Indiana Housing Working Group





INDIANA STATE HOUSING DASHBOARD

HOUSING NEEDS ASSESSMENT FOR JOHNSON 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

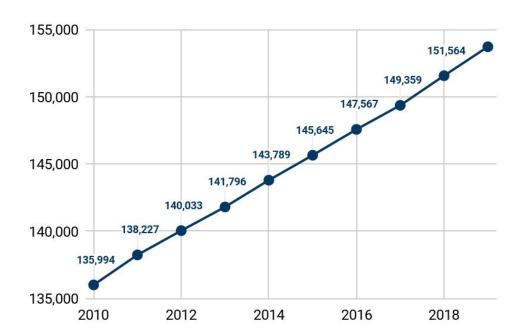
Data in this report are updated as frequently as data sources are updated.

DEMOGRAPHIC TRENDS

POPULATION | Johnson County's population has increased by 13.03% (17,722 people) between 2010-2019. In the same time period, the total number of households increased by 10.86% (5,548 households).

Resident Population

Johnson County | 2010-2019



Households

Johnson County | 2010-2019

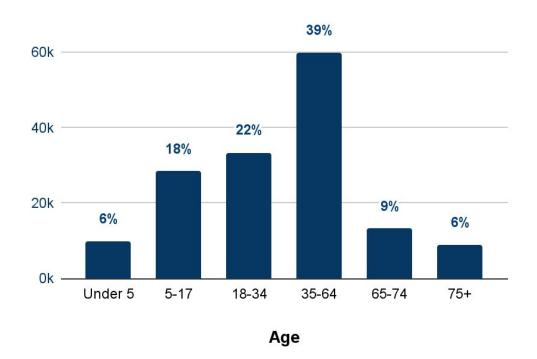


Source: FRED, U.S. Census Bureau

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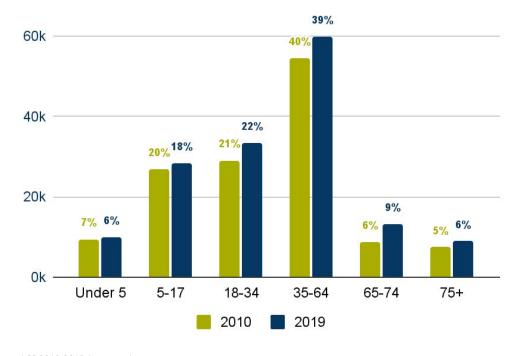
AGE | 14% of people in Johnson County are above the age of 65, while 25% are below 18.

Population by Age Johnson County | 2019



Change in Share of Population

Johnson County | 2010, 2019

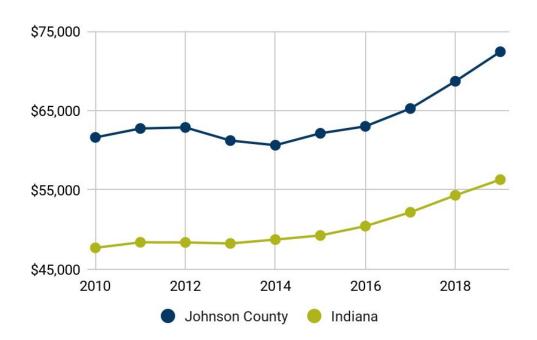


Source: ACS 2019 5-year estimates

HOUSEHOLD INCOMES | Johnson County had a median income of \$72,440 in 2019, up 18% since 2010. 21% of households have incomes below \$35,000, while 33% have incomes above \$100,000.

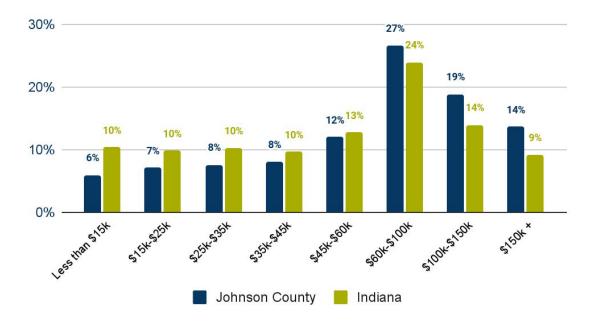
Median Income

Johnson County, State of Indiana | 2010-2019



Household Income Distribution

Johnson County, State of Indiana | 2019

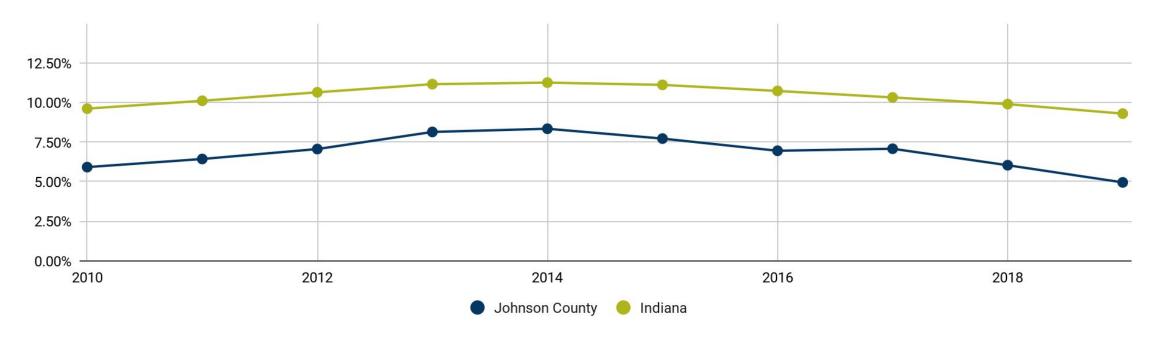


Source: ACS 2010-2019 5-year estimates

FAMILY POVERTY RATE | 5.0% of families live in poverty conditions in Johnson County, down 0.96 percentage points from 5.9% in 2010.

Family Poverty Rate

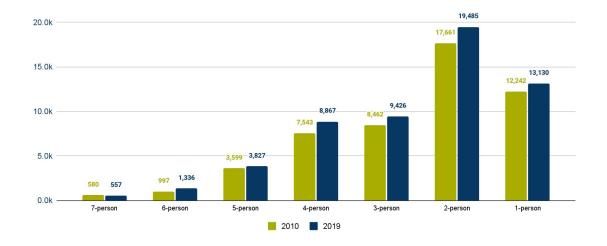
Johnson County, State of Indiana | 2010-2019



HOUSEHOLD SIZE | The average household size is 2.67 people, compared to 2.52 statewide. The Johnson County average household has grown by 0.10 persons since 2010.

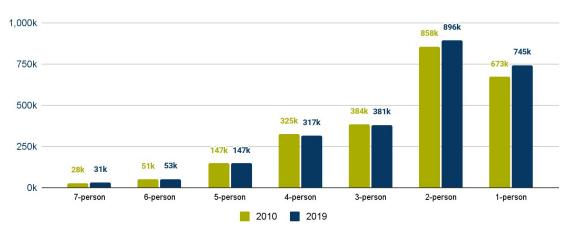
Household Size

Johnson County | 2010, 2019



Household Size

State of Indiana | 2010, 2019



Source: ACS 2010-2019 5-year estimates

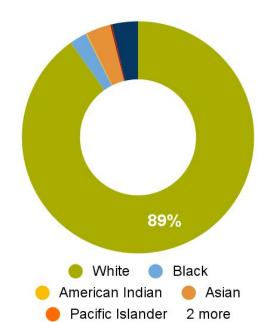
RACIAL COMPOSITION | The current racial distribution of households in Johnson County is 89% white, 2% Black, 4% Hispanic/Latino, 3% Asian, and 0% other.

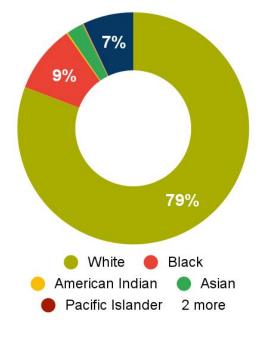
Racial/Ethnic Distribution

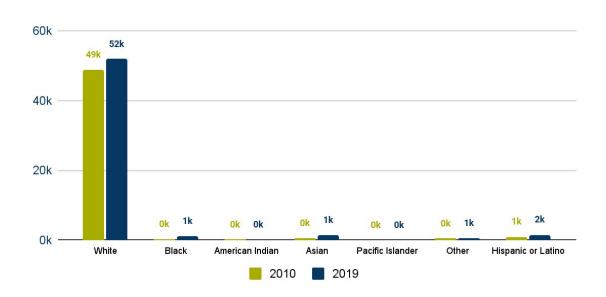
Johnson County | 2019

Indiana | 2019

Household Racial/Ethnic Distribution Johnson County | 2010, 2019





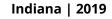


Source: ACS 2010-2019 5-year estimates

HOUSING TENURE | In 2019, 27% of households (15,487 households) in Johnson County were renters, while 73% (41,141 households) were owner households. The share of renters has increased by 3% since 2010.

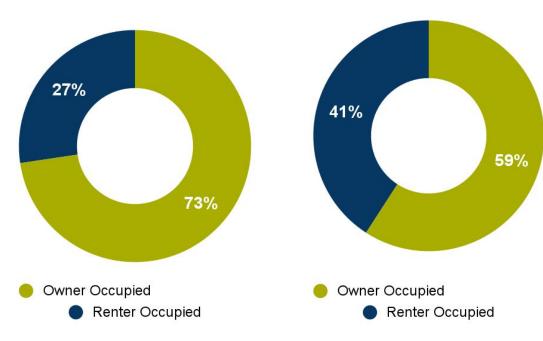
Housing Tenure

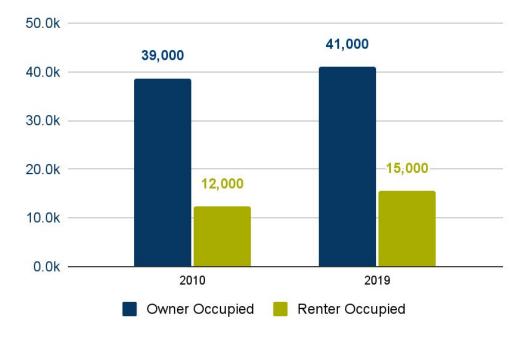
Johnson County | 2019





Johnson County | 2010-2019



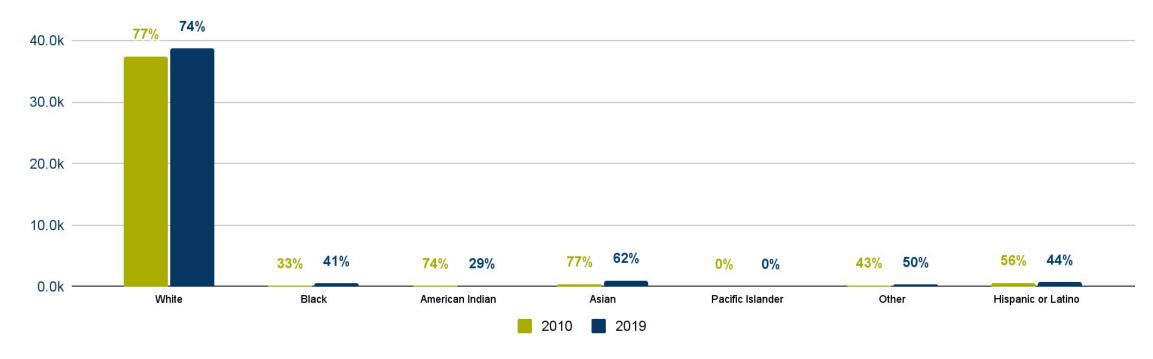


Source: ACS 2010-2019 5-year estimates

TENURE BY RACE | While the overall homeownership rate is 73%, homeownership is 74% among non-Hispanic White households, 41% for Black households, and 44% for Hispanic or Latino households.

Homeownership by Race

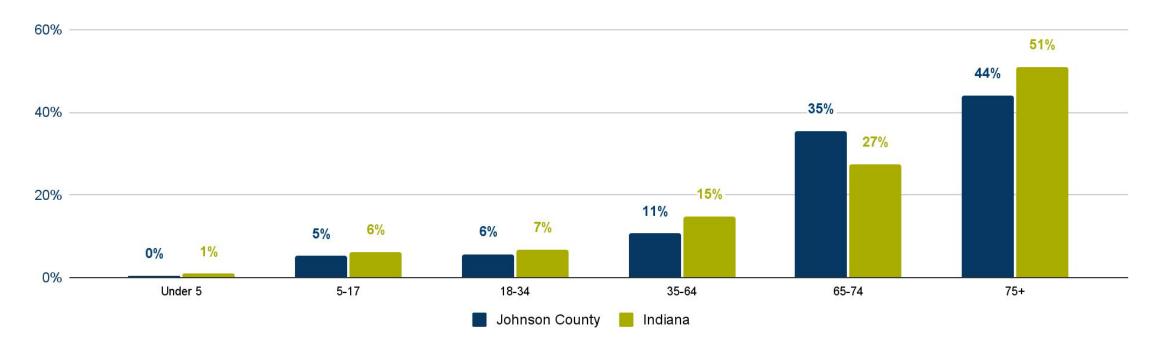
Johnson County | 2010, 2019



DISABILITY | 12% of people in Johnson County live with a disability. For people above 65, the share increases to 39%.

Share of the Population with a Disability by Age

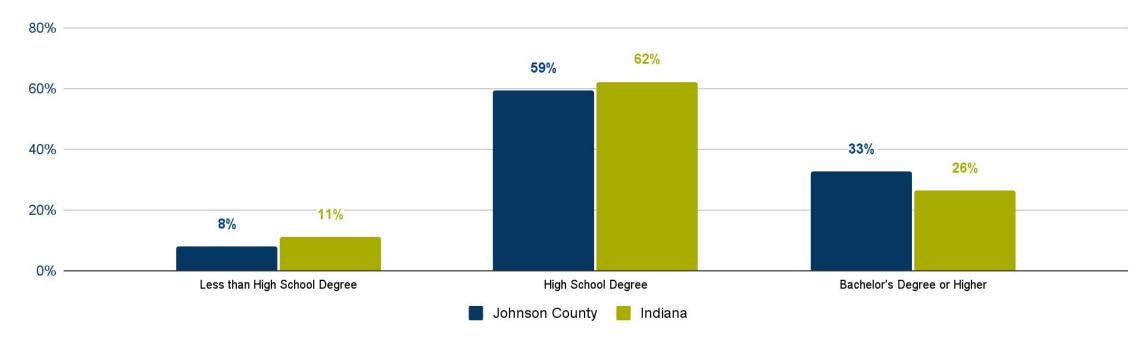
Johnson County, Indiana | 2010, 2019



EDUCATIONAL ATTAINMENT | In Johnson County, 59% of the population has at least a high school degree and 33% of the population has at least a Bachelor's degree.

Educational Attainment

Johnson County, Indiana | 2019

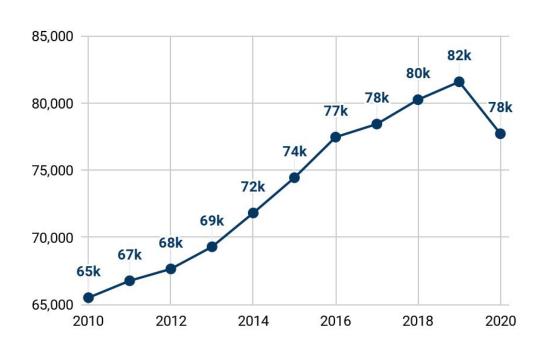


JOB / EMPLOYMENT TRENDS

EMPLOYMENT BASE | There are currently 78,000 employed persons in Johnson County, up by 18.65% since 2010. The unemployment rate in 2020 was 5.60%, up 3.00 points from 2019.

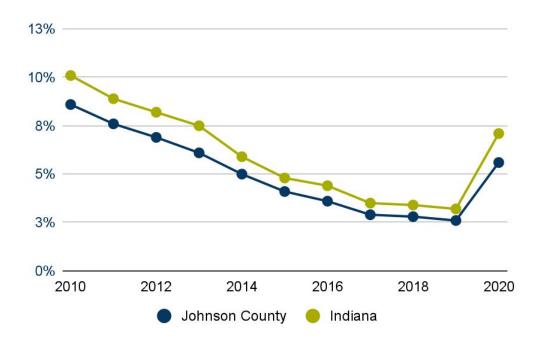
Total Employment

Johnson County | 2010-2019



Unemployment Rate

Johnson County, Indiana | 2010-2019

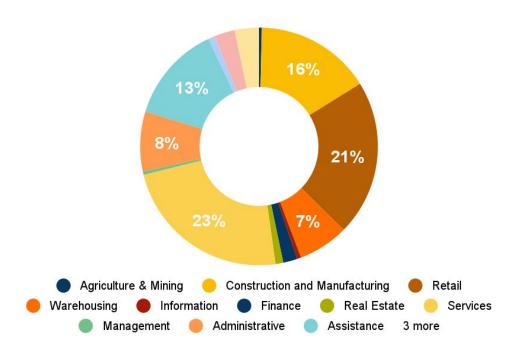


Source: ACS 2010-2019 5-year estimates

EMPLOYMENT BY INDUSTRY | Retail Trade accounts for the plurality of jobs in Johnson County, accounting for 17% of all jobs, followed by Health Care and Social Assistance (13% of all jobs).

Total Jobs by All Industries

Johnson County | 2018



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

Top 5 Industries and Median Annual Wages

- Service-providing | \$41,014 1.
- 2. Trade, transportation, and utilities | \$38,722
- 3. Professional and business services | \$52,208
- Goods-producing | \$56,264 4.
- Financial activities | \$71,029 5.

Source: BLS

Top 5 Employers

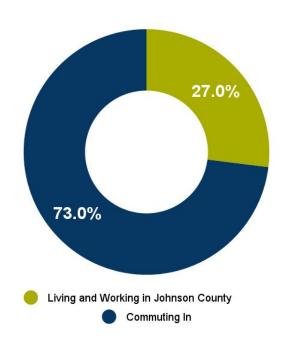
- **Carey James (Franklin)**
- Whisper Hearing Ctr (Franklin)
- Johnson Memorial Health (Franklin) 3.
- **Ulta Beauty (Greenwood)** 4.
- 5. Walmart Supercenter (Greenwood)

Source: BLS

COMMUTER INFLOW / OUTFLOW | 56,000 commuters come into Johnson County for their jobs, while 74,000 employees travel outside of Johnson County for their jobs.

Employment Inflow

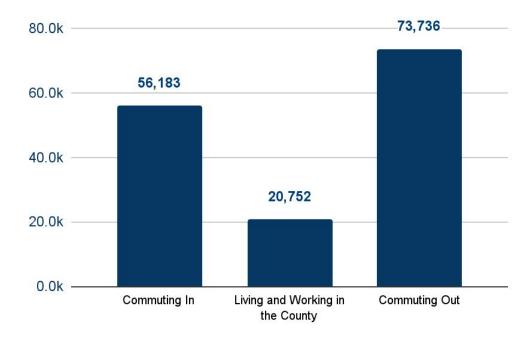
Johnson County | 2018



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

Commuting Patterns

Johnson County | 2018

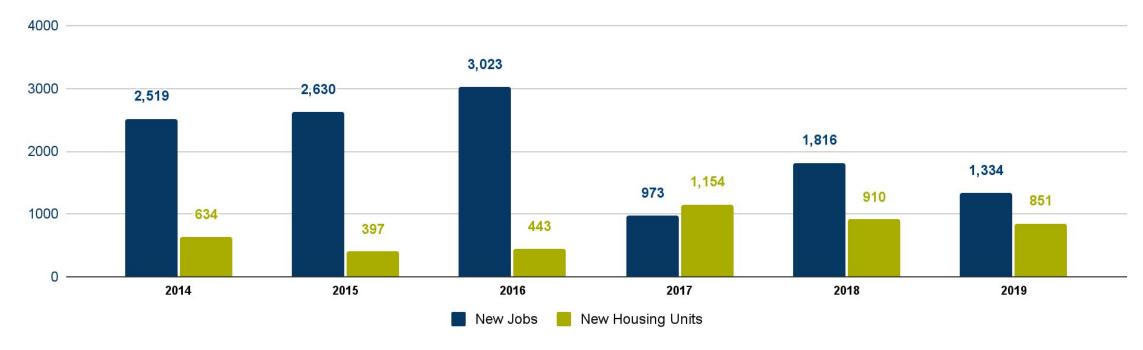


Source: Census, Longitudinal Employer-Household Dynamics, Primary Jobs, 2018

JOB GROWTH AND HOUSING PRODUCTION | Johnson County has created 12,295 jobs between 2014-2019 and 4,389 housing units, or 36 units for every 100 jobs created.

Job Growth and Housing Production

Johnson County | Total Jobs, New Jobs



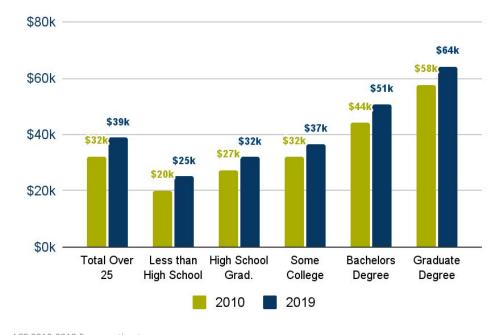
Housing Units Includes all existing units, single family and multifamily. Source: ACS 2010-2019 5-year estimates

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 Johnson County | 2010, 2019

\$80k \$70k \$68k \$60k \$45k \$42k \$38k \$37k \$40k \$31k \$26k \$21k \$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

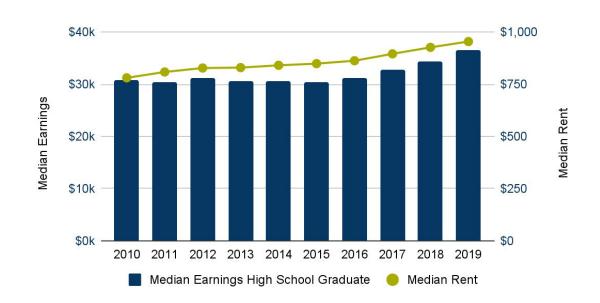


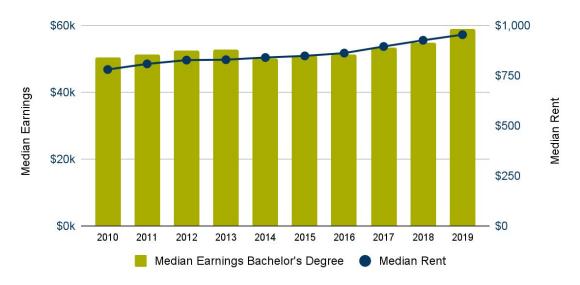
Source: ACS 2010-2019 5-year estimates

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 22.3%, or 22% since 2010.

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

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





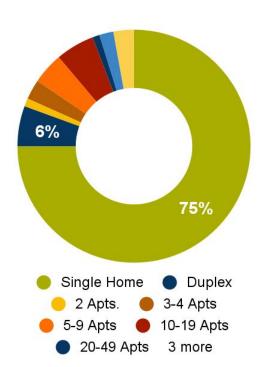
Source: ACS 2010-2019 5-year estimates

HOUSING TRENDS

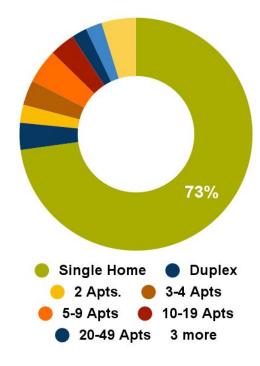
HOUSING TYPOLOGY | 75% of homes in Johnson County are single-family, while 22% are multifamily. Multifamily housing has increased by 1689 homes since 2010.

Housing Typology

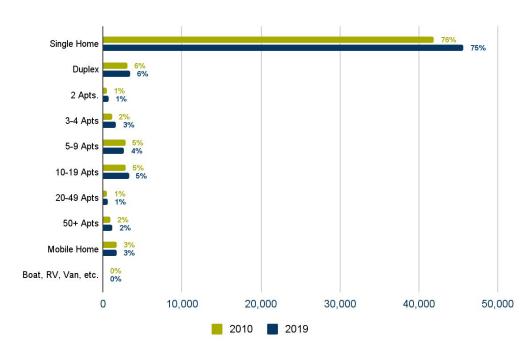
Johnson County | 2019



Indiana | 2019



Share of Units by Housing Typology Johnson County | 2010-2019



Source: ACS 2010-2019 5-year estimates

HOUSING TYPOLOGY | Most units in Johnson County contain 2.67 bedrooms, with 72% of units containing 3 bedrooms or more.

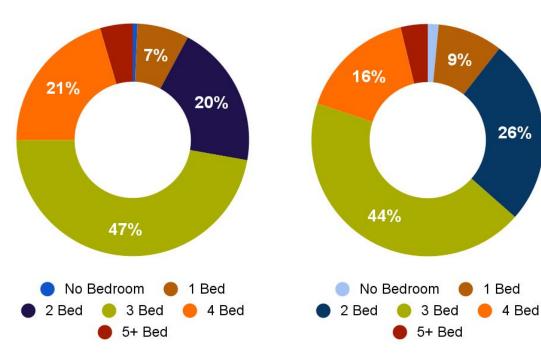
Housing Stock by Bedrooms

Johnson County | 2019

Indiana | 2019



Johnson County, Indiana | 2019



50% 40% 30% 749 k 13k 12k 20% 10% 2,760_{108 k} 2 Bed No Bedroom 1 Bed 3 Bed 4 Bed 5+ Bed Johnson County Indiana

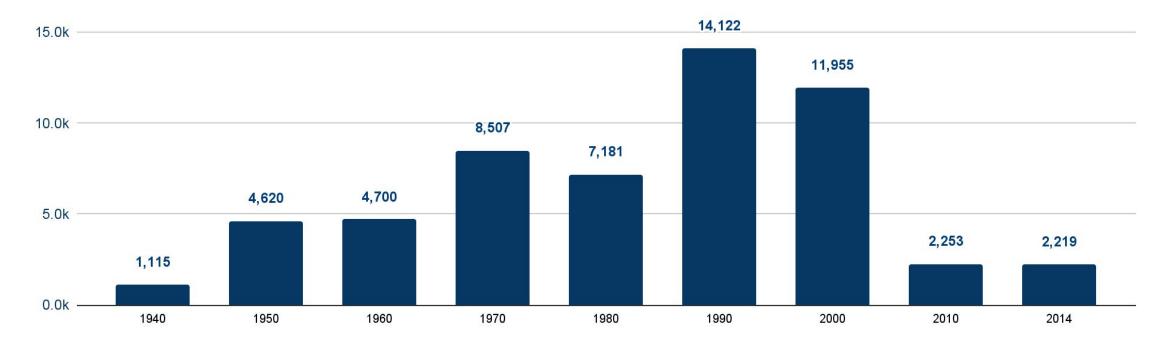
Source: ACS 2010-2019 5-year estimates

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

HOUSING AGE | 73% of homes were built before 1990, with a plurality of homes built in 1990.

Homes by Year Built

Johnson County | 2019

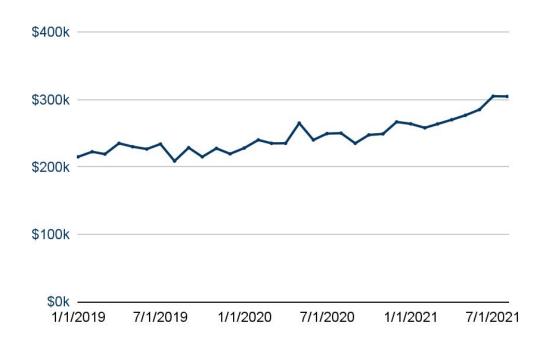


Includes all existing units, single family and multifamily. **Source:** ACS 2010-2019 5-year estimates

MEDIAN LISTING PRICE | Homes in Johnson County have a median listing price of \$304,593. Home prices have increased by 42% since 2019.

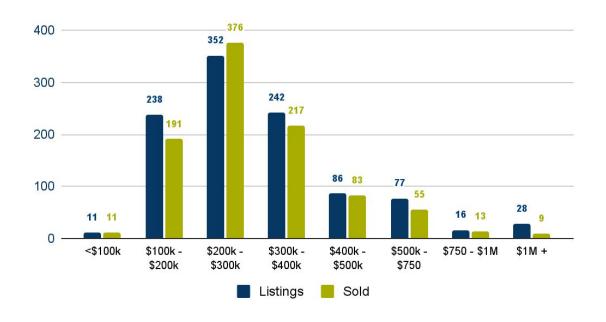
Median Listing Price

Johnson County | 2019-2021



Listings and Sales (last 24 months)

Johnson County | 2021

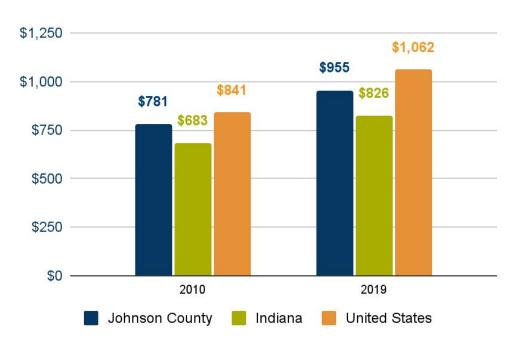


Source: ACS 2010-2019 5-year estimates

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

MEDIAN RENTS | Median rents have increased by 22% since 2010, with average rents at \$955 in 2019.

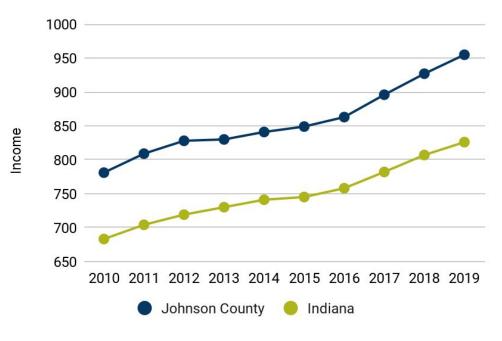
Median Rent Johnson County, Indiana | 2010, 2019



Source: ACS 2010-2019 5-year estimates

Median Rent Over Time

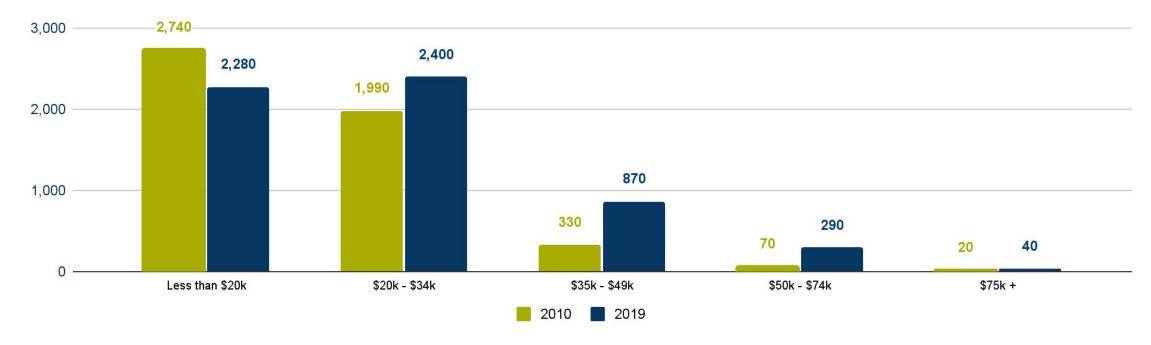
Johnson County, Indiana | 2010 - 2019



COST BURDEN | 40% of renter households are housing cost burdened in Johnson County, down -10% since 2010. 64% of households earning below \$50,000 are housing cost burdened.

Renter Housing Cost Burden

Johnson County, Indiana | 2010 - 2019

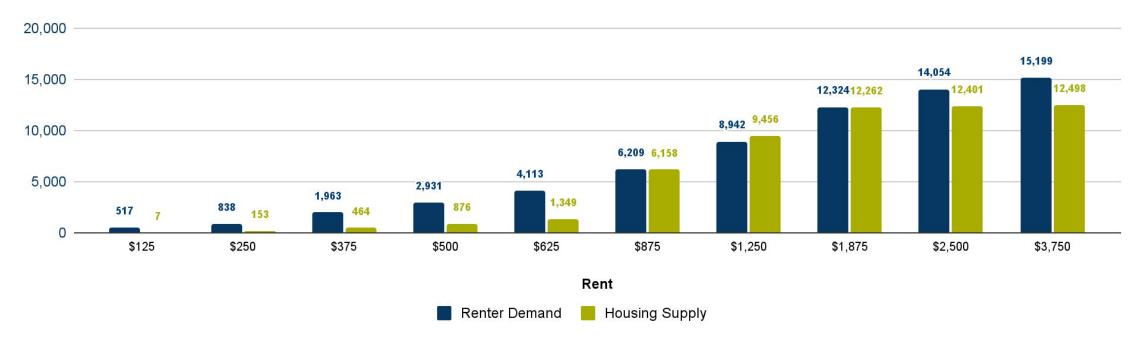


Cost Burdened households are those putting more than 30% of their household income towards housing expenses. **Source:** ACS 2010-2019 5-year estimates

CUMULATIVE RENTAL HOUSING GAP | There is a 7000 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

Johnson County, Indiana | 2010-2019

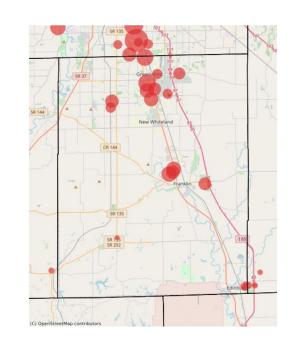


Rental Housing Gap is the number of households in each income group and number of existing housing units that are affordable to those households. Source: ACS 2010-2019 5-year estimates

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

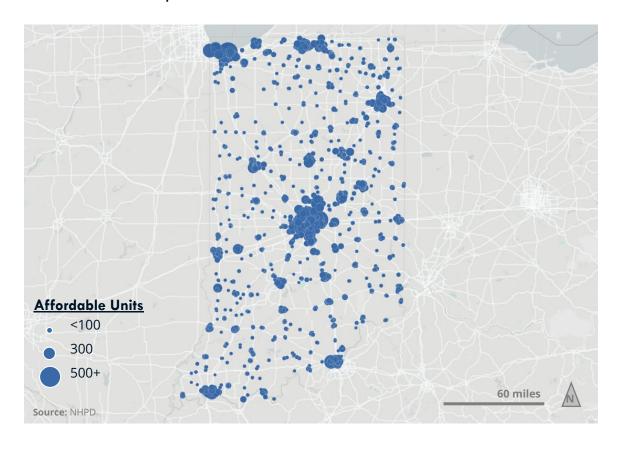
Affordable Housing Inventory

Johnson County | 2020



Affordable Housing Inventory

State of Indiana | 2020



12 miles

Affordable Units

<100

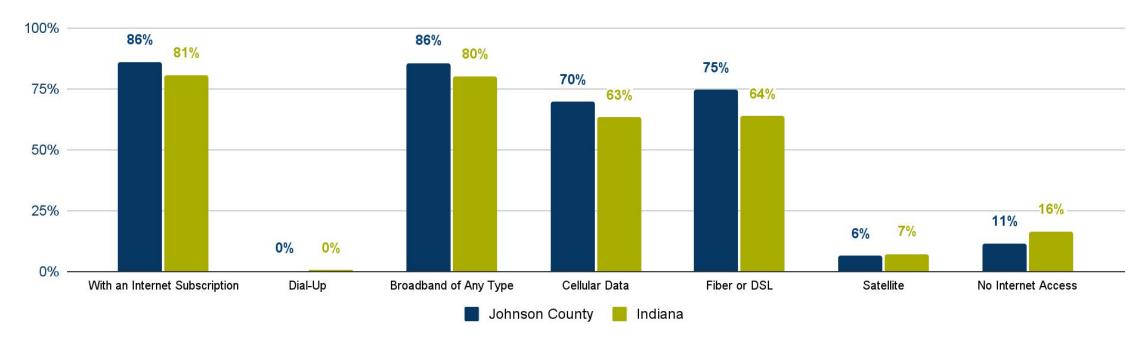
500+

Source: NHPD

HOUSING AMENITIES | 86% of housing units have access to broadband compared to 80% state-wide.

Broadband Access

Johnson County | 2020



HOUSING CONSTRUCTION

HOUSING STARTS | There were 1,006 new housing starts in 2020 in Johnson County, with 7,527 total building permits authorized since 2010.

New Housing Structures Authorized by Building Permits

Johnson 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