

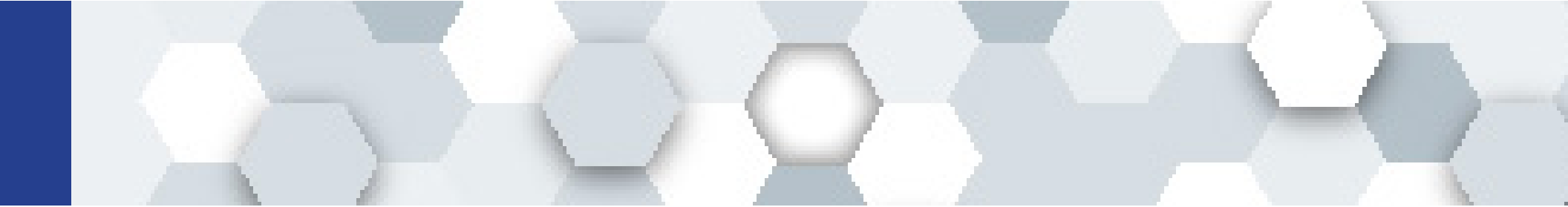


# Economic Snapshot

## Mahoning County

June 2015





**This report was created to provide a broad overview of economic trends in Mahoning County to support the Comprehensive Economic Development Strategy (CEDS) maintained by Eastgate Regional Council of Governments with funding provided by the Economic Development Administration (EDA).**

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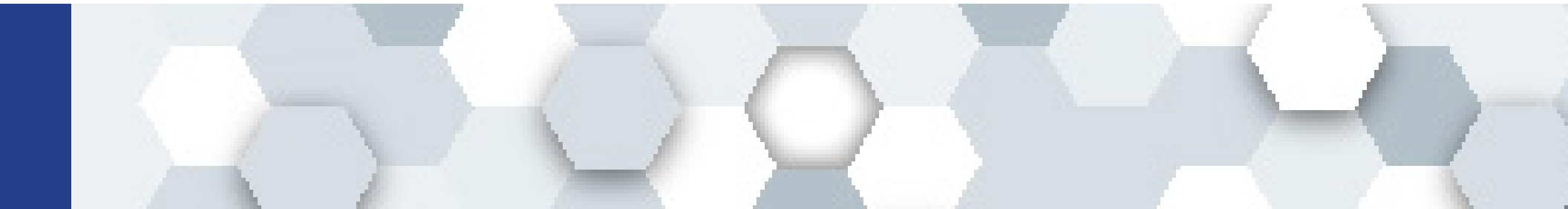


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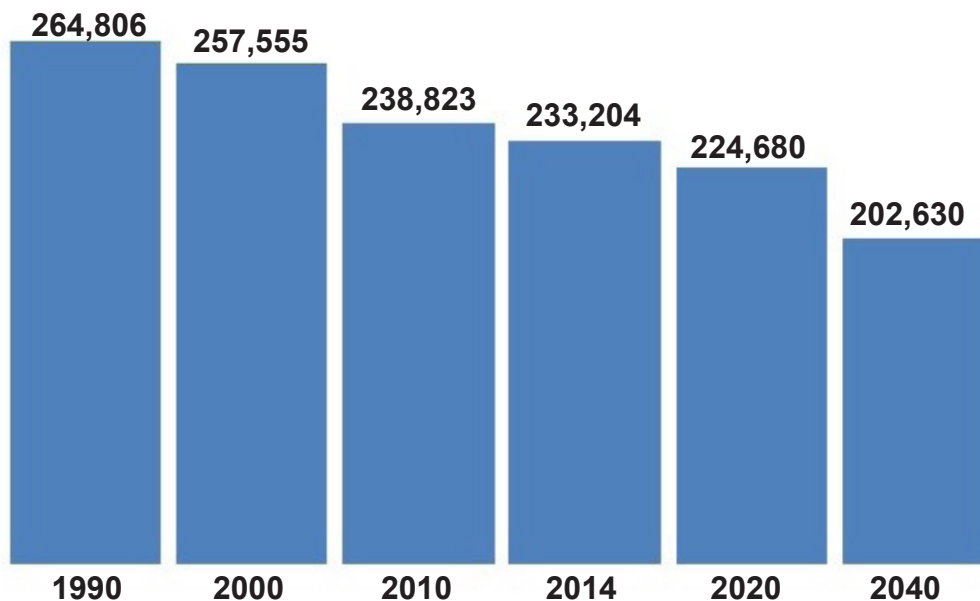
# Demography



# Demography

## Population Change

The total population is projected to decrease between 2014 and 2020 by nearly 4%



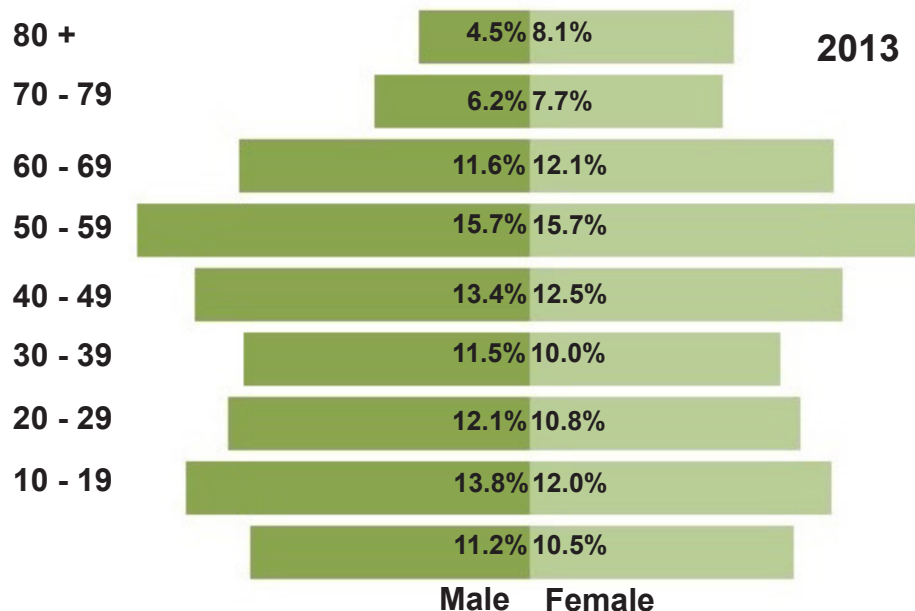
The county's overall population decreased by 9% between 2000 and 2014. There were more deaths than births between 2010 and 2014 and more people migrated away from the area than moved to it. International migration had a positive effect on population with a net increase of 900 between 2010 and 2014.

*Source: American Community Survey*

# Demography

## Population Pyramids

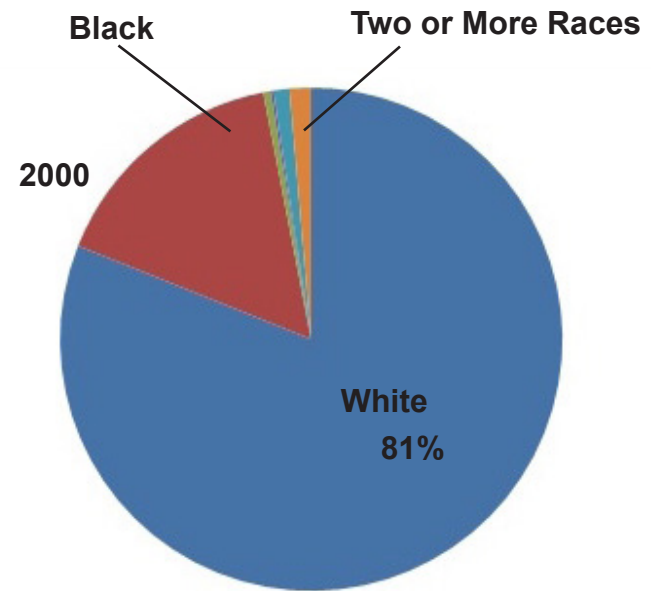
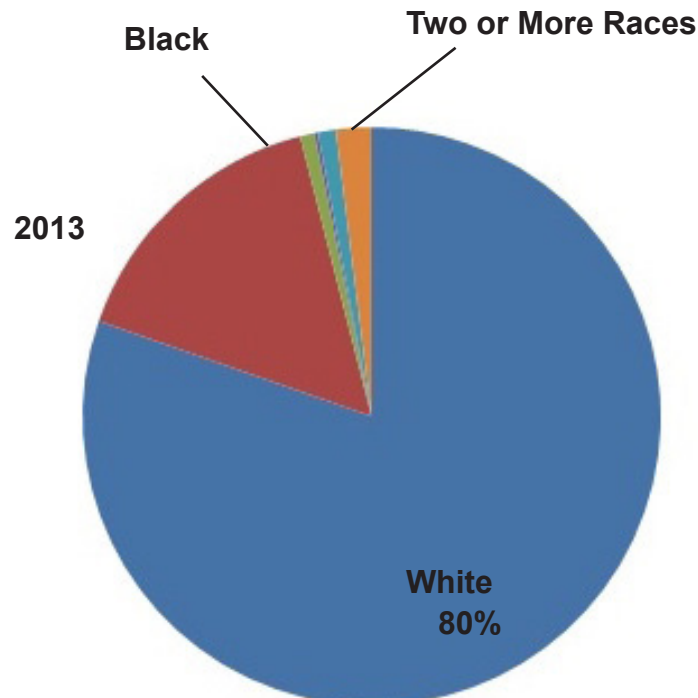
A population pyramid graphically demonstrates the distribution of age groups by sex. A pyramid-shape demonstrates a growing population.



In 2000 the female population was three percentage points greater than the male population and grew to nine percentage points by 2013. The median age of the population increased by **3.4** years between 2000 and 2013 and the number of individuals of prime working age decreased by **10%**.

# Demography

## Race

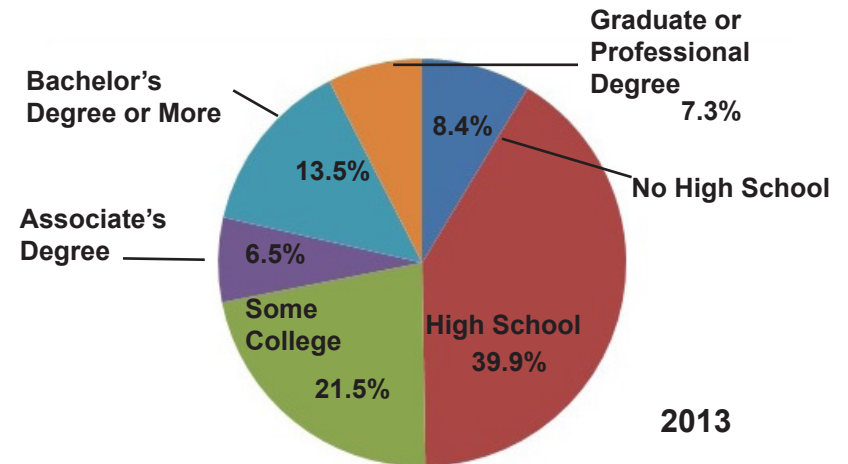
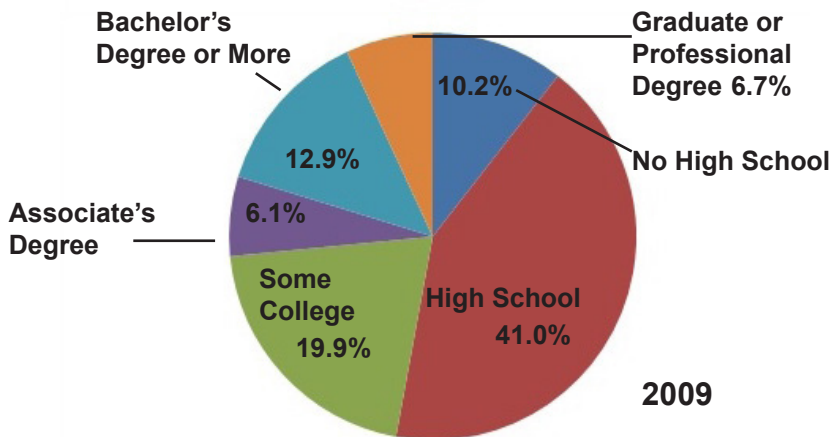
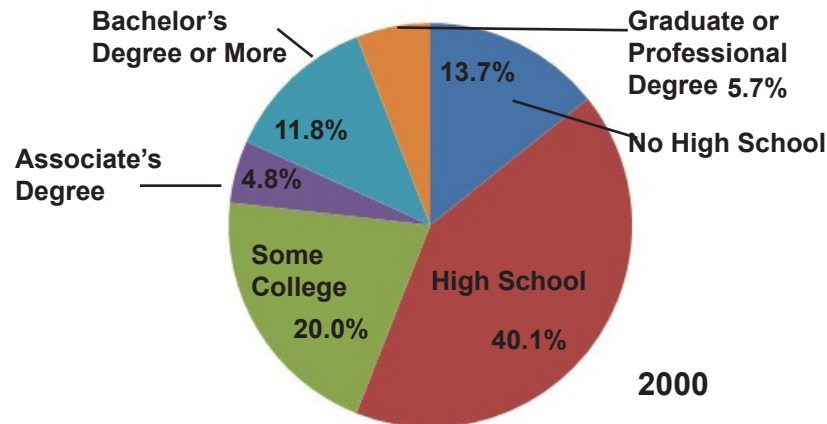


The number of White residents in Mahoning County decreased by one percentage point between 2000 and 2013. The number of Black, Asian, and Two or More Races increased.

# Demography

## Education Attainment

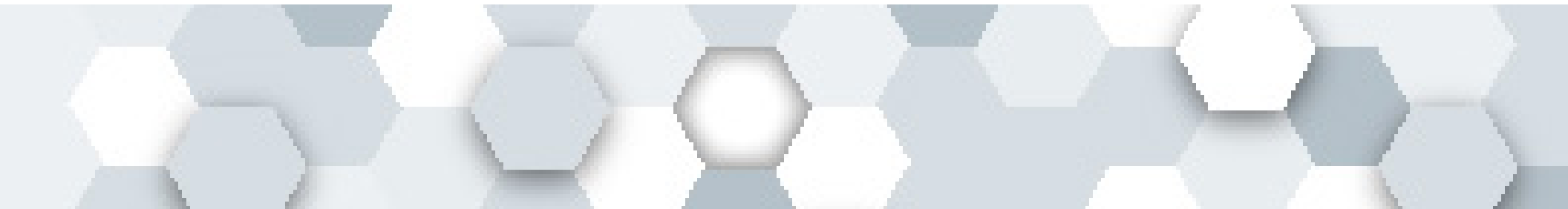
The percent of Mahoning residents who were not high school graduates decreased between 2000 and 2013. The proportion of adults 25 years of age or older with some college, associates degree, bachelor's degree or greater, or a graduate or professional degree increased during this time period.



Source: American Community Survey

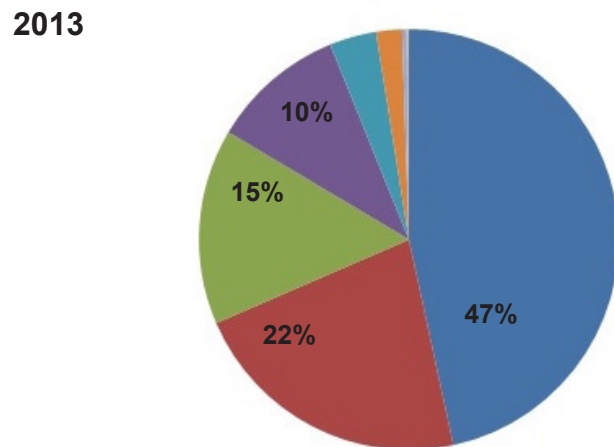
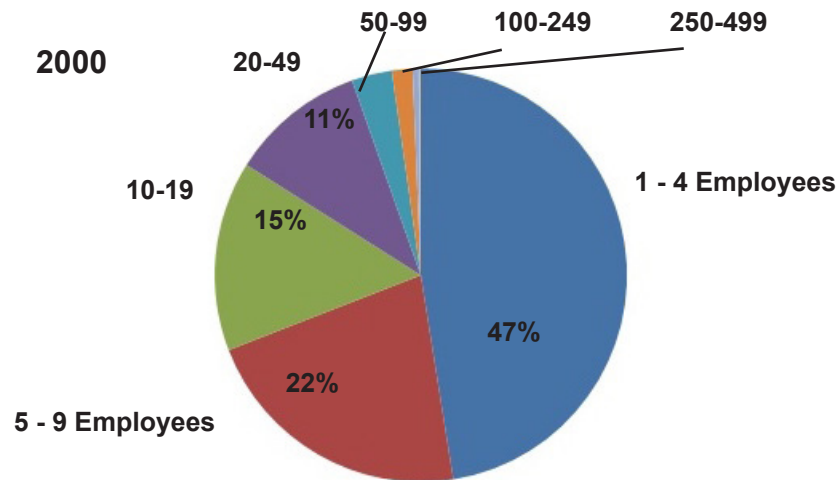


# Economy



# Economy

## Establishments



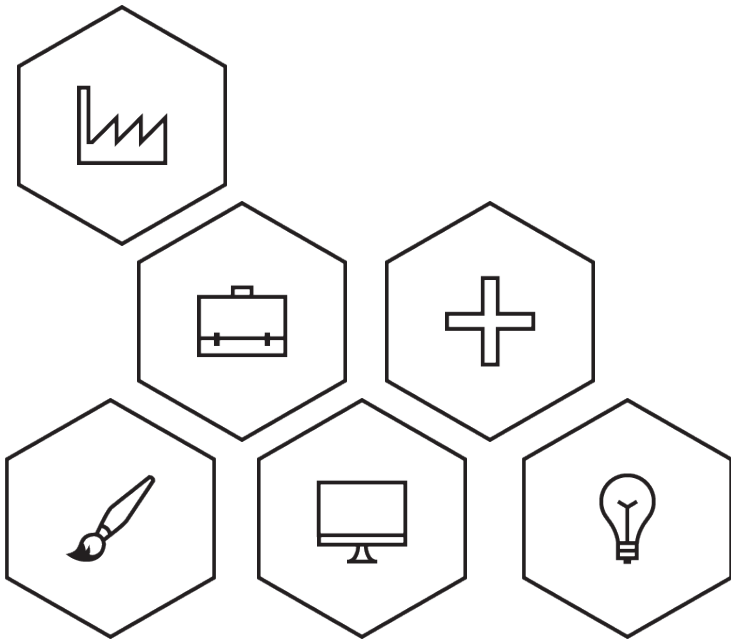
Establishments by Employee Size

	2013	2000
1 - 4	2,597	3,058
5 - 9	1,220	1,393
10 - 19	837	957
20 - 49	577	684
50 - 99	201	204
100 - 249	111	104
250 - 499	19	31
500 - 999	7	6
1000 +	3	4
<b>Total</b>	<b>5,572</b>	<b>6,441</b>

The number of establishments in Mahoning County decreased by **15%** between 2000 and 2013. The only establishment by business size that grew over this period are those with 100 to 249 employees. The percentage of establishments at each employment size remained relatively the same.

*Source: Bureau of Labor Statistics*

## Industries



**The top five industries by employment in 2013 for Mahoning County were Health Care and Social Assistance (20,212), Retail Trade (12,410), Accommodation and Food Services (9,441), Manufacturing (8,938), Administrative and Support and Waste Management and Remediation Services (6,777).**

# Economy

## Industries

### Industry gains and losses in employment numbers between 2000 & 2013:



Mining, Quarrying, and Oil and Gas  
Extraction

Real Estate and Rental and Leasing

Administrative and Support and Waste  
Management and Remediation Services

Health Care and Social Assistance

Arts, Entertainment and Recreation

Accommodation and Food Services

**Employment Increase**



Agriculture

Forestry, Fishing,  
and Hunting

Utilities

Construction

Manufacturing

Wholesale Trade

Transportation and  
Warehousing

Information

Finance and Insurance

Management of Companies

Education Services

Other Services

**Employment Decrease**

*Source: Bureau of Labor Statistics*

## Economy

# Industries

The number of jobs in Mahoning County decreased by nearly **4%** between 2000 and 2013.

The long term growth rate is projected to be **0.1%**.

# Economy

## Location Quotient

A location quotient (LQ) is a statistic that measures a county's industrial specialization relative to the nation as a whole based upon employment.



Basic Industries based upon 2013 LQ for Mahoning County are:

- Construction
- Manufacturing
- Retail Trade
- Real Estate and Rental and Leasing
- Health Care and Social Assistance
- Accommodation and Food Services
- Other Services

Each job in a basic industry creates **9** jobs in the local economy.

*Source: Bureau of Labor Statistics*

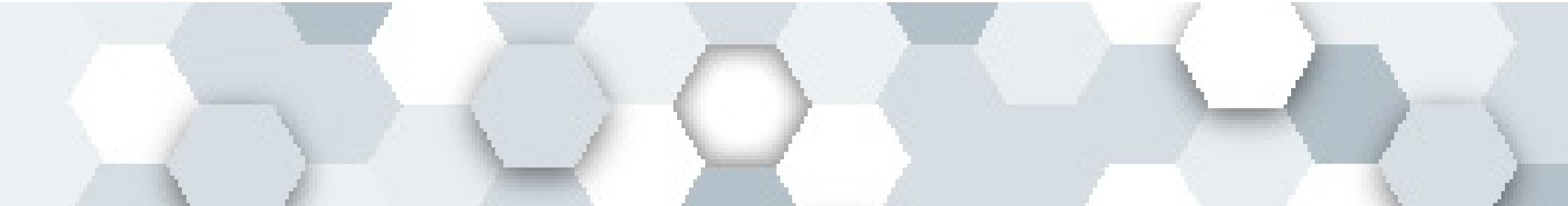
## Income & Poverty

### Population in Poverty

	<b>2000</b>	<b>2009</b>	<b>2013</b>
Total	31,328	39,176	40,290
Youth	11,362	13,825	14,141
Per Capita	\$18,818	\$22,390	\$23,975

The per capita income in Mahoning County grew by \$5,157 between 2000 and 2013. Both the total population and the number of minors in poverty increased.

# Labor Market





# Labor Force & Unemployment

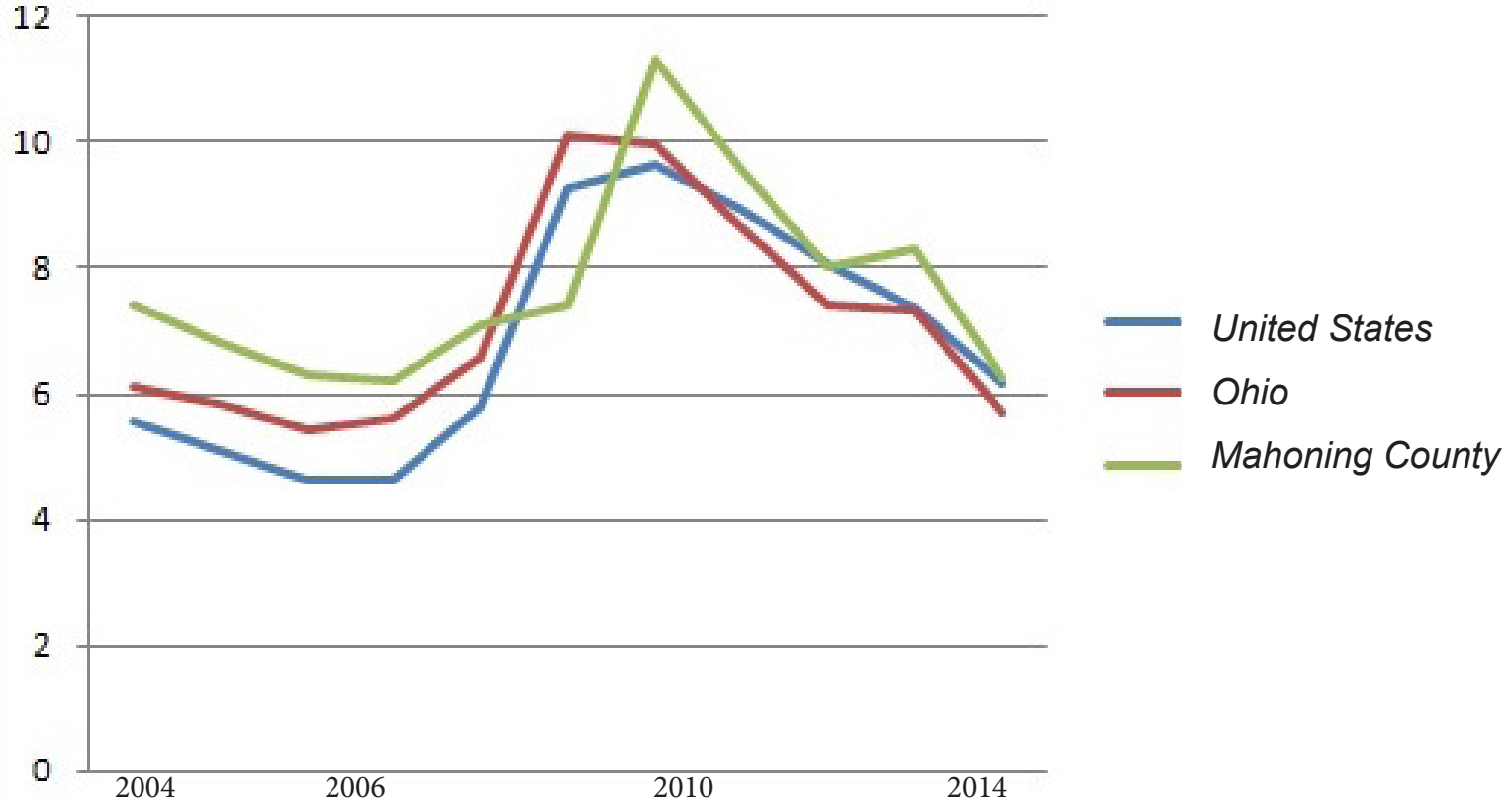
### Labor Force & Unemployment

	2000	2009	2013
Labor Force	118,973	117,002	114,876
Unemployed	3.7%	9.1%	11.6%

The labor force decreased by **4,096** people and unemployment has grown by **3%**. Despite a smaller labor force to pull from, the unemployment rate increased by nearly eight percentage points.

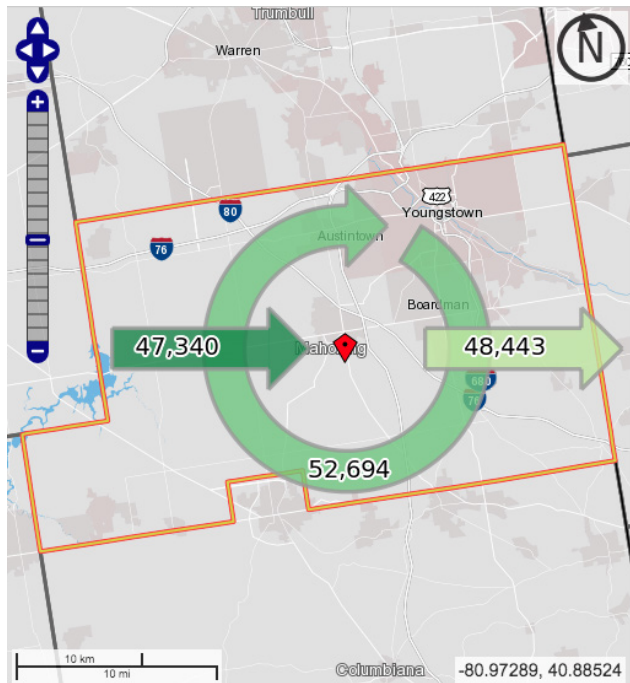
# Labor Market

## Unemployment Rate



# Labor Market

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**In 2011, there were 100,034 jobs in Mahoning County. 47,340 people commuted to the County for employment.**

*Source: On the Map*

