# **Indiana Housing Working Group**





# INDIANA STATE HOUSING DASHBOARD

HOUSING NEEDS ASSESSMENT FOR MONTGOMERY 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.

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## 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** | Montgomery County's population has increased by 0.39% (149 people) between 2010-2019. In the same time period, the total number of households increased by 6.06% (879 households).

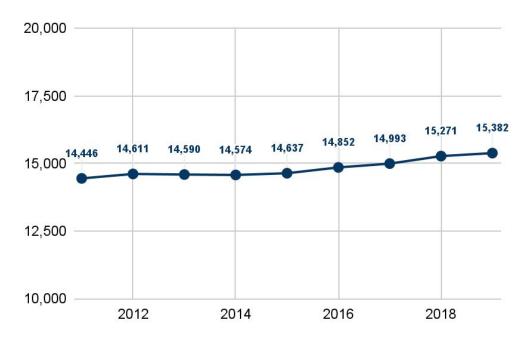
### **Resident Population**

Montgomery County | 2010-2019



### Households

Montgomery County | 2010-2019



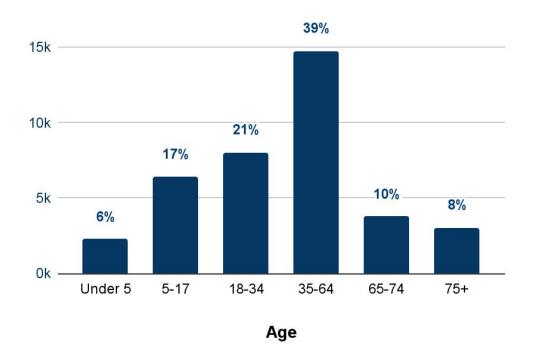
Source: FRED, U.S. Census Bureau

Source: FRED, U.S. Census Bureau

## **AGE** | 18% of people in Montgomery County are above the age of 65, while 23% are below 18.

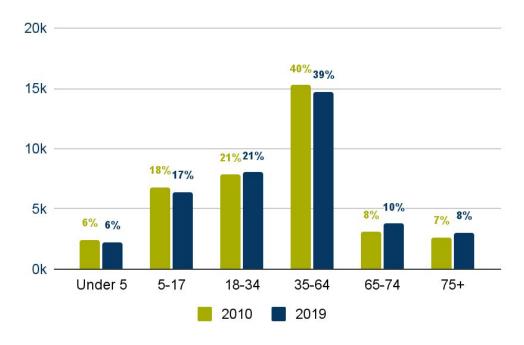
**Population by Age** 

**Montgomery County | 2019** 



### **Change in Share of Population**

Montgomery County | 2010, 2019

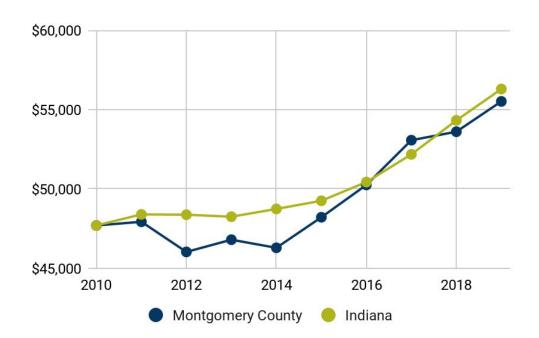


Source: ACS 2010-2019 1-year estimates

**HOUSEHOLD INCOMES** | Montgomery County had a median income of \$55,522 in 2019, up 16% since 2010. 30% of households have incomes below \$35,000, while 19% have incomes above \$100,000.

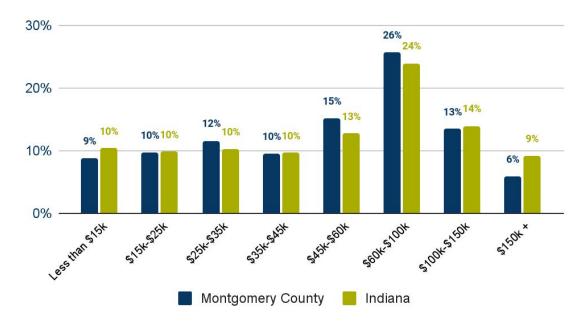
### **Median Income**

**Montgomery County, State of Indiana | 2010-2019** 



### **Household Income Distribution**

**Montgomery County, State of Indiana | 2019** 

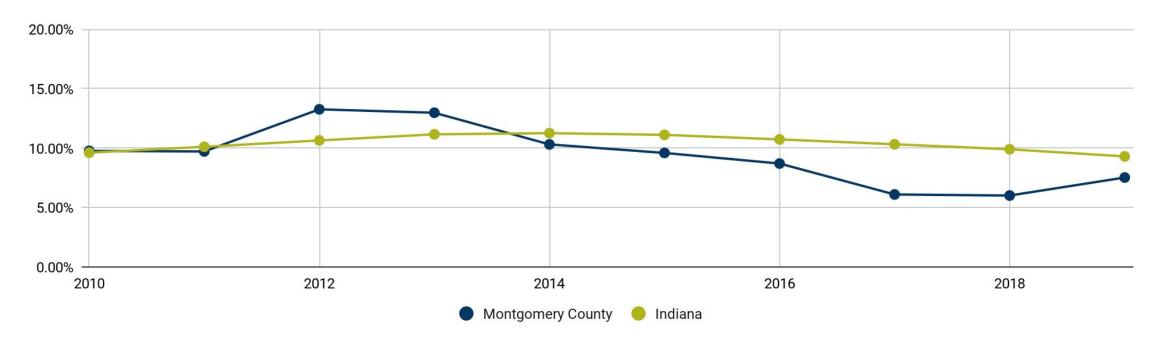


Source: ACS 2010-2019 5-year estimates

**FAMILY POVERTY RATE** | 7.5% of families live in poverty conditions in Montgomery County, down 2.24 percentage points from 9.8% in 2010.

### **Family Poverty Rate**

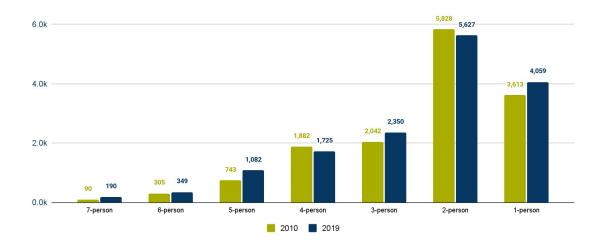
**Montgomery County, State of Indiana | 2010-2019** 



**HOUSEHOLD SIZE** | The average household size is 2.41 people, compared to 2.52 statewide. The Montgomery County average household has shrunk by 0.12 persons since 2010.

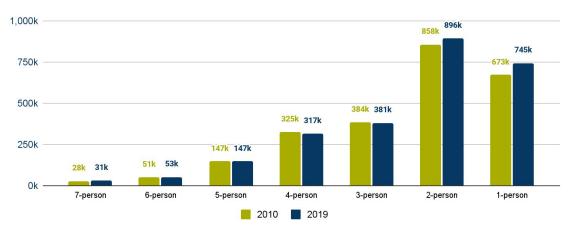
### **Household Size**

Montgomery 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 Montgomery County is 92% white, 1% Black, 5% Hispanic/Latino, 1% Asian, and 0% other.

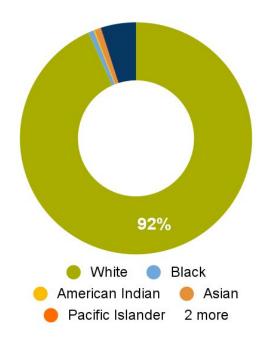
### **Racial/Ethnic Distribution**

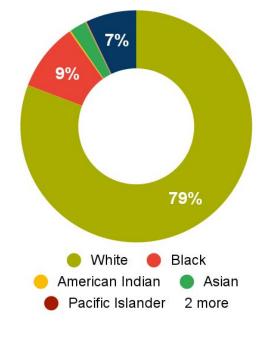
**Montgomery County | 2019** 

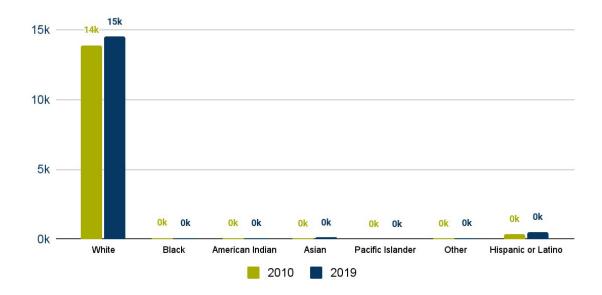
Indiana | 2019

### **Household Racial/Ethnic Distribution**

Montgomery County | 2010, 2019







Source: ACS 2010-2019 5-year estimates

**HOUSING TENURE** | In 2019, 28% of households (4,377 households) in Montgomery County were renters, while 72% (11,005 households) were owner households. The share of renters has increased by 2% since 2010.

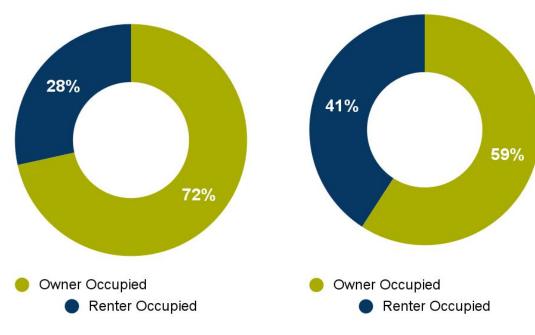
### **Housing Tenure**

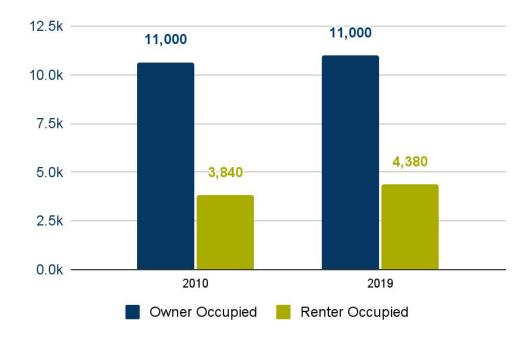
**Montgomery County | 2019** 

Indiana | 2019

### **Total Households by Tenure**

Montgomery County | 2010-2019



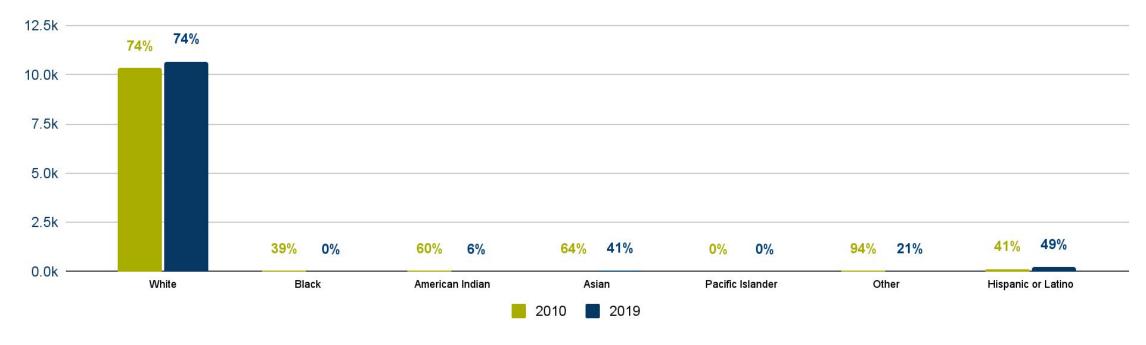


**Source:** ACS 2010-2019 5-year estimates

**TENURE BY RACE** | While the overall homeownership rate is 72%, homeownership is 74% among non-Hispanic White households, 0% for Black households, and 49% for Hispanic or Latino households.

### **Homeownership by Race**

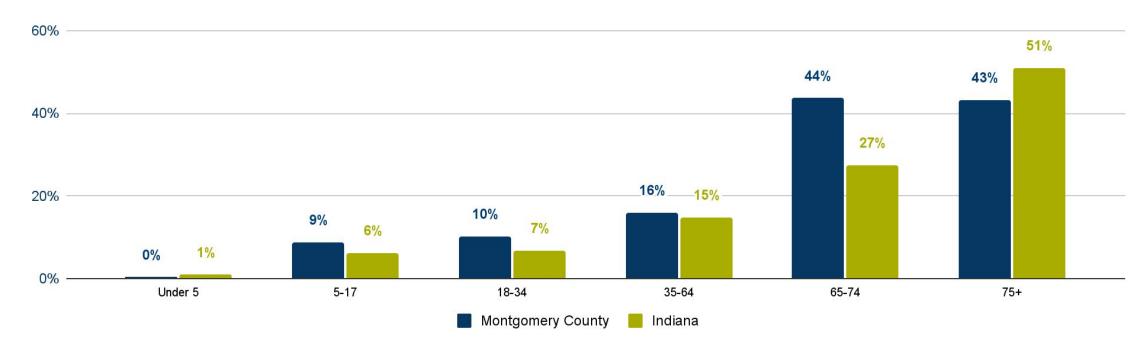
Montgomery County | 2010, 2019



**DISABILITY** | 17% of people in Montgomery County live with a disability. For people above 65, the share increases to 43%.

### Share of the Population with a Disability by Age

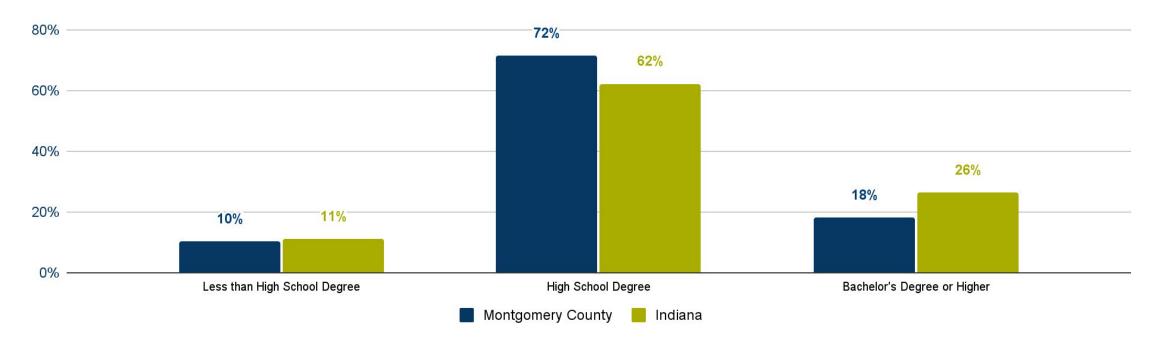
Montgomery County, Indiana | 2010, 2019



**EDUCATIONAL ATTAINMENT** In Montgomery County, 72% of the population has at least a high school degree and 18% of the population has at least a Bachelor's degree.

### **Educational Attainment**

**Montgomery County, Indiana | 2019** 

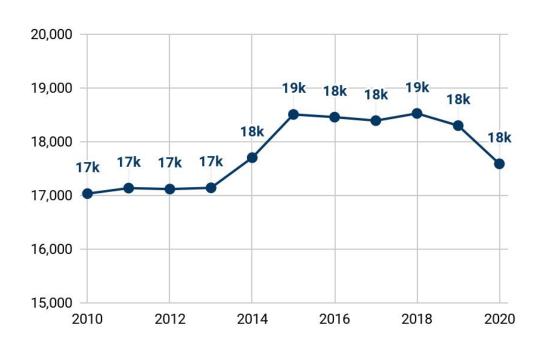


# JOB / EMPLOYMENT TRENDS

**EMPLOYMENT BASE** | There are currently 18,000 employed persons in Montgomery County, up by 3.26% since 2010. The unemployment rate in 2020 was 5.20%, up 2.20 points from 2019.

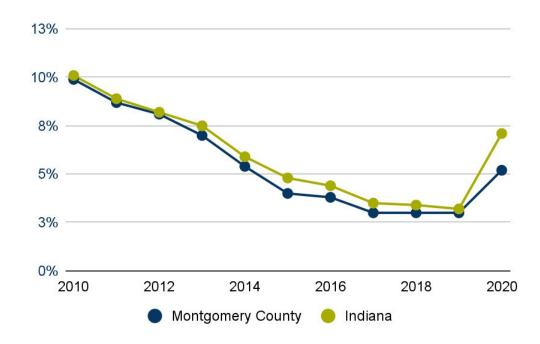
**Total Employment** 

Montgomery County | 2010-2019



### **Unemployment Rate**

Montgomery County, Indiana | 2010-2019

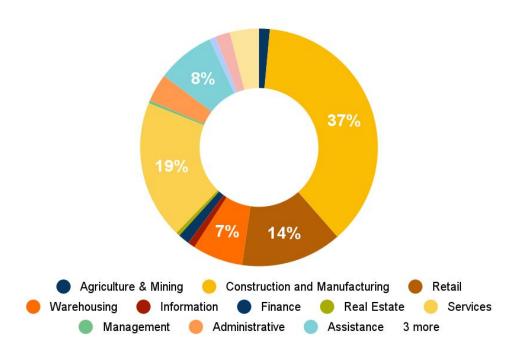


Source: ACS 2010-2019 5-year estimates

**EMPLOYMENT BY INDUSTRY** | Manufacturing accounts for the plurality of jobs in Montgomery County, accounting for 34% of all jobs, followed by Retail Trade (10% of all jobs).

### **Total Jobs by All Industries**

**Montgomery County | 2018** 



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

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

- Service-providing | \$39,072 1.
- 2. Trade, transportation, and utilities | \$36,760
- Goods-producing | \$61,530 3.
- **Education and health services | \$52,788** 4.
- Professional and business services | \$32,989 5.

Source: BLS

### **Top 5 Employers**

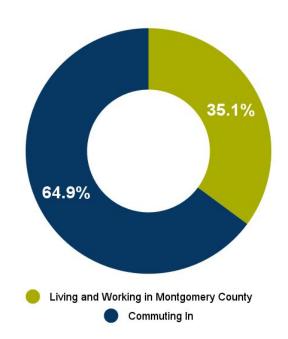
- **Lsc Communications (Crawfordsville)**
- **Nucor Steel (Crawfordsville)**
- Random House Inc (Crawfordsville) 3.
- **Acuity Brands Lighting Inc (Crawfordsville)** 4.
- 5. Indiana Home Care Plus (Crawfordsville)

Source: BLS

**COMMUTER INFLOW / OUTFLOW |** 14,000 commuters come into Montgomery County for their jobs, while 16,000 employees travel outside of Montgomery County for their jobs.

### **Employment Inflow**

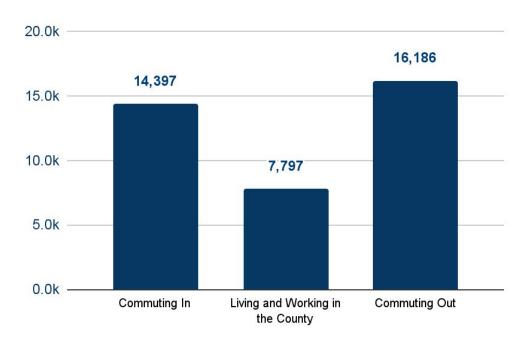
**Montgomery County | 2018** 



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

### **Commuting Patterns**

**Montgomery County | 2018** 

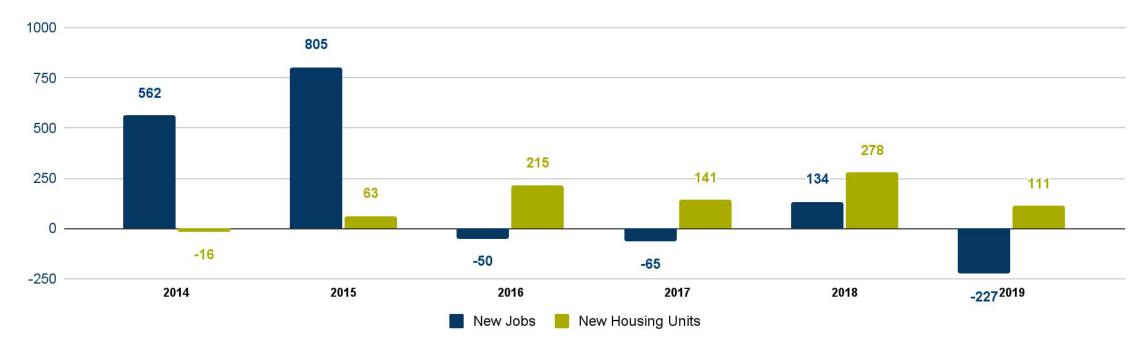


**Source:** Census, Longitudinal Employer-Household Dynamics, Primary Jobs, 2018

JOB GROWTH AND HOUSING PRODUCTION | Montgomery County has created 1,159 jobs between 2014-2019 and 792 housing units, or 68 units for every 100 jobs created.

### **Job Growth and Housing Production**

**Montgomery County | Total Jobs, New Jobs** 



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

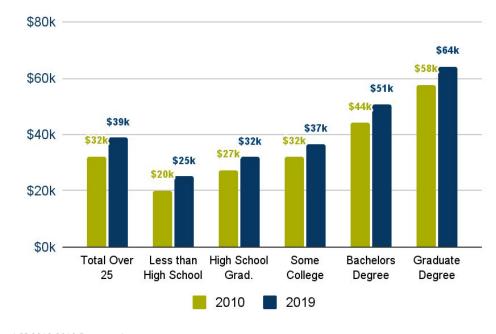
**JOB GROWTH AND HOUSING PRODUCTION** | Median earnings have increased 22% since 2010 for the total population and increased 14% for the population with at least a high school degree.

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

\$80k \$65k \$60k \$50k \$39k \$37k \$40k \$29k \$25k \$20k Less than High School Total Over Some Bachelors Graduate High School Grad. College Degree Degree

2019

Median Earnings by Educational Attainment Indiana | 2010, 2019

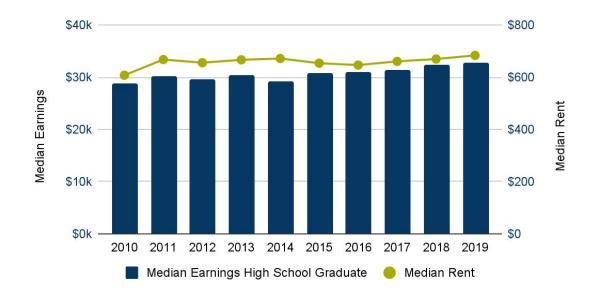


Source: ACS 2010-2019 5-year estimates

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 12.5%, or 13% since 2010.

# **Income and Rent Growth, High School Degree**

# Montgomery County | 2010-2019



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

Montgomery County | 2010-2019



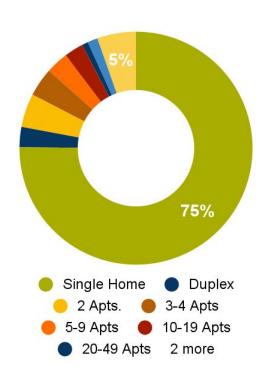
Source: ACS 2010-2019 5-year estimates

# **HOUSING TRENDS**

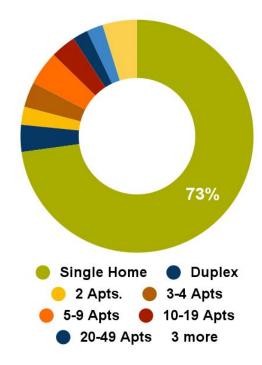
**HOUSING TYPOLOGY |** 75% of homes in Montgomery County are single-family, while 19% are multifamily. Multifamily housing has increased by 176 homes since 2010.

### **Housing Typology**

**Montgomery County | 2019** 

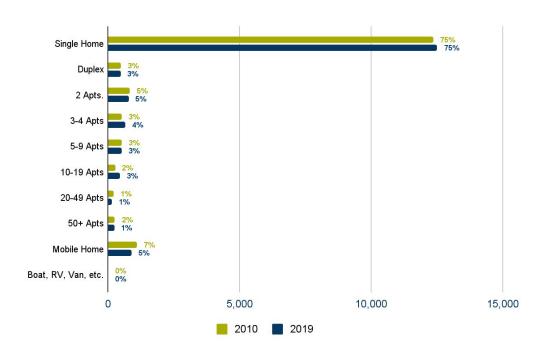


Indiana | 2019



## **Share of Units by Housing Typology**

Montgomery County | 2010-2019



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

## **HOUSING TYPOLOGY** | Most units in Montgomery County contain 2.41 bedrooms, with 63% of units containing 3 bedrooms or more.

### **Housing Stock by Bedrooms**

9%

27%

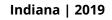
Bed

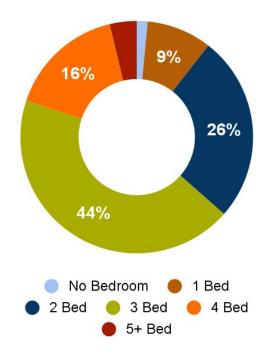
4 Bed

**Montgomery County | 2019** 

14%

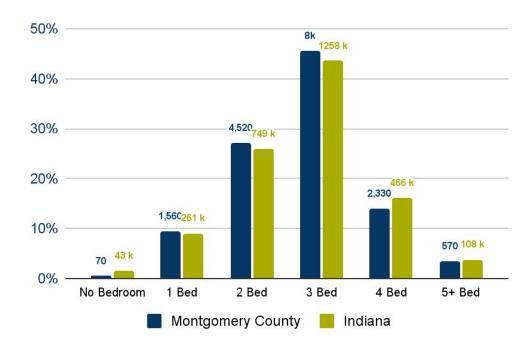
46%





### **Share of Housing Stock by Bedroom**

Montgomery County, Indiana | 2019



Source: ACS 2010-2019 5-year estimates

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

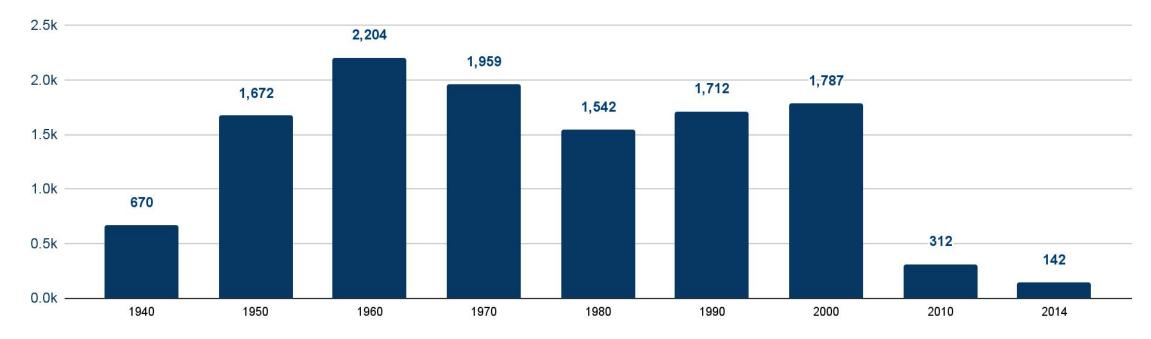
5+ Bed

No Bedroom

**HOUSING AGE** | 87% of homes were built before 1990, with a plurality of homes built before 1940.

### **Homes by Year Built**

**Montgomery County | 2019** 

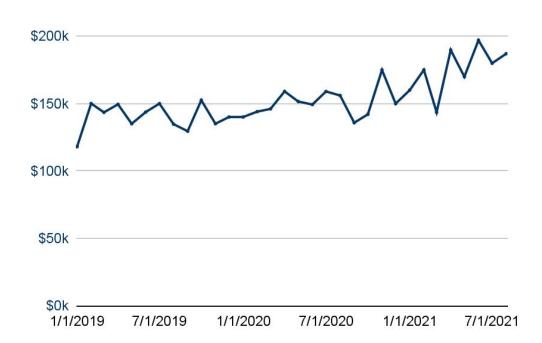


Includes all existing units, single family and multifamily. **Source:** ACS 2010-2019 5-year estimates

**MEDIAN LISTING PRICE** | Homes in Montgomery County have a median listing price of \$187,000. Home prices have increased by 59% since 2019.

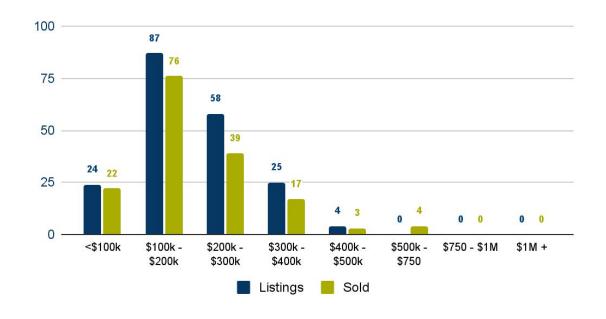
### **Median Listing Price**

Montgomery County | 2019-2021



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

**Montgomery County | 2021** 

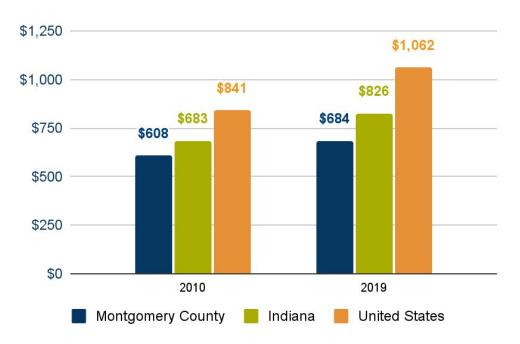


Source: ACS 2010-2019 5-year estimates

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

# MEDIAN RENTS | Median rents have increased by 13% since 2010, with average rents at \$684 in 2019.

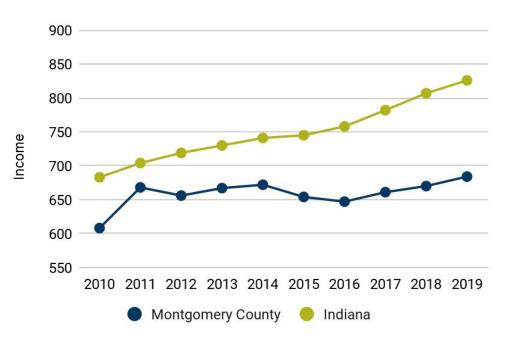
**Median Rent**Montgomery County, Indiana | 2010, 2019



Source: ACS 2010-2019 5-year estimates

### **Median Rent Over Time**

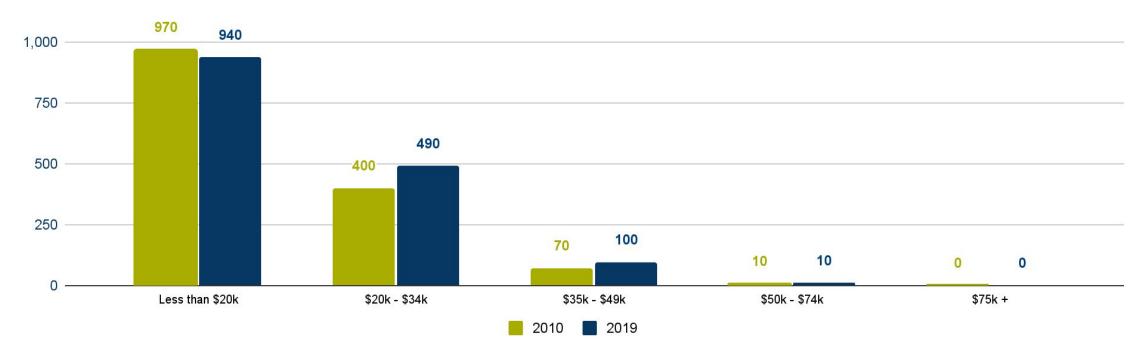
Montgomery County, Indiana | 2010 - 2019



**COST BURDEN** | 37% of renter households are housing cost burdened in Montgomery County, down -13% since 2010. 51% of households earning below \$50,000 are housing cost burdened.

### **Renter Housing Cost Burden**

Montgomery 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 0 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**

Montgomery County, Indiana | 2010-2019

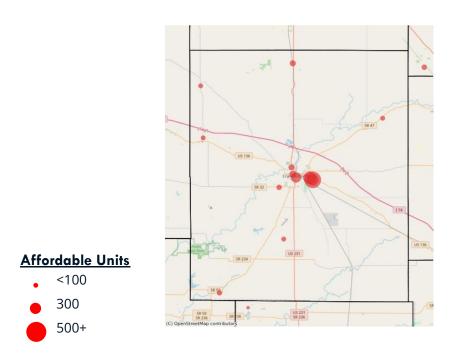


Rental Housing Gap is the number of households in each income group and number of existing housing units that are affordable to those households. Source: ACS 2010-2019 5-year estimates

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

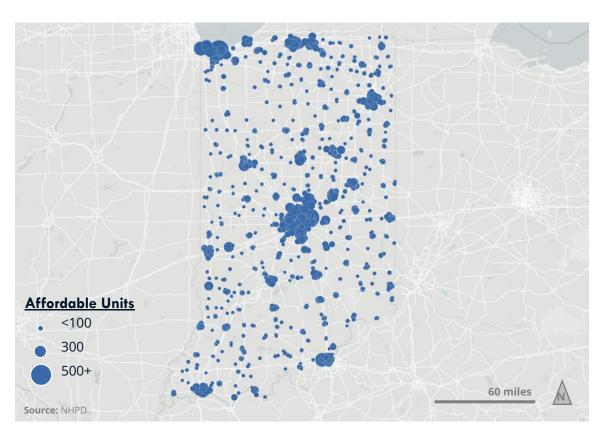
### **Affordable Housing Inventory**

**Montgomery County | 2020** 



# **Affordable Housing Inventory**

State of Indiana | 2020



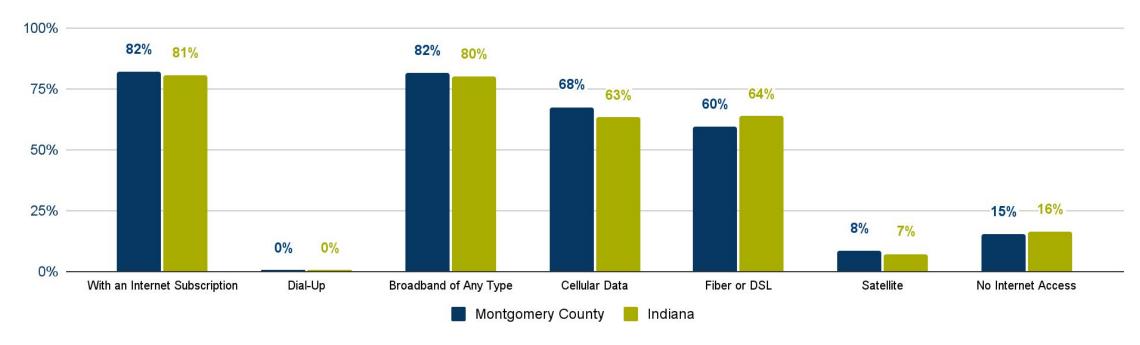
12 miles

Source: NHPD

## **HOUSING AMENITIES** | 82% of housing units have access to broadband compared to 80% state-wide.

### **Broadband Access**

**Montgomery County | 2020** 

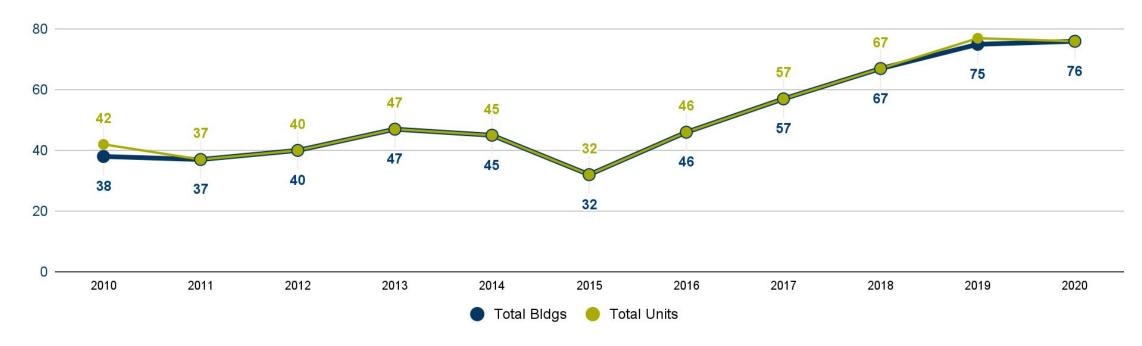


# **HOUSING CONSTRUCTION**

**HOUSING STARTS** | There were 76 new housing starts in 2020 in Montgomery County, with 560 total building permits authorized since 2010.

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

Montgomery 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