





INDIANA HOUSING DASHBOARD

HOUSING NEEDS ASSESSMENT FOR DELAWARE COUNTY **MARCH 2022**

ACKNOWLEDGEMENTS AND DATA SOURCES

The Housing Working Group stakeholder organizations listed below would like to thank HR&A Advisors for their technical expertise throughout the development of this report.

- Accelerate Indiana Municipalities
- Affordable Housing Association of Indiana
- American Institute of Architects Indiana
- Association of Indiana Counties
- Federal Home Loan Bank of Indianapolis
- Habitat for Humanity Indiana
- Indiana Affordable Housing Council
- **Indiana Apartment Association**
- Indiana Association of Realtors
- Indiana Bankers Association
- Indiana Builders Association
- Indiana CRA Bankers Association
- Indiana Housing and Community Development Authority
- Office of the Lieutenant Governor of Indiana

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**
- U.S Bureau of Labor and Statistics
- National Housing Preservation Database
- Indiana Association of Realtors

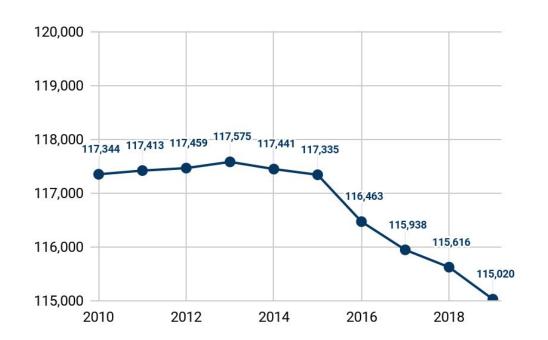
Data in this report will be updated as frequently as data sources are updated.

DEMOGRAPHIC TRENDS

POPULATION | Delaware County's population has decreased by 1.98% (2,324 people) between 2010-2019. In the same time period, the total number of households decreased by 0.40% (186 households).

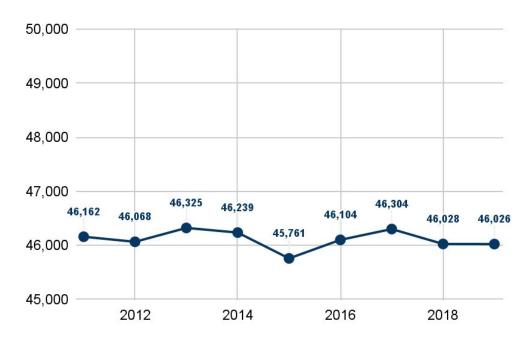
Resident Population

Delaware County | 2010-2019



Households

Delaware County | 2010-2019



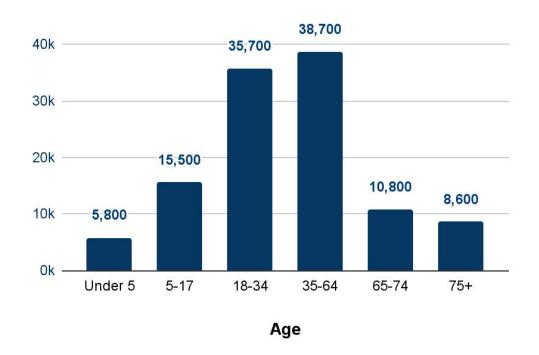
Source: FRED, U.S. Census Bureau

Source: FRED, U.S. Census Bureau

AGE | 19,400 of people in Delaware County are age 65 or older, while 19% are younger than 18.

Population by Age

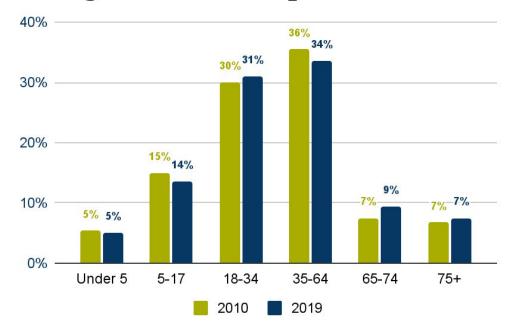
Delaware County | 2019



Change in Share of Population

Delaware County | 2010, 2019

Change in Share of Population

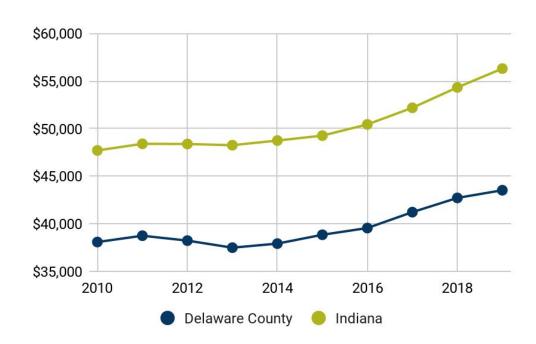


Source: ACS 2010-2019 1-year estimates

HOUSEHOLD INCOMES Delaware County had a median income of \$43,512 in 2019, up 14% since 2010. 42% of households have incomes below \$35,000, while 16% have incomes above \$100,000.

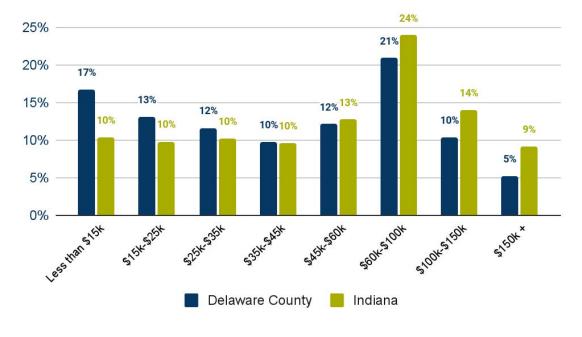
Median Income

Delaware County, State of Indiana | 2010-2019



Household Income Distribution

Delaware County, State of Indiana | 2019

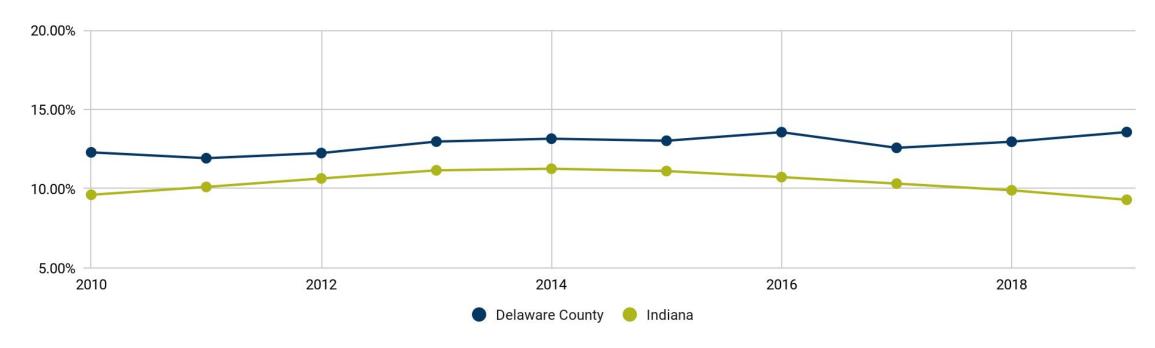


Source: ACS 2010-2019 5-year estimates

FAMILY POVERTY RATE | 13.6% of families in Delaware County live below the poverty line, up 1.28 points from 12.3% in 2010.

Family Poverty Rate

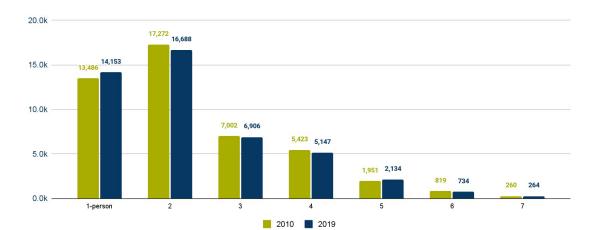
Delaware County, State of Indiana | 2010-2019



HOUSEHOLD SIZE | The average household size is 2.34 people, compared to the statewide average of 2.52. The Delaware County average household has shrunk by 0.03 persons since 2010.

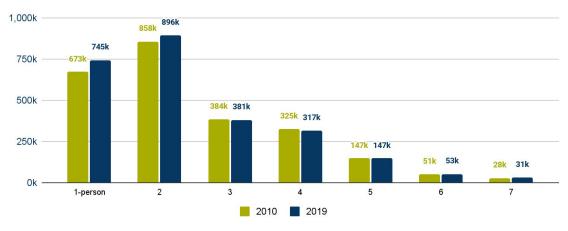
Household Size

Delaware 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 Delaware County is 87% White, 7% Black, 2% Hispanic/Latino, 1% Asian, and 0% other.

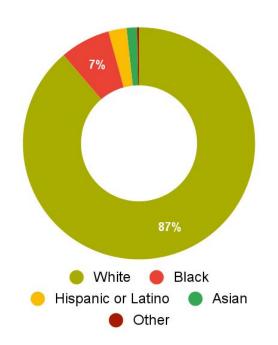
Racial/Ethnic Distribution

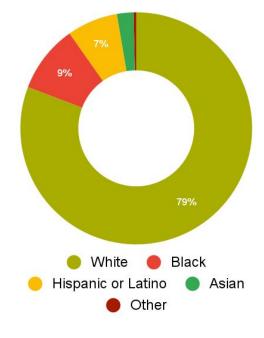
Delaware County | 2019

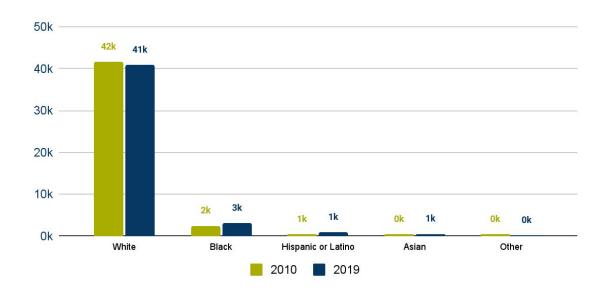
Indiana | 2019

Household Racial/Ethnic Distribution

Delaware County | 2010, 2019







Source: ACS 2010-2019 5-year estimates

HOUSING TENURE | In 2019, 37% of households (16,811 households) in Delaware County were renters, while 63% (29,215 households) were owners. The share of renters has decreased by 2.97 percentage points since 2010.

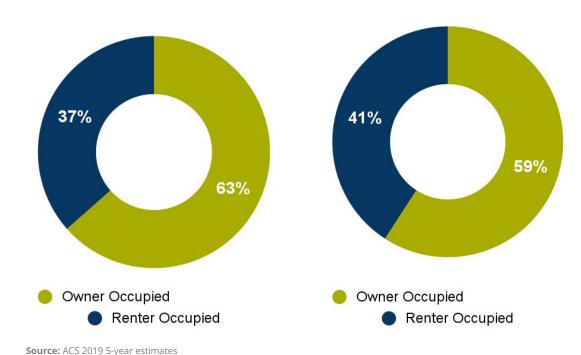
Housing Tenure

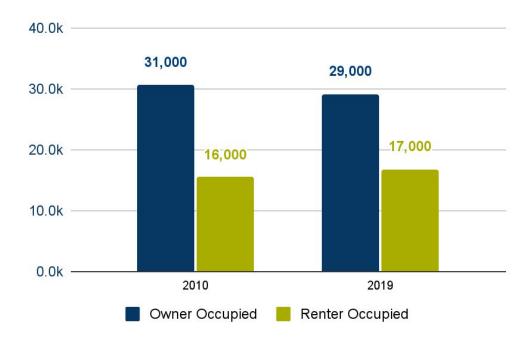
Delaware County | 2019

Indiana | 2019

Total Households by Tenure

Delaware County | 2010-2019

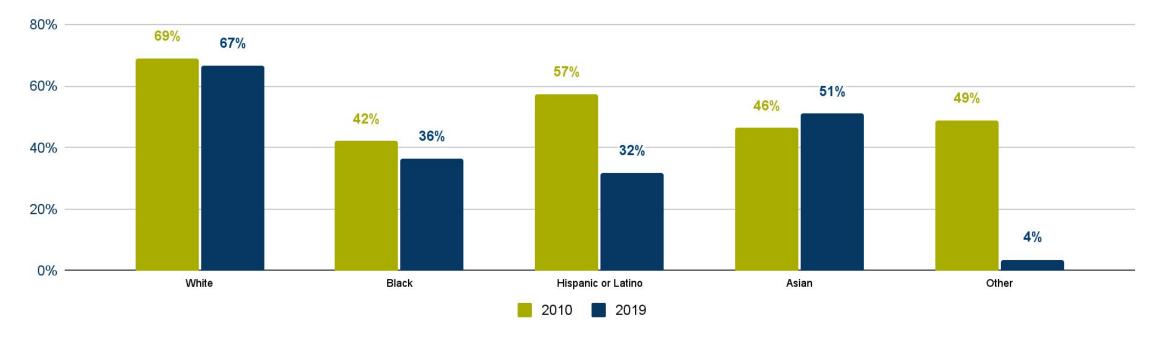




TENURE BY RACE | While the overall homeownership rate is 63%, homeownership is 67% among non-Hispanic White households, 36% for Black households, and 32% for Hispanic or Latino households.

Homeownership by Race

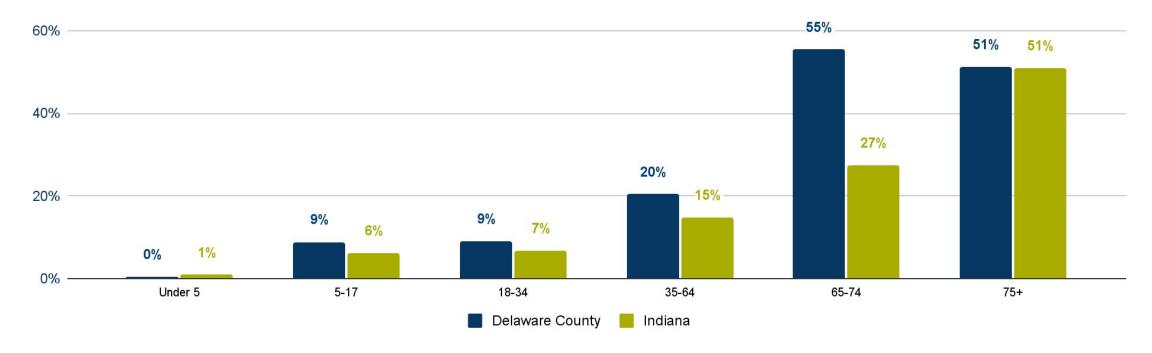
Delaware County | 2010, 2019



DISABILITY | 20% of people in Delaware County live with a disability. For people 65 and older, the figure increases to 54%.

Share of the Population by Age with a Disability

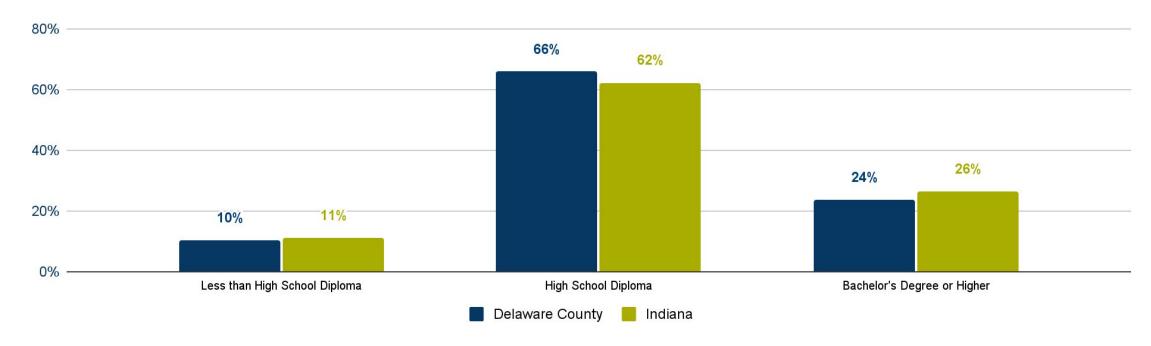
Delaware County, Indiana | 2010, 2019



EDUCATIONAL ATTAINMENT | In Delaware County, 66% of the population completed high school degree as their highest level of education, while 24% of the population has a Bachelor's degree or higher.

Educational Attainment

Delaware County, Indiana | 2019



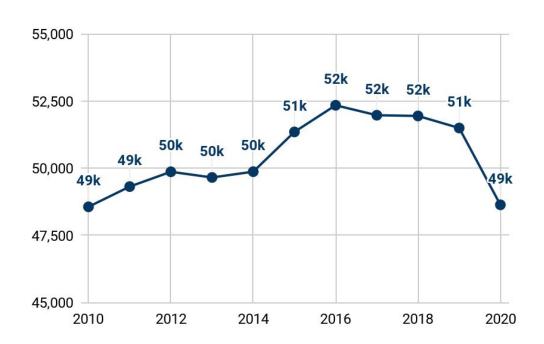
JOB / EMPLOYMENT TRENDS

EMPLOYMENT BASE | There are currently 49,000 employed persons in Delaware County, up by 0.15% since 2010. The unemployment rate in 2020 was 7.30%, up 3.50 points from 2019.

Total Employment

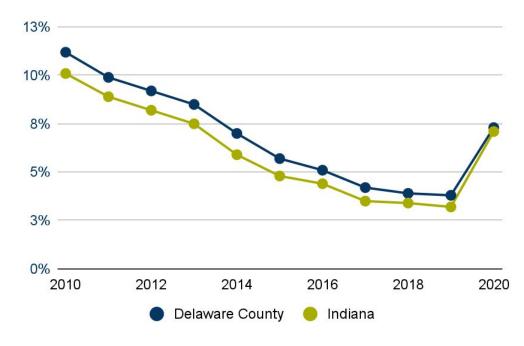
Source: FRED Estimates

Delaware County | 2010-2019



Unemployment Rate

Delaware County, Indiana | 2010-2019

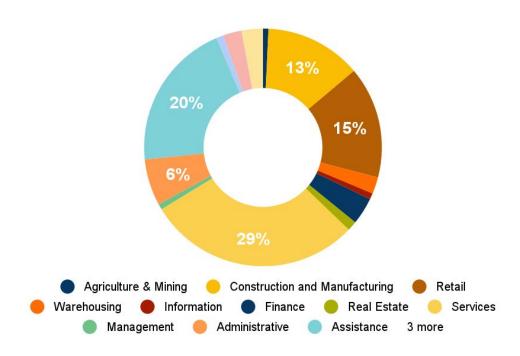


Source: FRED Estimates

EMPLOYMENT BY INDUSTRY | Health Care and Social Assistance is the leading industry for jobs in Delaware County, followed by Educational Services (14%).

Total Jobs by All Industries

Delaware County | 2018



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

Top 5 Industries and Median Annual Wages

- Service-providing | \$42,411 1.
- 2. Trade, transportation, and utilities | \$37,982
- Goods-producing | \$52,769 3.
- **Education and health services | \$49,984**
- Professional and business services | \$50,051 5.

Source: BLS

Top 5 Employers

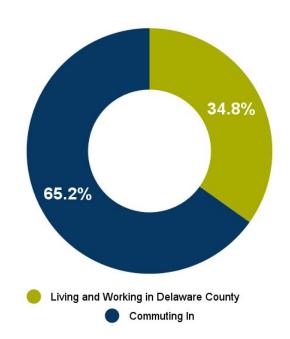
- **Iu Health Ball Memorial Hosp (Muncie)**
- **Youth Opportunity Ctr (Muncie)**
- Meijer (Muncie) 3.
- **Prestige Portraits (Muncie)** 4.
- 5. **Walmart Supercenter (Muncie)**

Source: BLS

COMMUTER INFLOW / OUTFLOW | 44,000 commuters come into Delaware County for their jobs, while 43,000 employees travel out of Delaware County for their jobs.

Employment Inflow

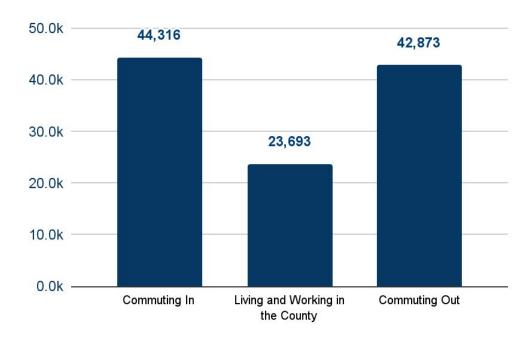
Delaware County | 2018



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

Commuting Patterns

Delaware County | 2018

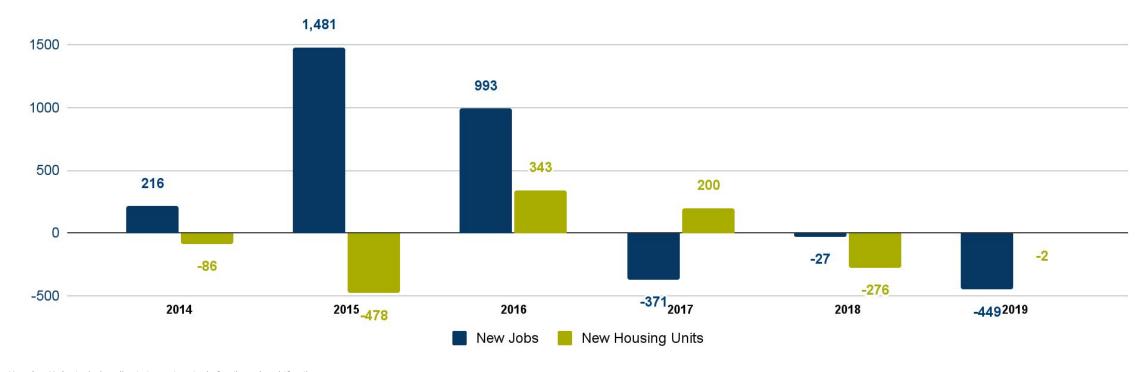


Source: Census, Longitudinal Employer-Household Dynamics, Primary Jobs, 2018

JOB GROWTH AND HOUSING PRODUCTION | Delaware County has created 1,843 jobs and -299 housing units between 2014 and 2019, or -16 housing units for every 100 jobs created.

Job Growth and Housing Production

Delaware County | New Jobs, New Housing Units



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

INCOME GROWTH | Median earnings have increased 17% since 2010 for the total population and increased 8% for the population with a high school diploma or greater education.

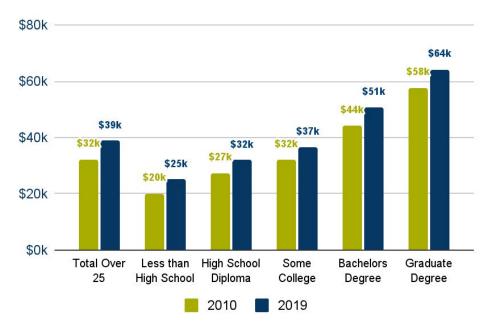
Median Earnings by Educational Attainment

Delaware County | 2010, 2019

\$58k \$60k \$42k \$40k \$35k \$34k \$19k _\$16k_ \$20k Total Over Less than High School Some Bachelors Graduate High School Diploma College Degree Degree 2019

Median Earnings by Educational Attainment

Indiana | 2010, 2019



Source: ACS 2010-2019 5-year estimates

INCOME GROWTH AND EDUCATIONAL ATTAINMENT | Median annual earnings have increased by \$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 \$95, or 15% since 2010.

Income and Rent Growth, High School Diploma Delaware County | 2010-2019

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

Income and Rent Growth, Bachelor's Degree

Delaware County | 2010-2019

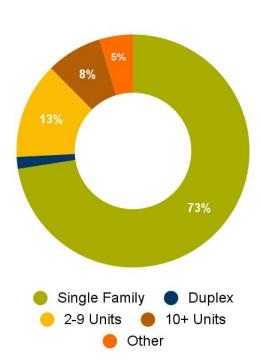


HOUSING TRENDS

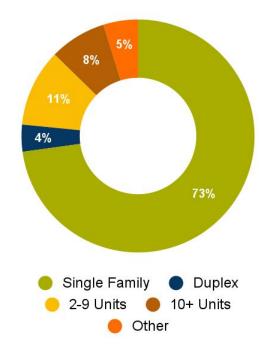
HOUSING TYPE | 73% of homes in Delaware County are single-family, while 27% are multifamily.

Housing Type

Delaware County | 2019

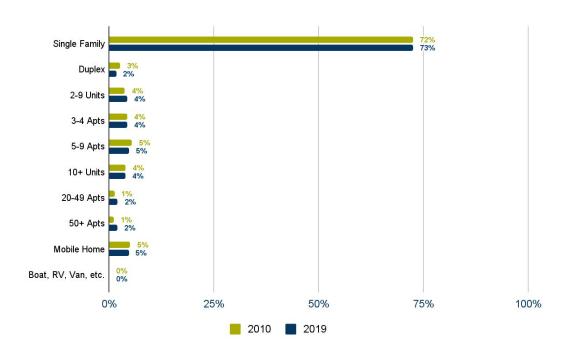


Indiana | 2019



Share of Units by Housing Type

Delaware County | 2010-2019



Source: ACS 2010-2019 5-year estimates

HOUSING UNIT SIZE | Most homes in Delaware County average 2.34 bedrooms, with 60% of units containing 3 bedrooms or more.

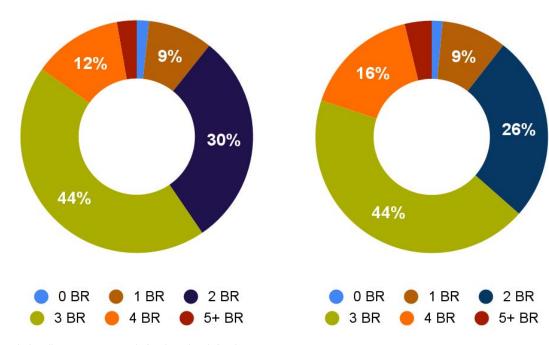
Housing Stock by Number of Bedrooms

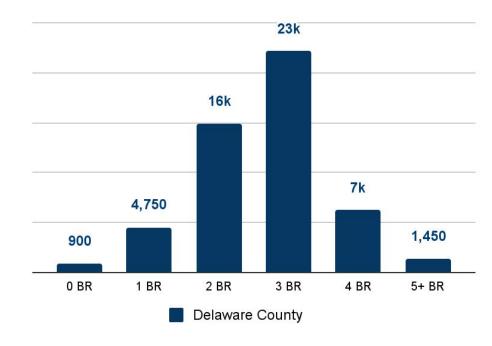
Delaware County | 2019

Indiana | 2019

Share of Housing Stock by Bedroom

Delaware County, Indiana | 2019





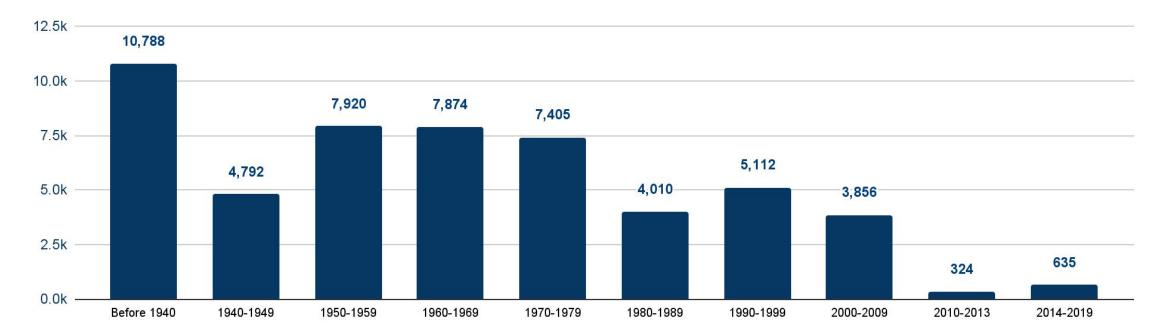
Source: ACS 2010-2019 5-year estimates

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

AGE OF HOUSING | 60% of homes were built before 1970, 31% were built between 1970 and 2000, and 9% were built after 2000.

Homes by Year Built

Delaware County | 2019

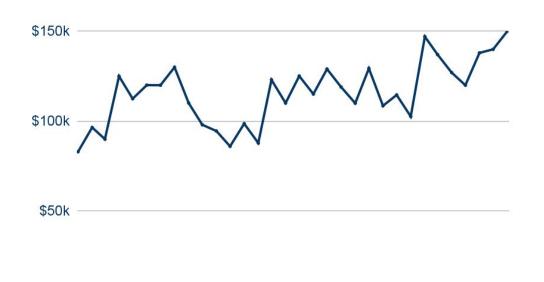


Includes all existing units, single family and multifamily. **Source:** ACS 2010-2019 5-year estimates

MEDIAN LISTING PRICE | Homes in Delaware County have a median listing price of \$149,900. Home prices have increased by 81% since 2019.

Median Listing Price

Delaware County | 2019-2021



Listings and Sales (last 24 months)

Delaware County | 2021



Source: ACS 2010-2019 5-year estimates

1/1/2019

7/1/2019

\$0k

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

1/1/2020

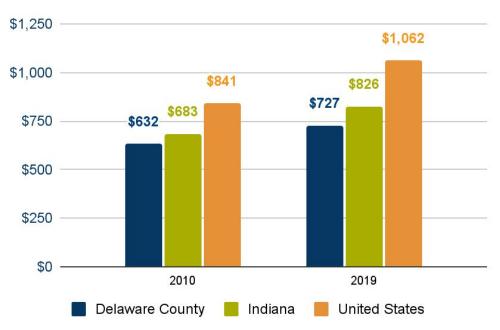
7/1/2020

1/1/2021

7/1/2021

MEDIAN RENTS | Median rent has increased by 15% since 2010, with median rent at \$727 in 2019.

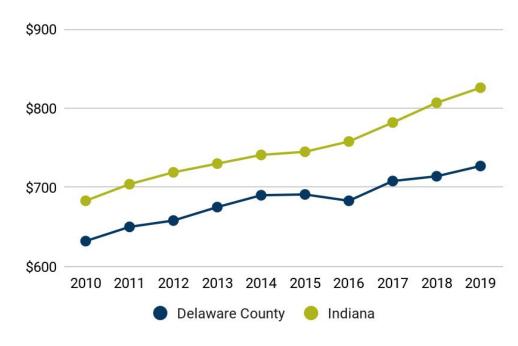
Median Rent Delaware County, Indiana, United States | 2010, 2019



Source: ACS 2010-2019 5-year estimates

Median Rent Over Time

Delaware County, Indiana | 2010 - 2019



COST BURDEN | 54% of renter households in Delaware County are housing cost burdened, down 7.17% points since 2010. 68% of households earning below \$50,000 are housing cost burdened.

Cost Burden Renter Households

Delaware 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 18,000 unit gap in rental homes available for households who earn less than \$50,000 annually or units renting below \$1,250 per month.

Cumulative Housing Gap

Delaware County, Indiana | 2010-2019



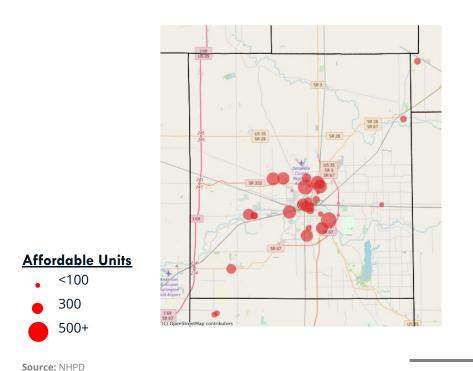
Rental Housing Gap is the number of households in each income group and number of existing housing units that are affordable to those households. Source: ACS 2010-2019 5-year estimates

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

12 miles

Affordable Housing Inventory

Delaware County | 2020



Affordable Housing Inventory

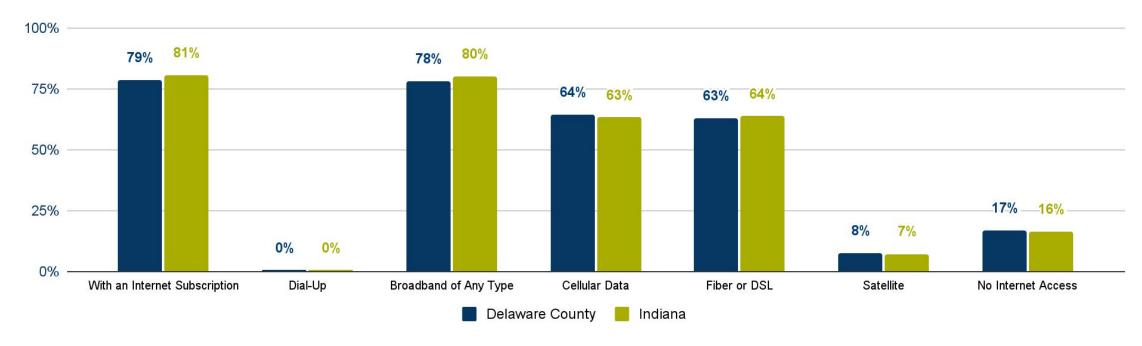
State of Indiana | 2020



INTERNET ACCESS | 79% of housing units have access to internet compared to 81% state-wide.

Internet Access

Delaware County, Indiana | 2020

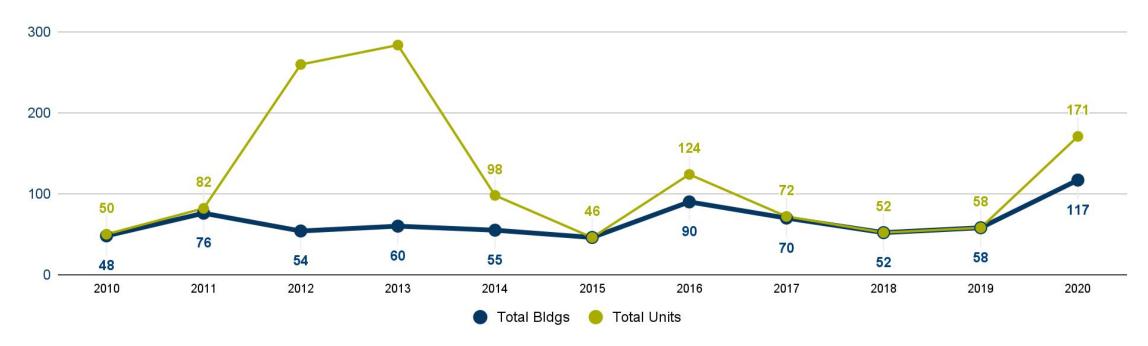


HOUSING CONSTRUCTION

HOUSING STARTS | There were 117 new housing starts in 2020 in Delaware County, part of the total of 726 building permits authorized since 2010.

New Housing Structures Authorized by Building Permits

Delaware County | 2010-2020



Source: St. Louis Fed.

CONSTRUCTION INPUTS | Construction material costs have increased rapidly since 2010--recovering from pandemic impacts to all time highs.

Construction Cost Indices

United States | 2010-2020



Source: BEA, St. Louis Fed, U.S. Bureau of Labor and Statistics