



B A L L S T A T E
U N I V E R S I T Y

**CENTER FOR BUSINESS AND
ECONOMIC RESEARCH**

Brownfield Grant Writers' Tool - Indiana

A walk-through

Purpose

- To assist grant authors with accurate and relevant data about the **demographic, economic, and health factors** pertaining to the community in question.
- Users:
 - Brownfield Grant writers
 - Economic Developers
 - Community Volunteers/Organizers/Leaders
 - Government Officials

Variables

- Demographics:
 - Population and Growth
 - Population Density and Housing units Density
 - Population by Age and Gender
 - Education Attainment
 - High School Graduation Rates
 - Households
 - Poverty
 - Free and Reduced Lunches
 - Disabled Population
 - Public Assistance

Variables (contd.)

- Economy
 - Percent share of Total Establishments
 - Employment Growth
 - Employment Trend
 - Unemployment Rate
 - Personal and Household Income
 - Income Inequality
 - Federal Spending

Variables (contd.)

- Health
 - Natality /Mortality
 - Birth rates – By age group
 - Birth Measures
 - Fertility Rates
 - Death Rate – By gender, By cause
 - Infant Mortality
 - Premature Death
 - Average Life Expectancy
 - Years of Potential Life lost before age 75
 - Morbidity
 - Self-rated poor health
 - Average Unhealthy Days per month
 - Disease / Cancer
 - All Cancer and Lung Cancer – Incidence and Death Rates
 - Lung Diseases

TIF IN-A-BOX

- Tax Increment Financing (TIF)
 - Tool used by local governments to allocate changes to local taxes caused by new business development for a specific purpose.
 - Examples: Installation of water or sewer infrastructure, construction or expansion of roadways, or remediation of a brownfield.

TIF-in-a-box (contd.)

- Contains:
 - Basic materials on TIF
 - Studies by Bartsch and Wells (2003), and Paull (2008)
 - Enabling legislation contained in IC 36-7-14 which deals with TIFs and uses
 - Economic Impact Calculator
 - A tool for estimating the economic and fiscal effects of new business development.

How to access this tool?

Visit www.brownfield.cberdata.org

(or)

Go to www.bsu.edu/cber

Click on “Data Center”

Select “Brownfield Grant Writers’ Tool”

Sample Graphics



Indiana

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Data

Browse graphs, data tables, and downloadable spreadsheets of up-to-date, county-level data. All data includes links to the original source to assist you in further research.



Topics

Each of our 39 topics, covering the **demographics**, **economics**, and **health** of your county, include explanations of the topic's relevance to brownfield sites and brownfield cleanup efforts.

- Cancer Death and Incidence Rates
- Death Rate by Cause
- Age Breakdown of Disabled Citizens
- Percent of Citizens in Poverty
- Unemployment Rate
- Personal and Household Income
- View all 39...

TIF-in-a-Box

Our **TIF-in-a-Box** feature presents information about Tax Increment Financing, a tool used by local governments to allocate changes to local taxes caused by new business development for a specific purpose.

Included in TIF-in-a-Box is the **Economic Impact Calculator**, a tool for estimating the economic and fiscal effects of new business development.



We want your feedback to help us continue to improve this resource. If you have success stories, requests for improvements, or any other comments or questions about this website, please email Project Manager Srikant Devaraj at sdevaraj@bsu.edu.

About This Site

The Brownfield Grant Writers' Tool assists grant authors with accurate and relevant data about the demographic, economic, and health factors pertaining to the community in question.

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Population

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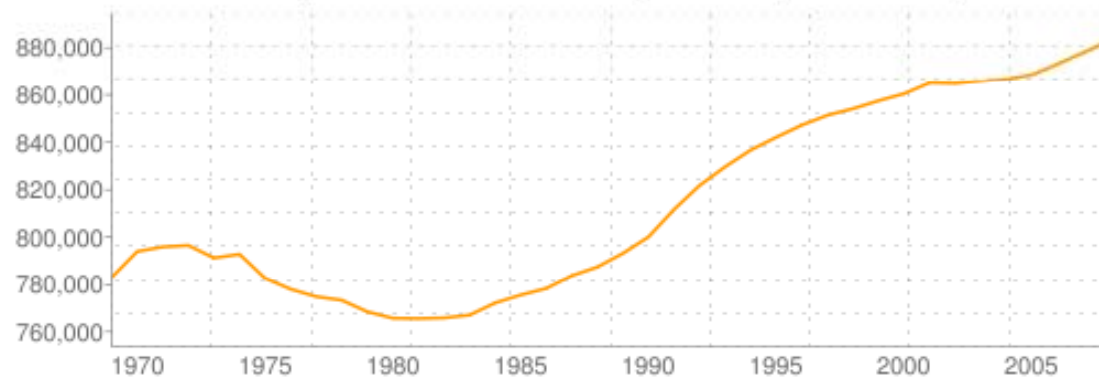
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Population of Marion County, Indiana (1969 - 2008)



In many rural counties, population growth has been lower than the national average and has often peaked during times of heavy agricultural employment. This figure shows the population trend of the county over the last 40 years. In 2008, Indiana's share of total U.S. population was 2.1%.

[Data Table](#)

[Download Spreadsheet](#)

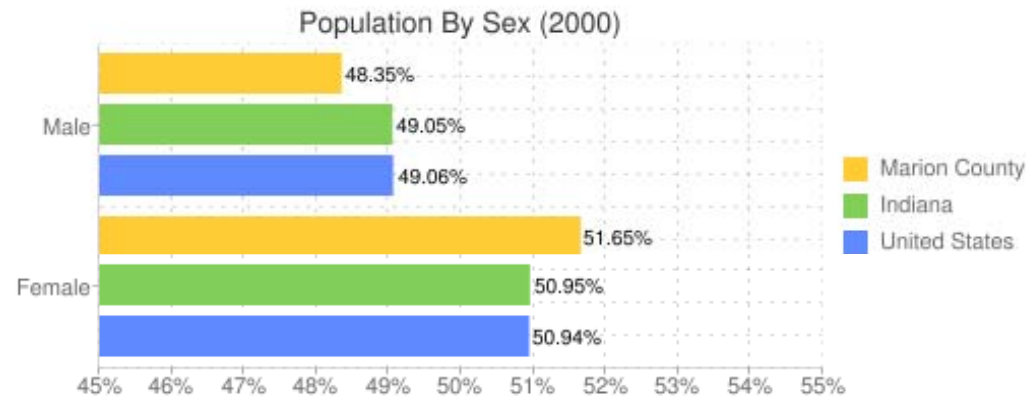
[Source](#)



Population By Sex

Demographics

- Population
- Population Growth
- Population and Housing Units Density
- Population by Age
- Female Age Breakdown
- **Population By Sex**
- Dependency Ratios
- Educational Attainment
- High School Graduation Rates
- Average Household Size
- Households With People Under 18
- Households With People Under 18, Breakdown By Type
- Households With People Over 65
- Poverty
- Free and Reduced Lunches
- Disabled Population



Population by gender in a county helps to determine the number of women per 100 men. Frequently, a higher the percentage of women in a county, suggests a higher vulnerable population with respect to reproductive health issues. (<http://www.healthreform.gov/reports/women/women.pdf>)

Data Table

Click on column headers to sort table.

Population By Sex (2000)

	Marion County	Indiana	United States
Male	48.35%	49.05%	49.06%
Female	51.65%	50.95%	50.94%

Download Spreadsheet

- Excel 2007
- Excel 5.0
- CSV

Source

- Census 2000 Summary File 1 (SF 1) 100-Percent Data; P12. SEX BY AGE [49] - Universe: Total population



Employment Growth

Demographics

Economy

- Percent Share of Total Establishments
- **Employment Growth**
- Employment Trend
- Unemployment Rate
- Personal and Household Income
- Income Inequality
- Federal Spending

Health

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Indiana

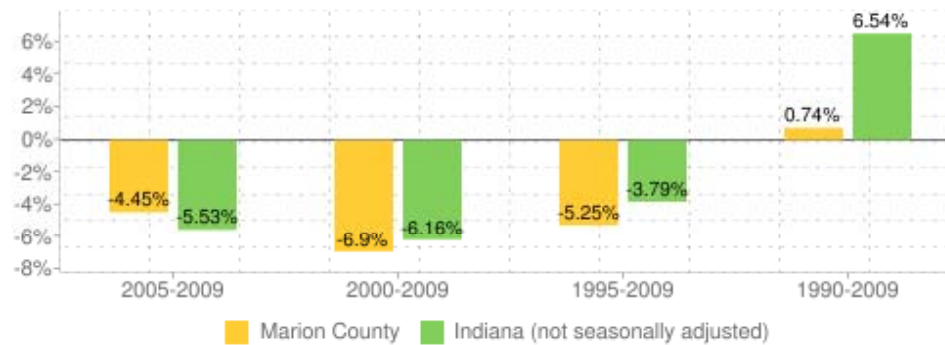
Marion

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TIF-in-a-Box

Employment Growth



This graph shows the percentage change of employment for the past 5, 10, 15 and 20 years. Employment growth shows the expansion of both commercial and government sectors, and includes farm workers. These data are presented in "full-time equivalents", a measure which combines part time jobs into their equivalent "full-time" measure of 40 hours per week. This adjustment permits analysis of job trends over time when the share of part-time workers might change.

The unemployment rate measures the share of workers who have claimed unemployment benefits as a share of all persons in the labor market (working or having applied for unemployment benefits). Workers who have "dropped out" of the labor force, or who are working "under the table" (in the shadow economy) are not counted in these data.

Data Table

Click on column headers to sort table.

Employment Growth		
Period	Marion County	Indiana*
2005-2009	-4.45%	-5.53%
2000-2009	-6.90%	-6.16%
1995-2009	-5.25%	-3.79%
1990-2009	0.74%	6.54%

* Not seasonally adjusted

[Download Spreadsheet](#)

[Source](#)



Birth Measures

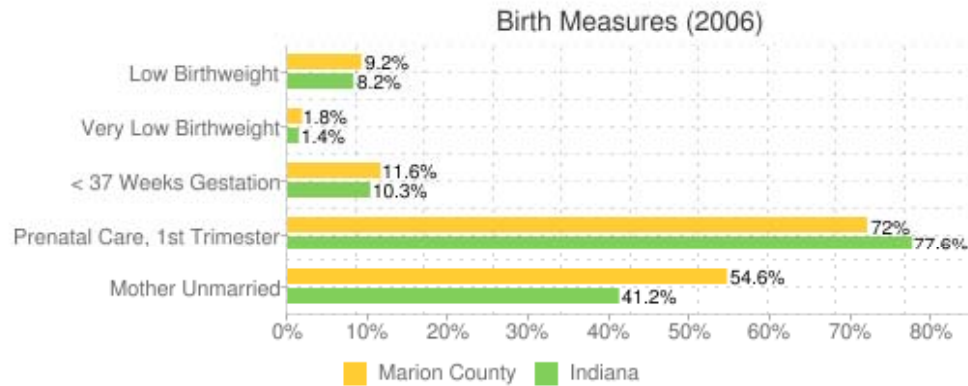
Demographics ▶

Economy ▶

Health ▼

- Crude Birth Rate
- Birth Rate by Age Group
- **Birth Measures**
- Fertility Rates
- Deaths By Sex
- Death Rate
- Death Rate By Cause
- Infant Mortality
- Life Expectancy
- Years of Potential Life Lost
- Self-Rated Poor Health
- Average Unhealthy Days per Month
- Cancer Death and Incidence Rates
- Lung Diseases

All Charts



The birth outcome indicators such as percentage of live births with low birth weight (less than 2,500 grams), very low birth weight (less than 1,500 grams), less than 37 weeks gestation (preterm), women who had received prenatal care during first trimester, and percentage of unmarried women at the time of delivery, when compared to the state average reflect the situation of pregnant mothers in a county. The live births with low (or very low) birth weight and preterm labor could be considered vulnerable population.

Data Table

Click on column headers to sort table.

	Marion County	Indiana
Low Birthweight	9.20%	8.20%
Very Low Birthweight	1.80%	1.40%
< 37 Weeks Gestation	11.60%	10.30%
Prenatal Care, 1st Trimester	72.00%	77.60%
Mother Unmarried	54.60%	41.20%

Download Spreadsheet

Source

- Indiana State Department of Health, Public Health System Development and Data Commission, Data Analysis Team; Indiana Natality Report - 2006: Table 32. Outcome Indicator Percentages by County of Residence and Race of Mother (http://www.in.gov/isdh/reports/natality/2006/tbl32_t.htm)

Features

- Tables can be sorted
- Copy the graphics by right clicking the mouse and select “copy”
- Download tables in “excel” or “csv” format

Economic Impact Calculator

- Example:
 - County: Marion
 - Industry: Manufacturing
 - Input Method: Number of Employees = 200



TIF-in-a-Box

Tax Increment Financing (TIF) is a tool used by local governments to... [\(read on\)](#)

Economic Impact Calculator

Enter Company Information...

County

Marion

Industrial classification

Manufacturing

Choose input method

Number of Employees

Annual number of employees (not FTEs):

200

Calculate Impact →

You can also use the 'Basic' version of this calculator, meant for older browsers and browsers with Javascript disabled

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Economic Multipliers

Output per dollar of direct output	1.43562000
Total jobs per direct job	2.10002000
Direct payroll per dollar of direct output	0.21982400
Total payroll per dollar of direct payroll	1.87682000
Direct effect of IBT per dollar of direct output	0.00581831
Total effect of IBT per dollar of direct output	0.02923731

Multipliers calculated from state and county input-output tables.

Direct Impact

Annual production (direct output)	\$47,765,300
Direct jobs	200
Average annual earnings per job	\$52,500
Annual production per worker	\$238,827
Direct payroll, including benefits	\$10,499,959
Direct effect of IBT	\$277,913

Total Impact

Output or sales impact in the county	\$68,572,821
Total jobs in the county	420
Payroll in the county (from county average data)	\$19,706,534
IBT in the county	\$1,396,529

Indirect Business Tax Impact

	Direct	Total
Federal Government	\$45,312	\$227,693
State and Local Governments	\$232,602	\$1,168,836
Property Tax	\$109,587	\$550,682
Other Taxes	\$123,014	\$618,154

[Download CSV spreadsheet](#)



Brownfield Grants Awarded in Indiana

Brownfield Grants Awarded in Indiana (1995 - 2011)



Welcome!

To begin, select a county from the list below

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2011	Elkhart County	Assessment
	Energize-ECI Regional Planning District	Assessment
	Fort Wayne, City of	Assessment
	Goshen, City of	Assessment, Revolving Loan Fund
	New Albany Redevelopment Commission	Assessment
	Region III-A Development and Regional Planning Commission	Assessment
	Southeast Neighborhood Development, Inc.	Job Training
	Spencer County	Cleanup
	Vincennes, City of	Assessment
	Wabash, City of	Assessment
2010	Columbia City, City of	Assessment
	DeKalb County	Assessment
	Enterprise Zone Education and Training Center Corporation	Cleanup
	Fort Wayne, City of	Cleanup
	Goshen, City of	Cleanup
	Pike County	Cleanup



Additional Resources

Welcome!

To begin, select a county from the list below...

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COUNTY

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National:

- [Kansas State University's Brownfield Inventory Tool \(BIT\)](#)
- [Technical Assistance to Brownfields Communities \(TAB\) - TAB EZ](#)
- [Federal regulatory data](#)
- [Interactive program featuring federal regulatory data](#)
- [Local Area Unemployment Stats by US Department of Labor](#)

Indiana:

- [Ball State University's County Profiles - Indiana](#)
- [IN Brownfields Program Sites, Resources, FAQs](#)
- [Underground Storage Tank Information](#)
- [Leaking Underground Storage Tank Information](#)
- [Voluntary Remediation Program Information](#)
- [IDEM's Virtual File Cabinet](#)
- [State of Indiana Workforce Data Site](#)
- [Kids Count Data Center by county, school districts, and cities](#)
- [Health information, reports, and statistics](#)
- [Indiana Cancer Reports](#)

Future Work

- Depending upon funding:
 - Expand this tool to other states in EPA Region #5 & #7
 - Periodic update of data
 - Expand the tool to all other EPA regions

