# **Indiana Housing Working Group**





# INDIANA STATE HOUSING DASHBOARD

HOUSING NEEDS ASSESSMENT FOR WHITLEY 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

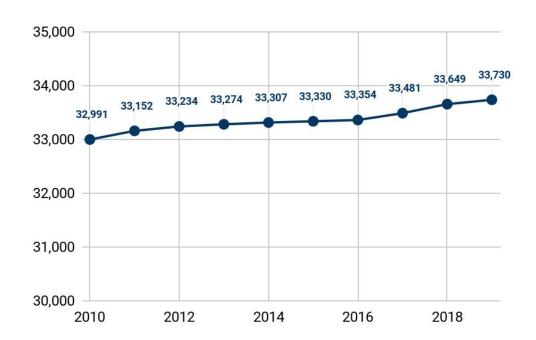
Data in this report are updated as frequently as data sources are updated.

# **DEMOGRAPHIC TRENDS**

**POPULATION** | Whitley County's population has increased by 2.24% (739 people) between 2010-2019. In the same time period, the total number of households increased by 3.74% (496 households).

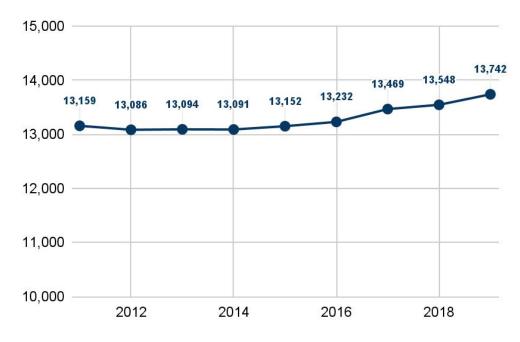
#### **Resident Population**

**Whitley County | 2010-2019** 



#### Households

**Whitley County | 2010-2019** 



Source: FRED, U.S. Census Bureau

Source: FRED, U.S. Census Bureau

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

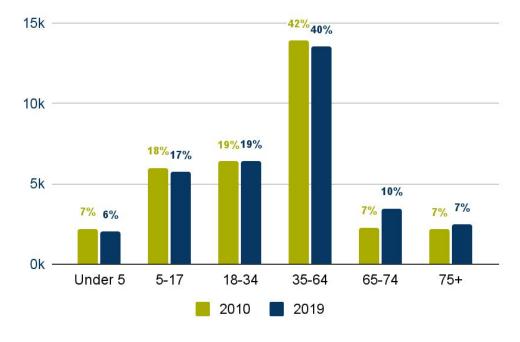
#### **Population by Age** Whitley County | 2019

#### 40% 15k 10k 19% 17% 5k 10% 7% 6% Under 5 5-17 18-34 35-64 65-74 75+

Age

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

Whitley County | 2010, 2019

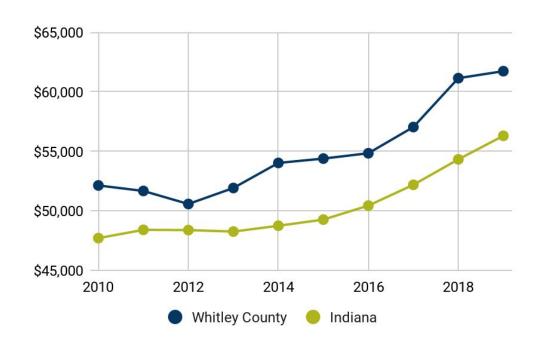


**Source:** ACS 2019 5-year estimates

**HOUSEHOLD INCOMES** Whitley County had a median income of \$61,741 in 2019, up 18% since 2010. 24% of households have incomes below \$35,000, while 23% have incomes above \$100,000.

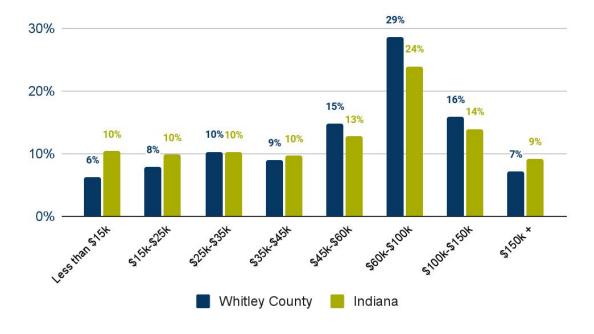
#### **Median Income**

Whitley County, State of Indiana | 2010-2019



#### **Household Income Distribution**

Whitley County, State of Indiana | 2019

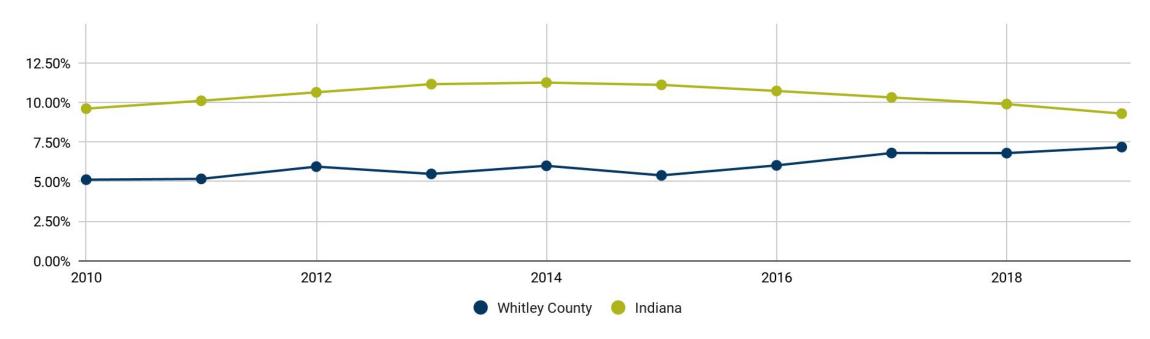


Source: ACS 2010-2019 5-year estimates

**FAMILY POVERTY RATE**  $\mid 7.2\%$  of families live in poverty conditions in Whitley County, up 2.06 percentage points from 5.1% in 2010.

#### **Family Poverty Rate**

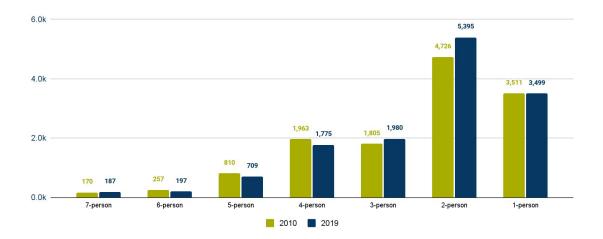
Whitley County, State of Indiana | 2010-2019



**HOUSEHOLD SIZE** | The average household size is 2.42 people, compared to 2.52 statewide. The Whitley County average household has shrunk by 0.05 persons since 2010.

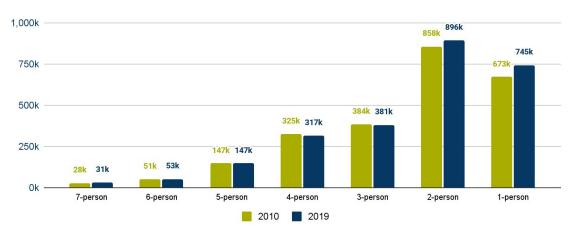
#### **Household Size**

Whitley 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 Whitley County is 95% white, 0% Black, 2% Hispanic/Latino, 0% Asian, and 0% other.

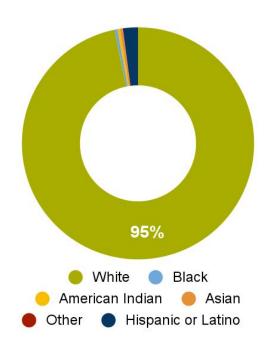
#### **Racial/Ethnic Distribution**

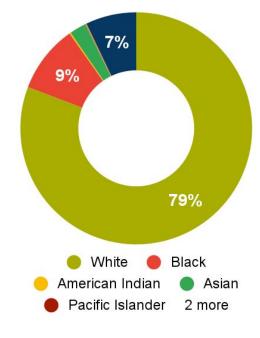
Whitley County | 2019

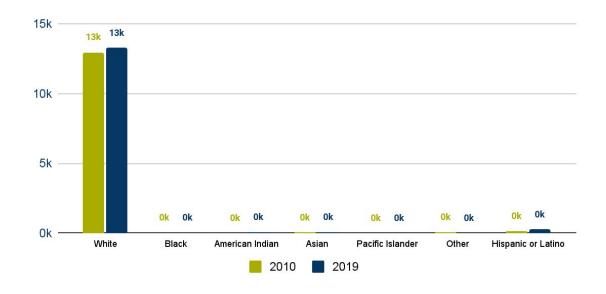
Indiana | 2019

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

Whitley County | 2010, 2019







Source: ACS 2010-2019 5-year estimates

**HOUSING TENURE** | In 2019, 18% of households (2,449 households) in Whitley County were renters, while 82% (11,293 households) were owner households. The share of renters has increased by 1% since 2010.

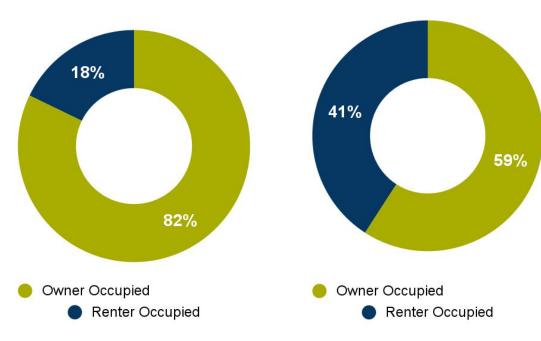
#### **Housing Tenure**

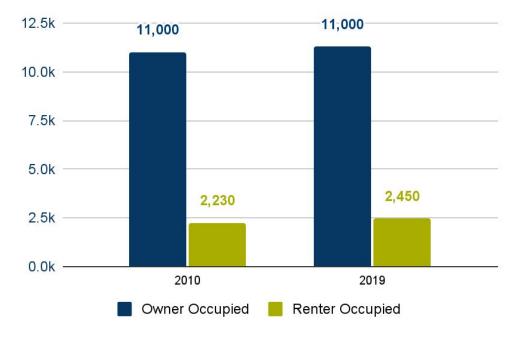
Whitley County | 2019



### **Total Households by Tenure**

**Whitley County | 2010-2019** 



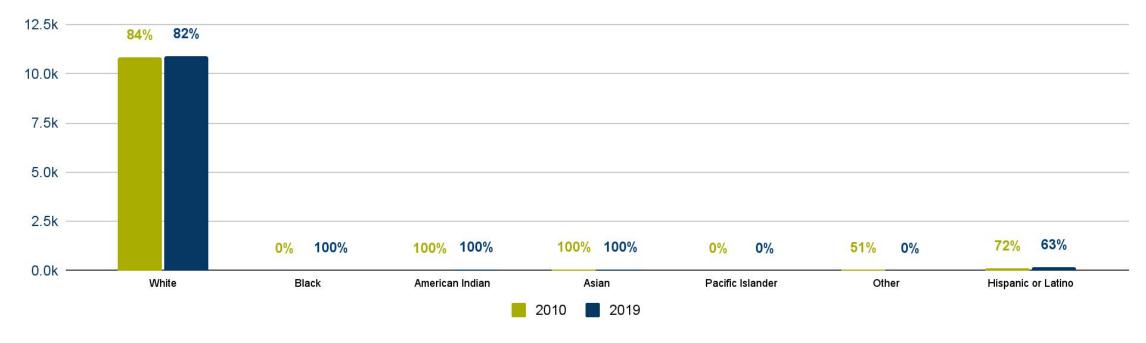


**Source:** ACS 2010-2019 5-year estimates

**TENURE BY RACE** | While the overall homeownership rate is 82%, homeownership is 82% among non-Hispanic White households, 100% for Black households, and 63% for Hispanic or Latino households.

#### **Homeownership by Race**

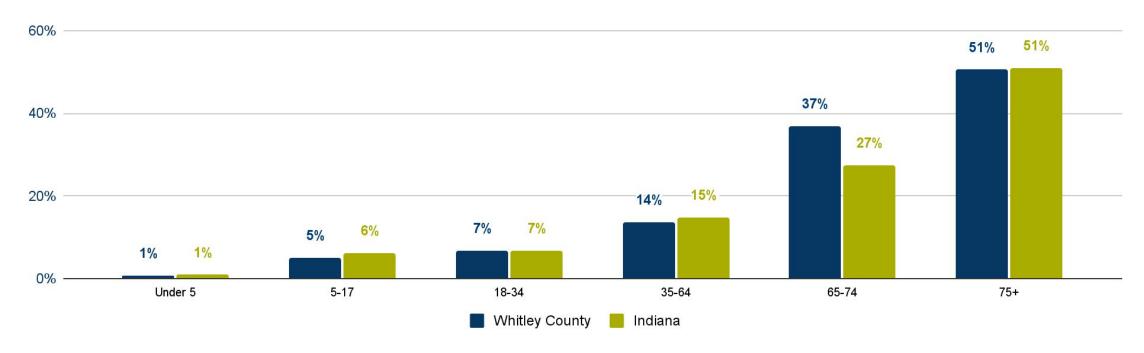
Whitley County | 2010, 2019



**DISABILITY** | 15% of people in Whitley County live with a disability. For people above 65, the share increases to 42%.

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

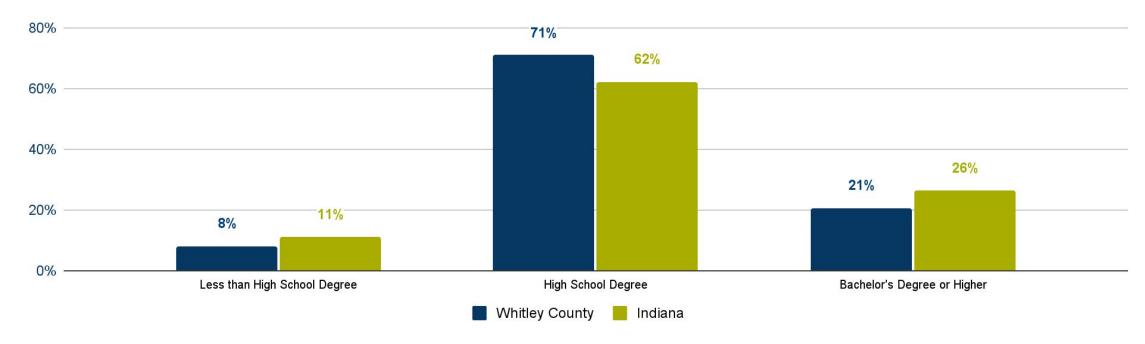
Whitley County, Indiana | 2010, 2019



**EDUCATIONAL ATTAINMENT** | In Whitley County, 71% of the population has at least a high school degree and 21% of the population has at least a Bachelor's degree.

#### **Educational Attainment**

Whitley County, Indiana | 2019

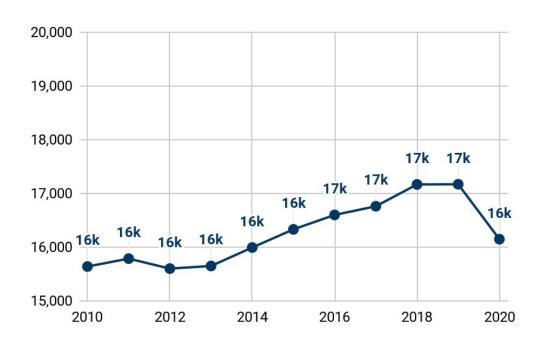


# JOB / EMPLOYMENT TRENDS

**EMPLOYMENT BASE** | There are currently 16,000 employed persons in Whitley County, up by 3.26% since 2010. The unemployment rate in 2020 was 5.90%, up 3.00 points from 2019.

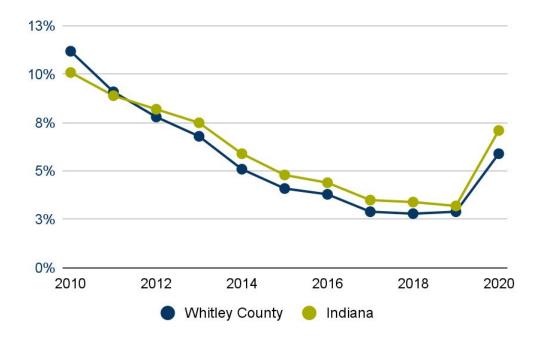
**Total Employment** 

**Whitley County | 2010-2019** 



#### **Unemployment Rate**

Whitley County, Indiana | 2010-2019

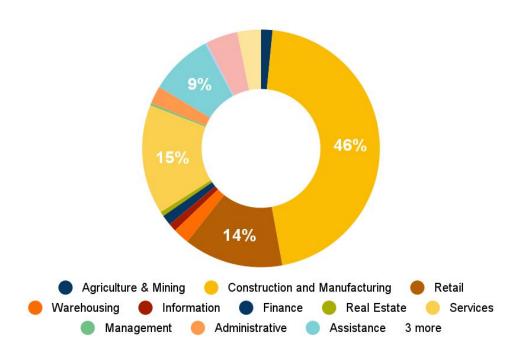


Source: ACS 2010-2019 5-year estimates

**EMPLOYMENT BY INDUSTRY** | Manufacturing accounts for the plurality of jobs in Whitley County, accounting for 41% of all jobs, followed by Retail Trade (9% of all jobs).

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

Whitley County | 2018



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

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

- 1. Service-providing | \$35,824
- 2. Goods-producing | \$57,683
- 3. Trade, transportation, and utilities | \$39,369
- 4. Professional and business services | \$43,172
- 5. Construction | \$54,678

Source: BLS

#### **Top 5 Employers**

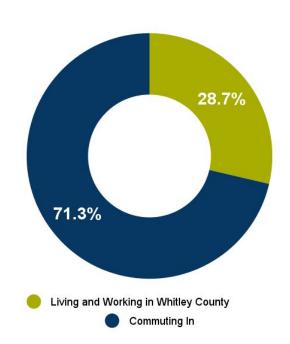
- 1. Steel Dynamics Structural-rail (Columbia City)
- 2. C & A Tool Engineering Inc (Churubusco)
- 3. Autoliv Inc (Columbia City)
- 4. Walmart Supercenter (Columbia City)
- 5. Parkview Whitley Hospital (Columbia City)

Source: BLS

# **COMMUTER INFLOW / OUTFLOW |** 12,000 commuters come into Whitley County for their jobs, while 16,000 employees travel outside of Whitley County for their jobs.

#### **Employment Inflow**

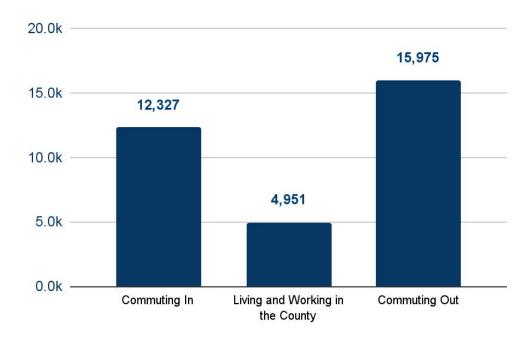
Whitley County | 2018



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

#### **Commuting Patterns**

Whitley County | 2018

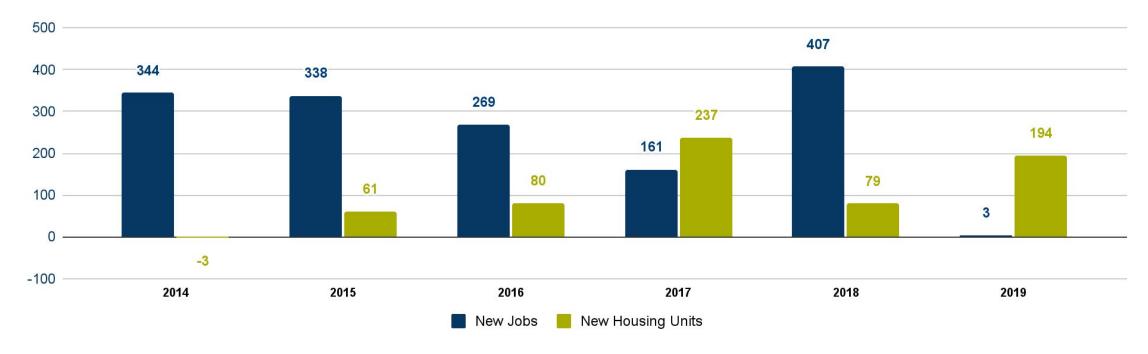


**Source:** Census, Longitudinal Employer-Household Dynamics, Primary Jobs, 2018

JOB GROWTH AND HOUSING PRODUCTION | Whitley County has created 1,522 jobs between 2014-2019 and 648 housing units, or 43 units for every 100 jobs created.

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

Whitley County | Total Jobs, New Jobs



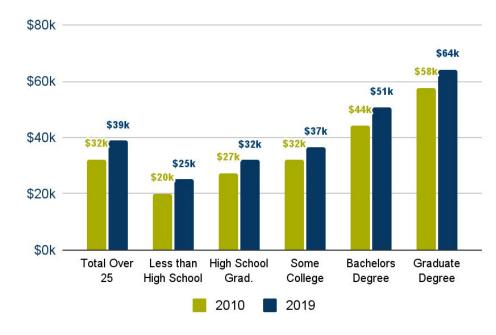
Housing Units Includes all existing units, single family and multifamily. Source: ACS 2010-2019 5-year estimates

**JOB GROWTH AND HOUSING PRODUCTION** | Median earnings have increased 27% since 2010 for the total population and increased 20% for the population with at least a high school degree.

# Median Earnings by Educational Attainment Whitley County | 2010, 2019

\$58I\$57k \$60k \$41k \$41k \$40k \$27k \$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

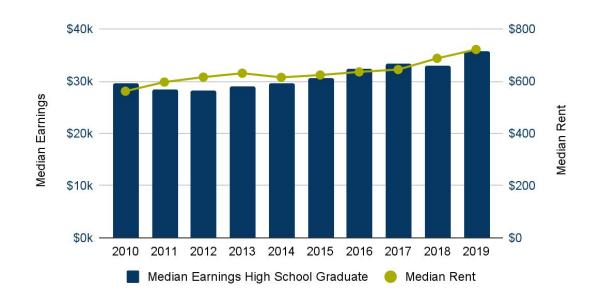


Source: ACS 2010-2019 5-year estimates

**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 28.5%, or 28% since 2010.

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

# Income and Rent Growth, BS Degree Whitley County | 2010-2019





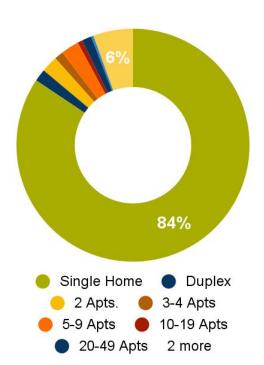
Source: ACS 2010-2019 5-year estimates

# **HOUSING TRENDS**

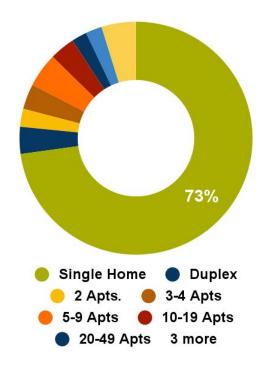
**HOUSING TYPOLOGY** | 84% of homes in Whitley County are single-family, while 10% are multifamily. Multifamily housing has decreased by 79 homes since 2010.

#### **Housing Typology**

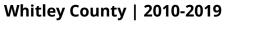
Whitley County | 2019

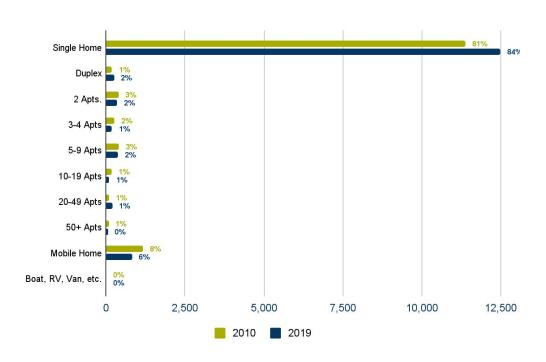


Indiana | 2019



# **Share of Units by Housing Typology**



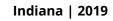


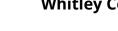
**Source:** ACS 2010-2019 5-year estimates

### **HOUSING TYPOLOGY** | Most units in Whitley County contain 2.42 bedrooms, with 73% of units containing 3 bedrooms or more.

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

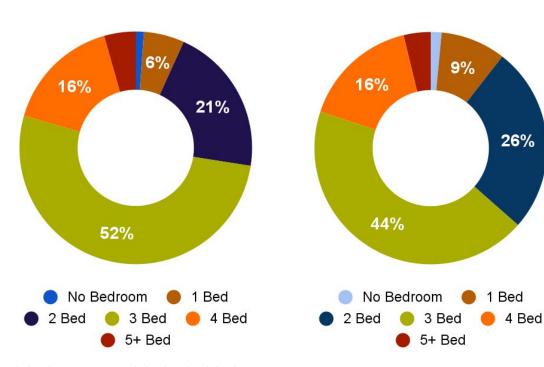
Whitley County | 2019



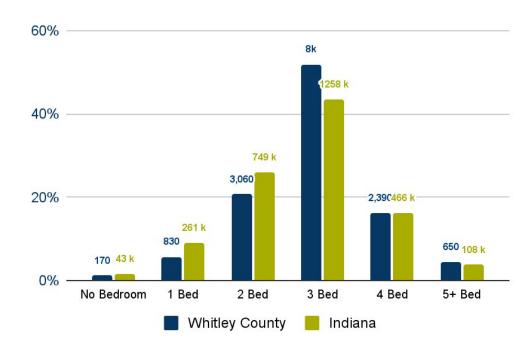


## **Share of Housing Stock by Bedroom**

Whitley County, Indiana | 2019



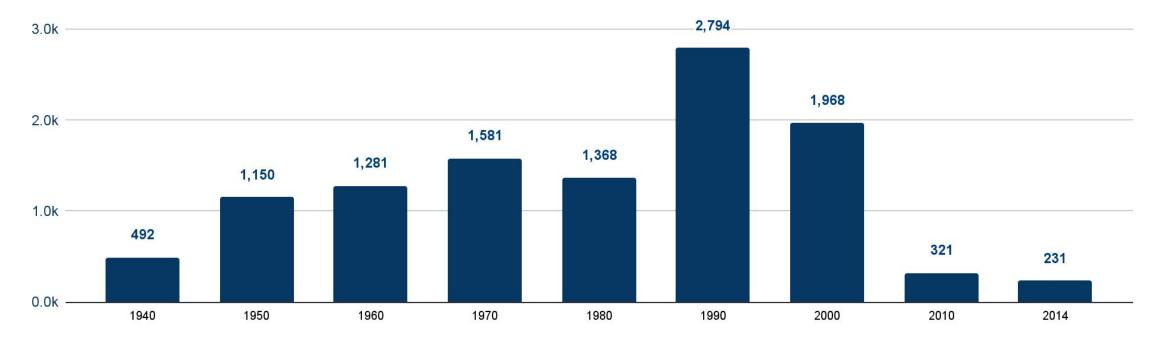
Includes all existing units, single family and multifamily. **Source:** ACS 2010-2019 5-year estimates



**HOUSING AGE** | 83% of homes were built before 1990, with a plurality of homes built before 1940.

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

Whitley County | 2019

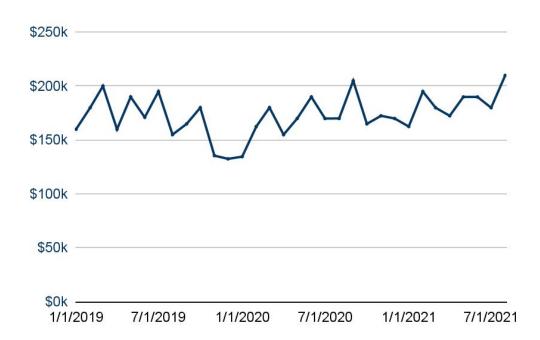


Includes all existing units, single family and multifamily. **Source:** ACS 2010-2019 5-year estimates

**MEDIAN LISTING PRICE** | Homes in Whitley County have a median listing price of \$209,900. Home prices have increased by 31% since 2019.

#### **Median Listing Price**

Whitley County | 2019-2021



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

Whitley 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 28% since 2010, with average rents at \$722 in 2019.

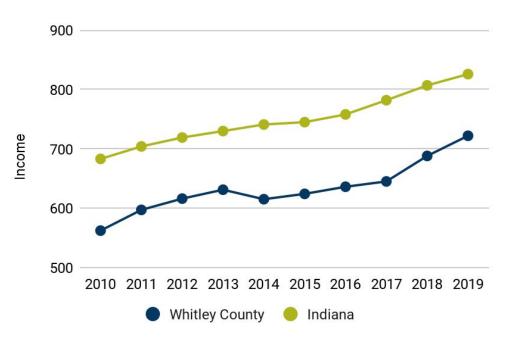
**Median Rent**Whitley County, Indiana | 2010, 2019



Source: ACS 2010-2019 5-year estimates

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

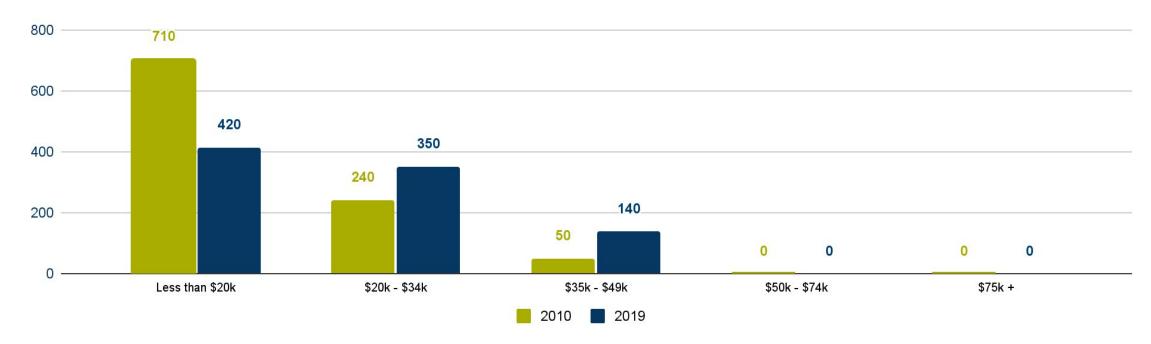
Whitley County, Indiana | 2010 - 2019



COST BURDEN | 39% of renter households are housing cost burdened in Whitley County, down -21% since 2010. 60% of households earning below \$50,000 are housing cost burdened.

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

Whitley County, Indiana | 2010 - 2019

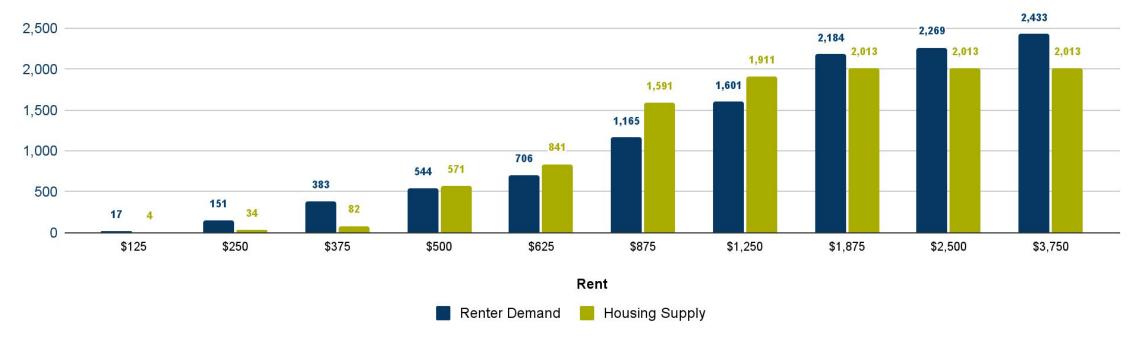


Cost Burdened households are those putting more than 30% of their household income towards housing expenses. **Source:** ACS 2010-2019 5-year estimates

**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**

Whitley County, Indiana | 2010-2019

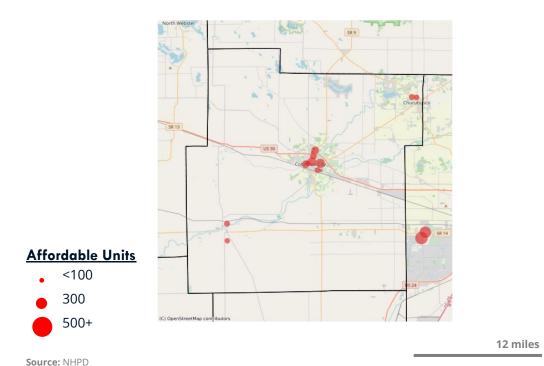


Rental Housing Gap is the number of households in each income group and number of existing housing units that are affordable to those households. Source: ACS 2010-2019 5-year estimates

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

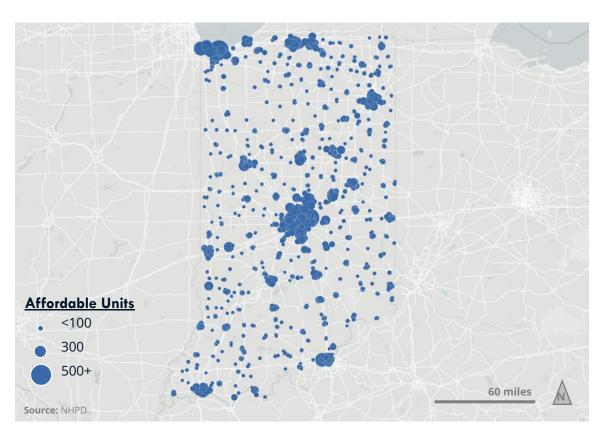
## **Affordable Housing Inventory**

Whitley County | 2020



# **Affordable Housing Inventory**

State of Indiana | 2020

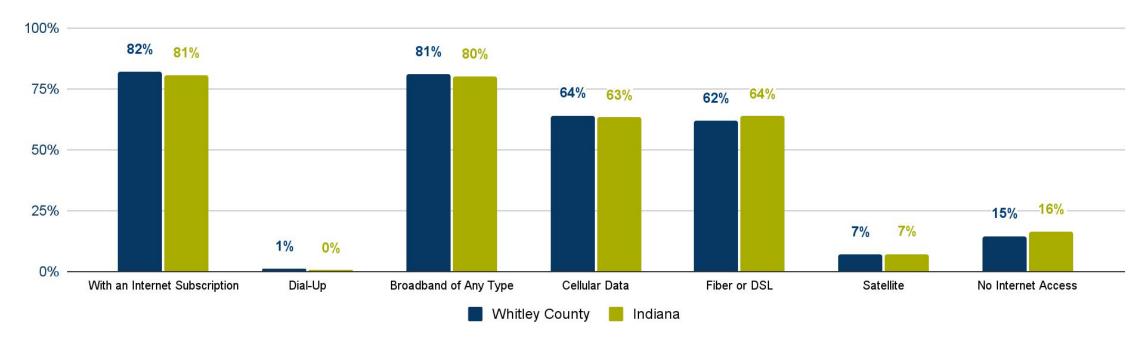


HR&A Advisors, Inc.

# **HOUSING AMENITIES** | 81% of housing units have access to broadband compared to 80% state-wide.

#### **Broadband Access**

Whitley County | 2020

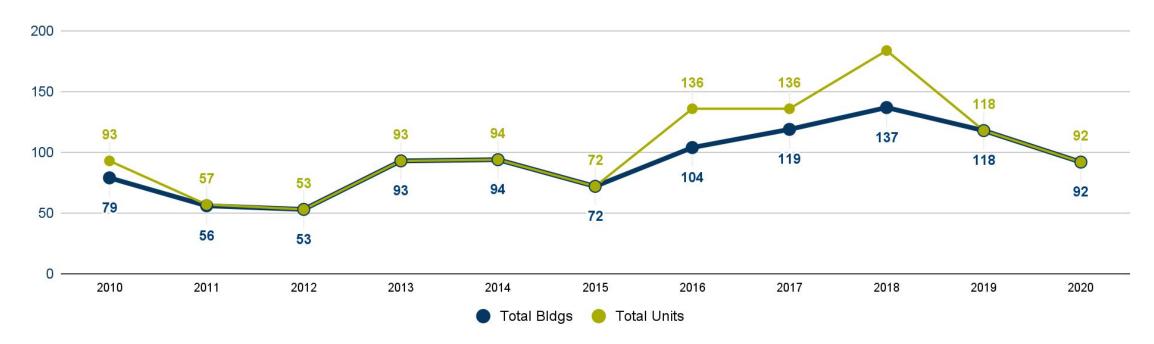


# **HOUSING CONSTRUCTION**

HOUSING STARTS | There were 92 new housing starts in 2020 in Whitley County, with 1,017 total building permits authorized since 2010.

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

**Whitley 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