

## **Denver-Aurora-Lakewood Area**

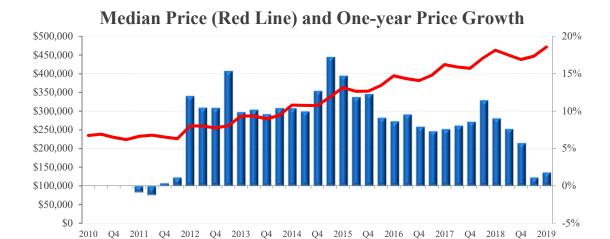
### **Local Market Report, Second Quarter 2019**

## Today's Market...

Q2

Q2

Q2



Q2

Local Price Trends				
Price Activity	Denver	U.S.	<b>Local Trend</b>	
Current Median Home Price (2019 Q2)	\$471,400	\$276,800		
1-year (4-quarter) Appreciation (2019 Q2)	1.8%	4.2%	Prices continue to grow relative to last year	
3-year (12-quarter) Appreciation (2019 Q2)	19.5%	15.8%		
3-year (12-quarter) Housing Equity Gain*	\$77,000	\$37,667	Gains in the last 3 years have extended the	
7-year (28 quarters) Housing Equity Gain*	\$210,700	\$95,867	trend of positive price growth after the	
9-year (36 quarters) Housing Equity Gain*	\$236,700	\$100,200	recession	
*Note: Equity gain reflects price appreciation only				

Q2

Q2

Q2

Q2

	Denver	U.S.		
Conforming Loan Limit**	\$561,200	\$726,525	Not all buyers have access to government-	
FHA Loan Limit	\$561,200	\$726,525	backed financing in this market	
Local Median to Conforming Limit Ratio	84%	not comparable	backed infancing in this market	
Note: limits are current and include the changes made on January 1st 2019.				

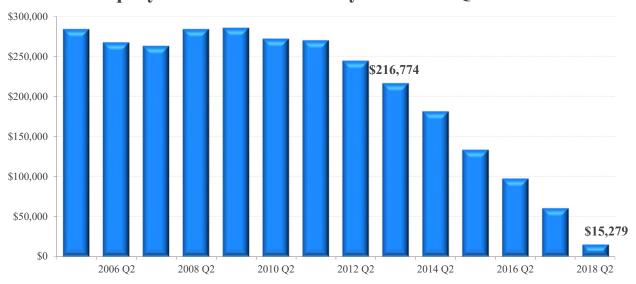
#### **Local NAR Leadership**

The Denver-Aurora-Lakewood 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	Denver	U.S.	<b>Local Trend</b>	
1-year (4-quarter)	\$15,279	\$15,090		
3-year (12-quarter)*	\$98,052	\$50,431		
5-year (20-quarter)*	\$181,674	\$79,779	Price appreciation and principle payments in the last 3 years have boosted total equity growth since the recession	
7-year (28 quarters)*	\$244,670	\$108,518		
9-year (36 quarters)*	\$272,171	\$112,549		
If purchase in 2005, the national price peak	\$284,206	\$75,039		

<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



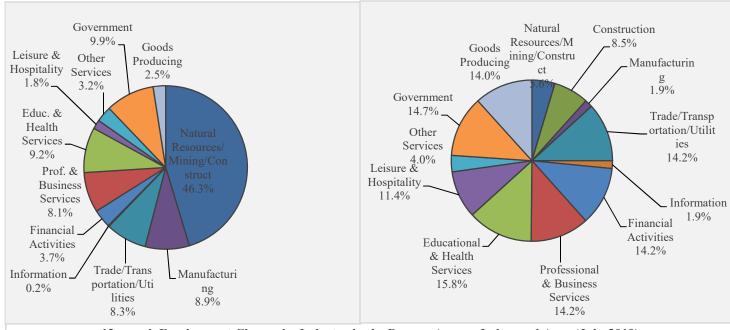
# **Drivers of Local Supply and Demand...**

Local Economic Outlook	Denver	U.S.	
12-month Job Change (Jun)	20,800	Not Comparable	Employment has held up and is on an
12-month Job Change (May)	20,600	Not Comparable	upward trend
36-month Job Change (Jun)	94,500	Not Comparable	Unemployment in Denver is better than the national average and improving
Current Unemployment Rate (Jun)	2.9%	3.7%	
Year-ago Unemployment Rate	3.3%	3.9%	Local employment growth is poor and
1-year (12 month) Job Growth Rate	1.4%	1.7%	needs to improve

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

#### Denver-Aurora-Lakewood Area

U.S.



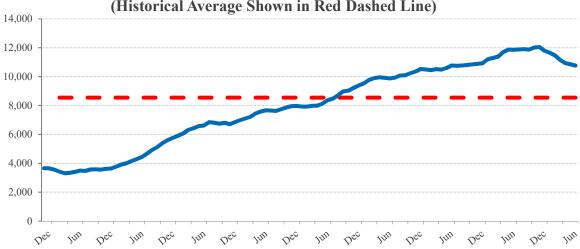
12-month Employment Change by Industry in the Denver-Aurora-Lakewood Area (Jul - 2019)					
Goods Producing	100	Information	0		
Natural Resources/Mining/Construction	0	Financial Activities	-500		
Natural Resources and Mining	NA	Prof. & Business Services	1,200		
Construction	NA	Educ. & Health Services	0		
Manufacturing	300	Leisure & Hospitality	0		
Service Providing Excluding Government	NA	Other Services	100		
Trade/Transportation/Utilities	-300	Government	100		

State Economic Activity Index	Colorado	U.S.	
12-month change (2019 - Jun)	3.4%	3.0%	The economy of Colorado has outpaced the rest of the nation and improved modestly
36-month change (2019 - Jun)	NA	9.2%	from last month's 3.05% change

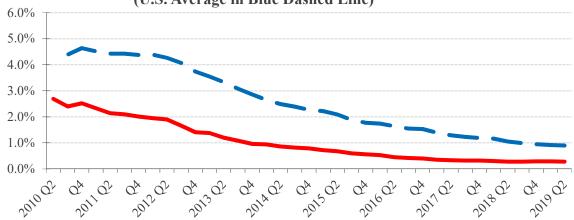


New Housing Construction					
Local Fundamentals Denver U.S.					
12-month Sum of 1-unit Building Permits through Jun	10,759	not comparable	The current level of construction is 25.9% above the long-term average		
8-year average for 12-month Sum of 1-Unit Building Permits	8,547	not comparable	Production 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	-9.3%	-2.5%	Construction continues to decline from last year		







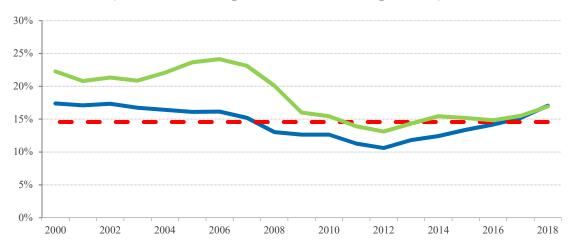


Source: Mortgage Bankers' Association



# **Affordability**

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



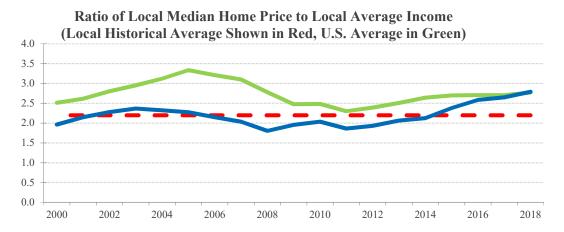
Monthly Mortgage Payment to Income	Denver	U.S.		
Ratio for 2018	17.0%	16.9%	Weak by local standards and could weight on demand	
Ratio for 2019 Q2	16.7%	16.3%		
Historical Average	14.6%	18.6%	More affordable than most markets	

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

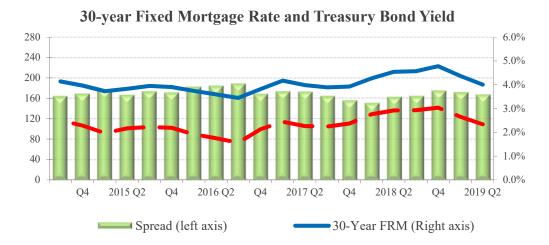


Median Home Price to Income	Denver	U.S.	
Ratio for 2018	2.8	2.8	The price-to-income ratio is high by historic
Ratio for 2019 Q2	2.9	2.8	standards and getting worse
Historical Average	2.2	2.7	Affordable compared to most markets





### The Mortgage Market



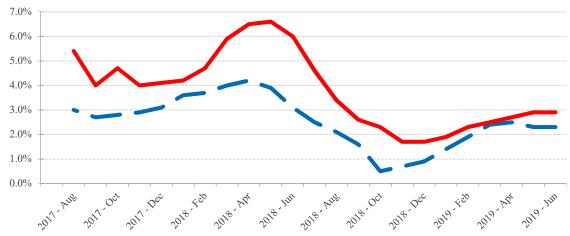
Home loans grew cheaper in the second quarter of the year. Interest rates for long-term fixed-rate loans have decreased substantially since the end of 2018. Not that long ago (November 2018), the average interest rate for a 30-year fixed-rate mortgage was near 5%. In contrast, as the second quarter ended,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

(U.S. Average in Blue Dashed Line)



Source: NAR

REALTOR® Price Expectations	Colorado	U.S.	
2019 - Jun	2.9%	2.3%	REALTORS® expect higher price growth in Colorado than in the U.S. in the next 12 months. However, their price expectations
Prior 12 months	6.0%	3.1%	for the local market are more modest than a year ago.



# Geographic Coverage for this Report

The Denver area referred to in this report covers the geographic area of the Denver-Aurora-Lakewood 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:

Adams County, Arapahoe County, Broomfield County, Clear Creek County, Denver County, Douglas County, Elbert County, Gilpin County, Jefferson County, and Park County

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