# **Indiana Housing Working Group**





# INDIANA STATE HOUSING DASHBOARD

HOUSING NEEDS ASSESSMENT FOR OWEN 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

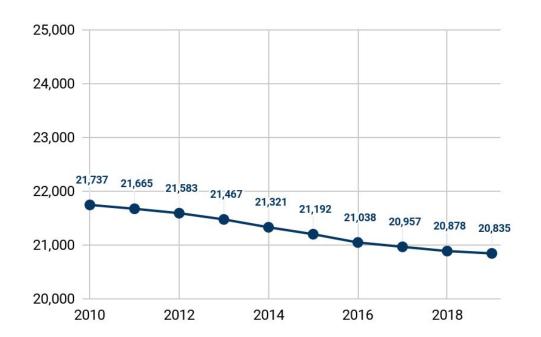
Data in this report are updated as frequently as data sources are updated.

# **DEMOGRAPHIC TRENDS**

**POPULATION** | Owen County's population has decreased by 4.15% (902 people) between 2010-2019. In the same time period, the total number of households increased by 4.84% (405 households).

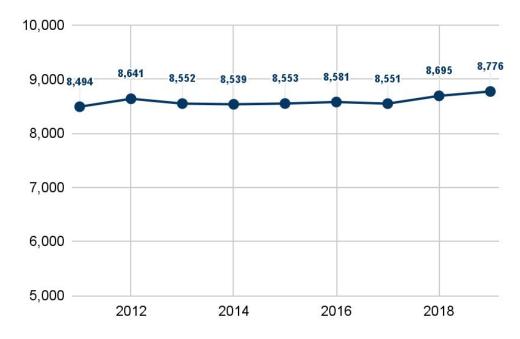
#### **Resident Population**

Owen County | 2010-2019



#### Households

Owen County | 2010-2019

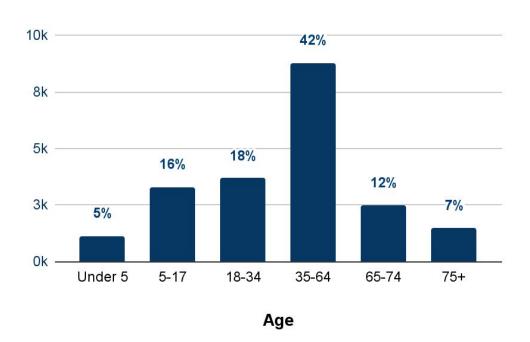


Source: FRED, U.S. Census Bureau

# **AGE** | 19% of people in Owen County are above the age of 65, while 21% are below 18.

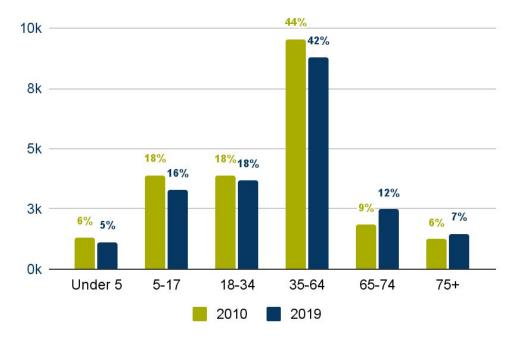
## **Population by Age**

Owen County | 2019



## **Change in Share of Population**

Owen County | 2010, 2019



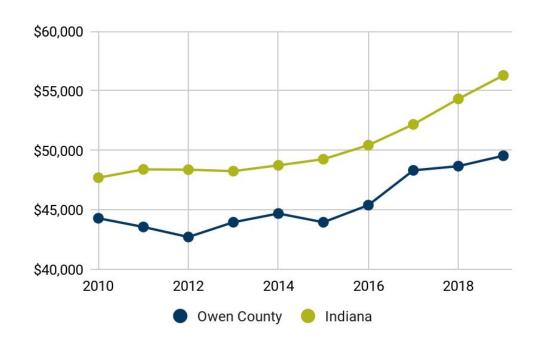
**Source:** ACS 2019 5-year estimates Source: ACS 2010-2019 1-year estimates

HR&A Advisors, Inc.

**HOUSEHOLD INCOMES** Owen County had a median income of \$49,543 in 2019, up 12% since 2010. 35% of households have incomes below \$35,000, while 15% have incomes above \$100,000.

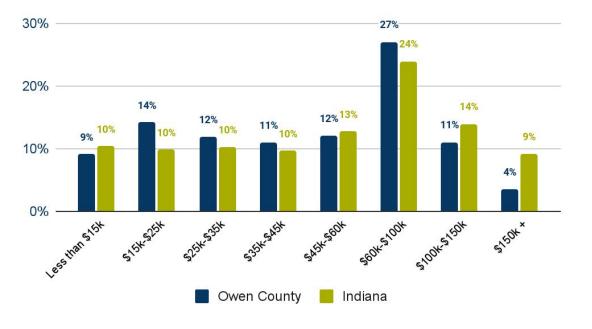
#### **Median Income**

Owen County, State of Indiana | 2010-2019



#### **Household Income Distribution**

Owen County, State of Indiana | 2019

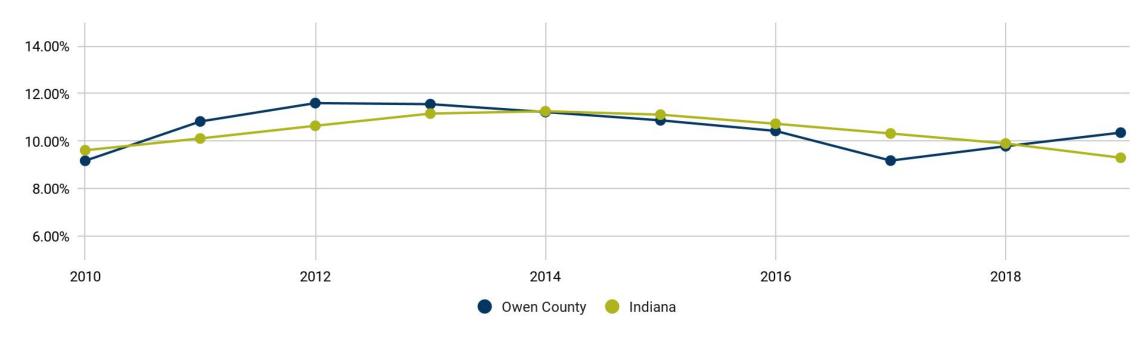


Source: ACS 2010-2019 5-year estimates

FAMILY POVERTY RATE | 10.4% of families live in poverty conditions in Owen County, up 1.19 percentage points from 9.2% in 2010.

#### **Family Poverty Rate**

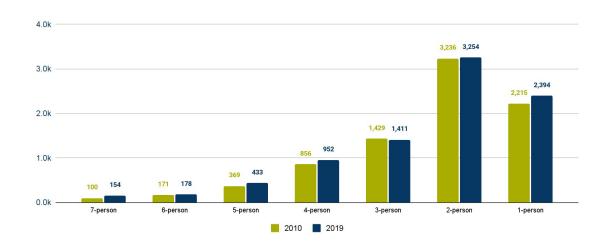
Owen County, State of Indiana | 2010-2019



**HOUSEHOLD SIZE** | The average household size is 2.35 people, compared to 2.52 statewide. The Owen County average household has shrunk by 0.23 persons since 2010.

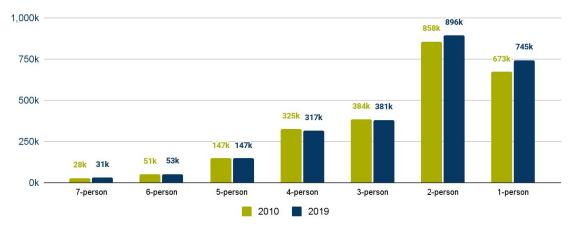
#### **Household Size**

Owen 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 Owen County is 96% white, 0% Black, 1% Hispanic/Latino, 0% Asian, and 0% other.

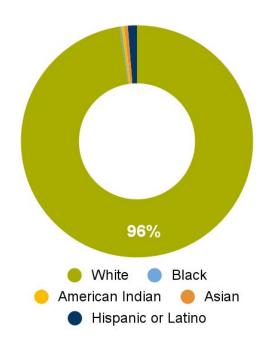
#### **Racial/Ethnic Distribution**

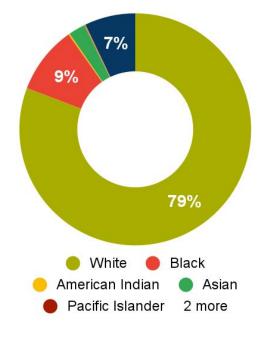
Owen County | 2019

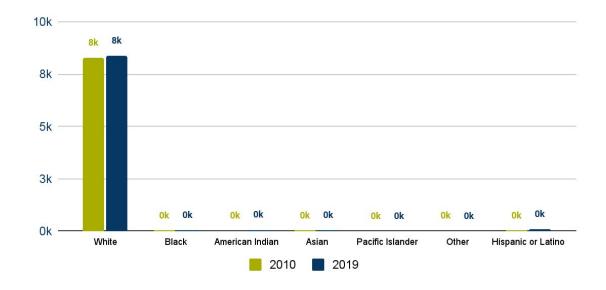
Indiana | 2019

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

Owen County | 2010, 2019





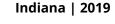


Source: ACS 2010-2019 5-year estimates

**HOUSING TENURE** | In 2019, 21% of households (1,826 households) in Owen County were renters, while 79% (6,950 households) were owner households. The share of renters has increased by 3% since 2010.

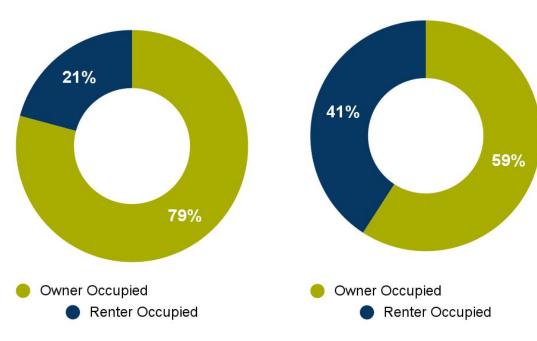
#### **Housing Tenure**

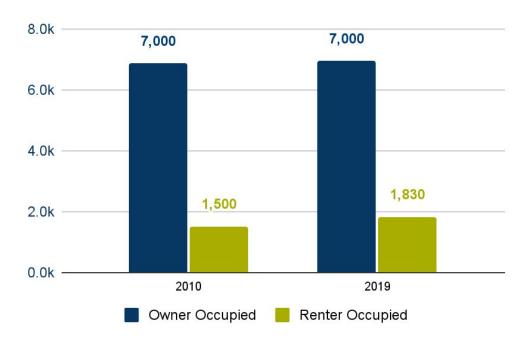
Owen County | 2019





Owen County | 2010-2019



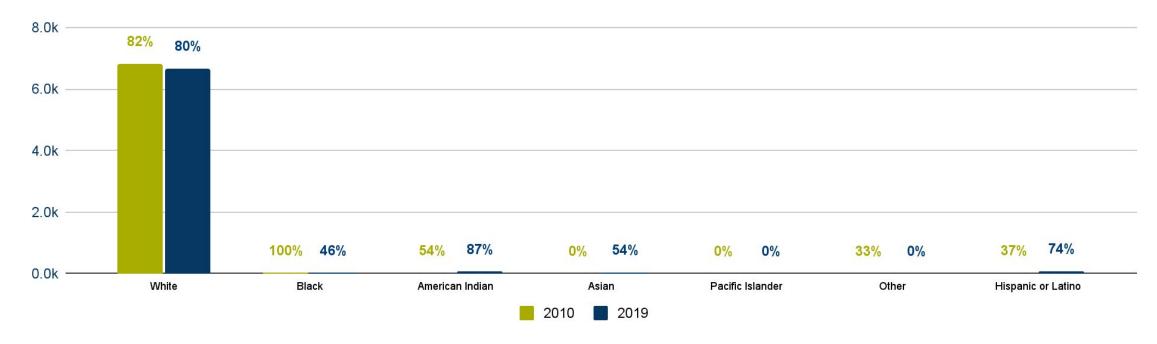


**Source:** ACS 2010-2019 5-year estimates

**TENURE BY RACE** | While the overall homeownership rate is 79%, homeownership is 80% among non-Hispanic White households, 46% for Black households, and 74% for Hispanic or Latino households.

#### **Homeownership by Race**

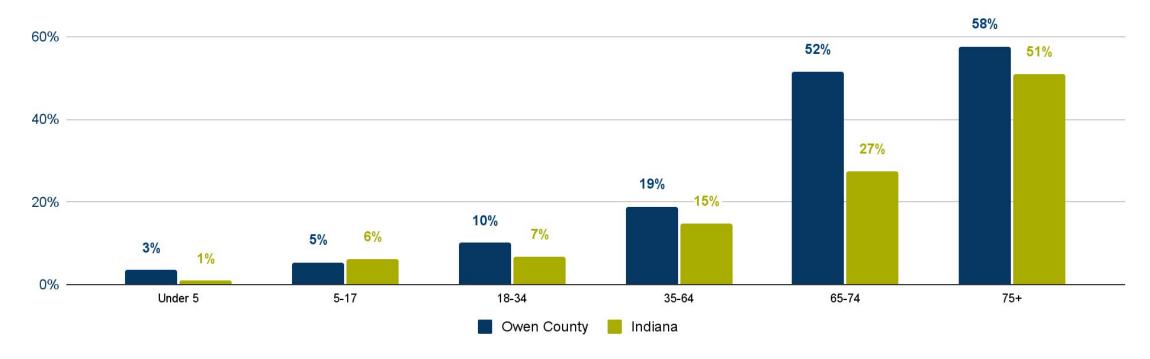
Owen County | 2010, 2019



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

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

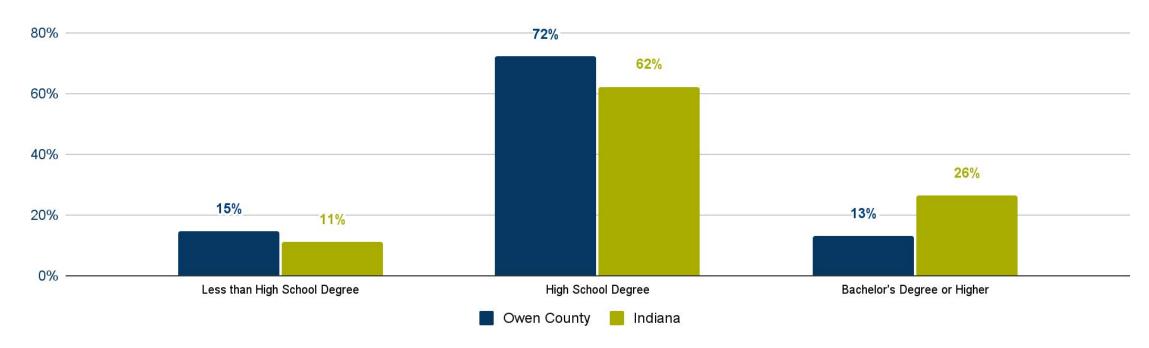
Owen County, Indiana | 2010, 2019



**EDUCATIONAL ATTAINMENT** In Owen County, 72% of the population has at least a high school degree and 13% of the population has at least a Bachelor's degree.

#### **Educational Attainment**

Owen County, Indiana | 2019

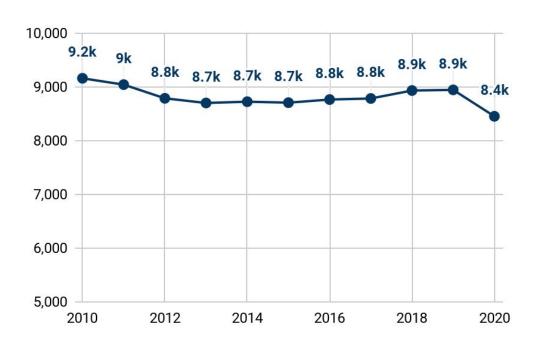


# JOB / EMPLOYMENT TRENDS

EMPLOYMENT BASE | There are currently 8,000 employed persons in Owen County, down by 7.73% since 2010. The unemployment rate in 2020 was 6.30%, up 2.40 points from 2019.

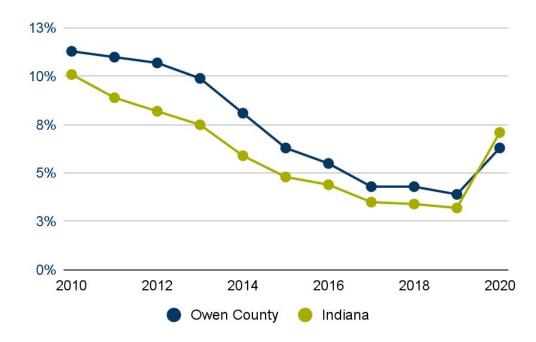
#### **Total Employment**

Owen County | 2010-2019



#### **Unemployment Rate**

Owen County, Indiana | 2010-2019

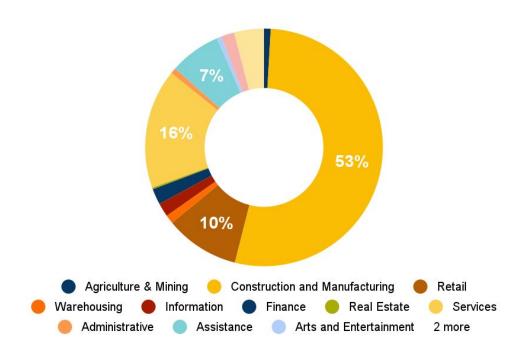


Source: ACS 2010-2019 5-year estimates

**EMPLOYMENT BY INDUSTRY** | Manufacturing accounts for the plurality of jobs in Owen County, accounting for 50% of all jobs, followed by Retail Trade (9% of all jobs).

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

Owen County | 2018



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

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

- 1. Service-providing | \$34,932
- 2. Trade, transportation, and utilities | \$38,853
- 3. **Goods-producing** | \$54,869
- 4. Construction | \$37,853
- 5. Manufacturing | \$56,087

Source: BLS

#### **Top 5 Employers**

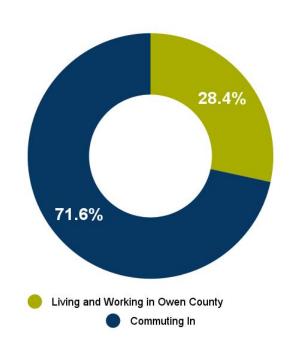
- 1. Boston Scientific Corp (Spencer)
- 2. Cook Urological Inc (Spencer)
- 3. Owen Valley High School (Spencer)
- 4. Spencer Elementary School (Spencer)
- 5. Babb's Supervalu (Spencer)

Source: BLS

**COMMUTER INFLOW / OUTFLOW | 5,000** commuters come into Owen County for their jobs, while 9,000 employees travel outside of Owen County for their jobs.

#### **Employment Inflow**

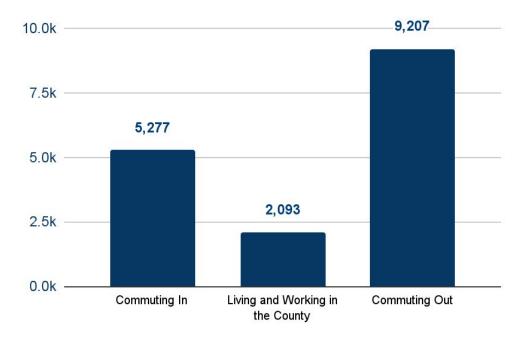
Owen County | 2018



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

#### **Commuting Patterns**

Owen County | 2018

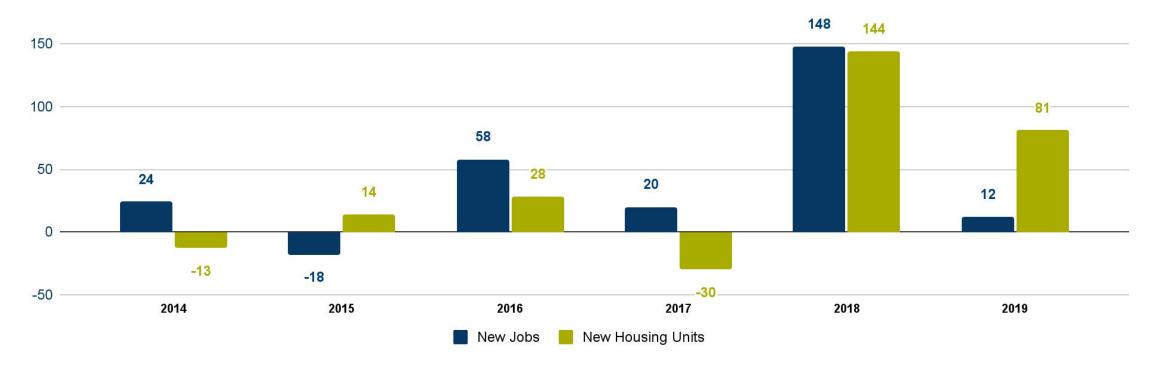


**Source:** Census, Longitudinal Employer-Household Dynamics, Primary Jobs, 2018

JOB GROWTH AND HOUSING PRODUCTION | Owen County has created 244 jobs between 2014-2019 and 224 housing units, or 92 units for every 100 jobs created.

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

Owen County | Total Jobs, New Jobs



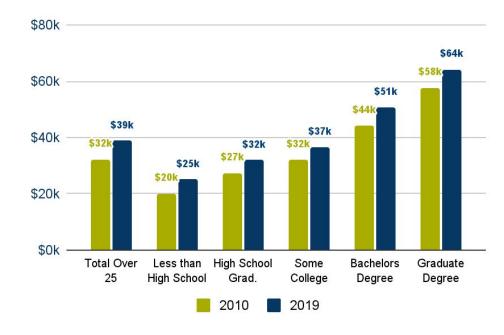
Housing Units Includes all existing units, single family and multifamily. Source: ACS 2010-2019 5-year estimates

**JOB GROWTH AND HOUSING PRODUCTION** | Median earnings have increased 18% since 2010 for the total population and increased 16% for the population with at least a high school degree.

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

\$80k \$68k \$60k \$49k \$421\$42k \$40k \$31k \$29k \$28k \$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 10.3%, or 10% since 2010.

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

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

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

Owen County | 2010-2019



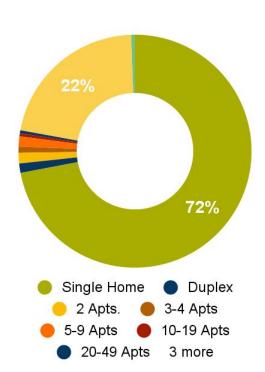
Source: ACS 2010-2019 5-year estimates

# **HOUSING TRENDS**

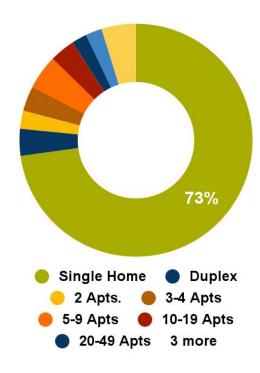
**HOUSING TYPOLOGY** | 72% of homes in Owen County are single-family, while 6% are multifamily. Multifamily housing has increased by 133 homes since 2010.

#### **Housing Typology**

Owen County | 2019

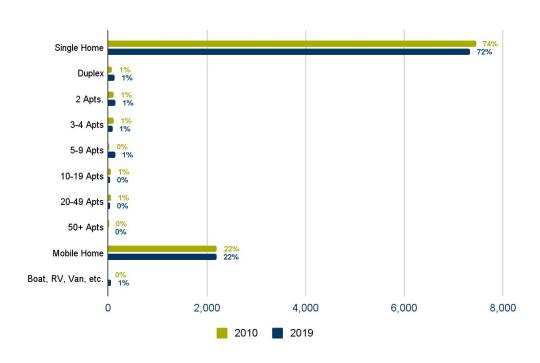


Indiana | 2019



# **Share of Units by Housing Typology**

Owen County | 2010-2019



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

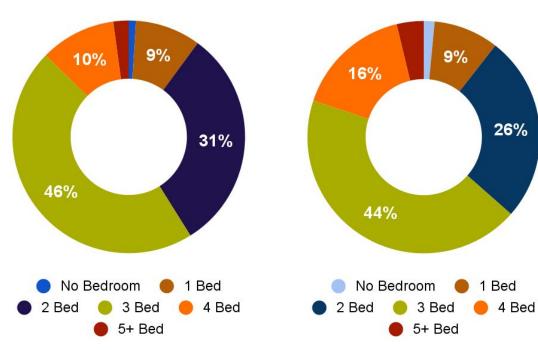
#### **HOUSING TYPOLOGY** | Most units in Owen County contain 2.35 bedrooms, with 59% of units containing 3 bedrooms or more.

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

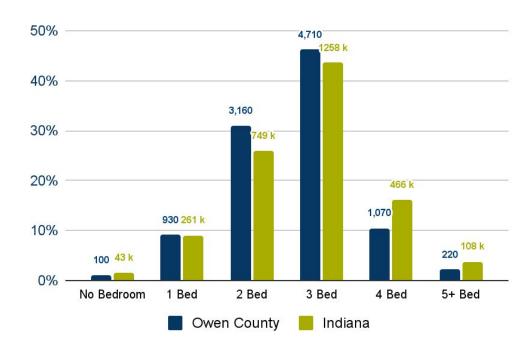
Owen County | 2019







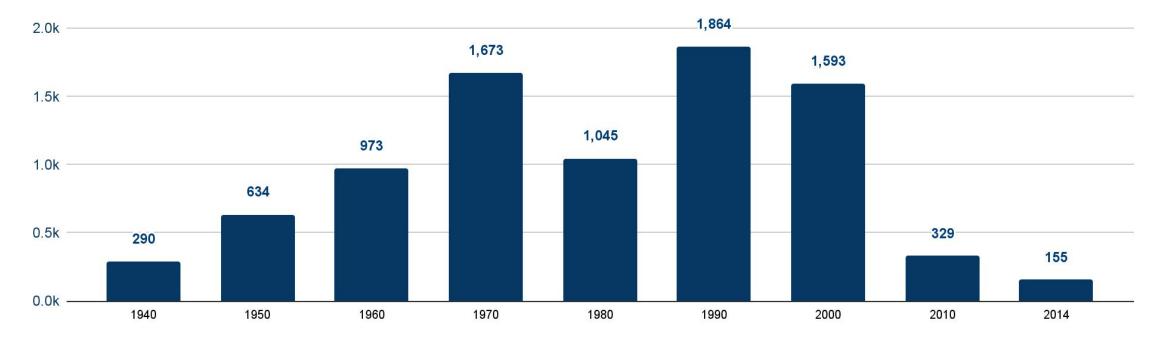
Includes all existing units, single family and multifamily. **Source:** ACS 2010-2019 5-year estimates



# HOUSING AGE | 80% of homes were built before 1990, with a plurality of homes built in 1990.

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

Owen County | 2019

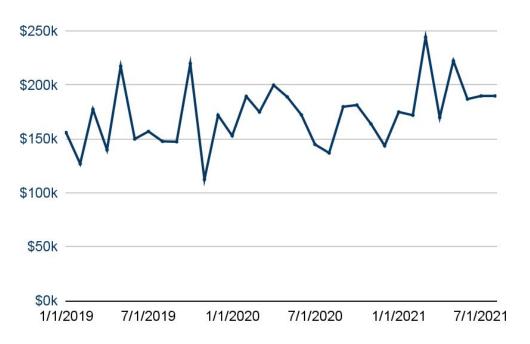


Includes all existing units, single family and multifamily. **Source:** ACS 2010-2019 5-year estimates

MEDIAN LISTING PRICE | Homes in Owen County have a median listing price of \$189,900. Home prices have increased by 22% since 2019.

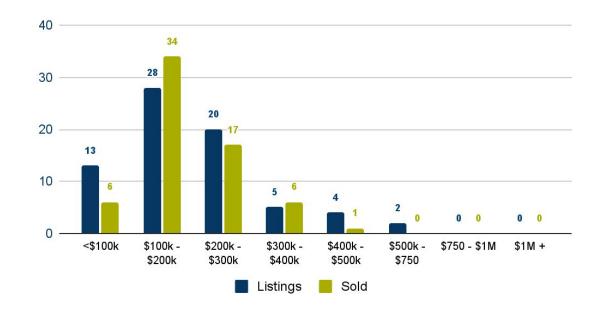
#### **Median Listing Price**

Owen County | 2019-2021



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

Owen County | 2021



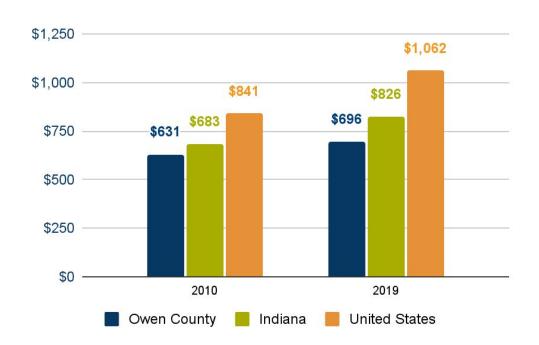
Source: ACS 2010-2019 5-year estimates

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

## MEDIAN RENTS | Median rents have increased by 10% since 2010, with average rents at \$696 in 2019.

**Median Rent** 

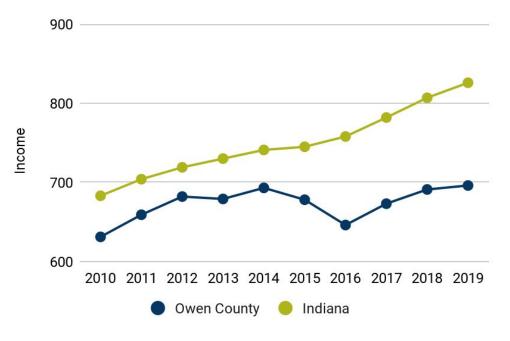
Owen County, Indiana | 2010, 2019



Source: ACS 2010-2019 5-year estimates

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

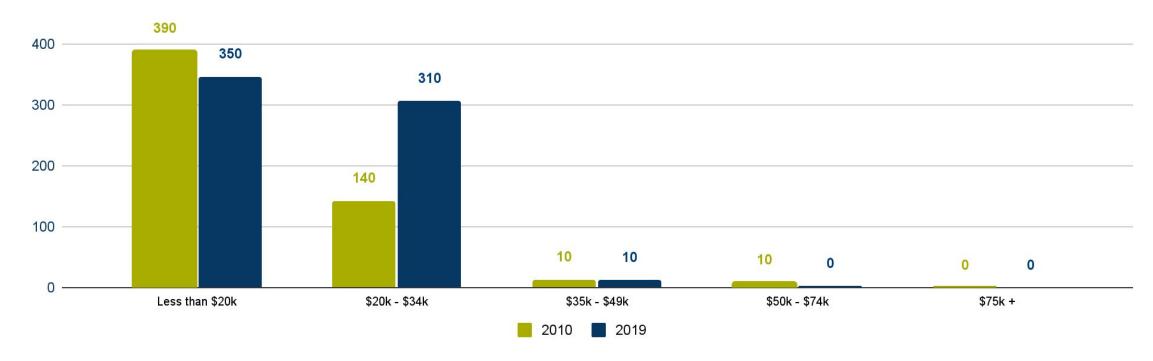
Owen County, Indiana | 2010 - 2019



**COST BURDEN** | 46% of renter households are housing cost burdened in Owen County, up 3% since 2010. 57% of households earning below \$50,000 are housing cost burdened.

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

Owen County, Indiana | 2010 - 2019

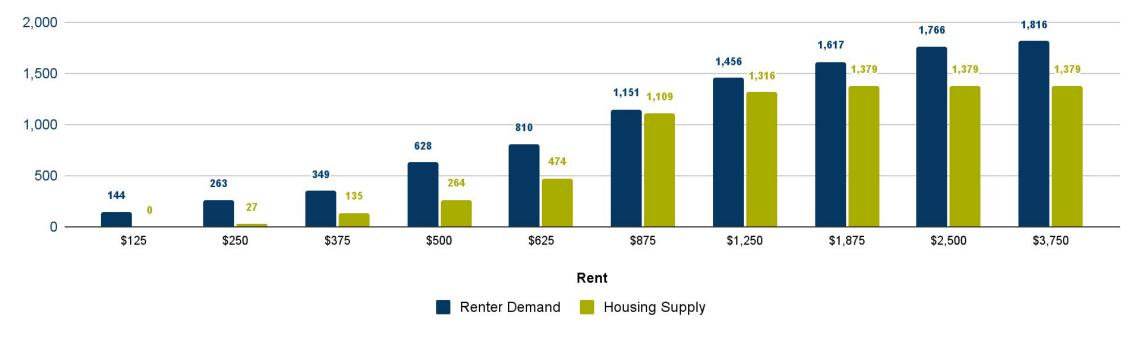


Cost Burdened households are those putting more than 30% of their household income towards housing expenses. **Source:** ACS 2010-2019 5-year estimates

**CUMULATIVE RENTAL HOUSING GAP** | There is a 1000 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**

Owen County, Indiana | 2010-2019

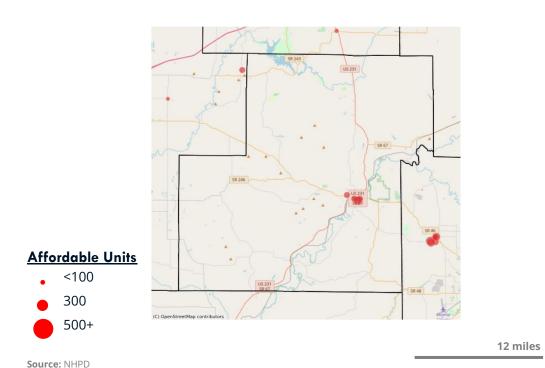


Rental Housing Gap is the number of households in each income group and number of existing housing units that are affordable to those households. Source: ACS 2010-2019 5-year estimates

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

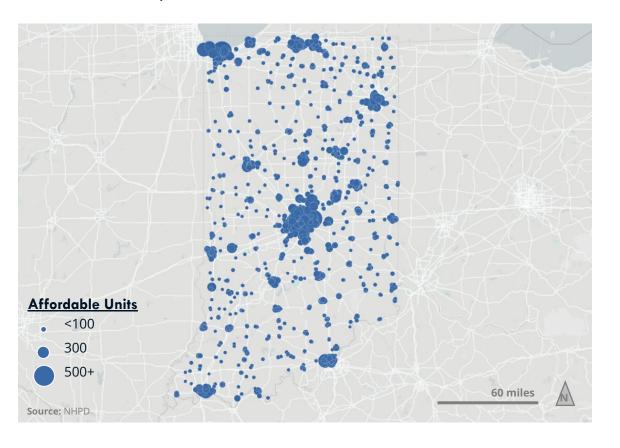
## **Affordable Housing Inventory**

Owen County | 2020



# **Affordable Housing Inventory**

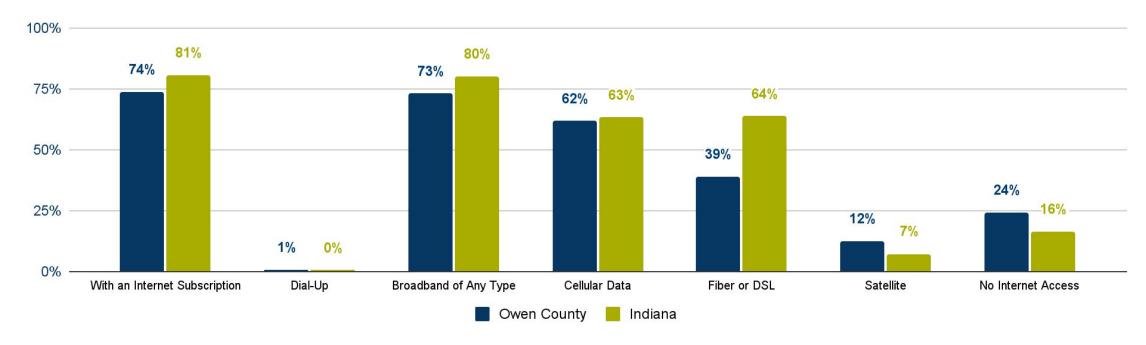
State of Indiana | 2020



# **HOUSING AMENITIES** | 73% of housing units have access to broadband compared to 80% state-wide.

#### **Broadband Access**

Owen County | 2020

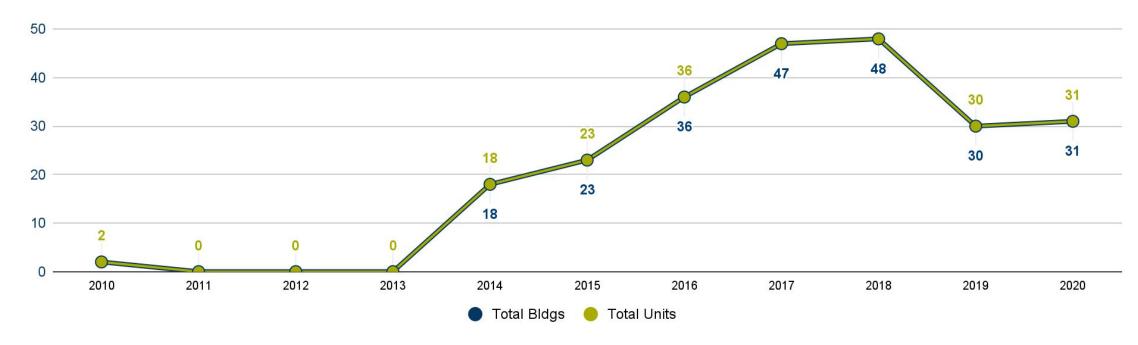


# **HOUSING CONSTRUCTION**

HOUSING STARTS | There were 31 new housing starts in 2020 in Owen County, with 235 total building permits authorized since 2010.

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

Owen 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