

# Ohio County Profiles

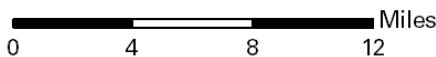
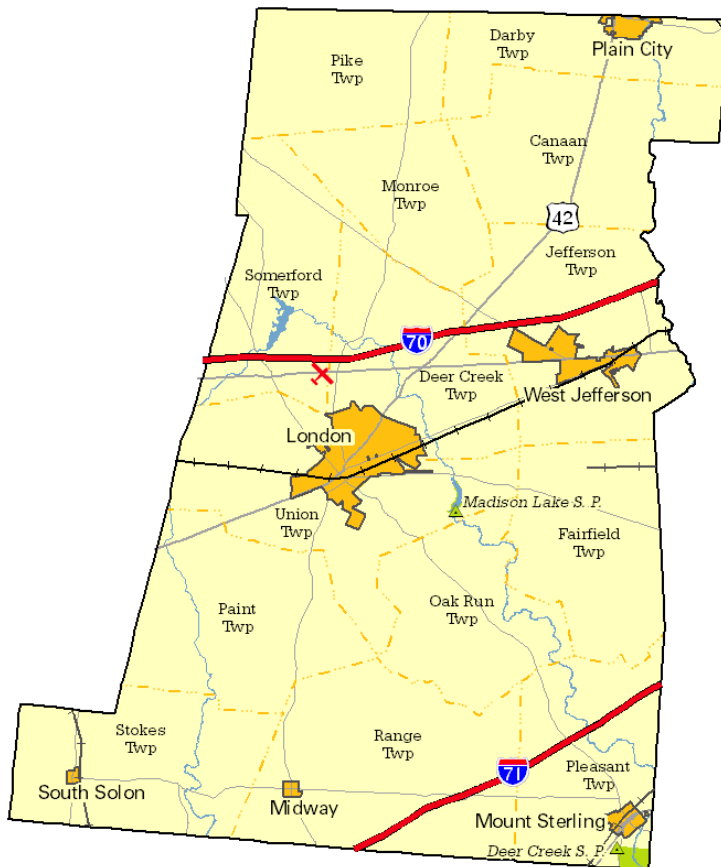


Department of  
Development

Prepared by the Office of Policy, Research and Strategic Planning

## Madison County

**Established:** Act - March 1, 1810  
**2010 Population:** 43,435  
**Land Area:** 465.2 square miles  
**County Seat:** London City  
**Named for:** James Madison, Fourth U.S. President



### Taxes

|                                |               |
|--------------------------------|---------------|
| Taxable value of real property | \$816,654,070 |
| Residential                    | \$560,609,790 |
| Agriculture                    | \$130,839,640 |
| Industrial                     | \$35,924,300  |
| Commercial                     | \$89,280,340  |
| Mineral                        | \$0           |
| Ohio income tax liability      | \$26,121,722  |
| Average per return             | \$1,439.05    |

### Land Use/Land Cover

|  | Percent |
|--|---------|
| Urban (Residential/Commercial/Industrial/Transportation and Urban Grasses) | 5.65%   |
| Cropland   | 81.12%  |
| Pasture  | 6.78%   |
| Forest   | 5.20%   |
| Open Water   | 0.51%   |
| Wetlands (Wooded/Herbaceous)   | 0.74%   |
| Bare/Mines   | 0.00%   |

### Largest Places

|                          | Census 2010 | Census 2000 |
|--------------------------|-------------|-------------|
| London city              | 9,904       | 8,771       |
| West Jefferson village   | 4,222       | 4,331       |
| Plain City village (pt.) | 3,397       | 1,937       |
| Mount Sterling village   | 1,782       | 1,865       |
| South Solon village      | 355         | 405         |
| Midway village           | 322         | 274         |

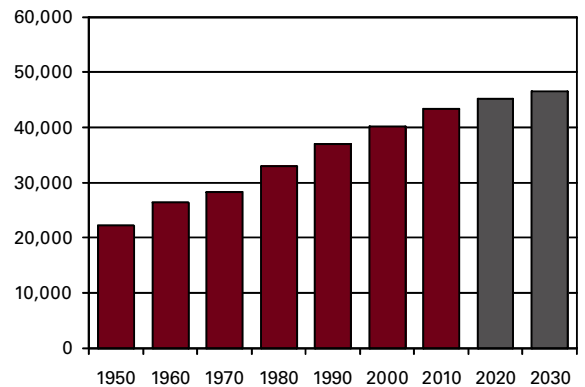
### Total Population

#### Census

|      |        |      |        |      |        |
|------|--------|------|--------|------|--------|
| 1800 |        | 1880 | 20,129 | 1950 | 22,300 |
| 1810 | 1,603  | 1890 | 20,057 | 1960 | 26,454 |
| 1820 | 4,799  | 1900 | 20,590 | 1970 | 28,318 |
| 1830 | 6,190  | 1910 | 19,902 | 1980 | 33,004 |
| 1840 | 9,025  | 1920 | 19,662 | 1990 | 37,068 |
| 1850 | 10,015 | 1930 | 20,253 | 2000 | 40,213 |
| 1860 | 13,015 | 1940 | 21,811 | 2010 | 43,435 |
| 1870 | 15,633 |      |        |      |        |

#### Projected

|      |        |
|------|--------|
| 2020 | 45,190 |
| 2030 | 46,520 |



| <b>Population by Race</b>     | <b>Number</b> | <b>Percent</b> |
|-------------------------------|---------------|----------------|
| ACS Total Population          | 41,629        | 100.0%         |
| White                         | 37,838        | 90.9%          |
| African-American              | 2,585         | 6.2%           |
| Native American               | 156           | 0.4%           |
| Asian                         | 355           | 0.9%           |
| Pacific Islander              | 0             | 0.0%           |
| Other                         | 186           | 0.4%           |
| Two or More Races             | 509           | 1.2%           |
| Hispanic (may be of any race) | 406           | 1.0%           |
| <b>Total Minority</b>         | <b>3,998</b>  | <b>9.6%</b>    |

| <b>Educational Attainment</b> | <b>Number</b> | <b>Percent</b> |
|-------------------------------|---------------|----------------|
| Persons 25 years and over     | 28,385        | 100.0%         |
| No high school diploma        | 4,364         | 15.4%          |
| High school graduate          | 12,555        | 44.2%          |
| Some college, no degree       | 5,012         | 17.7%          |
| Associate degree              | 1,992         | 7.0%           |
| Bachelor's degree             | 2,982         | 10.5%          |
| Master's degree or higher     | 1,480         | 5.2%           |

| <b>Family Type by Employment Status</b>             | <b>Number</b> | <b>Percent</b> |
|---|---------------|----------------|
| Total Families                                      | 10,167        | 100.0%         |
| Married couple, husband and wife in labor force     | 4,458         | 43.8%          |
| Married couple, husband in labor force, wife not    | 1,649         | 16.2%          |
| Married couple, wife in labor force, husband not    | 524           | 5.2%           |
| Married couple, husband and wife not in labor force | 1,336         | 13.1%          |
| Male householder, in labor force                    | 610           | 6.0%           |
| Male householder, not in labor force                | 152           | 1.5%           |
| Female householder, in labor force                  | 1,035         | 10.2%          |
| Female householder, not in labor force              | 403           | 4.0%           |

| <b>Household Income</b>        | <b>Number</b>   | <b>Percent</b> |
|--------------------------------|-----------------|----------------|
| Total Households               | 14,533          | 100.0%         |
| Less than \$10,000             | 906             | 6.2%           |
| \$10,000 to \$19,999           | 1,529           | 10.5%          |
| \$20,000 to \$29,999           | 1,512           | 10.4%          |
| \$30,000 to \$39,999           | 1,465           | 10.1%          |
| \$40,000 to \$49,999           | 1,467           | 10.1%          |
| \$50,000 to \$59,999           | 1,476           | 10.2%          |
| \$60,000 to \$74,999           | 1,649           | 11.3%          |
| \$75,000 to \$99,999           | 1,847           | 12.7%          |
| \$100,000 to \$149,999         | 1,811           | 12.5%          |
| \$150,000 to \$199,999         | 489             | 3.4%           |
| \$200,000 or more              | 382             | 2.6%           |
| <b>Median household income</b> | <b>\$53,041</b> |                |

| <b>Population by Age</b> | <b>Number</b> | <b>Percent</b> |
|--------------------------|---------------|----------------|
| ACS Total Population     | 41,629        | 100.0%         |
| Under 5 years            | 2,373         | 5.7%           |
| 5 to 17 years            | 7,112         | 17.1%          |
| 18 to 24 years           | 3,759         | 9.0%           |
| 25 to 44 years           | 12,399        | 29.8%          |
| 45 to 64 years           | 11,007        | 26.4%          |
| 65 years and more        | 4,979         | 12.0%          |
| <b>Median Age</b>        | <b>38.1</b>   |                |

| <b>Family Type by Presence of Own Children Under 18</b>   | <b>Number</b> | <b>Percent</b> |
|---|---------------|----------------|
| Total Families  | 10,167        | 100.0%         |
| Married-couple families with own children                 | 3,200         | 31.5%          |
| Male householder, no wife present, with own children      | 502           | 4.9%           |
| Female householder, no husband present, with own children | 852           | 8.4%           |
| Families with no own children                             | 5,613         | 55.2%          |

| <b>Poverty Status of Families By Family Type by Presence Of Related Children</b> | <b>Number</b> | <b>Percent</b> |
|--|---------------|----------------|
| Total Families   | 10,167        | 100.0%         |
| Family income above poverty level  | 9,341         | 91.9%          |
| Family income below poverty level  | 826           | 8.1%           |
| Married couple, with related children  | 210           | 25.4%          |
| Male householder, no wife present, with related children                         | 184           | 22.3%          |
| Female householder, no husband present, with related children                    | 288           | 34.9%          |
| Families with no related children  | 144           | 17.4%          |

| <b>Ratio of Income To Poverty Level</b>          | <b>Number</b> | <b>Percent</b> |
|--|---------------|----------------|
| Population for whom poverty status is determined | 36,543        | 100.0%         |
| Below 50% of poverty level                       | 1,294         | 3.5%           |
| 50% to 99% of poverty level                      | 2,167         | 5.9%           |
| 100% to 149% of poverty level                    | 2,374         | 6.5%           |
| 150% to 199% of poverty level                    | 3,827         | 10.5%          |
| 200% of poverty level or more                    | 26,881        | 73.6%          |

| <b>Geographical Mobility</b>     | <b>Number</b> | <b>Percent</b> |
|----------------------------------|---------------|----------------|
| Population aged 1 year and older | 41,261        | 100.0%         |
| Same house as previous year      | 33,447        | 81.1%          |
| Different house, same county     | 2,959         | 7.2%           |
| Different county, same state     | 4,410         | 10.7%          |
| Different state                  | 430           | 1.0%           |
| Abroad                           | 15            | 0.0%           |

Percentages may not sum to 100% due to rounding.

## Travel Time To Work

|                           | Number | Percent |
|---------------------------|--------|---------|
| Workers 16 years and over | 17,253 | 100.0%  |
| Less than 15 minutes      | 5,229  | 30.3%   |
| 15 to 29 minutes          | 5,300  | 30.7%   |
| 30 to 44 minutes          | 4,444  | 25.8%   |
| 45 to 59 minutes          | 1,497  | 8.7%    |
| 60 minutes or more        | 783    | 4.5%    |

**Mean travel time** 25.1 minutes

## Housing Units

|                        | Number | Percent |
|------------------------|--------|---------|
| Total housing units    | 15,418 | 100.0%  |
| Occupied housing units | 14,533 | 94.3%   |
| Owner occupied         | 10,437 | 71.8%   |
| Renter occupied        | 4,096  | 28.2%   |
| Vacant housing units   | 885    | 5.7%    |

## Year Structure Built

|                       | Number | Percent |
|-----------------------|--------|---------|
| Total housing units   | 15,418 | 100.0%  |
| Built 2005 or later   | 565    | 3.7%    |
| Built 2000 to 2004    | 1,158  | 7.5%    |
| Built 1990 to 1999    | 2,213  | 14.4%   |
| Built 1980 to 1989    | 1,900  | 12.3%   |
| Built 1970 to 1979    | 2,557  | 16.6%   |
| Built 1960 to 1969    | 1,572  | 10.2%   |
| Built 1950 to 1959    | 1,698  | 11.0%   |
| Built 1940 to 1949    | 744    | 4.8%    |
| Built 1939 or earlier | 3,011  | 19.5%   |

**Median year built** 1973

## Value for Specified Owner-Occupied Housing Units

|  | Number | Percent |
|--|--------|---------|
| Specified owner-occupied housing units | 10,437 | 100.0%  |
| Less than \$20,000                     | 689    | 6.6%    |
| \$20,000 to \$39,999                   | 213    | 2.0%    |
| \$40,000 to \$59,999                   | 164    | 1.6%    |
| \$60,000 to \$79,999                   | 511    | 4.9%    |
| \$80,000 to \$99,999                   | 1,100  | 10.5%   |
| \$100,000 to \$124,999                 | 1,580  | 15.1%   |
| \$125,000 to \$149,999                 | 1,250  | 12.0%   |
| \$150,000 to \$199,999                 | 2,000  | 19.2%   |
| \$200,000 to \$299,999                 | 1,692  | 16.2%   |
| \$300,000 to \$499,999                 | 762    | 7.3%    |
| \$500,000 to \$999,999                 | 407    | 3.9%    |
| \$1,000,000 or more                    | 69     | 0.7%    |

**Median value** \$144,200

## House Heating Fuel

|                            | Number | Percent |
|----------------------------|--------|---------|
| Occupied housing units     | 14,533 | 100.0%  |
| Utility gas                | 7,088  | 48.8%   |
| Bottled, tank or LP gas    | 2,549  | 17.5%   |
| Electricity                | 3,740  | 25.7%   |
| Fuel oil, kerosene, etc    | 729    | 5.0%    |
| Coal, coke or wood         | 146    | 1.0%    |
| Solar energy or other fuel | 224    | 1.5%    |
| No fuel used               | 57     | 0.4%    |

Percentages may not sum to 100% due to rounding.

## Gross Rent

|   | Number | Percent |
|---|--------|---------|
| Specified renter-occupied housing units | 4,096  | 100.0%  |
| Less than \$100                         | 13     | 0.3%    |
| \$100 to \$199                          | 52     | 1.3%    |
| \$200 to \$299                          | 189    | 4.6%    |
| \$300 to \$399                          | 247    | 6.0%    |
| \$400 to \$499                          | 398    | 9.7%    |
| \$500 to \$599                          | 630    | 15.4%   |
| \$600 to \$699                          | 639    | 15.6%   |
| \$700 to \$799                          | 649    | 15.8%   |
| \$800 to \$899                          | 298    | 7.3%    |
| \$900 to \$999                          | 188    | 4.6%    |
| \$1,000 to \$1,499                      | 417    | 10.2%   |
| \$1,500 or more                         | 103    | 2.5%    |
| No cash rent                            | 273    | 6.7%    |

**Median gross rent** \$650

Median gross rent as a percentage of household income 28.3

## Selected Monthly Owner Costs for Specified Owner-Occupied Housing Units

|  | Number | Percent |
|--|--------|---------|
| Specified owner-occupied housing units with a mortgage | 7,382  | 100.0%  |
| Less than \$400  | 49     | 0.7%    |
| \$400 to \$599   | 222    | 3.0%    |
| \$600 to \$799   | 634    | 8.6%    |
| \$800 to \$999   | 965    | 13.1%   |
| \$1,000 to \$1,249                                     | 1,406  | 19.0%   |
| \$1,250 to \$1,499                                     | 1,333  | 18.1%   |
| \$1,500 to \$1,999                                     | 1,338  | 18.1%   |
| \$2,000 to \$2,999                                     | 1,168  | 15.8%   |
| \$3,000 or more  | 267    | 3.6%    |

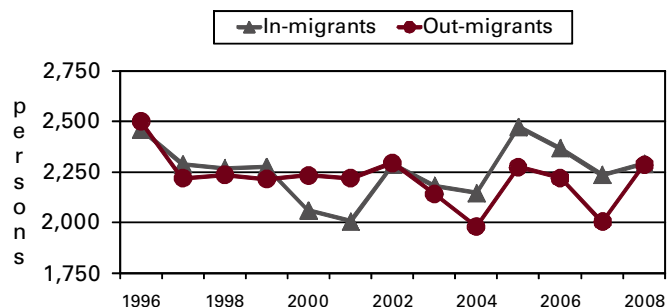
**Median monthly owners cost** \$1,328

Median monthly owners cost as a percentage of household income 23.1

## Vital Statistics

|   | Number | Rate  |
|---|--------|-------|
| Births / rate per 1,000 women aged 15 to 44 | 493    | 66.9  |
| Teen births / rate per 1,000 females 15-19  | 55     | 43.9  |
| Deaths / rate per 100,000 population        | 376    | 906.0 |
| Marriages / rate per 1,000 population       | 231    | 5.6   |
| Divorces / rate per 1,000 population        | 129    | 3.1   |

## Migration



## Agriculture

|                       |               |
|-----------------------|---------------|
| Land in farms (acres) | 248,000       |
| Number of farms       | 710           |
| Average size (acres)  | 349           |
| Total cash receipts   | \$154,426,000 |
| Per farm              | \$217,502     |

## Education

|                                     |         |
|-------------------------------------|---------|
| Public schools                      | 18      |
| Students (Average Daily Membership) | 7,541   |
| Expenditures per student            | \$8,765 |
| Student-teacher ratio               | 19.7    |
| Graduation rate                     | 88.8    |
| Teachers (Full Time Equivalent)     | 435.4   |
| Non-public schools                  | 2       |
| Students                            | 181     |
| 4-year public universities          | 0       |
| Branches                            | 0       |
| 2-year public colleges              | 0       |
| Private universities and colleges   | 0       |
| Public libraries (Main / Branches)  | 4 / 0   |

## Transportation

|  |                |
|--|----------------|
| Registered motor vehicles                  | 45,150         |
| Passenger cars                             | 26,664         |
| Noncommercial trucks                       | 7,870          |
| Total license revenue                      | \$1,261,760.26 |
| Interstate highway miles                   | 27.25          |
| Turnpike miles                             | 0.00           |
| U.S. highway miles                         | 46.08          |
| State highway miles                        | 123.83         |
| County, township, and municipal road miles | 538.81         |
| Commercial airports                        | 1              |

## Voting

|                             |        |
|-----------------------------|--------|
| Number of precincts         | 43     |
| Number of registered voters | 24,792 |
| Voted in 2010 election      | 13,047 |
| Percent turnout             | 52.6%  |

## Health Care

|  |       |
|--|-------|
| Physicians (MDs & DOs)                 | 46    |
| Registered hospitals                   | 1     |
| Number of beds                         | 105   |
| Licensed nursing homes                 | 3     |
| Number of beds                         | 197   |
| Licensed residential care              | 2     |
| Number of beds                         | 184   |
| Adults with employer-based insurance   | 62.6% |
| Children with employer-based insurance | 70.4% |

## State Parks, Forests, Nature Preserves, And Wildlife Areas

|                  |          |
|------------------|----------|
| Areas/Facilities | 5        |
| Acreage          | 1,038.91 |

## Communications

|                     |       |
|---------------------|-------|
| Television stations | 0     |
| Radio stations      | 0     |
| Daily newspapers    | 1     |
| Circulation         | 5,500 |

## Crime

|   |     |
|---|-----|
| Total crimes reported in Uniform Crime Report | 406 |
|---|-----|

## Finance

|   |     |
|---|-----|
| FDIC insured financial institutions (HQs) | 0   |
| Assets (000)                              | \$0 |
| Branch offices                            | 14  |
| Institutions represented                  | 11  |

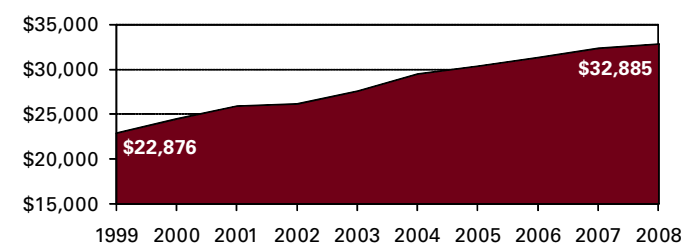
## Transfer Payments

|  |                 |
|--|-----------------|
| Total transfer payments  | \$237,095,000   |
| Payments to individuals  | \$230,023,000   |
| Retirement and disability  | \$89,827,000    |
| Medical payments   | \$103,216,000   |
| Income maintenance (Supplemental SSI, family assistance, food stamps, etc) | \$19,122,000    |
| Unemployment benefits  | \$3,902,000     |
| Veterans benefits  | \$4,296,000     |
| Federal education and training assistance                                  | \$6,263,000     |
| Other payments to individuals  | \$3,397,000     |
| Total personal income  | \$1,376,438,000 |
| Dependency ratio   | 17.2%           |

## Federal Expenditures

|  |               |
|--|---------------|
| Direct expenditures or obligations     | \$235,383,835 |
| Retirement and disability              | \$104,222,058 |
| Other direct payments                  | \$67,154,493  |
| Grant awards                           | \$51,133,735  |
| Highway planning and construction      | \$13,543,667  |
| Temporary assistance to needy families | \$2,578,476   |
| Medical assistance program             | \$27,520,737  |
| Procurement contract awards            | \$5,734,397   |
| Dept. of Defense                       | \$4,096,959   |
| Salary and wages                       | \$7,139,152   |
| Dept. of Defense                       | \$0           |
| Other federal assistance               | \$129,048,515 |
| Direct loans                           | \$1,165,905   |
| Guaranteed loans                       | \$36,723,391  |
| Insurance                              | \$91,159,219  |

## Per Capita Personal Income



## Civilian Labor Force

|                      | 2005   | 2006   | 2007   | 2008   | 2009   |
|----------------------|--------|--------|--------|--------|--------|
| Civilian labor force | 19,800 | 20,000 | 20,000 | 20,200 | 20,400 |
| Employed             | 18,600 | 19,000 | 19,000 | 19,000 | 18,500 |
| Unemployed           | 1,100  | 1,000  | 1,000  | 1,300  | 1,900  |
| Unemployment rate    | 5.7    | 5.2    | 5.2    | 6.2    | 9.3    |

## Establishments, Employment, and Wages by Sector: 2008

| Industrial Sector                   | Number of Establishments | Average Employment | Total Wages   | Average Weekly Wage |
|-------------------------------------|--------------------------|--------------------|---------------|---------------------|
| Private Sector                      | 734                      | 10,704             | \$346,851,831 | \$623               |
| Goods-Producing                     | 170                      | 3,558              | \$147,402,120 | \$797               |
| Natural Resources and Mining        | 15                       | 137                | \$3,748,074   | \$528               |
| Constuction                         | 104                      | 428                | \$15,365,981  | \$691               |
| Manufacturing                       | 50                       | 2,994              | \$128,288,065 | \$824               |
| Service-Providing                   | 565                      | 7,146              | \$199,449,711 | \$537               |
| Trade, Transportation and Utilities | 200                      | 3,193              | \$97,066,084  | \$585               |
| Information                         | 9                        | 53                 | \$2,164,167   | \$791               |
| Financial Services                  | 70                       | 271                | \$7,977,997   | \$567               |
| Professional and Business Services  | 96                       | 1,283              | \$44,463,887  | \$666               |
| Education and Health Services       | 76                       | 1,225              | \$33,950,312  | \$533               |
| Leisure and Hospitality             | 66                       | 973                | \$11,225,921  | \$222               |
| Other Services                      | 47                       | 148                | \$2,588,395   | \$336               |
| Federal Government                  |                          | 87                 | \$4,020,204   | \$894               |
| State Government                    |                          | 1,351              | \$65,298,193  | \$930               |
| Local Government                    |                          | 1,782              | \$64,982,450  | \$701               |

Private Sector total includes Unclassified establishments not shown.

## Change Since 2003

|                                     |        |        |        |        |
|-------------------------------------|--------|--------|--------|--------|
| Private Sector                      | -2.1%  | 2.1%   | 9.5%   | 7.2%   |
| Goods-Producing                     | -2.9%  | -6.8%  | 2.2%   | 9.6%   |
| Natural Resources and Mining        | 0.0%   | 24.5%  | 58.7%  | 27.2%  |
| Construction                        | -1.9%  | -15.1% | -1.4%  | 16.3%  |
| Manufacturing                       | -7.4%  | -6.6%  | 1.5%   | 8.7%   |
| Service-Producing                   | -1.7%  | 7.2%   | 15.7%  | 8.0%   |
| Trade, Transportation and Utilities | -2.4%  | 39.9%  | 68.3%  | 20.4%  |
| Information                         | 12.5%  | -11.7% | 21.9%  | 37.8%  |
| Financial Services                  | -6.7%  | -5.9%  | 2.2%   | 8.6%   |
| Professional and Business Services  | -3.0%  | 26.3%  | 57.9%  | 25.0%  |
| Education and Health Services       | 10.1%  | -33.4% | -46.3% | -19.5% |
| Leisure and Hospitality             | 8.2%   | -1.5%  | 8.0%   | 9.9%   |
| Other Services                      | -17.5% | -22.5% | -20.3% | 2.4%   |
| Federal Government                  |        | 1.2%   | 20.7%  | 19.5%  |
| State Government                    |        | 1.9%   | 8.6%   | 6.7%   |
| Local Government                    |        | 11.7%  | 29.1%  | 15.5%  |

## Business Numbers

|                   | 2004  | 2005  | 2006  | 2007  | 2008  |
|-------------------|-------|-------|-------|-------|-------|
| Business starts   | 114   | 117   | 147   | 122   | 98    |
| Active businesses | 1,091 | 1,138 | 1,180 | 1,108 | 1,084 |

## Residential

### Construction

|                             | 2005      | 2006      | 2007      | 2008      | 2009      |
|-----------------------------|-----------|-----------|-----------|-----------|-----------|
| Total units                 | 163       | 124       | 81        | 44        | 36        |
| Total valuation (000)       | \$21,846  | \$17,810  | \$13,811  | \$6,837   | \$5,465   |
| Total single-unit bldgs     | 147       | 120       | 81        | 44        | 34        |
| Average cost per unit       | \$134,754 | \$145,899 | \$170,503 | \$155,379 | \$156,940 |
| Total multi-unit bldg units | 16        | 4         | 0         | 0         | 2         |
| Average cost per unit       | \$127,313 | \$75,487  | \$0       | \$0       | \$64,596  |

## Major Employers

|  |       |
|--|-------|
| Battelle Memorial Institute              | R&D   |
| Invensys plc                             | Mfg   |
| Kikuchi Metal et al/Jefferson Industries | Mfg   |
| London City Schools                      | Govt  |
| Madison County Hospital                  | Serv  |
| Nissen Chemitec/London Industries        | Mfg   |
| Showa Demko KK/Showa Aluminum Cor        | Mfg   |
| Stanley Electric U S Co Inc              | Mfg   |
| Staples Inc                              | Trade |
| State of Ohio                            | Govt  |
| Target Corp                              | Trade |