





THE HAWAI'I HOUSING FACTBOOK

JUNE 28, 2023





UHERO REPORT ii



The Hawai'i Housing Factbook

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INTRODUCTION

Residents of Hawai'i face the highest housing costs in the nation. High housing costs lower the standard of living for residents and hinder the State's ability to attract workers. Some households are forced to live in crowded conditions, some leave the state to find housing elsewhere, and some are forced to survive without housing at all. To inform discussions on the way forward for housing in Hawai'i, UHERO is releasing the first edition of an annual report on the state of housing.

To understand the housing market, UHERO has worked with local and national data providers to compile a database of housing indicators that capture the current state of the housing market. Tracking changes in housing costs, production, demand, and local demographics can help us understand evolving conditions. While other UHERO studies will take deeper dives into specific housing issues, this report aims to make our data resources widely available, provide an overview of current conditions, and highlight ongoing research. The report will share data at the state, county, and zip code levels. Zip code level data has been largely unavailable until now and can improve our understanding of local markets. The pages that follow provide detailed data for the state, counties, and 63 zip codes across the state. We find housing characteristics, production, and affordability vary widely across Hawai'i's neighborhoods. By providing housing data points in a unified reference book, UHERO hopes to reduce the barriers to accessing timely and important housing data.

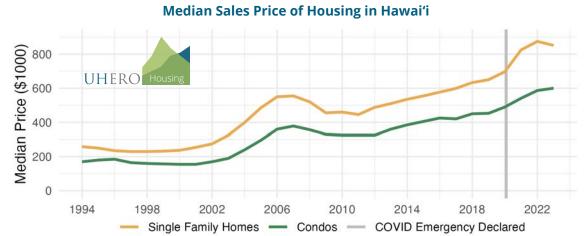
Later this year, UHERO will be launching an online data portal dedicated to housing. The portal provides additional data and allows the public to explore and download the data for themselves.

Addressing the housing crisis, and measuring progress, should be based on clear and accurate measurement of our challenges. By sharing data through this report we hope to contribute to a more informed housing debate.

THE HIGH COST OF HOUSING

Hawai'i leads the nation in housing costs

Hawai'i is the most expensive state in the nation for housing. Median housing costs are 2.7 times the national level. Over the past year, the median price of a single-family home sold in Hawai'i was \$852,000 and the median condo price was \$600,000. The last 30 years have brought incredible growth in local housing prices. Median single-family home and condominium prices have more than tripled since the mid-90s.

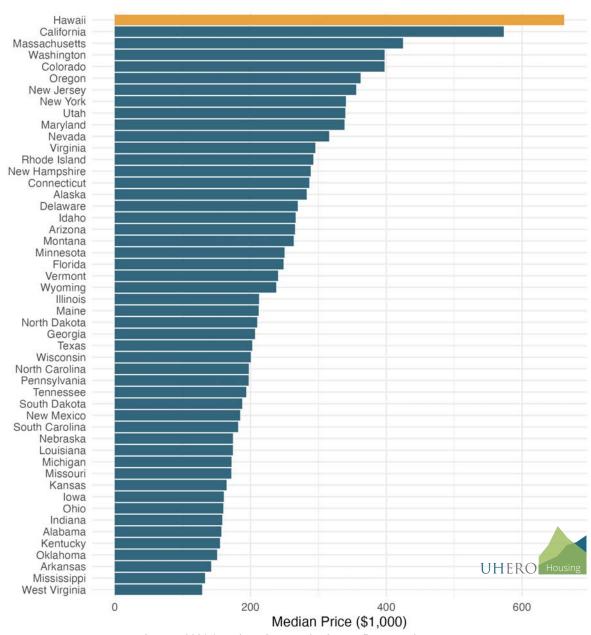


The median price of single-family homes and condos have risen dramatically over the past three decades.

¹ For statistics on housing transactions we rely on data from Black Knight Inc., a national provider of housing market data. We use a full database of all deed transfers within the state, including new homes and resales, to calculate market statistics.

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Median Home Value Across States



Source: 2021 American Community Survey 5-year estimates. Data includes all owner-occupied housing units, including those in both single-family and multifamily buildings.

A significant amount of price appreciation in the housing market has occurred during the pandemic era

Over the pandemic, with mortgage interest rates falling below 3% and households in need of more space, home prices soared. Before the pandemic, the median single-family home price in the state was \$650,000. Between 2019 and 2022, prices rose by 35%, before leveling off in 2023. Median condo prices saw a 30% pandemic increase, jumping from \$453,000 in 2019 to \$587,000 in 2022, and have since risen further to \$600,000. Mortgage interest rates rose sharply in 2022, and have remained near 7%. While high mortgage rates have dampened demand and reduced transaction activity, median prices have not fallen significantly.

Home prices vary widely across the state

Hawai'i County is an outlier in terms of home prices. Median single-family home prices on Maui and Honolulu have hovered near the \$1 million mark for the past year. Prices on Kaua'i are comparable, with a median price near \$900,000. Contrastingly, the median single-family home in Hawai'i County sells for \$400,000. Median condominium prices in Hawai'i County (\$550,000) actually exceed that of single-family homes. High condo prices indicate a lack of multifamily housing supply and an aging stock of single-family homes. At the zip code level, the differences are even more substantial. The pages of this report provide median prices across 63 zip codes in the state. The North Shore of Oʻahu, as well as some neighborhoods on Kaua'i rank among the most expensive areas. Kīlauea (zip code: 96754) on Kaua'i had the highest median sales price over the past year, at \$2.3 million, though only 16 properties transacted during that time. Contrastingly, the cheapest zip codes are all located in Hawai'i County, where two zip codes have median sales prices under \$300,000.

Single-family Home Sales Over Past 12 Months

Median Sales Price

State	\$851,500
Honolulu County	\$1,055,000
Maui County	\$1,000,000
Kauaʻi County	\$892,500
Hawai'i County	\$400,000

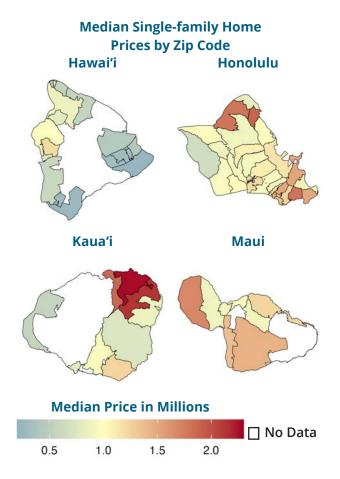
Top Priced Zip Codes

Kīlauea (96754), Kauaʻi	\$2,282,250
Anahola (96703), Kauaʻi	\$2,150,000
Lā'ie (96762), Honolulu	\$1,890,000

Bottom Priced Zip Codes

•	
Mountain View (96771), Hawaiʻi	\$307,500
Discovery Harbour (96772), Hawaiʻi	\$282,500
Hawaiian Beaches (96778), Hawai'i	\$230,000

Data covers all transactions from June 2022-May 2023.



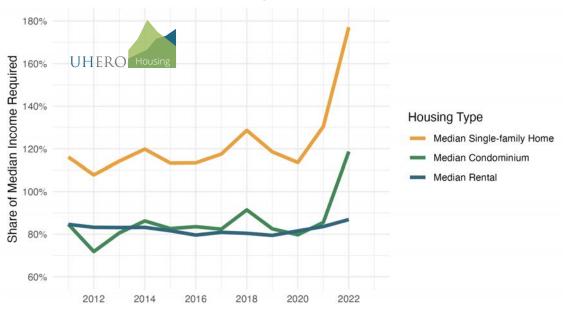
The combination of high housing prices and high interest rates has drastically reduced housing affordability

The surge in mortgage interest rates over the past year has radically decreased housing affordability for buyers. The share of local households who can afford the median priced home has fallen dramatically. In the below figures, we consider a mortgage to be "affordable" if no more than 30% of the household's income is devoted to mortgage payments on a standard 30-year mortgage. In 2012, households needed to earn 120% of the state's median income to afford the mortgage on the median priced single-family home. In 2022, home buyers needed to earn nearly 180% of the state's median income (or \$150,000 per year) to afford the median home. While condo prices are lower, affordability has also decreased with condo buyers now needing to earn \$100,000, or 120% of Hawai'i's median income, to afford the median condo. The collapse in affordability of homeownership has been driven by the rise in interest rates over the past year. Even before the spike in rates, housing was unaffordable compared to most US markets.

Fewer than one-third of households in Hawai'i can afford the typical local home

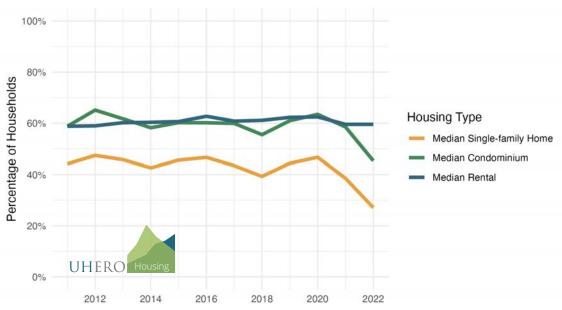
A household earning the state median income can no longer afford the state's median priced condominium, let alone a single-family home. High prices and high mortgage interest rates mean that homeownership has become out of reach for a larger share of residents. Over the past two years, the share of households in the state who can afford mortgage payments on the median single-family home has fallen from 44% to 30%, meaning fewer than one in three households can afford the typical single-family home. Fewer than half of households are in a position to afford the median condominium.

Share of State Median Income Required to Afford the Median State Home

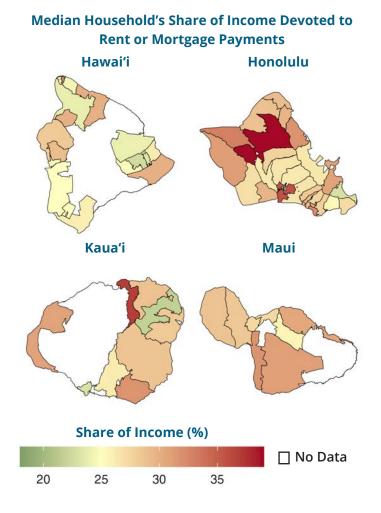


A local household currently needs to earn 180% of the state median income to afford the median single-family home, so that no more than 30% of their income goes to mortgage payments.

Percentage of Local Households who Can Afford the Median Priced Home



Only 33% of local households can afford a mortgage on the median priced single-family home.



A single-family home bought in 2000 is now priced nearly four times higher

Unlike median home prices, the UHERO Repeat Sales Index (as described on the following page) accounts for home quality by looking at price changes of the same property over time. Single-family home prices have increased 260% since 2000. The UHERO Repeat Sales Index, which controls for the changing characteristics of the housing stock, shows that a single-family home sold today is 370% more expensive than it would have been in 2000.

Some areas in the state have seen home values increase to 2.5 times their 2000 value, while homes in other areas are selling for 8 times their 2000 value

The UHERO Repeat Sales Index reported in the following data pages considers both single-family homes and condominiums. Among all homes, Honolulu County has seen the lowest home price growth since 2000, with prices up by 277%. Hawai'i County experienced 318% growth, Maui County experienced 339% growth, and Kaua'i County experienced 384% growth. Looking at the repeat sales index by zip code, the state's lowest appreciating areas are concentrated in urban Honolulu. Downtown Honolulu/Pauoa (96813), Ala Moana/Ward (96814), and McCully/Moʻiliʻili (96826) have seen the least growth in home values with properties selling from 2.5 to 2.9 times their 2000 level. These neighborhoods have a significant share of condominiums and have also experienced significant growth in new home construction. On the other hand, home appreciation in Hawaiian Acres (96760) on Big Island is ranked top in the state with home values appreciating nearly 800%. Homes in Hawaiian Paradise Park (96749) and Hanapēpē (96716) have also appreciated dramatically, selling for more than seven times their 2000 values.

The UHERO Repeat Sales Index

The median sales price of a single-family home in Hawai'i has increased by 260% since 2000. The median sales price is easy to calculate and is the standard metric used to monitor home price fluctuations. However, there are many ways that the median sales price can give a misleading view of how home prices are changing. UHERO has created a new metric to measure home price fluctuations, the UHERO Repeat Sales Index, which provides an alternative method to track home price changes over time.

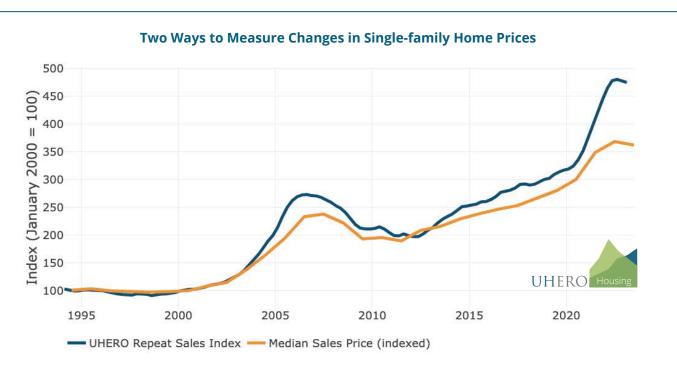
A benefit of reporting the median sales price is that it is relatively easy to understand. If we sorted all home sales from the cheapest to the most expensive, the home in the middle of that list would represent the median sales price. If this median price increases from one year to the next, this provides some indication that the cost of a typical home is rising. However, what happens if the types of homes sold one year are different from those that sold the next year? For example, what would happen if the price of every home stayed the same, but relatively more luxury homes transacted in a given year? This would push up the median sales price for that year, even though the cost of any given home didn't change. As the quality of our housing stock changes over time, and as particular segments of the market heat up or cool, the median sales price will fluctuate.

To correct for the changing quality of housing over time, economists have proposed using a repeat sales index. The use of a repeat sales index for housing was popularized by economists Karl Case, Robert Shiller, and Allan Weiss, who developed a methodology and began reporting an index in 1991. The basic concept is to only look at homes that have sold multiple times within the data, and track how individual homes appreciate over time. Using a statistical process, the price changes are averaged and smoothed across time. The result is an index that can be interpreted as the change in the price of the typical home over time, holding constant any changes in the types of homes that sell from one year to the next.

When thinking about home prices, people are mainly concerned with how much more it costs to purchase the same type of home over time, rather than how much it costs to purchase the median home, when the quality of the median home might be changing. Therefore, the Repeat Sales Index is often more relevant to conversations around the evolving cost of housing.

The figure below compares the change in Hawai'i's median sales price for single-family homes to the change in the UHERO Repeat Sales Index. Both measures are indexed to the year 2000, so the values can be interpreted as changes from that baseline. The indexed median sales price shows a single-family home is currently 3.6 times as expensive as in 2000. The Repeat Sales Index shows prices are 4.7 times as expensive. Looking at the median sales price understates price appreciation since 2000 by 40% relative to the Repeat Sales Index. The difference between the two measures is due to the failure of the median sales price to account for the changing quality of housing. In other words, the median home that was sold in 2000 was of higher quality than the median home sold today. Quality can mean many things in this context. For example, homes that changed hands in 2000 may have been newer, on larger lots, had more floor area, or were located more centrally than homes that sold more recently.

To illustrate why these two metrics give us different results, we can consider the subset of single-family homes that were actually sold in 2000 and then resold in 2022. We identified 39 single-family homes in the state that meet these criteria. One of these homes could be purchased in 2000 for an average of \$334,000. In 2022, the average price had increased by 340% to \$1,465,000. A young person wanting to buy the exact home their parents bought 22 years ago will need to pay 4.4 times as much. Furthermore, the home they buy is now 22



Since 2000, the median sales price of a single-family home in Hawai'i has increased by 270%, while the Repeat Sales Index has increased by 366%.

years older and therefore likely in poorer repair. Considering this type of scenario demonstrates why the 260% increase in median home price can actually understate the severity of the housing crisis as experienced by Hawai'i residents.

One factor driving the wedge between the median home price and the Repeat Sales Index is the aging of Hawai'i's housing stock. In 2011, the median-aged home in Hawai'i was built in 1978. By 2021, the median home was built in 1980. The slow pace of housing production in Hawai'i means we are transacting nearly the same set of single-family homes that we were transacting 10 years ago, and these homes are gradually decaying in quality. According to national data from the American Community Survey over the past 10 years, no state in the US has a housing stock that is aging more quickly than Hawai'i. Among transacted homes, the median home sold today is 33 years old, whereas 10 years ago the median home was only 24 years old.

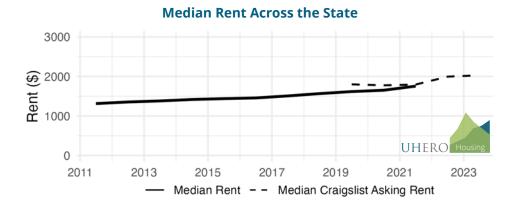
Although homes can be renovated and updated over time, homes typically decline in quality as they age. As Hawai'i's housing stock ages, we might expect falling home prices. However, the rapidly rising median sales price demonstrates that buyers in Hawai'i are paying more even though the purchased homes are older.

While potentially more reflective of how people experience changing home prices, Repeat Sales Indices also have shortcomings. In particular, the index will ignore homes that sell only once, which is particularly relevant for recently constructed housing. Repeat Sales Indices will be particularly sensitive to homes that transact a lot, and homes that resell frequently might not be representative of the overall market. Nevertheless, a Repeat Sales Index provides a new data point to help understand housing costs. Monitoring changes in the index can help gauge progress in reigning in housing costs.

Rents continue to rise

While less volatile than home prices, the median rent in the state has grown steadily. Official American Community Survey data from 2021 estimates the median monthly rent in the state to be \$1,755, the highest of any state in the nation. To provide more recent information on rent trends, UHERO collects rental listings data from Craigslist. Rather than capturing the median rent across all renters, Craigslist data provides information on the current going rate for a new rental. The median rental property on Craigslist is currently listed at just over \$2,000. Maui has the highest-priced listings, with a median listed apartment renting for \$2,500.

Like home prices, there is significant variation in rent prices throughout the state. According to 2021 American Community Survey data, only five zip codes have median rent below \$1,000. Four of them are in Hawai'i County and the other is on Moloka'i (96748). Rent is highest in Hawai'i Kai (96825) and Kailua (96734) where median rent exceeds \$3,000.



The most recent US Census Bureau data shows median rent in the State to be \$1,755. The median rent among current rental postings on Craigslist is \$2,000.

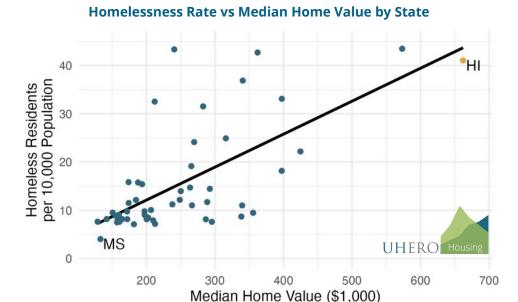
Affordability in the rental market has remained relatively stable over the past decade

The ability of local households to afford a rental unit has not changed dramatically over the past decade. Rents have increased, but incomes have as well. The median rental unit is unaffordable to 40% of households, meaning more than 30% of their income would go to rent. Hawai'i has consistently suffered from poor rental affordability compared to other states. Nationally, the median rental unit is unaffordable to 33% of households.

Hawai'i has the fourth-highest homelessness rate in the nation

In 2022, Hawai'i had the fourth-highest share of residents experiencing homelessness. Nationwide, for every 10,000 residents, about 18 were experiencing homelessness. In Hawai'i, the rate is 41, more than twice the national rate. According to the best available data, the number of residents experiencing homelessness has been relatively stable in Hawai'i for the past 15 years.

While the events that cause an individual to experience homelessness are varied, there is a strong statistical relationship between home prices and homelessness. The average homelessness rate among the 10 most expensive states is 27 per 10,000, while in the 10 cheapest states, the average rate is 8 per 10,000. Notably, the state with the lowest rate of homelessness in the country is Mississippi. Mississippi is the poorest state in terms of household income but also has the second lowest home prices. Across states, each 10% increase in home prices correlates with a 10% increase in the rate of homelessness.



There is a significant positive correlation between home prices and the rate of homelessness across states. Source: HUD Point-in-Time Counts, 2022.

BUILDING NEW HOUSING SUPPLY

Hawai'i's total housing supply has not grown significantly

The state of Hawai'i currently has about 557,000 housing units, with Oʻahu accounting for 66% of the state's housing stock. Over the past five years, the state increased its housing stock by 27,000 units. The vast majority of these new units were located in Honolulu County, which saw an increase of over 24,000 units. Hawai'i County also saw a positive net increase in its housing stock, adding just under 3,000 units in the past five years. Interestingly, Maui County and Kaua'i County reported a very small net housing loss over the past five years, according to the US Census Bureau. This implies that new home construction on these islands has been extremely limited, causing the total housing stock to essentially remain constant. Because average household size is shrinking, the modest rise in state housing supply has resulted in a declining state population.

Over the past five years, Hawai'i has permitted nearly 12,000 single-family homes

In the last five years, there have been nearly 12,000 permits issued for single-family homes in the state. Hawai'i County saw the largest share, permitting 4,700 units while Honolulu permitted 4,000. Single-family home permits over the past five years were more limited in Maui County and Kaua'i at 2,100 and 900 permits respectively. 'Ewa Gentry (96706) alone accounted for 9% of the state's single-family home permits over the past five years. A significant portion of single-family permits were also issued to areas on the east side of Hawai'i County. Hilo (96720), Hawaiian Beaches (96778), and Hawaiian Paradise Park (96749) were issued 770, 730, and 720 permits respectively, together making up about 19% of all single-family permits issued throughout the state.

In the last five years, Hawai'i has issued 400 multifamily development permits which were concentrated on the west side of O'ahu

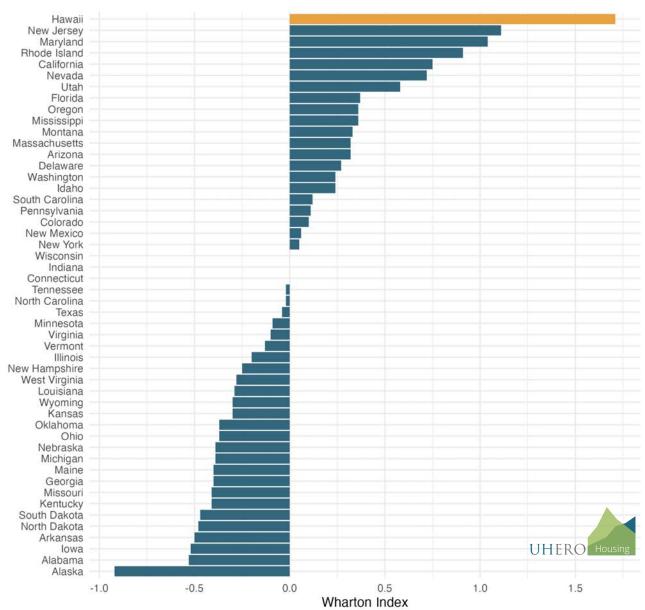
Hawai'i has permitted 411 multifamily projects over the past five years. The Honolulu County zip codes of 'Ewa Gentry (96706) and Makakilo (96707), together made up 30% of state-wide multifamily permits, though many of these were for relatively small projects. While the number of new multifamily buildings permitted in central Honolulu zip codes is relatively low, these projects include very large towers which contributed significantly to new housing units.

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Hawai'i has the most restrictive land use regulations in the nation

Hawai'i is among the most regulated states for new housing production. Regulatory barriers put a supply constraint on the state's housing stock and contribute to the low supply of new housing. The Wharton Residential Land Use Regulatory Index (Wharton Index) uses survey data to quantify the barriers to producing new housing. UHERO completed a survey and report to measure how Hawai'i compares to other jurisdictions. The report showed that Hawai'i has the most restrictive housing regulations in the nation. Long permit delays, limits on land use, legislative and judicial hurdles, and affordable housing requirements all constrain new construction making it more difficult for new housing to be supplied. In the pages that follow we provide median permit processing times for the state, counties, and zip codes. The calculations are based on all housing permits included in county databases that were provided to UHERO.

Wharton Residential Land Use Regulatory Index

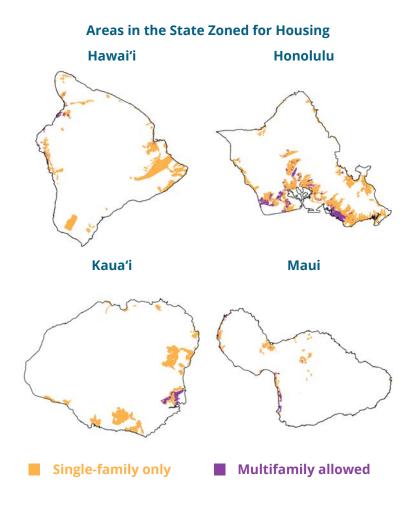


The figure shows the Wharton Index of each state, calculated by taking the average of all reporting jurisdictions within that state. A positive index number indicates building restrictions are more onerous than average.

Across the state, only 7.5% of residentially zoned land allows the construction of multifamily housing

The state currently has less than 4% of total land zoned to allow housing of any kind. Of that residential land, only 7.5% allows multifamily housing, meaning only 0.3% of the state's land is zoned for multifamily development. Multifamily housing is only allowed in a few central areas, as shown in the maps below. O'ahu has the highest share of residential land that allows multifamily construction at 20%. Maui County also has a relatively high share at 18%. On the other islands, multifamily housing zones are much more limited. Just 9% and 2% of Kaua'i and Hawai'i county's residential land is zoned for multifamily construction respectively.

Expanding the supply of housing will require the production of new multifamily housing stock. Limiting multifamily housing to an extremely small share of the state's land puts a cap on the amount of housing that can be created. Because multifamily-zoned land is made scarce, the price of the land is bid up, increasing the costs of development.



THE DEMAND FOR HOUSING

Mortgage Interest rates have surged dramatically

Interest rates surged from a historical low of 2.6% in December 2020 to a peak of 7% in October 2022 and have since fallen only marginally. Current rates are similar to levels we were seeing before the Great Recession in 2008 and are still roughly 3 percentage points lower than in the early 90s. Although rates are not high compared to previous decades, inflation-adjusted home prices are at a historical high. High-interest rates paired with high home prices have pushed many local buyers out of the market.



Out-of-state buyers make up a large share of home sales in Hawai'i accounting for over half of condominium sales on the Neighbor Islands

Across all home sales in the state over the past year, 23% of single-family homes and 29% of condominiums were sold to a buyer who listed an out-of-state address. Out-of-state buyers are particularly active in the condominium market and on the Neighbor Islands. For single-family homes on Oʻahu, only 12% of sales are to out-of-state buyers. Contrastingly, out-of-state buyers account for roughly half of condominium sales in Maui and Hawaiʻi counties, and 66% of condominium sales on Kauaʻi. During the pandemic, sales to international buyers plunged, but sales to mainland buyers increased.

The impact of out-of-state purchases on the housing market largely depends on how the property is used after the purchase. The buyer might be an incoming resident, they may rent the unit to a local household, or they may choose to leave the property vacant (or for occasional use) as a way to store capital and potentially benefit from future increases in housing prices. Out-of-state capital investment in housing can be vital to producing new projects. If the end result is that the property is occupied by a local household, then out-of-state investment can help in meeting housing demand. Contrastingly, land or housing that is purchased by an out-of-state investor and left vacant puts upward pressure on housing prices without providing new housing, hurting local affordability. Policies that penalize leaving a property vacant are currently being considered and could limit the negative effects of out-of-state investment on local affordability.

Hawai'i has the lowest property taxes in the nation

Property taxes are an important consideration when investing in real estate. Hawai'i's combination of low property taxes and high income taxes means the state is an attractive place to own a home but a relatively unattractive place to earn income. Low property taxes put upward pressure on home prices. Depending on the county and circumstances, homes that are not a person's primary residence typically face higher property tax rates. Effective property tax rates for the median home in each state are calculated in a national survey and are shown in the figure below. Property tax rates in Hawai'i are a fraction of other states, and 30% below the second-lowest state (Alabama).

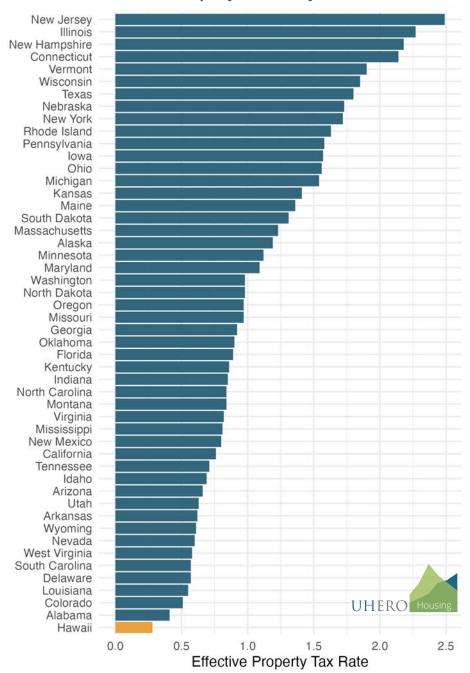
The Short Term Rental (STR) market makes up a significant portion of Hawai'i's total housing stock

The introduction of homesharing platforms such as Airbnb and VRBO has enabled the rise in the STR market. Currently, 5.5% or 30,000 of Hawai'i's 557,000 total housing units operate as STRs. Within the state, there are stark differences by county. The STR market in Honolulu County and Hawai'i County make up 2% and 8% of the total housing stock respectively. Kaua'i and Maui Counties' STR market represents roughly 15% of the total housing supply. Relative

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to other cities across the US, Hawai'i's counties have a large share of STRs. Cities like Las Vegas and Los Angeles where tourism is also a considerable driver of the economy have much smaller STR shares at 3% and 1% respectively. A more detailed discussion of the STR market was provided in a recent UHERO blog. Using economic studies of other markets, we estimated that the presence of STRs in Honolulu raises housing costs by roughly 5%.

Effective Property Tax Rate by State

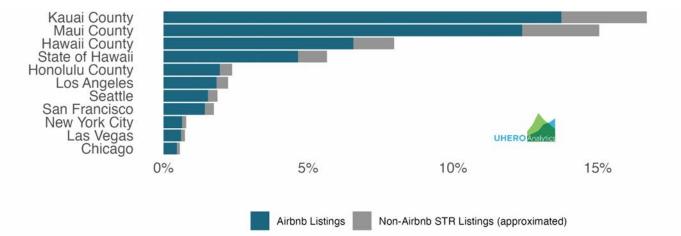


Data provided by the Lincoln Institute's *State-by-State Property Tax at a Glance* database. Effective property tax rates are based on 2021 data and apply to the median home.

STRs are heavily concentrated in a few neighborhoods, but still extend to all areas of the state

A large share of STRs are in tourism-dense resort areas. In Princeville (96722), Lāhainā (96761), and the Waikīkī/ Kapahulu area (96815), STRs account for 71%, 40%, and 22% of the total housing supply in their zip codes respectively. Although STRs are restricted or illegal in most residential areas, just 21 of the 63 zip codes recorded in this report have an STR share under 1% of housing stock. Some predominantly residential areas have significant STR shares. STRs make up 17% and 9% of housing units in Kailua-Kona (96740) and Kapa'a (96746) respectively.

STR Listings as a Percentage of Housing Stock



Airbnb listing data is provided by Inside Airbnb. Non-Airbnb STR listings are approximated according to the methodology outlined in the UHERO blog: Short-term Vacation Rentals and Housing Costs in Hawai'i.

DATA DICTIONARY

A note on "zip code" geographies: This report provides data at the zip code level. However, the zip code boundaries are defined using current Zip Code Tabulation Areas (ZCTAs), which are defined by the US Census Bureau. The boundaries of ZCTAs approximate areas with the same zip code, where zip codes are defined by the US Postal Service. In some cases, the boundaries between ZCTAs and zip codes may differ. The map icon in the top left of each page represents the ZCTA boundaries. All data conforms to ZCTA boundaries, except for Craigslist rental estimates which are classified based on the zip code address of the property.

A note on missing data and sample size: Some zip codes are small, meaning some of the data points are unavailable or based on a small number of observations. This reference book does not include every zip code. Some very small zip codes are omitted entirely. Generally, we choose to report data when it is available. For zip codes with small populations or a small number of housing transactions, the data points will be more volatile and may be driven by outliers. When insufficient data is available for a single data point, we represent that data point with a "-" symbol.

A note on rankings: County and zip code pages include rankings for each data point (eg *1/63*). A rank of one indicates the highest value. For counties, the ranking is among the four counties included. For zip codes, the ranking is among all other zip codes for which data is available.

Variable Name	Source	Date of Data Collection	Description
Demographics			
Population	American Community Survey	2017-2021	Total residential population.
Median household income	American Community Survey	2017-2021	Median household income before taxes.
College education rate	American Community Survey	2017-2021	Share of residents over the age of 25 with a college degree.
Unemployment rate	American Community Survey	2017-2021	Share of residents who are in the workforce but are not employed.
Racial shares	American Community Survey	2017-2021	Racial shares of the local residential population.
Under 18 population share	American Community Survey	2017-2021	Share of population under the age of 18.
Over 65 population share	American Community Survey	2017-2021	Share of local population over the age of 65.
Zoning			
Residential land (acres)	County Zoning Maps	2023	"Residential" zoning includes single- family, multifamily, mixed-use, and mixed agricultural/residential land where the zoning restricts individual plots to below three acres. Publicly available digital zoning maps are used.
Residents per acre of residential land	County Zoning Maps; American Community Survey	2023; 2017-2021	Total residential population is divided by total residential land area, where residential land is described above.

Variable Name	Source	Date of Data Collection	Description
Share of residential land zoned multifamily	County Zoning Maps	2023	Residential land is described above. Publicly available digital zoning maps are used.
Rental Market			
Renter share	American Community Survey	2017-2021	Share of households that rent their home.
Median rent	American Community Survey	2017-2021	Median contract rent paid by renters, excludes utilities.
Median asking rent (Craigslist)	Craigslist.com	2023	Median price among rental housing advertisements on Craigslist. Typically, advertised rents will exceed median rents in markets where rents are rising.
Median rent paid as share of income	American Community Survey	2017-2021	The median household in terms of gross rent payments divided by their household income.
Rent burdened (>30% of income)	American Community Survey	2017-2021	Share of renter households who pay more than 30% of income towards rent.
Severely rent burdened (>50% of income)	American Community Survey	2017-2021	Share of renter households who pay more than 50% of income towards rent.
Property Market			
Owner-occupier share	American Community Survey	2017-2021	Share of households that own the home they live in (including through a mortgage).
Median single-family price	Black Knight Transaction Records	June 2022- May 2023	Median priced single-family home across all recorded single-family home transactions. We omit transactions under \$50,000 as they are unlikely to be true, arms-length, transactions.
Median condominium price	Black Knight Transaction Records	June 2022- May 2023	Median priced condominium across all recorded condominium transactions. We omit transactions under \$50,000 as they are unlikely to be true, arms-length, transactions.
UHERO Repeat Sales Index	Black Knight Transaction Records	1994-2023	An index calculated by UHERO to represent home price growth since 2000. The index takes a value of 100 in the year 2000. A one point increase in the index represents a 1% increase in price from 2000 levels. The calculation includes both single-family homes and condominiums. A description of the index is provided in the text of this report.

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Variable Name	Source	Date of Data Collection	Description
Median monthly owner costs	American Community Survey	2017-2021	Owner costs include mortgage payments, property taxes, homeowner insurance payments, utility bills, and HOA fees where applicable.
Median owner costs as share of income	American Community Survey	2017-2021	The monthly owner costs of each owner-occupied household is divided by their household income and the median is calculated.
Single-family home transactions in past year	Black Knight Transaction Records	June 2022- May 2023	The total number of single-family homes transacted in the past year. We omit transactions under \$50,000 as they are unlikely to be true, armslength, transactions.
Condominium transactions in past year	Black Knight Transaction Records	June 2022- May 2023	The total number of condominiums transacted in the past year. The count includes townhomes, duplexes, or units in any building with more than one unit. We omit transactions under \$50,000 as they are unlikely to be true, arms-length, transactions.
Out-of state buyer share	Black Knight Transaction Records	June 2022- May 2023	The share of transactions over the past year where the buyer listed an out-of-state home address on the deed transfer documents.
Housing Stock			
Number of housing units	American Community Survey	2017-2021	Total housing units (occupied or unoccupied).
Median age of housing units (years)	American Community Survey	2017-2021	Number of years between 2023 and the year the median unit was constructed. Construction dates do not account for renovations or additions.
Net housing units added over past five years	American Community Survey	2017-2021; 2012-2016	The difference between total housing units recorded in the 2021 5-year American Community Survey and the 2016 5-year American Community Survey.
New projects permitted over past five years	Country Permit Records	mid 2018- mid 2023	Total number of residential housing permits issued over the past 5-years. Data collection differs by county, and estimates were prepared by UHERO. The figures are estimates, and may be affected by discrepancies in record keeping, or assumptions made in the classification of permits.

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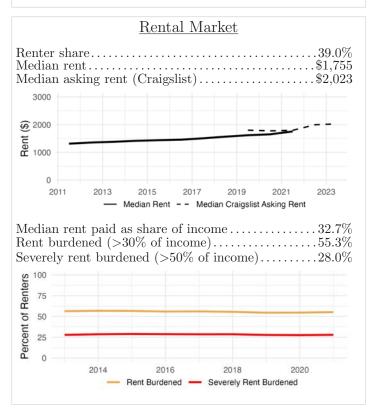
Variable Name	Source	Date of Data Collection	Description
Median permit processing time	Country Permit Records	mid 2018- mid 2023	The median number of days elapsed between the initial filing date of the permit application and the issue date of the permit's final approval by the county. Estimates across counties may not be precisely comparable due to differences in data keeping.
Active short-term vacation rentals (STRs)	DBEDT STR Records	2023	The number of active short-term vacation rentals as of February 2023. The total includes listings on all major STR platforms, including Airbnb. The total does not include hotel rooms, but does include units that may be part of a resort community or time-share development if they are advertised on STR platforms. The total only includes "whole-home" rentals, excluding listings that include single rooms within a housing unit.
STRs as percentage of housing	American Community Survey; DBEDT STR Records	2017-2021; 2023	The number of active short-term vacation rentals divided the number of housing units.
Job Access			
Jobs within 30 minutes by	TravelTime, LEHD LODES	2022, 2019	Using the population weighted center of a ZCTA, UHERO calculated the distance reachable by car or transit within 30 minutes in 2022. Calculations account for average traffic conditions and assume a 9 am, weekday arrival time. Transit may include walking. The number of jobs within the accessible area is then summed, using 2019 federal employment data.



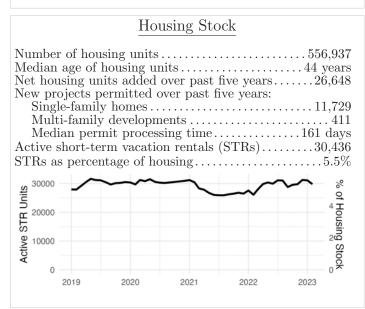
State of Hawai'i

<u>Demographics</u>
Population
Median household income\$88,005College education rate34.3%
Unemployment rate
Asian
Hawaiian or Pacific Islander
Under 18 population share 21.4% Over 65 population share 18.5%
Over up population share

Zoning
$\begin{array}{llllllllllllllllllllllllllllllllllll$



Property Market	
Owner-occupier share Median single-family price Median condominium price UHERO Repeat Sales Index Median monthly owner costs Median owner costs as share of income 8 1500	\$851,500 \$600,000 399 \$2,587
Median owner costs as share of income	2022
Single-family home transactions in past year Out-of-state buyer share Condominium transactions in past year Out-of-state buyer share	22.7% $8,543$
Annual Transactions 10000 5000 5000 5000 5000 5000 5000 50	\wedge
1994 1998 2002 2006 2010 2014 2018 Single Family Homes — Condos	2022





Hawai'i County



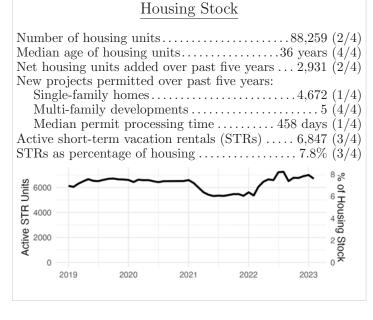
Demographics
${}$ (rank)
Population
Median household income
College education rate
Unemployment rate $\dots 6.9\%$ (1/4)
Racial shares:
Asian
Black
Hawaiian or Pacific Islander
White
Under 18 population share
Over 65 population share
· · ·

Zoning
$\label{eq:Residential land (acres)} \begin{array}{llllllllllllllllllllllllllllllllllll$

		Rental M	<u>Iarket</u>	
Median r	ent			30.2% (4/4) 1.250 (4/4) 1.250 (4/4)
3000	isking rent	(Craigslist)		\$1,750 (4/4)
Rent (\$)				
1000 —			-	
2011	2013	2015 201	7 2019	2021 2023
		ledian Rent I		
Rent bur	— Ment paid as dened (>3	s share of in 0% of incom	dedian Craigslist Acome	
Rent bur Severely	— Ment paid as dened (>3	s share of in 0% of incom	dedian Craigslist Acome	Asking Rent30.0% (3/4)50.1% (3/4)
Rent bur Severely	— Ment paid as dened (>3	s share of in 0% of incom	dedian Craigslist Acome	Asking Rent30.0% (3/4)50.1% (3/4)
Rent bur Severely	— Ment paid as dened (>3	s share of in 0% of incom	dedian Craigslist Acome	Asking Rent30.0% (3/4)50.1% (3/4)
Rent bur Severely	— Ment paid as dened (>3	s share of in 0% of incom	dedian Craigslist Acome	Asking Rent30.0% (3/4)50.1% (3/4)

Rent Burdened — Severely Rent Burdened

		Property	Marke	<u>et</u>	
Median of UHERO Median r	single-fami condomini Repeat Sa nonthly o	are		\$400 \$550 \$550 \$1	0,000 (4/4) 0,000 (3/4) . 418 (3/4) 1,867 (4/4)
Median Price (\$1000)					
Single-far Out-o Condomi Out-o	f-state bu nium tran	2002 2006 Single Fam e transactio yer share sactions in yer share	past yea	st year	1.7% (2/4) 0.662 (3/4)
Annual Transactions 0 000	1998	2002 2006 Single Fam	2010 iily Homes -	2014 2018 Condos	2022







Honolulu County

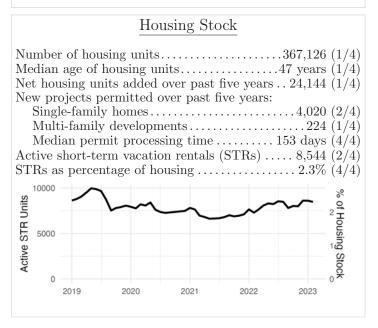


Demographics	
${}$ (rank))
Population)
Median household income\$92,600 (1/4)	
College education rate)
Unemployment rate)
Racial shares:	
Asian	
Black	
Hawaiian or Pacific Islander)
White)
Under 18 population share)
Over 65 population share)

Zoning
$\label{eq:residential} \begin{array}{lllllllllllllllllllllllllllllllllll$

	Rental Market
Median 1	nare
2000 (\$)	
2011	2013 2015 2017 2019 2021 2023 — Median Rent Median Craigslist Asking Rent
	ent paid as share of income33.4% (1
Rent bur	dened (>30% of income)
Rent bur Severely	
Rent bur	dened (>30% of income)

			Prop	erty	Mark	et		
Median Wedian Wedian	single conde Rep mont	e-famil ominiu eat Sa thly ow	y price m price les Inc mer co	e ce lex osts		\$	1,055, \$550, \$2,	4% (4/4) 000 (1/4) 000 (3/4) 377 (4/4) 787 (1/4)
Median Price (\$1000)	Owne	i Costs	as sii	are of	incon	ie	20.	8% (3/4)
Single-f Out- Condor	-of-sta niniur	te buy n trans	transa er sha saction	action re ns in p	s in pa	ar	$3, \dots 3, \dots 11.$ $3, \dots 6, \dots $	2022 011 (1/4) 5% (4/4) 087 (1/4) 9% (4/4)
Annual Transactions			_	1	\ <u>\</u>	<u></u>	~	\wedge
Annual	1994	1998	2002 — Sing	2006 gle Famil	2010 y Homes	2014 — Cond	2018 dos	2022



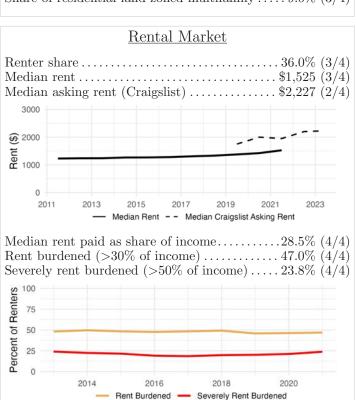


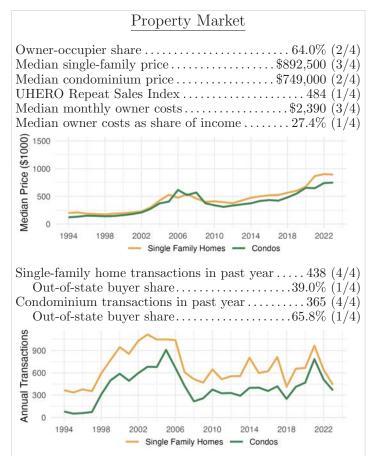
Kaua'i County

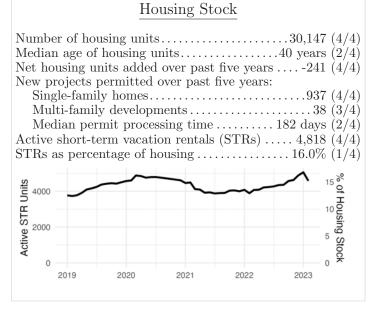


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Zoning	
Residential land (acres)	4)







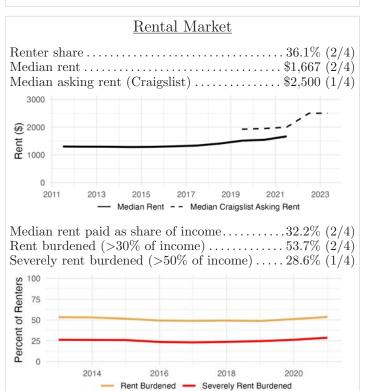


Maui County

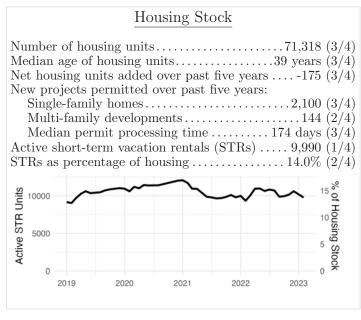


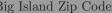
Demographics	
	(rank)
Population	
Median household income	
College education rate	
Unemployment rate	5.7% (2/4)
Racial shares:	00.004 (0.14)
Asian	
Black	
Hawaiian or Pacific Islander	
White	
Under 18 population share	
Over 65 population share	18.6% (3/4)

Zoning	
$\begin{tabular}{ll} Residential land (acres)$	2/4)



Property Market
Owner-occupier share 63.9% (3/4) Median single-family price \$1,000,000 (2/4) Median condominium price \$880,000 (1/4) UHERO Repeat Sales Index 439 (2/4) Median monthly owner costs \$2,542 (2/4)
Median owner costs as share of income
— Single Family Homes — Condos Single-family home transactions in past year
Out-of-state buyer share
1994 1998 2002 2006 2010 2014 2018 2022 — Single Family Homes — Condos

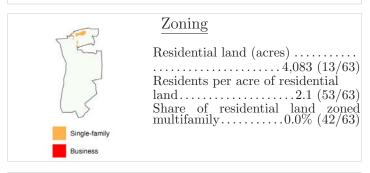




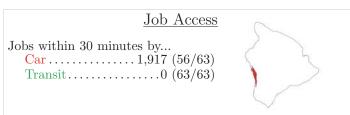




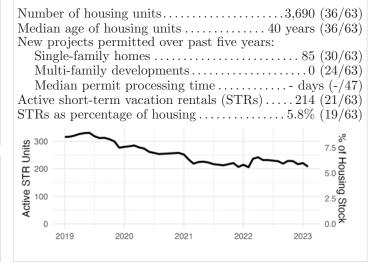
Demographics	
	(rank)
Population	(37/63)
Median household income	(51/63)
College education rate	(39/63)
Unemployment rate7.2%	
Racial shares:	, , ,
Asian	
Black	
Hawaiian or Pacific Islander12.4%	
White	(16/63)
Under 18 population share	(45/63)
Over 65 population share	(15/63)



Rental Market Median asking rent (Craigslist)\$2,500 (20/63) 3000 € 2000 Rent 2011 2013 2017 2019 2021 2023 2015 Median Rent - - Median Craigslist Asking Rent Median rent paid as share of income 22.8% (60/63) Rent burdened (>30\% of income) 45.7\% (47/63) Severely rent burdened (>50% of income)...35.3% (11/63)



Property Market Median single-family price......\$590,000 (51/63) Median condominium price......\$640,000 (30/57) Median monthly owner costs......\$2,579 (30/63) Median owner costs as share of income..... 26.3% (31/63) Median Price (\$1000) 1000 2006 2010 Single Family Homes Condos Single-family home transactions in past year....85 (29/63)Out-of-state buyer share $\dots 60.0\%$ (09/63) Annual Transactions 200 150 100 50 0 2006 2010 Single Family Homes Condos



Housing Stock



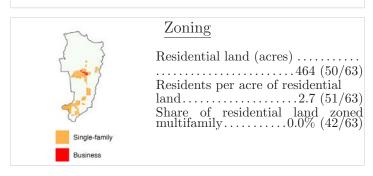




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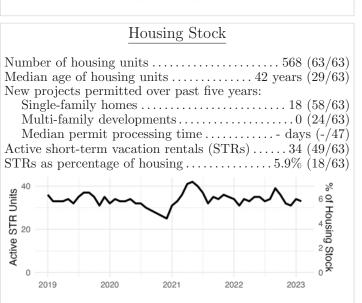
Demographics	
	(rank)
Population	(63/63)
Median household income	(46/63)
College education rate	(11/63)
Unemployment rate	(03/63)
Racial shares:	(00 (00)
Asian	(38/63)
Black	(55/63)
Hawaiian or Pacific Islander9.8%	
White	(15/63)
Under 18 population share	(41/63)
Over 65 population share	(02/63)



Rental Market Median asking rent (Craigslist) \$2,799 (12/63) 3000 **€** 2000 Rent 1000 0 2011 2013 2017 2019 2021 2023 - - Median Craigslist Asking Rent Median Rent Median rent paid as share of income 29.8% (36/63) Rent burdened (>30\% of income) 49.5% (36/63) Severely rent burdened (>50% of income)...23.3% (39/63)

	Job Access	•
Jobs within 30 minu Car Transit	$\dots .879 (59/63)$	

Property Market Owner-occupier share $\dots 70.0\%$ (22/63) Median single-family price \$1,022,500 (26/63) Median monthly owner costs......\$2,720 (19/63) Median owner costs as share of income.....33.6% (02/63) Median Price (\$1000) 1500 1000 500 0 1994 1998 2002 2006 2010 2014 2018 Single Family Homes Condos Single-family home transactions in past year.... 10 (60/63)Out-of-state buyer share 50.0% (14/63) Annual Transactions 1994 1998 2006 2010 2014 2018 2022 Single Family Homes Condos

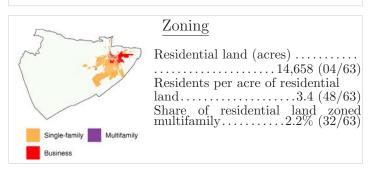




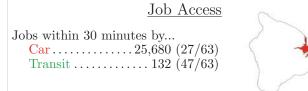
Hilo 96720

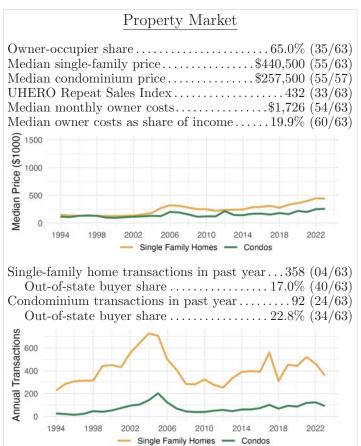


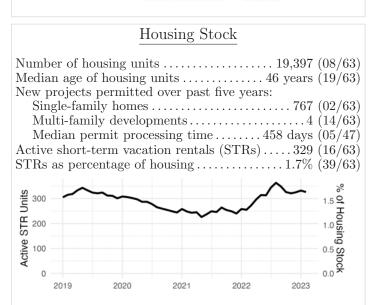
Demographics	
	(rank)
Population	(12/63)
Median household income	
College education rate	(26/63)
Unemployment rate	
Racial shares:	` ' '
Asian	(24/63)
Black	(31/63)
Hawaiian or Pacific Islander11.3%	(23/63)
White	(43/63)
Under 18 population share	(32/63)
Over 65 population share	(31/63)

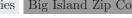


Rental Market Renter share......35.0% (29/63) Median asking rent (Craigslist) \$1,500 (57/63) 3000 **≨** 2000 Rent 1000 0 2011 2013 2017 2019 2023 Median Rent - - Median Craigslist Asking Rent Median rent paid as share of income 31.4% (29/63) Rent burdened (>30\% of income) 52.1% (31/63) Severely rent burdened (>50% of income)...35.1% (12/63)





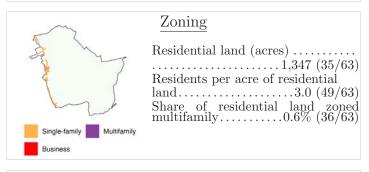




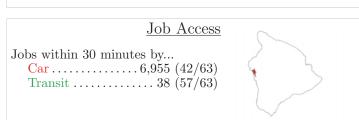




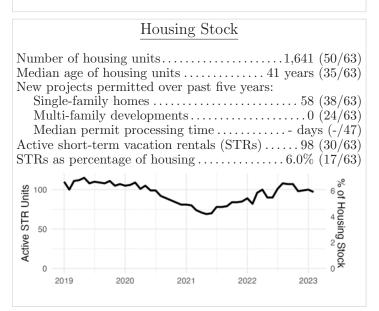
Demographics (rank) Unemployment rate $\dots 5.0\%$ (31/63) Racial shares: $\dots \dots 23.9\% (34/63)$ $Asian \dots$ Over 65 population share $\dots 24.8\%$ (08/63)

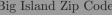


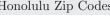
Rental Market Median asking rent (Craigslist) \$2,245 (30/63) 3000 **≨** 2000 1000 0 2011 2013 2015 2017 2019 2021 2023 Median Rent - - Median Craigslist Asking Rent Median rent paid as share of income 29.0% (42/63) Rent burdened (>30\% of income) 46.7\% (45/63) Severely rent burdened (>50% of income)...17.8% (52/63)



Property Market Owner-occupier share $\dots 60.2\%$ (45/63) Median single-family price \$1,200,000 (20/63) Median condominium price......\$480,000 (42/57) Median monthly owner costs......\$2,702 (21/63) Median owner costs as share of income..... 29.1% (13/63) Median Price (\$1000) 1500 1000 500 0 1994 1998 2002 2006 2010 2014 2018 Single Family Homes Condos Single-family home transactions in past year.... 21 (52/63)Condominium transactions in past year............ 16 (40/63)Annual Transactions 1994 2006 2010 2014 2018 2022 Single Family Homes Condos







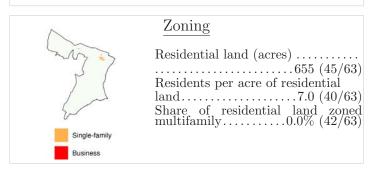




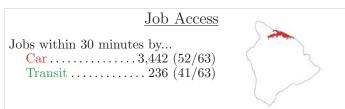
Honoka'a 96727



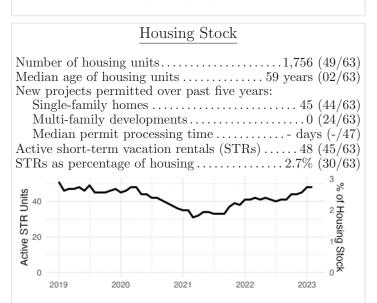
Demographics (rank) Racial shares: $Asian \dots$







Property Market Median single-family price......\$563,000 (52/63) Median condominium price......\$600,500 (33/57) Median monthly owner costs.....\$1,645 (56/63) Median owner costs as share of income..... 26.8% (27/63) Median Price (\$1000) 1500 1000 500 0 1994 1998 2006 2010 2014 2018 2022 Single Family Homes Condos Single-family home transactions in past year.... 48 (40/63)Out-of-state buyer share 50.0% (14/63) Annual Transactions 1994 1998 2006 2010 2014 2022 Single Family Homes Condos

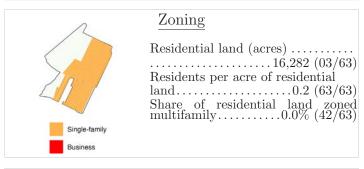




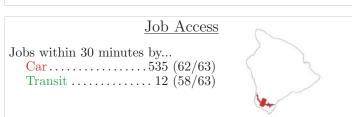
Hawaiian Ocean View 96737



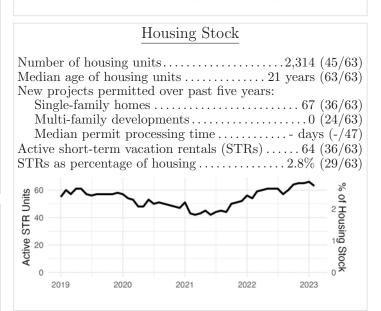
Demograp	ohics
	(rank)
Population	$\dots 3,851 (51/63)$
Median household income	\$25,402 (63/63)
College education rate	$\dots \dots 13.7\% (62/63)$
Unemployment rate	
Racial shares:	` , ,
Asian	
Black	
Hawaiian or Pacific Islander	$\dots 17.0\% (11/63)$
White	$\dots 35.5\% (23/63)$
Under 18 population share	$\dots 22.2\% (23/63)$
Over 65 population share	$\dots 16.0\% (52/63)$

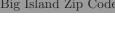


Rental Market Median rent.....\$643 (63/63) Median asking rent (Craigslist) \$2,300 (27/63) 3000 **€** 2000 Rent 1000 0 2011 2017 2019 2021 2023 - - Median Craigslist Asking Rent Median Rent Median rent paid as share of income 51.0% (01/63) Rent burdened (>30\% of income) 52.5% (30/63) Severely rent burdened (>50% of income)...52.5% (01/63)



Property Market Median single-family price......\$307,500 (61/63) Median monthly owner costs.....\$1,186 (63/63) Median owner costs as share of income......17.8\% (63/63) Median Price (\$1000) 1000 500 0 1994 1998 2002 2006 2010 2014 2018 2022 Single Family Homes Single-family home transactions in past year.... 80 (30/63)Condominium transactions in past year.......... 0 (58/63)Annual Transactions 1994 1998 2010 2014 Single Family Homes Condos



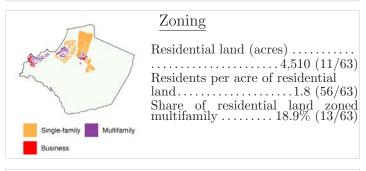




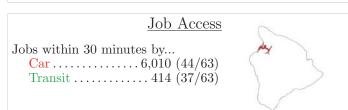
Waikōloa Village 96738



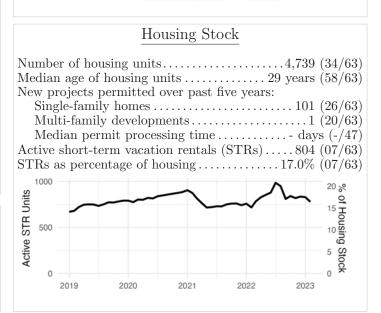
Demographics (rank) Unemployment rate $\dots 9.3\%$ (09/63) Racial shares: $\dots 18.9\% (43/63)$ $Asian \dots$



Rental Market Median asking rent (Craigslist) \$3,069 (03/63) 4000.000 **€** 2666.667 1333.333 0.000 2011 2021 2023 Median Rent - - Median Craigslist Asking Rent Median rent paid as share of income 32.7% (24/63) Rent burdened (>30\% of income) 61.2% (13/63) Severely rent burdened (>50% of income)...14.3% (55/63)



Property Market Median condominium price......\$615,000 (32/57) Median monthly owner costs.....\$2,127 (47/63) Median owner costs as share of income..... 28.7% (14/63) Median Price (\$1000) 1500 1000 500 0 1994 1998 2006 2010 2014 2018 Single Family Homes Condos Single-family home transactions in past year....90 (26/63)Condominium transactions in past year......125 (20/63) Out-of-state buyer share 57.6% (11/63) Annual Transactions 300 200 100 0 2006 2010 2014 Single Family Homes Condos

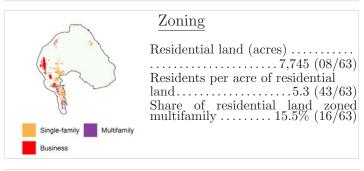




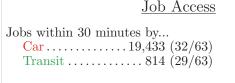
Kailua-Kona 96740



Demographics	
	(rank)
Population	(16/63)
Median household income \$81,689	(37/63)
College education rate	(29/63)
Unemployment rate	
Racial shares:	· · · · · ·
Asian19.1%	
Black	
Hawaiian or Pacific Islander11.9%	(21/63)
White	
Under 18 population share 20.6%	
Over 65 population share	(29/63)



Rental Market Median asking rent (Craigslist) \$2,600 (14/63) 3000 € 2000 Rent 1000 0 2011 2013 2015 2017 2019 2021 2023 Median Rent - - Median Craigslist Asking Rent Median rent paid as share of income 29.3% (39/63) Rent burdened (>30\% of income) 48.2% (40/63) Severely rent burdened (>50% of income)...20.1% (46/63)





Property Market Median single-family price......\$975,000 (30/63) Median condominium price.............\$550,000 (34/57) Median monthly owner costs......\$2,389 (39/63) Median owner costs as share of income..... 27.8% (20/63) Median Price (\$1000) 1500 1000 500 0 1994 1998 2006 2010 2014 2018 2022 Single Family Homes Condos Single-family home transactions in past year... 369 (03/63)Condominium transactions in past year......340 (06/63) Out-of-state buyer share 54.7% (13/63) Annual Transactions 900 600 300 0 1994 2006 2010 2014 2022 Single Family Homes Condos

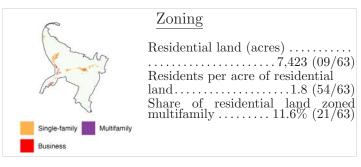




Waimea 96743



Demographics	
(r	ank)
Population	3/63)
Median household income \$92,007 (1	
College education rate	
Unemployment rate	
Racial shares:	, ,
Asian	6/63)
Black	
Hawaiian or Pacific Islander16.1% (1	
White	9/63)
Under 18 population share	6/63)
Over 65 population share	2/63)



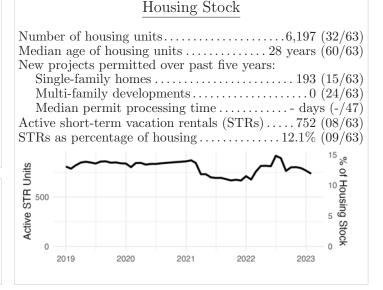
Rental Market Median asking rent (Craigslist) \$2,600 (14/63) 3000 **≨** 2000 Rent 1000 0 2011 2013 2015 2017 2019 2021 2023 Median Rent - - Median Craigslist Asking Rent Median rent paid as share of income 23.4% (59/63) Severely rent burdened (>50% of income)...10.5% (58/63)

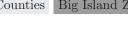
Job Access

	<u> </u>
7.1	
Jobs within 30 mi	inutes by
	$\dots 5,566 (45/63)$
Cai	5,500 (45/05)
Transit	$\dots 588 (33/63)$
	(/ /



Property Market Owner-occupier share $\dots 69.7\%$ (23/63) Median single-family price.....\$867,500 (42/63) Median condominium price $\dots \$1,750,000 (02/57)$ Median monthly owner costs.....\$2,272 (44/63)Median owner costs as share of income..... 24.0% (51/63) Median Price (\$1000) 1500 1000 500 0 1994 1998 2006 2010 2014 2018 Single Family Homes Condos Single-family home transactions in past year...135 (14/63) Annual Transactions 1994 1998 2006 2010 2014 2018 Single Family Homes Condos



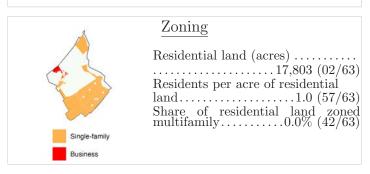




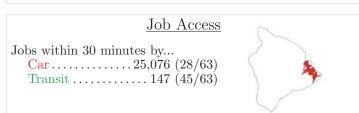
Hawaiian Paradise Park 96749



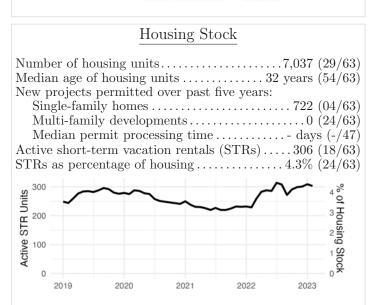
Demographics
$\frac{\text{cank}}{\text{cank}}$
Population
Median household income
College education rate
Unemployment rate
Racial shares:
Asian
Black
Hawaiian or Pacific Islander16.2% (12/63)
White
Under 18 population share
Over 65 population share



Rental Market Median rent.....\$923 (61/63) Median asking rent (Craigslist) \$1,300 (60/63) 3000 **≨** 2000 1000 0 2019 2011 2017 2023 Median Rent - - Median Craigslist Asking Rent Median rent paid as share of income 32.5% (25/63) Rent burdened (>30\% of income) 53.8\% (26/63) Severely rent burdened (>50% of income)...12.0% (57/63)



Property Market Median single-family price.....\$429,500 (57/63) Median monthly owner costs.....\$1,635 (57/63) Median owner costs as share of income.....24.1% (50/63) Median Price (\$1000) 1000 500 0 1994 1998 2006 2010 2014 2018 2022 Single Family Homes Condos Single-family home transactions in past year... 304 (05/63)Annual Transactions 750 500 250 0 1994 1998 2010 Single Family Homes Condos

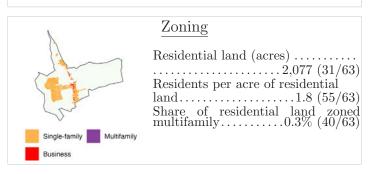




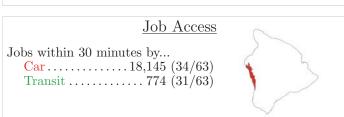
Kealakekua 96750

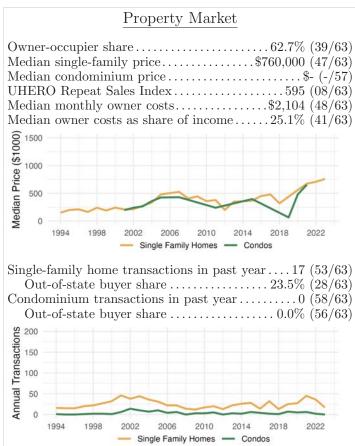


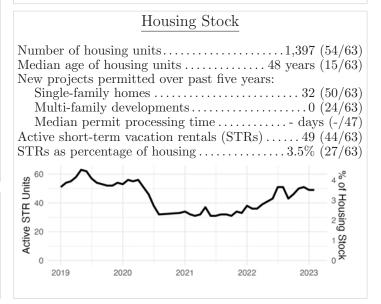
Demographics			
	(rank)		
Population	(53/63)		
Median household income			
College education rate	(41/63)		
Unemployment rate			
Racial shares:	. , ,		
Asian			
Black	(40/63)		
Hawaiian or Pacific Islander9.6%	(32/63)		
White	(35/63)		
Under 18 population share	(19/63)		
Over 65 population share			



Rental Market Median rent.....\$971 (59/63) Median asking rent (Craigslist) \$1,965 (43/63) 3000 **€** 2000 Rent 1000 0 2011 2013 2015 2017 2019 2023 - - Median Craigslist Asking Rent Median Rent Median rent paid as share of income 25.9% (53/63) Rent burdened (>30\% of income) 39.8\% (56/63) Severely rent burdened (>50% of income)...26.8% (27/63)





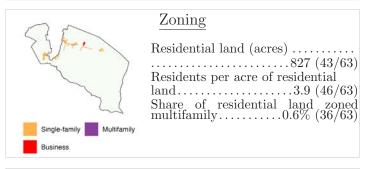




Kapa'au $96\bar{7}55$

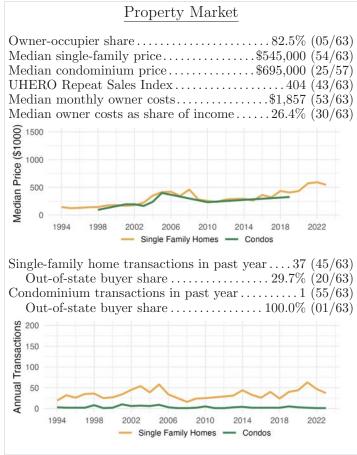


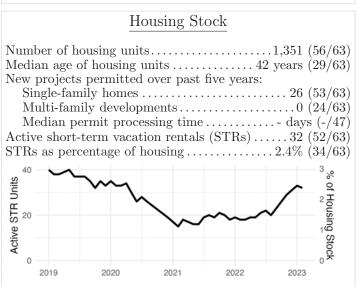
Demographics	
	(rank)
Population	55/63)
Median household income \$81,495 (
College education rate	
Unemployment rate	
Racial shares:	. , ,
Asian	(27/63)
Black	29/63)
Hawaiian or Pacific Islander8.5% (38/63)
White 23.1% (36/63)
Under 18 population share	51/63)
Over 65 population share 30.4% (



Rental Market Median rent.....\$960 (60/63) Median asking rent (Craigslist) \$2,200 (31/63) 3000 € 2000 Rent 1000 0 2011 2013 2015 2017 2019 2021 2023 Median Rent - - Median Craigslist Asking Rent Median rent paid as share of income 14.9% (63/63) Rent burdened (>30\% of income) 20.4\% (62/63) Severely rent burdened (>50% of income)....7.0% (62/63)

Job Access	1
Jobs within 30 minutes by Car	<
Transit	



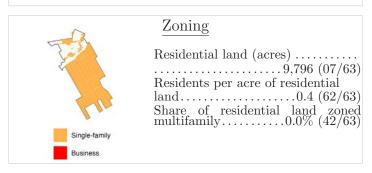




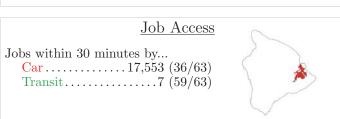
Hawaiian Acres 96760



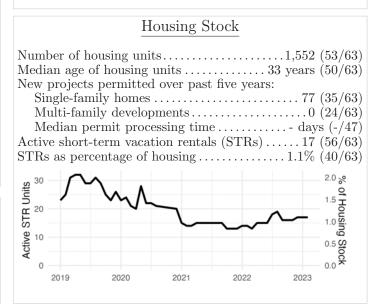
Demographics
$\frac{\text{cank}}{\text{cank}}$
Population
Median household income
College education rate
Unemployment rate
Racial shares:
Asian
Black
Hawaiian or Pacific Islander9.2% $(34/63)$
White
Under 18 population share
Over 65 population share $\dots 22.9\%$ (15/63)

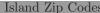






Property Market Median single-family price......\$350,000 (58/63) Median monthly owner costs.....\$1,695 (55/63) Median owner costs as share of income.....23.0% (55/63) Median Price (\$1000) 1000 500 0 1994 2002 2006 2010 2014 2018 2022 Single Family Homes Single-family home transactions in past year....49 (39/63) Condominium transactions in past year.......... 0 (58/63)Annual Transactions 1994 1998 2006 2010 2014 2022 Single Family Homes Condos







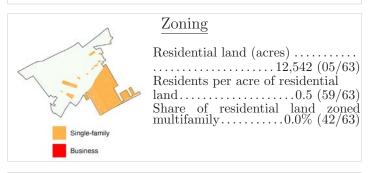




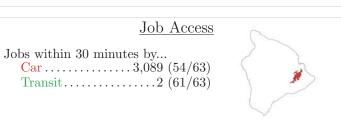
Mountain View 96771

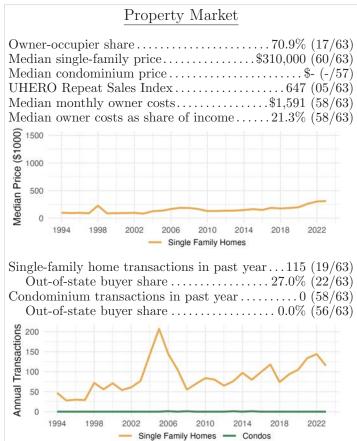


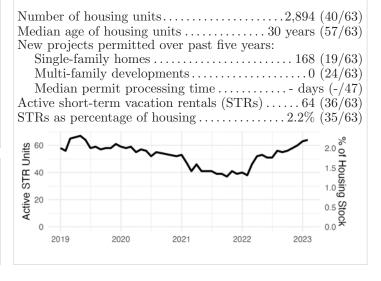
Demographics (rank) Racial shares: $\dots \dots 4.8\% (62/63)$



Rental Market Median asking rent (Craigslist).....\$950 (63/63) 3000 **€** 2000 Rent 1000 0 2021 2011 2013 2017 2019 2023 2015 Median Rent - - Median Craigslist Asking Rent Median rent paid as share of income 25.7% (56/63) Rent burdened (>30\% of income) 44.9\% (50/63) Severely rent burdened (>50% of income)...17.6% (53/63)





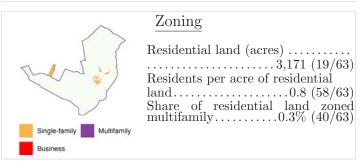


Housing Stock

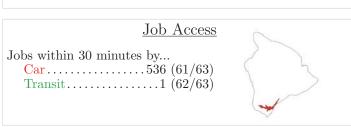
Discovery Harbour 96772

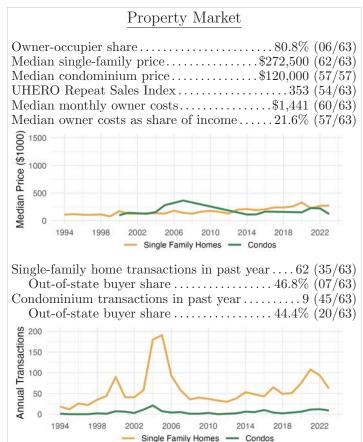


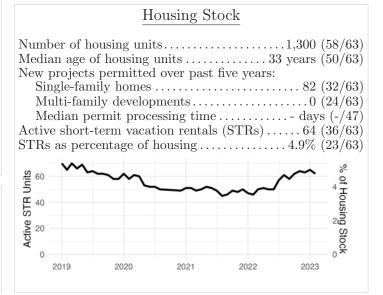
Demographics
$\overline{\text{cank}}$
Population
Median household income
College education rate
Unemployment rate8.2% (11/63)
Racial shares:
Asian
Black
Hawaiian or Pacific Islander9.4% (33/63)
White
Under 18 population share
Over 65 population share



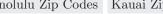
Rental Market **€** 2000 0 2011 2021 2023 2013 2015 2017 2019 Median Rent - - Median Craigslist Asking Rent Median rent paid as share of income 44.6% (03/63) Severely rent burdened (>50% of income)...45.2% (03/63)











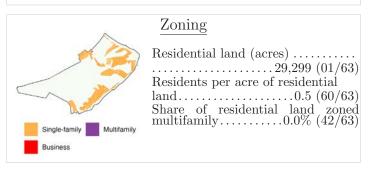




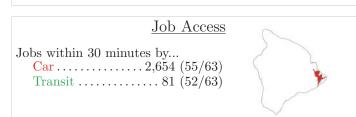
Hawaiian Beaches 96778

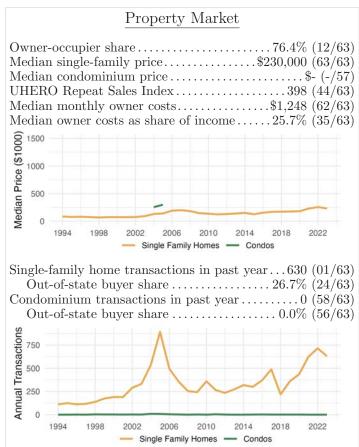


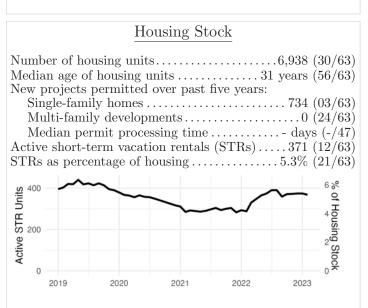
Demographics (rank) Racial shares: $Asian \dots$



Rental Market Median asking rent (Craigslist) \$1,250 (61/63) 3000 **€** 2000 Hent 1000 0 2011 2019 2023 Median Rent - - Median Craigslist Asking Rent Median rent paid as share of income 43.4% (06/63) Rent burdened (>30% of income) 60.3% (15/63) Severely rent burdened (>50% of income)...43.0% (04/63)











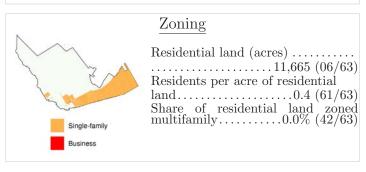




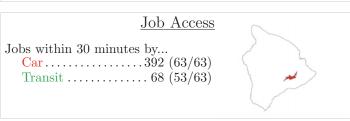
$\operatorname{Volcano}$ 96785



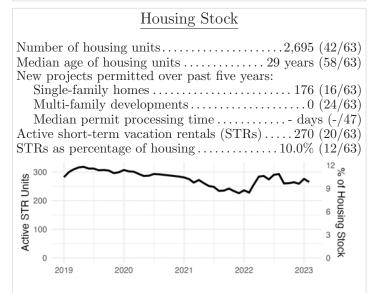
Demographics (rank) Racial shares: 5.0% (61/63)







Property Market Median single-family price.....\$312,500 (59/63) Median condominium price.....\$490,000 (41/57) Median owner costs as share of income..... 22.5% (56/63) (\$1000)1500 1000 Median Price 500 0 2006 2010 Single Family Homes Condos Single-family home transactions in past year...110 (20/63)Out-of-state buyer share 50.0% (14/63) Annual Transactions 200 150 100 50 0 2010 2006 Single Family Homes Condos

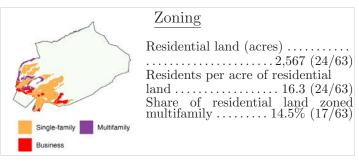




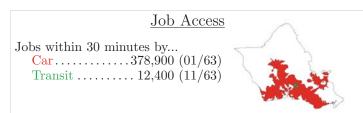
Waimalu



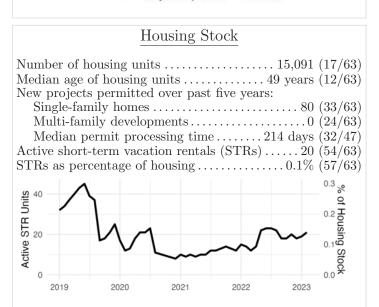
Demographics	
	(rank)
Population	(15/63)
Median household income \$101,728 (10/63
College education rate	
Unemployment rate4.2% (
Racial shares:	` , ,
Asian51.2% (
Black	(09/63)
Hawaiian or Pacific Islander8.6% (
White	(55/63)
Under 18 population share	(53/63)
Over 65 population share	(22/63)

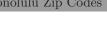


Rental Market Median asking rent (Craigslist) \$2,100 (37/63) 3000 € 2000 Rent 1000 0 2011 2019 2023 Median Rent - - Median Craigslist Asking Rent Median rent paid as share of income 28.0% (47/63) Severely rent burdened (>50% of income)...19.9% (47/63)



Property Market Median condominium price......\$480,000 (42/57) Median monthly owner costs......\$2,796 (15/63) Median owner costs as share of income..... 25.6% (36/63) Median Price (\$1000) 1000 500 0 1998 2006 2010 2014 2018 Single Family Homes Condos Single-family home transactions in past year.... 95 (25/63)Out-of-state buyer share 9.5% (52/63) Condominium transactions in past year.......191 (15/63) Out-of-state buyer share 9.4% (49/63) Annual Transactions 600 400 200 0 1998 2006 2010 2014 2022 Single Family Homes Condos



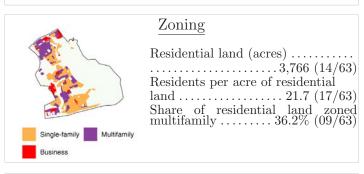




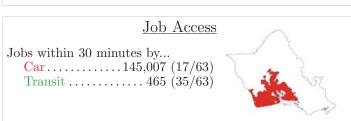
'Ewa Gentry 96706



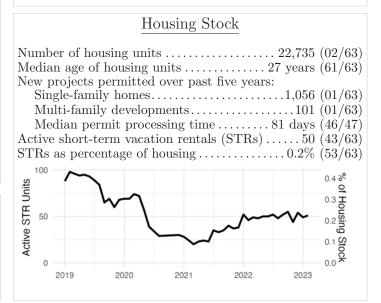
Demographics
$\overline{\text{cank}}$
Population
Median household income
College education rate
Unemployment rate
Racial shares:
Asian
Black
Hawaiian or Pacific Islander
White
Under 18 population share
Over 65 population share 10.5% (62/63)



Rental Market Median asking rent (Craigslist) \$2,995 (07/63) 3000 € 2000 Rent 1000 2011 2013 2017 2019 2021 2023 2015 Median Rent - - Median Craigslist Asking Rent Median rent paid as share of income 35.3% (16/63) Rent burdened (>30% of income) 60.9% (14/63) Severely rent burdened (>50% of income)...29.0% (23/63)



Property Market Owner-occupier share $\dots 67.2\%$ (29/63) Median single-family price.....\$999,485 (27/63) Median condominium price......\$695,000 (25/57) Median monthly owner costs......\$2,970 (10/63) Median owner costs as share of income..... 26.9% (26/63) Median Price (\$1000) 1000 0 2006 2010 Single Family Homes Condos Single-family home transactions in past year... 456 (02/63)Out-of-state buyer share $\dots 9.4\%$ (53/63) Condominium transactions in past year......644 (04/63) Out-of-state buyer share 8.1% (52/63) Annual Transactions 1000 750 500 250 0 2022 2006 2010 2014 2018 Single Family Homes Condos

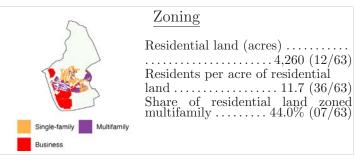




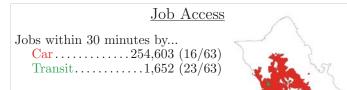
Makakilo 96707



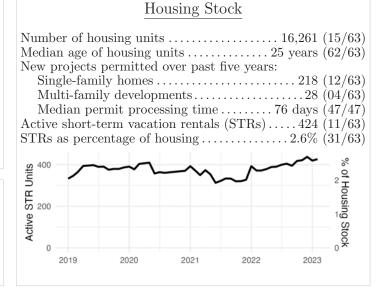
	Demographics
	$\overline{\text{cank}}$
Por	vulation
Me	dian household income
Col	lege education rate $\dots 33.3\% (28/63)$
	employment rate
Rac	ial shares:
	Asian
	Black
	Hawaiian or Pacific Islander
1	White
Une	ler 18 population share
	er 65 population share



Rental Market Median rent\$2,221 (08/63) Median asking rent (Craigslist) \$2,023 (41/63) 3000 **€** 2000 Rent 1000 0 2011 2013 2015 2017 2019 2021 2023 Median Rent - - Median Craigslist Asking Rent Median rent paid as share of income 32.5% (25/63) Rent burdened (>30% of income) 58.4% (20/63) Severely rent burdened (>50% of income)...23.6% (38/63)



Property Mar	rket
Owner-occupier share	\$950,000 (31/63) \$677,500 (28/57) 417 (37/63) \$2,772 (16/63)
0001500 Hogian Price (\$1000 points of the price of the pr	0 2014 2018 2022
Single-family home transactions in Out-of-state buyer share Out-of-state buyer share	past year165 (11/63) 15.8% (41/63) year334 (07/63)
Annual Transactions 000 000 000 000 000 000 000 000 000 0	
1994 1998 2002 2006 2010 — Single Family Homes	

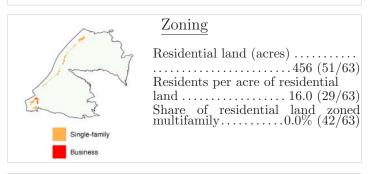




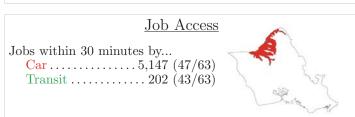
Pūpūkea 96712



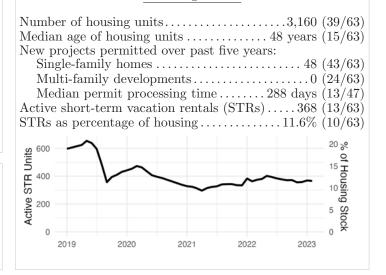
Demographics	
(r	ank)
Population	9/63
Median household income \$85,600 (2	
College education rate	5/63)
Unemployment rate	5/63)
Racial shares:	, ,
Asian	
Black	1/63)
Hawaiian or Pacific Islander	8/63)
White 57.4% (0	4/63)
Under 18 population share	9/63)
Over 65 population share	1/63)



Rental Market Median asking rent (Craigslist) \$2,800 (10/63) 3000 € 2000 Rent 0 2011 2013 2015 2017 2019 2021 2023 Median Rent - - Median Craigslist Asking Rent Median rent paid as share of income 32.8% (23/63) Rent burdened (>30\% of income) 58.5\% (19/63) Severely rent burdened (>50% of income)...22.9% (40/63)



Property Market
Owner-occupier share 51.4% (55/63) Median single-family price \$1,801,300 (05/63) Median condominium price \$1,436,000 (03/57) UHERO Repeat Sales Index 622 (06/63) Median monthly owner costs \$3,166 (06/63) Median owner costs as share of income 25.1% (41/63)
Median Price (\$1000 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1994 1998 2002 2006 2010 2014 2018 2022 — Single Family Homes — Condos
Single-family home transactions in past year 48 (40/63) Out-of-state buyer share
Annual Transactions of the properties of the pro
1994 1998 2002 2006 2010 2014 2018 2022 — Single Family Homes — Condos

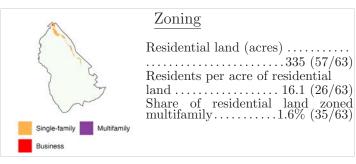


Housing Stock

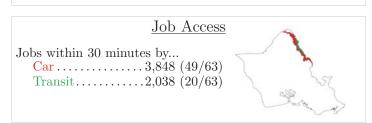


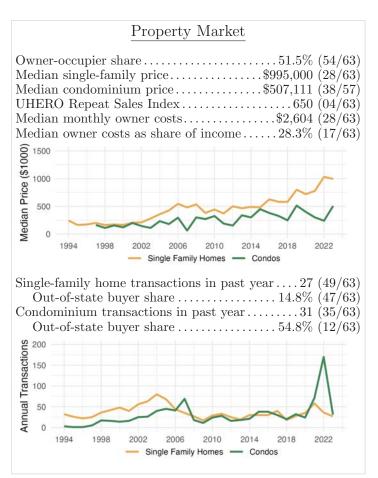


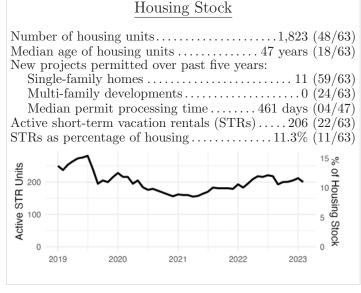
Demographics (rank) Racial shares: Hawaiian or Pacific Islander......24.7% (08/63)



Rental Market Median asking rent (Craigslist) \$2,500 (20/63) 3000 € 2000 Rent 1000 2011 Median Rent - - Median Craigslist Asking Rent Median rent paid as share of income 35.4% (14/63) Rent burdened (>30% of income) 67.7% (04/63) Severely rent burdened (>50% of income)...30.7% (19/63)



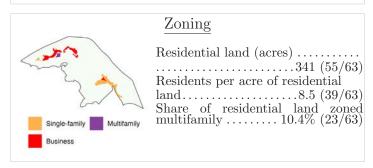


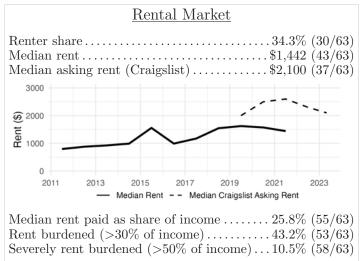


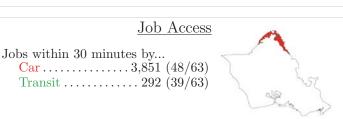
Kahuku 96731



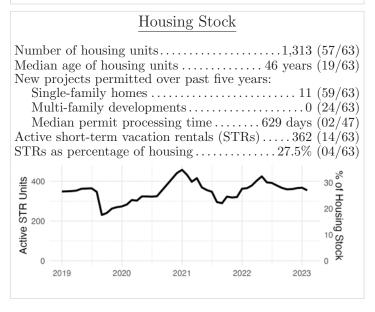
Demographics	
$\overline{\text{cank}}$	
Population)
Median household income)
College education rate)
Unemployment rate)
Racial shares:	
Asian	
Black	
Hawaiian or Pacific Islander30.5% $(05/63)$	
White)
Under 18 population share $\dots 30.8\%$ (03/63))
Over 65 population share)







Property Market Median single-family price.....\$830,000 (44/63) Median monthly owner costs......\$2,698 (22/63) Median owner costs as share of income.....30.9% (06/63) Median Price (\$1000) 1500 1000 500 0 1994 1998 2002 2006 2010 2014 2018 Single Family Homes Condos Single-family home transactions in past year.... 11 (59/63)Out-of-state buyer share 9.1% (55/63) Condominium transactions in past year........... 36 (33/63) Annual Transactions 1994 1998 2006 2010 2014 2018 2022 Single Family Homes . Condos

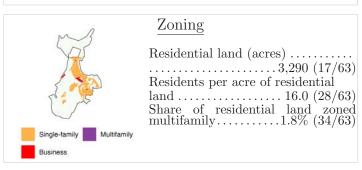




Kailua 96734



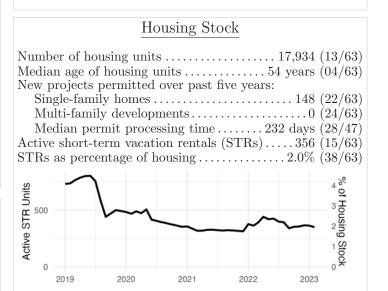
Demographics (rank) Unemployment rate......3.5% (52/63) Racial shares: $Asian \dots$



Rental Market Median asking rent (Craigslist) \$2,850 (08/63) 4000.000 **€** 2666.667 1333.333 0.000 2011 2021 2023 Median Rent - - Median Craigslist Asking Rent Median rent paid as share of income 39.9% (09/63) Rent burdened (>30\% of income) 65.4\% (06/63) Severely rent burdened (>50% of income)...36.3% (08/63)



Property Market Median monthly owner costs......\$3,727 (02/63) Median owner costs as share of income.....25.1% (41/63) Median Price (\$1000) 1500 1000 500 0 1994 1998 2006 2010 2014 Single Family Homes Condos Single-family home transactions in past year...273 (06/63) Condominium transactions in past year.........96 (23/63) Annual Transactions 400 200 0 2006 2010 2014 2018 2022 Single Family Homes Condos



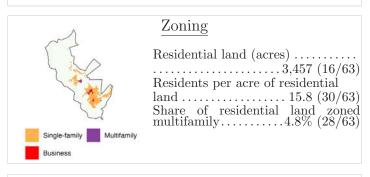




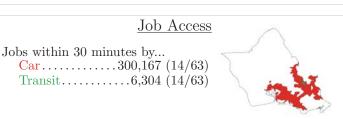
Kāne'ohe 96744

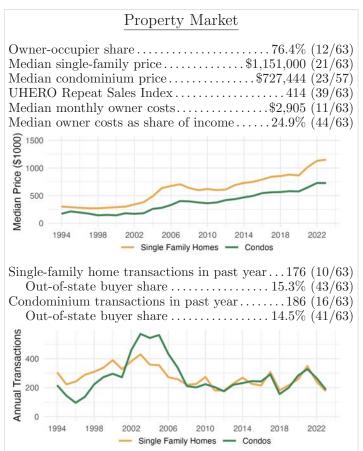


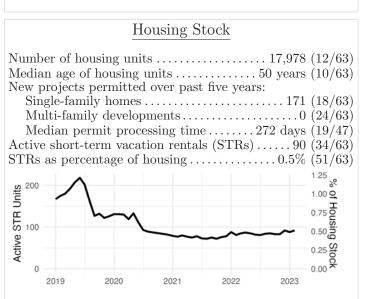
Demographics
${}$ (rank)
Population
Median household income
College education rate
Unemployment rate
Racial shares:
Asian
Black
Hawaiian or Pacific Islander9.7% (31/63)
White
Under 18 population share
Over 65 population share



Rental Market Median asking rent (Craigslist) \$2,850 (08/63) 3000 € 2000 Rent 1000 0 2011 2013 2017 2019 2021 2023 2015 Median Rent - - Median Craigslist Asking Rent Median rent paid as share of income 31.5% (28/63) Rent burdened (>30\% of income) 53.7\% (27/63) Severely rent burdened (>50% of income)...25.9% (31/63)





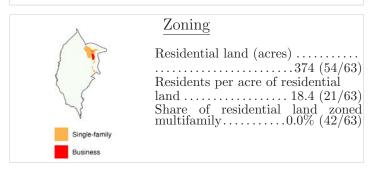




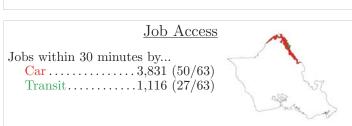
Lā'ie



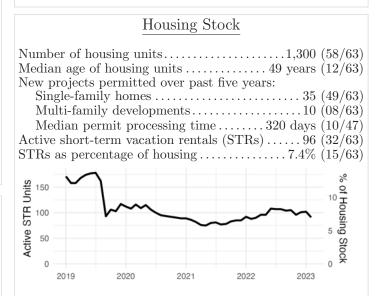
Demographi	CS
	— (rank)
Population	$\dots \dots 6,867 (41/63)$
Median household income	\$100,585 (12/63)
College education rate	
Unemployment rate	
Racial shares:	` '
Asian	
Black	
Hawaiian or Pacific Islander	$\dots 28.0\% (06/63)$
White	$\dots 28.8\% (31/63)$
Under 18 population share	$\dots 22.7\% (20/63)$
Over 65 population share	4.8% (63/63)



Rental Market Median rent\$2,134 (09/63) Median asking rent (Craigslist) \$2,200 (31/63) 3000 € 2000 Rent 1000 0 2011 2013 2015 2017 2019 2021 2023 Median Rent - - Median Craigslist Asking Rent Median rent paid as share of income 28.8% (44/63) Rent burdened (>30\% of income) 44.2\% (51/63) Severely rent burdened (>50% of income)...34.0% (13/63)



Property Market Median condominium price.....\$319,347 (51/57) Median monthly owner costs.....\$3,555 (03/63)Median owner costs as share of income.....30.9% (06/63) Median Price (\$1000) 1500 1000 500 0 1994 1998 2006 2010 2014 2018 Single Family Homes Single-family home transactions in past year..... 5 (62/63)Annual Transactions 1998 2010 2018 1994 2006 2014 2022 2002 Single Family Homes

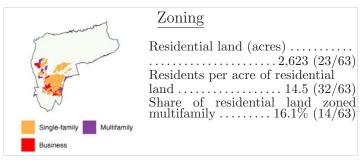




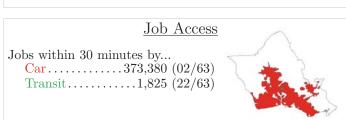
Pearl City 96782



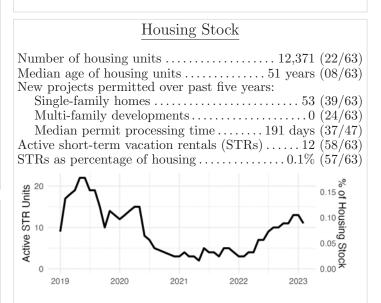
Demographics	
	(rank)
Population	(17/63)
Median household income \$97,925	(14/63)
College education rate	(32/63)
Unemployment rate	(56/63)
Racial shares:	· · · · · ·
Asian	
Black	
Hawaiian or Pacific Islander7.9%	
White	(56/63)
Under 18 population share	(47/63)
Over 65 population share	(10/63)



Rental Market Median rent\$2,064 (12/63) Median asking rent (Craigslist) \$2,100 (37/63) 3000 **€** 2000 Rent 1000 0 2011 2023 Median Rent - - Median Craigslist Asking Rent Median rent paid as share of income 33.7% (21/63) Severely rent burdened (>50% of income)...25.8% (32/63)



Property Market Median single-family price......\$915,000 (35/63) Median condominium price......\$462,500 (44/57) Median monthly owner costs......\$2,425 (37/63) Median owner costs as share of income.....23.1% (53/63) Median Price (\$1000) 1000 500 0 1994 1998 2006 2010 2014 2018 Single Family Homes Condos Single-family home transactions in past year...105 (21/63) Condominium transactions in past year......112 (21/63) Annual Transactions 2006 2010 2014 2018 2022 Single Family Homes Condos

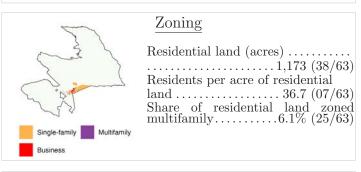




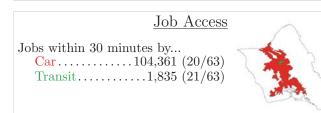
$\operatorname{Wahiaw}ar{\operatorname{a}}$ 96786

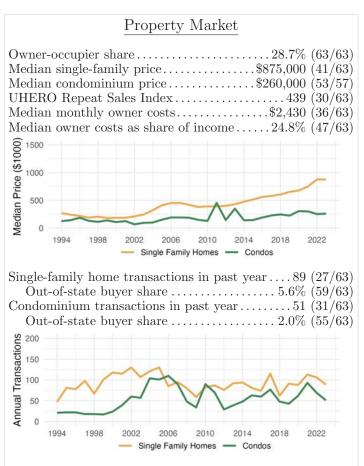


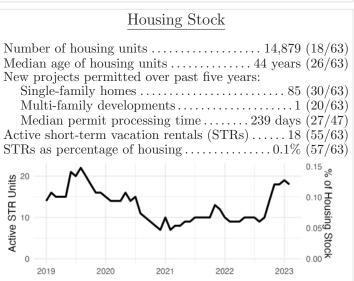
Demographics	
	(rank)
Population	(14/63)
Median household income	(47/63)
College education rate	(50/63)
Unemployment rate	(38/63)
Racial shares:	. , ,
Asian	(29/63)
Black	
Hawaiian or Pacific Islander8.4%	
White	(27/63)
Under 18 population share 30.1%	(04/63)
Over 65 population share	(61/63)
* *	\ /



Rental Market Median rent\$2,425 (06/63) 3000 € 2000 Rent 1000 0 2011 2019 Median Rent - - Median Craigslist Asking Rent Median rent paid as share of income 44.5% (04/63) Severely rent burdened (>50% of income)...40.8% (05/63)





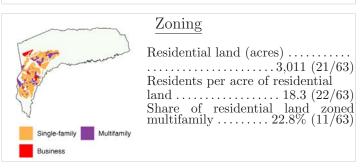


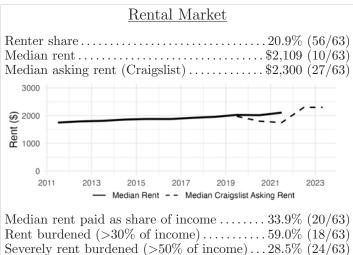


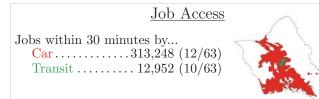
Mililani 96789



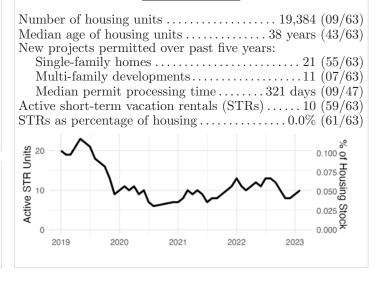
Demographics (rank) Unemployment rate $\dots 2.6\%$ (59/63) Racial shares: $\dots \dots 49.7\% (13/63)$ $Asian \dots$







Property Market Median condominium price......\$532,500 (35/57) Median monthly owner costs......\$2,715 (20/63) Median owner costs as share of income..... 26.1% (33/63) Median Price (\$1000) 1500 1000 500 0 1994 1998 2006 2010 2014 2018 Single Family Homes Condos Single-family home transactions in past year...148 (12/63) Out-of-state buyer share 4.1% (61/63) Condominium transactions in past year......316 (09/63) Annual Transactions 1000 750 500 250 0 2006 2010 2014 2018 2022 Single Family Homes Condos



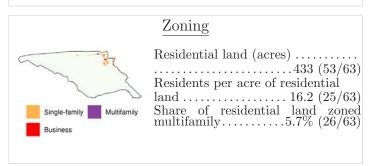
Housing Stock



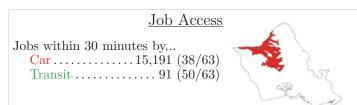
Waialua 96791



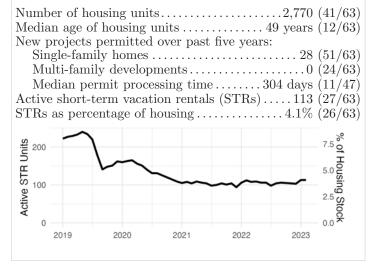
Demographics	
$\frac{\text{cank}}{\text{cank}}$	
Population)
Median household income	
College education rate)
Unemployment rate $\dots 4.2\%$ (39/63)	
Racial shares:	
Asian)
Black)
Hawaiian or Pacific Islander5.5% (53/63)	
White 34.3% (26/63))
Under 18 population share $\dots 16.8\%$ (56/63))
Over 65 population share)



Rental Market Renter share......35.3% (28/63) Median asking rent (Craigslist) \$2,600 (14/63) 3000 € 2000 Rent 1000 0 2011 2013 2015 2017 2019 2021 2023 Median Rent - - Median Craigslist Asking Rent Median rent paid as share of income 35.9% (12/63) Severely rent burdened (>50% of income)...32.9% (15/63)



Property Market Owner-occupier share $\dots 64.7\%$ (36/63) Median condominium price.....\$815,000 (14/57) Median monthly owner costs.....\$2,765 (17/63) Median owner costs as share of income.....31.3% (04/63) Median Price (\$1000) 1500 1000 500 0 1998 2006 2010 2014 2018 2022 1994 Single Family Homes Single-family home transactions in past year.... 35 (47/63)Annual Transactions 1994 1998 2014 2018 2022 2006 2010 Single Family Homes



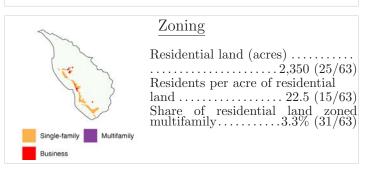
Housing Stock



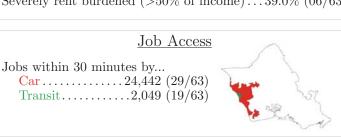
Wai'anae

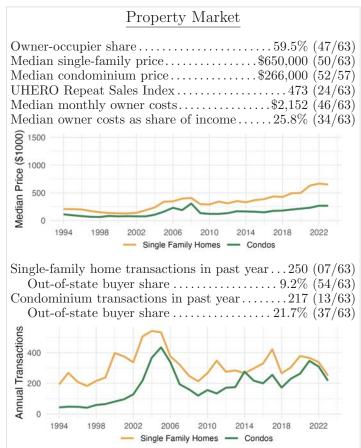


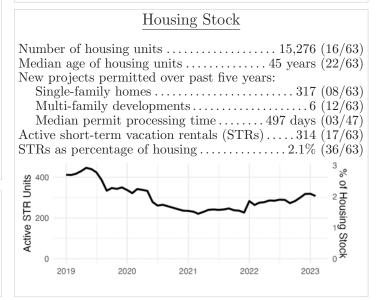
Demographics	
${}$ (rank	(2
Population	3)
Median household income	3)
College education rate	3)
Unemployment rate	
Racial shares:	
Asian	
Black	
Hawaiian or Pacific Islander45.3% (01/6	3)
White	3)
Under 18 population share	3)
Over 65 population share	3)



Rental Market Median rent\$1,615 (31/63) 3000 **€** 2000 Rent 1000 0 2011 2013 2017 2019 2021 2023 2015 Median Rent - - Median Craigslist Asking Rent Median rent paid as share of income 38.9% (11/63) Severely rent burdened (>50% of income)...39.0% (06/63)



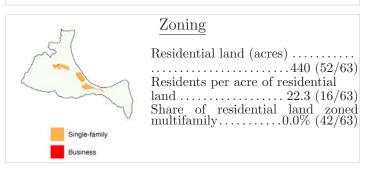




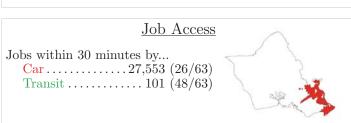
Waimānalo 96795



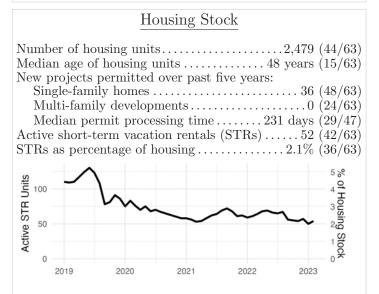
Demographics
${}$ (rank)
Population
Median household income
College education rate
Unemployment rate
Racial shares:
Asian
Black
Hawaiian or Pacific Islander
White9.5% (59/63)
Under 18 population share
Over 65 population share



Rental Market Median asking rent (Craigslist) \$2,150 (35/63) 4000.000 **€** 2666.667 1333.333 0.000 2011 2013 2015 2017 2019 2021 2023 Median Rent - - Median Craigslist Asking Rent Median rent paid as share of income 22.4% (61/63) Rent burdened (>30\% of income) 34.7% (59/63) Severely rent burdened (>50% of income)...18.8% (50/63)



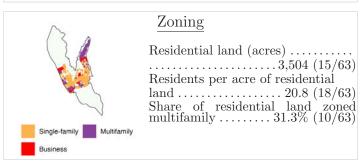
Property Market Median single-family price.....\$910,000 (36/63) Median condominium price.....\$495,000 (40/57) Median monthly owner costs.....\$1,987 (51/63) Median owner costs as share of income.....23.1% (53/63) Median Price (\$1000) 1500 1000 500 0 1994 2002 2010 2014 1998 2006 Single Family Homes Single-family home transactions in past year.... 27 (49/63)Annual Transactions 1994 1998 2022 2006 2010 2014 Single Family Homes



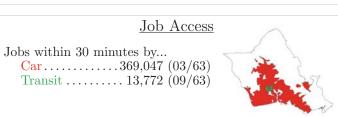
Waipahu 96797



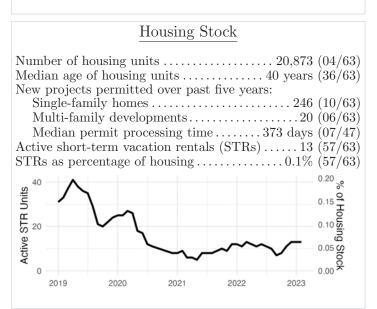
Demographics	
	rank)
Population	02/63
Median household income \$97,875 (1	
College education rate	
Unemployment rate	
Racial shares:	
Asian	
Black	
Hawaiian or Pacific Islander11.3% (2	23/63
White	3/63
Under 18 population share	88/63
Over 65 population share	1/63



Rental Market Renter share......32.6% (36/63) Median asking rent (Craigslist) \$2,195 (34/63) 3000 € 2000 Rent 1000 0 2011 2013 2015 2017 2019 2021 2023 Median Rent - - Median Craigslist Asking Rent Median rent paid as share of income 30.7% (33/63) Severely rent burdened (>50% of income)...23.8% (36/63)



Property Market Owner-occupier share $\dots 67.4\%$ (28/63) Median single-family price.....\$920,000 (34/63) Median condominium price......\$511,154 (37/57) Median monthly owner costs.....\$2,431 (35/63) Median owner costs as share of income..... 24.2% (49/63) Median Price (\$1000) 1500 1000 500 0 1994 1998 2006 2010 2014 2018 2022 Single Family Homes Single-family home transactions in past year... 188 (08/63)Out-of-state buyer share 5.3% (60/63) Condominium transactions in past year.......258 (12/63) Out-of-state buyer share $\dots 5.0\%$ (54/63) Annual Transactions 1994 2014 1998 2006 2010 2018 2022 Single Family Homes Condos

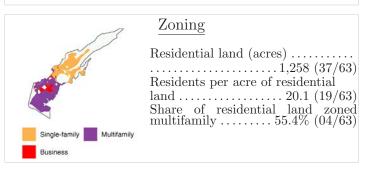




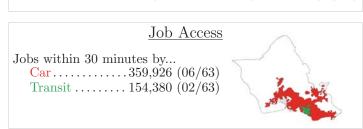
Downtown Honolulu, Pauoa, etc. 96813



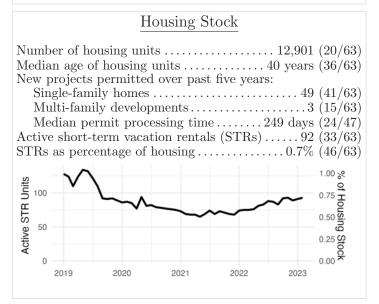
Demographics	
	(rank)
Population	(24/63)
Median household income \$83,804	(33/63)
College education rate	(07/63)
Unemployment rate	(45/63)
Racial shares:	` ' '
Asian	
Black	
Hawaiian or Pacific Islander10.3%	(28/63)
White 17.4%	(46/63)
Under 18 population share	(59/63)
Over 65 population share	(33/63)

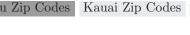


Rental Market Median asking rent (Craigslist) \$2,395 (26/63) 3000 € 2000 Rent 1000 0 2019 2023 Median Rent - - Median Craigslist Asking Rent Median rent paid as share of income 33.7% (21/63) Rent burdened (>30% of income) 57.1% (22/63) Severely rent burdened (>50% of income)...32.4% (16/63)



Property Market Median monthly owner costs......\$2,728 (18/63) Median owner costs as share of income..... 24.9% (44/63) Median Price (\$1000) 1000 500 0 2006 2010 2014 Single Family Homes Condos Single-family home transactions in past year.... 39 (43/63)Condominium transactions in past year......334 (07/63) Out-of-state buyer share 8.4% (51/63) Annual Transactions 1000 750 500 250 0 2010 Single Family Homes Condos



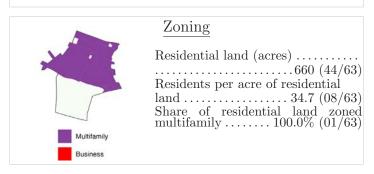


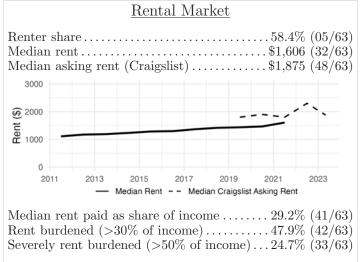


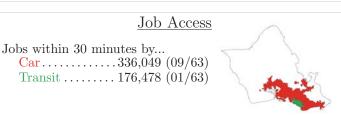
Ala Moana, Ward, etc. 96814



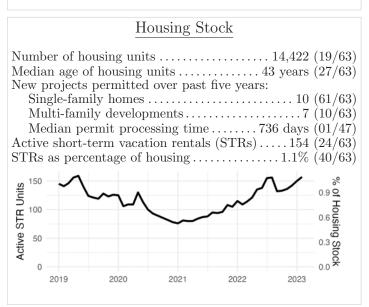
Demographics	
	(rank)
Population	(26/63)
Median household income \$64,635	
College education rate	(09/63)
Unemployment rate4.2%	(39/63)
Racial shares:	, , ,
Asian	
Black	(18/63)
Hawaiian or Pacific Islander6.0%	(52/63)
White	(48/63)
Under 18 population share	(62/63)
Over 65 population share	(24/63)







Property Market Median condominium price......\$840,000 (11/57) Median monthly owner costs......\$2,629 (27/63) Median owner costs as share of income..... 28.6% (16/63) Median Price (\$1000) 3000 2000 1000 0 1994 1998 2006 2010 2014 2018 Single Family Homes Condos Single-family home transactions in past year 3 (63/63)Condominium transactions in past year......992 (02/63) Annual Transactions 1994 2006 2010 2014 Single Family Homes Condos

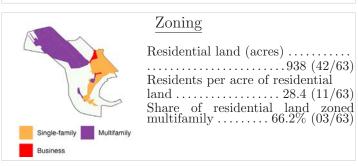




Waikīkī, Kapahulu, etc. 96815

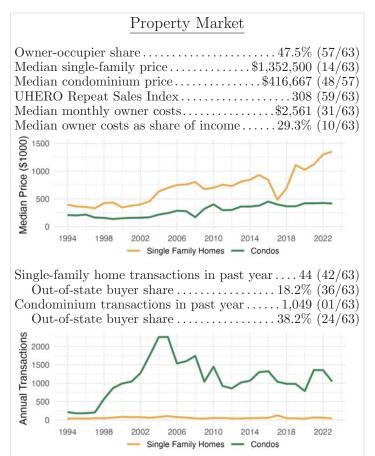


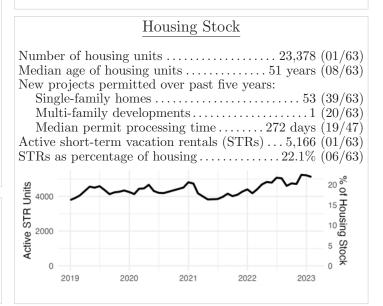
Demographics	
	(rank)
Population	(22/63)
Median household income \$67,383 ((52/63)
College education rate	(06/63)
Unemployment rate	(29/63)
Racial shares:	(10 (00)
Asian	(19/63)
Black	
Hawaiian or Pacific Islander 3.8% (
White	
Under 18 population share	
Over 65 population share	(14/63)



Rental Market Median rent\$1,768 (24/63) 3000 **€** 2000 Rent 1000 0 2011 2013 2017 2019 2021 2023 2015 Median Rent - - Median Craigslist Asking Rent Median rent paid as share of income 34.6% (19/63) Severely rent burdened (>50% of income)...30.2% (22/63)







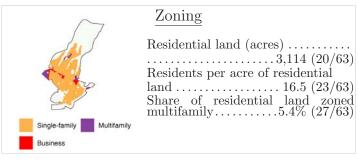


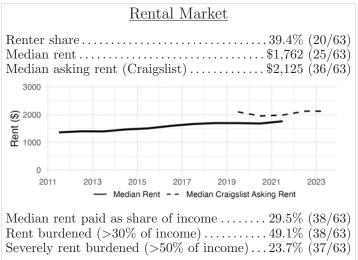


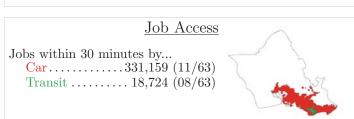
Kāhala, Kaimukī, etc. 96816



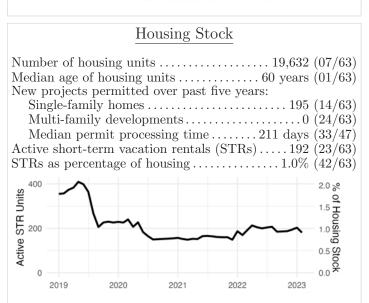
Demographics	
$\frac{\text{cank}}{\text{cank}}$	
Population)
Median household income	
College education rate)
Unemployment rate)
Racial shares:	
Asian	
Black)
Hawaiian or Pacific Islander 7.2% (45/63))
White)
Under 18 population share)
Over 65 population share)







Property Market Median condominium price.............\$685,000 (27/57) Median monthly owner costs......\$3,243 (04/63) Median owner costs as share of income..... 26.7% (28/63) Median Price (\$1000) 1000 500 0 2006 2010 Single Family Homes Condos Single-family home transactions in past year...184 (09/63) Out-of-state buyer share 9.8% (51/63) Annual Transactions 2010 Single Family Homes Condos

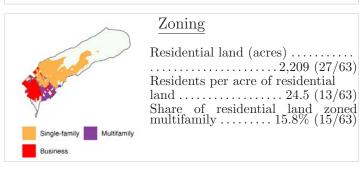




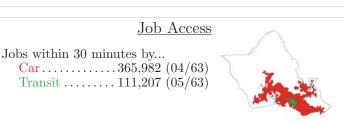
Nu'uanu, Liliha, etc. 96817

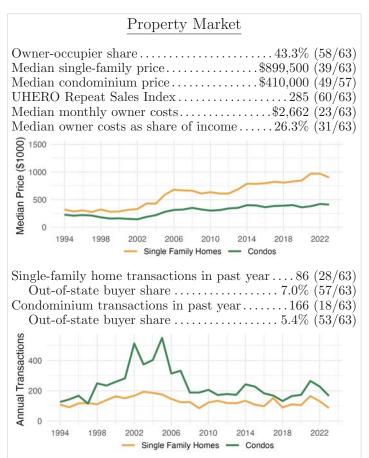


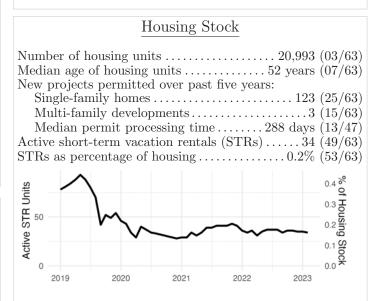
Demographics	
	(rank)
Population	(06/63)
Median household income \$67,086	
College education rate	(38/63)
Unemployment rate6.1%	
Racial shares:	(, ,
Asian	
Black	(26/63)
Hawaiian or Pacific Islander10.5%	(27/63)
White9.4%	(60/63)
Under 18 population share	(55/63)
Over 65 population share	



Rental Market Median asking rent (Craigslist) \$1,950 (44/63) 3000 € 2000 Rent 2011 2013 2017 2019 2021 2023 2015 Median Rent - - Median Craigslist Asking Rent Median rent paid as share of income 29.8% (36/63) Rent burdened (>30\% of income) 49.4\% (37/63) Severely rent burdened (>50% of income)...19.4% (49/63)





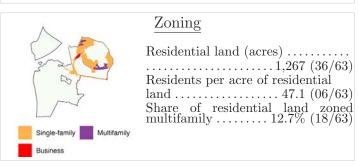




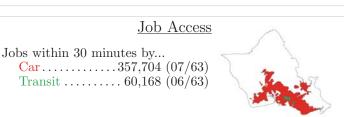
Salt Lake, JBPHH, etc. 96818

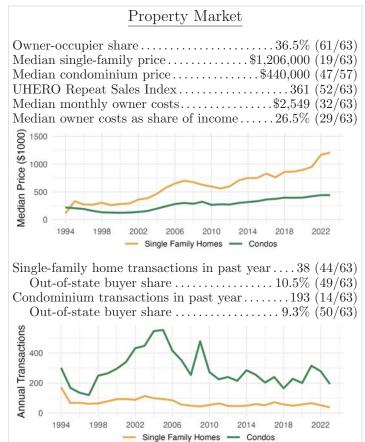


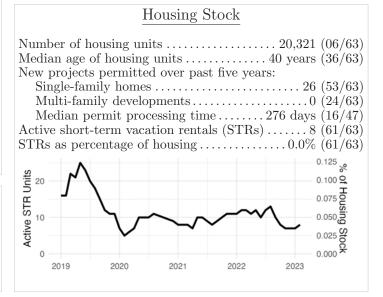
Demographics	
	(rank)
Population	703 (03/63)
Median household income \$87,	
College education rate	7% (20/63)
Unemployment rate4.	0% (45/63)
Racial shares:	` , ,
Asian	
Black	9% (02/63)
Hawaiian or Pacific Islander	9% (60/63)
White	2% (28/63)
Under 18 population share 28.	9% (06/63)
Over 65 population share	



Rental Market Median rent\$2,918 (03/63) Median asking rent (Craigslist) \$2,100 (37/63) 3000 **€** 2000 Rent 0 2011 2013 2017 2019 2021 2023 Median Rent - - Median Craigslist Asking Rent Median rent paid as share of income 41.1% (08/63) Severely rent burdened (>50% of income)...38.4% (07/63)





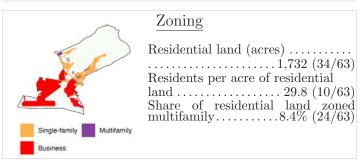




Kalihi, Moanalua, etc. 96819



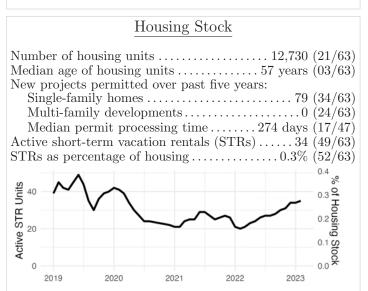
Demographics	
	(rank)
Population	2(09/63)
Median household income \$90,67	(8)(19/63)
College education rate	% (57/63)
Unemployment rate	% (26/63)
Racial shares:	. , ,
Asian	
Black	
Hawaiian or Pacific Islander12.96	
White7.69	
Under 18 population share	% (30/63)
Over 65 population share	% (48/63)



Rental Market Median rent\$1,580 (35/63) 3000 € 2000 Rent 1000 0 2011 2013 2015 2017 2019 2021 2023 Median Rent - - Median Craigslist Asking Rent Median rent paid as share of income 29.0% (42/63) Severely rent burdened (>50% of income)...21.8% (43/63)



Property Market Owner-occupier share $\dots 49.1\%$ (56/63) Median single-family price.....\$948,000 (33/63) Median monthly owner costs......\$3,104 (07/63) Median owner costs as share of income..... 24.0% (51/63) Median Price (\$1000) 1000 500 0 2006 2010 2014 Single Family Homes Single-family home transactions in past year...137 (13/63) Out-of-state buyer share 8.0% (56/63) Condominium transactions in past year........... 29 (36/63) Annual Transactions 200 150 100 50 0 1994 2010 2014 2022 2006 Single Family Homes

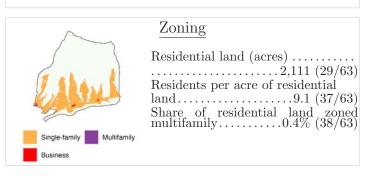


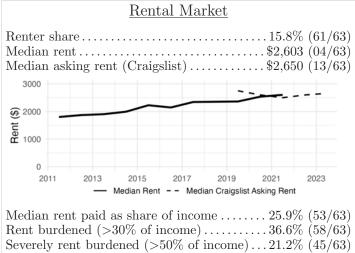


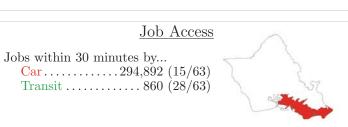


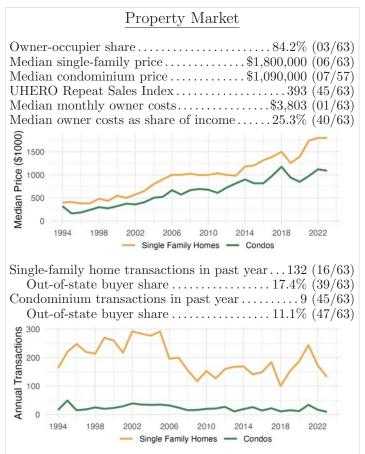
'Aina Haina, Kuli'ou'ou 96821

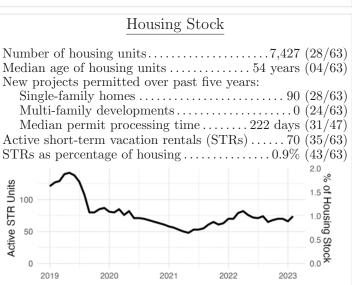
Demographics	
	(rank)
Population	(28/63)
Median household income \$152,363	(01/63)
College education rate 61.1%	(01/63)
Unemployment rate	(49/63)
Racial shares:	· · · · · ·
Asian	
Black	
Hawaiian or Pacific Islander2.8%	
White	
Under 18 population share 16.8%	
Over 65 population share	(05/63)









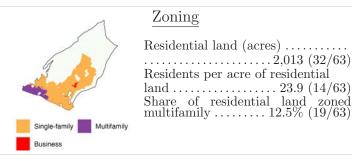








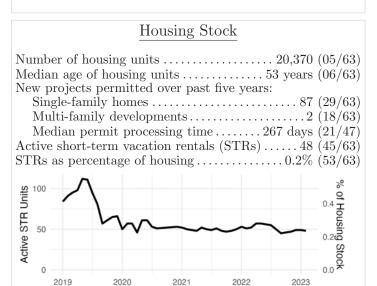
Demographics (rank) Racial shares:



Rental Market 3000 € 2000 Hent 1000 2011 Median Rent - - Median Craigslist Asking Rent Median rent paid as share of income 30.0% (35/63) Severely rent burdened (>50% of income)...24.0% (35/63)



Property Market Median condominium price......\$395,000 (50/57) Median monthly owner costs......\$2,809 (13/63) Median owner costs as share of income.....25.5% (38/63) Median Price (\$1000) 1000 500 0 Single Family Homes Condos Single-family home transactions in past year...101 (24/63) Condominium transactions in past year......263 (10/63) Annual Transactions 600 400 200 0 2022 Single Family Homes Condos

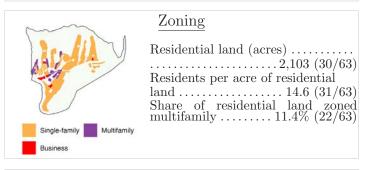




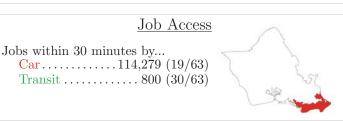
Hawai'i Kai 96825



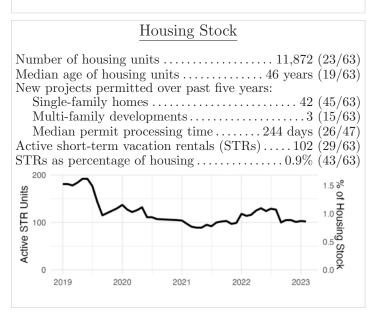
Demographics
$\overline{\text{cank}}$
Population
Median household income
College education rate
Unemployment rate
Racial shares:
Asian
Black
Hawaiian or Pacific Islander 3.7% (57/63)
White
Under 18 population share
Over 65 population share



$\frac{\text{Rental Market}}{\text{Renter share}} \\ \text{Renter share} \\ \frac{3}{128} (60/63) \\ \text{Median rent} \\ \frac{3}{128} (01/63) \\ \text{Median asking rent (Craigslist)} \\ \frac{4000.000}{2011} \\ \frac{2013}{2013} \\ \frac{2015}{2017} \\ \frac{2017}{2019} \\ \frac{2021}{2023} \\ \frac{2023}{2023} \\ \frac$



Property Market Median condominium price......\$820,000 (13/57) Median monthly owner costs......\$3,229 (05/63) Median owner costs as share of income..... 25.6% (36/63) Median Price (\$1000) 1000 500 0 1994 2006 2010 2014 2018 Single Family Homes Condos Single-family home transactions in past year...133 (15/63) Condominium transactions in past year......167 (17/63) Annual Transactions 600 400 200 0 2006 2010 2014 2022 Condos Single Family Homes

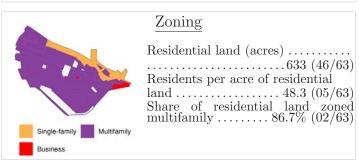




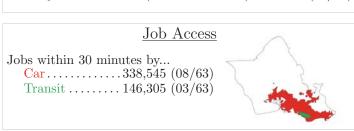
McCully, Mōʻiliʻili, etc. 96826



Demographics (rank) Racial shares:







Property Market Median condominium price......\$455,000 (45/57) Median monthly owner costs......\$2,330 (42/63) Median owner costs as share of income.....30.8% (08/63) Median Price (\$1000) 1000 500 0 2006 2010 Single Family Homes Condos Single-family home transactions in past year.... 15 (55/63)Condominium transactions in past year......262 (11/63) Annual Transactions 600 400 200 0 Single Family Homes Condos

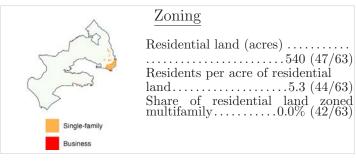


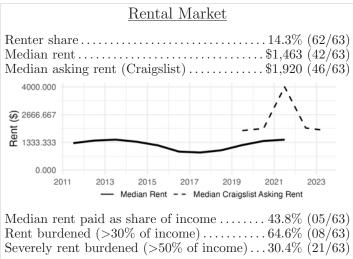


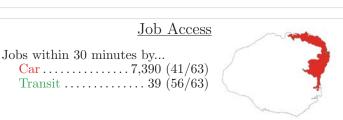
Anahola 96703

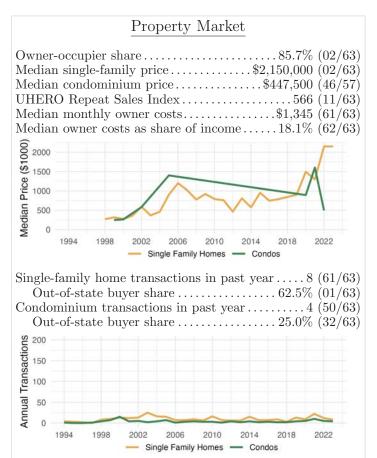


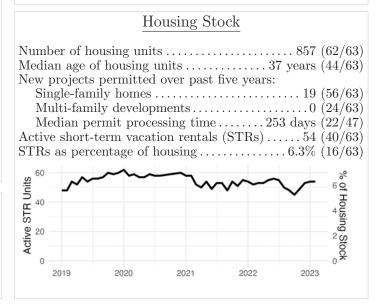
Demographics	
	(rank)
Population	(58/63)
Median household income	
College education rate	(63/63)
Unemployment rate	
Racial shares:	` , ,
Asian	
Black	(55/63)
Hawaiian or Pacific Islander43.3%	(02/63)
White	(54/63)
Under 18 population share	
Over 65 population share	









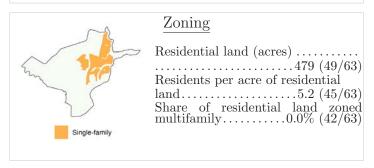


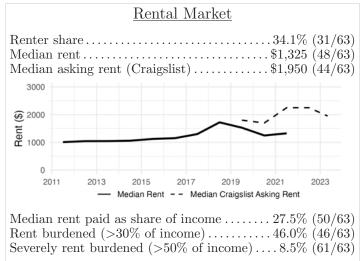


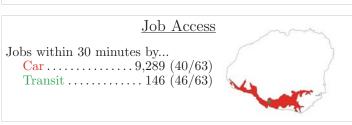
Hanapēpē 96716



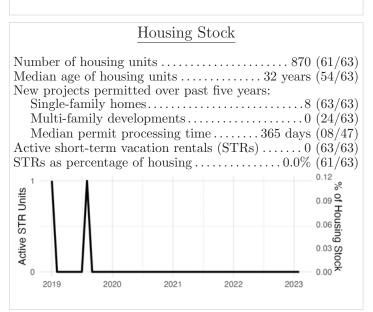
Demographics
${}$ (rank)
Population
Median household income
College education rate
Unemployment rate
Racial shares:
Asian
Black
Hawaiian or Pacific Islander
White 10.3% (57/63)
Under 18 population share
Over 65 population share







Property Market Owner-occupier share $\dots 65.9\%$ (33/63) Median single-family price......\$795,000 (46/63) Median monthly owner costs.....\$2,000 (50/63)Median owner costs as share of income..... 20.9% (59/63) Median Price (\$1000) 1000 500 0 1998 2002 2010 2014 2022 1994 2006 Single Family Homes Single-family home transactions in past year.... 15 (55/63)Condominium transactions in past year...... 0 (58/63) Annual Transactions 1994 1998 2010 2014 2022 2006 Single Family Homes

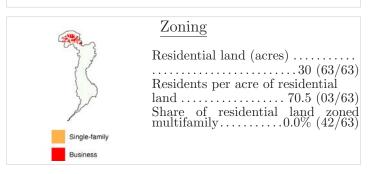




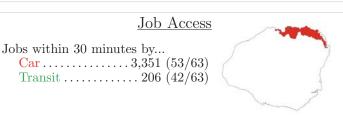
Princeville 96722

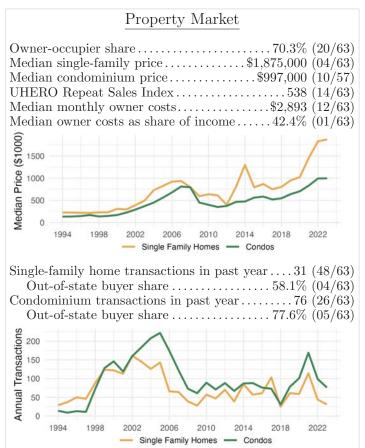


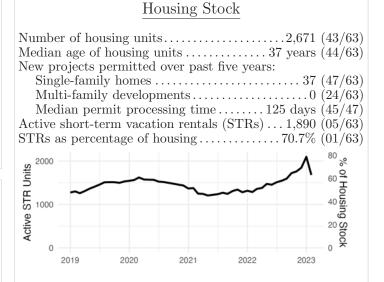
Demographics	
	(rank)
Population	(62/63)
Median household income	
College education rate	(04/63)
Unemployment rate8.9%	
Racial shares:	·
Asian	
Black	(55/63)
Hawaiian or Pacific Islander0.0%	(63/63)
White 70.1%	(01/63)
Under 18 population share	(23/63)
Over 65 population share	(03/63)



Rental Market Median rent\$1,373 (45/63) Median asking rent (Craigslist) \$6,000 (01/63) 6000 € 4000 Rent 2000 0 2011 2013 2015 2017 2019 2021 2023 Median Rent - - Median Craigslist Asking Rent Median rent paid as share of income 23.8% (58/63) Rent burdened (>30\% of income) 49.1\% (38/63) Severely rent burdened (>50% of income)...18.5% (51/63)





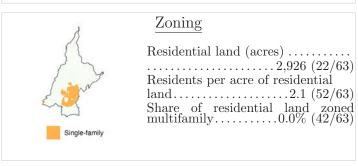




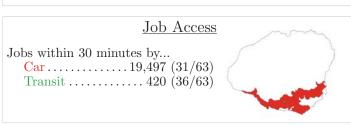
Kalāheo 96741

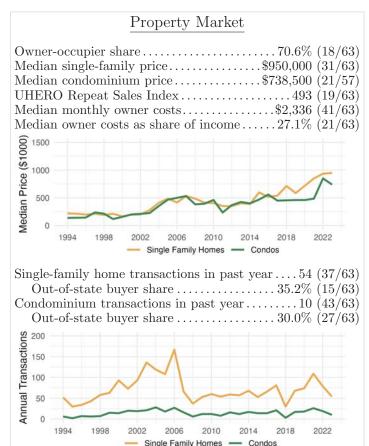


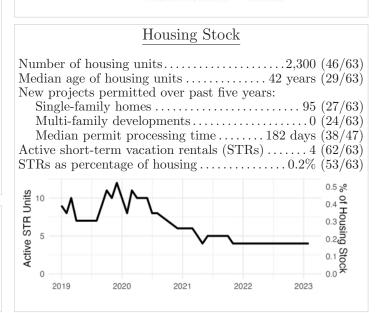
Demographics	
	(rank)
Population	(43/63)
Median household income	(22/63)
College education rate	
Unemployment rate	
Racial shares:	` ' '
Asian	
Black	
Hawaiian or Pacific Islander7.8%	(42/63)
White	(19/63)
Under 18 population share	(21/63)
Over 65 population share	



Rental Market Median rent\$1,486 (41/63) Median asking rent (Craigslist) \$2,400 (25/63) 3000 **€** 2000 Rent 1000 0 2011 2013 2017 2019 2021 2023 2015 Median Rent - - Median Craigslist Asking Rent Median rent paid as share of income 24.0% (57/63) Severely rent burdened (>50% of income)...26.2% (29/63)



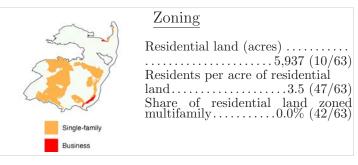




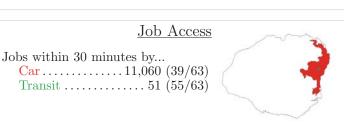


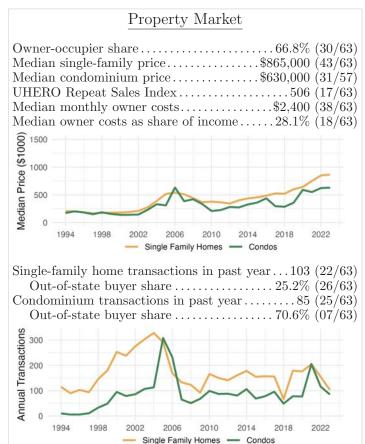


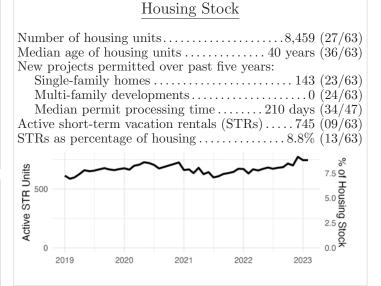
Demographics	
	(rank)
Population	20,810 (27/63)
Median household income	
College education rate	. 34.0% (24/63)
Unemployment rate	4.7% (35/63)
Racial shares:	` , ,
Asian	
Black	0.7% (31/63)
Hawaiian or Pacific Islander	6.8% (49/63)
White	. 43.6% (10/63)
Under 18 population share	. 18.9% (43/63)
Over 65 population share	. 20.8% (30/63)

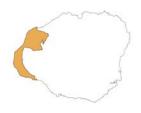








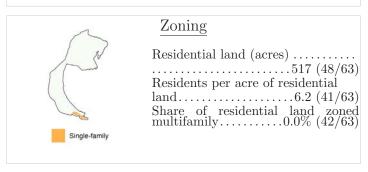




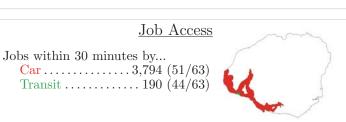
Kekaha 96752

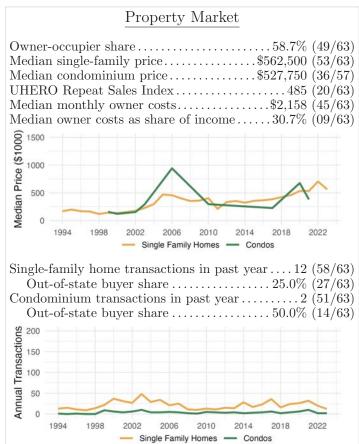


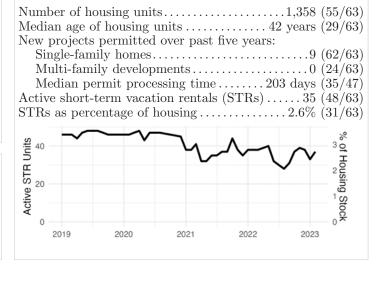
Demographics	
	(rank)
Population	(54/63)
Median household income	(45/63)
College education rate	(61/63)
Unemployment rate	
Racial shares:	. , ,
Asian	
Black	
Hawaiian or Pacific Islander26.4%	(07/63)
White	(53/63)
Under 18 population share	
Over 65 population share	
	. , ,



Rental Market Median rent\$2,066 (11/63) Median asking rent (Craigslist) \$2,500 (20/63) 3000 **€** 2000 Rent 1000 0 2011 2013 2015 2017 2019 2021 2023 Median Rent - - Median Craigslist Asking Rent Median rent paid as share of income 30.9% (31/63) Rent burdened (>30\% of income) 53.3\% (28/63) Severely rent burdened (>50% of income)....3.8% (63/63)



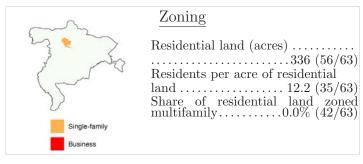




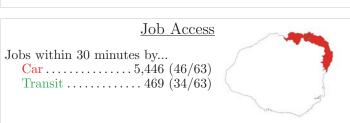
Housing Stock



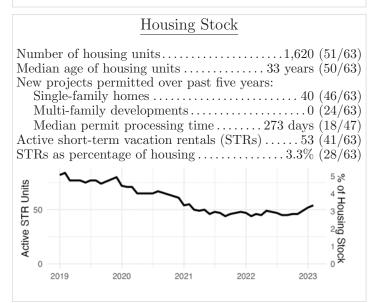
Demographics	
	(rank)
Population	(49/63)
Median household income	(28/63)
College education rate	(44/63)
Unemployment rate	
Racial shares:	
Asian	(40/63)
Black	(40/63)
Hawaiian or Pacific Islander0.7%	(62/63)
White	(02/63)
Under 18 population share	(49/63)
Over 65 population share	(35/63)



Rental Market Median asking rent (Craigslist) \$3,000 (04/63) 3000 **€** 2000 Rent 1000 0 2011 2013 2015 2017 2019 2021 2023 - - Median Craigslist Asking Rent Median Rent Median rent paid as share of income 29.3% (39/63) Severely rent burdened (>50% of income)...22.6% (41/63)



	Property Market	
Media Media UHEF Media	r-occupier share	63) 57) 63)
Median Price (\$1000)	1994 1998 2002 2006 2010 2014 2018 2022	03)
Ou Condo Ou	- Single Family Homes — Condos -family home transactions in past year 16 (54/ t-of-state buyer share	63) 63)
Annual Transactions		

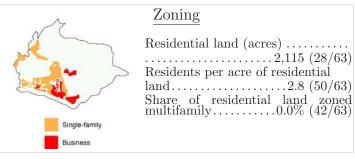




Kōloa 96756



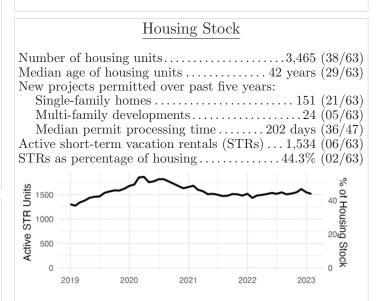
Demographics	
${}$ (rank))
Population	3)
Median household income	
College education rate	3)
Unemployment rate	3)
Racial shares:	
Asian	
Black	5)
Hawaiian or Pacific Islander	(1
White	(3)
Under 18 population share	3)
Over 65 population share	(1



Rental Market 3000 **€** 2000 Rent 1000 0 2011 2013 2015 2017 2019 2021 2023 - Median Rent - - Median Craigslist Asking Rent Median rent paid as share of income 35.5% (13/63) Rent burdened (>30\% of income) 55.9\% (25/63) Severely rent burdened (>50% of income)...27.7% (26/63)



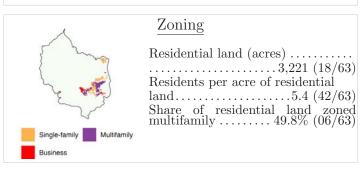
	Property Market
Owner-	occupier share
Median	single-family price\$1,242,500 (17/63
Median	condominium price\$792,700 (16/57
	O Repeat Sales Index
	monthly owner costs $$2,324 (43/63)$
	owner costs as share of income29.2% ($11/63$
Median Price (\$1000)	
€ ₁₀₀₀	
<u>S</u>	
500	
lian	
Jec o	
_	1994 1998 2002 2006 2010 2014 2018 2022 — Single Family Homes — Condos
	family home transactions in past year70 (34/63
	-of-state buyer share 55.7% (05/65
	minium transactions in past year112 (21/63
Out-	-of-state buyer share
SL 200	
- c t io	
150 —	
-	
<u>r</u> 100 —	
al Tra	
100 —	
Annual T	1994 1998 2002 2006 2010 2014 2018 2022





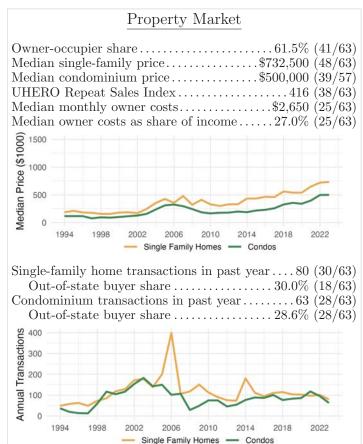


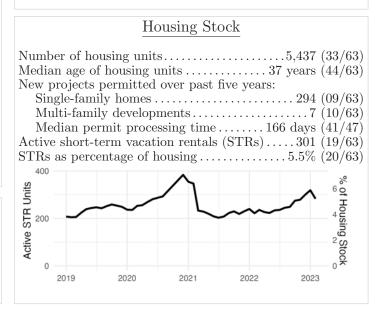
Demographics	
	(rank)
Population	(31/63)
Median household income	
College education rate	(47/63)
Unemployment rate	(60/63)
Racial shares:	(4 = 100)
Asian	
Black	(24/63)
Hawaiian or Pacific Islander7.0%	(47/63)
White	(49/63)
Under 18 population share	(28/63)
Over 65 population share	(38/63)



Rental Market Median asking rent (Craigslist) \$2,200 (31/63) 3000 **€** 2000 Rent 1000 0 2011 2013 2015 2017 2019 2021 2023 Median Rent - - Median Craigslist Asking Rent Median rent paid as share of income 31.3% (30/63) Rent burdened (>30\% of income) 52.7% (29/63) Severely rent burdened (>50% of income)...30.9% (18/63)





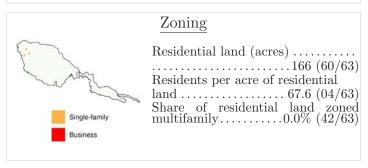


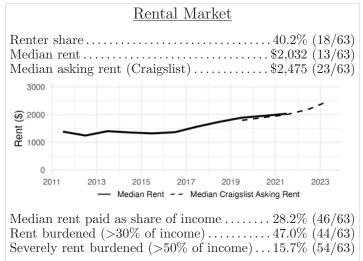


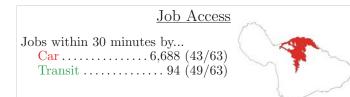
Haʻikū-Paʻuwela 96708



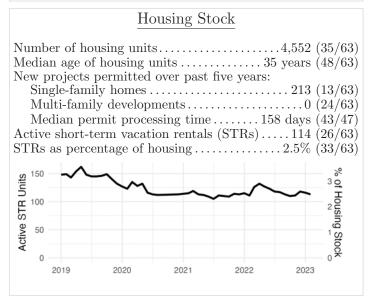
Demographics	
	(rank)
Population	(34/63)
Median household income \$85,941 (
College education rate	(33/63)
Unemployment rate	
Racial shares:	. , ,
Asian	
Black	(46/63)
Hawaiian or Pacific Islander6.6% (
White	(03/63)
Under 18 population share	16/63)
Over 65 population share 17.1% ((46/63)







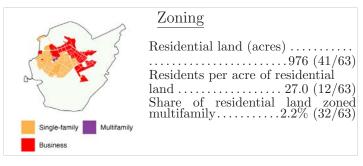
Property Market Median condominium price \$1,100,000 (06/57) Median monthly owner costs.....\$2,482 (33/63) Median owner costs as share of income.....32.0% (03/63) Median Price (\$1000) 1000 500 0 2006 2014 1994 1998 2010 Single Family Homes Single-family home transactions in past year.... 52 (38/63)Annual Transactions 1994 2010 2014 2018 2022 2006 Single Family Homes



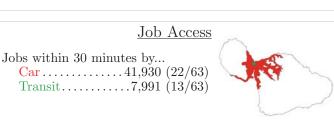




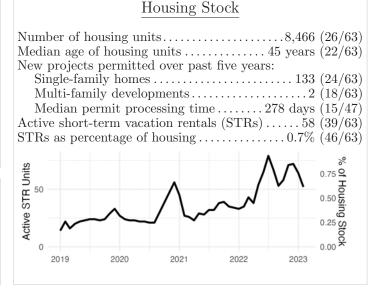
Demographics Population 26,361 (23/63) Median household income \$85,890 (26/63) College education rate 26.0% (48/63) Unemployment rate 4.7% (35/63) Racial shares: 59.1% (04/63) Asian 59.1% (04/63) Black 0.7% (31/63) Hawaiian or Pacific Islander 10.2% (29/63) White 9.2% (61/63) Under 18 population share 20.9% (33/63) Over 65 population share 19.1% (39/63)



Rental Market Median asking rent (Craigslist) \$2,550 (19/63) 3000 € 2000 Rent 1000 0 2011 2013 2015 2017 2019 2021 2023 Median Rent - - Median Craigslist Asking Rent Median rent paid as share of income 26.0% (52/63) Severely rent burdened (>50% of income)...22.6% (41/63)



	Property Marke	<u>t</u>
Owner-occupier	share	$\dots 64.2\% (37/63)$
	mily price	
Median condomi	nium price	\dots \$259,000 (54/57)
	Sales Index	
Median monthly	owner costs	\dots \$2,460 (34/63)
Median owner co	osts as share of income	28.0% (19/63)
Q 1500		
100		
9 1000		
Median Price (\$1000)		
S 500		
ig	~~~	~~~
¥ 0 1994 1998	8 2002 2006 2010	2014 2018 2022
1334 1330		- Condos
	me transactions in pas	
	ouyer share	
	ansactions in past year	
Out-of-state b	ouyer share	$\dots 13.3\% (43/63)$
S	Λ	
.9 200	\sim	
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<u>a</u>		. ^^
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Annual Transactions	2002 2006 2010	2014 2018 2022

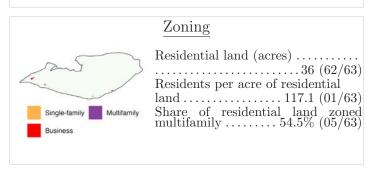


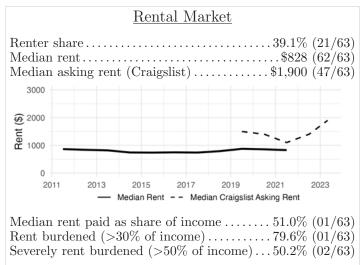


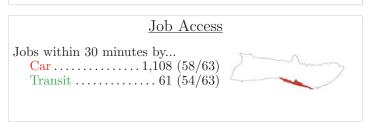
Kaunakakai 96748



Demographics	
	(rank)
Population	(48/63)
Median household income	(59/63)
College education rate	(53/63)
Unemployment rate	
Racial shares:	·
Asian	
Black	
Hawaiian or Pacific Islander35.4%	(04/63)
White	(45/63)
Under 18 population share	(05/63)
Over 65 population share	







Property Market
Owner-occupier share
1500 1500 1000 1000 1000 1000 1000 1000
Out-of-state buyer share
150 150
Annual Transactions 150 50 100 100 100 100 100 100 100 100
50
1994 1998 2002 2006 2010 2014 2018 2022 — Single Family Homes — Condos

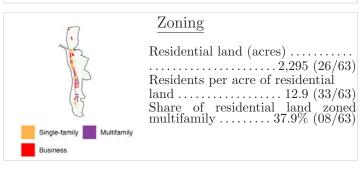


Housing Stock

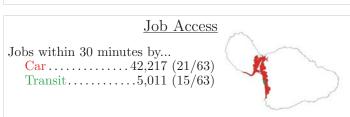




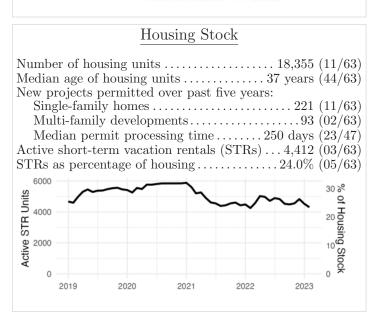
	Demographics
	(rank)
Population	$\dots \dots $
Median household in	ncome
College education ra	ite 35.1% (22/63)
	6.3% (18/63)
Racial shares:	
Asian	$\dots \dots $
Black	0.8% (29/63)
	fic Islander
White	52.2% (05/63)
Under 18 population	17.5% (53/63)
Over 65 population	share 20.5% (33/63)



Rental Market Median asking rent (Craigslist) \$2,800 (10/63) 3000 **€** 2000 Rent 1000 0 2011 2013 2015 2017 2019 2021 2023 Median Rent - - Median Craigslist Asking Rent Median rent paid as share of income 39.0% (10/63) Severely rent burdened (>50% of income)...35.5% (09/63)



	Property Market
Media Media UHER Media	r-occupier share
Median Price (\$1000)	n owner costs as share of income27.1% (21/63) 1994 1998 2002 2006 2010 2014 2018 2022 Single Family Homes — Condos
Out Condo	t-family home transactions in past year125 (18/63) t-of-state buyer share
Annual Transactions	/ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
Annuč	1994 1998 2002 2006 2010 2014 2018 2022 Single Family Homes — Condos



2019

2020

2021

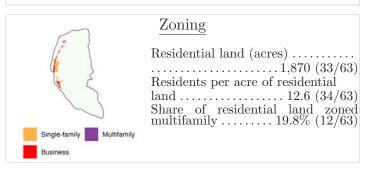
2022

2023





Demographics
${}$ (rank)
Population
Median household income
College education rate
Unemployment rate
Racial shares:
Asian
Black
Hawaiian or Pacific Islander8.8% (36/63)
White
Under 18 population share
Over 65 population share 16.9% (47/63)



Rental Market Median asking rent (Craigslist) \$3,000 (04/63) 3000 **≨** 2000 Rent 1000 0 2011 2013 2015 2017 2019 2021 2023 Median Rent - - Median Craigslist Asking Rent Median rent paid as share of income 30.9% (31/63) Severely rent burdened (>50% of income) ... 26.2% (29/63)

Job Access

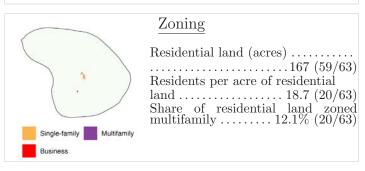
Jobs within 30 minutes by...

Property Market
Owner-occupier share
0 1994 1998 2002 2006 2010 2014 2018 2022 — Single Family Homes — Condos
Single-family home transactions in past year 79 (32/63) Out-of-state buyer share 39.2% (11/63) Condominium transactions in past year 411 (05/63) Out-of-state buyer share 67.4% (08/63) $ \begin{array}{c} \text{1000} \\ \text{750} \\ \text{750} \\ \text{500} \\ \text{1994} \end{array} $ 1998 2002 2006 2010 2014 2018 2022 Single Family Homes — Condos
Housing Stock
Number of housing units
9000 Stock 2000 2000 2000 2000 2000 2000 2000 20



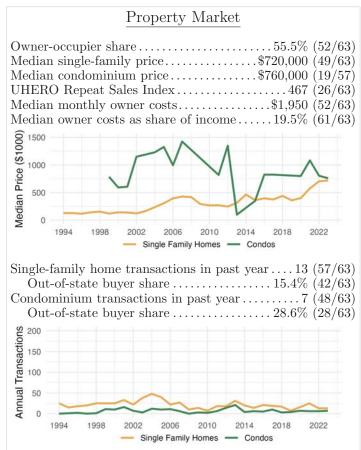


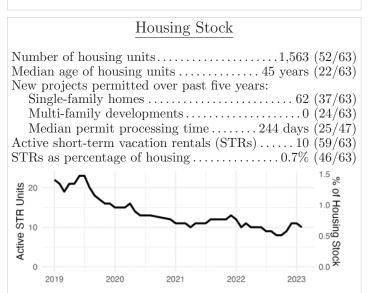
Demographics
${}$ (rank)
Population
Median household income
College education rate
Unemployment rate
Racial shares:
Asian
Black
Hawaiian or Pacific Islander
White
Under 18 population share
Over 65 population share



Rental Market Median rent\$1,049 (57/63) Median asking rent (Craigslist) \$1,858 (50/63) 3000 € 2000 Rent 1000 0 2011 2013 2015 2017 2019 2021 2023 Median Rent - - Median Craigslist Asking Rent Median rent paid as share of income 17.3% (62/63) Severely rent burdened (>50% of income)....9.5% (60/63)

<u>Job Access</u>	_
Jobs within 30 minutes by Car	

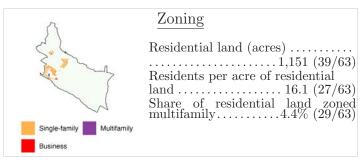






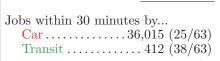


$\frac{\text{Demographics}}{\text{Population}} \\ \text{(rank)} \\ \text{Population} \\ \text{(solution)} \\ \text{(solution)$



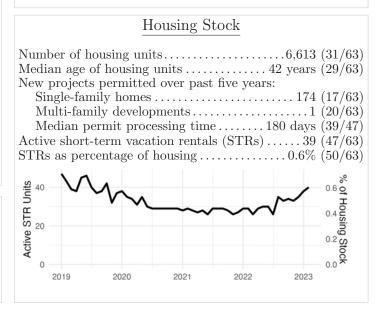
Rental Market Median asking rent (Craigslist) \$2,600 (14/63) 3000 **≨** 2000 1000 0 2011 2013 2015 2017 2019 2021 2023 Median Rent - - Median Craigslist Asking Rent Median rent paid as share of income 28.0% (47/63) Severely rent burdened (>50% of income)...24.1% (34/63)

Job Access





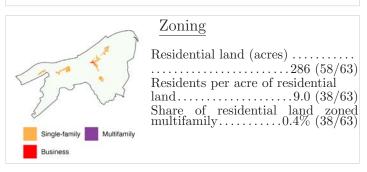
Property Market
Owner-occupier share .68.1% (27/63) Median single-family price .\$903,007 (38/63) Median condominium price \$1,055,000 (08/57) UHERO Repeat Sales Index .356 (53/63) Median monthly owner costs .\$2,652 (24/63) Median owner costs as share of income .24.5% (48/63)
000 1500 Hedian Price (\$1000 1500 1000 1000 1000 1000 1000 1000
1994 1998 2002 2006 2010 2014 2018 2022 — Single Family Homes — Condos Single-family home transactions in past year 73 (33/63) Out-of-state buyer share
Out-of-state buyer share
50 1994 1998 2002 2006 2010 2014 2018 2022 — Single Family Homes — Condos



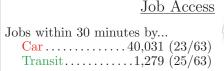




Demographics	
	(rank)
Population	(59/63)
Median household income \$113,025	
College education rate	(21/63)
Unemployment rate	
Racial shares:	· · · · · ·
Asian	(50/63)
Black	(55/63)
Hawaiian or Pacific Islander17.6%	(10/63)
White	(06/63)
Under 18 population share	(52/63)
Over 65 population share	(55/63)

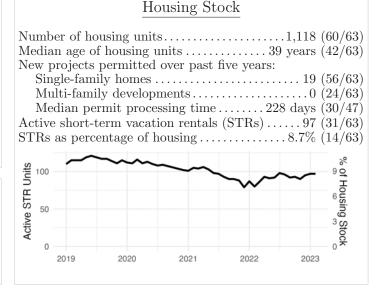


Rental Market Median asking rent (Craigslist) \$3,000 (04/63) 4000.000 **€** 2666.667 1333.333 0.000 2011 2017 2019 2021 2023 Median Rent - - Median Craigslist Asking Rent Median rent paid as share of income 27.7% (49/63) Severely rent burdened (>50% of income)...35.4% (10/63)





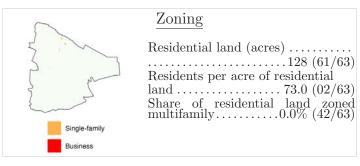
		Proper	rty Marke	<u>et</u>	
Owner	-occupier	share		69.3%	(24/63)
Media	n single-fa	amily price.		\$978,32	7(29/63)
Media	n condom	inium price		\$800,00	0(15/57)
UHER	O Repeat	t Sales Inde	х	53	4(15/63)
Media	n monthly	y owner cost	ts	\$2,63	1(26/63)
Media	n owner c	osts as shar	e of income	27.1%	6(21/63)
0					
Median Price (\$1000 0001 0001 0001 0001					Λ
8					1
9 1000			M	N A	L
□ 500		~ ~		- W	
diar			V		
o Mec					
_	1994 199		006 2010 Family Homes -	2014 2018 Condos	2022
				st year20	
				$\dots 23.1\%$	
				${ m ir} \ldots 15$	
Out	-of-state	buyer share		15.4%	6 (40/63)
S 200					
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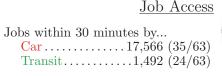




Demographics	
	(rank)
Population	$\dots 9,375 (36/63)$
Median household income	
College education rate	$\dots 38.5\% (16/63)$
Unemployment rate	
Racial shares:	
Asian	$\dots 15.4\% (47/63)$
Black	$\dots \dots 0.1\% (53/63)$
Hawaiian or Pacific Islander	$\dots 13.0\% (18/63)$
White	$\dots 48.4\% (07/63)$
Under 18 population share	$\dots 21.7\% (30/63)$
Over 65 population share	$\dots 20.7\% (31/63)$

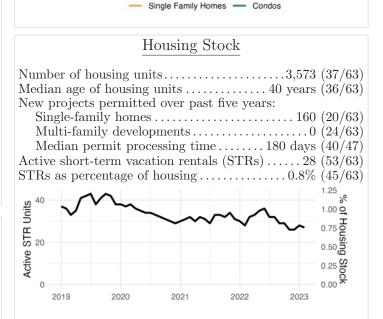


Rental Market Median asking rent (Craigslist) \$2,300 (27/63) 3000 € 2000 Rent 1000 0 2011 2013 2015 2017 2019 2021 2023 Median Rent - - Median Craigslist Asking Rent Median rent paid as share of income 34.8% (17/63) Rent burdened (>30% of income) 63.2% (11/63) Severely rent burdened (>50% of income)...33.9% (14/63)





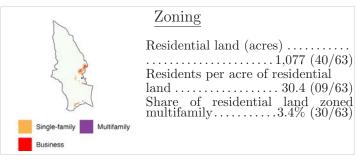
	Property Market	
Owne	er-occupier share	3)
Media	an single-family price	3)
	an condominium price \$1,337,500 (04/5	
	RO Repeat Sales Index	
	an monthly owner costs	
S 4500	an owner costs as share of income29.270 (11/0	<i>3)</i>
00 1500		
Median Price (\$1000)	0	
rice		
<u></u>		
edia		
Σ	1994 1998 2002 2006 2010 2014 2018 2022 — Single Family Homes — Condos	
Single	e-family home transactions in past year55 (36/6	3)
	it-of-state buyer share	
	ominium transactions in past year	
	it-of-state buyer share	
S 200		
Annual Transactions		
unsa		
100 100		
DT 50		

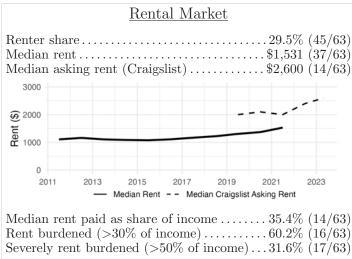


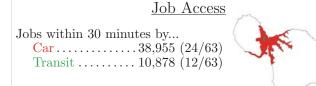


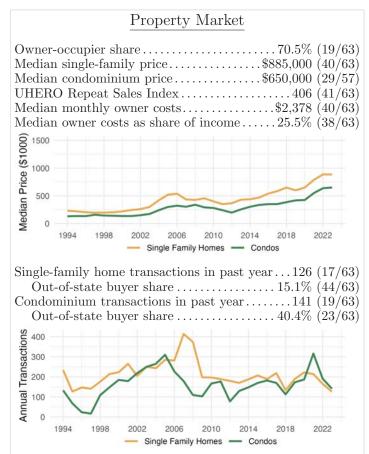


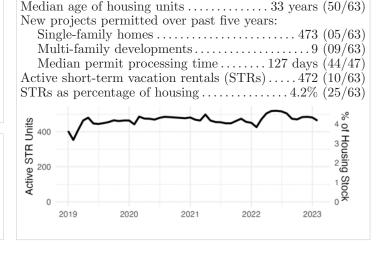
Demographics	
	(rank)
Population	(18/63)
Median household income \$96,695	(16/63)
College education rate	(45/63)
Unemployment rate	
Racial shares:	·
Asian	
Black	
Hawaiian or Pacific Islander15.0%	
White	(44/63)
Under 18 population share	(12/63)
Over 65 population share	(49/63)











Housing Stock



UHERO THANKS THE FOLLOWING SUPPORTERS:

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Hawaii Community Foundation

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