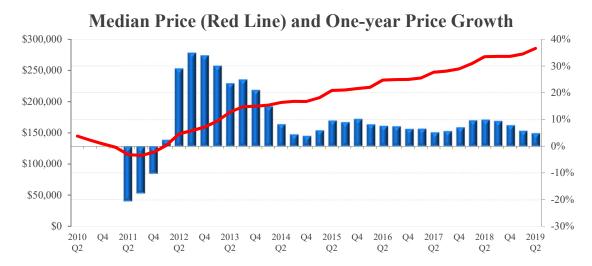


### **Phoenix-Mesa-Scottsdale Area** Local Market Report, Second Quarter 2019

## **Today's Market...**



Local Price Trends				
Phoenix	U.S.	Local Trend		
\$285,500	\$276,800			
5.0%	4.2%	Prices continue to grow relative to last ye		
21.6%	15.8%			
\$50,800	\$37,667	Gains in the last 3 years have extended the		
\$137,100	\$95,867	trend of positive price growth after the		
\$140,800	\$100,200	recession		
	Phoenix   \$285,500   5.0%   21.6%   \$50,800   \$137,100	Phoenix U.S.   \$285,500 \$276,800   5.0% 4.2%   21.6% 15.8%   \$50,800 \$37,667   \$137,100 \$95,867		

\*Note: Equity gain reflects price appreciation only

	Phoenix	U.S.		
Conforming Loan Limit**	\$484,350	\$726,525	Most buyers in this market have access to	
FHA Loan Limit	\$314,827	\$726,525	government-backed financing	
Local Median to Conforming Limit Ratio	59%	not comparable	government-backed infancing	
Note: limits are current and include the changes made on January 1st 2010				

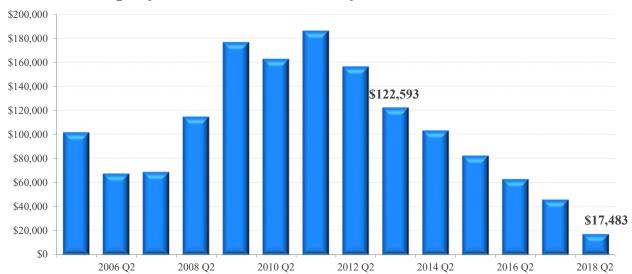
Note: limits are current and include the changes made on January 1st 2019.

#### Local NAR Leadership

The Phoenix-Mesa-Scottsdale market is part of region 11 in the NAR governance system, which includes all of Wyoming, Colorado, New Mexico, Arizona, Utah, and Nevada. The 2019 NAR Regional Vice President representing region 11 is Paula Monthofer.



# **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	Phoenix	U.S.	Local Trend	
1-year (4-quarter)	\$17,483	\$15,090		
3-year (12-quarter)*	\$63,328	\$50,431	Price appreciation and principle paymen in the last 3 years have boosted total equ growth since the recession	
5-year (20-quarter)*	\$103,585	\$79,779		
7-year (28 quarters)*	\$156,437	\$108,518		
9-year (36 quarters)*	\$162,669	\$112,549		
If purchase in 2005, the national price peak	\$102,074	\$75,039		

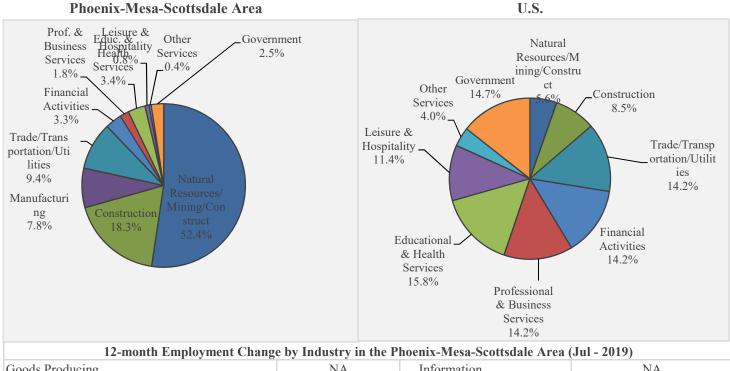
\*Note: Equity gain reflects price and principle payments since purchase, prevailing 30-year fixed rate mortgage at time of purchase and a 10% downpayment. Downpayment is not included in total equity



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

Local Economic Outlook	Phoenix	U.S.		
12-month Job Change (Jun)	64,700	Not Comparable	Employment growth has eased, but remains	
12-month Job Change (May)	64,700	Ñot Comparable	positive	
36-month Job Change (Jun)	194,500	Not Comparable	Phoenix's unemployment situation is worse than the national average and weighs on	
Current Unemployment Rate (Jun)	4.6%	3.7%	confidence	
Year-ago Unemployment Rate	4.4%	3.9%	Local employment growth is strong	
1-year (12 month) Job Growth Rate	3.1%	1.7%	compared to other markets	

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

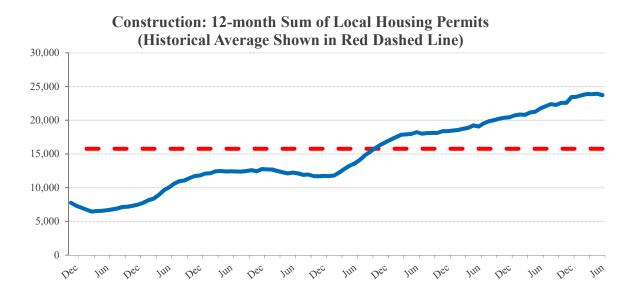


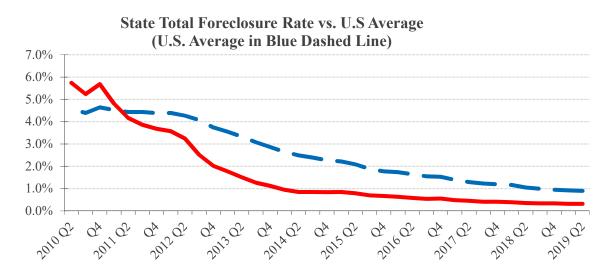
Goods Producing	NA	Information	NA
Natural Resources/Mining/Construction	13,300	Financial Activities	-500
Natural Resources and Mining	NA	Prof. & Business Services	100
Construction	100	Educ. & Health Services	0
Manufacturing	300	Leisure & Hospitality	0
Service Providing Excluding Government	NA	Other Services	0
Trade/Transportation/Utilities	1,000	Government	-100

State Economic Activity Index	Arizona	U.S.	
12-month change (2019 - Jun)	3.2%	3.0%	The economy of Arizona has outpaced the rest of the nation and improved modestly
36-month change (2019 - Jun)	NA	9.2%	from last month's 3.24% change



New Housing Construction				
Local Fundamentals	Phoenix	U.S.		
12-month Sum of 1-unit Building Permits through Jun	23,717	not comparable	The current level of construction is 50.3% above the long-term average	
8-year average for 12-month Sum of 1-Unit Building Permits	15,779	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 (Jun) 12-month sum vs. a year ago	8.9%	-2.5%	Construction is on the rise relative to last year, suggesting that the local inventory has stabilized	





Source: Mortgage Bankers' Association



## Affordability





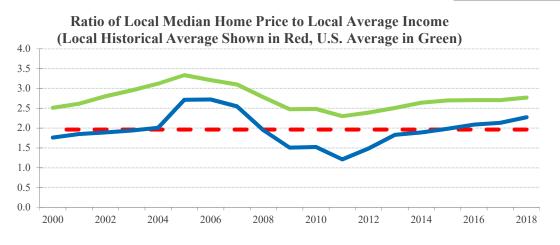
Monthly Mortgage Payment to Income	Phoenix	U.S.		
Ratio for 2018	13.9%	16.9%	Weak by local standards and could weig on demand	
Ratio for 2019 Q2	13.7%	16.3%		
Historical Average	13.2%	18.6%	More affordable than most markets	

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



Median Home Price to Income	Phoenix	U.S.	
Ratio for 2018	2.3	2.8	The price-to-income ratio is high by historic
Ratio for 2019 Q2	2.4	2.8	standards and getting worse
Historical Average	2.0	2.7	Affordable compared to most markets





### **The Mortgage Market**

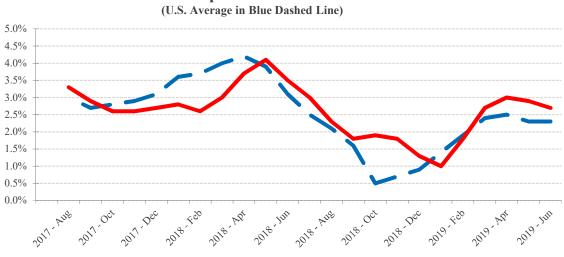


Home loans grew cheaper in the second quarter of the year. Interest rates for long-term fixed-rate loans have decreased substantially since the end of 2018. Not that long ago (November 2018), the average interest rate for a 30-year fixed-rate mortgage was near 5%. In contrast, as the second quarter ended, 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.

**30-year Fixed Mortgage Rate and Treasury Bond Yield** 



## **REALTOR®** Price Expectations



**REALTOR®** Price Expectations for the Next 12 Months

Source: NAR

<b>REALTOR®</b> Price Expectations	Arizona	U.S.	
2019 - Jun	2.7%	2.3%	REALTORS® expect higher price growth in Arizona than in the U.S. in the next 12 months. However, their price expectations
Prior 12 months	3.5%	3.1%	for the local market are more modest than a year ago.



# Geographic Coverage for this Report

The Phoenix area referred to in this report covers the geographic area of the Phoenix-Mesa-Scottsdale 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:

#### Maricopa County and Pinal County

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