# **Indiana Housing Working Group**





# INDIANA STATE HOUSING DASHBOARD

HOUSING NEEDS ASSESSMENT FOR MADISON COUNTY OCTOBER 2021

# **ACKNOWLEDGEMENTS AND DATA SOURCES**

We would like to thank the **Indiana Housing Technical Working Group** for their thoughtful guidance and input throughout the development of this report.

Desma Belsaas David Bottorff Megan Coler-Hasser

Rhonda Cook

Dax Denton Carmen Files

Carol Gassen

Jodi Golden Ryan Hoff

Gina Leckron

Charyl Luth

Mike McQuillen

Maggie McShane

Lynne Peterson **Annette Richard** 

John Roeder

Erin Sheridan

lacob Sipe

Rick Wajdarick

Jeffrey Whiting

Mary Beth Wott

# This report utilizes the following **data sources**:

- American Community Survey (ACS) 5-year and 1-year estimates
- Federal Reserve Bank of St. Louis Economic Data (FRED)
- U.S. Census Bureau
- U.S. Census Longitudinal Employer-Household **Dynamics**
- Bureau of Labor and Statistics
- National Housing Preservation Database
- Indiana Realtors Association

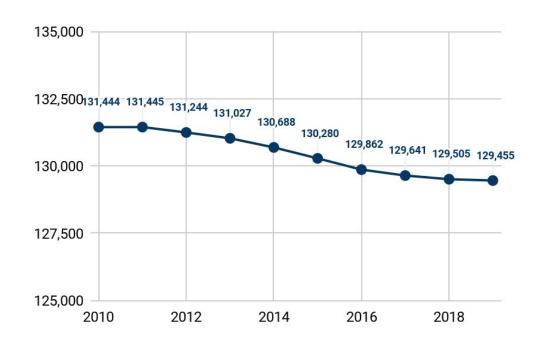
Data in this report are updated as frequently as data sources are updated.

# **DEMOGRAPHIC TRENDS**

**POPULATION** | Madison County's population has decreased by 1.51% (1,989 people) between 2010-2019. In the same time period, the total number of households decreased by 0.84% (433 households).

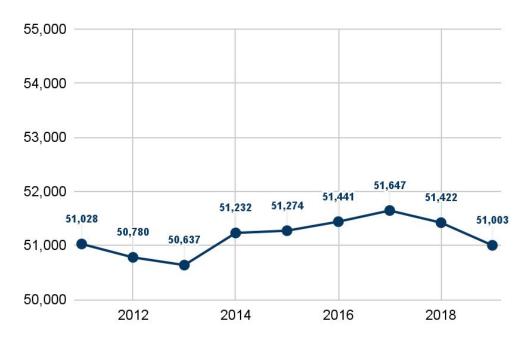
# **Resident Population**

**Madison County | 2010-2019** 



# Households

**Madison County | 2010-2019** 



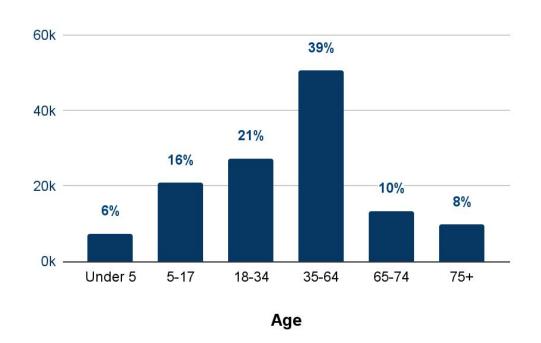
Source: FRED, U.S. Census Bureau

Source: FRED, U.S. Census Bureau

# AGE | 18% of people in Madison County are above the age of 65, while 22% are below 18.

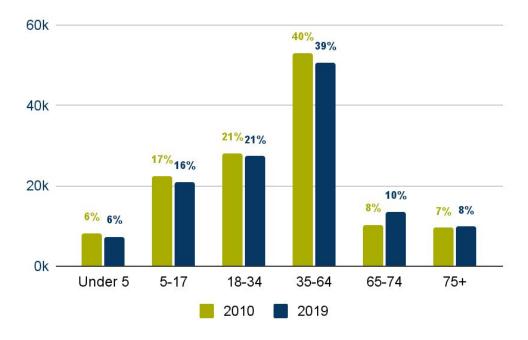
**Population by Age** 

**Madison County | 2019** 



# **Change in Share of Population**

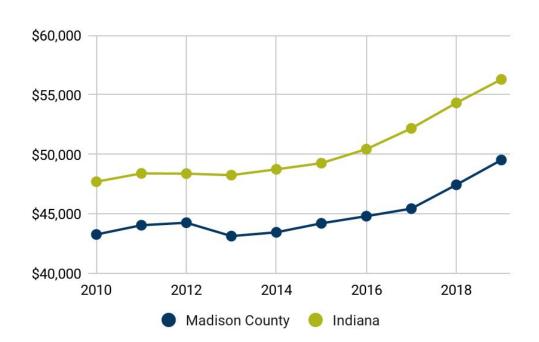
Madison County | 2010, 2019



**Source:** ACS 2019 5-year estimates Source: ACS 2010-2019 1-year estimates **HOUSEHOLD INCOMES** | Madison County had a median income of \$49,522 in 2019, up 14% since 2010. 36% of households have incomes below \$35,000, while 18% have incomes above \$100,000.

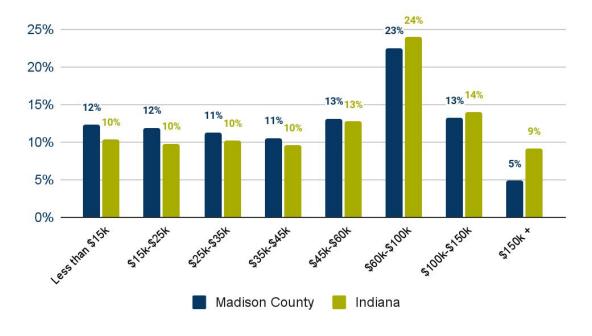
### **Median Income**

Madison County, State of Indiana | 2010-2019



# **Household Income Distribution**

Madison County, State of Indiana | 2019

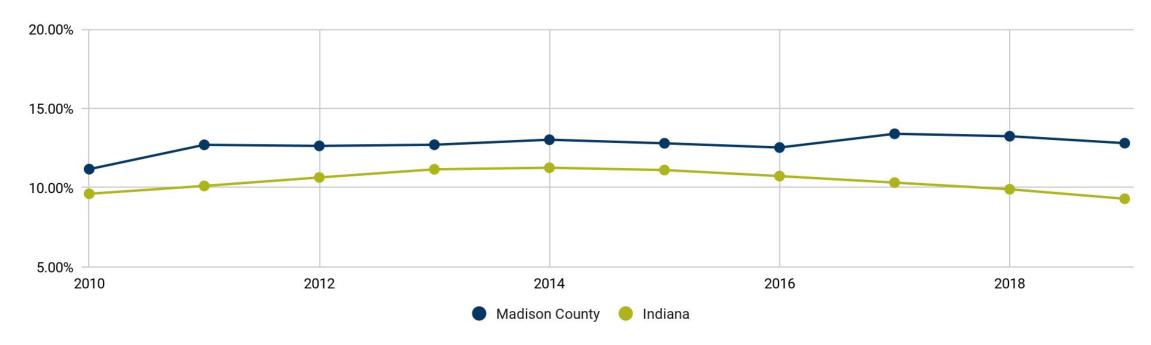


Source: ACS 2010-2019 5-year estimates

FAMILY POVERTY RATE | 12.8% of families live in poverty conditions in Madison County, up 1.64 percentage points from 11.2% in 2010.

# **Family Poverty Rate**

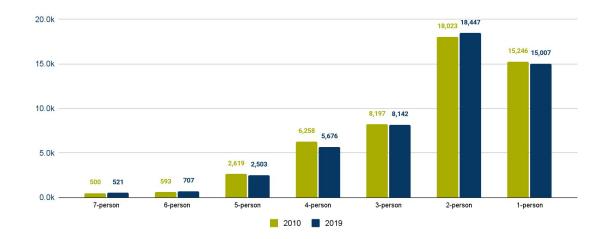
Madison County, State of Indiana | 2010-2019



**HOUSEHOLD SIZE** | The average household size is 2.42 people, compared to 2.52 statewide. The Madison County average household has shrunk by 0.03 persons since 2010.

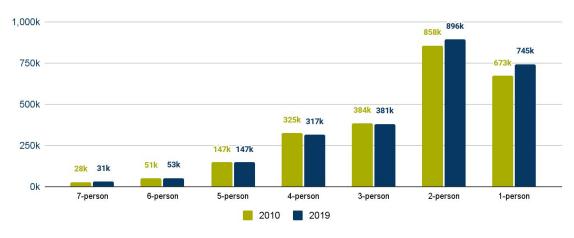
### **Household Size**

Madison County | 2010, 2019



### **Household Size**

**State of Indiana | 2010, 2019** 



**Source:** ACS 2010-2019 5-year estimates

**RACIAL COMPOSITION** The current racial distribution of households in Madison County is 85% white, 8% Black, 4% Hispanic/Latino, 1% Asian, and 0% other.

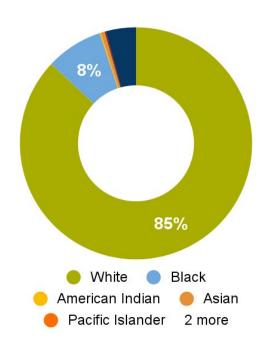
# **Racial/Ethnic Distribution**

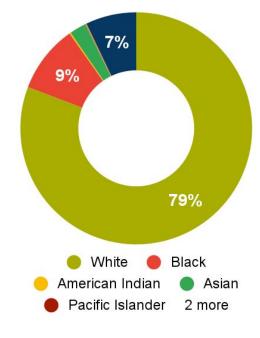
**Madison County | 2019** 

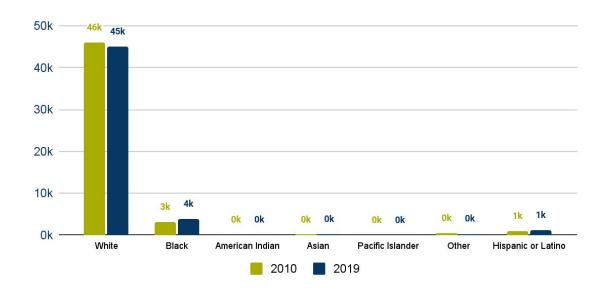
Indiana | 2019

# **Household Racial/Ethnic Distribution**

Madison County | 2010, 2019







Source: ACS 2010-2019 5-year estimates

**HOUSING TENURE** | In 2019, 30% of households (15,484 households) in Madison County were renters, while 70% (35,519 households) were owner households. The share of renters has increased by 4% since 2010.

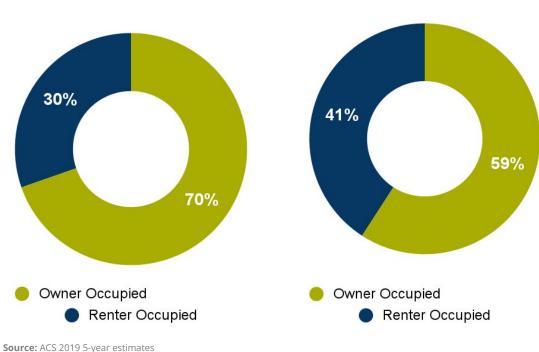
# **Housing Tenure**

Madison County | 2019



**Total Households by Tenure** 

**Madison County | 2010-2019** 

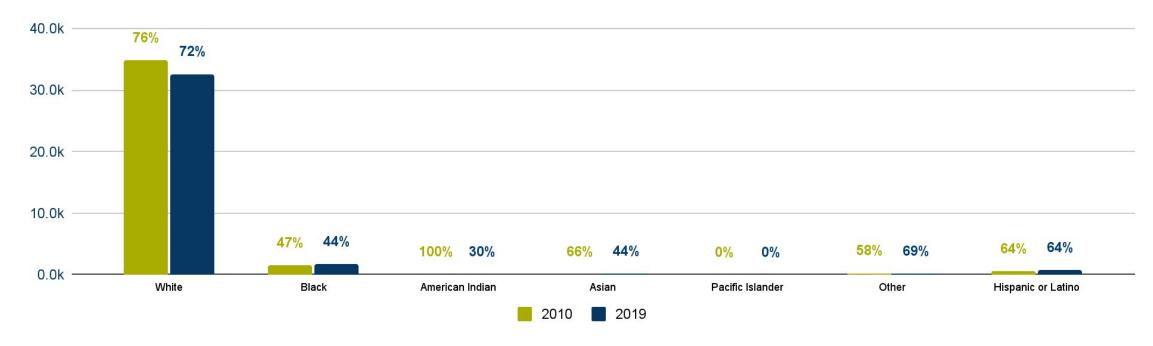




**TENURE BY RACE** | While the overall homeownership rate is 70%, homeownership is 72% among non-Hispanic White households, 44% for Black households, and 64% for Hispanic or Latino households.

# **Homeownership by Race**

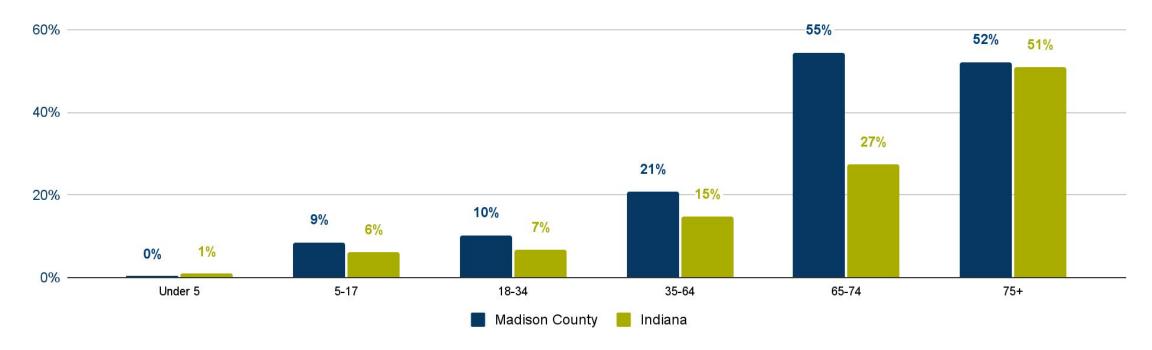
Madison County | 2010, 2019



**DISABILITY** | 21% of people in Madison County live with a disability. For people above 65, the share increases to 54%.

# Share of the Population with a Disability by Age

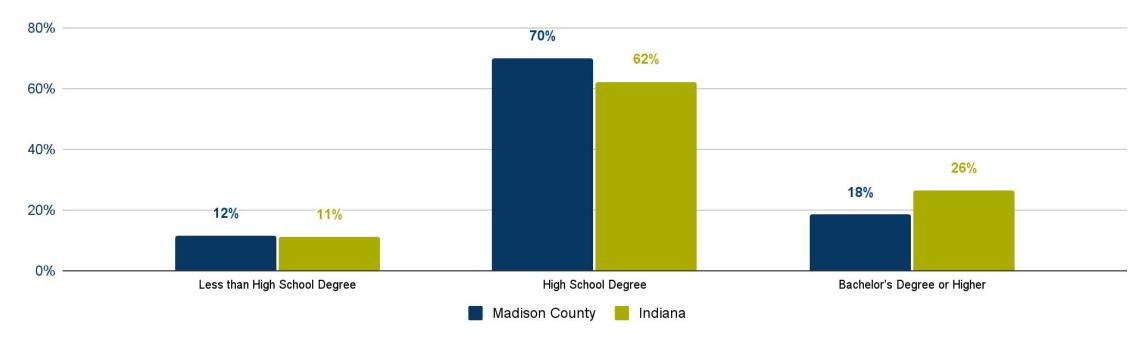
Madison County, Indiana | 2010, 2019



**EDUCATIONAL ATTAINMENT** In Madison County, 70% of the population has at least a high school degree and 18% of the population has at least a Bachelor's degree.

# **Educational Attainment**

Madison County, Indiana | 2019

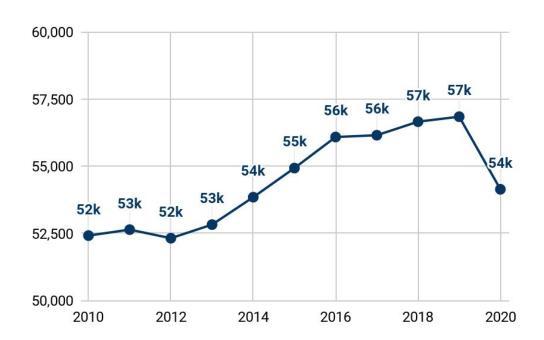


# JOB / EMPLOYMENT TRENDS

**EMPLOYMENT BASE** | There are currently 54,000 employed persons in Madison County, up by 3.29% since 2010. The unemployment rate in 2020 was 7.90%, up 4.30 points from 2019.

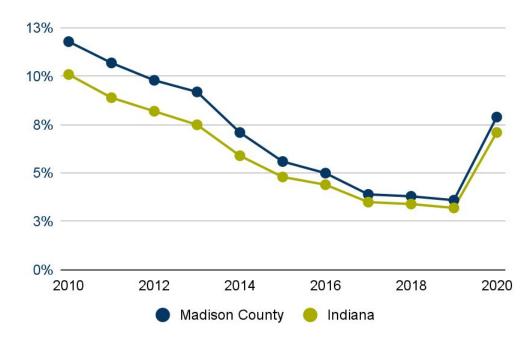
**Total Employment** 

**Madison County | 2010-2019** 



# **Unemployment Rate**

Madison County, Indiana | 2010-2019

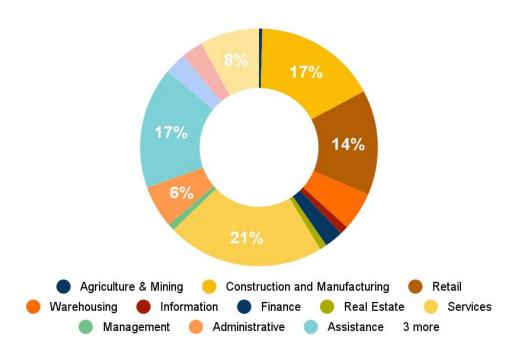


Source: ACS 2010-2019 5-year estimates

**EMPLOYMENT BY INDUSTRY** | Health Care and Social Assistance accounts for the plurality of jobs in Madison County, accounting for 17% of all jobs, followed by Manufacturing (12% of all jobs).

# **Total Jobs by All Industries**

**Madison County | 2018** 



**Source:** Census, Longitudinal Employer-Household Dynamics, Primary Jobs, 2018

# **Top 5 Industries and Median Annual Wages**

- Service-providing | \$39,185 1.
- 2. Trade, transportation, and utilities | \$38,967
- Goods-producing | \$60,237 3.
- Professional and business services | \$38,213 4.
- **Education and health services | \$44,619** 5.

Source: BLS

# **Top 5 Employers**

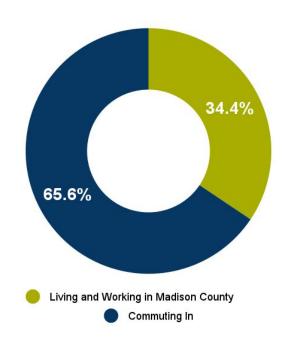
- **Carter Express (Anderson)**
- **Community Hospital Of Anderson (Anderson)**
- **Harrah's Hoosier Park Racing (Anderson)** 3.
- St Vincent Andrsn Cmnty Affrs (Anderson) 4.
- 5. **Gaithers' Co (Alexandria)**

Source: BLS

COMMUTER INFLOW / OUTFLOW | 40,000 commuters come into Madison County for their jobs, while 54,000 employees travel outside of Madison County for their jobs.

# **Employment Inflow**

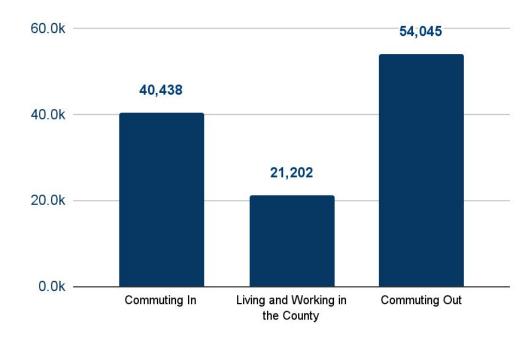
Madison County | 2018



**Source:** Census, Longitudinal Employer-Household Dynamics, Primary Jobs, 2018

# **Commuting Patterns**

**Madison County | 2018** 

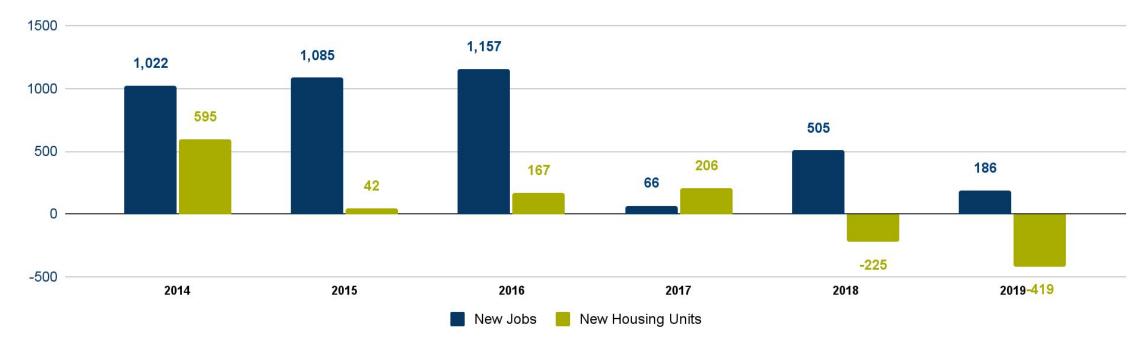


**Source:** Census, Longitudinal Employer-Household Dynamics, Primary Jobs, 2018

JOB GROWTH AND HOUSING PRODUCTION | Madison County has created 4,021 jobs between 2014-2019 and 366 housing units, or 9 units for every 100 jobs created.

# **Job Growth and Housing Production**

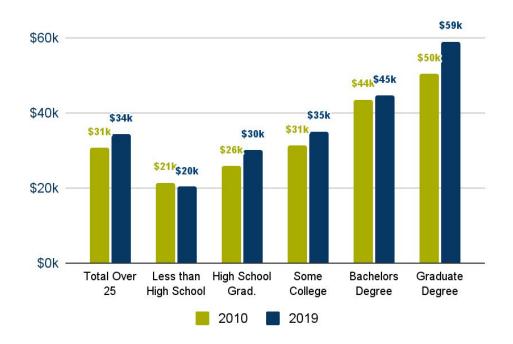
Madison County | Total Jobs, New Jobs



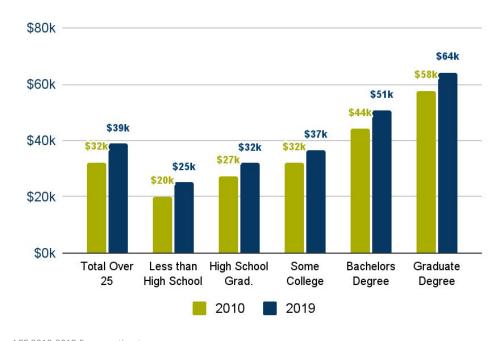
Housing Units Includes all existing units, single family and multifamily. Source: ACS 2010-2019 5-year estimates

**JOB GROWTH AND HOUSING PRODUCTION** | Median earnings have increased 12% since 2010 for the total population and increased 16% for the population with at least a high school degree.

# **Median Earnings by Educational Attainment Madison County | 2010, 2019**



**Median Earnings by Educational Attainment** Indiana | 2010, 2019



Source: ACS 2010-2019 5-year estimates

**JOB GROWTH AND EDUCATIONAL ATTAINMENT** | Median annual earnings have by increased \$4,500, or 17% since 2010 for high school graduates, and increased \$6,500, or 15%, since 2010 for Bachelors Degree holders. Median rent has increased 19.6%, or 20% since 2010.

# **Income and Rent Growth, High School Degree Madison County | 2010-2019**

# \$40k \$30k \$600 \$600 \$400 \$10k \$20k \$20k \$200 \$201 2012 2013 2014 2015 2016 2017 2018 2019 \$0 Median Earnings High School Graduate Median Rent

# **Income and Rent Growth, BS Degree**

**Madison County | 2010-2019** 



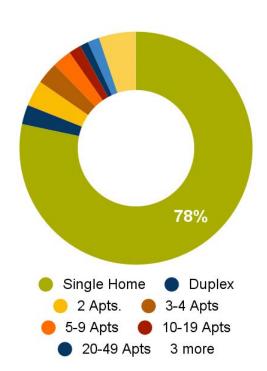
Source: ACS 2010-2019 5-year estimates

# **HOUSING TRENDS**

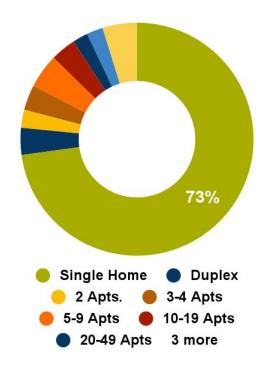
**HOUSING TYPOLOGY** | 78% of homes in Madison County are single-family, while 17% are multifamily. Multifamily housing has decreased by 389 homes since 2010.

# **Housing Typology**

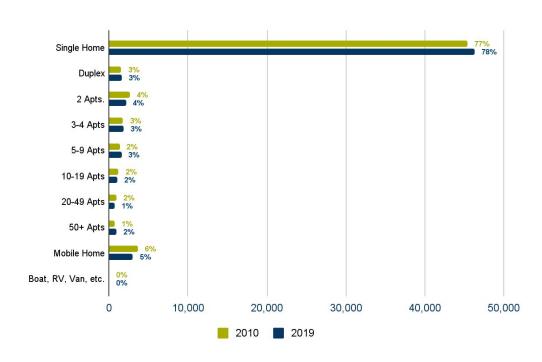
Madison County | 2019



Indiana | 2019



# **Share of Units by Housing Typology Madison County | 2010-2019**



**Source:** ACS 2010-2019 5-year estimates

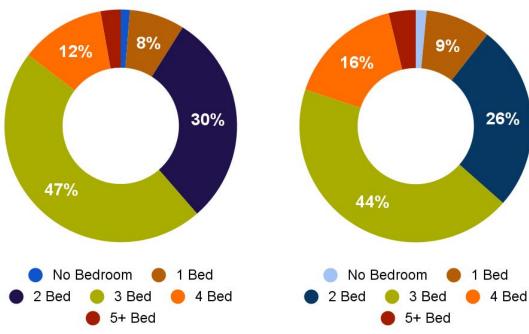
# **HOUSING TYPOLOGY** | Most units in Madison County contain 2.42 bedrooms, with 61% of units containing 3 bedrooms or more.

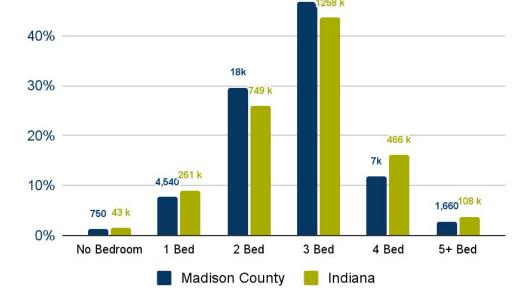
# **Housing Stock by Bedrooms**

Madison County | 2019









28k

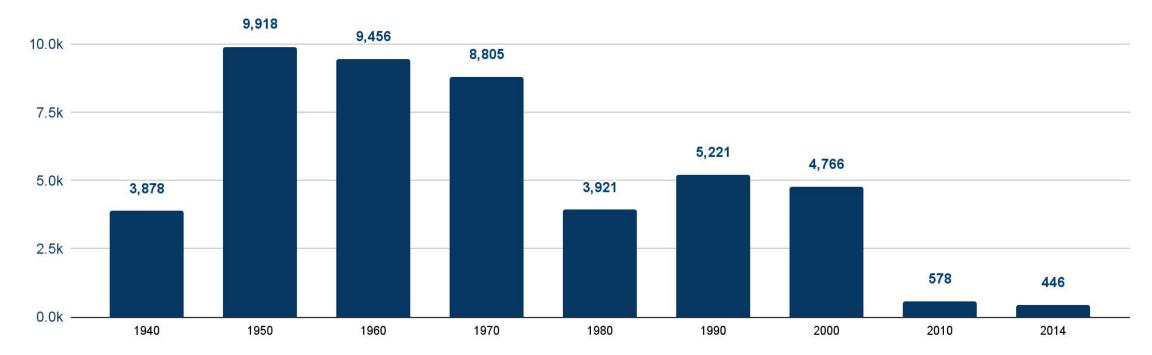
**Share of Housing Stock by Bedroom** 

Includes all existing units, single family and multifamily. **Source:** ACS 2010-2019 5-year estimates

**HOUSING AGE** | 90% of homes were built before 1990, with a plurality of homes built before 1940.

# **Homes by Year Built**

**Madison County | 2019** 

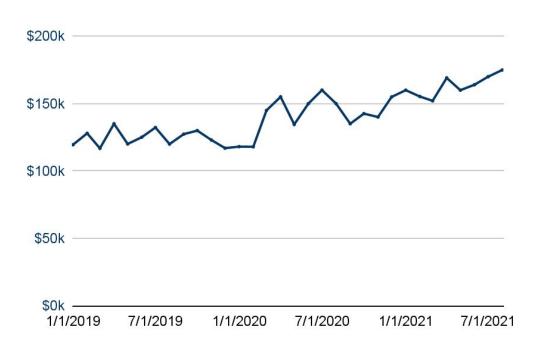


Includes all existing units, single family and multifamily. **Source:** ACS 2010-2019 5-year estimates

**MEDIAN LISTING PRICE** | Homes in Madison County have a median listing price of \$174,900. Home prices have increased by 46% since 2019.

# **Median Listing Price**

Madison County | 2019-2021



# **Listings and Sales (last 24 months)**

**Madison County | 2021** 

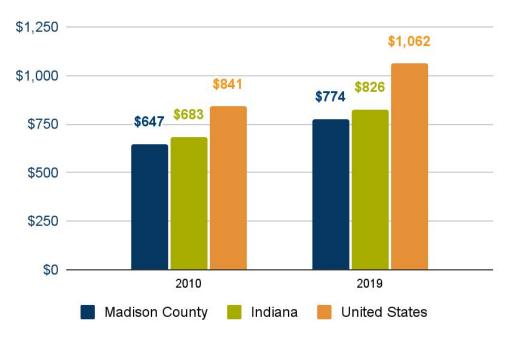


Source: ACS 2010-2019 5-year estimates

Disclaimer: For counties less than 10,000 households, data may be significantly skewed due to limited transactions.

# MEDIAN RENTS | Median rents have increased by 20% since 2010, with average rents at \$774 in 2019.

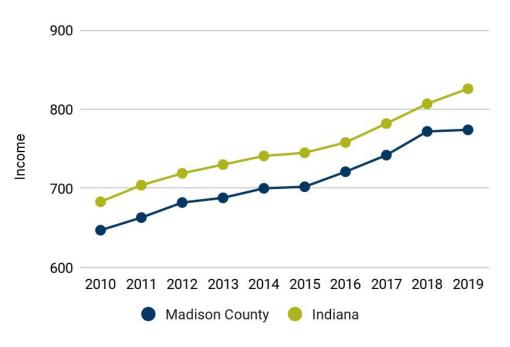
**Median Rent** Madison County, Indiana | 2010, 2019



Source: ACS 2010-2019 5-year estimates

# **Median Rent Over Time**

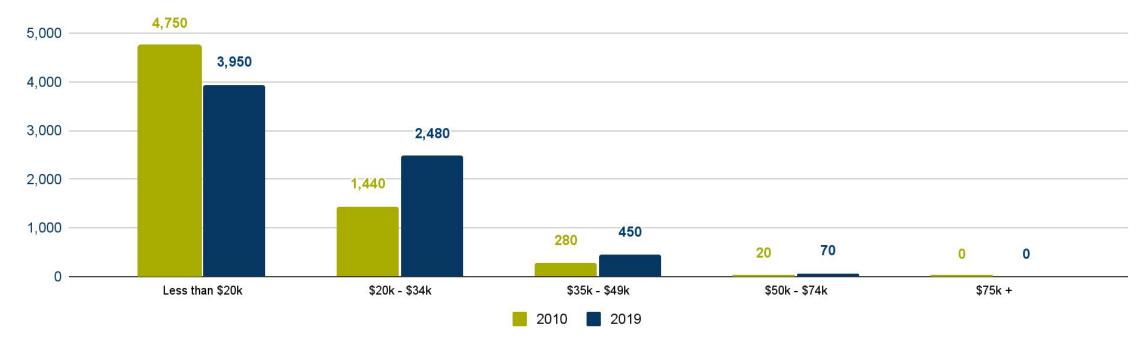
Madison County, Indiana | 2010 - 2019



**COST BURDEN** | 50% of renter households are housing cost burdened in Madison County, down -4% since 2010. 63% of households earning below \$50,000 are housing cost burdened.

# **Renter Housing Cost Burden**

Madison County, Indiana | 2010 - 2019

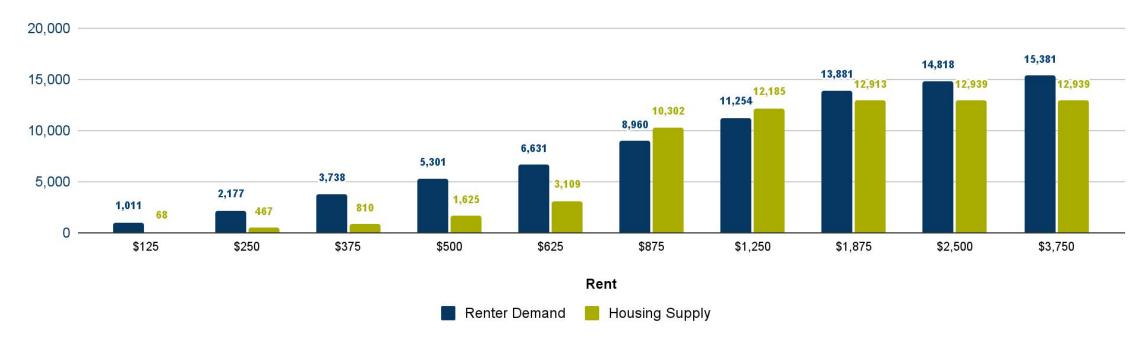


Cost Burdened households are those putting more than 30% of their household income towards housing expenses. **Source:** ACS 2010-2019 5-year estimates

**CUMULATIVE RENTAL HOUSING GAP** | There is a 11000 unit gap in the renter market serving households who earn less than \$50,000 annually or units renting below \$1,250 per month.

# **Cumulative Housing Gap**

Madison County, Indiana | 2010-2019

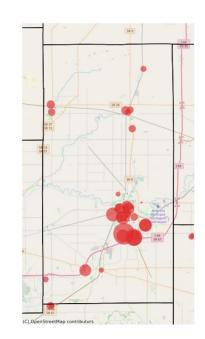


Rental Housing Gap is the number of households in each income group and number of existing housing units that are affordable to those households. Source: ACS 2010-2019 5-year estimates

**AFFORDABLE HOUSING** | The maps below show the spatial distribution of affordable housing units throughout the state of Indiana and in Madison County.

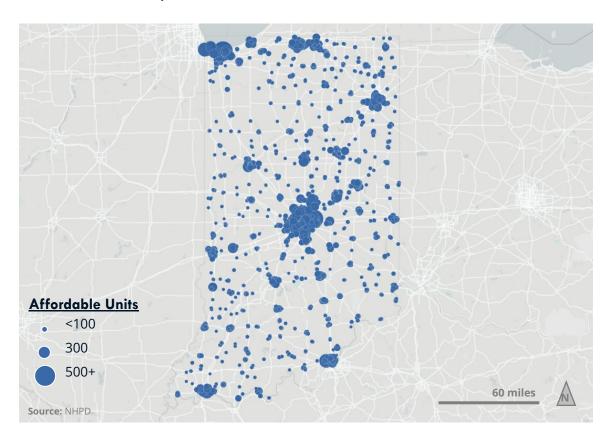
# **Affordable Housing Inventory**

Madison County | 2020



# **Affordable Housing Inventory**

State of Indiana | 2020



**Affordable Units** 

<100

300

500+

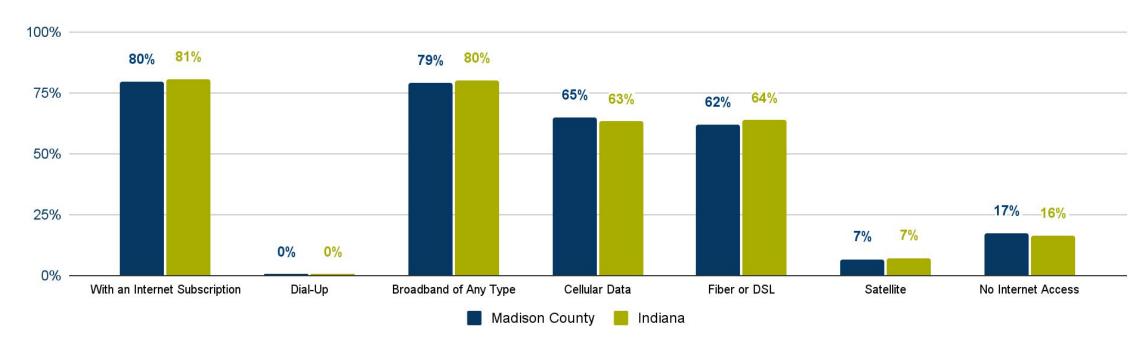
Source: NHPD

12 miles

# **HOUSING AMENITIES** | 79% of housing units have access to broadband compared to 80% state-wide.

# **Broadband Access**

**Madison County | 2020** 

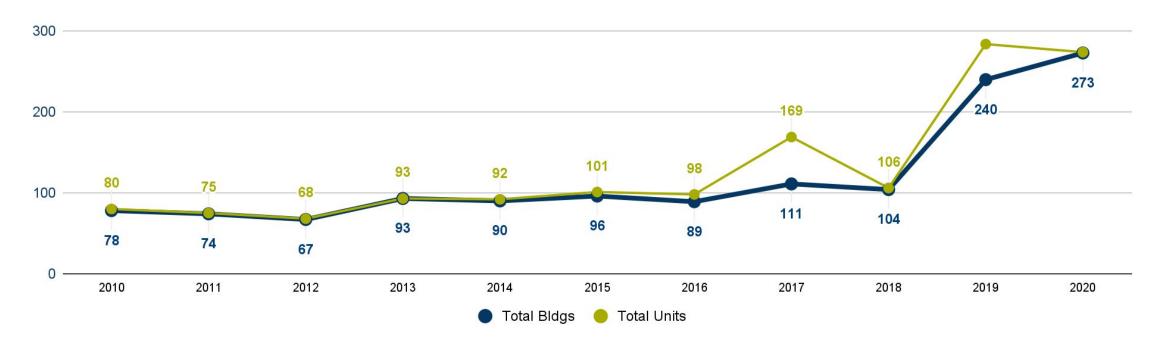


# **HOUSING CONSTRUCTION**

**HOUSING STARTS** | There were 273 new housing starts in 2020 in Madison County, with 1,315 total building permits authorized since 2010.

# **New Housing Structures Authorized by Building Permits**

**Madison County | 2017-2020** 



Source: St. Louis Fed.

**CONSTRUCTION INPUTS** | Construction material costs have skyrocketed since 2010 and recovered sharply from pandemic impacts to all time highs.

### **Construction Cost Indices**

**United States | 2010-2021** 





Source: BEA, St. Louis Fed, U.S. Bureau of Labor and Statistics

# **Gross Construction Wages**

Indiana | 2010-2020



Source: BEA, St. Louis Fed, U.S. Bureau of Labor and Statistics