

# Indiana's Employment and Labor Force Estimates June 2015

07/16/2015



# **Key Points**

- June 2015 Preliminary BLS employment estimates for Indiana illustrate gains in both the household and establishment surveys for total employment. However, the CES establishment estimates showed losses over the month in the private sector overall. Losses were driven by declines in trade and other services.
- There was also a drop in the number of estimated unemployed, causing the labor force totals to increase only slightly over the month.
- Manufacturing gained 1,600 and Leisure and Hospitality gained 1,300 in June. Construction grew by 200 over the month.
- Trade, Transportation, and Utilities drove the over the month losses, down by 3,600. There were also losses of 1,900 in other services, and other health and educational services sectors showed small declines and softness over the month.
- Average hours for production workers remain above 40 weekly, also indicating continued strength in Manufacturing.
- Average hourly earnings for all private employees in Indiana were \$22.58 in June, this was down by -\$0.06 from May, and shows an increase of \$0.06 cents from last June. Nationally average hourly earnings for all employees on private nonfarm payrolls were unchanged at \$24.95. Over the year, average hourly earnings have risen by 2.0 percent.



# **Key Points**

#### LAUS Household Survey:

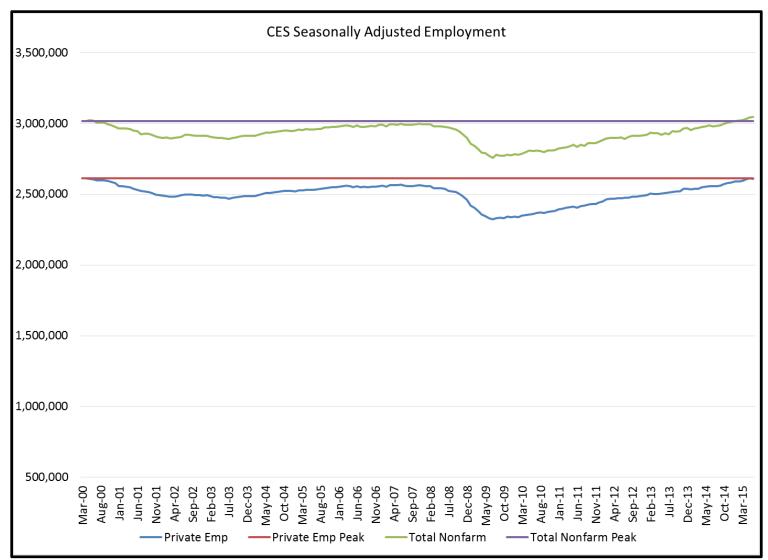
- The Indiana Unemployment Rate decreased by 0.2% to stand at 4.9% in June.
   Indiana's rate is down (-1.0%) from June 2014. The national rate was 5.3% in June.
- The decline in the unemployment rate in June was similar to May's trend driven by employment gains of 11,378 and unemployment declines of -9,152. This was an overall gain in the labor force of 2,226 over the month. Indiana's labor force participation rate remained unchanged at 63.3%, which remains above the US labor force participation rate of 62.6% in June (a decline of 0.3% over the month nationally).
- Indiana's labor force is up 16,726 over the year, and has gained 65,973 since January 2013. Indiana's labor force stands at 3,248,274. Indiana's unemployment is down by 107,904 since January 2013, which is a decline of (40.6%).

#### CES Payroll/ Establishment Survey:

- Indiana's private sector employment declined by 3,800 in June, (-0.1%). US private employment grew by 223,000 over the month, a rate of (0.2%).
- Indiana private sector employment is up 51,900 from a year ago. This is annual growth of (2.0%). Nationally, private sector employment is up by 2.5% over the year.
- Since January 2013 Indiana private employment has grown by 114,400 (4.6%).

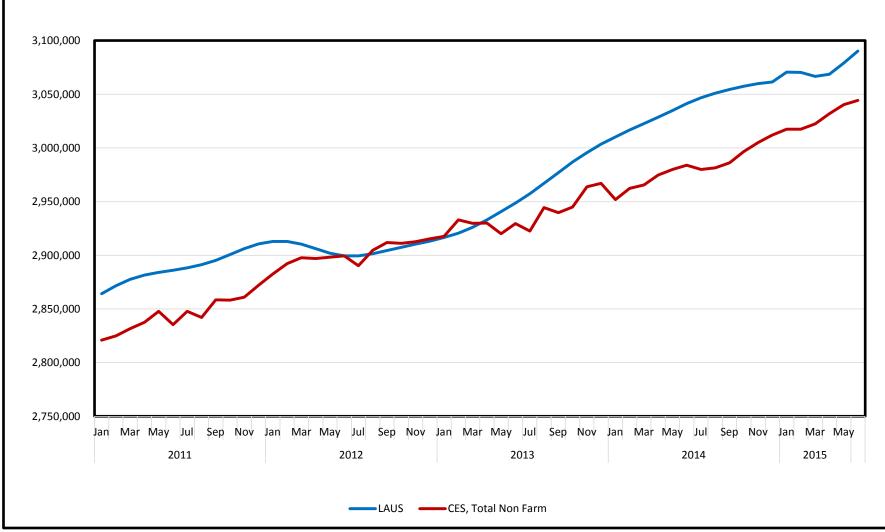


Total Nonfarm surpassed and has remained above March 2000 Peak Levels. Private Employment now approximately 5,300 shy of that mark.





#### CES Total nonfarm and LAUS employment, seasonally adjusted





Indiana private sector employment is down 3,800 over the month. Manufacturing increased by 1,600 and leisure & hospitality grew by 1,300. The increases were offset by a decline of 3,800 in trade.

#### IN Employment Change Over the Month, Year-to-Date and Over the Year (seasonally adjusted)

| · · ·                                   |           |           |           |           | <u> </u> |         |         |
|---|-----------|-----------|-----------|-----------|----------|---------|---------|
|   |           | December  |           |           | Month    | Y-to-D  | Y-to-Y  |
| Industry                                | June 2014 | 2014      | May 2015  | June 2015 | Change   | Change  | Change  |
| Private Educational & Health Services   | 439.5     | 441.5     | 446.8     | 445.9     | -0.9     | 4.4     | 6.4     |
| Private Educational Services            | 65.2      | 65.5      | 65.9      | 62.4      | -3.5     | -3.1    | -2.8    |
| Health Care & Social Assistance         | 374.3     | 376.0     | 380.9     | 383.5     | 2.6      | 7.5     | 9.2     |
| Manufacturing                           | 506.8     | 514.6     | 519.7     | 521.3     | 1.6      | 6.7     | 14.5    |
| Professional & Business Services        | 320.1     | 328.2     | 323.8     | 323.9     | 0.1      | -4.3    | 3.8     |
| Financial Activities                    | 127.8     | 130.9     | 128.0     | 127.4     | -0.6     | -3.5    | -0.4    |
| Construction                            | 123.5     | 122.9     | 122.7     | 122.9     | 0.2      | 0.0     | -0.6    |
| Leisure and Hospitality                 | 294.5     | 295.0     | 299.8     | 301.1     | 1.3      | 6.1     | 6.6     |
| Trade, Transportation & Utilities       | 574.4     | 581.5     | 599.1     | 595.5     | -3.6     | 14.0    | 21.1    |
| Trade                                   | 436.7     | 440.1     | 451.0     | 447.2     | -3.8     | 7.1     | 10.5    |
| Transportation, Warehousing & Utilities | 137.7     | 141.4     | 148.1     | 148.3     | 0.2      | 6.9     | 10.6    |
| All Other                               | 168.8     | 168.3     | 171.2     | 169.3     | -1.9     | 1.0     | 0.5     |
|   |           |           |           |           |          |         |         |
| Total Private                           | 2,555.4   | 2,582.9   | 2,611.1   | 2,607.3   | -3.8     | 24.4    | 51.9    |
| Government (Includes Public Schools &   |           |           |           |           |          |         |         |
| Hospitals)                              | 428.6     | 429.2     | 429.2     | 436.9     | 7.7      | 7.7     | 8.3     |
| Total Nonfarm                           | 2,984.0   | 3,012.1   | 3,040.3   | 3,044.2   | 3.9      | 32.1    | 60.2    |
|   |           |           |           |           |          |         |         |
| United States Total Private             | 117,052.0 | 118,690.0 | 119,709.0 | 119,932.0 | 223.0    | 1,242.0 | 2,880.0 |

Source: Current Employment Statistics, seasonally adjusted



May 2015 preliminary estimates were revised down slightly, mostly in service providing industries. Construction and manufacturing revised up slightly.

| Revisions to May 2015 Estimates                     |         |          |         |          |          |            |
|---|---------|----------|---------|----------|----------|------------|
|   |         |          |         |          | Chg from | Prel Chg   |
| INDUSTRY TITLE                                      | April   | May Prel | May Rev | Revision | April    | from April |
| Total Nonfarm                                       | 3,032.0 | 3,042.8  | 3,040.3 | -2.5     | 8.3      | 10.8       |
| Total Private                                       | 2,602.6 | 2,612.3  | 2,611.1 | -1.2     | 8.5      | 9.7        |
| Goods Producing                                     | 646.9   | 648.7    | 649.1   | 0.4      | 2.2      | 1.8        |
| Service-Providing                                   | 2,385.1 | 2,394.1  | 2,391.2 | -2.9     | 6.1      | 9.0        |
| Private Service Providing                           | 1,955.7 | 1,963.6  | 1,962.0 | -1.6     | 6.3      | 7.9        |
| Construction  | 122.4   | 122.4    | 122.7   | 0.3      | 0.3      | 0.0        |
| Manufacturing                                       | 517.6   | 519.6    | 519.7   | 0.1      | 2.1      | 2.0        |
| Trade, Transportation, and Utilities                | 596.4   | 598.9    | 599.1   | 0.2      | 2.7      | 2.5        |
| Wholesale Trade                                     | 121.8   | 121.4    | 121.3   | -0.1     | -0.5     | -0.4       |
| Retail Trade  | 327.4   | 329.5    | 329.7   | 0.2      | 2.3      | 2.1        |
| Transportation, Warehousing, and Utilities          | 147.2   | 148.0    | 148.1   | 0.1      | 0.9      | 0.8        |
| Information   | 35.7    | 35.3     | 35.2    | -0.1     | -0.5     | -0.4       |
| Financial Activities                                | 129.5   | 129.0    | 128.0   | -1.0     | -1.5     | -0.5       |
| Finance and Insurance                               | 94.9    | 94.3     | 93.6    | -0.7     | -1.3     | -0.6       |
| Real Estate and Rental and Leasing                  | 34.6    | 34.7     | 34.4    | -0.3     | -0.2     | 0.1        |
| Professional and Business Services                  | 322.7   | 323.8    | 323.8   | 0.0      | 1.1      | 1.1        |
| Professional, Scientific, and Technical Services    | 106.0   | 107.6    | 107.6   | 0.0      | 1.6      | 1.6        |
| Management of Companies and Enterprises             | 33.2    | 33.7     | 33.5    | -0.2     | 0.3      | 0.5        |
| Admin & Support & Waste Mgmt & Remediation Services | 183.5   | 182.5    | 182.7   | 0.2      | -0.8     | -1.0       |
| Education and Health Services                       | 446.2   | 447.1    | 446.8   | -0.3     | 0.6      | 0.9        |
| Educational Services                                | 66.4    | 66.1     | 65.9    | -0.2     | -0.5     | -0.3       |
| Health Care and Social Assistance                   | 379.8   | 381.0    | 380.9   | -0.1     | 1.1      | 1.2        |
| Leisure and Hospitality                             | 297.6   | 300.7    | 299.8   | -0.9     | 2.2      | 3.1        |
| Arts, Entertainment, and Recreation                 | 39.2    | 38.7     | 38.1    | -0.6     | -1.1     | -0.5       |
| Accommodation and Food Services                     | 258.4   | 262.0    | 261.7   | -0.3     | 3.3      | 3.6        |
| Other Services                                      | 127.6   | 128.8    | 129.3   | 0.5      | 1.7      | 1.2        |
| Government  | 429.4   | 430.5    | 429.2   | -1.3     | -0.2     | 1.1        |



Indiana total non farm showed gains over the month, with government (including public schools and hospitals) increasing by 7,700. Total non farm is up 32,300 since the peak, while private employment is down just 5,300 from that mark.

| IN Statewide Estimates (seasonally adjusted) June 2015 |   |   |           |           |                         |                           |                             |  |  |  |
|--|---|---|-----------|-----------|-------------------------|---------------------------|-----------------------------|--|--|--|
| Supersector  | Private<br>Empl.<br>Peak<br>March<br>2000 | Private<br>Empl.<br>Trough<br>July 2009 | May 2015  | June 2015 | Change<br>Since<br>Peak | Change<br>Since<br>Trough | Month to<br>Month<br>Change |  |  |  |
| Private Educational & Health Services                  | 330.1                                     | 411.1                                   | 446.8     | 445.9     | 115.8                   | 34.8                      | -0.9                        |  |  |  |
| Private Educational Services                           | 52.2                                      | 63.3                                    | 65.9      | 62.4      | 10.2                    | -0.9                      | -3.5                        |  |  |  |
| Health Care & Social Assistance                        | 277.9                                     | 347.8                                   | 380.9     | 383.5     | 105.6                   | 35.7                      | 2.6                         |  |  |  |
| Manufacturing  | 671.1                                     | 427.9                                   | 519.7     | 521.3     | -149.8                  | 93.4                      | 1.6                         |  |  |  |
| Professional & Business Services                       | 260.5                                     | 255.9                                   | 323.8     | 323.9     | 63.4                    | 68.0                      | 0.1                         |  |  |  |
| Financial Activities                                   | 145.7                                     | 130.7                                   | 128.0     | 127.4     | -18.3                   | -3.3                      | -0.6                        |  |  |  |
| Construction   | 154.1                                     | 116.5                                   | 122.7     | 122.9     | -31.2                   | 6.4                       | 0.2                         |  |  |  |
| Leisure and Hospitality                                | 267.2                                     | 276.8                                   | 299.8     | 301.1     | 33.9                    | 24.3                      | 1.3                         |  |  |  |
| Trade, Transportation & Utilities                      | 617.5                                     | 545.7                                   | 599.1     | 595.5     | -22.0                   | 49.8                      | -3.6                        |  |  |  |
| Trade  | 485.1                                     | 421.6                                   | 451.0     | 447.2     | -37.9                   | 25.6                      | -3.8                        |  |  |  |
| Transportation, Warehousing & Utilities                | 132.4                                     | 124.1                                   | 148.1     | 148.3     | 15.9                    | 24.2                      | 0.2                         |  |  |  |
| All Other  | 166.4                                     | 158.6                                   | 171.2     | 169.3     | 2.9                     | 10.7                      | -1.9                        |  |  |  |
|  |   |   |           |           |                         |                           |                             |  |  |  |
| Total Private  | 2,612.6                                   | 2,323.2                                 | 2,611.1   | 2,607.3   | -5.3                    | 284.1                     | -3.8                        |  |  |  |
| Government (Includes Public Schools & Hospitals)       | 404.6                                     | 434.5                                   | 429.2     | 436.9     | 32.3                    | 2.4                       | 7.7                         |  |  |  |
| Total Nonfarm  | 3,017.2                                   | 2,757.7                                 | 3,040.3   | 3,044.2   | 27.0                    | 286.5                     | 3.9                         |  |  |  |
|  |   |   |           |           |                         |                           |                             |  |  |  |
| United States Total Private                            | 110,873.0                                 | 108,098.0                               | 119,709.0 | 119,932.0 | 9,059.0                 | 11,834.0                  | 223.0                       |  |  |  |

Source: Current Employment Statistics, seasonally adjusted



Private sector employment is down 0.2% from the peak. Most of the gap remains in manufacturing, construction, and trade. Private education and health remain the sectors with the strongest % change since the 2000 peak.

| IN Statewide Estimates (seasonally adjusted) June 2015 |   |   |           |           |                         |                          |                               |  |  |  |
|--|---|---|-----------|-----------|-------------------------|--------------------------|-------------------------------|--|--|--|
| Supersector  | Private<br>Empl.<br>Peak<br>March<br>2000 | Private<br>Empl.<br>Trough<br>July 2009 | May 2015  | June 2015 | % Chg.<br>Since<br>Peak | %Chg.<br>Since<br>Trough | % Month<br>to Month<br>Change |  |  |  |
| Private Educational & Health Services                  | 330.1                                     | 411.1                                   | 446.8     | 445.9     | 35.1%                   | 8.5%                     | -0.2%                         |  |  |  |
| Private Educational Services                           | 52.2                                      | 63.3                                    | 65.9      | 62.4      | 19.5%                   | -1.4%                    | -5.3%                         |  |  |  |
| Health Care & Social Assistance                        | 277.9                                     | 347.8                                   | 380.9     | 383.5     | 38.0%                   | 10.3%                    | 0.7%                          |  |  |  |
| Manufacturing  | 671.1                                     | 427.9                                   | 519.7     | 521.3     | -22.3%                  | 21.8%                    | 0.3%                          |  |  |  |
| Professional & Business Services                       | 260.5                                     | 255.9                                   | 323.8     | 323.9     | 24.3%                   | 26.6%                    | 0.0%                          |  |  |  |
| Financial Activities                                   | 145.7                                     | 130.7                                   | 128.0     | 127.4     | -12.6%                  | -2.5%                    | -0.5%                         |  |  |  |
| Construction   | 154.1                                     | 116.5                                   | 122.7     | 122.9     | -20.2%                  | 5.5%                     | 0.2%                          |  |  |  |
| Leisure and Hospitality                                | 267.2                                     | 276.8                                   | 299.8     | 301.1     | 12.7%                   | 8.8%                     | 0.4%                          |  |  |  |
| Trade, Transportation & Utilities                      | 617.5                                     | 545.7                                   | 599.1     | 595.5     | -3.6%                   | 9.1%                     | -0.6%                         |  |  |  |
| Trade  | 485.1                                     | 421.6                                   | 451.0     | 447.2     | -7.8%                   | 6.1%                     | -0.8%                         |  |  |  |
| Transportation, Warehousing & Utilities                | 132.4                                     | 124.1                                   | 148.1     | 148.3     | 12.0%                   | 19.5%                    | 0.1%                          |  |  |  |
| All Other  | 166.4                                     | 158.6                                   | 171.2     | 169.3     | 1.7%                    | 6.7%                     | -1.1%                         |  |  |  |
|  |   |   |           |           |                         |                          |                               |  |  |  |
| Total Private  | 2,612.6                                   | 2,323.2                                 | 2,611.1   | 2,607.3   | -0.2%                   | 12.2%                    | -0.1%                         |  |  |  |
| Government (Includes Public Schools & Hospitals)       | 404.6                                     | 434.5                                   | 429.2     | 436.9     | 8.0%                    | 0.6%                     | 1.8%                          |  |  |  |
| Total Nonfarm  | 3,017.2                                   | 2,757.7                                 | 3,040.3   | 3,044.2   | 0.9%                    | 10.4%                    | 0.1%                          |  |  |  |
|  | 110,873.0                                 | 108,098.0                               | 119,709.0 | 119,932.0 | 8.2%                    | 10.9%                    | 0.2%                          |  |  |  |

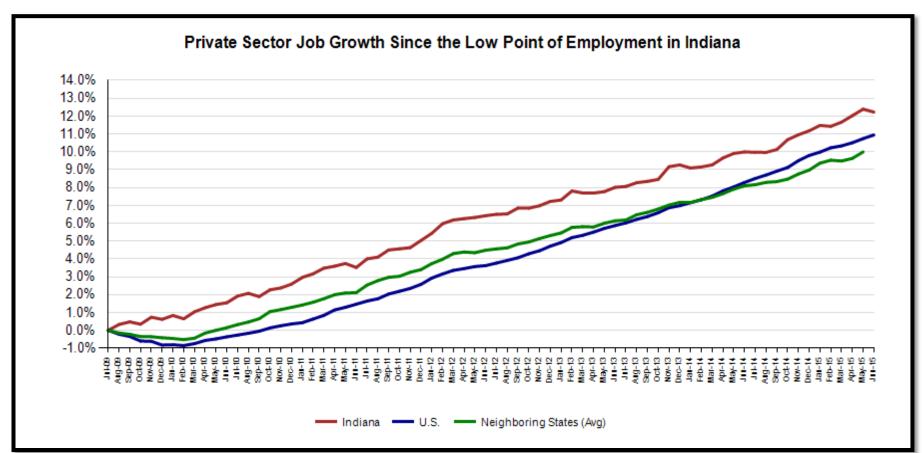


## IN Employment Change Compared to the U.S.

|                                       |          |            | Indiana |          |            |            |          |            |            |
|---------------------------------------|----------|------------|---------|----------|------------|------------|----------|------------|------------|
|                                       | Indiana  |            | vs      | Indiana  |            | Indiana vs | Indiana  |            | Indiana vs |
|                                       | Month to | U.S. Month | U.S.    | Year-to- | U.S. Year- | U.S.       | Year-to- | U.S. Year- | U.S.       |
| Industry                              | Month    | to Month   | Change  | Date     | to-Date    | Change     | Year     | to-Year    | Change     |
| Private Educational & Health Services | -0.2%    | 0.2%       | UNDER   | 1.0%     | 1.4%       | UNDER      | 1.5%     | 2.7%       | UNDER      |
| Private Educational Services          | -5.3%    | -0.1%      | UNDER   | -4.7%    | 0.4%       | UNDER      | -4.3%    | 1.0%       | UNDER      |
| Health Care & Social Assistance       | 0.7%     | 0.3%       | OVER    | 2.0%     | 1.6%       | OVER       | 2.5%     | 3.0%       | UNDER      |
| Manufacturing                         | 0.3%     | 0.0%       | OVER    | 1.3%     | 0.3%       | OVER       | 2.9%     | 1.3%       | OVER       |
| Professional & Business Services      | 0.0%     | 0.3%       | UNDER   | -1.3%    | 1.6%       | UNDER      | 1.2%     | 3.5%       | UNDER      |
| Financial Activities                  | -0.5%    | 0.2%       | UNDER   | -2.7%    | 1.0%       | UNDER      | -0.3%    | 2.0%       | UNDER      |
| Construction                          | 0.2%     | 0.0%       | OVER    | 0.0%     | 1.7%       | UNDER      | -0.5%    | 4.2%       | UNDER      |
| Leisure and Hospitality               | 0.4%     | 0.1%       | OVER    | 2.1%     | 1.2%       | OVER       | 2.2%     | 2.9%       | UNDER      |
| Trade, Transportation & Utilities     | -0.6%    | 0.2%       | UNDER   | 2.4%     | 0.9%       | OVER       | 3.7%     | 2.0%       | OVER       |
| Trade                                 | -0.8%    | 0.2%       | UNDER   | 1.6%     | 0.9%       | OVER       | 2.4%     | 1.8%       | OVER       |
| Transportation, Warehousing & Utils   | 0.1%     | 0.3%       | UNDER   | 4.9%     | 0.8%       | OVER       | 7.7%     | 3.1%       | OVER       |
| All Other                             | -1.1%    | 0.2%       | UNDER   | 0.6%     | 0.0%       | OVER       | 0.3%     | 1.0%       | UNDER      |
|                                       |          |            |         |          |            |            |          |            |            |
| Total Private                         | -0.1%    | 0.2%       | UNDER   | 0.9%     | 1.0%       | UNDER      | 2.0%     | 2.5%       | UNDER      |
| Government (Includes Public Schools & |          |            |         |          |            |            |          |            |            |
| Hospitals)                            | 1.8%     | 0.0%       | OVER    | 1.8%     | 0.0%       | OVER       | 1.9%     | 0.3%       | OVER       |
| Total Nonfarm                         | 0.1%     | 0.2%       | UNDER   | 1.1%     | 0.9%       | OVER       | 2.0%     | 2.1%       | UNDER      |

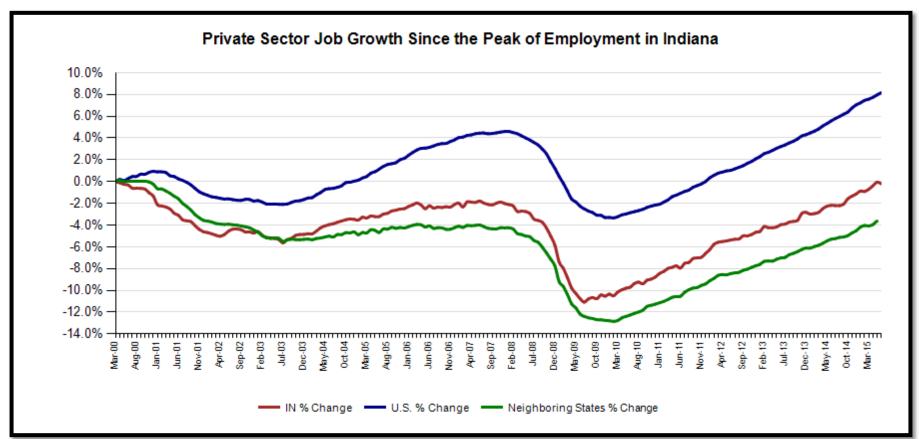


Since the low point of employment (July 2009), private sector employment growth in Indiana has surpassed the U.S. (12.2% vs. 10.9%).



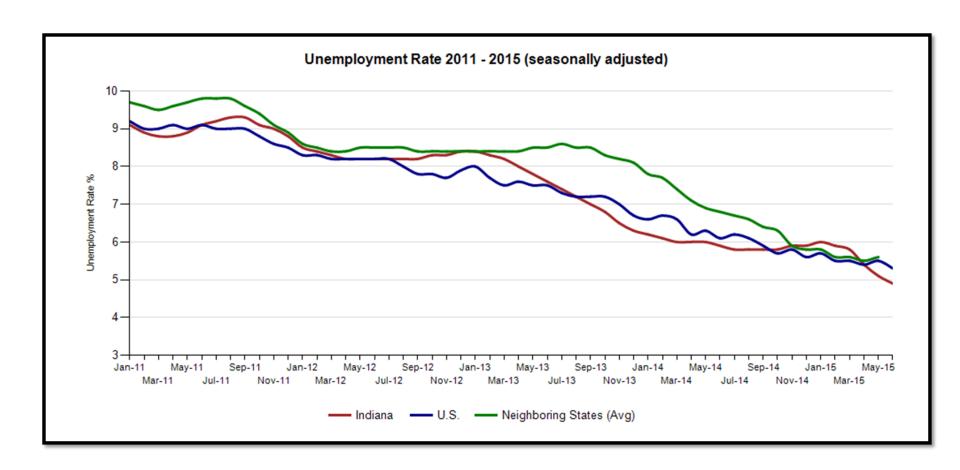


Since Indiana's high point of employment (March 2000), private sector employment growth in Indiana has lagged the U.S. (-0.2% vs. 8.2%).



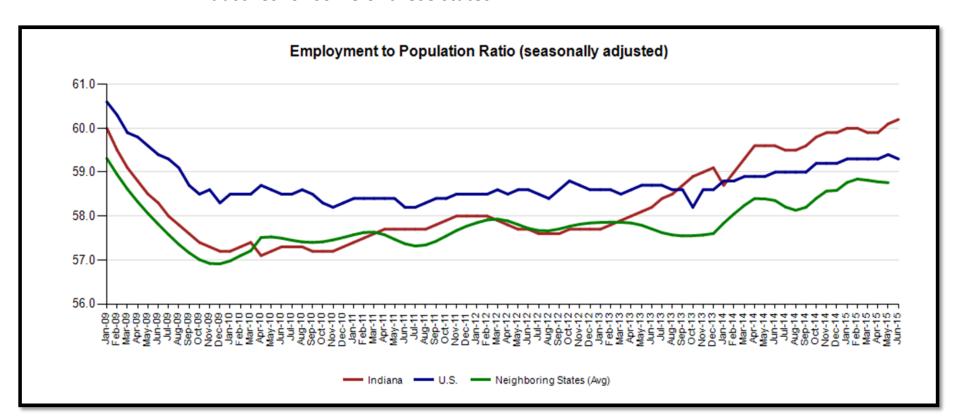


Indiana's unemployment stands at 4.9% in June. This is below the national rate of 5.3% for June, and our neighboring states.





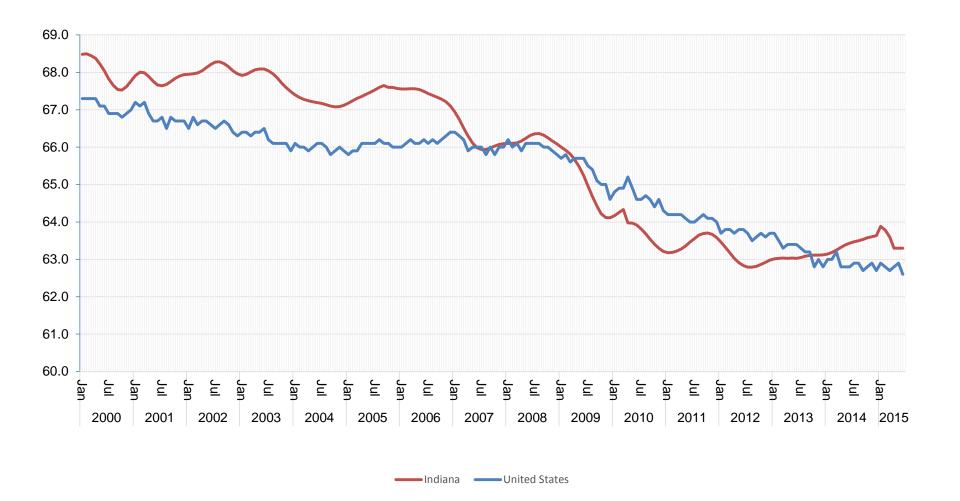
Indiana's employment to population ratio increased by 0.1 from 60.1% to 60.2% in June. This is an increase of 0.5 over the year. The US employment to population rate stands at 59.3% and has gained 0.3% since last June. The broader list of Midwest BLS States shows a different trend with stronger employment to population, given strong employment growth in oil and manufacturing related industries for some of these states.



Source: Local Area Unemployment Statistics

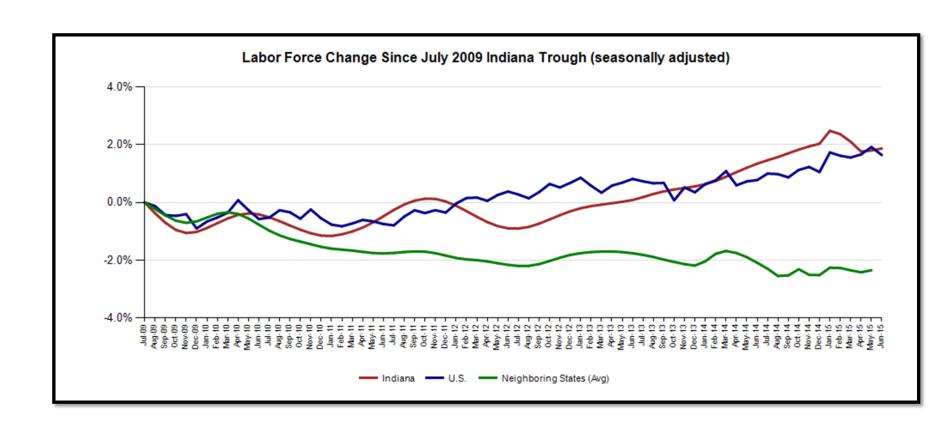


### Labor Force Participation Rate, Indiana and the U.S.





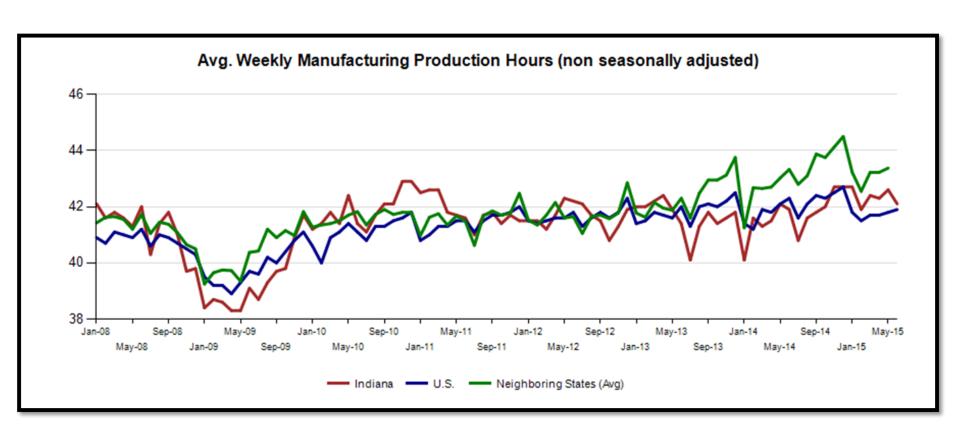
Indiana's labor force has grown by 1.9% since the 2009 trough, compared to 1.6% nationally.



Source: Local Area Unemployment Statistics



Average weekly hours for Indiana manufacturing workers declined by 0.5 to 42.1 in June. Nationally, average weekly hours were 41.9 (increase of 0.1). Hours above 42.0 weekly are considered a positive economic indicator as employers typically cut hours before jobs.



Source: Current Employment Statistics, not seasonally adjusted

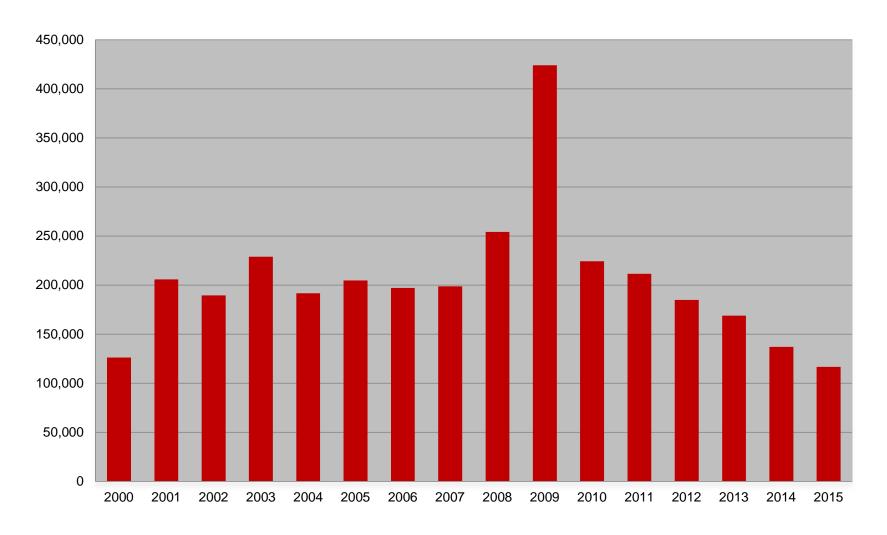


#### MSA Estimates: 2000 And Over-the-Year Change Ranked on percentage change over-the-year (no seasonal adjustment)

| IN Metropolitan Area Employment Estimates |           |           |           |           |           |            |            |        |          |  |  |
|---|-----------|-----------|-----------|-----------|-----------|------------|------------|--------|----------|--|--|
|   |           |           |           |           | June 2015 | Change     | % Chg      | Annual | Annual % |  |  |
| MSA                                       | June 2000 | June 2014 | May 2015  | June 2015 | Change    | since 2000 | since 2000 | Change | Change   |  |  |
| Indianapolis-Carmel-Anderson              | 905,500   | 996,400   | 1,028,700 | 1,024,800 | -3,900    | 119,300    | 13.2%      | 28,400 | 2.9%     |  |  |
| Elkhart-Goshen                            | 130,100   | 126,000   | 128,800   | 129,300   | 500       | -800       | -0.6%      | 3,300  | 2.6%     |  |  |
| Muncie                                    | 56,900    | 48,700    | 50,200    | 49,900    | -300      | -7,000     | -12.3%     | 1,200  | 2.5%     |  |  |
| Evansville                                | 162,800   | 156,100   | 159,800   | 159,600   | -200      | -3,200     | -2.0%      | 3,500  | 2.2%     |  |  |
| Kokomo                                    | 50,800    | 40,300    | 41,200    | 41,200    | 0         | -9,600     | -18.9%     | 900    | 2.2%     |  |  |
| South Bend                                | 152,200   | 134,200   | 137,100   | 136,600   | -500      | -15,600    | -10.2%     | 2,400  | 1.8%     |  |  |
| Gary Division                             | 284,400   | 275,300   | 280,400   | 279,300   | -1,100    | -5,100     | -1.8%      | 4,000  | 1.5%     |  |  |
| Columbus                                  | 45,200    | 50,800    | 52,200    | 51,400    | -800      | 6,200      | 13.7%      | 600    | 1.2%     |  |  |
| Fort Wayne                                | 219,400   | 214,000   | 216,600   | 216,300   | -300      | -3,100     | -1.4%      | 2,300  | 1.1%     |  |  |
| Terre Haute                               | 76,700    | 68,700    | 70,200    | 69,300    | -900      | -7,400     | -9.6%      | 600    | 0.9%     |  |  |
| Lafayette-West Lafayette                  | 91,100    | 96,600    | 100,800   | 97,300    | -3,500    | 6,200      | 6.8%       | 700    | 0.7%     |  |  |
| Bloomington                               | 69,800    | 71,600    | 73,500    | 71,800    | -1,700    | 2,000      | 2.9%       | 200    | 0.3%     |  |  |
| Michigan City                             | 50,700    | 42,700    | 42,600    | 42,700    | 100       | -8,000     | -15.8%     | 0      | 0.0%     |  |  |



## Weekly Initial Claims – 27 weeks aggregate





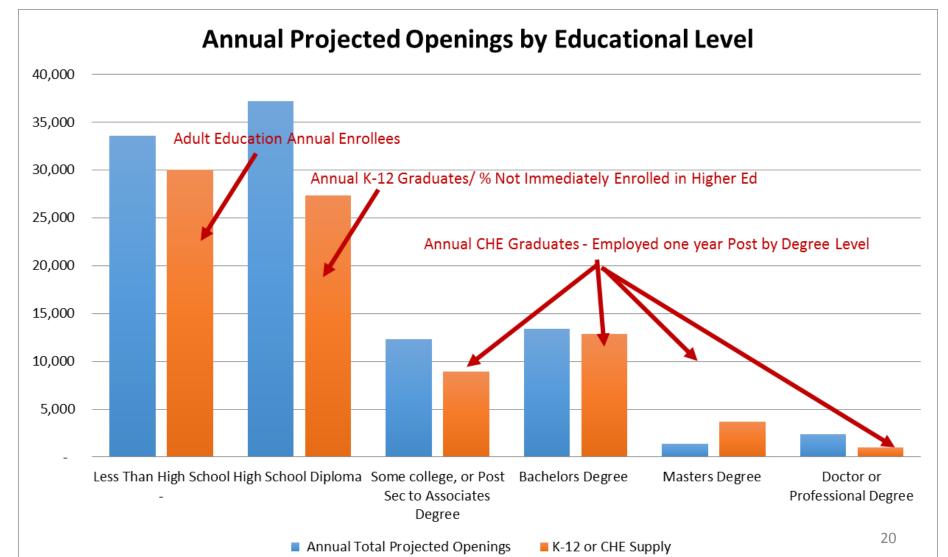
Source: Indiana Occupational Projections for Projected Annual Openings
CHE Graduates (% Employed) and K-12
Graduates for Potential Supply

2015 MAY Total Non-Farm Employment = 3,042,800

Total Unemployed = 160,000

Discouraged Workers = 10,500

Total Potential Labor Force Supply = 170,000





The Bureau of Labor Statistics is releasing new estimates to illustrate the 3 month moving average change trends for CES Estimates. This will help users understand the trend, and offer new insight different than the more volatile yet "real time" monthly estimates for private and total nonfarm employment.

