$20,646	\$14.22	\$29,575	\$10.58	\$22,003	\$12.48	\$25,968	\$14.44	\$30,030
43-3031	Bookkeeping, Accounting, and Auditing Clerks	1,840	\$13.06	\$27,165	\$8.65	\$17,998	\$15.26	\$31,748	\$9.35	\$19,442	\$12.27	\$25,524	\$15.72	\$32,693
43-3051	Payroll and Timekeeping Clerks	180	\$14.83	\$30,856	\$10.41	\$21,659	\$17.05	\$35,455	\$11.55	\$24,021	\$13.95	\$29,017	\$18.77	\$39,038
43-3061	Procurement Clerks	60	\$15.24	\$31,700	\$12.10	\$25,177	\$16.81	\$34,962	\$12.60	\$26,218	\$14.45	\$30,047	\$17.67	\$36,759
43-3071	Tellers	340	\$9.99	\$20,781	\$7.98	\$16,606	\$10.99	\$22,869	\$8.63	\$17,941	\$9.98	\$20,749	\$11.17	\$23,225
43-4031	Court, Municipal, and License Clerks	100	\$13.46	\$27,997	\$9.88	\$20,559	\$15.25	\$31,716	\$11.06	\$22,999	\$13.31	\$27,682	\$15.66	\$32,563
43-4041	Credit Authorizers, Checkers, and Clerks	100	\$13.87	\$28,849	\$9.32	\$19,378	\$16.15	\$33,584	\$10.71	\$22,276	\$14.59	\$30,347	\$17.02	\$35,403
43-4051	Customer Service Representatives	1,050	\$12.19	\$25,346	\$8.70	\$18,089	\$13.93	\$28,975	\$9.38	\$19,510	\$11.34	\$23,595	\$14.06	\$29,248
43-4061	Eligibility Interviewers, Government Programs	20	\$19.08	\$39,687	\$16.80	\$34,951	\$20.22	\$42,055	\$16.78	\$34,911	\$17.88	\$37,187	\$21.35	\$44,398
43-4071	File Clerks	70	\$11.78	\$24,513	\$8.42	\$17,508	\$13.47	\$28,015	\$9.13	\$18,987	\$10.97	\$22,811	\$13.74	\$28,574
43-4081	Hotel, Motel, and Resort Desk Clerks	190	\$8.21	\$17,066	\$8.12	\$16,897	\$8.25	\$17,151	\$7.93	\$16,503	\$8.46	\$17,607	\$9.00	\$18,710
43-4111	Interviewers, Except Eligibility and Loan	60	\$10.12	\$21,055	\$8.35	\$17,376	\$11.01	\$22,895	\$8.64	\$17,981	\$9.84	\$20,474	\$11.37	\$23,641
43-4121	Library Assistants, Clerical	60	\$9.89	\$20,574	\$8.21	\$17,074	\$10.73	\$22,324	\$8.22	\$17,093	\$9.03	\$18,789	\$11.96	\$24,874
43-4131	Loan Interviewers and Clerks	120	\$12.87	\$26,771	\$9.53	\$19,830	\$14.54	\$30,241	\$10.47	\$21,778	\$12.73	\$26,469	\$14.90	\$30,983
43-4141	New Accounts Clerks	100	\$11.53	\$23,989	\$10.02	\$20,832	\$12.29	\$25,567	\$10.10	\$21,012	\$11.02	\$22,914	\$12.62	\$26,244
43-4151	Order Clerks	50	\$12.63	\$26,264	\$8.21	\$17,071	\$14.84	\$30,860	\$8.82	\$18,351	\$11.53	\$23,990	\$16.37	\$34,039
43-4161	Human Resources Assistants, Except Payroll and Timekeeping	90	\$14.64	\$30,458	\$11.78	\$24,494	\$16.08	\$33,439	\$12.56	\$26,127	\$14.20	\$29,539	\$16.50	\$34,319
43-4171	Receptionists and Information Clerks	450	\$10.04	\$20,885	\$8.20	\$17,063	\$10.96	\$22,796	\$8.47	\$17,620	\$9.54	\$19,840	\$11.25	\$23,398

2011 OES OCCUPATIONAL EMPLOYMENT AND WAGES

SOC Code	SOC Title	Estimated Employment	Mean Hourly Wage	Mean Annual Wage	Entry Hourly Wage	Entry Annual Wage	Experienced Hourly Wage	Experienced Annual Wage	25th	25th	Median Hourly Wage	Median Annual Wage	75th	75th
									Percentile Hourly Wage	Percentile Annual Wage			Percentile Hourly Wage	Percentile Annual Wage
43-4199	Information and Record Clerks, All Other	130	\$12.00	\$24,964	\$9.52	\$19,792	\$13.25	\$27,550	\$9.86	\$20,517	\$10.88	\$22,639	\$12.84	\$26,715
43-5021	Couriers and Messengers	130	\$9.22	\$19,172	\$8.36	\$17,388	\$9.65	\$20,065	\$8.22	\$17,087	\$8.99	\$18,696	\$10.09	\$20,997
43-5031	Police, Fire, and Ambulance Dispatchers	180	\$12.56	\$26,120	\$9.58	\$19,932	\$14.05	\$29,214	\$10.22	\$21,262	\$12.13	\$25,221	\$14.52	\$30,192
43-5032	Dispatchers, Except Police, Fire, and Ambulance	80	\$14.80	\$30,793	\$9.27	\$19,284	\$17.57	\$36,548	\$10.46	\$21,752	\$13.49	\$28,067	\$17.77	\$36,963
43-5041	Meter Readers, Utilities	60	\$13.25	\$27,567	\$9.36	\$19,458	\$15.20	\$31,621	\$9.90	\$20,582	\$11.37	\$23,658	\$14.95	\$31,094
43-5051	Postal Service Clerks	40	\$25.51	\$53,053	\$24.39	\$50,729	\$26.06	\$54,215	\$25.22	\$52,447	\$25.53	\$53,095	\$26.55	\$55,229
43-5052	Postal Service Mail Carriers	230	\$23.24	\$48,349	\$18.70	\$38,891	\$25.52	\$53,078	\$19.46	\$40,471	\$24.02	\$49,962	\$26.69	\$55,524
43-5053	Postal Service Mail Sorters, Processors, and Processin	60	\$16.63	\$34,597	\$10.08	\$20,960	\$19.91	\$41,416	\$10.55	\$21,945	\$12.51	\$26,010	\$25.53	\$53,093
43-5061	Production, Planning, and Expediting Clerks	130	\$16.08	\$33,455	\$12.53	\$26,064	\$17.86	\$37,150	\$12.81	\$26,639	\$14.38	\$29,906	\$18.09	\$37,622
43-5071	Shipping, Receiving, and Traffic Clerks	320	\$12.95	\$26,943	\$9.80	\$20,388	\$14.53	\$30,221	\$10.62	\$22,084	\$12.66	\$26,336	\$14.63	\$30,424
43-5081	Stock Clerks and Order Fillers	750	\$11.23	\$23,363	\$8.22	\$17,099	\$12.74	\$26,495	\$8.53	\$17,748	\$9.98	\$20,766	\$13.51	\$28,105
43-5111	Weighers, Measurers, Checkers, and Samplers, Record	70	\$15.20	\$31,607	\$12.16	\$25,294	\$16.71	\$34,764	\$13.12	\$27,299	\$15.51	\$32,267	\$17.21	\$35,794
43-6011	Executive Secretaries and Administrative Assistants	650	\$16.71	\$34,758	\$12.95	\$26,937	\$18.59	\$38,668	\$13.27	\$27,592	\$14.97	\$31,145	\$18.21	\$37,876
43-6012	Legal Secretaries	290	\$12.01	\$24,972	\$8.57	\$17,834	\$13.72	\$28,541	\$9.29	\$19,330	\$12.57	\$26,140	\$14.02	\$29,169
43-6013	Medical Secretaries	200	\$10.34	\$21,510	\$8.37	\$17,414	\$11.33	\$23,558	\$9.11	\$18,956	\$10.23	\$21,277	\$11.22	\$23,338
43-6014	Secretaries, Except Legal, Medical, and Executive	1,650	\$11.93	\$24,816	\$8.30	\$17,274	\$13.74	\$28,587	\$8.99	\$18,691	\$11.42	\$23,752	\$13.92	\$28,956
43-9011	Computer Operators	20	\$13.36	\$27,790	\$9.16	\$19,063	\$15.46	\$32,153	\$9.90	\$20,585	\$13.10	\$27,253	\$16.76	\$34,865
43-9021	Data Entry Keyers	160	\$13.23	\$27,516	\$10.44	\$21,716	\$14.62	\$30,416	\$11.37	\$23,656	\$13.13	\$27,312	\$14.84	\$30,867
43-9041	Insurance Claims and Policy Processing Clerks		\$12.51	\$26,012	\$9.86	\$20,502	\$13.83	\$28,766	\$10.62	\$22,099	\$12.46	\$25,915	\$14.22	\$29,578
43-9051	Mail Clerks and Mail Machine Operators, Except Postal	60	\$9.55	\$19,855	\$8.02	\$16,676	\$10.31	\$21,444	\$8.01	\$16,662	\$8.68	\$18,059	\$9.40	\$19,558
43-9061	Office Clerks, General	2,240	\$10.65	\$22,147	\$8.10	\$16,857	\$11.92	\$24,792	\$8.60	\$17,881	\$10.04	\$20,882	\$12.15	\$25,267
43-9071	Office Machine Operators, Except Computer	40	\$15.28	\$31,788	\$11.51	\$23,936	\$17.17	\$35,713	\$13.11	\$27,268	\$15.38	\$31,985	\$18.07	\$37,586
43-9799	Office and Administrative Support Workers, All Other*		\$10.03	\$20,865	\$7.90	\$16,426	\$11.10	\$23,085	\$7.92	\$16,465	\$8.58	\$17,849	\$9.25	\$19,234
45-0000	Farming, Fishing, and Forestry Occupations	260	\$13.16	\$27,382	\$8.21	\$17,077	\$15.64	\$32,534	\$8.66	\$18,014	\$11.03	\$22,948	\$15.79	\$32,842
45-1011	First-Line Supervisors/Managers of Farming, Fishing, and Forestry Work		\$26.14	\$54,378	\$14.11	\$29,353	\$32.16	\$66,891	\$16.71	\$34,752	\$31.20	\$64,886	\$34.11	\$70,956
45-2092	Farmworkers and Laborers, Crop, Nursery, and Greenh	80	\$9.20	\$19,145	\$8.21	\$17,082	\$9.70	\$20,177	\$8.09	\$16,827	\$8.81	\$18,323	\$9.92	\$20,637
45-2093	Farmworkers, Farm and Ranch Animals	110	\$10.98	\$22,833	\$8.20	\$17,053	\$12.37	\$25,723	\$8.62	\$17,931	\$10.49	\$21,811	\$13.25	\$27,568
47-0000	Construction and Extraction Occupations	4,520	\$17.38	\$36,150	\$11.54	\$24,006	\$20.30	\$42,221	\$12.59	\$26,195	\$15.42	\$32,083	\$19.88	\$41,351
47-1011	First-Line Supervisors/Managers of Construction Trade:	400	\$24.86	\$51,703	\$14.43	\$30,010	\$30.07	\$62,549	\$17.37	\$36,121	\$25.34	\$52,700	\$30.63	\$63,701
47-2021	Brickmasons and Blockmasons	70	\$16.83	\$35,013	\$11.78	\$24,493	\$19.36	\$40,274	\$13.00	\$27,034	\$16.59	\$34,515	\$20.46	\$42,558
47-2031	Carpenters	330	\$14.31	\$29,754	\$10.48	\$21,800	\$16.22	\$33,732	\$11.29	\$23,475	\$13.45	\$27,972	\$16.65	\$34,624
47-2051	Cement Masons and Concrete Finishers	60	\$14.01	\$29,136	\$10.35	\$21,529	\$15.84	\$32,939	\$11.28	\$23,467	\$13.33	\$27,732	\$16.63	\$34,584
47-2061	Construction Laborers	420	\$13.14	\$27,341	\$10.17	\$21,151	\$14.63	\$30,437	\$11.27	\$23,449	\$13.02	\$27,089	\$14.57	\$30,309
47-2071	Paving, Surfacing, and Tamping Equipment Operators		\$13.06	\$27,173	\$10.85	\$22,575	\$14.17	\$29,472	\$11.64	\$24,208	\$13.12	\$27,286	\$14.49	\$30,144
47-2073	Operating Engineers and Other Construction Equipment	280	\$17.62	\$36,645	\$13.07	\$27,186	\$19.89	\$41,375	\$13.67	\$28,439	\$16.57	\$34,463	\$20.88	\$43,441
47-2111	Electricians	450	\$20.61	\$42,861	\$15.58	\$32,410	\$23.12	\$48,086	\$18.05	\$37,546	\$20.31	\$42,235	\$22.38	\$46,554
47-2131	Insulation Workers, Floor, Ceiling, and Wall	20	\$15.09	\$31,383	\$10.38	\$21,597	\$17.44	\$36,275	\$12.53	\$26,058	\$15.82	\$32,898	\$17.84	\$37,100
47-2141	Painters, Construction and Maintenance	80	\$14.65	\$30,481	\$10.57	\$21,984	\$16.70	\$34,729	\$11.41	\$23,731	\$14.19	\$29,513	\$16.97	\$35,292
47-2151	Pipelayers	50	\$15.46	\$32,164	\$11.98	\$24,915	\$17.21	\$35,788	\$12.48	\$25,951	\$14.05	\$29,219	\$18.90	\$39,304
47-2152	Plumbers, Pipefitters, and Steamfitters	120	\$22.64	\$47,087	\$11.38	\$23,664	\$28.27	\$58,799	\$13.52	\$28,128	\$19.41	\$40,381	\$28.84	\$59,977
47-3011	Helpers--Brickmasons, Blockmasons, Stonemasons, ar	50	\$12.13	\$25,223	\$9.56	\$19,880	\$13.41	\$27,895	\$10.02	\$20,841	\$11.22	\$23,334	\$14.21	\$29,560
47-3012	Helpers--Carpenters	80	\$11.16	\$23,211	\$9.55	\$19,866	\$11.96	\$24,884	\$9.77	\$20,314	\$10.56	\$21,955	\$11.34	\$23,596

2011 OES OCCUPATIONAL EMPLOYMENT AND WAGES

SOC Code	SOC Title	Estimated Employment	Mean	Mean	Entry	Entry	Experienced Hourly Wage	Experienced Annual Wage	25th	25th	Median Hourly Wage	Median Annual Wage	75th	75th
			Hourly Wage	Annual Wage	Hourly Wage	Annual Wage			Percentile Hourly Wage	Percentile Annual Wage			Percentile Hourly Wage	Percentile Annual Wage
47-3013	Helpers--Electricians	160	\$12.53	\$26,064	\$11.26	\$23,419	\$13.17	\$27,387	\$11.74	\$24,415	\$12.73	\$26,481	\$13.75	\$28,598
47-3015	Helpers--Pipefitters, Plumbers, Pipefitters, and Steamfi	20	\$12.11	\$25,194	\$10.39	\$21,614	\$12.97	\$26,984	\$10.47	\$21,775	\$11.63	\$24,191	\$13.57	\$28,232
47-4011	Construction and Building Inspectors	120	\$17.42	\$36,237	\$11.34	\$23,591	\$20.46	\$42,559	\$11.62	\$24,170	\$17.12	\$35,620	\$21.04	\$43,770
47-4051	Highway Maintenance Workers	330	\$14.09	\$29,309	\$10.74	\$22,339	\$15.77	\$32,795	\$11.87	\$24,698	\$13.65	\$28,383	\$16.66	\$34,659
47-4071	Septic Tank Servicers and Sewer Pipe Cleaners		\$12.94	\$26,910	\$11.72	\$24,372	\$13.55	\$28,179	\$12.06	\$25,089	\$13.06	\$27,157	\$14.05	\$29,224
47-5012	Rotary Drill Operators, Oil and Gas		\$20.55	\$42,751	\$14.81	\$30,809	\$23.42	\$48,723	\$15.96	\$33,199	\$19.33	\$40,209	\$22.26	\$46,306
47-5013	Service Unit Operators, Oil, Gas, and Mining		\$21.10	\$43,884	\$13.65	\$28,386	\$24.82	\$51,633	\$14.85	\$30,886	\$16.44	\$34,198	\$18.01	\$37,451
47-5071	Roustabouts, Oil and Gas	610	\$15.79	\$32,837	\$12.54	\$26,088	\$17.41	\$36,212	\$13.42	\$27,907	\$15.73	\$32,715	\$17.94	\$37,324
49-0000	Installation, Maintenance, and Repair Occupations	3,420	\$17.07	\$35,496	\$10.06	\$20,923	\$20.57	\$42,782	\$11.36	\$23,624	\$15.63	\$32,512	\$21.45	\$44,618
49-1011	First-Line Supervisors/Managers of Mechanics, Installe	240	\$23.69	\$49,275	\$14.57	\$30,311	\$28.25	\$58,756	\$16.33	\$33,963	\$21.43	\$44,576	\$29.70	\$61,768
49-2022	Telecommunications Equipment Installers and Repairer	60	\$21.70	\$45,129	\$13.10	\$27,242	\$26.00	\$54,073	\$13.98	\$29,087	\$17.99	\$37,416	\$30.69	\$63,831
49-3011	Aircraft Mechanics and Service Technicians	50	\$17.32	\$36,018	\$12.07	\$25,112	\$19.94	\$41,472	\$13.16	\$27,372	\$16.59	\$34,504	\$20.86	\$43,395
49-3021	Automotive Body and Related Repairers	40	\$18.95	\$39,410	\$11.13	\$23,156	\$22.85	\$47,537	\$12.12	\$25,214	\$19.89	\$41,377	\$22.13	\$46,024
49-3023	Automotive Service Technicians and Mechanics	420	\$13.89	\$28,898	\$8.31	\$17,285	\$16.68	\$34,704	\$8.65	\$17,991	\$11.09	\$23,071	\$17.72	\$36,865
49-3031	Bus and Truck Mechanics and Diesel Engine Specialist	230	\$15.23	\$31,673	\$11.70	\$24,344	\$16.99	\$35,337	\$12.59	\$26,184	\$14.87	\$30,932	\$17.38	\$36,143
49-3042	Mobile Heavy Equipment Mechanics, Except Engines	90	\$18.73	\$38,965	\$13.90	\$28,902	\$21.15	\$43,996	\$14.90	\$30,991	\$18.08	\$37,605	\$22.55	\$46,900
49-3051	Motorboat Mechanics	20	\$12.79	\$26,602	\$10.40	\$21,631	\$13.98	\$29,088	\$11.47	\$23,865	\$12.97	\$26,985	\$14.32	\$29,792
49-3093	Tire Repairers and Changers	100	\$19.37	\$40,283	\$9.04	\$18,796	\$24.53	\$51,026	\$9.84	\$20,464	\$23.80	\$49,512	\$26.63	\$55,382
49-9012	Control and Valve Installers and Repairers, Except Mec	70	\$20.17	\$41,945	\$16.38	\$34,079	\$22.06	\$45,877	\$16.46	\$34,247	\$18.17	\$37,791	\$25.22	\$52,450
49-9021	Heating, Air Conditioning, and Refrigeration Mechanics and Installers		\$20.60	\$42,845	\$9.90	\$20,593	\$25.95	\$53,971	\$11.23	\$23,362	\$16.95	\$35,251	\$26.72	\$55,574
49-9041	Industrial Machinery Mechanics	220	\$22.25	\$46,283	\$14.14	\$29,403	\$26.31	\$54,723	\$15.54	\$32,317	\$20.60	\$42,839	\$27.32	\$56,819
49-9043	Maintenance Workers, Machinery	150	\$12.58	\$26,160	\$9.37	\$19,480	\$14.18	\$29,500	\$10.16	\$21,123	\$12.28	\$25,542	\$14.13	\$29,401
49-9051	Electrical Power-Line Installers and Repairers	80	\$18.51	\$38,509	\$13.06	\$27,169	\$21.24	\$44,178	\$14.27	\$29,675	\$18.26	\$37,975	\$22.13	\$46,023
49-9052	Telecommunications Line Installers and Repairers	30	\$26.48	\$55,078	\$17.15	\$35,664	\$31.15	\$64,784	\$19.32	\$40,191	\$30.32	\$63,059	\$33.43	\$69,536
49-9062	Medical Equipment Repairers	10	\$16.37	\$34,052	\$9.38	\$19,517	\$19.87	\$41,320	\$11.92	\$24,799	\$14.82	\$30,828	\$21.11	\$43,905
49-9071	Maintenance and Repair Workers, General	1,100	\$16.62	\$34,576	\$10.17	\$21,158	\$19.85	\$41,285	\$11.35	\$23,608	\$15.74	\$32,748	\$20.96	\$43,594
49-9098	Helpers--Installation, Maintenance, and Repair Workers	140	\$10.50	\$21,846	\$8.04	\$16,733	\$11.73	\$24,402	\$8.43	\$17,539	\$9.64	\$20,042	\$11.83	\$24,610
51-0000	Production Occupations	6,940	\$16.39	\$34,088	\$9.91	\$20,623	\$19.63	\$40,820	\$11.05	\$22,989	\$14.72	\$30,610	\$20.84	\$43,354
51-1011	First-Line Supervisors/Managers of Production and Oper	510	\$24.20	\$50,327	\$17.03	\$35,432	\$27.78	\$57,775	\$19.16	\$39,852	\$23.75	\$49,401	\$28.13	\$58,505
51-2022	Electrical and Electronic Equipment Assemblers	20	\$11.59	\$24,104	\$8.39	\$17,454	\$13.19	\$27,429	\$8.35	\$17,366	\$9.30	\$19,349	\$15.63	\$32,510
51-2041	Structural Metal Fabricators and Fitters	60	\$12.88	\$26,796	\$10.47	\$21,771	\$14.09	\$29,309	\$10.39	\$21,613	\$11.39	\$23,684	\$16.04	\$33,370
51-2092	Team Assemblers	550	\$12.49	\$25,977	\$9.00	\$18,728	\$14.23	\$29,602	\$9.56	\$19,886	\$11.60	\$24,132	\$14.37	\$29,890
51-3011	Bakers	70	\$9.23	\$19,197	\$8.13	\$16,918	\$9.78	\$20,336	\$8.12	\$16,883	\$8.87	\$18,459	\$10.14	\$21,091
51-3021	Butchers and Meat Cutters	110	\$11.75	\$24,432	\$8.28	\$17,231	\$13.48	\$28,033	\$8.26	\$17,188	\$9.16	\$19,046	\$14.22	\$29,581
51-3022	Meat, Poultry, and Fish Cutters and Trimmers		\$10.63	\$22,111	\$8.38	\$17,440	\$11.75	\$24,446	\$8.43	\$17,530	\$9.45	\$19,647	\$10.95	\$22,773
51-3092	Food Batchmakers	20	\$10.31	\$21,450	\$9.22	\$19,181	\$10.86	\$22,584	\$9.55	\$19,871	\$10.36	\$21,540	\$11.17	\$23,229
51-4011	Computer-Controlled Machine Tool Operators, Metal ar	80	\$18.18	\$37,807	\$13.46	\$27,991	\$20.54	\$42,714	\$15.51	\$32,266	\$18.66	\$38,803	\$21.36	\$44,428
51-4031	Cutting, Punching, and Press Machine Setters, Operatc	70	\$12.15	\$25,279	\$9.81	\$20,410	\$13.32	\$27,713	\$10.05	\$20,895	\$11.19	\$23,281	\$14.48	\$30,122
51-4033	Grinding, Lapping, Polishing, and Buffing Machine Tool	80	\$15.91	\$33,096	\$14.30	\$29,736	\$16.72	\$34,776	\$15.07	\$31,339	\$16.27	\$33,845	\$17.48	\$36,350
51-4041	Machinists	270	\$18.85	\$39,206	\$11.98	\$24,924	\$22.28	\$46,346	\$14.21	\$29,551	\$17.83	\$37,087	\$24.03	\$49,973
51-4121	Welders, Cutters, Solderers, and Brazers	730	\$14.62	\$30,410	\$10.71	\$22,277	\$16.58	\$34,477	\$11.44	\$23,793	\$13.65	\$28,399	\$16.73	\$34,788
51-4191	Heat Treating Equipment Setters, Operators, and Tend	120	\$11.75	\$24,445	\$10.31	\$21,445	\$12.47	\$25,945	\$9.98	\$20,750	\$10.70	\$22,259	\$11.43	\$23,769

2011 OES OCCUPATIONAL EMPLOYMENT AND WAGES

SOC Code	SOC Title	Estimated Employment	Mean Hourly Wage	Mean Annual Wage	Entry Hourly Wage	Entry Annual Wage	Experienced Hourly Wage	Experienced Annual Wage	25th	25th	Median Hourly Wage	Median Annual Wage	75th	75th
									Percentile Hourly Wage	Percentile Annual Wage			Percentile Hourly Wage	Percentile Annual Wage
51-5111	Prepress Technicians and Workers	20	\$9.18	\$19,088	\$7.90	\$16,426	\$9.82	\$20,419	\$8.26	\$17,181	\$9.38	\$19,514	\$10.51	\$21,859
51-5112	Printing Press Operators	40	\$12.32	\$25,636	\$8.65	\$17,984	\$14.16	\$29,462	\$9.21	\$19,164	\$12.62	\$26,250	\$14.75	\$30,690
51-6011	Laundry and Dry-Cleaning Workers	150	\$8.38	\$17,437	\$8.07	\$16,777	\$8.54	\$17,766	\$7.91	\$16,458	\$8.48	\$17,632	\$9.04	\$18,807
51-6021	Pressers, Textile, Garment, and Related Materials	40	\$8.09	\$16,835	\$8.09	\$16,829	\$8.10	\$16,838	\$7.87	\$16,379	\$8.38	\$17,438	\$8.89	\$18,498
51-6031	Sewing Machine Operators	120	\$8.74	\$18,177	\$8.19	\$17,030	\$9.01	\$18,751	\$7.99	\$16,623	\$8.59	\$17,874	\$9.19	\$19,124
51-7011	Cabinetmakers and Bench Carpenters	20	\$11.03	\$22,934	\$9.79	\$20,357	\$11.65	\$24,223	\$9.95	\$20,691	\$10.91	\$22,702	\$12.10	\$25,177
51-8021	Stationary Engineers and Boiler Operators	20	\$22.68	\$47,173	\$16.07	\$33,431	\$25.98	\$54,044	\$18.42	\$38,315	\$24.32	\$50,576	\$27.10	\$56,367
51-8031	Water and Liquid Waste Treatment Plant and System C	220	\$13.76	\$28,611	\$9.78	\$20,353	\$15.74	\$32,741	\$11.00	\$22,876	\$13.41	\$27,888	\$15.68	\$32,624
51-8093	Petroleum Pump System Operators, Refinery Operator:	370	\$25.05	\$52,104	\$15.92	\$33,110	\$29.62	\$61,601	\$17.95	\$37,344	\$26.49	\$55,109	\$32.34	\$67,271
51-9021	Crushing, Grinding, and Polishing Machine Setters, Operators, and Tenders	114	\$14.62	\$30,408	\$12.75	\$26,514	\$15.55	\$32,354	\$12.58	\$26,160	\$13.73	\$28,559	\$16.06	\$33,411
51-9022	Grinding and Polishing Workers, Hand	30	\$10.62	\$22,082	\$8.15	\$16,945	\$11.85	\$24,651	\$8.47	\$17,619	\$10.32	\$21,471	\$13.14	\$27,332
51-9023	Mixing and Blending Machine Setters, Operators, and Tenders	140	\$20.30	\$42,228	\$13.20	\$27,452	\$23.85	\$49,616	\$14.80	\$30,775	\$21.56	\$44,838	\$25.88	\$53,820
51-9061	Inspectors, Testers, Sorters, Samplers, and Weighers	370	\$19.36	\$40,265	\$12.01	\$24,979	\$23.03	\$47,908	\$13.53	\$28,140	\$18.14	\$37,725	\$25.73	\$53,528
51-9111	Packaging and Filling Machine Operators and Tenders	290	\$12.51	\$26,027	\$10.21	\$21,233	\$13.67	\$28,425	\$10.31	\$21,437	\$11.35	\$23,608	\$15.38	\$31,998
51-9121	Coating, Painting, and Spraying Machine Setters, Operators, and Tenders	110	\$12.87	\$26,762	\$11.11	\$23,101	\$13.75	\$28,592	\$12.03	\$25,014	\$13.09	\$27,220	\$14.15	\$29,427
51-9122	Painters, Transportation Equipment		\$16.99	\$35,344	\$12.83	\$26,691	\$19.07	\$39,671	\$14.21	\$29,567	\$17.45	\$36,286	\$20.32	\$42,265
51-9198	Helpers--Production Workers	160	\$11.96	\$24,878	\$8.45	\$17,583	\$13.71	\$28,525	\$9.14	\$19,009	\$10.49	\$21,809	\$11.70	\$24,337
51-9399	Production Workers, All Other*	40	\$11.23	\$23,348	\$8.05	\$16,753	\$12.81	\$26,646	\$8.87	\$18,455	\$10.72	\$22,292	\$13.01	\$27,051
53-0000	Transportation and Material Moving Occupations	6,950	\$14.73	\$30,634	\$8.86	\$18,429	\$17.66	\$36,736	\$9.63	\$20,026	\$13.51	\$28,098	\$17.39	\$36,168
53-1021	First-Line Supervisors/Managers of Helpers, Laborers, and Material Movers, Hand	120	\$21.98	\$45,712	\$18.23	\$37,924	\$23.85	\$49,606	\$19.57	\$40,701	\$21.78	\$45,304	\$24.93	\$51,853
53-1031	First-Line Supervisors/Managers of Transportation and Material Movers, Hand	180	\$35.18	\$73,171	\$20.11	\$41,836	\$42.71	\$88,838	\$23.23	\$48,319	\$30.38	\$63,195	\$43.65	\$90,801
53-2012	Commercial Pilots			\$46,892		\$26,888		\$56,894		\$26,331		\$28,743		\$76,736
53-3021	Bus Drivers, Transit and Intercity	10	\$11.26	\$23,424	\$8.18	\$17,019	\$12.80	\$26,627	\$8.57	\$17,828	\$12.04	\$25,035	\$13.63	\$28,348
53-3022	Bus Drivers, School	310	\$9.48	\$19,709	\$8.26	\$17,186	\$10.08	\$20,970	\$8.14	\$16,925	\$8.88	\$18,461	\$10.08	\$20,962
53-3031	Driver/Sales Workers	390	\$12.91	\$26,858	\$9.27	\$19,276	\$14.74	\$30,649	\$9.87	\$20,521	\$11.13	\$23,144	\$14.67	\$30,514
53-3032	Truck Drivers, Heavy and Tractor-Trailer	1,580	\$17.81	\$37,047	\$13.16	\$27,364	\$20.14	\$41,889	\$14.44	\$30,026	\$16.93	\$35,218	\$20.68	\$43,020
53-3033	Truck Drivers, Light or Delivery Services	550	\$10.79	\$22,453	\$8.13	\$16,900	\$12.13	\$25,229	\$8.60	\$17,896	\$10.29	\$21,393	\$12.83	\$26,685
53-3041	Taxi Drivers and Chauffeurs	40	\$9.54	\$19,837	\$8.18	\$17,009	\$10.22	\$21,251	\$8.15	\$16,953	\$8.95	\$18,619	\$10.59	\$22,034
53-6031	Service Station Attendants		\$9.43	\$19,618	\$7.99	\$16,615	\$10.15	\$21,119	\$8.40	\$17,478	\$9.44	\$19,637	\$10.64	\$22,141
53-7021	Crane and Tower Operators	20	\$21.72	\$45,176	\$14.10	\$29,325	\$25.53	\$53,102	\$14.90	\$30,994	\$20.32	\$42,270	\$30.38	\$63,200
53-7032	Excavating and Loading Machine and Dragline Operators	270	\$16.74	\$34,818	\$12.36	\$25,716	\$18.93	\$39,369	\$12.79	\$26,599	\$14.47	\$30,100	\$21.10	\$43,880
53-7051	Industrial Truck and Tractor Operators	400	\$14.81	\$30,797	\$11.06	\$23,005	\$16.68	\$34,693	\$12.73	\$26,477	\$15.21	\$31,641	\$17.14	\$35,651
53-7061	Cleaners of Vehicles and Equipment		\$8.38	\$17,438	\$8.05	\$16,740	\$8.55	\$17,787	\$7.87	\$16,375	\$8.43	\$17,531	\$8.98	\$18,688
53-7062	Laborers and Freight, Stock, and Material Movers, Hand	1,770	\$11.86	\$24,660	\$8.42	\$17,517	\$13.57	\$28,232	\$9.10	\$18,924	\$11.64	\$24,201	\$14.22	\$29,573
53-7063	Machine Feeders and Offbearers	50	\$14.22	\$29,587	\$10.54	\$21,919	\$16.07	\$33,420	\$12.23	\$25,435	\$15.22	\$31,666	\$16.91	\$35,182
53-7064	Packers and Packagers, Hand	490	\$12.32	\$25,634	\$8.15	\$16,944	\$14.41	\$29,979	\$8.47	\$17,622	\$11.40	\$23,703	\$16.53	\$34,381
53-7072	Pump Operators, Except Wellhead Pumps		\$26.28	\$54,670	\$22.12	\$46,012	\$28.37	\$59,000	\$23.61	\$49,118	\$26.37	\$54,859	\$29.75	\$61,877
53-7073	Wellhead Pumps	100	\$26.99	\$56,129	\$20.44	\$42,511	\$30.26	\$62,938	\$22.95	\$47,733	\$27.97	\$58,182	\$32.20	\$66,967
53-7081	Refuse and Recyclable Material Collectors	150	\$12.17	\$25,321	\$8.47	\$17,626	\$14.02	\$29,168	\$9.17	\$19,081	\$11.57	\$24,056	\$14.62	\$30,414