Indiana Housing Working Group





INDIANA STATE HOUSING DASHBOARD

HOUSING NEEDS ASSESSMENT FOR VERMILLION 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

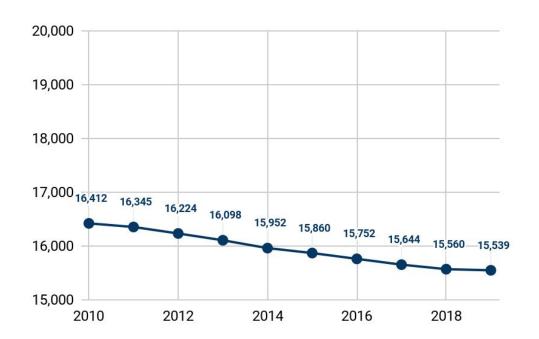
Data in this report are updated as frequently as data sources are updated.

DEMOGRAPHIC TRENDS

POPULATION | Vermillion County's population has decreased by 5.32% (873 people) between 2010-2019. In the same time period, the total number of households increased by 0.38% (25 households).

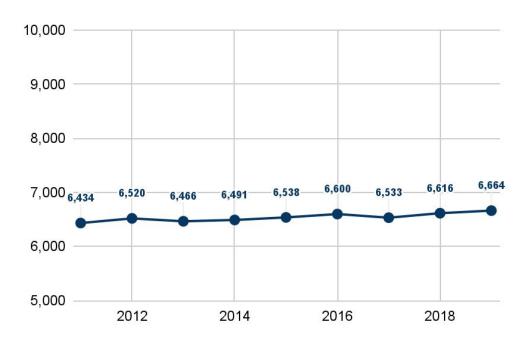
Resident Population

Vermillion County | 2010-2019



Households

Vermillion County | 2010-2019



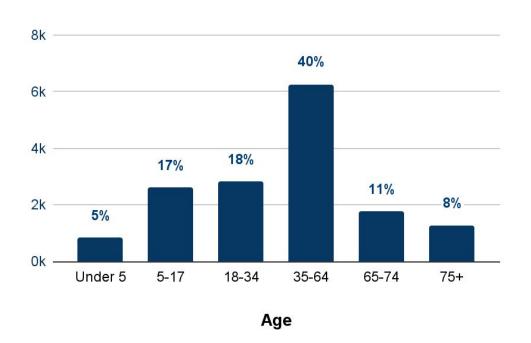
Source: FRED, U.S. Census Bureau

Source: FRED, U.S. Census Bureau

AGE | 19% of people in Vermillion County are above the age of 65, while 22% are below 18.

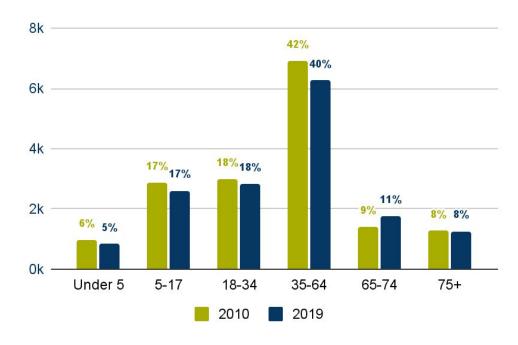
Population by Age

Vermillion County | 2019



Change in Share of Population

Vermillion County | 2010, 2019

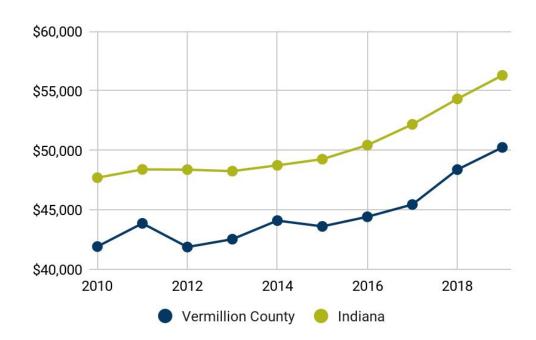


Source: ACS 2019 5-year estimates

HOUSEHOLD INCOMES | Vermillion County had a median income of \$50,243 in 2019, up 20% since 2010. 35% of households have incomes below \$35,000, while 15% have incomes above \$100,000.

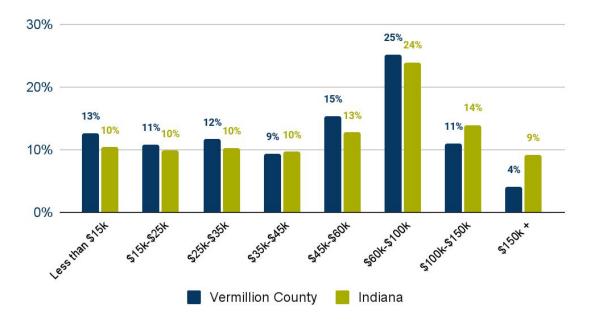
Median Income

Vermillion County, State of Indiana | 2010-2019



Household Income Distribution

Vermillion County, State of Indiana | 2019

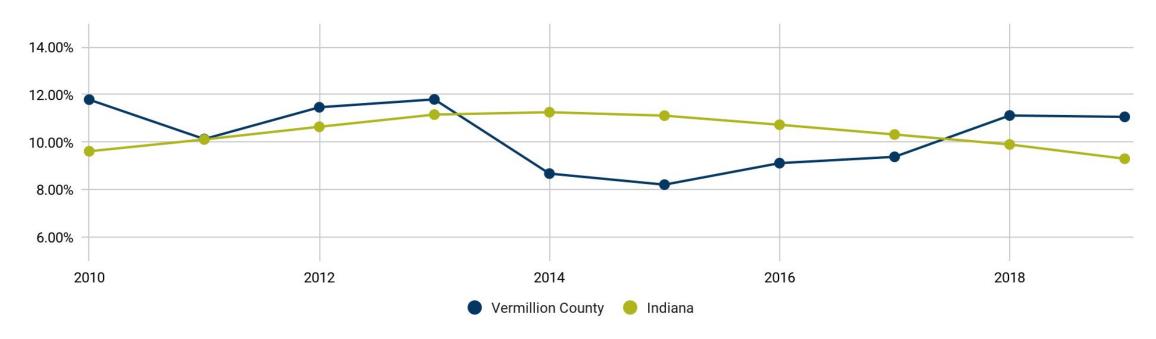


Source: ACS 2010-2019 5-year estimates

FAMILY POVERTY RATE | 11.1% of families live in poverty conditions in Vermillion County, down 0.73 percentage points from 11.8% in 2010.

Family Poverty Rate

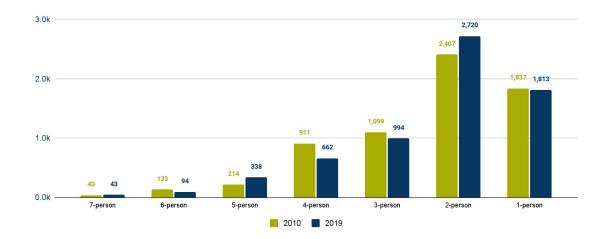
Vermillion County, State of Indiana | 2010-2019



HOUSEHOLD SIZE | The average household size is 2.30 people, compared to 2.52 statewide. The Vermillion County average household has shrunk by 0.09 persons since 2010.

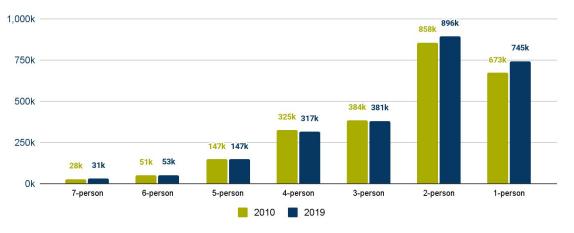
Household Size

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

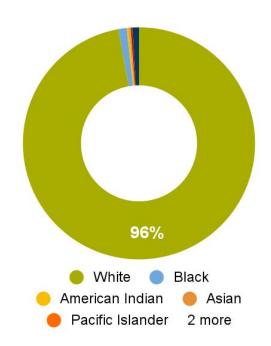
Racial/Ethnic Distribution

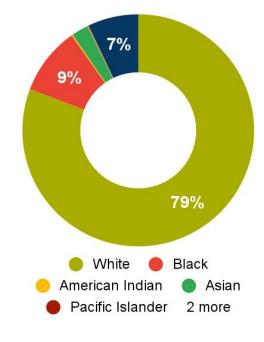
Vermillion County | 2019

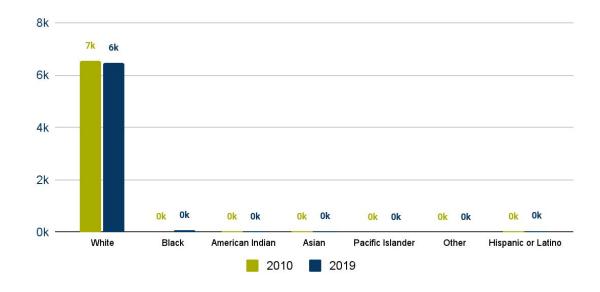
Indiana | 2019

Household Racial/Ethnic Distribution

Vermillion County | 2010, 2019





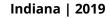


Source: ACS 2010-2019 5-year estimates

HOUSING TENURE | In 2019, 27% of households (1,790 households) in Vermillion County were renters, while 73% (4,874 households) were owner households. The share of renters has increased by 5% since 2010.

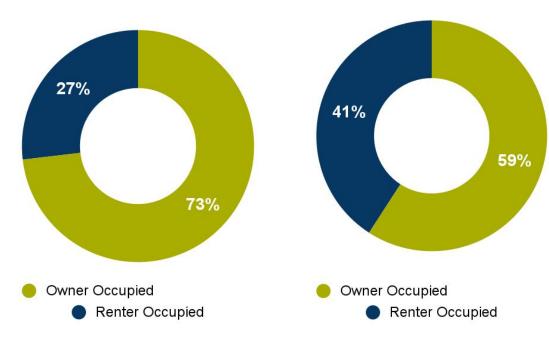
Housing Tenure

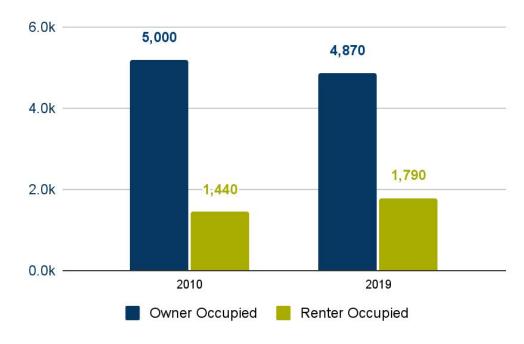
Vermillion County | 2019



Total Households by Tenure

Vermillion County | 2010-2019



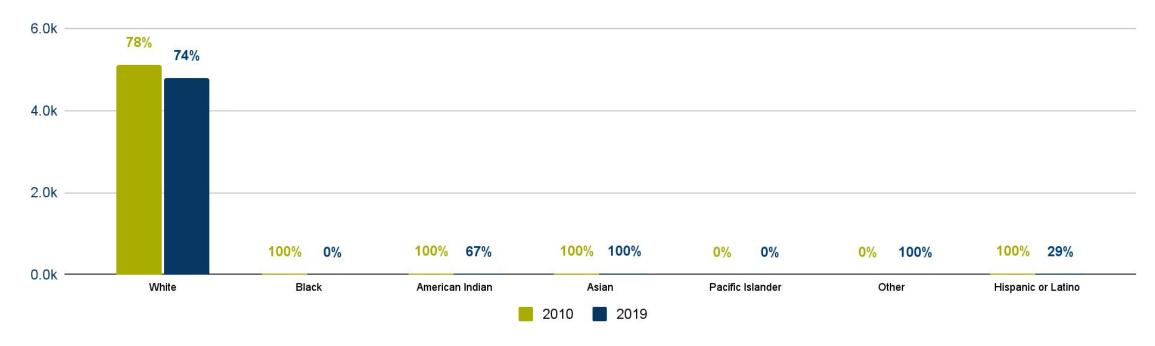


Source: ACS 2010-2019 5-year estimates

TENURE BY RACE | While the overall homeownership rate is 73%, homeownership is 74% among non-Hispanic White households, 0% for Black households, and 29% for Hispanic or Latino households.

Homeownership by Race

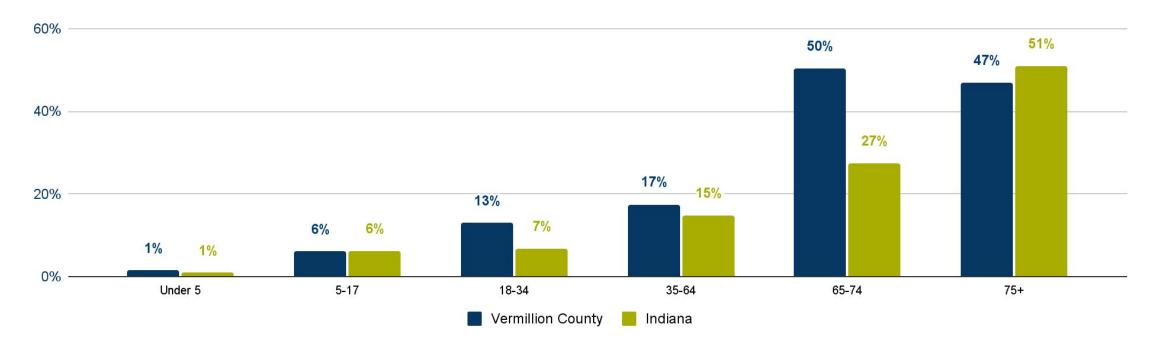
Vermillion County | 2010, 2019



DISABILITY | 20% of people in Vermillion County live with a disability. For people above 65, the share increases to 49%.

Share of the Population with a Disability by Age

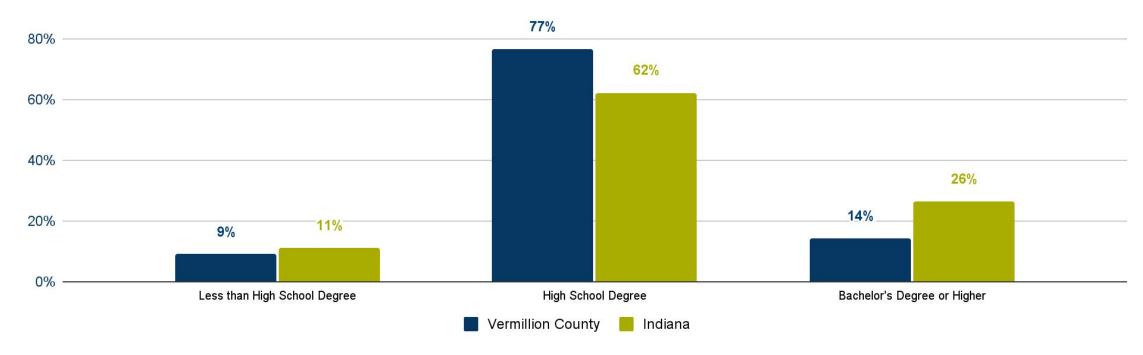
Vermillion County, Indiana | 2010, 2019



EDUCATIONAL ATTAINMENT In Vermillion County, 77% of the population has at least a high school degree and 14% of the population has at least a Bachelor's degree.

Educational Attainment

Vermillion County, Indiana | 2019

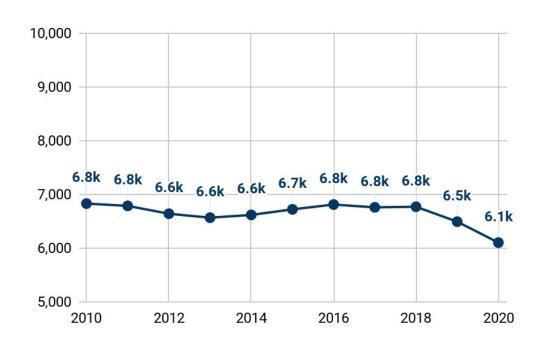


JOB / EMPLOYMENT TRENDS

EMPLOYMENT BASE | There are currently 6,000 employed persons in Vermillion County, down by 10.66% since 2010. The unemployment rate in 2020 was 7.50%, up 2.30 points from 2019.

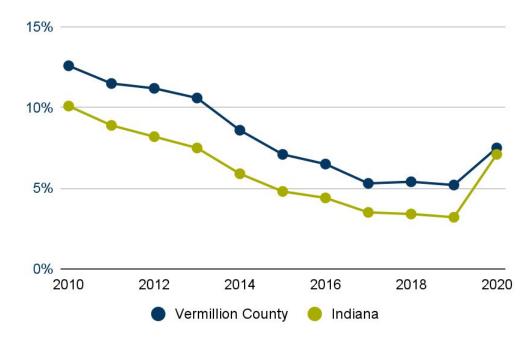
Total Employment

Vermillion County | 2010-2019



Unemployment Rate

Vermillion County, Indiana | 2010-2019

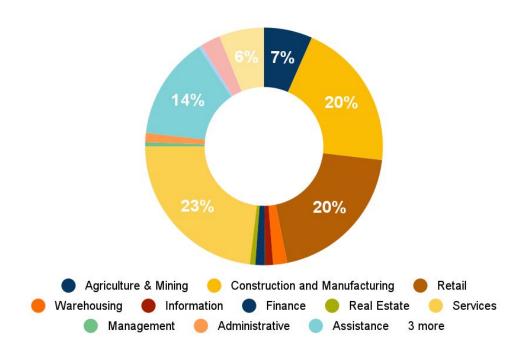


Source: ACS 2010-2019 5-year estimates

EMPLOYMENT BY INDUSTRY | Retail Trade accounts for the plurality of jobs in Vermillion County, accounting for 18% of all jobs, followed by Health Care and Social Assistance (14% of all jobs).

Total Jobs by All Industries

Vermillion County | 2018



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

Top 5 Industries and Median Annual Wages

- 1. Service-providing | \$39,139
- 2. Trade, transportation, and utilities | \$46,784
- 3. **Goods-producing** | \$74,472
- 4. Construction | \$71,272
- 5. Leisure and hospitality | \$15,880

Source: BLS

Top 5 Employers

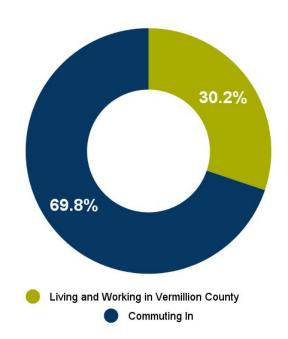
- 1. Eli Lilly & Co (Clinton)
- 2. South Vermillion Cmnty Sch Crp (Clinton)
- 3. South Vermillion Trnsprtn (Clinton)
- 4. Union Hospital Clinton (Clinton)
- 5. Walmart (Clinton)

Source: BLS

COMMUTER INFLOW / OUTFLOW | 3,000 commuters come into Vermillion County for their jobs, while 5,000 employees travel outside of Vermillion County for their jobs.

Employment Inflow

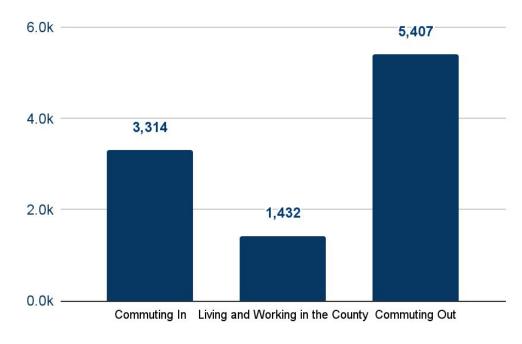
Vermillion County | 2018



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

Commuting Patterns

Vermillion County | 2018

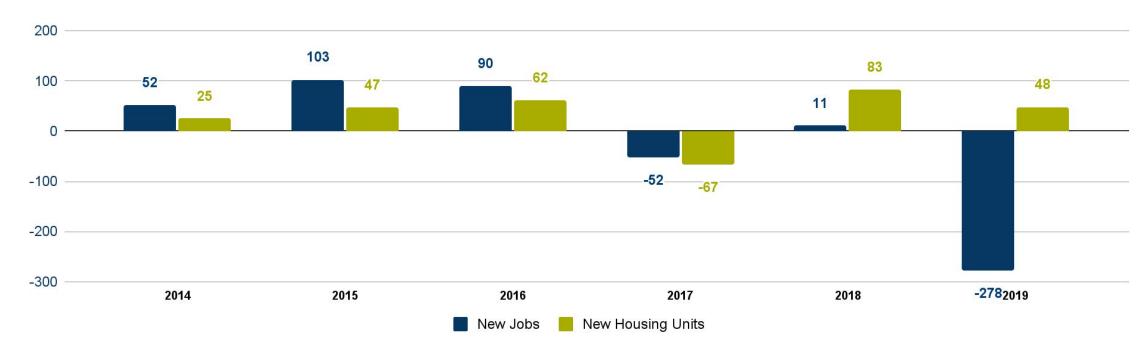


Source: Census, Longitudinal Employer-Household Dynamics, Primary Jobs, 2018

JOB GROWTH AND HOUSING PRODUCTION | Vermillion County has created -74 jobs between 2014-2019 and 198 housing units, or -268 units for every 100 jobs created.

Job Growth and Housing Production

Vermillion County | Total Jobs, New Jobs



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

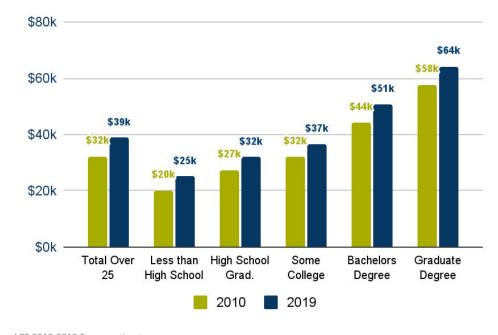
JOB GROWTH AND HOUSING PRODUCTION | Median earnings have increased 19% since 2010 for the total population and increased 27% for the population with at least a high school degree.

Median Earnings by Educational Attainment

Vermillion County | 2010, 2019

\$60k \$42k \$41k \$40k \$36k \$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

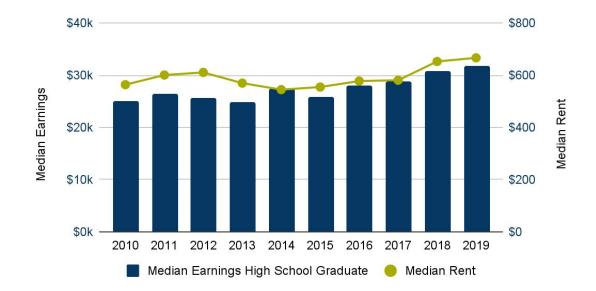


Source: ACS 2010-2019 5-year estimates

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 18.3%, or 18% since 2010.

Income and Rent Growth, High School Degree

Vermillion County | 2010-2019



Income and Rent Growth, BS Degree

Vermillion County | 2010-2019



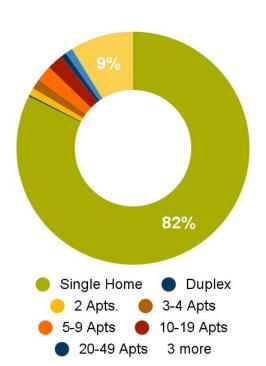
Source: ACS 2010-2019 5-year estimates

HOUSING TRENDS

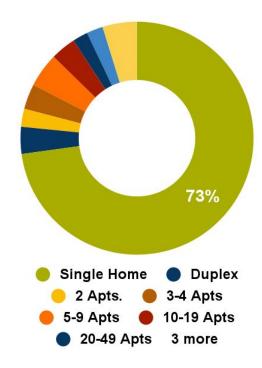
HOUSING TYPOLOGY | 82% of homes in Vermillion County are single-family, while 9% are multifamily. Multifamily housing has increased by 89 homes since 2010.

Housing Typology

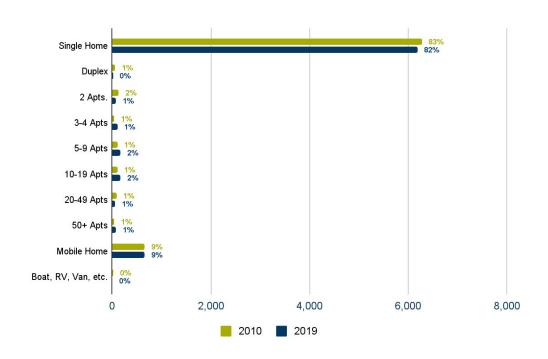
Vermillion County | 2019



Indiana | 2019



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



Source: ACS 2010-2019 5-year estimates

HOUSING TYPOLOGY | Most units in Vermillion County contain 2.3 bedrooms, with 57% of units containing 3 bedrooms or more.

Housing Stock by Bedrooms

32%

Bed

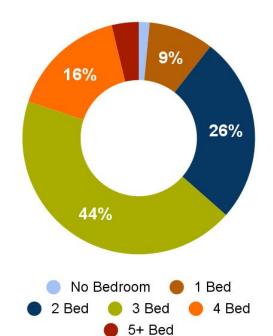
4 Bed

Vermillion County | 2019

10%

43%

Indiana | 2019



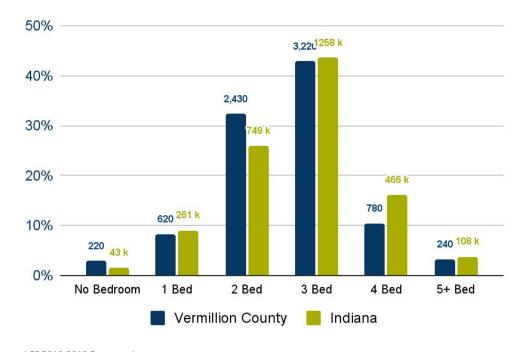
Includes all existing units, single family and multifamily. **Source:** ACS 2010-2019 5-year estimates

5+ Bed

No Bedroom

Share of Housing Stock by Bedroom

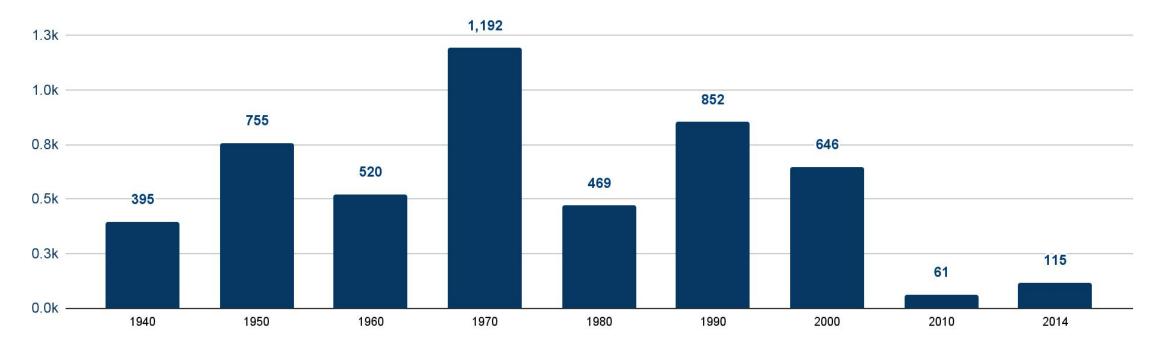
Vermillion County, Indiana | 2019



HOUSING AGE | 89% of homes were built before 1990, with a plurality of homes built before 1940.

Homes by Year Built

Vermillion County | 2019

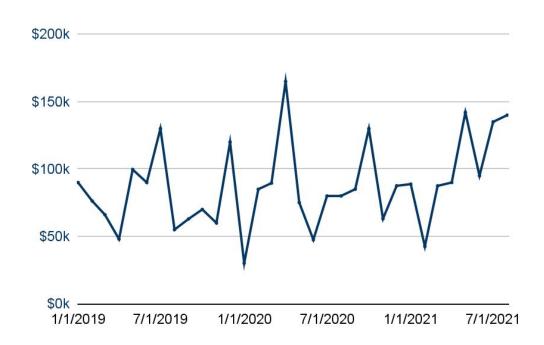


Includes all existing units, single family and multifamily. **Source:** ACS 2010-2019 5-year estimates

MEDIAN LISTING PRICE | Homes in Vermillion County have a median listing price of \$139,900. Home prices have increased by 56% since 2019.

Median Listing Price

Vermillion County | 2019-2021



Listings and Sales (last 24 months)

Vermillion County | 2021



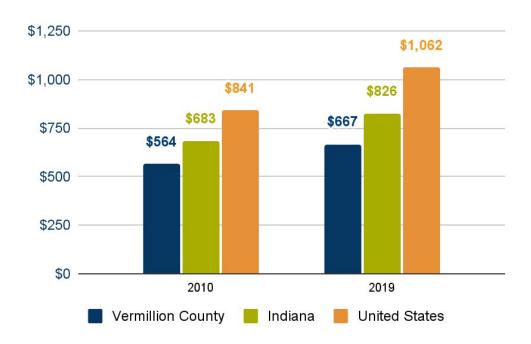
Source: ACS 2010-2019 5-year estimates

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

MEDIAN RENTS | Median rents have increased by 18% since 2010, with average rents at \$667 in 2019.

Median Rent

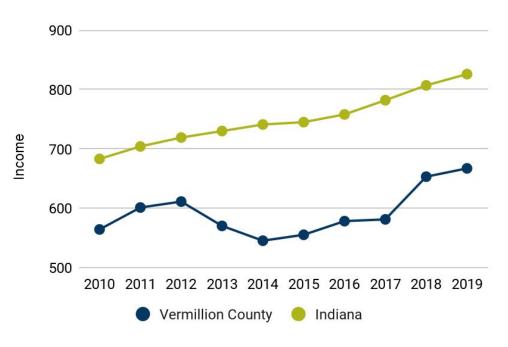
Vermillion County, Indiana | 2010, 2019



Source: ACS 2010-2019 5-year estimates

Median Rent Over Time

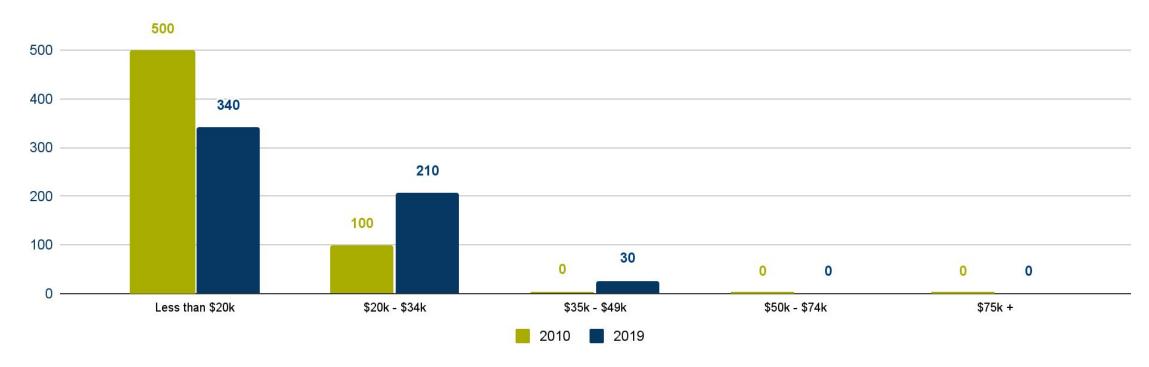
Vermillion County, Indiana | 2010 - 2019



COST BURDEN | 40% of renter households are housing cost burdened in Vermillion County, down -16% since 2010. 62% of households earning below \$50,000 are housing cost burdened.

Renter Housing Cost Burden

Vermillion County, Indiana | 2010 - 2019

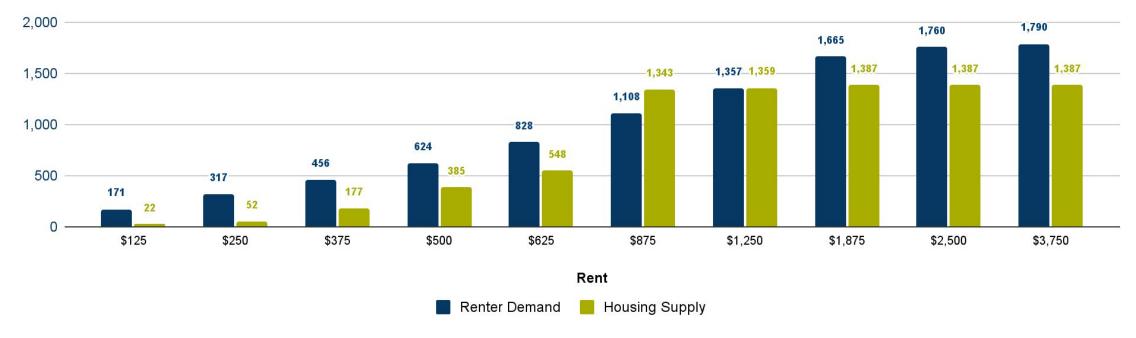


Cost Burdened households are those putting more than 30% of their household income towards housing expenses. **Source:** ACS 2010-2019 5-year estimates

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

Vermillion 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 Vermillion County.

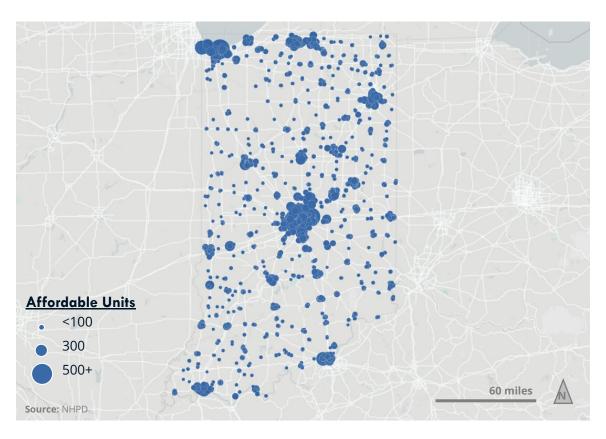
Affordable Housing Inventory

Vermillion County | 2020



Affordable Housing Inventory

State of Indiana | 2020



Affordable Units

<100

300

500+

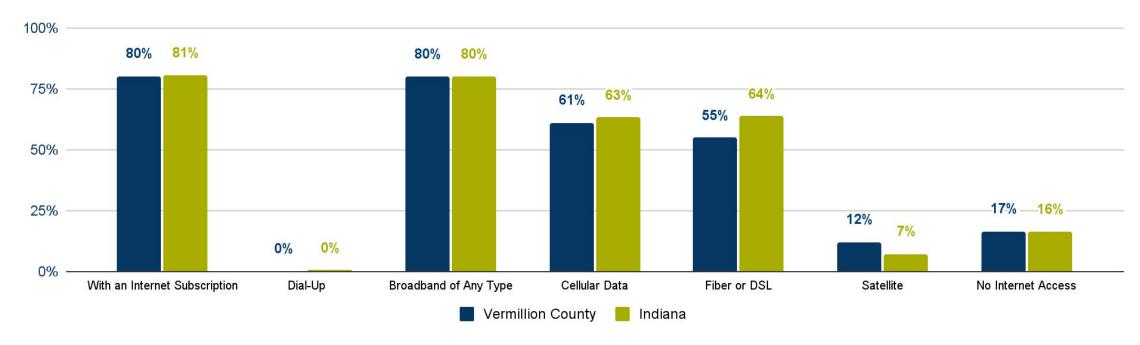
Source: NHPD

12 miles

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

Broadband Access

Vermillion County | 2020

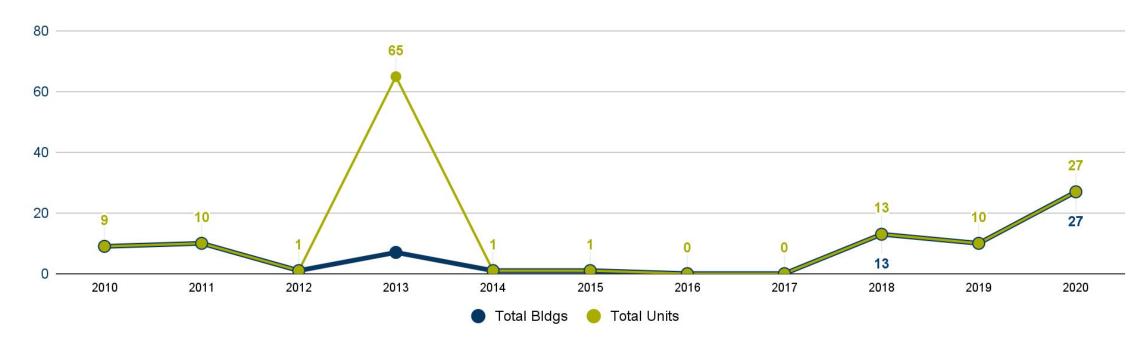


HOUSING CONSTRUCTION

HOUSING STARTS | There were 27 new housing starts in 2020 in Vermillion County, with 79 total building permits authorized since 2010.

New Housing Structures Authorized by Building Permits

Vermillion County | 2017-2020

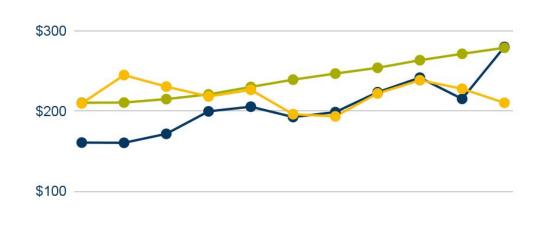


Source: St. Louis Fed.

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





2014

2016

2018

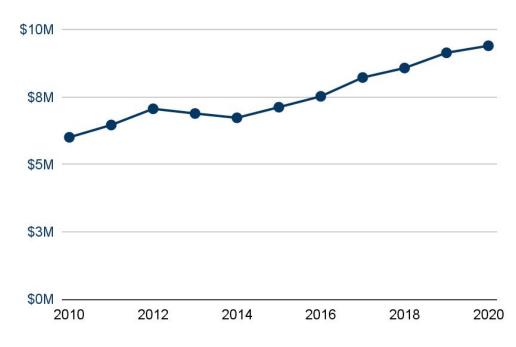
2020

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

2012

Gross Construction Wages

Indiana | 2010-2020



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

2010