Indiana Housing Working Group





INDIANA STATE HOUSING DASHBOARD

HOUSING NEEDS ASSESSMENT FOR PIKE 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

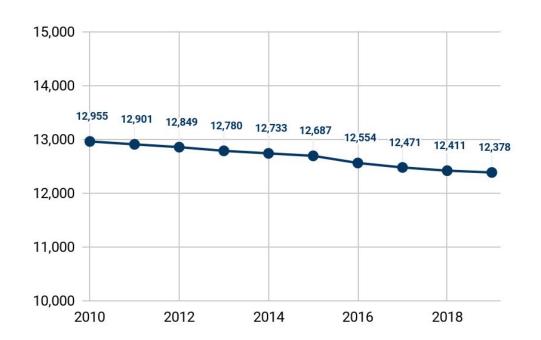
Data in this report are updated as frequently as data sources are updated.

DEMOGRAPHIC TRENDS

POPULATION | Pike County's population has decreased by 4.45% (577 people) between 2010-2019. In the same time period, the total number of households decreased by 3.10% (164 households).

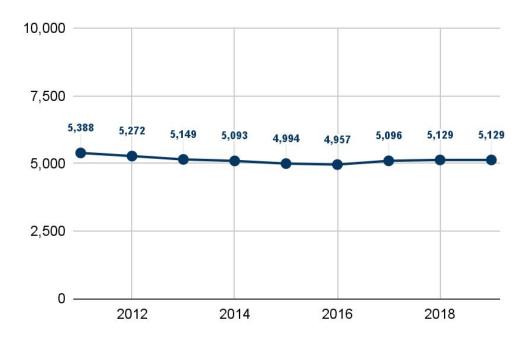
Resident Population

Pike County | 2010-2019



Households

Pike County | 2010-2019

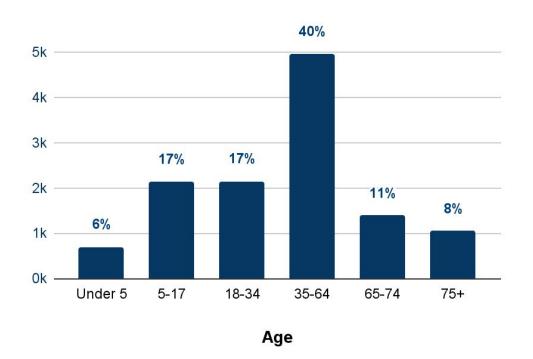


Source: FRED, U.S. Census Bureau

AGE | 20% of people in Pike County are above the age of 65, while 23% are below 18.

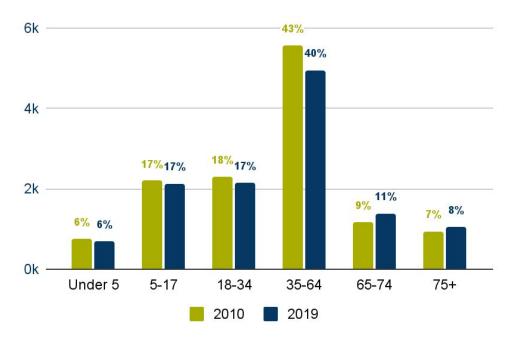
Population by Age

Pike County | 2019



Change in Share of Population

Pike County | 2010, 2019

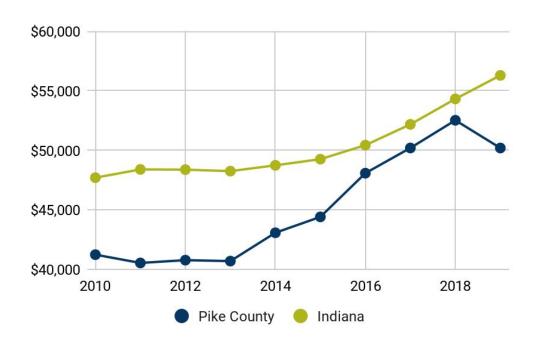


Source: ACS 2019 5-year estimates

HOUSEHOLD INCOMES Pike County had a median income of \$50,194 in 2019, up 22% since 2010. 31% of households have incomes below \$35,000, while 17% have incomes above \$100,000.

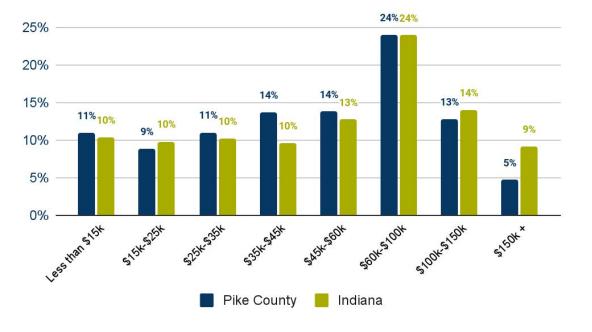
Median Income

Pike County, State of Indiana | 2010-2019



Household Income Distribution

Pike County, State of Indiana | 2019

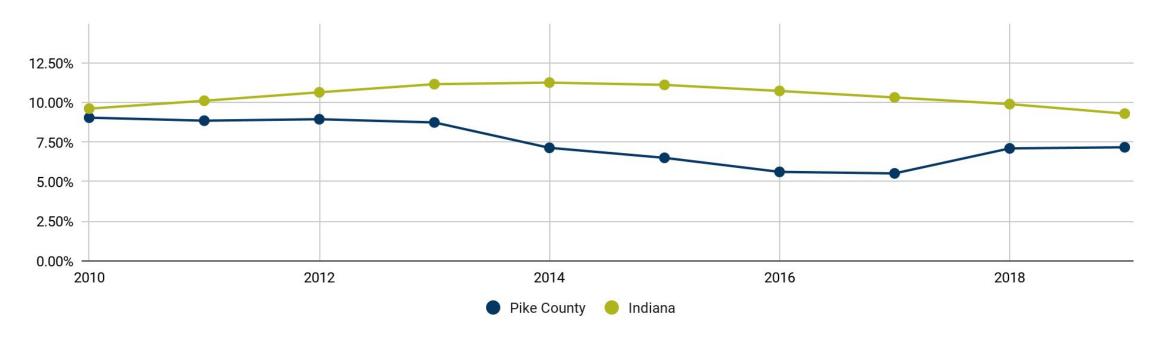


Source: ACS 2010-2019 5-year estimates

FAMILY POVERTY RATE | 7.2% of families live in poverty conditions in Pike County, down 1.87 percentage points from 9.0% in 2010.

Family Poverty Rate

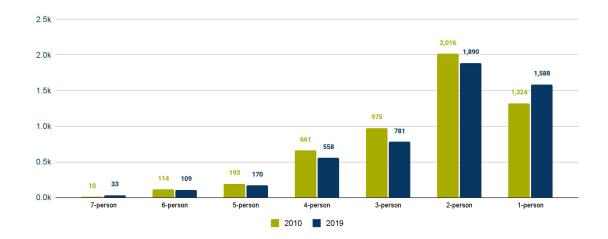
Pike County, State of Indiana | 2010-2019



HOUSEHOLD SIZE | The average household size is 2.37 people, compared to 2.52 statewide. The Pike County average household has shrunk by 0.02 persons since 2010.

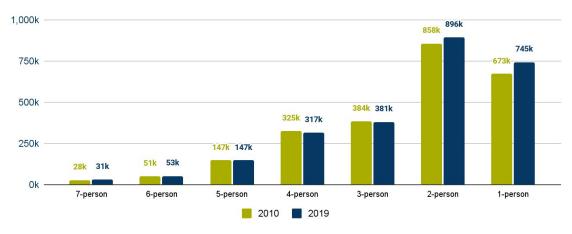
Household Size

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

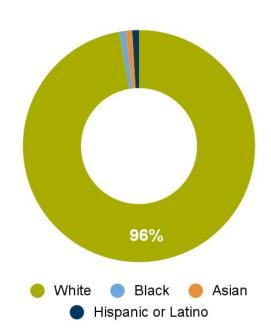
Racial/Ethnic Distribution

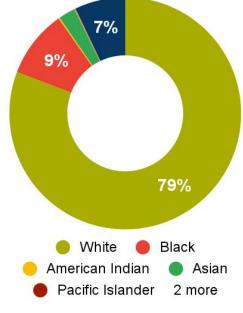
Pike County | 2019

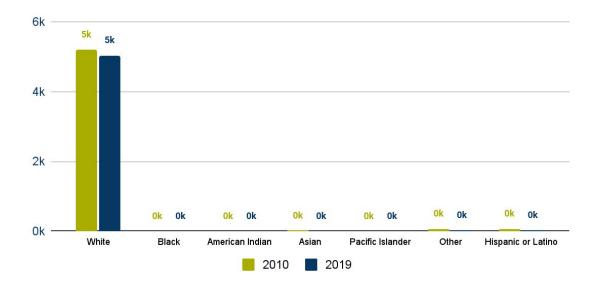
Indiana | 2019

Household Racial/Ethnic Distribution

Pike County | 2010, 2019







Source: ACS 2010-2019 5-year estimates **Source:** ACS 2010-2019 5-year estimates **HOUSING TENURE** | In 2019, 18% of households (905 households) in Pike County were renters, while 82% (4,224 households) were owner households. The share of renters has increased by 2% since 2010.

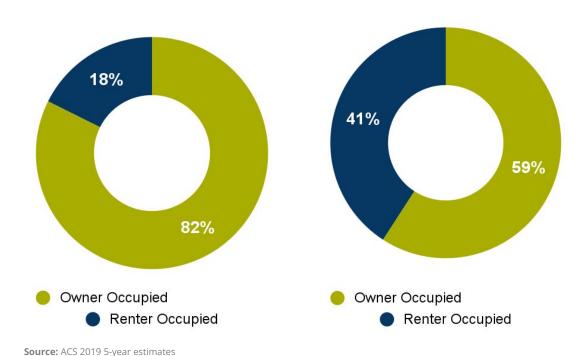
Housing Tenure

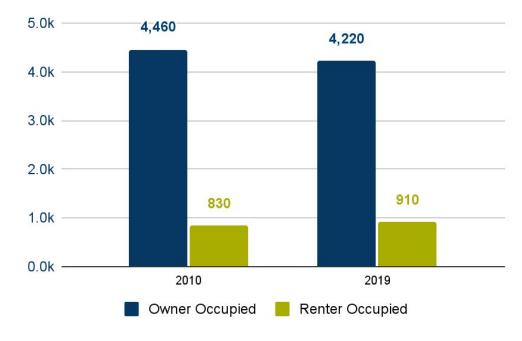
Pike County | 2019

Indiana | 2019

Total Households by Tenure

Pike County | 2010-2019

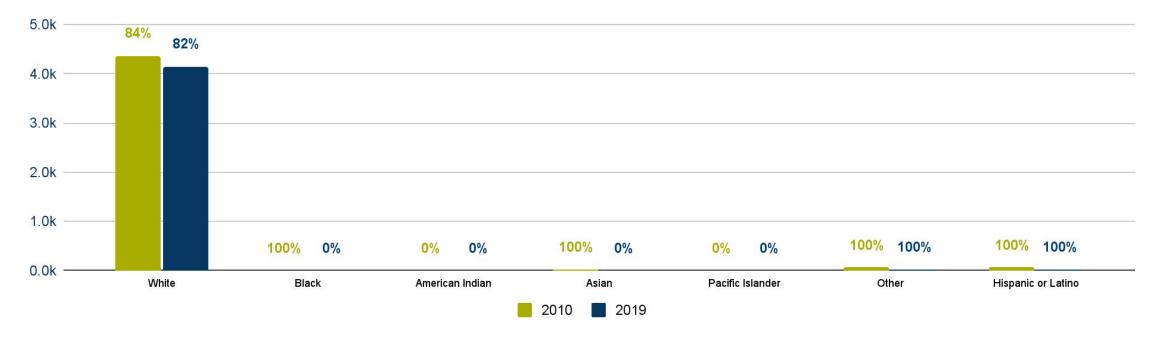




TENURE BY RACE | While the overall homeownership rate is 82%, homeownership is 82% among non-Hispanic White households, 0% for Black households, and 100% for Hispanic or Latino households.

Homeownership by Race

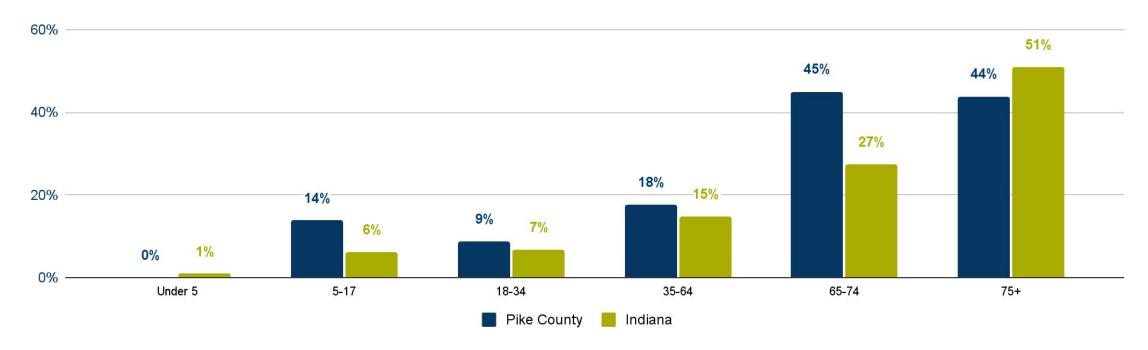
Pike County | 2010, 2019



DISABILITY | 20% of people in Pike County live with a disability. For people above 65, the share increases to 45%.

Share of the Population with a Disability by Age

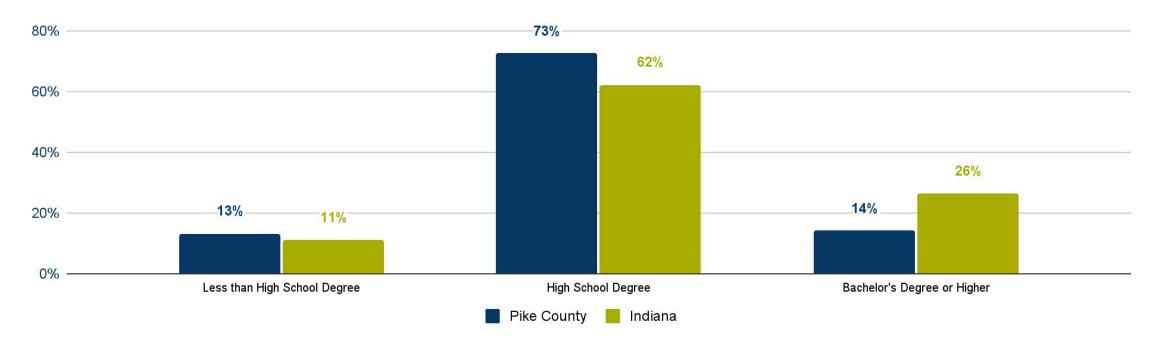
Pike County, Indiana | 2010, 2019



EDUCATIONAL ATTAINMENT | In Pike County, 73% of the population has at least a high school degree and 14% of the population has at least a Bachelor's degree.

Educational Attainment

Pike County, Indiana | 2019

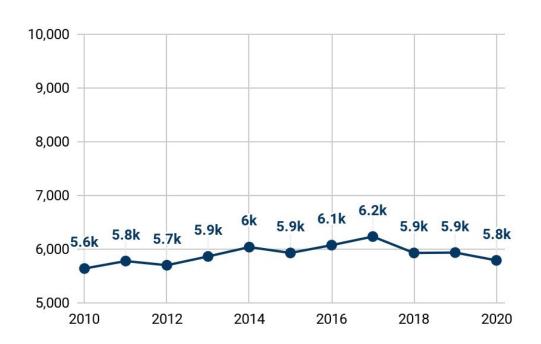


JOB / EMPLOYMENT TRENDS

EMPLOYMENT BASE | There are currently 6,000 employed persons in Pike County, up by 2.70% since 2010. The unemployment rate in 2020 was 5.90%, up 2.70 points from 2019.

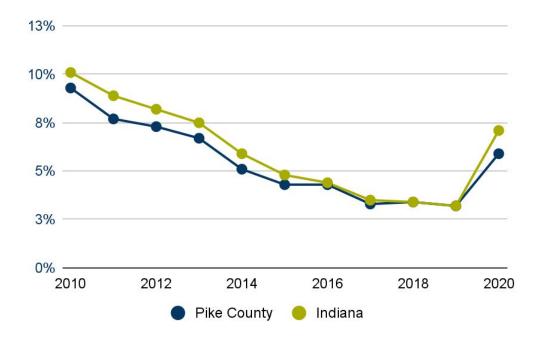
Total Employment

Pike County | 2010-2019



Unemployment Rate

Pike County, Indiana | 2010-2019

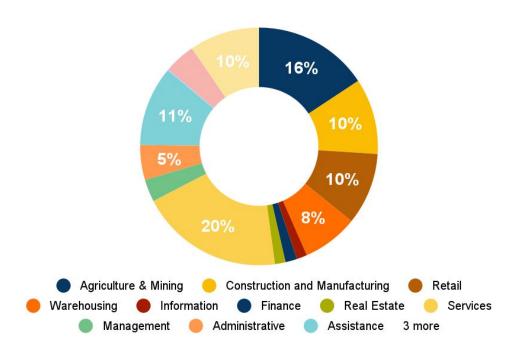


Source: ACS 2010-2019 5-year estimates

EMPLOYMENT BY INDUSTRY Utilities accounts for the plurality of jobs in Pike County, accounting for 14% of all jobs, followed by Educational Services (13% of all jobs).

Total Jobs by All Industries

Pike County | 2018



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

Top 5 Industries and Median Annual Wages

- Service-providing | \$49,077 1.
- 2. Trade, transportation, and utilities | \$68,096
- Goods-producing | \$81,415 3.
- **Professional and business services | \$51,715** 4.
- **Education and health services | \$39,732** 5.

Source: BLS

Top 5 Employers

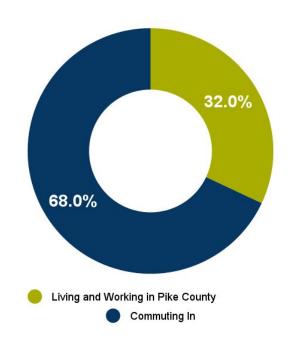
- **Indianapolis Power & Light Co (Petersburg)**
- Jrv Supply Co (Otwell)
- **Amber Manor (Petersburg)** 3.
- **Trilogy Health Svc (Petersburg)** 4.
- 5. Pike Central Middle/high Schl (Petersburg)

Source: BLS

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

Employment Inflow

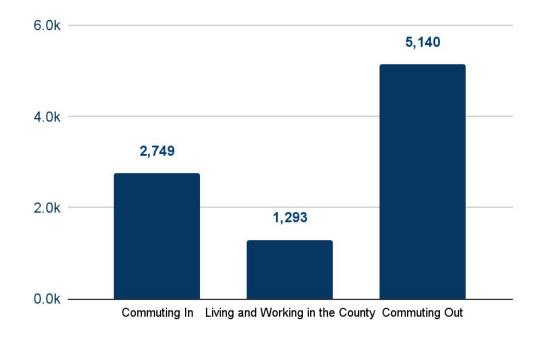
Pike County | 2018



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

Commuting Patterns

Pike County | 2018



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

JOB GROWTH AND HOUSING PRODUCTION | Pike County has created 72 jobs between 2014-2019 and -20 housing units, or -28 units for every 100 jobs created.

Job Growth and Housing Production

Pike County | Total Jobs, New Jobs



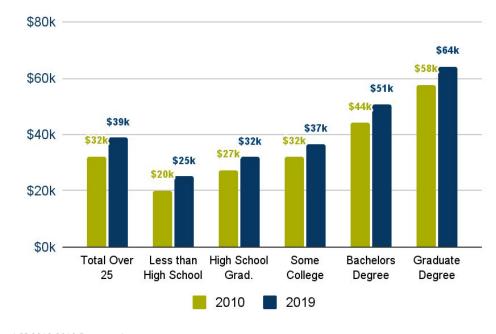
Housing Units Includes all existing units, single family and multifamily. Source: ACS 2010-2019 5-year estimates

JOB GROWTH AND HOUSING PRODUCTION | Median earnings have increased 21% since 2010 for the total population and increased 14% for the population with at least a high school degree.

Median Earnings by Educational Attainment Pike County | 2010, 2019

\$60k \$54k \$45k \$37k \$40k \$34k \$31k \$33k \$28k \$23k \$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 9.1%, or 9% since 2010.

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

Median Earnings High School Graduate

\$40k \$30k \$600 \$600 \$400 \$10k \$20k \$20k \$2010 2011 2012 2013 2014 2015 2016 2017 2018 2019

Median Rent

Income and Rent Growth, BS Degree

Pike County | 2010-2019



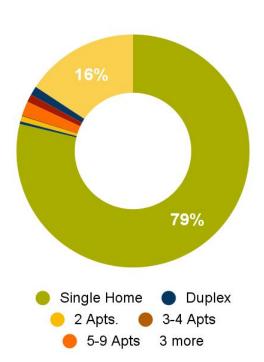
Source: ACS 2010-2019 5-year estimates

HOUSING TRENDS

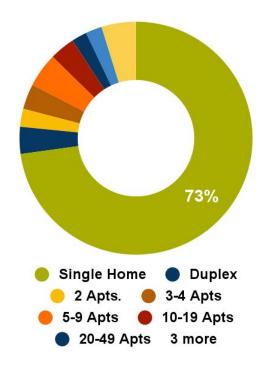
HOUSING TYPOLOGY | 79% of homes in Pike County are single-family, while 6% are multifamily. Multifamily housing has increased by 56 homes since 2010.

Housing Typology

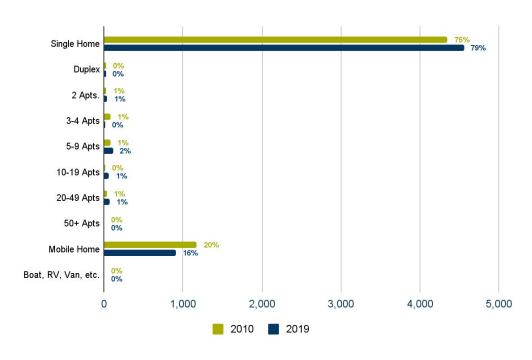
Pike County | 2019



Indiana | 2019



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



Source: ACS 2010-2019 5-year estimates

HOUSING TYPOLOGY | Most units in Pike County contain 2.37 bedrooms, with 59% of units containing 3 bedrooms or more.

Housing Stock by Bedrooms

32%

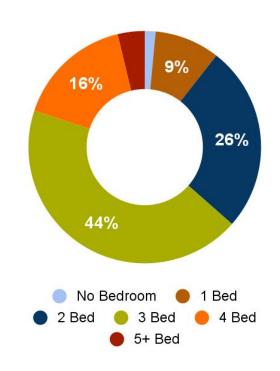
Bed

4 Bed

Pike County | 2019

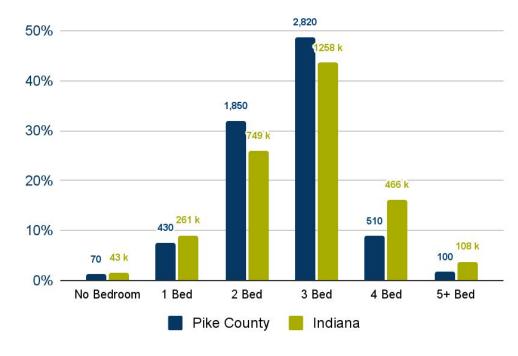
49%

Indiana | 2019



Share of Housing Stock by Bedroom

Pike 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

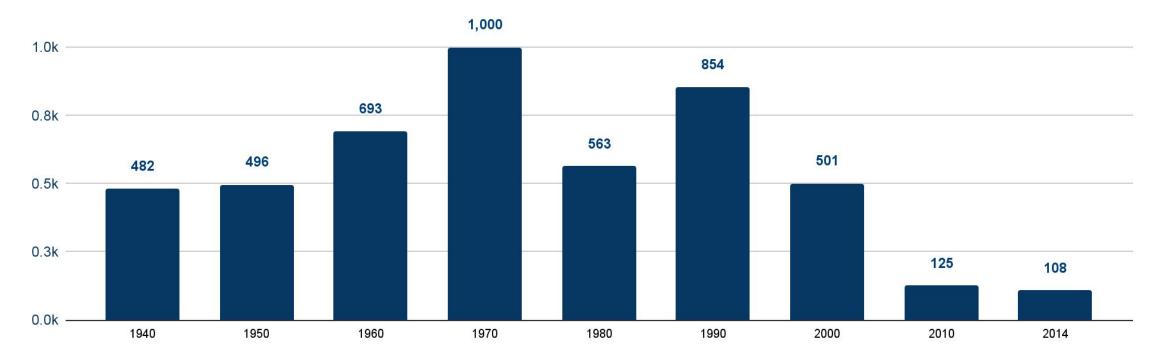
5+ Bed

No Bedroom

HOUSING AGE | 87% of homes were built before 1990, with a plurality of homes built in 1970.

Homes by Year Built

Pike County | 2019

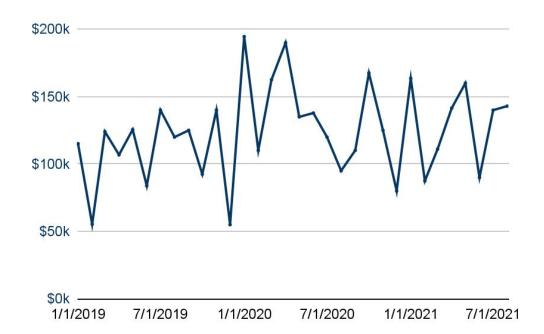


Includes all existing units, single family and multifamily. **Source:** ACS 2010-2019 5-year estimates

MEDIAN LISTING PRICE | Homes in Pike County have a median listing price of \$142,900. Home prices have increased by 24% since 2019.

Median Listing Price

Pike County | 2019-2021



Listings and Sales (last 24 months)

Pike County | 2021



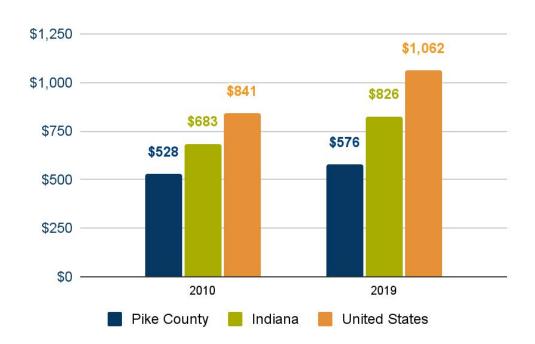
Source: ACS 2010-2019 5-year estimates

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

MEDIAN RENTS | Median rents have increased by 9% since 2010, with average rents at \$576 in 2019.

Median Rent

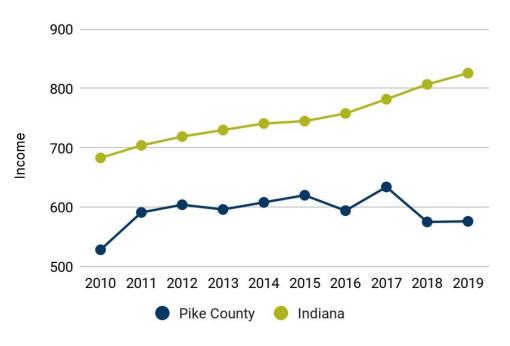
Pike County, Indiana | 2010, 2019



Source: ACS 2010-2019 5-year estimates

Median Rent Over Time

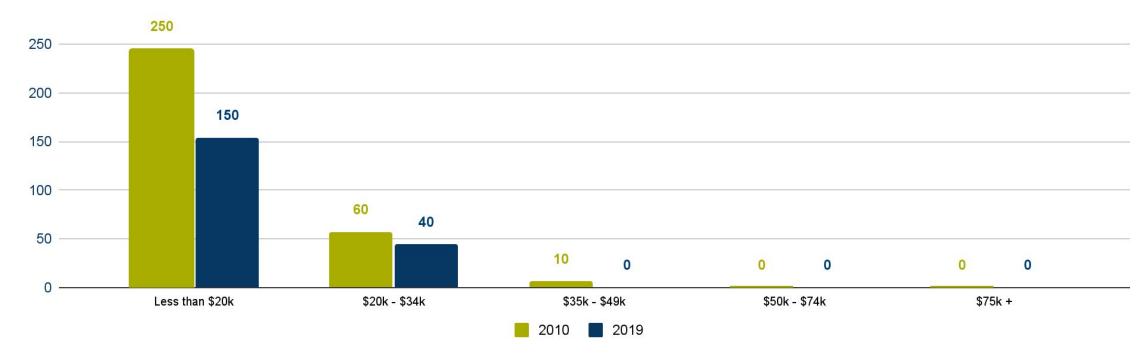
Pike County, Indiana | 2010 - 2019



COST BURDEN | 27% of renter households are housing cost burdened in Pike County, down -42% since 2010. 58% of households earning below \$50,000 are housing cost burdened.

Renter Housing Cost Burden

Pike 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 0 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

Pike County, Indiana | 2010-2019

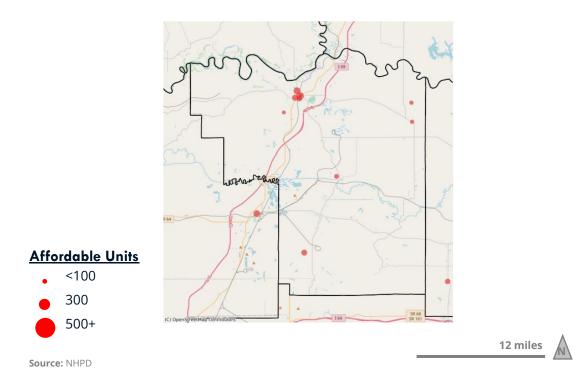


Rental Housing Gap is the number of households in each income group and number of existing housing units that are affordable to those households. **Source:** ACS 2010-2019 5-year estimates

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

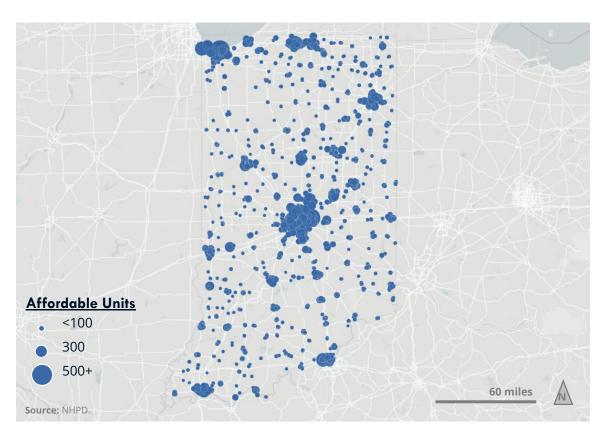
Affordable Housing Inventory

Pike County | 2020



Affordable Housing Inventory

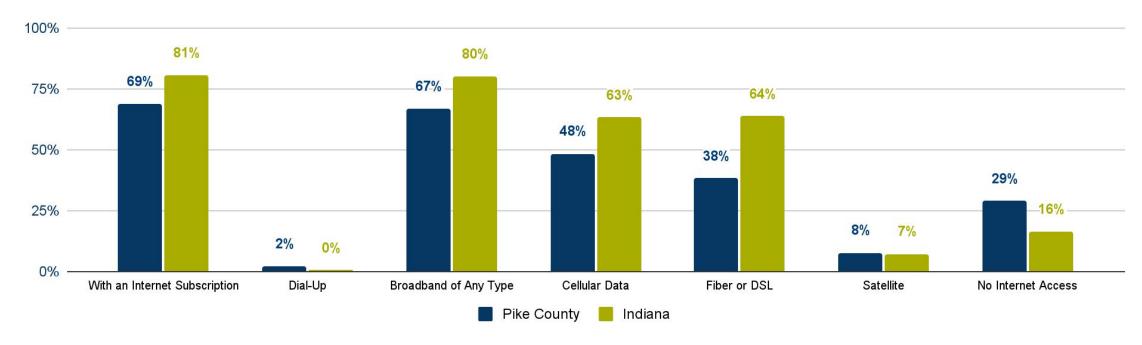
State of Indiana | 2020



HOUSING AMENITIES | 67% of housing units have access to broadband compared to 80% state-wide.

Broadband Access

Pike County | 2020

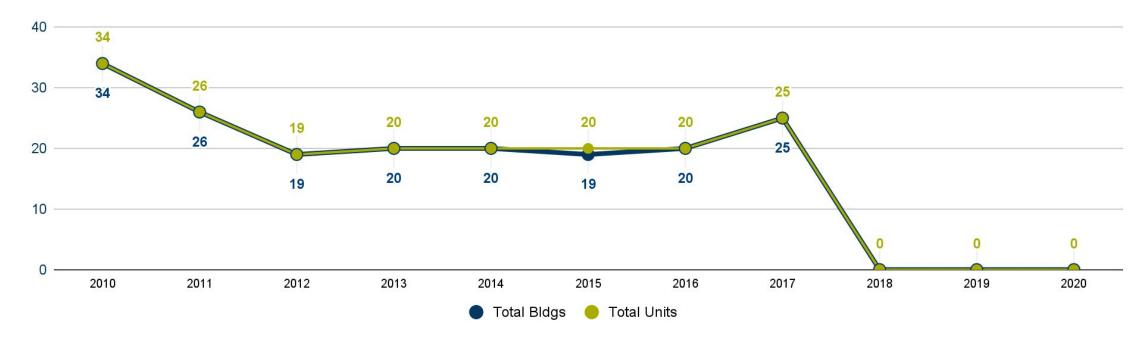


HOUSING CONSTRUCTION

HOUSING STARTS | There were 0 new housing starts in 2020 in Pike County, with 183 total building permits authorized since 2010.

New Housing Structures Authorized by Building Permits

Pike County | 2017-2020

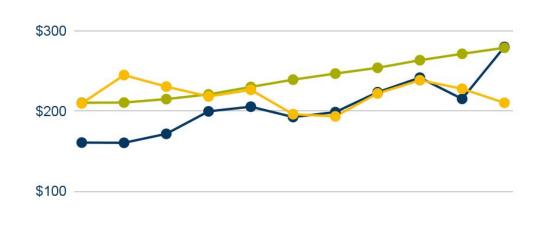


Source: St. Louis Fed.

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

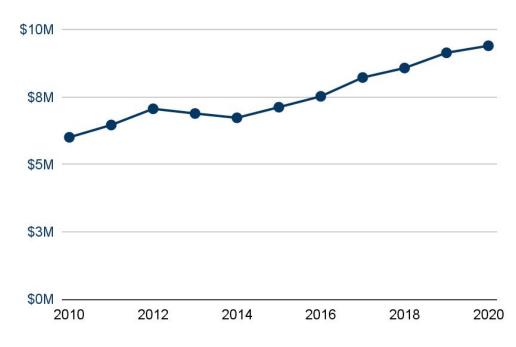
2020

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