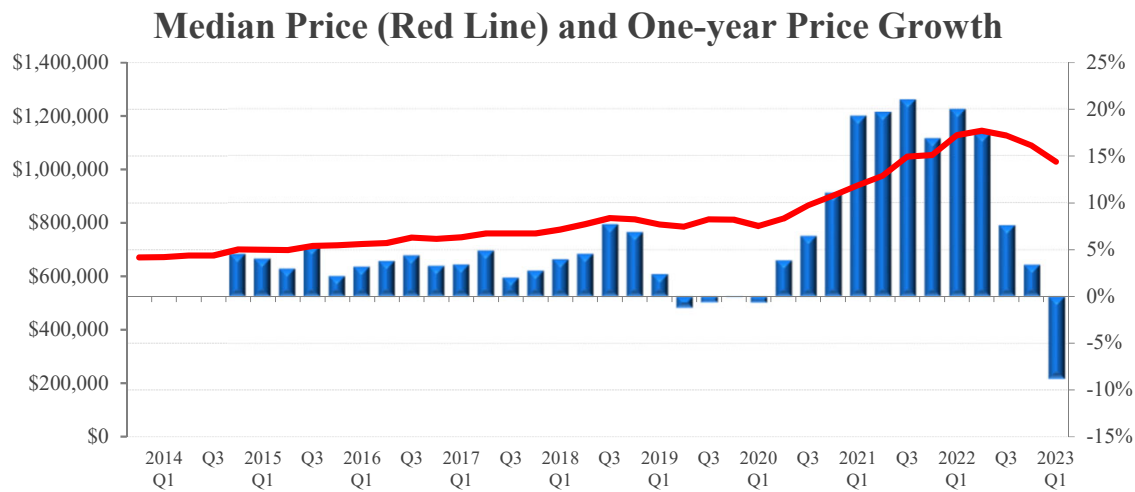


Urban Honolulu Area

Local Market Report, First Quarter 2023

Today's Market...



Local Price Trends			
Price Activity	Honolulu	U.S.	Local Trend
Current Median Home Price (2023 Q1)	\$1,029,000	\$366,733	Year-over-year price growth swung negative this quarter after growing last quarter
1-year (4-quarter) Appreciation (2023 Q1)	-8.8%	0.3%	
3-year (12-quarter) Appreciation (2023 Q1)	30.5%	34.6%	
3-year (12-quarter) Housing Equity Gain*	\$240,200	\$94,267	Gains in the last 3 years have extended the trend of positive price growth after the recession
7-year (28 quarters) Housing Equity Gain*	\$307,600	\$151,000	
9-year (36 quarters) Housing Equity Gain*	\$356,700	\$175,733	

*Note: Equity gain reflects price appreciation only

	Honolulu	U.S.	
Conforming Loan Limit**	\$1,089,300	\$1,089,300	Not all buyers have access to government-backed financing in this market
FHA Loan Limit	\$770,500	\$1,089,300	
Local Median to Conforming Limit Ratio	94%	not comparable	

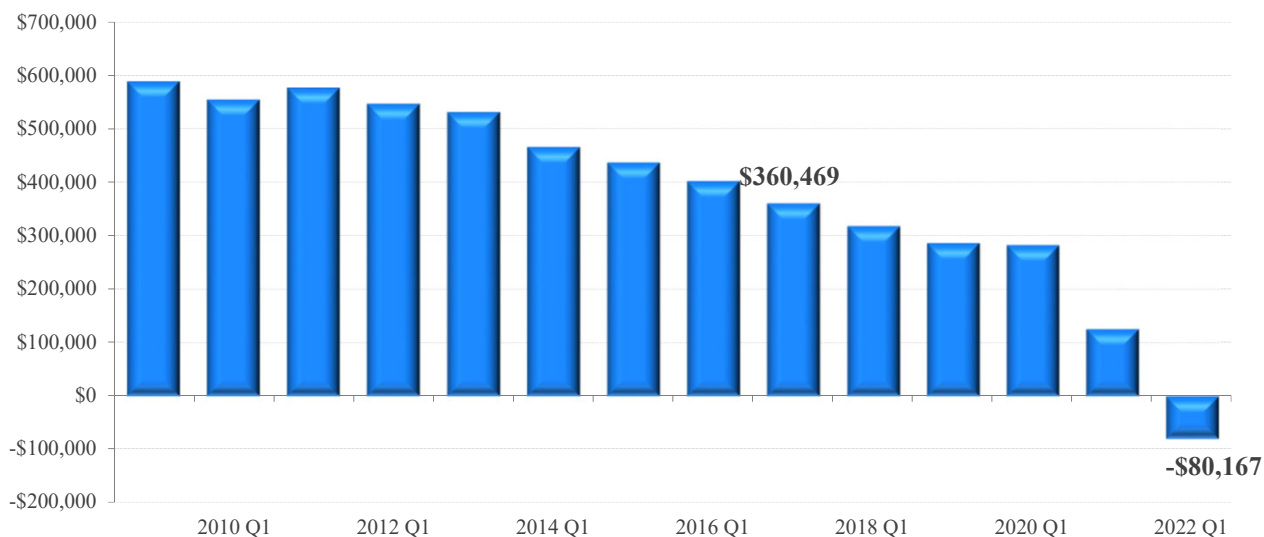
Note: limits are current and include the changes made on January 1st 2023.

Local NAR Leadership

The Urban Honolulu market is part of region 13 in the NAR governance system, which includes all of California, Hawaii, and Guam. The 2023 NAR Regional Vice President representing region 13 is Shannon King.

Benefits of Ownership: Total Equity Appreciation

Total Equity Accrued to Owner by Year and Quarter of Purchase



Total Equity Gained** through 2023 Q1 from quarter in which home was of purchased

Price Activity	Honolulu	U.S.	Local Trend
1-year (4-quarter)	\$80,167	\$7,042	Price trends in the last three years have undercut the steady post-recession home equity growth despite owners paying down principle
3-year (12-quarter)*	\$282,829	\$108,992	
5-year (20-quarter)*	\$318,300	\$143,305	
7-year (28 quarters)*	\$402,326	\$179,328	
9-year (36 quarters)*	\$465,820	\$206,734	

*Note: Equity gain reflects price and principle payments since purchase, prevailing 30-year fixed rate mortgage at time of purchase and a 10% downpayment. Downpayment is not included in total equity

Drivers of Local Supply and Demand...

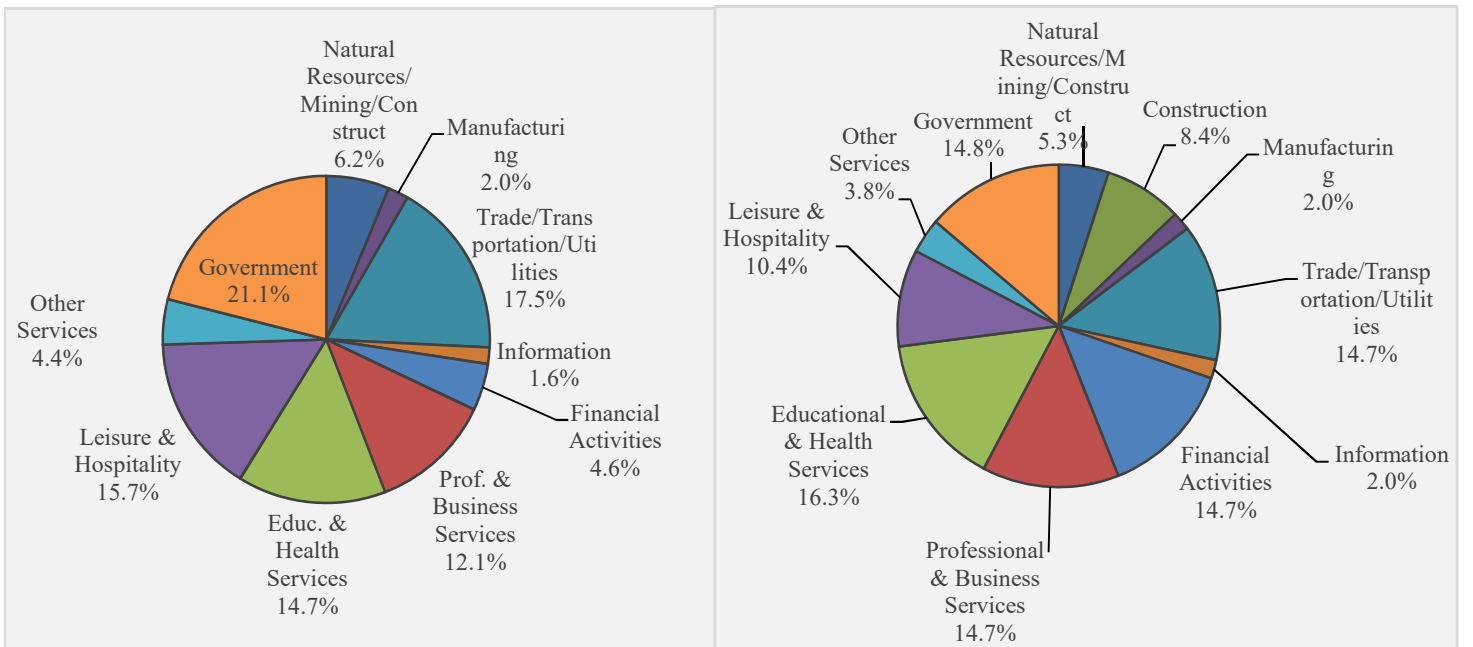


Local Economic Outlook	Honolulu	U.S.	
12-month Job Change (Mar)	15,000	Not Comparable	Employment growth has eased, but remains positive
12-month Job Change (Feb)	17,400	Not Comparable	
36-month Job Change (Mar)	-17,400	Not Comparable	Unemployment in Honolulu is better than the national average and improving
Current Unemployment Rate (Mar)	2.9%	3.5%	
Year-ago Unemployment Rate	3.0%	3.6%	Local employment growth is poor and needs to improve
1-year (12 month) Job Growth Rate	3.4%	3.8%	

Share of Total Employment by Industry

Urban Honolulu Area

U.S.



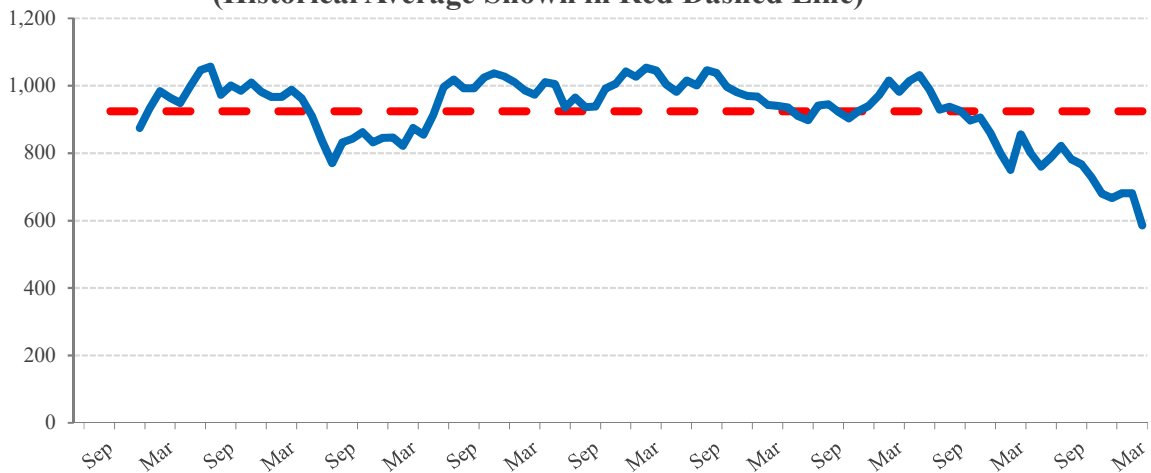
12-month Employment Change by Industry (Mar - 2023)

Goods Producing	NA	Information	100
Natural Resources/Mining/Construction	1,600	Financial Activities	0
Natural Resources and Mining	NA	Prof. & Business Services	400
Construction	NA	Educ. & Health Services	1,300
Manufacturing	200	Leisure & Hospitality	9,000
Service Providing Excluding Government	NA	Other Services	1,100
Trade/Transportation/Utilities	1,500	Government	2,200

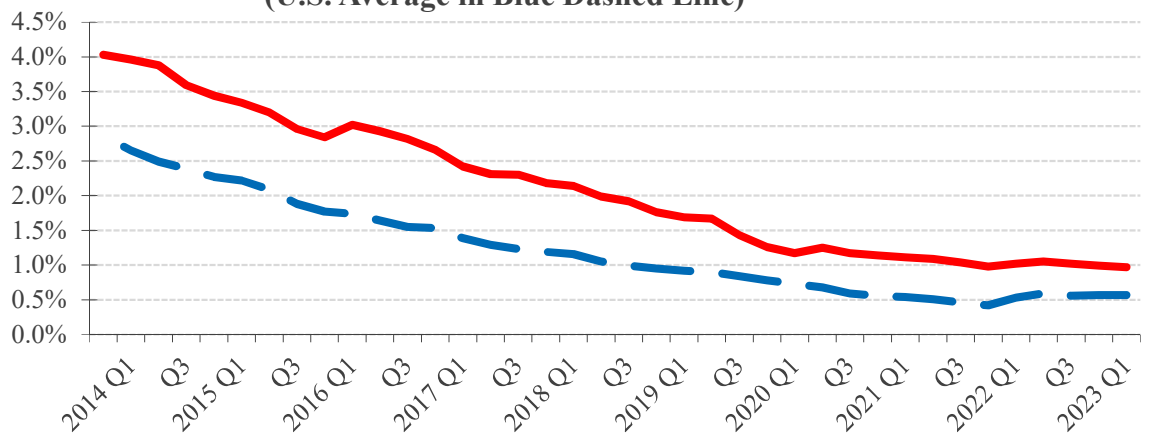
State Economic Activity Index	Hawaii	U.S.	
12-month change (2023 - Mar)	1.3%	3.8%	The economy of Hawaii is growing more slowly than the rest of the nation, but improved modestly from last month's 0.77% change
36-month change (2023 - Mar)	1.3%	6.7%	

New Housing Construction			
Local Fundamentals	Honolulu	U.S.	
12-month Sum of 1-unit Building Permits through Mar	586	not comparable	The current level of construction is 36.6% below the long-term average
8-year average for 12-month Sum of 1-Unit Building Permits	925	not comparable	Reduced construction will limit new supply to the market, allowing demand to catch up with inventory more quickly
Single-Family Housing Permits (Mar) 12-month sum vs. a year ago	-31.5%	-21.2%	Construction continues to decline from last year

Construction: 12-month Sum of Local Housing Permits (Historical Average Shown in Red Dashed Line)

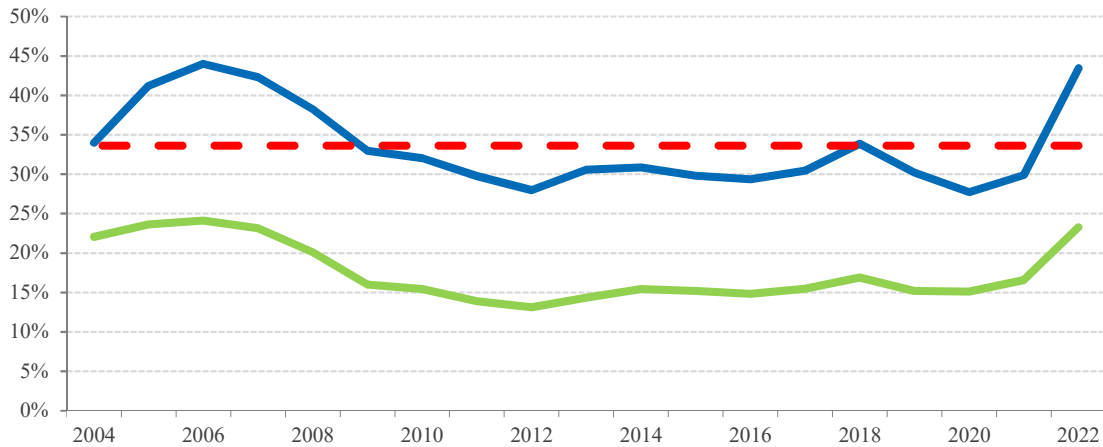


State Total Foreclosure Rate vs. U.S Average (U.S. Average in Blue Dashed Line)



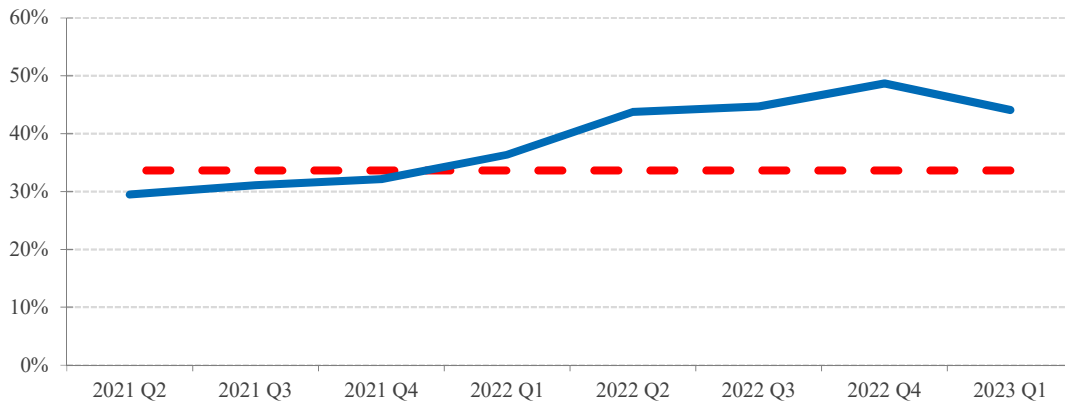
Affordability

Long-Term Trend: Ratio of Local Mortgage Servicing Cost to Income
(Local Historical Average Shown in Red, U.S. Average in Green)

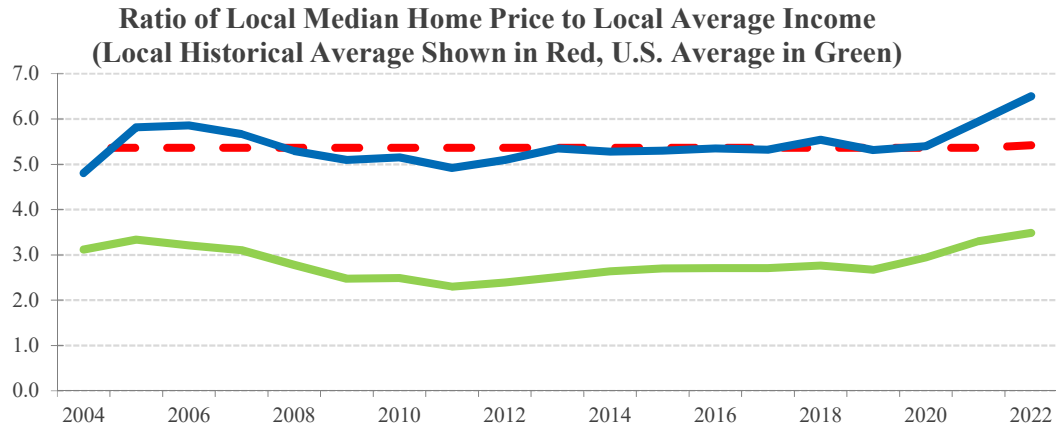


Monthly Mortgage Payment to Income	Honolulu	U.S.	
Ratio for 2022	43.5%	23.3%	Weak by local standards, but better than the fourth quarter of 2022
Ratio for 2023 Q1	44.1%	23.3%	
Historical Average	33.6%	17.8%	Weaker affordability than most markets

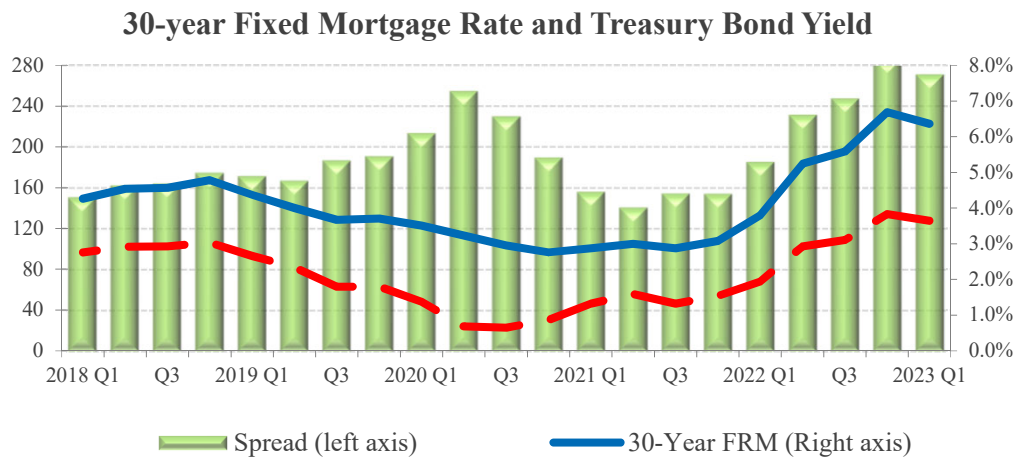
Recent Trend - Local Mortgage Servicing Cost to Income
(Historical Average Shown in Red Dashed Line)



Median Home Price to Income	Honolulu	U.S.	
Ratio for 2022	6.5	3.5	The price-to-income ratio eased, but could be better
Ratio for 2023 Q1	5.9	3.1	
Historical Average	5.4	2.8	Less affordable than most markets



The Mortgage Market



After surpassing twice the 7 percent threshold at the end of 2022, mortgage rates fell in the beginning of 2023. According to the mortgage finance provider Freddie Mac, the 30-year fixed mortgage rate dropped to 6.36% in the first quarter of 2023 from 6.69% the previous quarter. Nevertheless, rates continue to be 1.7 times higher than the previous year (3.79%). Although rates will continue to fluctuate in the following months, with inflation easing further and the Federal Reserve expected to pause its rate hikes soon, mortgage rates will stabilize near 6% in the second half of the year. NAR forecasts the 30-year fixed mortgage rate to average 6.3% and 6.1% at the second and third quarter of the year, respectively.

Geographic Coverage for this Report

The Honolulu area referred to in this report covers the geographic area of the Urban Honolulu metro area as officially defined by the Office of Management and Budget of the U.S. Government. The official coverage area includes the following counties:

Honolulu County

More information on the OMB's geographic definitions can be found at https://obamawhitehouse.archives.gov/omb/bulletins_default/

