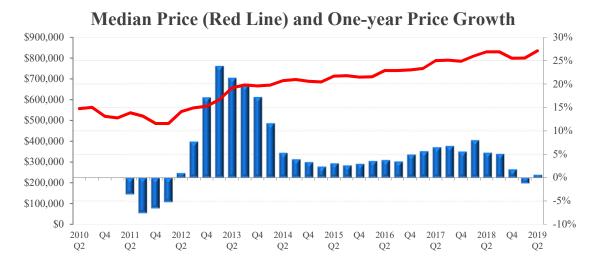


Anaheim-Santa Ana-Irvine Area Local Market Report, Second Quarter 2019

Today's Market...



Local Price Trends				
Anaheim	U.S.	Local Trend		
\$835,000	\$276,800			
0.6%	4.2%	Prices continue to grow relative to last year		
12.8%	15.8%	-		
\$95,000	\$37,667	Gains in the last 3 years have extended the trend of positive price growth after the recession		
\$293,000	\$95,867			
\$278,200	\$100,200			
	Anaheim \$835,000 0.6% 12.8% \$95,000 \$293,000	Anaheim U.S. \$835,000 \$276,800 0.6% 4.2% 12.8% 15.8% \$95,000 \$37,667 \$293,000 \$95,867		

*Note: Equity gain reflects price appreciation only

	Anaheim	U.S.	
Conforming Loan Limit**	\$726,525	\$726,525	Government-backed financing is limited in
FHA Loan Limit	\$726,525	\$726,525	this market, hampering home sales
Local Median to Conforming Limit Ratio	115%	not comparable	this market, nampering nome sales
Note: limits are current and include the changes made on January 1st 2019			

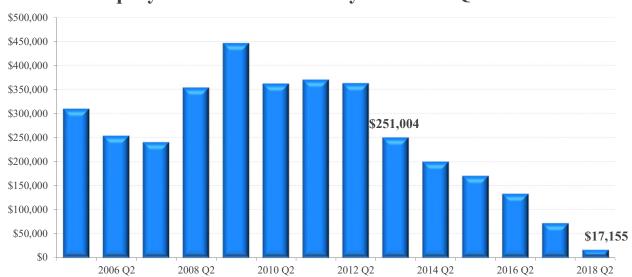
Note: limits are current and include the changes made on January 1st 2019

Local NAR Leadership

The Anaheim-Santa Ana-Irvine market is part of region 13 in the NAR governance system, which includes all of California, Hawaii, and Guam. The 2019 NAR Regional Vice President representing region 13 is Don Faught.



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	Anaheim	U.S.	Local Trend	
1-year (4-quarter)	\$17,155	\$15,090		
3-year (12-quarter)*	\$134,499	\$50,431	Price appreciation and principle paymer in the last 3 years have boosted total equ growth since the recession	
5-year (20-quarter)*	\$201,230	\$79,779		
7-year (28 quarters)*	\$363,625	\$108,518		
9-year (36 quarters)*	\$362,350	\$112,549		
If purchase in 2005, the national price peak	\$310,419	\$75,039		

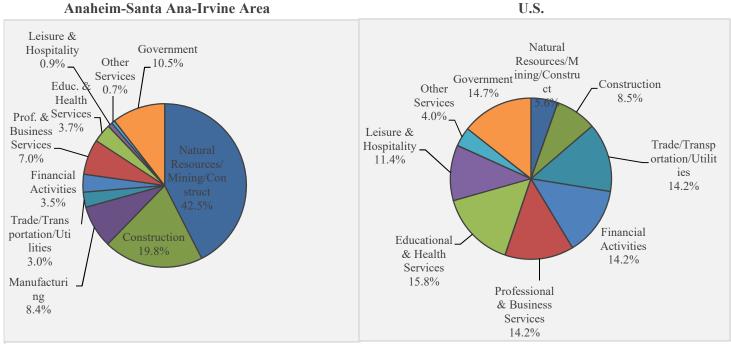
*Note: Equity gain reflects price and principle payments since purchase, prevailing 30-year fixed rate mortgage at time of purchase and a 10% downpayment. Downpayment is not included in total equity



Drivers of Local Supply and Demand...

Local Economic Outlook	Anaheim	U.S.	
12-month Job Change (Jun)	27,500	Not Comparable	Employment has held up and is on an
12-month Job Change (May)	19,000	Not Comparable	upward trend
36-month Job Change (Jun)	99,400	Not Comparable	Unemployment in Anaheim is better than the national average and improving
Current Unemployment Rate (Jun)	3.0%	3.7%	
Year-ago Unemployment Rate	3.2%	3.9%	Local employment growth is poor and
1-year (12 month) Job Growth Rate	1.7%	1.7%	needs to improve

Share of Total Employment by Industry



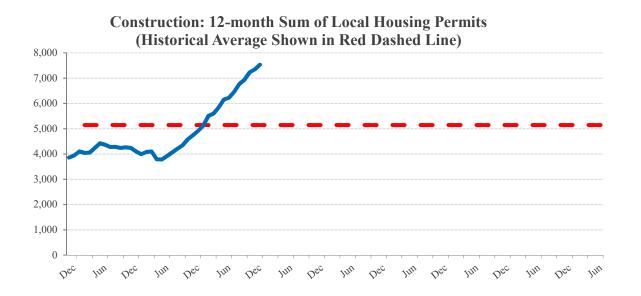
12-month Employment Change by Industry in the Anaheim-Santa Ana-Irvine Area (Jul - 2019)

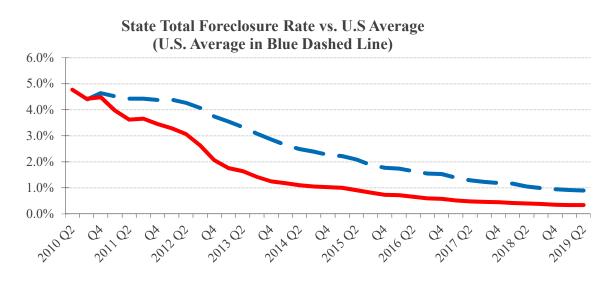
Goods Producing	NA	Information	NA
Natural Resources/Mining/Construction	2,700	Financial Activities	-500
Natural Resources and Mining	NA	Prof. & Business Services	400
Construction	100	Educ. & Health Services	0
Manufacturing	300	Leisure & Hospitality	0
Service Providing Excluding Government	NA	Other Services	0
Trade/Transportation/Utilities	100	Government	-200

State Economic Activity Index	California	U.S.	
12-month change (2019 - Jun)	3.1%	3.0%	California's economy is stronger than the nation's, but slowed from last month's
36-month change (2019 - Jun)	NA	9.2%	3.16% change



New Housing Construction			
Local Fundamentals	Anaheim	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	5,145	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



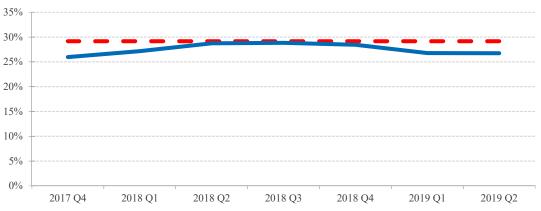
Affordability



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

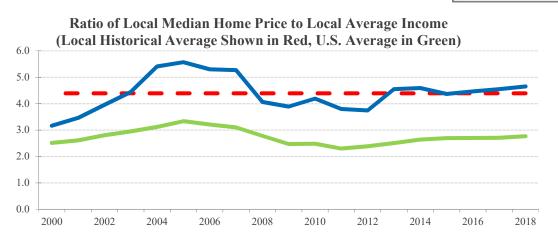
Monthly Mortgage Payment to Income	Anaheim	U.S.		
Ratio for 2018	28.4%	16.9%	Historically strong, but weaker than the fir	
Ratio for 2019 Q2	26.8%	16.3%	quarter of 2019	
Historical Average	29.2%	18.6%	Weaker affordability than most markets	





Median Home Price to Income	Anaheim	U.S.	
Ratio for 2018	4.7	2.8	The price-to-income ratio is high by historic
Ratio for 2019 Q2	4.7	2.8	standards and getting worse
Historical Average	4.4	2.7	Less affordable than most markets





The Mortgage Market

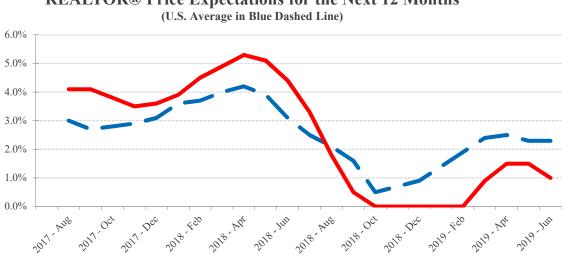


Home loans grew cheaper in the second quarter of the year. Interest rates for long-term fixed-rate loans have decreased substantially since the end of 2018. Not that long ago (November 2018), the average interest rate for a 30-year fixed-rate mortgage was near 5%. In contrast, as the second quarter ended,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

REALTOR® Price Expectations	California	U.S.	
2019 - Jun	1.0%	2.3%	REALTORS® expect weaker price growt in California than in the U.S. in the next 1 months. Their price expectations for the local market are more modest than a year ago.
Prior 12 months	4.4%	3.1%	



Geographic Coverage for this Report

The Anaheim area referred to in this report covers the geographic area of the Anaheim-Santa Ana-Irvine 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:

Orange County

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