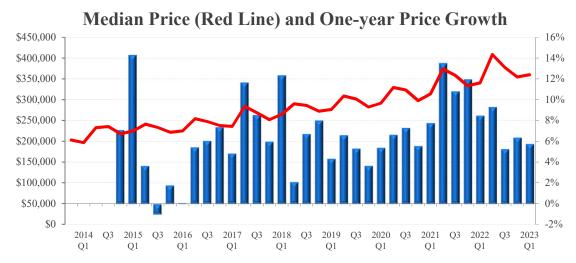


## **Ann Arbor Area**

#### **Local Market Report, First Quarter 2023**

## Today's Market...



Local Price Trends				
Price Activity	Ann Arbor	U.S.	Local Trend	
Current Median Home Price (2023 Q1)	\$360,100	\$366,733	Duigos and var from a vocan and host maior	
1-year (4-quarter) Appreciation (2023 Q1)	5.8%	0.3%	Prices are up from a year ago, but price growth is slowing	
3-year (12-quarter) Appreciation (2023 Q1)	23.6%	34.6%	growth is slowing	
3-year (12-quarter) Housing Equity Gain*	\$68,800	\$94,267	Gains in the last 3 years have extended the	
7-year (28 quarters) Housing Equity Gain*	\$135,200	\$151,000	trend of positive price growth after the recession	
9-year (36 quarters) Housing Equity Gain*	\$163,500	\$175,733		
*Note: Equity gain reflects price appreciation only	Ψ103,300	ψ173,733		

	Ann Arbor	U.S.		
Conforming Loan Limit**	\$726,200	\$1,089,300	Most buyers in this market have access to	
FHA Loan Limit	\$472,030	\$1,089,300	government-backed financing	
Local Median to Conforming Limit Ratio	50%	not comparable	government-backed financing	
Note: limits are current and include the changes made on January 1st 2023.				

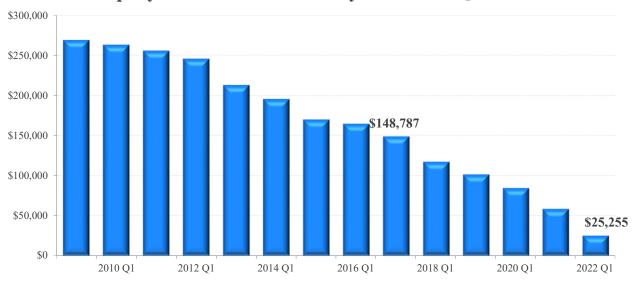
#### **Local NAR Leadership**

The Ann Arbor market is part of region 6 in the NAR governance system, which includes all of Ohio and Michigan. The 2023 NAR Regional Vice President representing region 6 is Gary Reggish.



# **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	Ann Arbor	U.S.	<b>Local Trend</b>	
1-year (4-quarter)	\$25,255	\$7,042		
3-year (12-quarter)*	\$84,543	\$108,992		
5-year (20-quarter)*	\$117,335	\$143,305	Price appreciation and principle payments in the last 3 years have boosted total equity	
7-year (28 quarters)*	\$164,731	\$179,328	growth since the recession	
9-year (36 quarters)*	\$195,410	\$206,734		

<sup>\*</sup>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

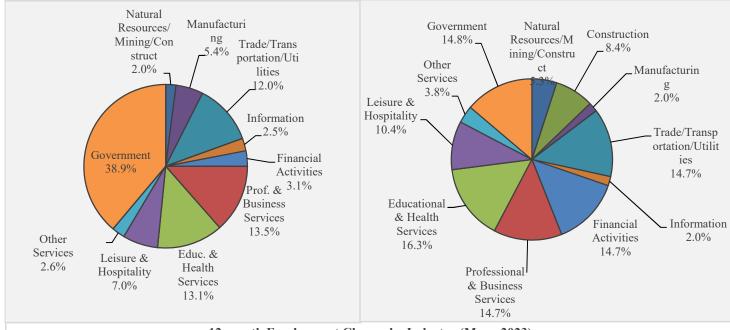


## **Drivers of Local Supply and Demand...**

Local Economic Outlook	Ann Arbor	U.S.	
12-month Job Change (Mar)	9,600	Not Comparable	Employment growth has eased, but remains
12-month Job Change (Feb)	9,900	Not Comparable	positive
36-month Job Change (Mar)	2,300	Not Comparable	Unemployment in Ann Arbor is better than
Current Unemployment Rate (Mar)	3.5%	3.5%	the national average and improving
Year-ago Unemployment Rate	3.5%	3.6%	Local employment growth is strong
1-year (12 month) Job Growth Rate	4.3%	3.8%	compared to other markets

#### **Share of Total Employment by Industry**

Ann Arbor Area U.S.



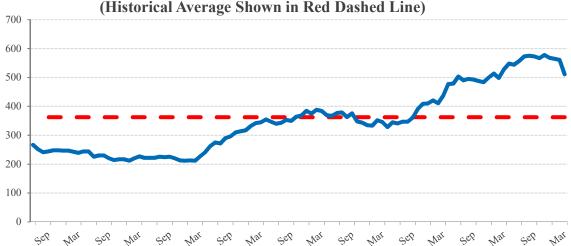
12-month Employment Change by Industry (Mar - 2023)				
Goods Producing	NA	Information	0	
Natural Resources/Mining/Construction	0	Financial Activities	-100	
Natural Resources and Mining	NA	Prof. & Business Services	400	
Construction	NA	Educ. & Health Services	700	
Manufacturing	300	Leisure & Hospitality	1,300	
Service Providing Excluding Government	NA	Other Services	-100	
Trade/Transportation/Utilities	1,700	Government	5,700	

State Economic Activity Index	Michigan	U.S.	
12-month change (2023 - Mar)	1.4%	3.8%	The economy of Michigan is growing more slowly than the rest of the nation, but
36-month change (2023 - Mar)	1.8%	6.7%	improved modestly from last month's 1.29% change

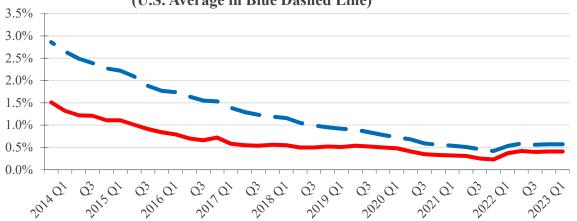


New Housing Construction					
Local Fundamentals Ann Arbor U.S.					
12-month Sum of 1-unit Building Permits through Mar	511	not comparable	The current level of construction is 41.0% above the long-term average		
8-year average for 12-month Sum of 1-Unit Building Permits	362	not comparable	Production above trend for an extended period of time could cause prices to moderate as inventory is built up.		
Single-Family Housing Permits (Mar) 12-month sum vs. a year ago	-3.2%	-21.2%	Construction continues to decline from last year		









Source: Mortgage Bankers' Association

## **Affordability**

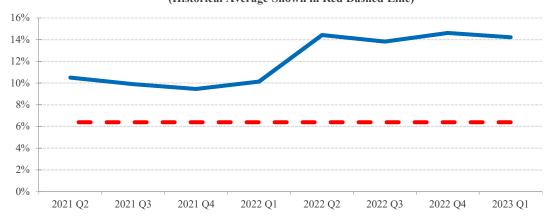


## Long-Term Trend: Ratio of Local Mortgage Servicing Cost to Income (Local Historical Average Shown in Red, U.S. Average in Green)



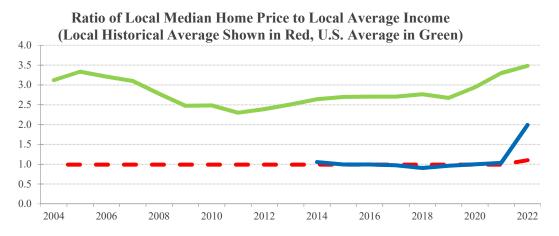
Monthly Mortgage Payment to Income	Ann Arbor	U.S.		
Ratio for 2022	13.3%	23.3%	Weak by local standards and could weigh	
Ratio for 2023 Q1	14.2%	23.3%	on demand	
Historical Average	6.4%	17.8%	More affordable than most markets	

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

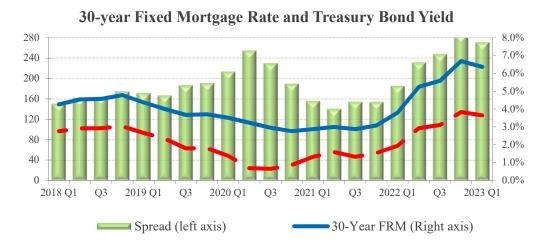


Median Home Price to Income	Ann Arbor	U.S.	
Ratio for 2022	2.0	3.5	The price-to-income ratio eased, but could
Ratio for 2023 Q1	1.9	3.1	be better
Historical Average	1.1	2.8	Affordable compared to most markets





### 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 Ann Arbor area referred to in this report covers the geographic area of the Ann Arbor 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:

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