## **Indiana Housing Working Group**





## INDIANA STATE HOUSING DASHBOARD

HOUSING NEEDS ASSESSMENT FOR STARKE 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

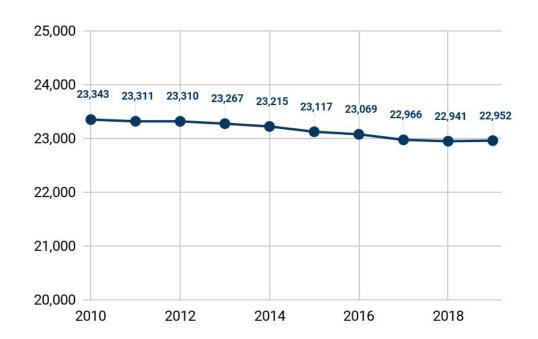
Data in this report are updated as frequently as data sources are updated.

## **DEMOGRAPHIC TRENDS**

**POPULATION** | Starke County's population has decreased by 1.68% (391 people) between 2010-2019. In the same time period, the total number of households decreased by 4.93% (443 households).

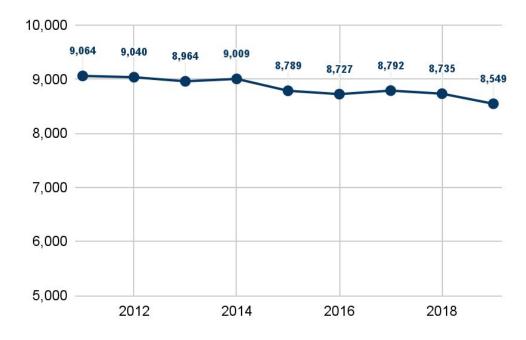
#### **Resident Population**

**Starke County | 2010-2019** 



#### Households

**Starke County | 2010-2019** 



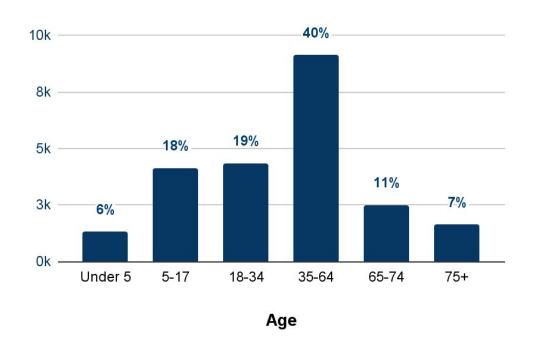
Source: FRED, U.S. Census Bureau

Source: FRED, U.S. Census Bureau

## **AGE** | 18% of people in Starke County are above the age of 65, while 24% are below 18.

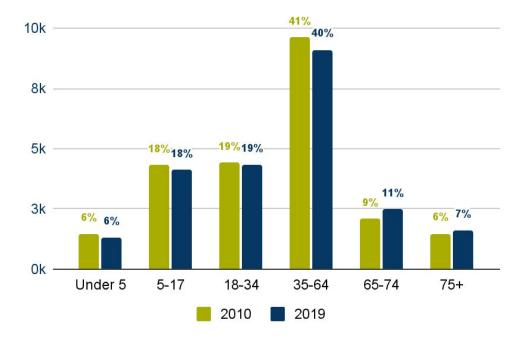
## **Population by Age**

Starke County | 2019



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

**Starke County | 2010, 2019** 

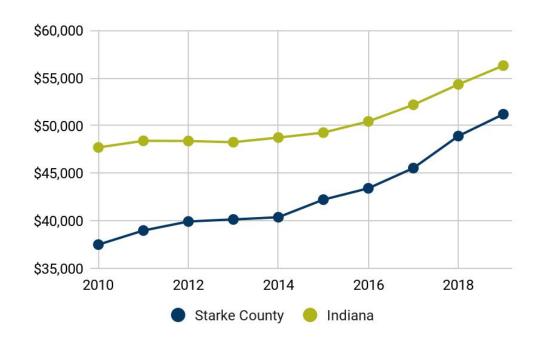


Source: ACS 2010-2019 1-year estimates

**HOUSEHOLD INCOMES** | Starke County had a median income of \$51,190 in 2019, up 37% since 2010. 31% of households have incomes below \$35,000, while 16% have incomes above \$100,000.

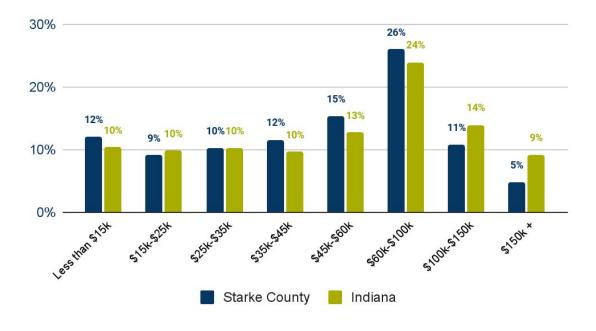
#### **Median Income**

Starke County, State of Indiana | 2010-2019



#### **Household Income Distribution**

Starke County, State of Indiana | 2019

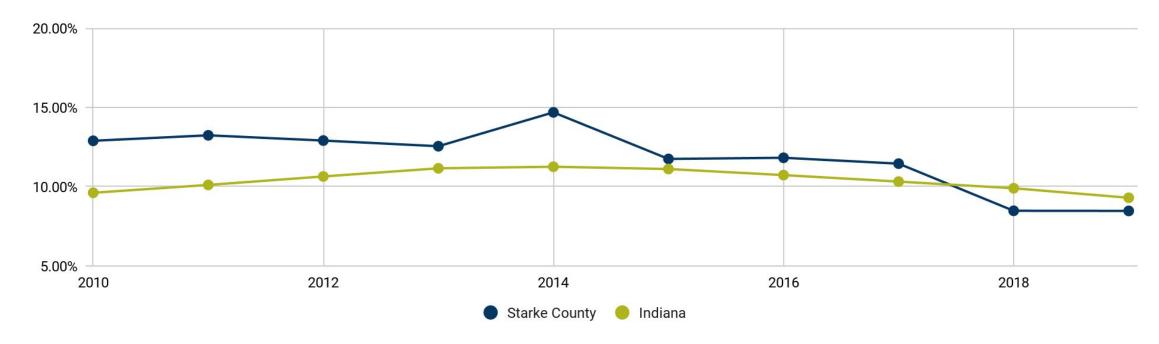


Source: ACS 2010-2019 5-year estimates

**FAMILY POVERTY RATE** | 8.5% of families live in poverty conditions in Starke County, down 4.43 percentage points from 12.9% in 2010.

#### **Family Poverty Rate**

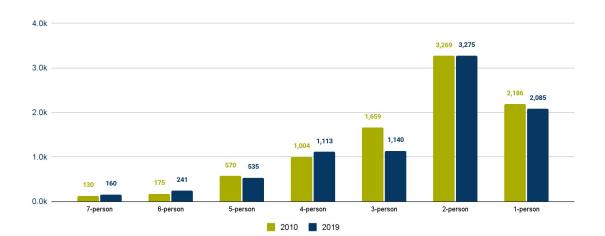
Starke County, State of Indiana | 2010-2019



**HOUSEHOLD SIZE** | The average household size is 2.68 people, compared to 2.52 statewide. The Starke County average household has grown by 0.11 persons since 2010.

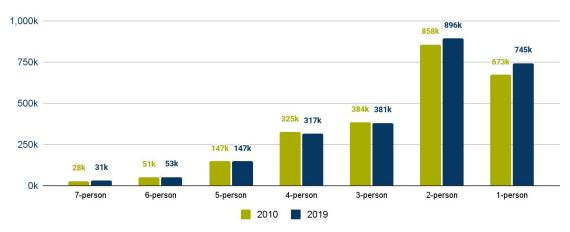
#### **Household Size**

**Starke 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 Starke County is 94% white, 1% Black, 4% Hispanic/Latino, 0% Asian, and 0% other.

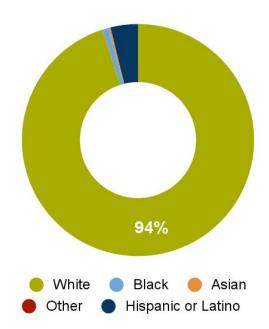
#### **Racial/Ethnic Distribution**

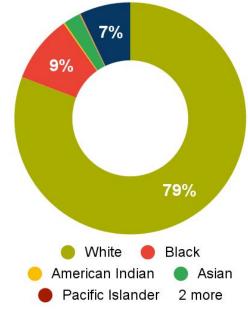
Starke County | 2019

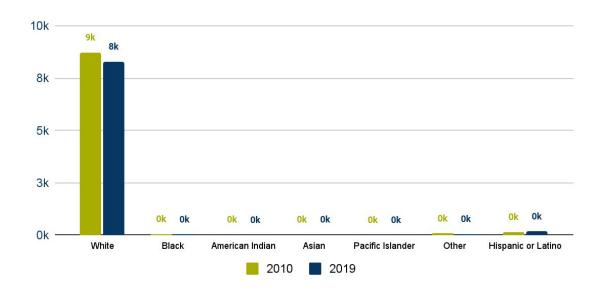
Indiana | 2019

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

**Starke County | 2010, 2019** 



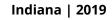




Source: ACS 2010-2019 5-year estimates **Source:** ACS 2010-2019 5-year estimates **HOUSING TENURE** | In 2019, 20% of households (1,697 households) in Starke County were renters, while 80% (6,852 households) were owner households. The share of renters has increased by 0% since 2010.

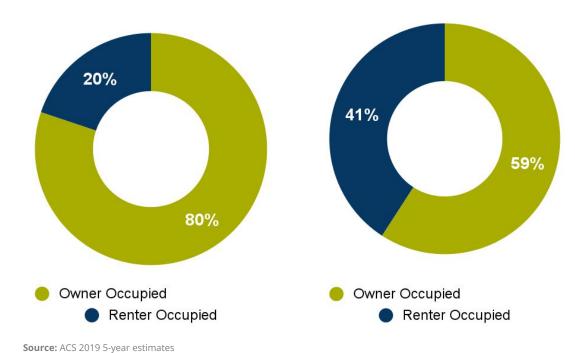
#### **Housing Tenure**

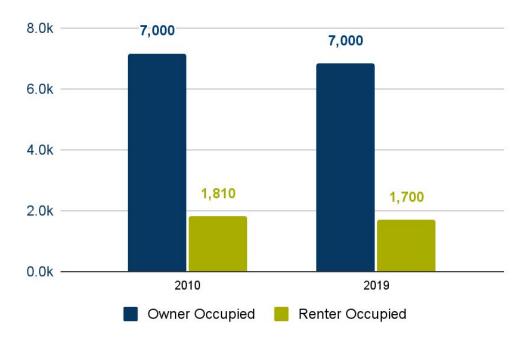
Starke County | 2019





**Starke County | 2010-2019** 

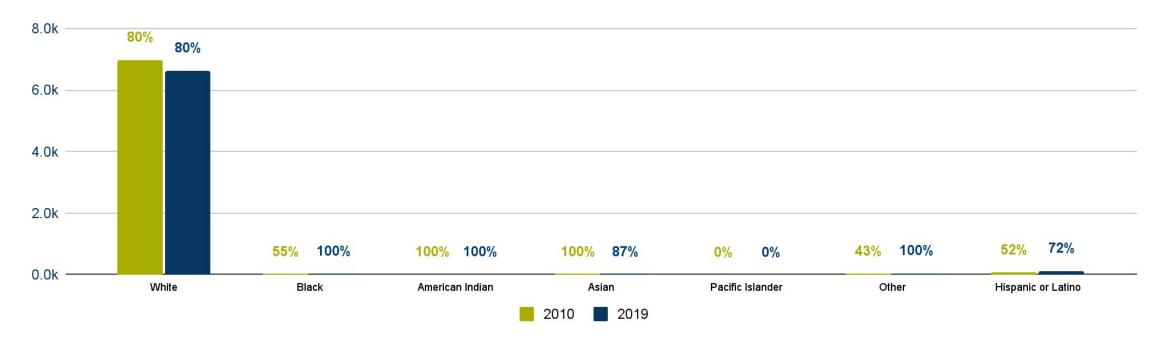




**TENURE BY RACE** | While the overall homeownership rate is 80%, homeownership is 80% among non-Hispanic White households, 100% for Black households, and 72% for Hispanic or Latino households.

#### **Homeownership by Race**

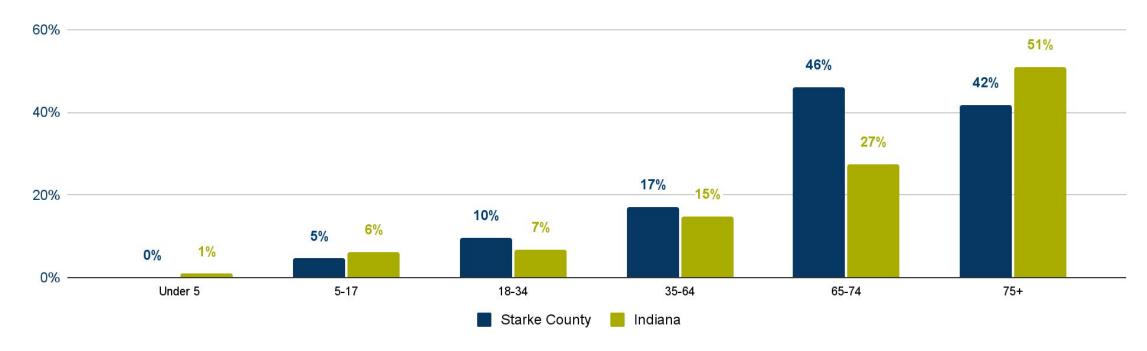
**Starke County | 2010, 2019** 



**DISABILITY** | 17% of people in Starke County live with a disability. For people above 65, the share increases to 44%.

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

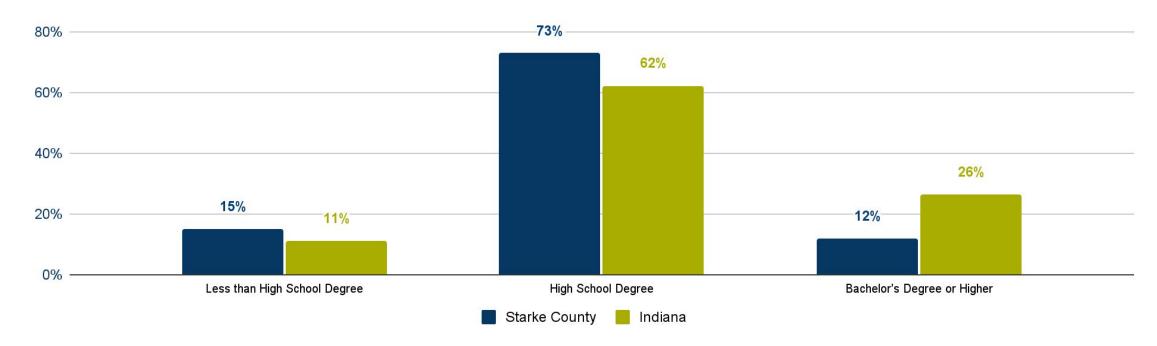
Starke County, Indiana | 2010, 2019



**EDUCATIONAL ATTAINMENT** | In Starke County, 73% of the population has at least a high school degree and 12% of the population has at least a Bachelor's degree.

#### **Educational Attainment**

Starke County, Indiana | 2019

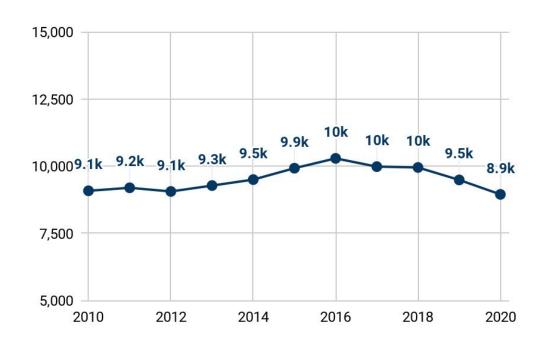


# JOB / EMPLOYMENT TRENDS

EMPLOYMENT BASE | There are currently 9,000 employed persons in Starke County, down by 1.48% since 2010. The unemployment rate in 2020 was 8.00%, up 3.80 points from 2019.

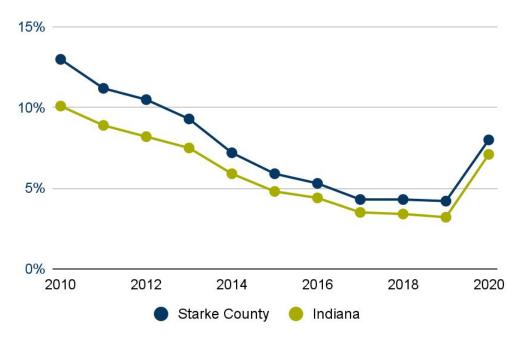
**Total Employment** 

**Starke County | 2010-2019** 



#### **Unemployment Rate**

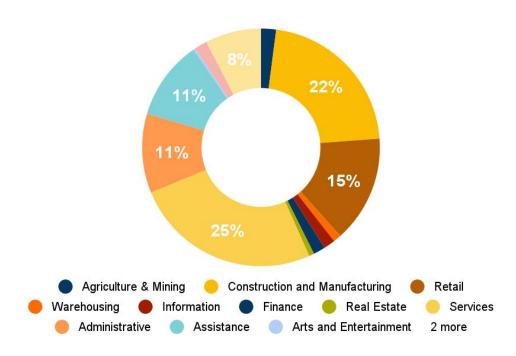
Starke County, Indiana | 2010-2019



Source: ACS 2010-2019 5-year estimates Source: ACS 2010-2019 5-year estimates **EMPLOYMENT BY INDUSTRY** | Manufacturing accounts for the plurality of jobs in Starke County, accounting for 20% of all jobs, followed by Educational Services (13% of all jobs).

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

Starke County | 2018



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

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

- Service-providing | \$33,311 1.
- 2. Trade, transportation, and utilities | \$35,004
- 3. Goods-producing | \$41,098
- Leisure and hospitality | \$14,055 4.
- Construction | \$38,172 5.

Source: BLS

#### **Top 5 Employers**

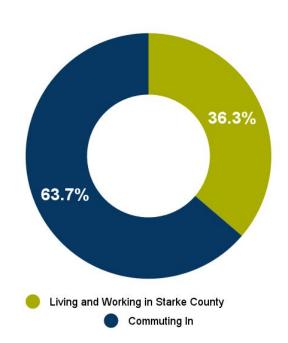
- Pathfinder Services Inc (Knox)
- Mpi Indiana Fineblanking (Knox) 2.
- **Knox Community School Corp (Knox)** 3.
- **Knox Comm Elementary School (Knox)** 4.
- 5. Starke Hospital (Knox)

Source: BLS

**COMMUTER INFLOW / OUTFLOW |** 4,000 commuters come into Starke County for their jobs, while 10,000 employees travel outside of Starke County for their jobs.

#### **Employment Inflow**

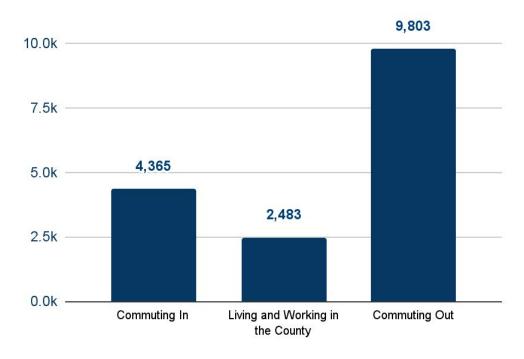
Starke County | 2018



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

#### **Commuting Patterns**

Starke County | 2018

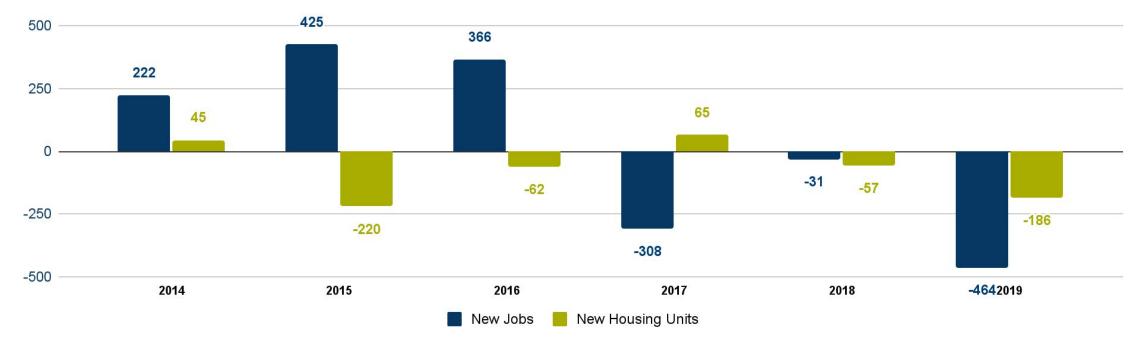


**Source:** Census, Longitudinal Employer-Household Dynamics, Primary Jobs, 2018

JOB GROWTH AND HOUSING PRODUCTION | Starke County has created 210 jobs between 2014-2019 and -415 housing units, or -198 units for every 100 jobs created.

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

**Starke County | Total Jobs, New Jobs** 



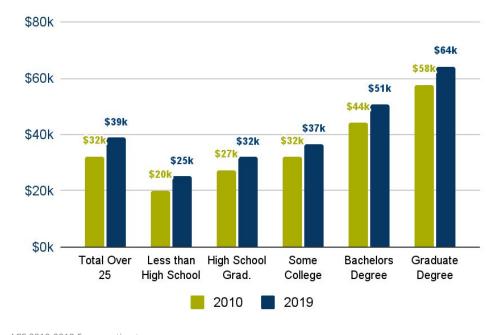
Housing Units Includes all existing units, single family and multifamily. Source: ACS 2010-2019 5-year estimates

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

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

\$80k \$62k \$60k \$41k \$39k \$38k \$40k \$32k \$30k\$31k \$32k \$28k \$27k \$26k \$20k Total Over Less than High School 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 16.6%, or 17% since 2010.

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

#### \$40k \$800 \$30k \$600 Median Earnings Median Rent \$400 \$20k \$10k \$200 2012 2013 2014 2015 2016 2017 2018 2019 Median Earnings High School Graduate

Median Rent

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

**Starke County | 2010-2019** 



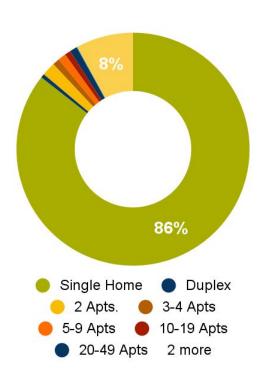
Source: ACS 2010-2019 5-year estimates

## **HOUSING TRENDS**

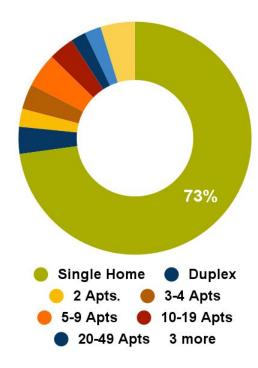
**HOUSING TYPOLOGY** | 86% of homes in Starke County are single-family, while 6% are multifamily. Multifamily housing has increased by 68 homes since 2010.

#### **Housing Typology**

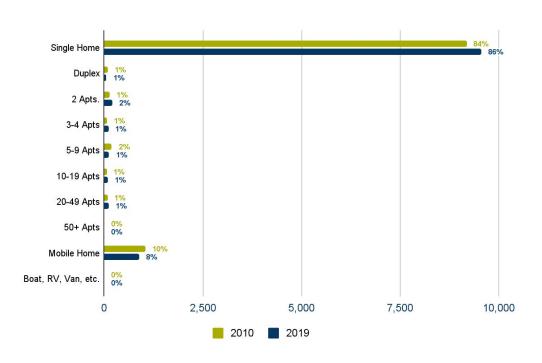
Starke County | 2019



Indiana | 2019



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



Source: ACS 2010-2019 5-year estimates

#### **HOUSING TYPOLOGY** | Most units in Starke County contain 2.68 bedrooms, with 70% of units containing 3 bedrooms or more.

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

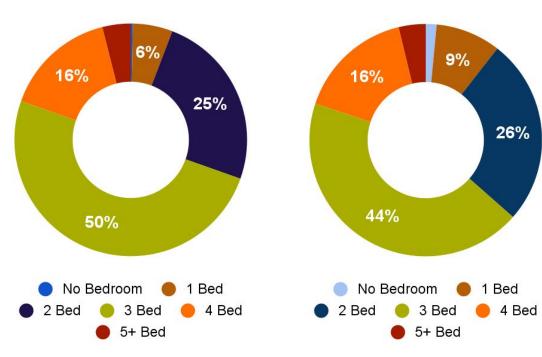
Starke County | 2019





Starke County, Indiana | 2019

60%



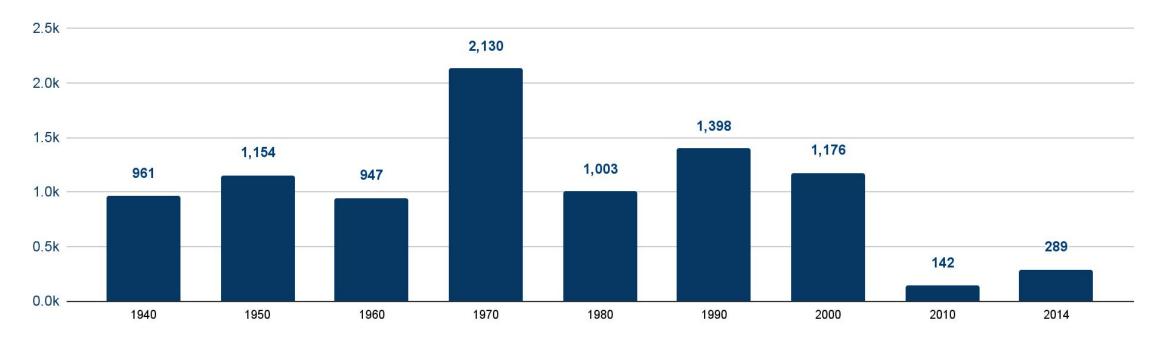
40% 2,750<sup>749 k</sup> 20% 1,75C466 k 261 k 440 108 k No Bedroom 2 Bed 1 Bed 3 Bed 4 Bed 5+ Bed Starke County Indiana

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

## HOUSING AGE | 86% of homes were built before 1990, with a plurality of homes built in 1970.

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

Starke County | 2019

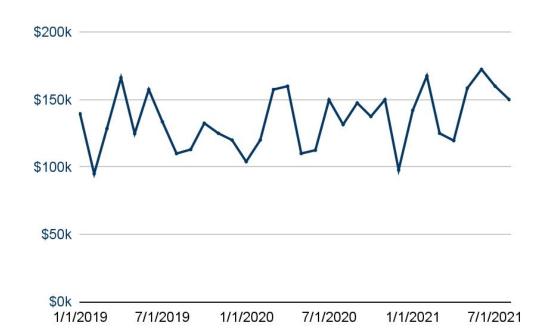


Includes all existing units, single family and multifamily. **Source:** ACS 2010-2019 5-year estimates

**MEDIAN LISTING PRICE** | Homes in Starke County have a median listing price of \$149,950. Home prices have increased by 8% since 2019.

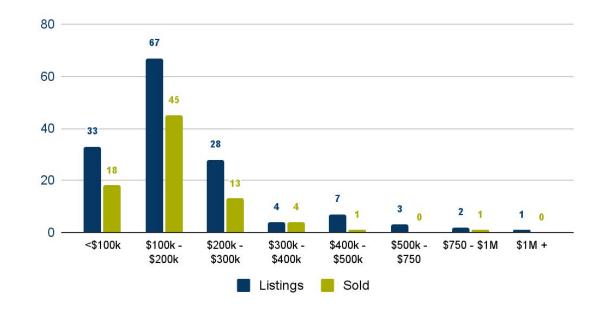
#### **Median Listing Price**

**Starke County | 2019-2021** 



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

Starke County | 2021

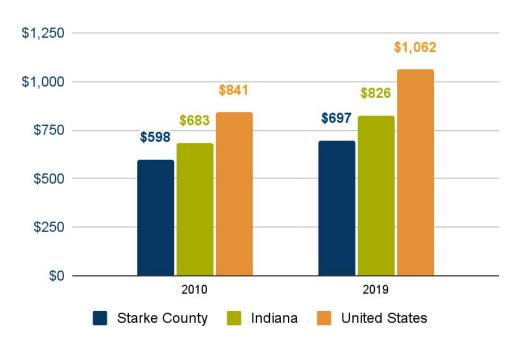


Source: ACS 2010-2019 5-year estimates

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

## **MEDIAN RENTS** | Median rents have increased by 17% since 2010, with average rents at \$697 in 2019.

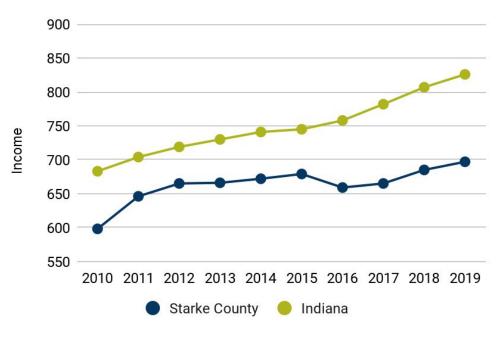
**Median Rent** Starke County, Indiana | 2010, 2019



Source: ACS 2010-2019 5-year estimates

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

Starke County, Indiana | 2010 - 2019



COST BURDEN | 41% of renter households are housing cost burdened in Starke County, down -21% since 2010. 63% of households earning below \$50,000 are housing cost burdened.

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

Starke 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**

Starke County, Indiana | 2010-2019

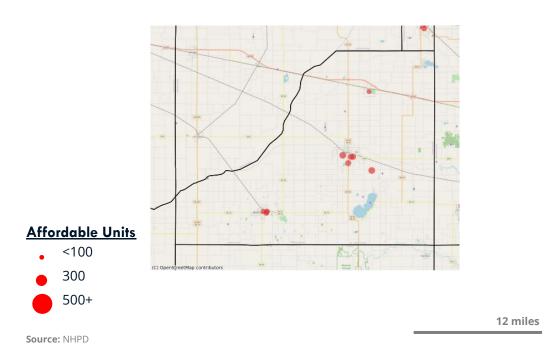


Rental Housing Gap is the number of households in each income group and number of existing housing units that are affordable to those households. Source: ACS 2010-2019 5-year estimates

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

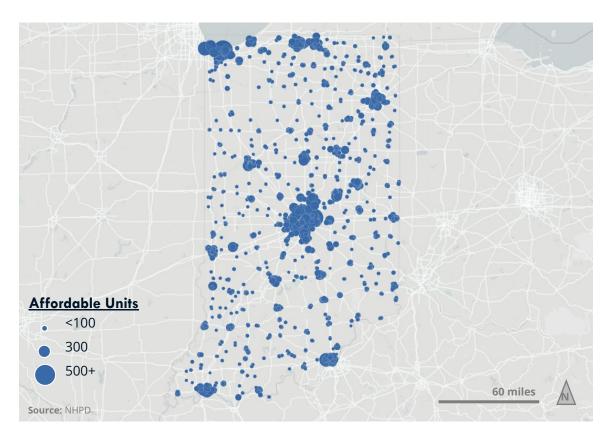
### **Affordable Housing Inventory**

Starke County | 2020



## **Affordable Housing Inventory**

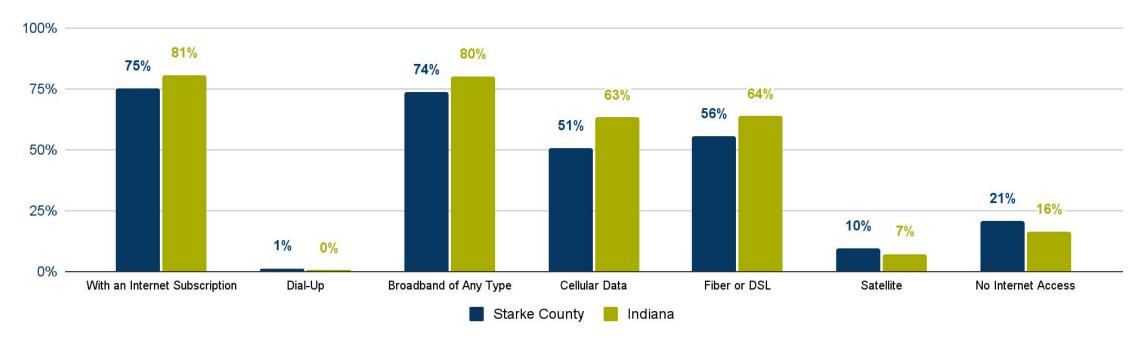
State of Indiana | 2020



## **HOUSING AMENITIES** | 74% of housing units have access to broadband compared to 80% state-wide.

#### **Broadband Access**

Starke County | 2020

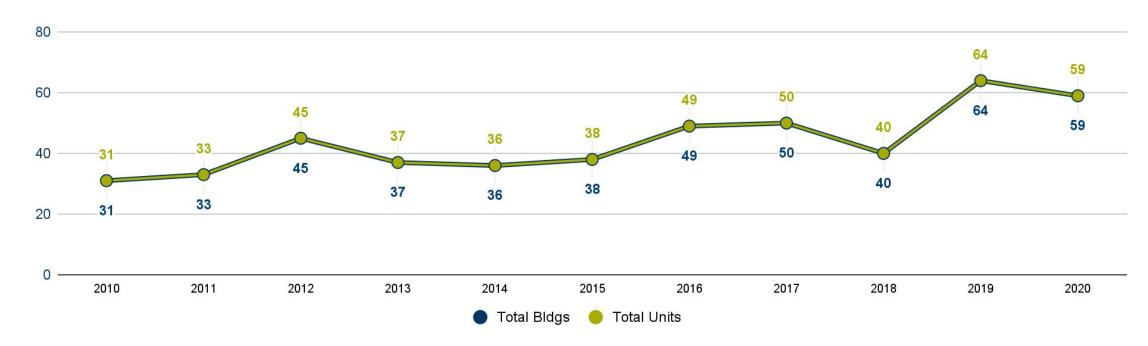


## **HOUSING CONSTRUCTION**

**HOUSING STARTS** | There were 59 new housing starts in 2020 in Starke County, with 482 total building permits authorized since 2010.

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

**Starke 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