



Economic Growth Region 8

Statistical Data Report for September 2016, Released November 2016

Regional and State Unemployment (seasonally adjusted)

Unemployment rates were significantly lower in September in seven states, higher in one state, and stable in 42 states and the District of Columbia, the U.S. Bureau of Labor Statistics reported. Six states had notable jobless rate decreases from a year earlier, four states had increases, and 40 states and the District had no significant change. The national unemployment rate was 5.0 percent in September, little changed from that of both August 2016 and September 2015.

In September, the only region with an unemployment rate significantly different from the U.S. rate of 5.0 percent was the Midwest, at 4.6 percent. Over the month, the only statistically significant unemployment rate change was in the South (+0.1 percentage point). Significant over-the-year rate changes occurred in two regions: the West (-0.4 percentage point) and South (-0.3 point).



Economic Growth Region (EGR) 8

Brown, Daviess, Greene, Lawrence, Martin, Monroe, Orange and Owen Counties

Unemployment Rates by State, September - 2016 (seasonally adjusted)

- U.S. - 5.0%
- Illinois - 5.5%
- Indiana - 4.5%**
- Kentucky - 5.0%
- Michigan - 4.6%
- Ohio - 4.8%

Source: U.S. Department of Labor, U.S. Bureau of Labor Statistics

Unemployment Rank by County, September 2016 (high to low)

- #2 Greene 5.9%
- #11 Lawrence 5.1%
- #13 Owen 5.0%
- #18 Orange 4.8%
- #38 Monroe 4.3%
- #42 Martin 4.1%
- #82 Brown 3.3%
- #87 Daviess 3.2%

Source: Indiana Dept. of Workforce Development, Research and Analysis

September 2016 Labor Force Estimates (not seasonally adjusted)						
Area	Labor Force	Employed	Unemployed	Sep 2016 Rate	Aug 2016 Rate	Sep 2015 Rate
U.S.	159,636,000	151,977,000	7,658,000	4.8%	5.0%	4.9%
IN	3,361,624	3,221,019	140,605	4.2%	4.6%	4.1%
EGR 8	149,663	143,011	6,652	4.4%	5.1%	4.5%
Bloomington MSA	77,391	73,998	3,393	4.4%	5.2%	4.3%
Brown Co.	7,717	7,461	256	3.3%	3.8%	3.7%
Daviess Co.	16,032	15,520	512	3.2%	3.6%	3.3%
Greene Co.	13,795	12,987	808	5.9%	6.6%	6.0%
Lawrence Co.	20,749	19,698	1,051	5.1%	5.6%	5.4%
Martin Co.	5,174	4,963	211	4.1%	4.1%	3.6%
Monroe Co.	67,979	65,053	2,926	4.3%	5.1%	4.1%
Orange Co.	8,805	8,384	421	4.8%	5.2%	4.9%
Owen Co.	9,412	8,945	467	5.0%	5.4%	5.1%
Bloomington	37,539	35,726	1,813	4.8%	5.7%	4.6%

State Release Date: 10-24-16

Source: Indiana Department of Workforce Development, Research and Analysis, Local Area Unemployment Statistics

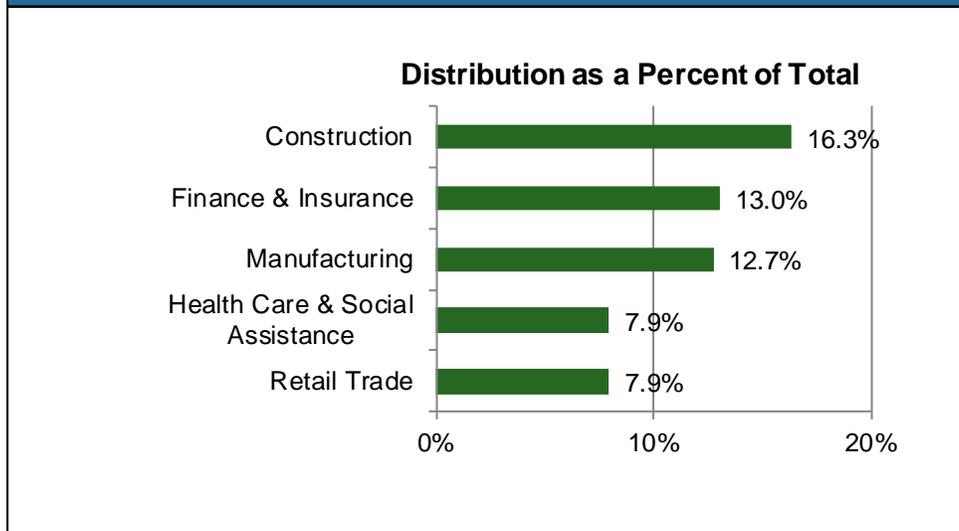
Notes: The data displayed are presented as estimates only. The most recent month's data are always preliminary and are revised when the next month's data are released.

Consumer Price Index (CPI-U Change), Unadjusted Percent Change to September 2016 from:				
CPI Item	Sep-15	Aug-16	Sep-15	Aug-16
	Midwest Region*		U.S. City	
All Items	1.1%	0.2%	1.5%	0.2%
Food & Beverages	-0.5%	0.0%	-0.2%	0.1%
Housing	2.3%	0.3%	2.7%	0.3%
Apparel	-2.2%	2.5%	-0.1%	2.8%
Transportation	-1.8%	-0.1%	-1.1%	0.1%
Medical Care	5.1%	0.2%	4.9%	0.2%
Recreation	0.9%	0.1%	0.8%	-0.1%
Education & Communication	0.1%	0.0%	0.1%	-0.1%
Other Goods & Services	2.1%	0.4%	2.2%	0.3%

*Midwest region = Midwest Urban Average. Midwest Region includes Illinois, Indiana, Iowa, Kansas, Michigan, Minnesota, Missouri, Nebraska, North Dakota, Ohio, South Dakota and Wisconsin

Source: U.S. Bureau of Labor Statistics

Percentage of Unemployment Claims for Top Five Region 8 Industries, September 2016



Source: Indiana Dept of Workforce Development, Research and Analysis

Source: Indiana Department of Workforce Development, Research and Analysis

WARN Notices

There are no WARN notices for September 2016 in EGR 8.

For information on WARN Act requirements, you may go to the U.S. Department of Labor Employment Training Administration Fact Sheet:

<http://www.doleta.gov/programs/factsht/warn.htm>

Unemployment Claims, September 2016

Economic Growth Region (EGR) 8

Initial Claims

9/3/2016 - 51 (D)
9/10/2016 - 59 (D)
9/17/2016 - 57 (D)
9/24/2016 - 74 (D)

Continued Claims

9/3/2016 - 731
9/10/2016 - 730
9/17/2016 - 705
9/24/2016 - 696

Total Claims*

9/3/2016 - 782
9/10/2016 - 789
9/17/2016 - 762
9/24/2016 - 770

(D)Indicates item is affected by non-disclosure issues relating to industry or ownership status.

State of Indiana

Initial Claims

9/3/2016 - 2,635
9/10/2016 - 2,411
9/17/2016 - 2,450
9/24/2016 - 2,299

Continued Claims

9/3/2016 - 17,607
9/10/2016 - 17,546
9/17/2016 - 17,361
9/24/2016 - 17,162

Total Claims*

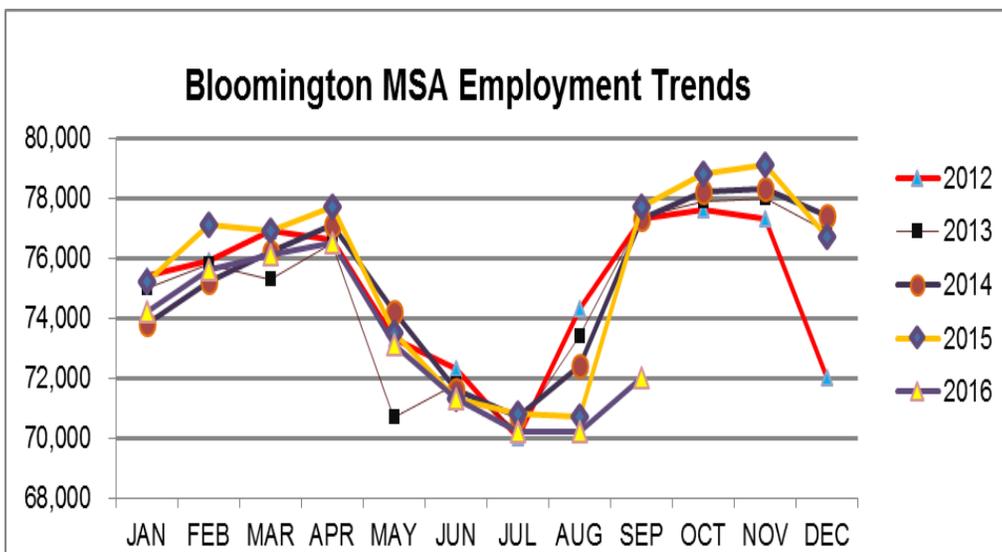
9/3/2016 - 20,242
9/10/2016 - 19,957
9/17/2016 - 19,811
9/24/2016 - 19,461

Claims data are updated weekly, including revisions to claims counts for the preceding four weeks.

Source: Indiana Dept. of Workforce Development, Research and Analysis
Labor Market Review EGR 8

Bloomington MSA							
<i>Wage and Salaried Employment, September 2016</i>				Number Change	Percent Change	Number Change	Percent Change
Industry	Sep-16	Aug-16	Sep-15	Aug - 16 to Sep - 16		Sep - 15 to Sep - 16	
Total Nonfarm Employment	72,000	70,200	73,000	1,800	2.6%	-1,000	-1.4%
Total Private Employment	51,000	51,300	51,300	-300	-0.6%	-300	-0.6%
Goods Producing	11,900	12,000	11,800	-100	-0.8%	100	0.9%
---Mining, Logging and Construction	60,100	58,200	61,200	1,900	3.3%	-1,100	-1.8%
---Manufacturing	39,100	39,300	39,500	-200	-0.5%	-400	-1.0%
Durable Goods	3,100	3,200	3,000	-100	-3.1%	100	3.3%
Service-Providing	8,800	8,800	8,800	0	0.0%	0	0.0%
Private Service Providing	5,700	5,700	5,800	0	0.0%	-100	-1.7%
---Trade, Transportation and Utilities	10,100	10,100	10,500	0	0.0%	-400	-3.8%
Wholesale Trade	1,500	1,500	1,600	0	0.0%	-100	-6.3%
Retail Trade	7,400	7,400	7,600	0	0.0%	-200	-2.6%
Transp/Warehousing/Utilities	1,200	1,200	1,300	0	0.0%	-100	-7.7%
---Information	1,100	1,100	1,100	0	0.0%	0	0.0%
---Financial Activities	2,600	2,600	2,800	0	0.0%	-200	-7.1%
---Professional and Business Services	4,500	4,400	4,500	100	2.3%	0	0.0%
---Education and Health Services	9,400	9,800	9,600	-400	-4.1%	-200	-2.1%
---Leisure and Hospitality	8,400	8,300	8,200	100	1.2%	200	2.4%
---Other Services	3,000	3,000	2,800	0	0.0%	200	7.1%
Government	21,000	18,900	21,700	2,100	11.1%	-700	-3.2%
---Federal Government	300	300	300	0	0.0%	0	0.0%
---State Government	15,700	14,300	16,300	1,400	9.8%	-600	-3.7%
---Local Government	5,000	4,300	5,100	700	16.3%	-100	-2.0%
Local Government Educational Services	2,300	1,600	2,500	700	43.8%	-200	-8.0%

Source: Indiana Dept of Workforce Development, Research and Analysis, Current Employment Statistics



Source: Indiana Department of Workforce Development, Research and Analysis, Current Employment Statistics
 Note: Historical data for the most recent 5 years (both seasonally adjusted and not seasonally adjusted) are revised near the beginning of each calendar year, prior to the release of January estimates for statewide data.

Applicant Pool

Top 20 Occupations Desired by Active Applicants on Their Resumes in the Past 12 Months in Region 8

- 1 Production Workers, All Other 652
- 2 Assemblers and Fabricators, All Other 398
- 3 Cashiers 316
- 4 Support Workers, All Other 313
- 5 Extraction Workers, All Other 256
- 6 Laborers and Freight, Stock, and Material Movers, Hand 192
- 7 Combined Food Preparation and Serving Workers, Including Fast Food 170
- 8 Waiters and Waitresses 148
- 9 Managers, All Other 147
- 10 Material Moving Workers, All Other 147
- 11 Electrical and Electronic Equipment Assemblers 137
- 12 Janitors and Cleaners, Except Maids and Housekeeping Cleaners 133
- 13 Food Preparation Workers 126
- 14 Agricultural Workers, All Other 118
- 15 Helpers--Production Workers 112
- 16 Maintenance and Repair Workers, General 112
- 17 Retail Salespersons 110
- 18 Installation, Maintenance, and Repair Workers, All Other 109
- 19 Cooks, Fast Food 107
- 20 Maids and Housekeeping Cleaners 105

Source: Indiana Dept. of Workforce Development, Indiana Career Connect



Robotics and Wages in the Food Service Industry

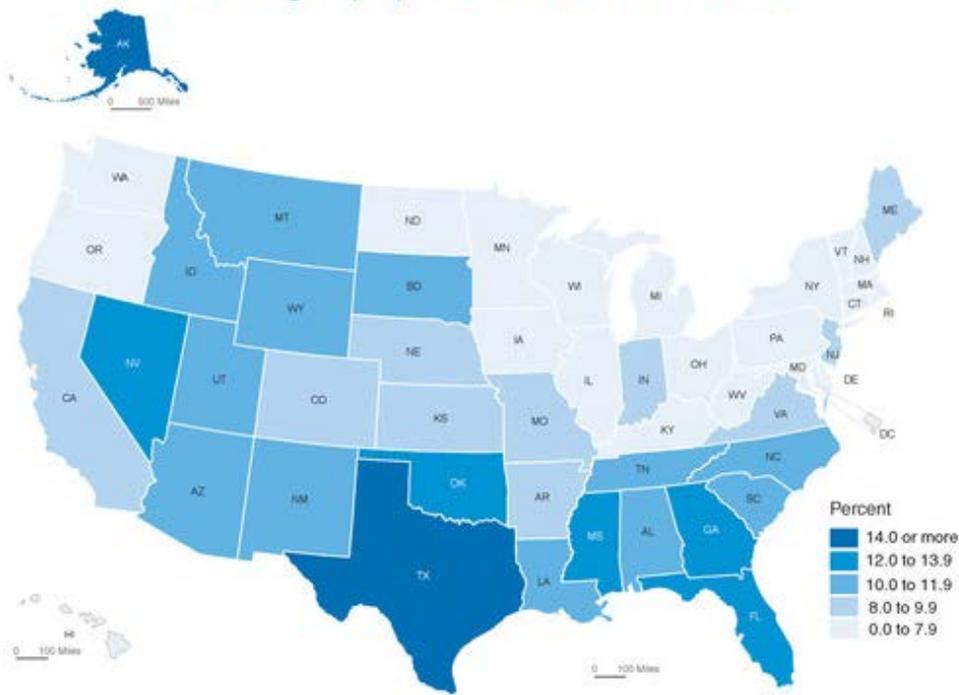
Clamshell grills are making burger flipping obsolete at McDonald's, Johnny Rockets and other burger chains (Lisa Baertlein and Peter Henderson, Reuters, "Even with rising wages, robot revolution skips restaurants"). Digital kiosks, tabletop tablets and mobile phones are taking orders at eateries like Panera, Chili's Grill & Bar and Domino's. And at Silicon Valley start-up Zume, robots are being programmed to take over pizza assembly. Such labor-saving devices have been held out as counterweights to efforts to raise the wages of the lowest paid workers in the United States. But the early evidence suggests robots and other forms of automation are merely reshaping the work of people in food service. They are not - as they have in banks, on factory floors and in other sectors - replacing them. In spite of improvements in technology, minimum wage hikes between 2000 and 2008 caused little immediate displacement of workers by technology, especially in kitchens, according to a study by economists at the Federal Reserve Bank of Chicago and DePaul University. There were slightly more workers per restaurant in 2015 than in 2001, according to data compiled for Reuters by the National Restaurant Association, which opposes minimum wage hikes. (BLS Daily Report)

Uninsured Rate by State: 2015

The percentage of people in 2015 without health insurance coverage for the entire calendar year was 9.1 percent, or 29 million people. This was a decrease of 1.3 percentage points from the previous year. (U.S. Census Bureau, Current Population Survey)

Uninsured Rate by State

Percentage of people without health insurance: 2015



Frequently Listed Jobs

Top 20 Job listings by number of openings in Region 8 for the month of September 2016

- 1 Helpers--Production Workers
- 2 Logistics Analysts
- 3 Industrial Engineers
- 4 Customer Service Representatives
- 5 Heavy and Tractor-Trailer Truck Drivers
- 6 Retail Salespersons
- 7 Production Workers, All Other
- 8 First-Line Supervisors of Production and Operating Workers
- 9 Food Preparation Workers
- 10 Industrial Engineering
- 11 Team Assemblers
- 12 Computer User Support Specialists
- 13 Electrical Engineers
- 14 Bus Drivers, School or
- 15 Registered Nurses
- 16 Social and Human Service Assistants
- 17 Construction and Related Workers, All Other
- 18 Healthcare Support Workers, All Other
- 19 Installation, Maintenance, and Repair Workers, All Other
- 20 Assemblers and Fabricators, All Other

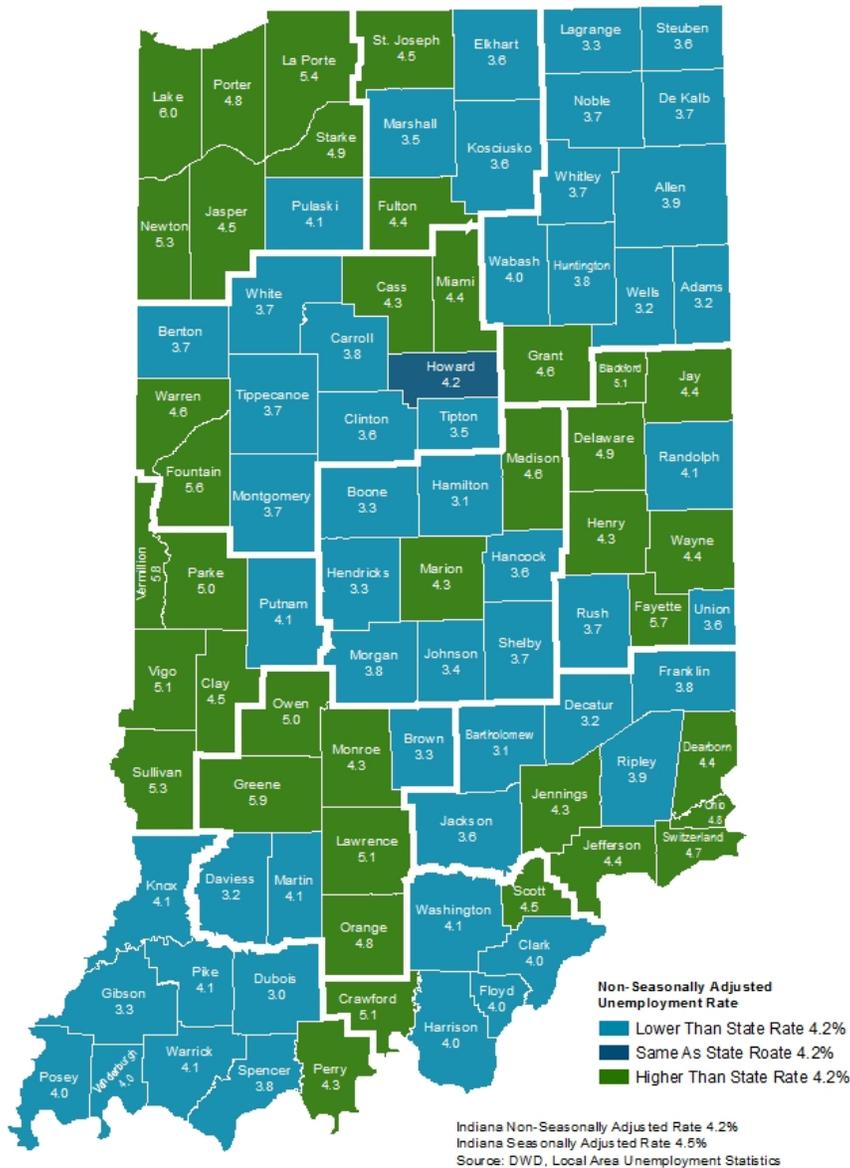
Source: Indiana Dept. of Workforce Development, Indiana Career Connect



County Unemployment Rates September 2016



INDIANA
WORKFORCE
DEVELOPMENT
AND ITS **WorkOne** CENTERS



Questions?

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