Indiana Housing Working Group





INDIANA STATE HOUSING DASHBOARD

HOUSING NEEDS ASSESSMENT FOR CRAWFORD 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

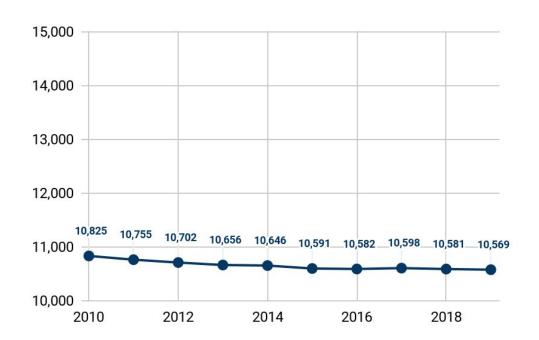
Data in this report are updated as frequently as data sources are updated.

DEMOGRAPHIC TRENDS

POPULATION | Crawford County's population has decreased by 2.36% (256 people) between 2010-2019. In the same time period, the total number of households decreased by 11.72% (509 households).

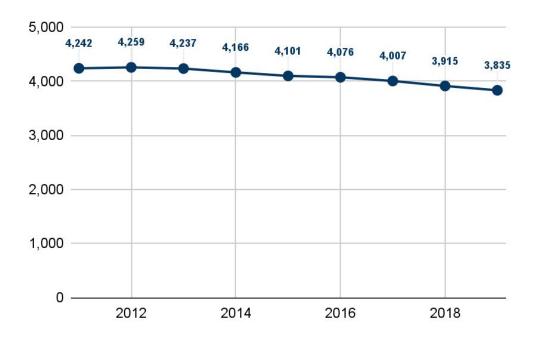
Resident Population

Crawford County | 2010-2019



Households

Crawford County | 2010-2019

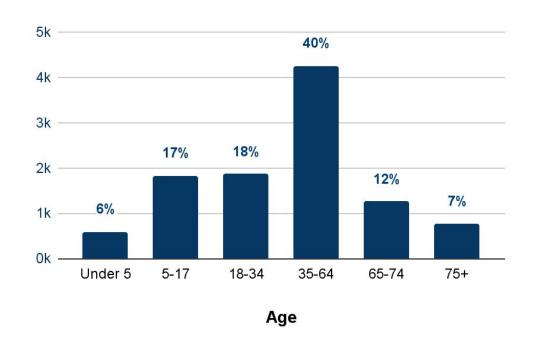


Source: FRED, U.S. Census Bureau

AGE | 19% of people in Crawford County are above the age of 65, while 23% are below 18.

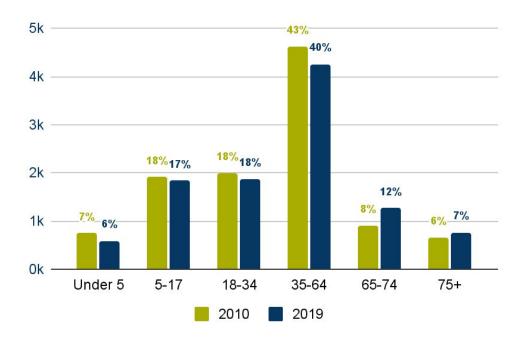
Population by Age

Crawford County | 2019



Change in Share of Population

Crawford County | 2010, 2019

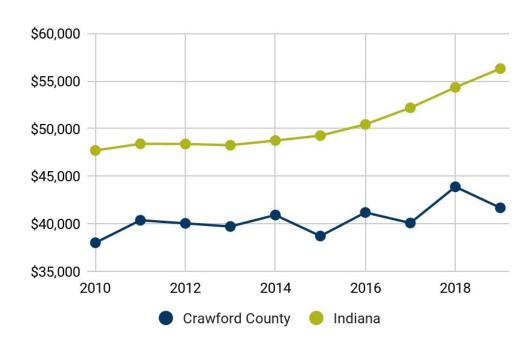


Source: ACS 2019 5-year estimates

HOUSEHOLD INCOMES | Crawford County had a median income of \$41,662 in 2019, up 10% since 2010. 43% of households have incomes below \$35,000, while 10% have incomes above \$100,000.

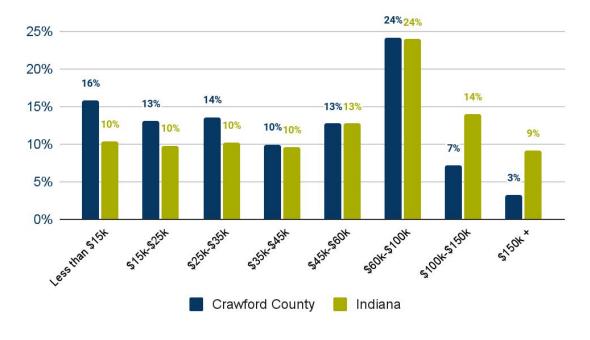
Median Income

Crawford County, State of Indiana | 2010-2019



Household Income Distribution

Crawford County, State of Indiana | 2019

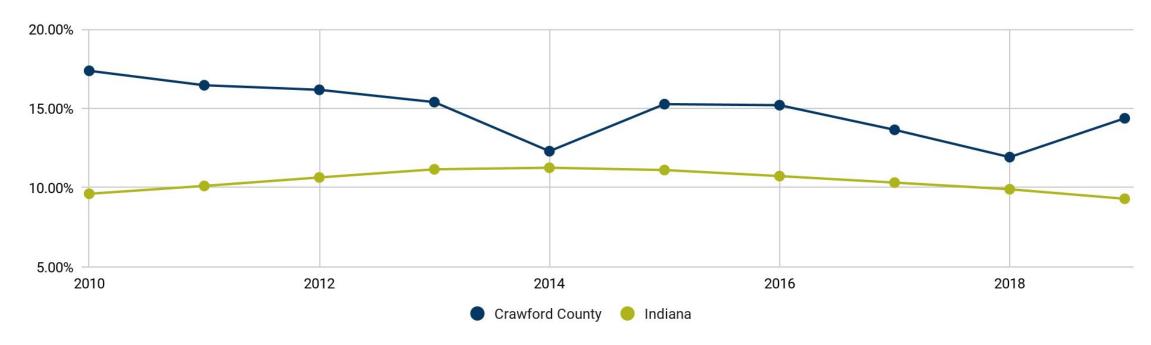


Source: ACS 2010-2019 5-year estimates

FAMILY POVERTY RATE | 14.4% of families live in poverty conditions in Crawford County, down 3.00 percentage points from 17.4% in 2010.

Family Poverty Rate

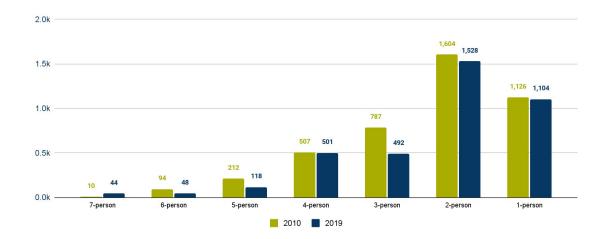
Crawford County, State of Indiana | 2010-2019



HOUSEHOLD SIZE | The average household size is 2.73 people, compared to 2.52 statewide. The Crawford County average household has grown by 0.27 persons since 2010.

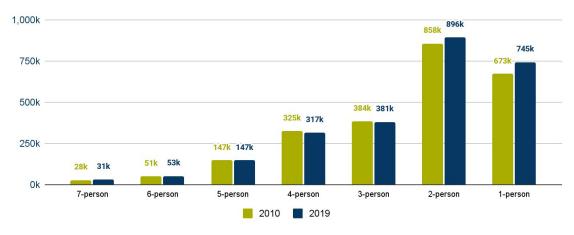
Household Size

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

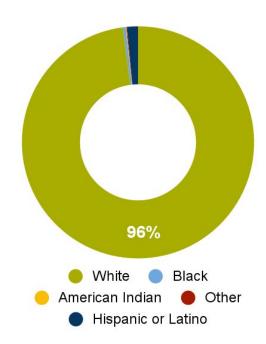
Racial/Ethnic Distribution

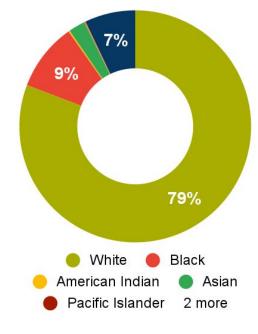
Crawford County | 2019

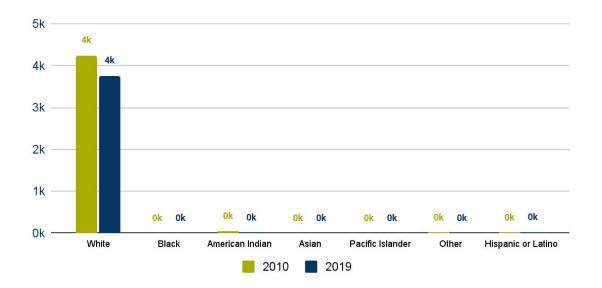
Indiana | 2019

Household Racial/Ethnic Distribution

Crawford County | 2010, 2019







Source: ACS 2010-2019 5-year estimates

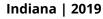
HOUSING TENURE | In 2019, 17% of households (667 households) in Crawford County were renters, while 83% (3,168 households) were owner households. The share of renters has increased by 1% since 2010.

Housing Tenure

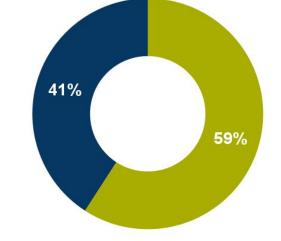
Crawford County | 2019

17%

83%







Renter Occupied

Owner Occupied

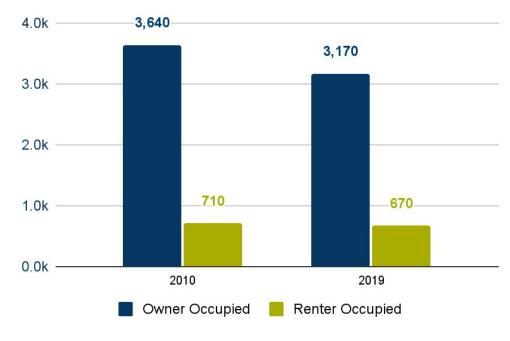
Source: ACS 2019 5-year estimates

Owner Occupied

Renter Occupied

Total Households by Tenure

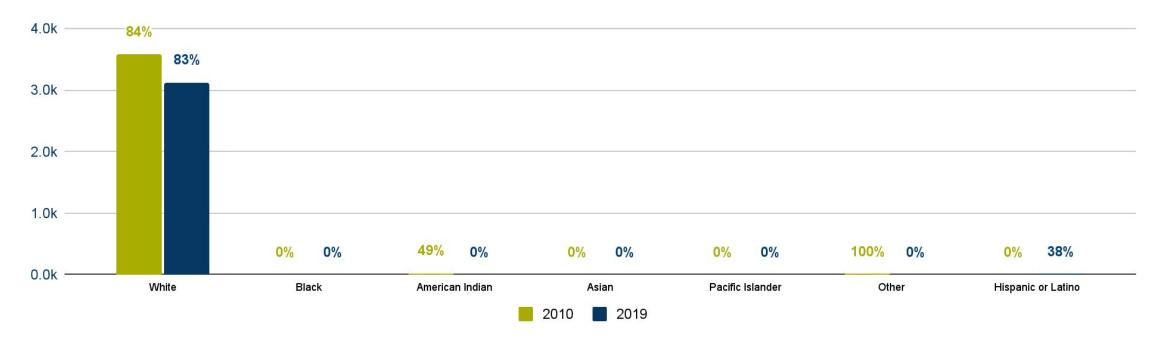
Crawford County | 2010-2019



TENURE BY RACE | While the overall homeownership rate is 83%, homeownership is 83% among non-Hispanic White households, 0% for Black households, and 38% for Hispanic or Latino households.

Homeownership by Race

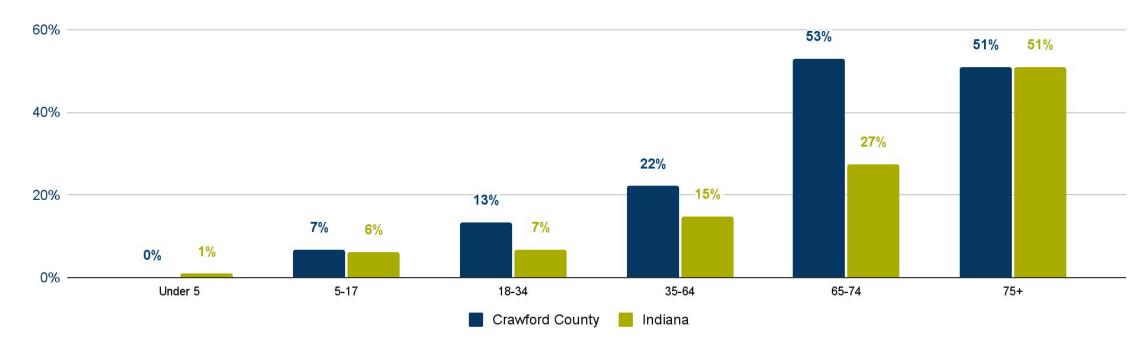
Crawford County | 2010, 2019



DISABILITY | 22% of people in Crawford County live with a disability. For people above 65, the share increases to 52%.

Share of the Population with a Disability by Age

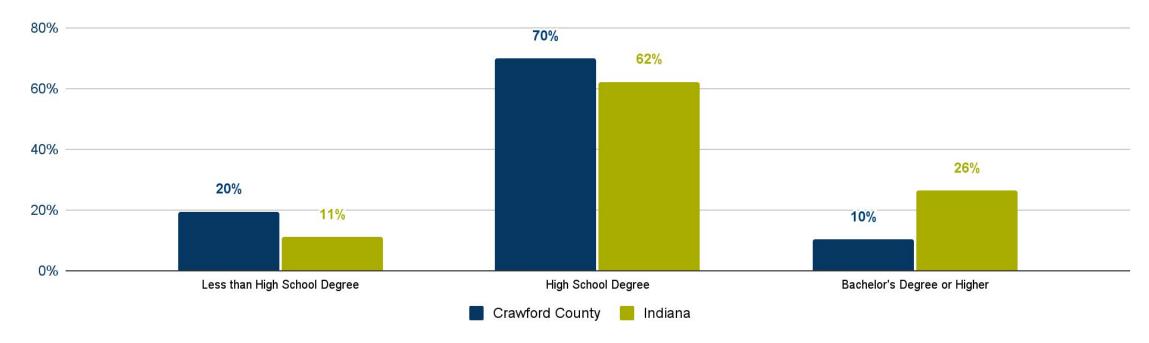
Crawford County, Indiana | 2010, 2019



EDUCATIONAL ATTAINMENT In Crawford County, 70% of the population has at least a high school degree and 10% of the population has at least a Bachelor's degree.

Educational Attainment

Crawford County, Indiana | 2019

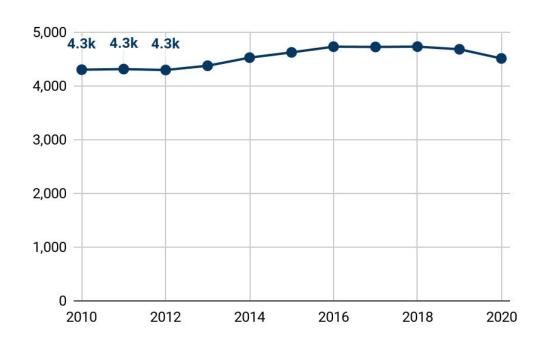


JOB / EMPLOYMENT TRENDS

EMPLOYMENT BASE | There are currently 5,000 employed persons in Crawford County, up by 4.86% since 2010. The unemployment rate in 2020 was 7.10%, up 3.10 points from 2019.

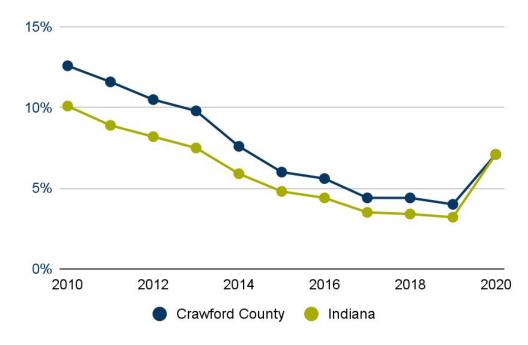
Total Employment

Crawford County | 2010-2019



Unemployment Rate

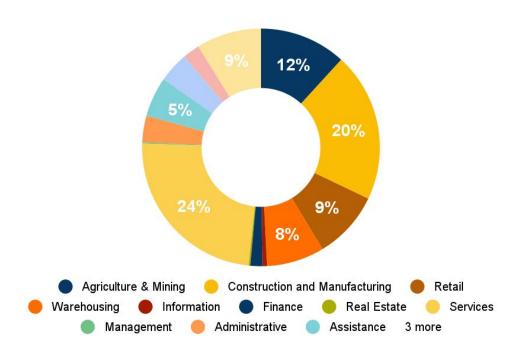
Crawford County, Indiana | 2010-2019



EMPLOYMENT BY INDUSTRY | Manufacturing accounts for the plurality of jobs in Crawford County, accounting for 18% of all jobs, followed by Educational Services (14% of all jobs).

Total Jobs by All Industries

Crawford County | 2018



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

Top 5 Industries and Median Annual Wages

- 1. Service-providing | \$32,385
- 2. Trade, transportation, and utilities | \$39,018
- 3. **Goods-producing** | \$45,547
- 4. Public administration | \$30,860
- 5. Leisure and hospitality | \$15,054

Source: BLS

Top 5 Employers

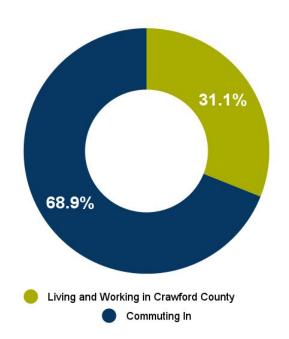
- 1. Mulzer Crushed Stone Inc (Leavenworth)
- 2. Jayc (English)
- 3. Todd Dickey Nursing & Rehab (Leavenworth)
- 4. Crawford County High School (Marengo)
- 5. Marengo Warehouse (Marengo)

Source: BLS

COMMUTER INFLOW / OUTFLOW | 2,000 commuters come into Crawford County for their jobs, while 3,000 employees travel outside of Crawford County for their jobs.

Employment Inflow

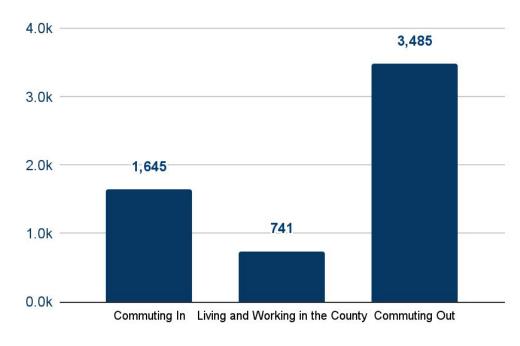
Crawford County | 2018



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

Commuting Patterns

Crawford County | 2018

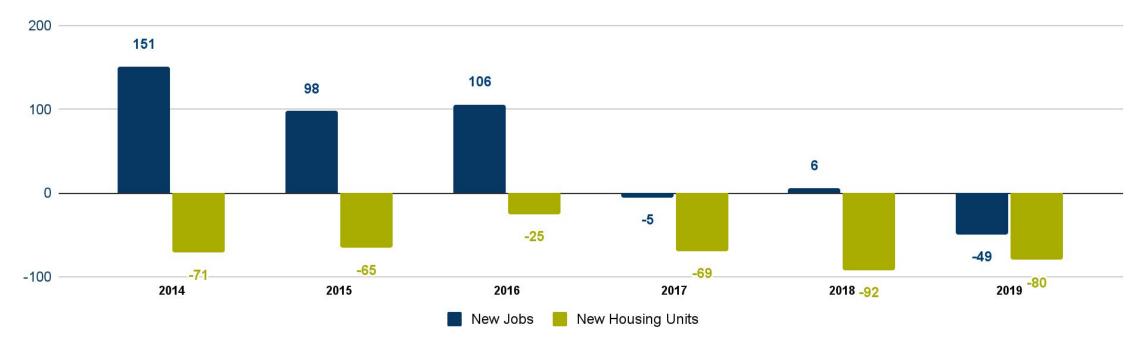


Source: Census, Longitudinal Employer-Household Dynamics, Primary Jobs, 2018

JOB GROWTH AND HOUSING PRODUCTION | Crawford County has created 307 jobs between 2014-2019 and -402 housing units, or -131 units for every 100 jobs created.

Job Growth and Housing Production

Crawford County | Total Jobs, New Jobs



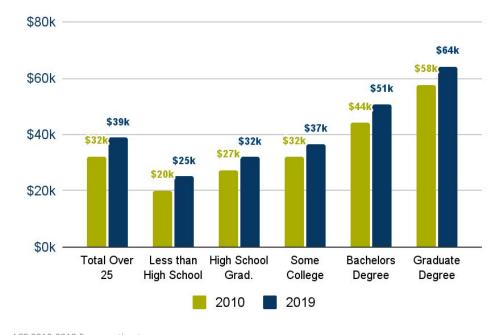
Housing Units Includes all existing units, single family and multifamily. **Source:** ACS 2010-2019 5-year estimates

JOB GROWTH AND HOUSING PRODUCTION | Median earnings have increased 18% since 2010 for the total population and increased 21% for the population with at least a high school degree.

Median Earnings by Educational Attainment Crawford County | 2010, 2019

\$60k \$54k \$45k \$40k \$35k \$32k \$31k \$30k \$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

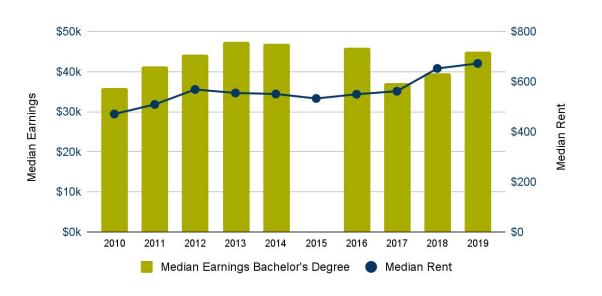
JOB GROWTH AND EDUCATIONAL ATTAINMENT | Median annual earnings have by increased \$4,500, or 17% since 2010 for high school graduates, and increased \$6,500, or 15%, since 2010 for Bachelors Degree holders. Median rent has increased 42.9%, or 43% since 2010.

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

\$40k \$30k \$600 \$600 \$400 \$10k \$20k \$20k \$200 \$201 2012 2013 2014 2015 2016 2017 2018 2019 Median Earnings High School Graduate Median Rent

Income and Rent Growth, BS Degree

Crawford County | 2010-2019



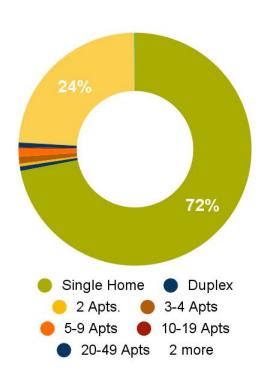
Source: ACS 2010-2019 5-year estimates

HOUSING TRENDS

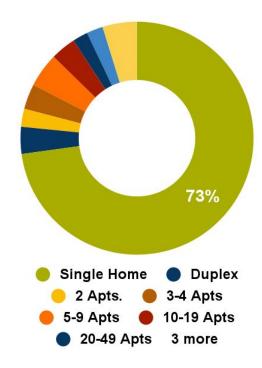
HOUSING TYPOLOGY | 72% of homes in Crawford County are single-family, while 4% are multifamily. Multifamily housing has increased by 17 homes since 2010.

Housing Typology

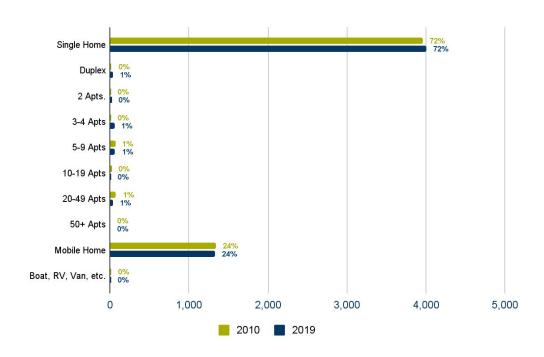
Crawford County | 2019



Indiana | 2019



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



Source: ACS 2010-2019 5-year estimates

HOUSING TYPOLOGY | Most units in Crawford County contain 2.73 bedrooms, with 57% of units containing 3 bedrooms or more.

4 Bed

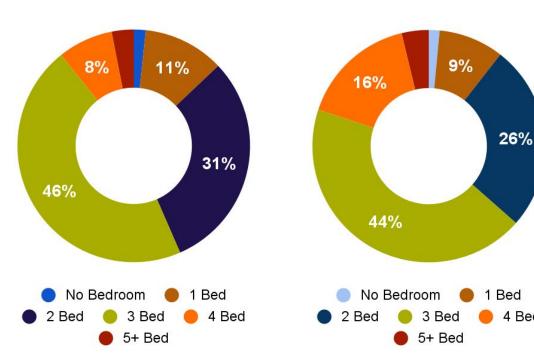
Housing Stock by Bedrooms

Crawford County | 2019

Indiana | 2019



Crawford County, Indiana | 2019



50% 2,550 40% 1,700 30% 20% 466 k 630 10% 170 108 k 90 43 k No Bedroom 1 Bed 2 Bed 4 Bed 3 Bed 5+ Bed Crawford County Indiana

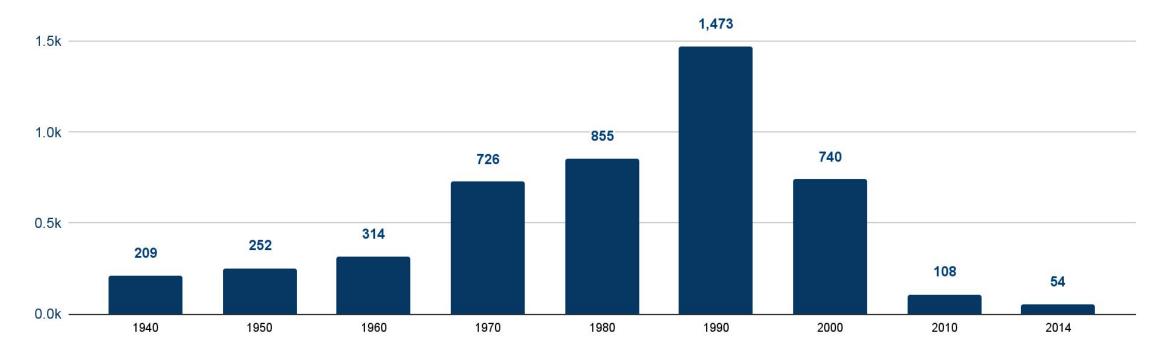
Source: ACS 2010-2019 5-year estimates

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

HOUSING AGE | 84% of homes were built before 1990, with a plurality of homes built in 1990.

Homes by Year Built

Crawford County | 2019

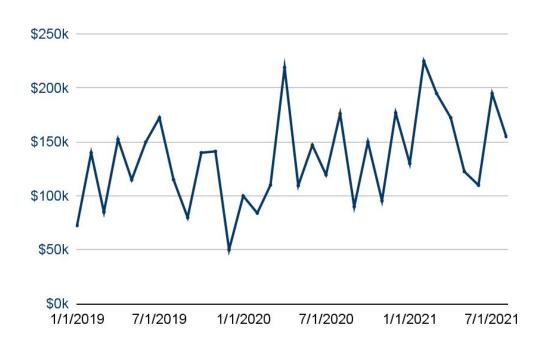


Includes all existing units, single family and multifamily. **Source:** ACS 2010-2019 5-year estimates

MEDIAN LISTING PRICE | Homes in Crawford County have a median listing price of \$155,000. Home prices have increased by 114% since 2019.

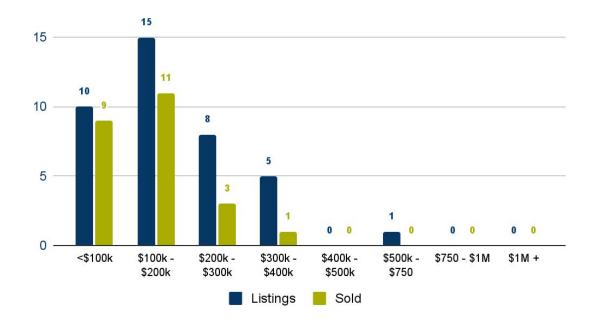
Median Listing Price

Crawford County | 2019-2021



Listings and Sales (last 24 months)

Crawford County | 2021

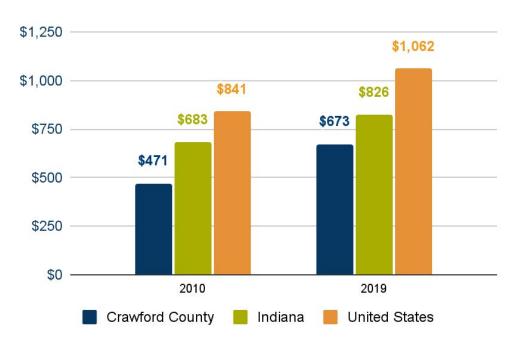


Source: ACS 2010-2019 5-year estimates

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

MEDIAN RENTS | Median rents have increased by 43% since 2010, with average rents at \$673 in 2019.

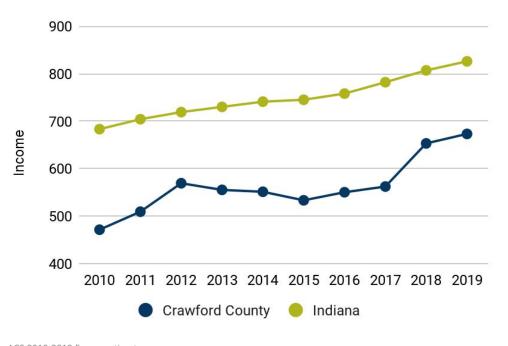
Median Rent Crawford County, Indiana | 2010, 2019



Source: ACS 2010-2019 5-year estimates

Median Rent Over Time

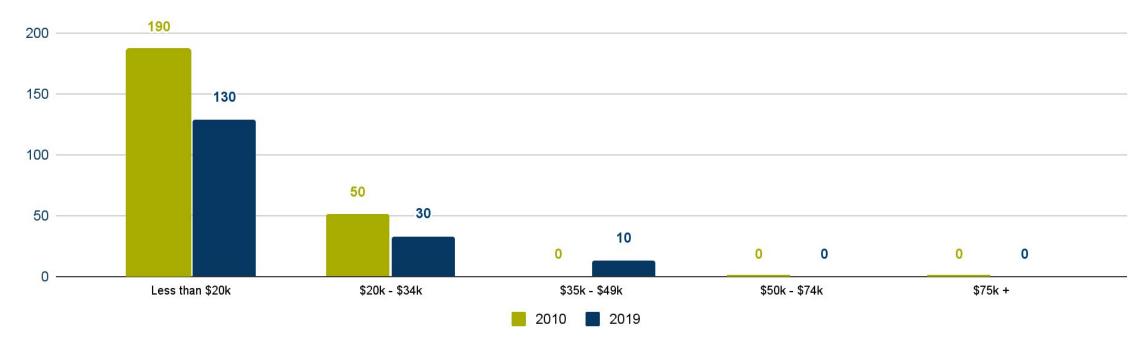
Crawford County, Indiana | 2010 - 2019



COST BURDEN | 39% of renter households are housing cost burdened in Crawford County, down -18% since 2010. 52% of households earning below \$50,000 are housing cost burdened.

Renter Housing Cost Burden

Crawford County, Indiana | 2010 - 2019

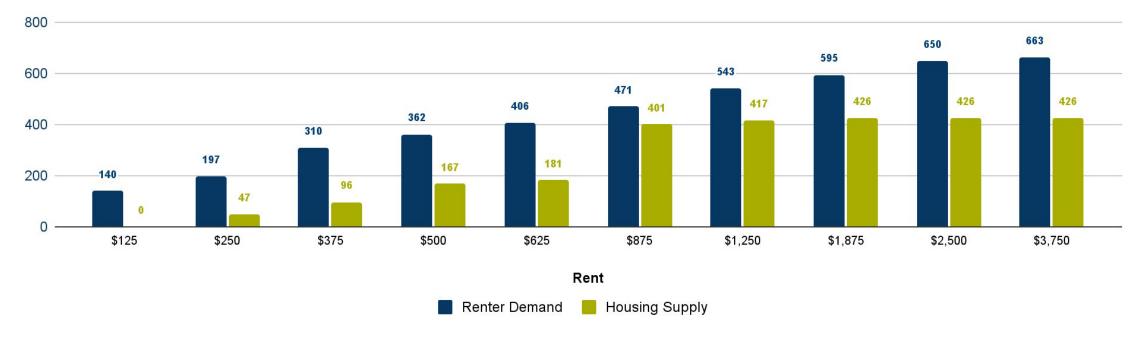


Cost Burdened households are those putting more than 30% of their household income towards housing expenses. **Source:** ACS 2010-2019 5-year estimates

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

Crawford County, Indiana | 2010-2019

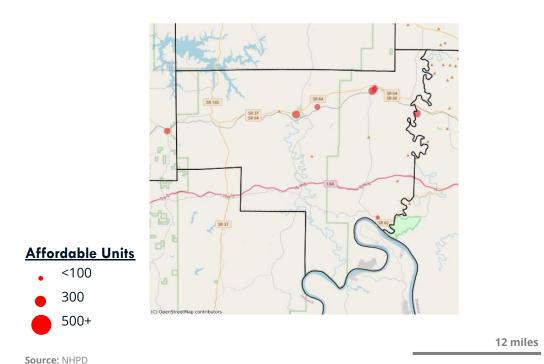


Rental Housing Gap is the number of households in each income group and number of existing housing units that are affordable to those households. Source: ACS 2010-2019 5-year estimates

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

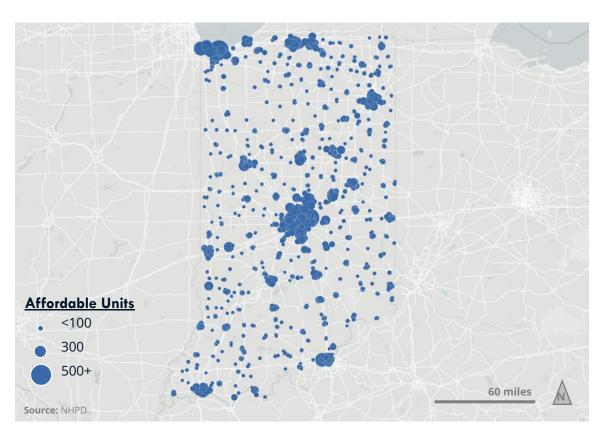
Affordable Housing Inventory

Crawford County | 2020



Affordable Housing Inventory

State of Indiana | 2020

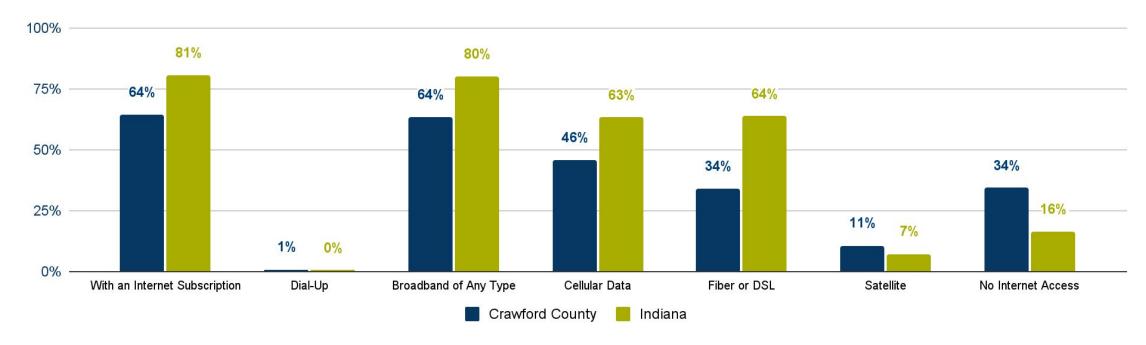


HR&A Advisors, Inc.

HOUSING AMENITIES | 64% of housing units have access to broadband compared to 80% state-wide.

Broadband Access

Crawford County | 2020

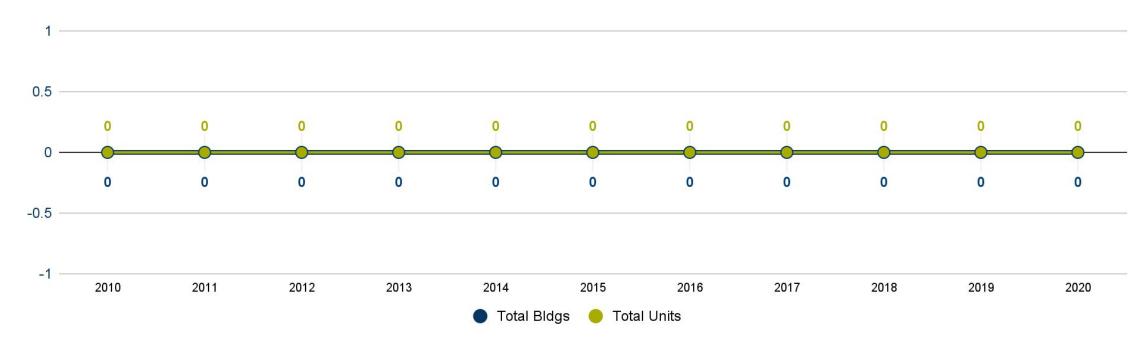


HOUSING CONSTRUCTION

HOUSING STARTS | There were 0 new housing starts in 2020 in Crawford County, with 0 total building permits authorized since 2010.

New Housing Structures Authorized by Building Permits

Crawford 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