# **Indiana Housing Working Group**





# INDIANA STATE HOUSING DASHBOARD

HOUSING NEEDS ASSESSMENT FOR HENDRICKS 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

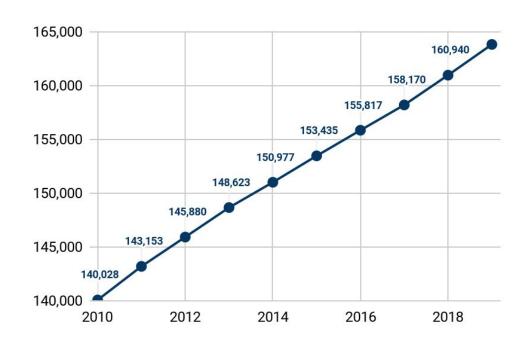
Data in this report are updated as frequently as data sources are updated.

# **DEMOGRAPHIC TRENDS**

**POPULATION** | Hendricks County's population has increased by 16.98% (23,771 people) between 2010-2019. In the same time period, the total number of households increased by 15.86% (8,079 households).

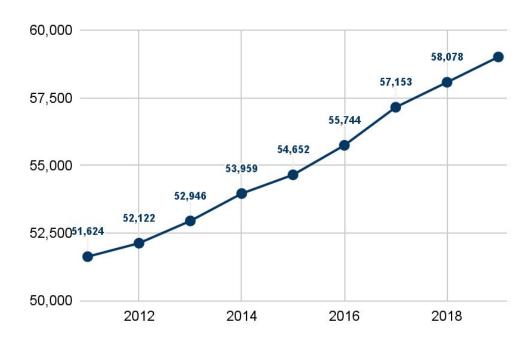
#### **Resident Population**

Hendricks County | 2010-2019



#### Households

Hendricks County | 2010-2019



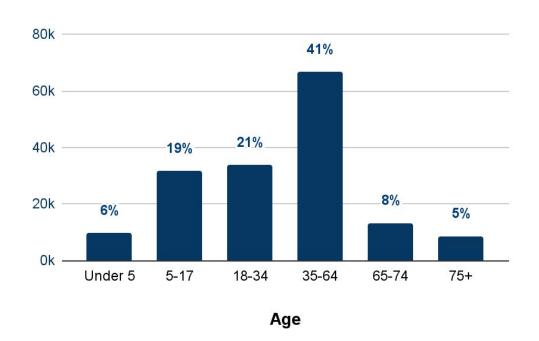
Source: FRED, U.S. Census Bureau

Source: FRED, U.S. Census Bureau

## **AGE** | 13% of people in Hendricks County are above the age of 65, while 25% are below 18.

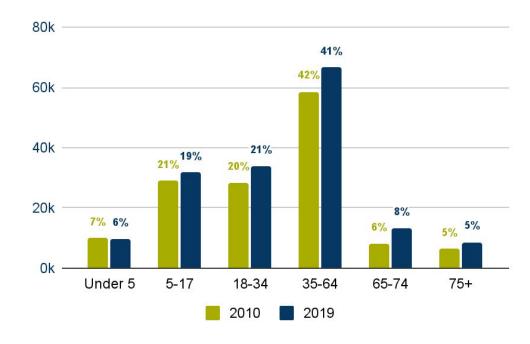
## **Population by Age**

**Hendricks County | 2019** 



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

Hendricks County | 2010, 2019

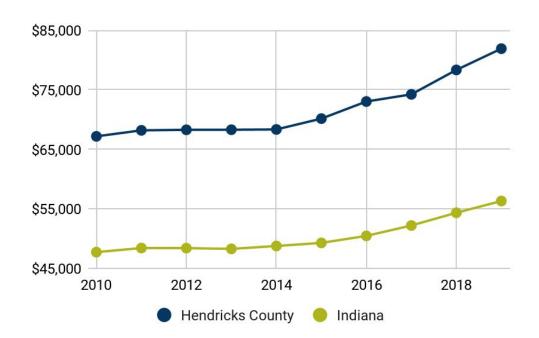


Source: ACS 2010-2019 1-year estimates

HOUSEHOLD INCOMES | Hendricks County had a median income of \$81,933 in 2019, up 22% since 2010. 15% of households have incomes below \$35,000, while 38% have incomes above \$100,000.

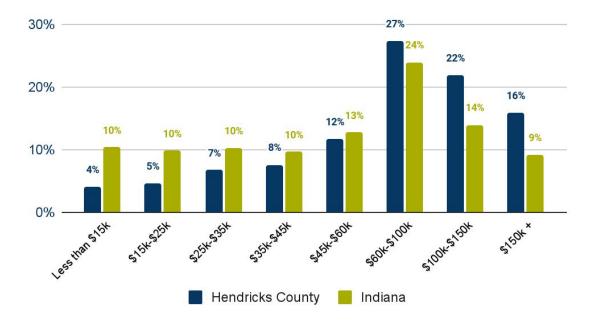
#### **Median Income**

Hendricks County, State of Indiana | 2010-2019



#### **Household Income Distribution**

Hendricks County, State of Indiana | 2019

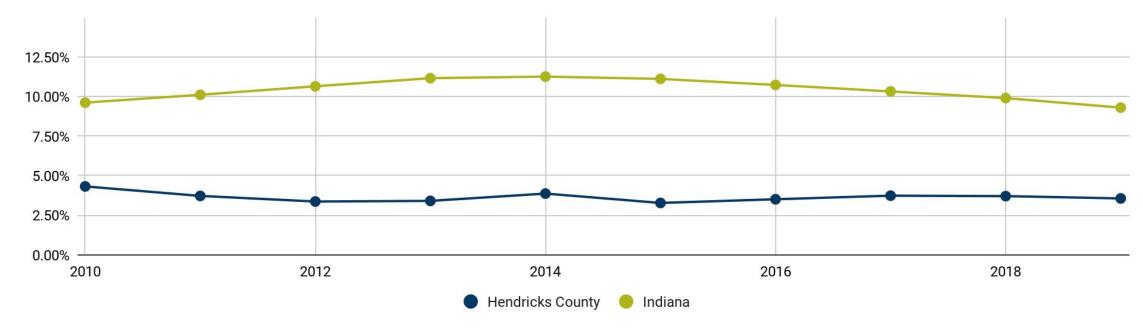


Source: ACS 2010-2019 5-year estimates

**FAMILY POVERTY RATE** | 3.6% of families live in poverty conditions in Hendricks County, down 0.76 percentage points from 4.3% in 2010.

#### **Family Poverty Rate**

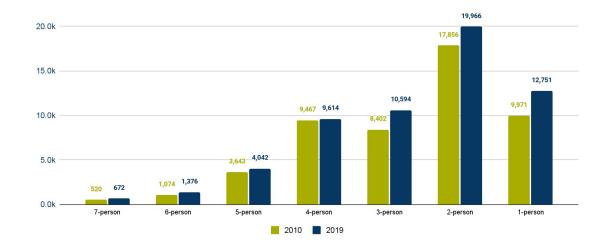
Hendricks County, State of Indiana | 2010-2019



**HOUSEHOLD SIZE** | The average household size is 2.73 people, compared to 2.52 statewide. The Hendricks County average household has grown by 0.04 persons since 2010.

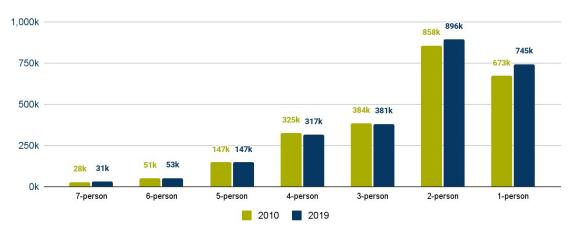
#### **Household Size**

Hendricks 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 Hendricks County is 84% white, 7% Black, 4% Hispanic/Latino, 3% Asian, and 0% other.

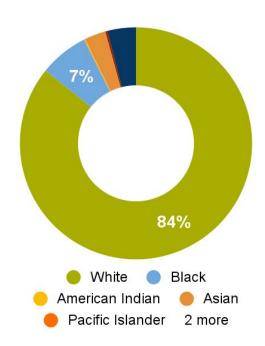
#### **Racial/Ethnic Distribution**

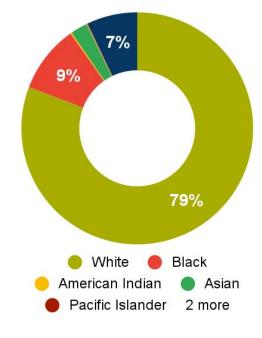
**Hendricks County | 2019** 

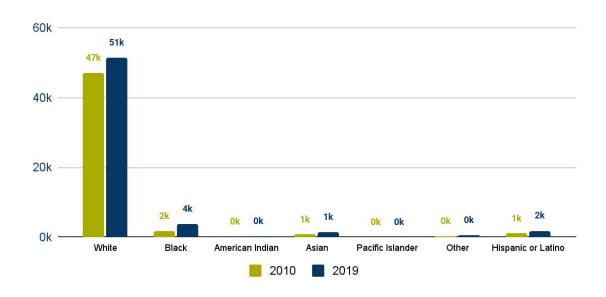
Indiana | 2019

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

Hendricks County | 2010, 2019







Source: ACS 2010-2019 5-year estimates

**HOUSING TENURE** | In 2019, 22% of households (12,709 households) in Hendricks County were renters, while 78% (46,306 households) were owner households. The share of renters has increased by 4% since 2010.

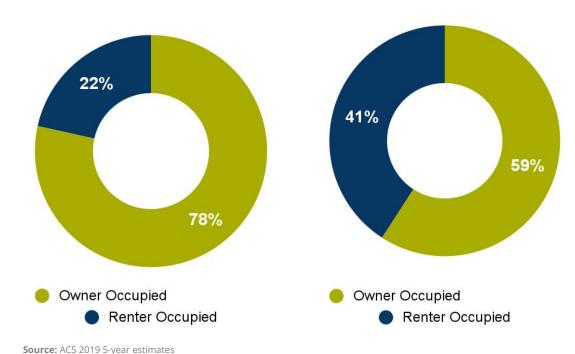
#### **Housing Tenure**

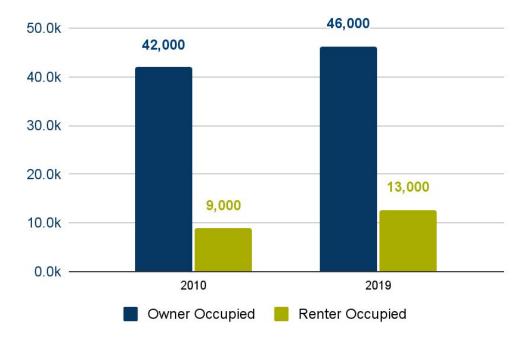
**Hendricks County | 2019** 

Indiana | 2019

#### **Total Households by Tenure**

Hendricks County | 2010-2019

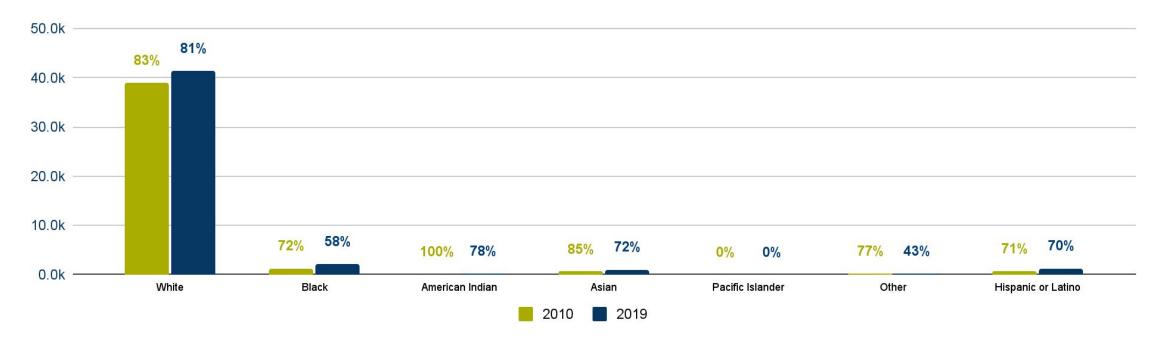




**TENURE BY RACE** | While the overall homeownership rate is 78%, homeownership is 81% among non-Hispanic White households, 58% for Black households, and 70% for Hispanic or Latino households.

#### **Homeownership by Race**

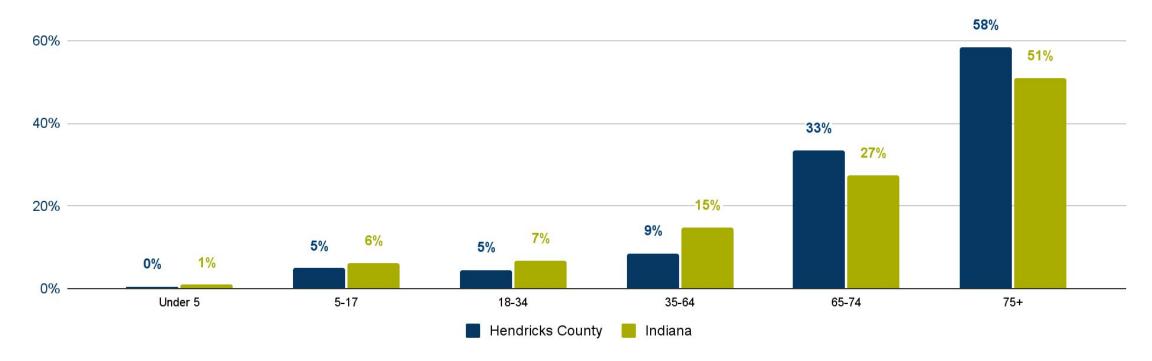
Hendricks County | 2010, 2019



**DISABILITY** | 11% of people in Hendricks County live with a disability. For people above 65, the share increases to 43%.

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

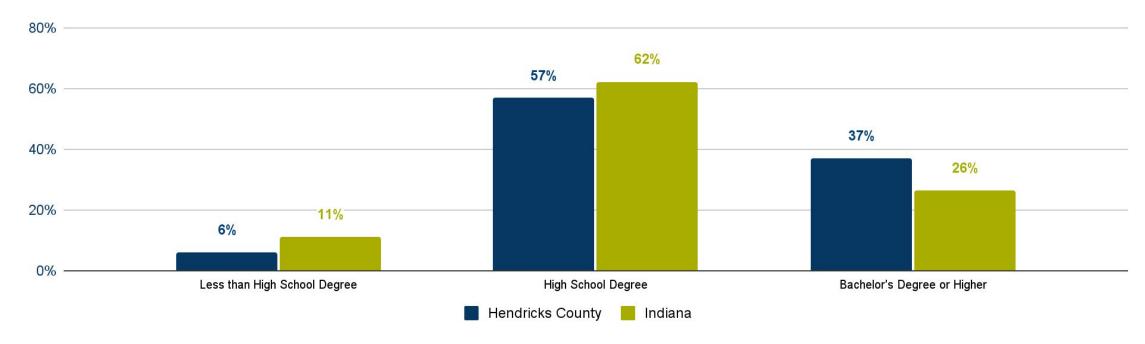
Hendricks County, Indiana | 2010, 2019



**EDUCATIONAL ATTAINMENT** In Hendricks County, 57% of the population has at least a high school degree and 37% of the population has at least a Bachelor's degree.

#### **Educational Attainment**

Hendricks County, Indiana | 2019

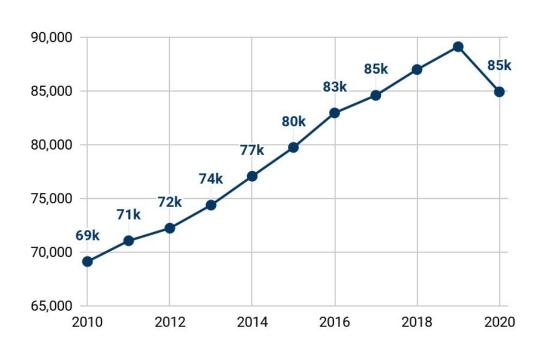


# JOB / EMPLOYMENT TRENDS

**EMPLOYMENT BASE** | There are currently 85,000 employed persons in Hendricks County, up by 22.89% since 2010. The unemployment rate in 2020 was 5.00%, up 2.40 points from 2019.

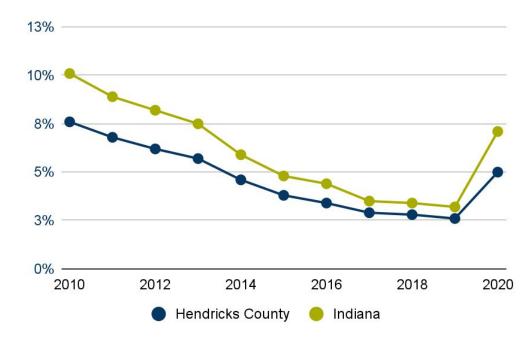
**Total Employment** 

Hendricks County | 2010-2019



#### **Unemployment Rate**

Hendricks County, Indiana | 2010-2019

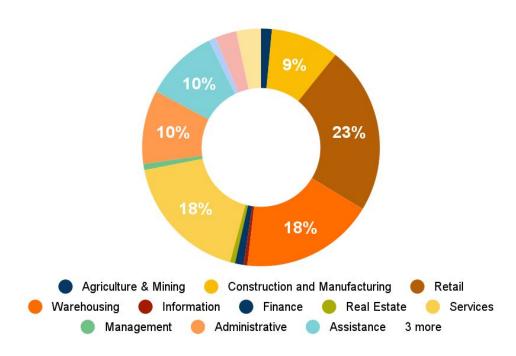


Source: ACS 2010-2019 5-year estimates

**EMPLOYMENT BY INDUSTRY** | Transportation and Warehousing accounts for the plurality of jobs in Hendricks County, accounting for 18% of all jobs, followed by Retail Trade (18% of all jobs).

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

**Hendricks County | 2018** 



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

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

- Service-providing | \$41,528 1.
- 2. Trade, transportation, and utilities | \$42,582
- 3. Professional and business services | \$40,425
- Goods-producing | \$60,341 4.
- Leisure and hospitality | \$19,528 5.

Source: BLS

#### **Top 5 Employers**

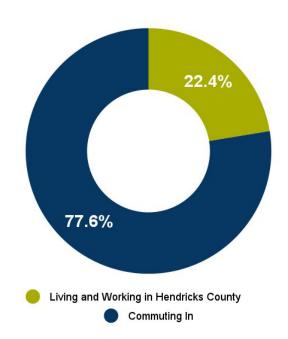
- Mr Electric Of Central Indiana (Plainfield)
- **Amazon Fulfillment Ctr (Plainfield)**
- **Duke Energy Indiana Llc (Plainfield)** 3.
- Fukai Toyotetsu (Jamestown) 4.
- 5. Hendrick's Regional Health (Danville)

Source: BLS

**COMMUTER INFLOW / OUTFLOW |** 73,000 commuters come into Hendricks County for their jobs, while 82,000 employees travel outside of Hendricks County for their jobs.

#### **Employment Inflow**

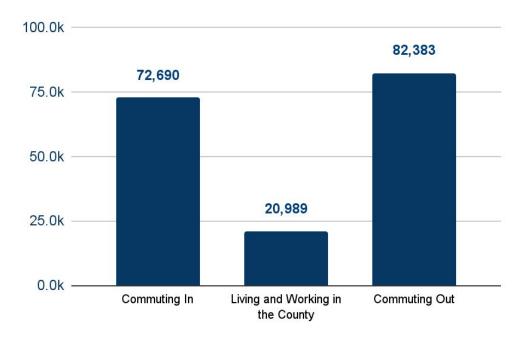
**Hendricks County | 2018** 



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

#### **Commuting Patterns**

**Hendricks County | 2018** 

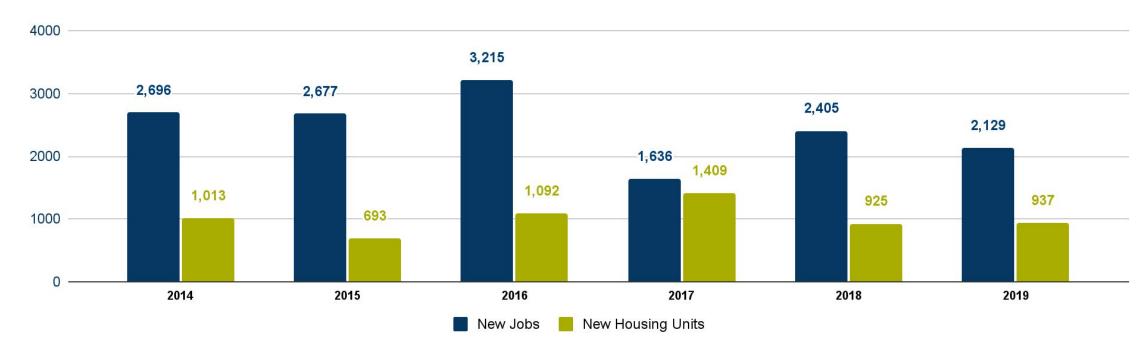


**Source:** Census, Longitudinal Employer-Household Dynamics, Primary Jobs, 2018

JOB GROWTH AND HOUSING PRODUCTION | Hendricks County has created 14,758 jobs between 2014-2019 and 6,069 housing units, or 41 units for every 100 jobs created.

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

Hendricks County | Total Jobs, New Jobs



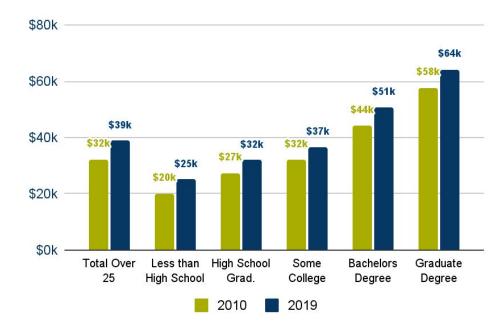
Housing Units Includes all existing units, single family and multifamily. Source: ACS 2010-2019 5-year estimates

**JOB GROWTH AND HOUSING PRODUCTION** | Median earnings have increased 18% since 2010 for the total population and increased 19% for the population with at least a high school degree.

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

\$80k \$69k \$60k \$48k \$42k \$40k \$32k \$28k \$211 \$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 25.1%, or 25% since 2010.

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

# \$40k \$1,250 \$1,000 \$1,000 \$750 \$750 \$500 \$500 \$500 \$250 \$250 \$0 \$Median Earnings High School Graduate Median Rent

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

Hendricks County | 2010-2019



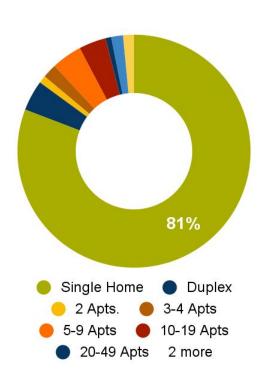
**Source:** ACS 2010-2019 5-year estimates

# **HOUSING TRENDS**

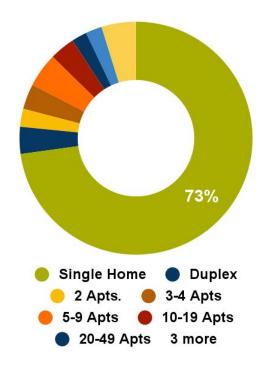
**HOUSING TYPOLOGY** | 81% of homes in Hendricks County are single-family, while 18% are multifamily. Multifamily housing has increased by 2122 homes since 2010.

#### **Housing Typology**

**Hendricks County | 2019** 

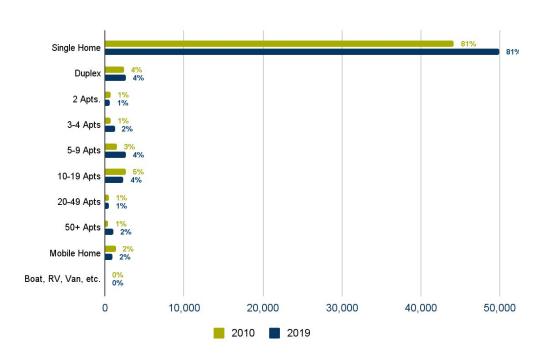


Indiana | 2019



# **Share of Units by Housing Typology**

Hendricks County | 2010-2019

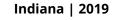


**Source:** ACS 2010-2019 5-year estimates

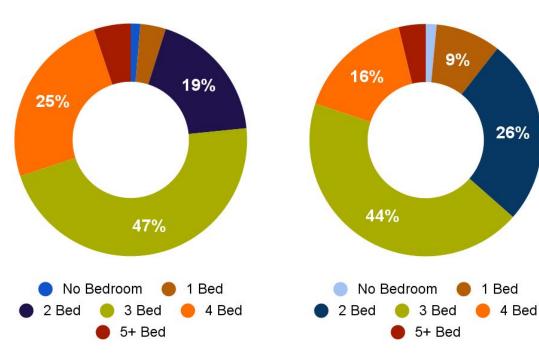
# **HOUSING TYPOLOGY** | Most units in Hendricks County contain 2.73 bedrooms, with 77% of units containing 3 bedrooms or more.

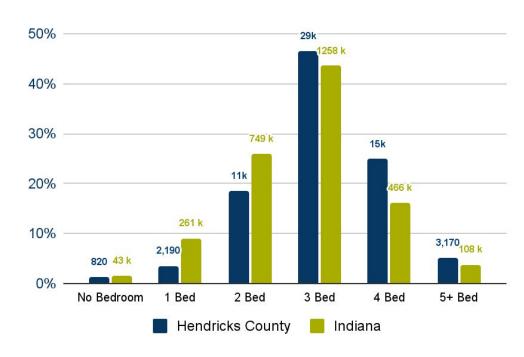
#### **Housing Stock by Bedrooms**

**Hendricks County | 2019** 







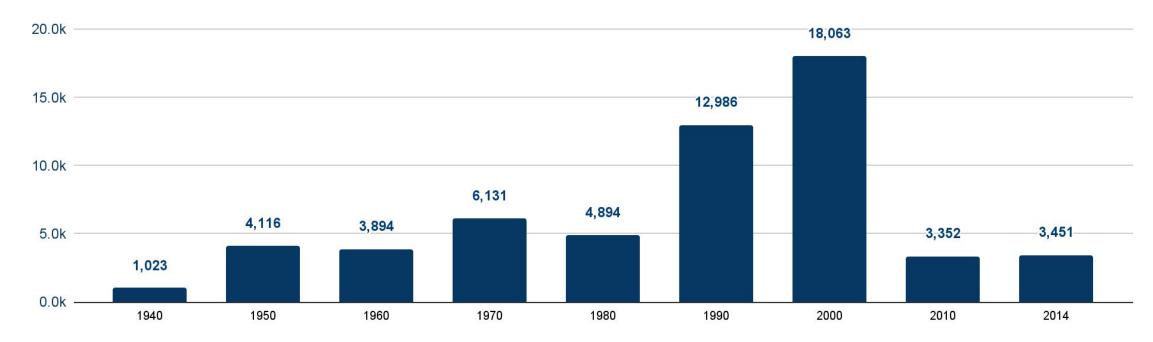


Includes all existing units, single family and multifamily. **Source:** ACS 2010-2019 5-year estimates

**HOUSING AGE** | 60% of homes were built before 1990, with a plurality of homes built in 2000.

#### **Homes by Year Built**

**Hendricks County | 2019** 

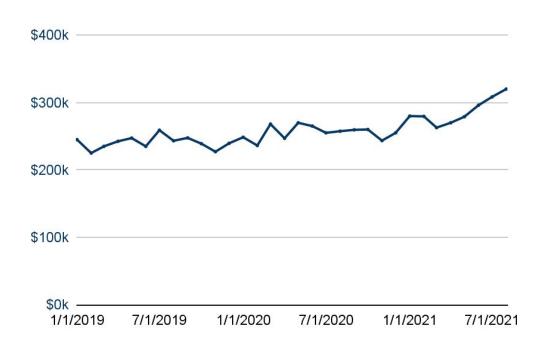


Includes all existing units, single family and multifamily. **Source:** ACS 2010-2019 5-year estimates

## MEDIAN LISTING PRICE | Homes in Hendricks County have a median listing price of \$320,000. Home prices have increased by 31% since 2019.

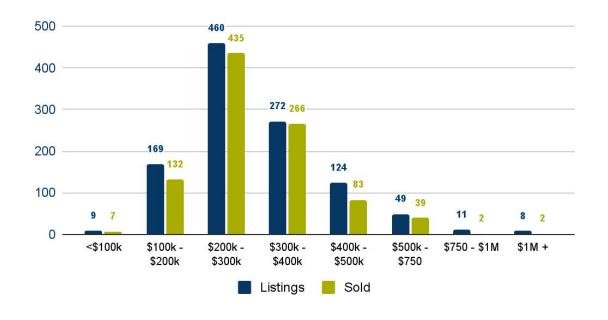
#### **Median Listing Price**

Hendricks County | 2019-2021



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

**Hendricks County | 2021** 

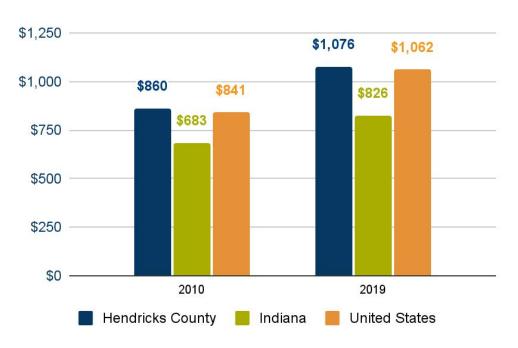


Source: ACS 2010-2019 5-year estimates

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

# MEDIAN RENTS | Median rents have increased by 25% since 2010, with average rents at \$1,076 in 2019.

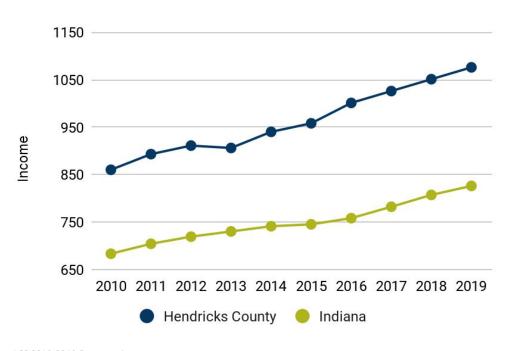
Median Rent Hendricks County, Indiana | 2010, 2019



Source: ACS 2010-2019 5-year estimates

#### **Median Rent Over Time**

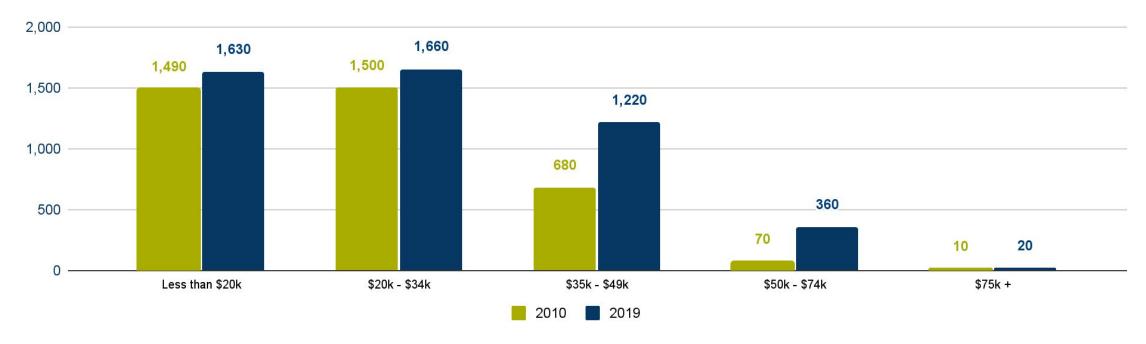
Hendricks County, Indiana | 2010 - 2019



COST BURDEN | 41% of renter households are housing cost burdened in Hendricks County, down -9% since 2010. 67% of households earning below \$50,000 are housing cost burdened.

#### **Renter Housing Cost Burden**

Hendricks County, Indiana | 2010 - 2019

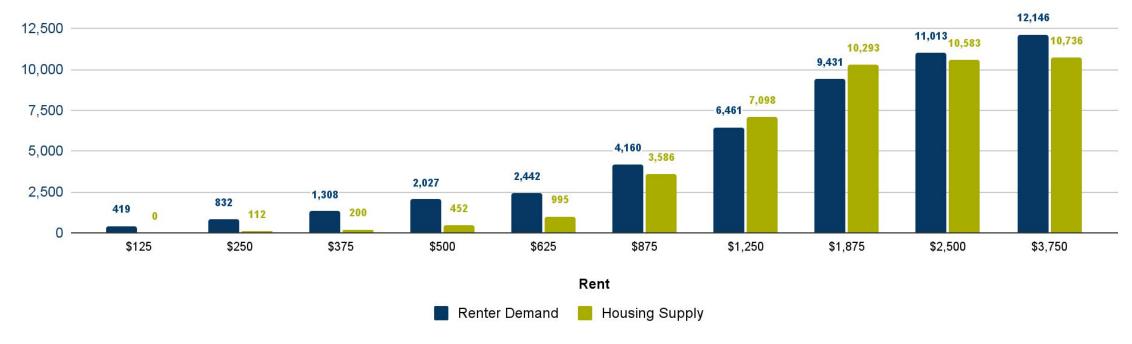


Cost Burdened households are those putting more than 30% of their household income towards housing expenses. **Source:** ACS 2010-2019 5-year estimates

**CUMULATIVE RENTAL HOUSING GAP** | There is a 5000 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**

Hendricks County, Indiana | 2010-2019

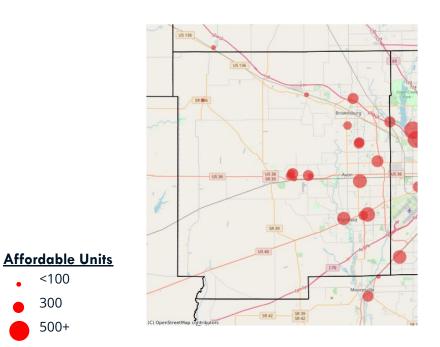


Rental Housing Gap is the number of households in each income group and number of existing housing units that are affordable to those households. Source: ACS 2010-2019 5-year estimates

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

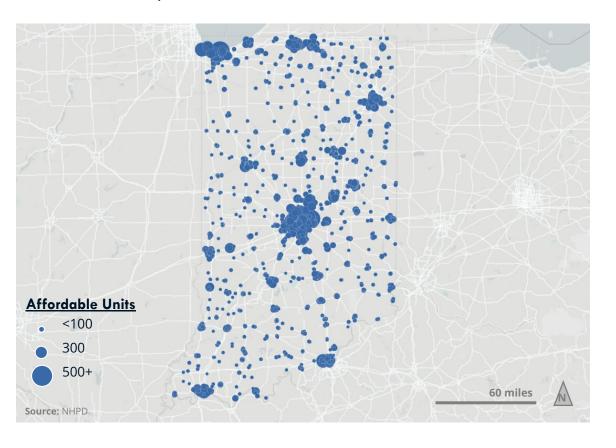
## **Affordable Housing Inventory**

**Hendricks County | 2020** 



# **Affordable Housing Inventory**

State of Indiana | 2020



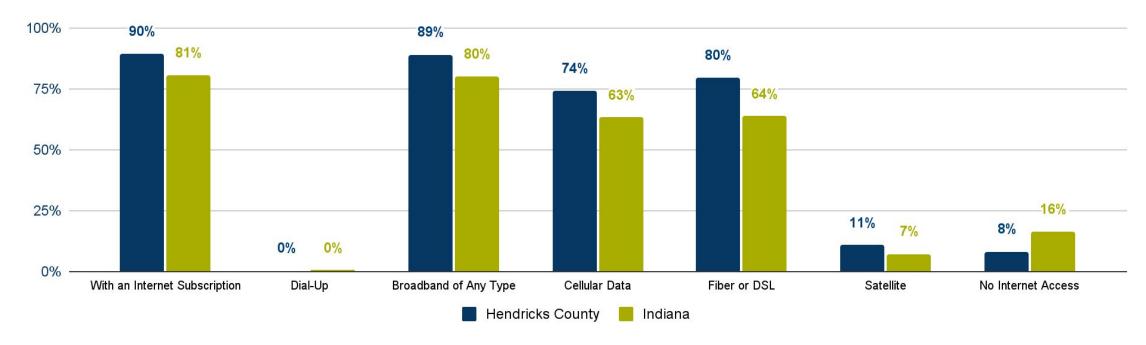
12 miles

Source: NHPD

# **HOUSING AMENITIES** | 89% of housing units have access to broadband compared to 80% state-wide.

#### **Broadband Access**

**Hendricks County | 2020** 

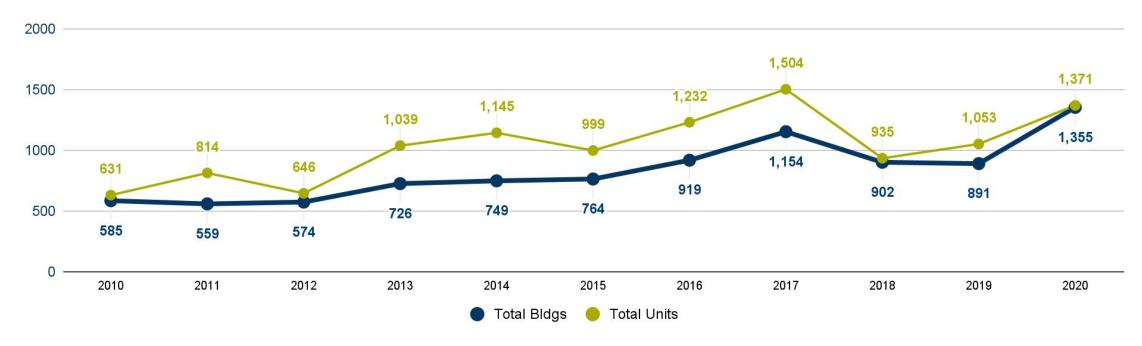


# **HOUSING CONSTRUCTION**

**HOUSING STARTS** | There were 1,355 new housing starts in 2020 in Hendricks County, with 9,178 total building permits authorized since 2010.

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

Hendricks 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