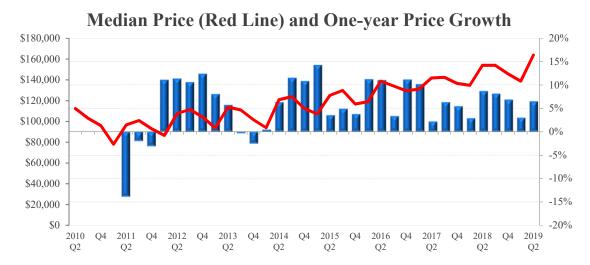


Dayton Area Local Market Report, Second Quarter 2019

Today's Market...



Local Price Trends				
Dayton	U.S.	Local Trend		
\$163,900	\$276,800			
6.4%	4.2%	Prices continue to grow relative to last ye		
18.1%	15.8%			
\$25,100	\$37,667	Gains in the last 3 years have extended the		
\$56,200	\$95,867	trend of positive price growth after th		
\$51,500	\$100,200	recession		
	Dayton \$163,900 6.4% 18.1% \$25,100 \$56,200	Dayton U.S. \$163,900 \$276,800 6.4% 4.2% 18.1% 15.8% \$25,100 \$37,667 \$56,200 \$95,867		

*Note: Equity gain reflects price appreciation only

	Dayton	U.S.	
Conforming Loan Limit**	\$484,350	\$726,525	Most buyers in this market have access to
FHA Loan Limit	\$314,827	\$726,525	
Local Median to Conforming Limit Ratio	34%	not comparable	government-backed financing
Note: limits are current and include the changes made on January 1st 2010			

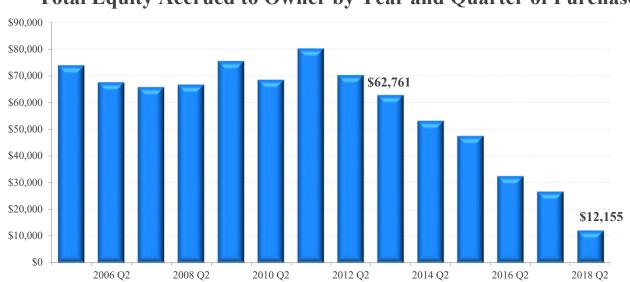
Note: limits are current and include the changes made on January 1st 2019.

Local NAR Leadership

The Dayton market is part of region 6 in the NAR governance system, which includes all of Ohio and Michigan. The 2019 NAR Regional Vice President representing region 6 is Carol Griffith.



Benefits of Ownership: Total Equity Appreciation



Total Equity Accrued to Owner by Year and Quarter of Purchase

Total Equity Gained** through 2019 Q2 from quarter in which home was of purchased				
Price Activity	Dayton	U.S.	Local Trend	
1-year (4-quarter)	\$12,155	\$15,090		
3-year (12-quarter)*	\$32,509	\$50,431	Price appreciation and principle payment in the last 3 years have boosted total equiparts growth since the recession	
5-year (20-quarter)*	\$53,157	\$79,779		
7-year (28 quarters)*	\$70,234	\$108,518		
9-year (36 quarters)*	\$68,487	\$112,549		
If purchase in 2005, the national price peak	\$73,920	\$75,039		

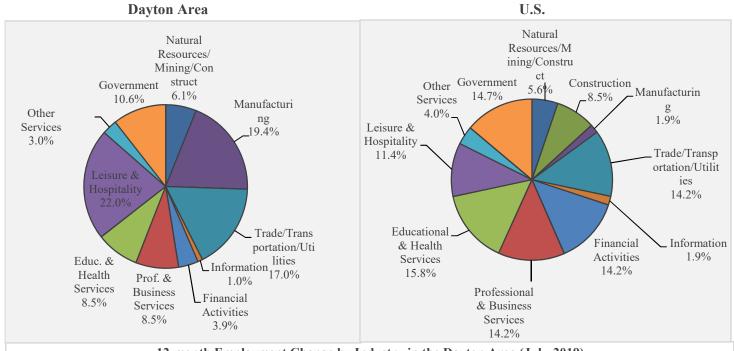
*Note: Equity gain reflects price and principle payments since purchase, prevailing 30-year fixed rate mortgage at time of purchase and a 10% downpayment. Downpayment is not included in total equity



Drivers of Local Supply and Demand...

Local Economic Outlook	Dayton	U.S.	
12-month Job Change (Jun)	0	Not Comparable	Employment growth has eased, but remains
12-month Job Change (May)	1,000	Ñot Comparable	positive
36-month Job Change (Jun)	5,800	Not Comparable	Dayton's unemployment rate lags the national average, but has improved relative
Current Unemployment Rate (Jun)	4.2%	3.7%	to the same period last year
Year-ago Unemployment Rate	4.8%	3.9%	Local employment growth is poor and
1-year (12 month) Job Growth Rate	0.0%	1.7%	needs to improve

Share of Total Employment by Industry

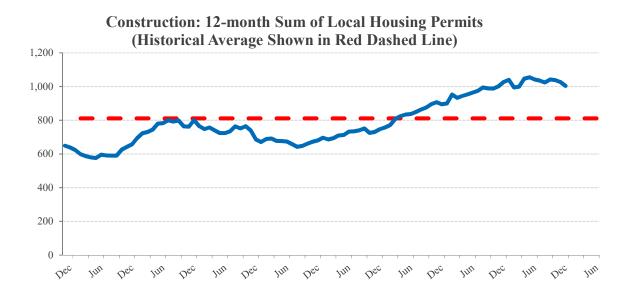


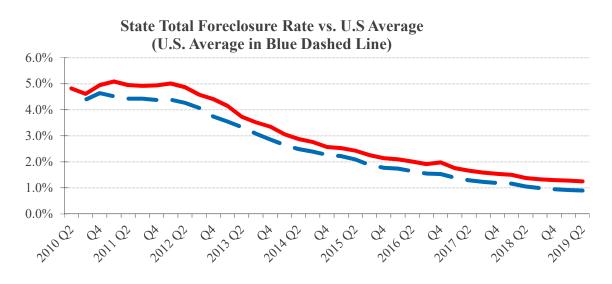
12-month Employment Change by Industry in the Dayton Area (Jul - 2019)				
Goods Producing	NA	Information	0	
Natural Resources/Mining/Construction	500	Financial Activities	-500	
Natural Resources and Mining	NA	Prof. & Business Services	1,200	
Construction	NA	Educ. & Health Services	600	
Manufacturing	900	Leisure & Hospitality	1,600	
Service Providing Excluding Government	NA	Other Services	100	
Trade/Transportation/Utilities	400	Government	100	

State Economic Activity Index	Ohio	U.S.	
12-month change (2019 - Jun)	2.5%	3.0%	The economy of Ohio is growing more slowly than the rest of the nation, but
36-month change (2019 - Jun)	NA	9.2%	improved modestly from last month's 2.36% change



New Housing Construction			
Local Fundamentals	Dayton	U.S.	
12-month Sum of 1-unit Building Permits through Jun	NA	not comparable	Local Data Not Available
8-year average for 12-month Sum of 1-Unit Building Permits	811	not comparable	Local Data Not Available
Single-Family Housing Permits (Jun) 12-month sum vs. a year ago	NA	-2.5%	Local Data Not Available

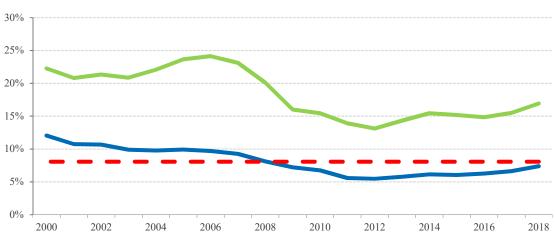




Source: Mortgage Bankers' Association



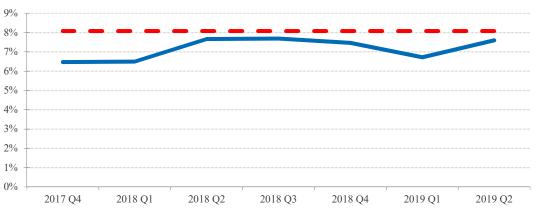
Affordability



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

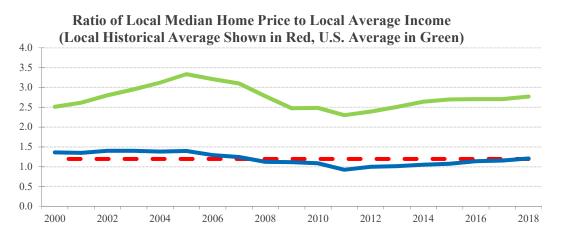
Monthly Mortgage Payment to Income	Dayton	U.S.		
Ratio for 2018	7.4%	16.9%	Historically strong, but weaker than the fin quarter of 2019	
Ratio for 2019 Q2	7.6%	16.3%		
Historical Average	8.1%	18.6%	More affordable than most markets	



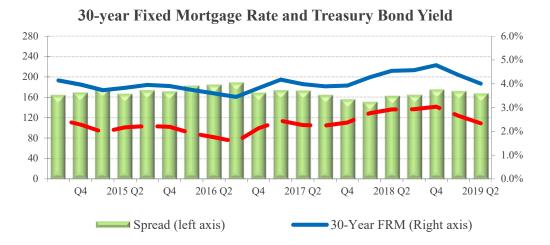


Median Home Price to Income	Dayton	U.S.	
Ratio for 2018	1.2	2.8	The price-to-income ratio is high by historic
Ratio for 2019 Q2	1.3	2.8	standards and getting worse
Historical Average	1.2	2.7	Affordable compared to most markets





The Mortgage Market



Home loans grew cheaper in the second quarter of the year. Interest rates for long-term fixed-rate loans have decreased substantially since the end of 2018. Not that long ago (November 2018), the average interest rate for a 30-year fixed-rate mortgage was near 5%. In contrast, as the second quarter ended, the 30-year fixed rate mortgage dropped to 4.00 percent in Q2 2019 from 4.54 percent in the Q2 2018, according to mortgage finance provider Freddie Mac. Stock market volatility and global trade worries are pushing rates down. In the meantime, homebuyers and homeowners benefit from these low rates. Looking ahead, NAR is forecasting the 30-year fixed rate mortgage to average 3.9 percent for 2019 and 3.6 percent for 2020, respectively.



REALTOR® Price Expectations



REALTOR® Price Expectations for the Next 12 Months

Source: NAR

REALTOR® Price Expectations	Ohio	U.S.	
2019 - Jun	3.0%	2.3%	REALTORS® expect higher price growt in Ohio than in the U.S. in the next 12 months. However, their price expectation for the local market are more modest than year ago.
Prior 12 months	4.0%	3.1%	



Geographic Coverage for this Report

The Dayton area referred to in this report covers the geographic area of the Dayton 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:

Greene County, Miami County, and Montgomery County

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