

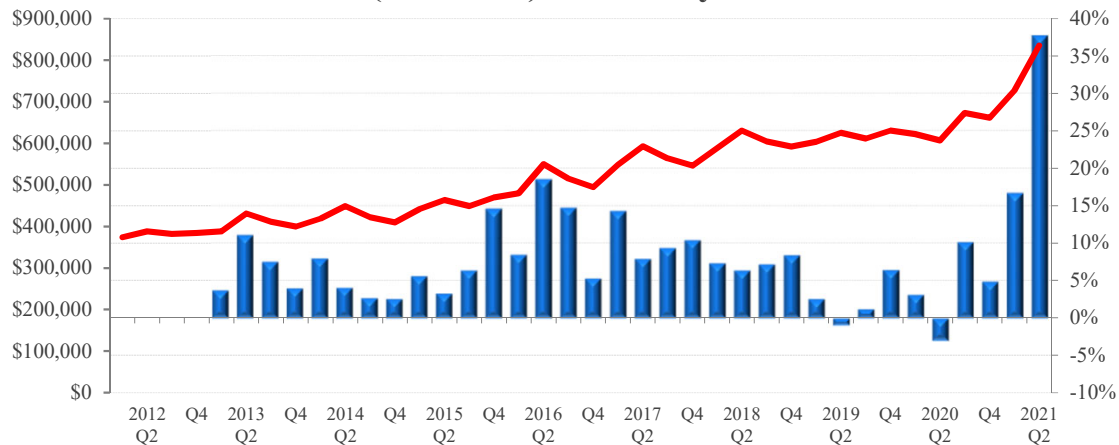
## Boulder Area

### Local Market Report, Second Quarter 2021

reflecting the impact of COVID-19 on the local economy

## Today's Market...

**Median Price (Red Line) and One-year Price Growth**



#### Local Price Trends

Price Activity	Boulder	U.S.	Local Trend
Current Median Home Price (2021 Q2)	\$835,200	\$351,267	Prices continue to grow relative to last year
1-year (4-quarter) Appreciation (2021 Q2)	37.7%	21.9%	
3-year (12-quarter) Appreciation (2021 Q2)	32.3%	32.3%	
3-year (12-quarter) Housing Equity Gain*	\$204,100	\$85,667	Gains in the last 3 years have extended the trend of positive price growth after the recession
7-year (28 quarters) Housing Equity Gain*	\$386,400	\$139,433	
9-year (36 quarters) Housing Equity Gain*	\$447,000	\$170,333	

\*Note: Equity gain reflects price appreciation only

	Boulder	U.S.	
<b>Conforming Loan Limit**</b>	\$644,000	\$765,600	Government-backed financing is limited in this market, hampering home sales
<b>FHA Loan Limit</b>	\$644,000	\$765,600	
<b>Local Median to Conforming Limit Ratio</b>	130%	not comparable	

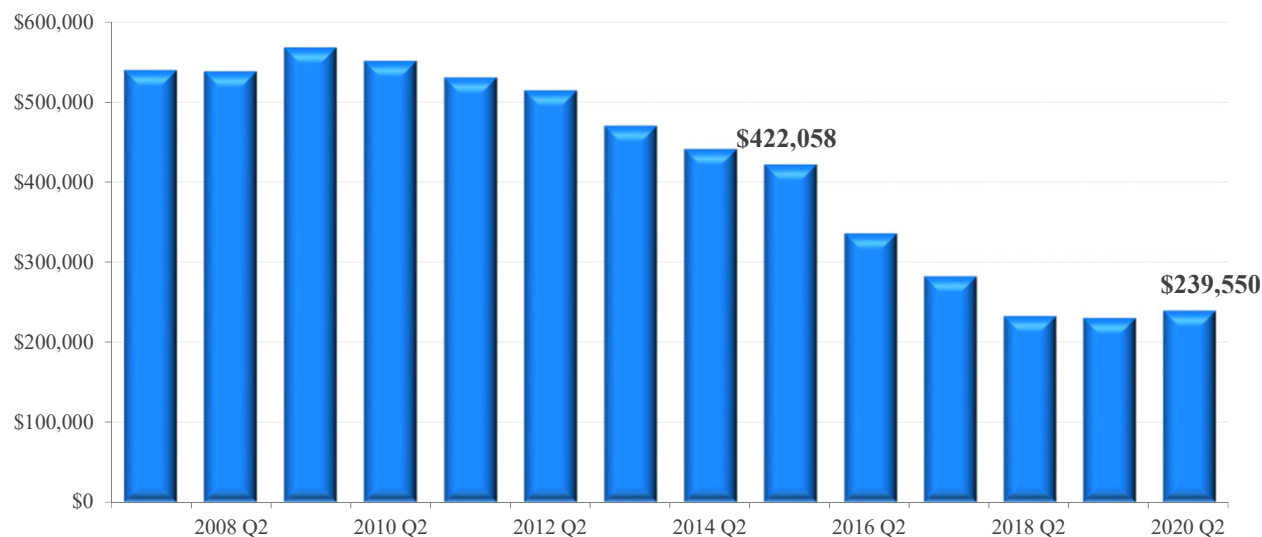
Note: limits are current and include the changes made on January 1st 2020.

#### Local NAR Leadership

The Boulder market is part of region 11 in the NAR governance system, which includes all of Wyoming, Colorado, New Mexico, Arizona, Utah, and Nevada. The 2021 NAR Regional Vice President representing region 11 is Scott Mathias.

## Benefits of Ownership: Total Equity Appreciation

### Total Equity Accrued to Owner by Year and Quarter of Purchase



#### Total Equity Gained\*\* through 2021 Q2 from quarter in which home was of purchased

Price Activity	Boulder	U.S.	Local Trend
1-year (4-quarter)	\$239,550	\$68,283	Price appreciation and principle payments in the last 3 years have boosted total equity growth since the recession
3-year (12-quarter)*	\$233,105	\$97,874	
5-year (20-quarter)*	\$336,292	\$134,190	
7-year (28 quarters)*	\$441,516	\$165,448	
9-year (36 quarters)*	\$514,631	\$201,855	

\*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...

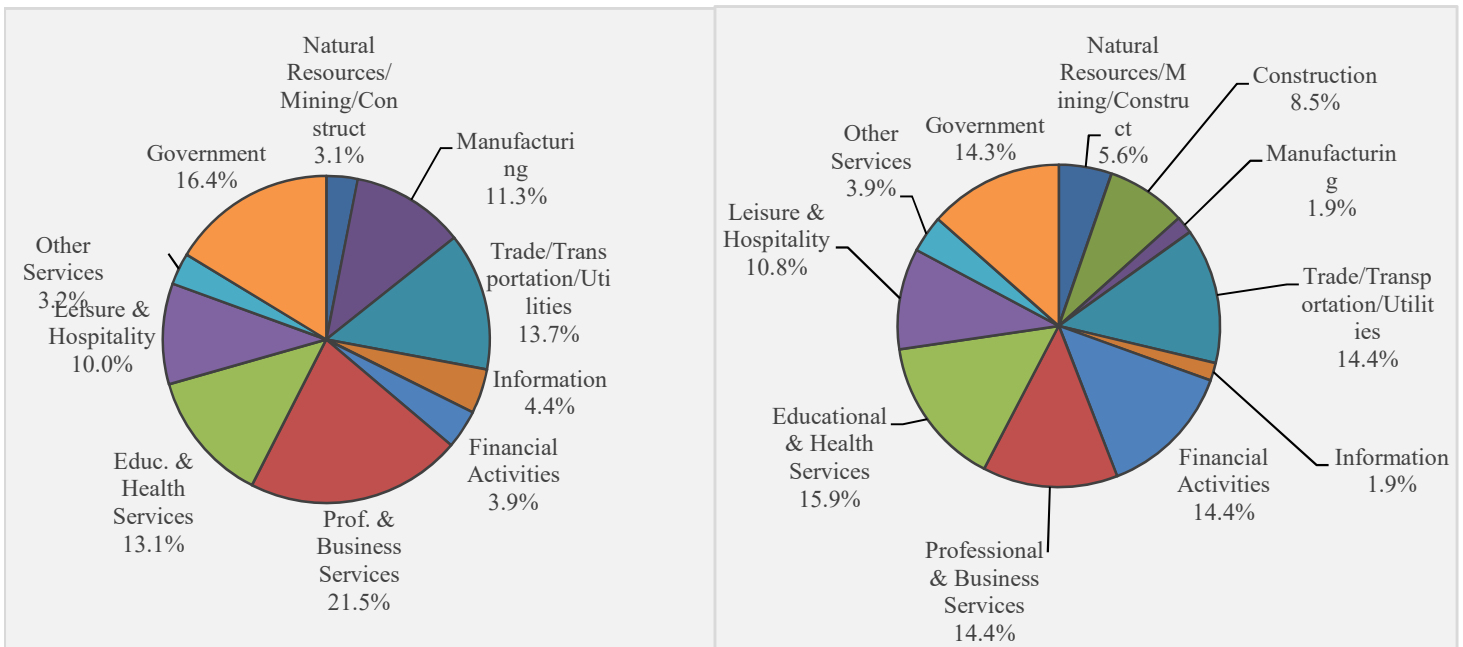


Local Economic Outlook	Boulder	U.S.	
12-month Job Change (Aug)	9,800	Not Comparable	Employment growth has eased, but remains positive
12-month Job Change (Jul)	11,100	Not Comparable	
36-month Job Change (Aug)	-2,900	Not Comparable	Unemployment in Boulder is better than the national average and improving
Current Unemployment Rate (Jul)	4.9%	5.4%	
Year-ago Unemployment Rate	6.7%	10.2%	Local employment growth is strong compared to other markets
1-year (12 month) Job Growth Rate	5.3%	-0.8%	

## Share of Total Employment by Industry

**Boulder Area**

**U.S.**



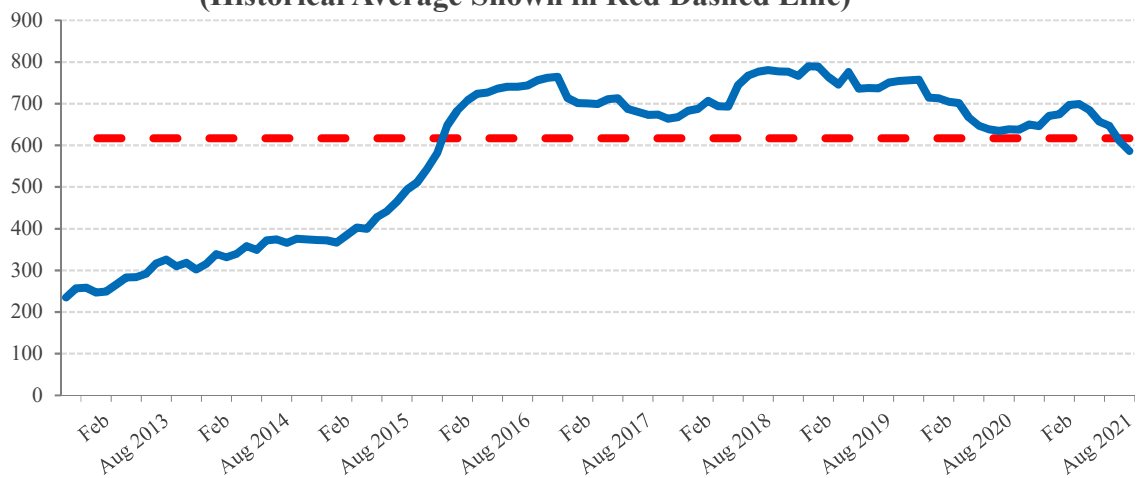
### 12-month Employment Change by Industry in the Boulder Area (Aug - 2021)

Goods Producing	NA	Information	0
Natural Resources/Mining/Construction	200	Financial Activities	100
Natural Resources and Mining	NA	Prof. & Business Services	2,700
Construction	NA	Educ. & Health Services	700
Manufacturing	1,300	Leisure & Hospitality	3,300
Service Providing Excluding Government	NA	Other Services	300
Trade/Transportation/Utilities	1,200	Government	1,300

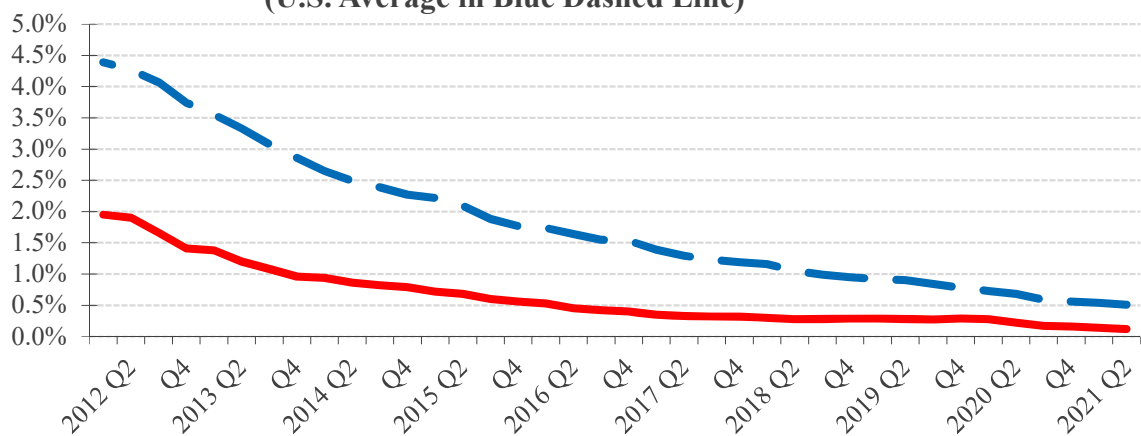
State Economic Activity Index	Colorado	U.S.	
12-month change (2021 - Jul)	6.1%	6.8%	Colorado's economy is growing, but decelerated from last month's 9.97% change and lags the rest of the nation
36-month change (2021 - Jul)	4.9%	2.7%	

New Housing Construction			
Local Fundamentals	Boulder	U.S.	
12-month Sum of 1-unit Building Permits through Aug 2021	586	not comparable	The current level of construction is 5.0% below the long-term average
8-year average for 12-month Sum of 1-Unit Building Permits	617	not comparable	Reduced construction will limit new supply to the market, allowing demand to catch up with inventory more quickly
Single-Family Housing Permits (Aug 2021) 12-month sum vs. a year ago	-8.3%	26.8%	Construction continues to decline from last year

**Construction: 12-month Sum of Local Housing Permits  
(Historical Average Shown in Red Dashed Line)**

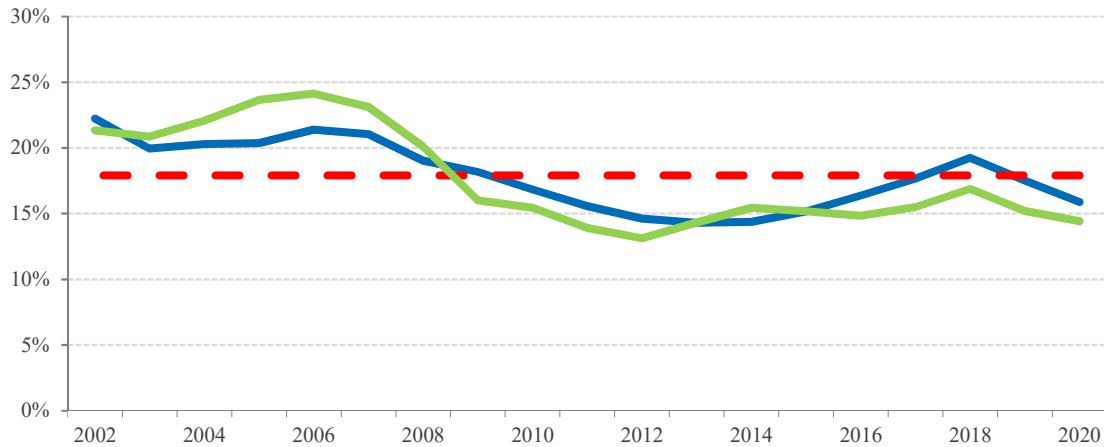


**State Total Foreclosure Rate vs. U.S. Average  
(U.S. Average in Blue Dashed Line)**



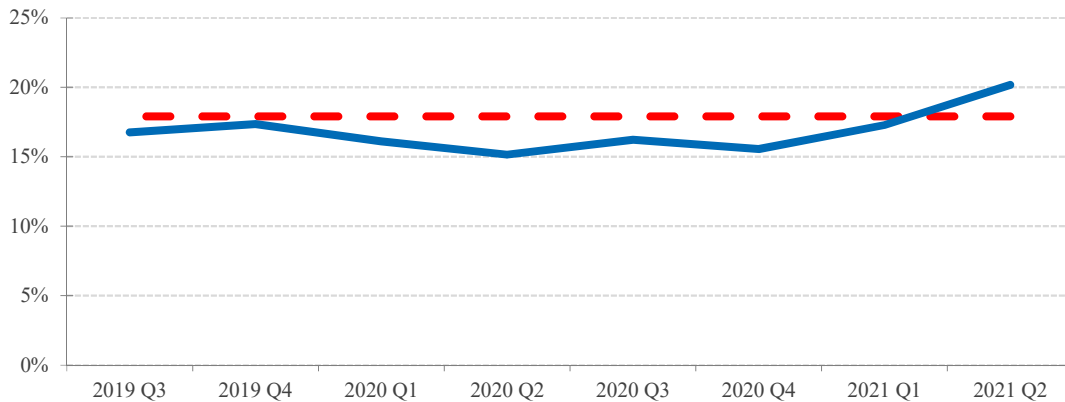
# Affordability

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

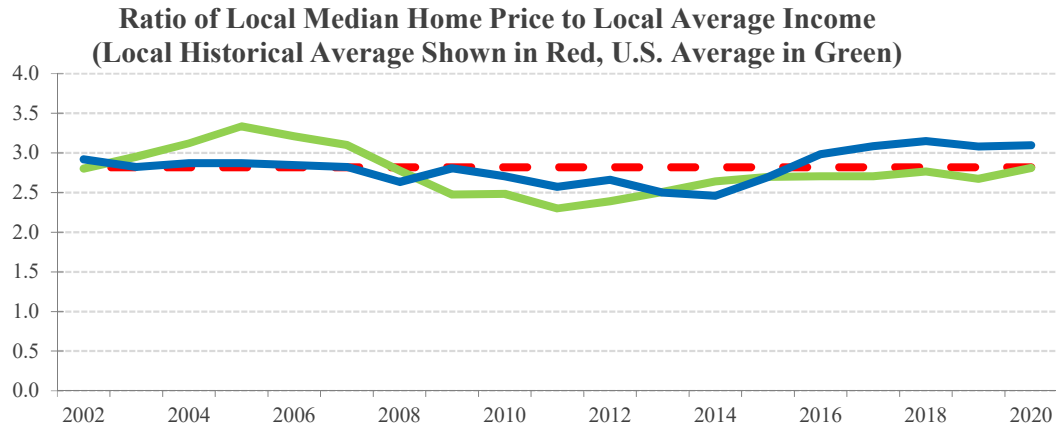


Monthly Mortgage Payment to Income	Boulder	U.S.	
Ratio for 2020	15.9%	14.4%	Weak by local standards and could weigh on demand
Ratio for 2021 Q2	20.2%	16.0%	
Historical Average	17.9%	18.0%	More affordable than most markets

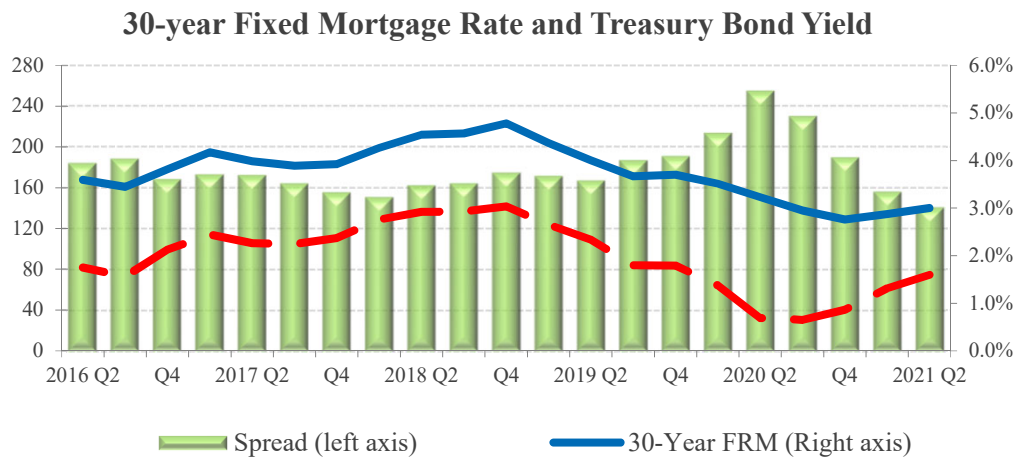
**Recent Trend - Local Mortgage Servicing Cost to Income**  
(Historical Average Shown in Red Dashed Line)



Median Home Price to Income	Boulder	U.S.	
Ratio for 2020	3.1	2.8	The price-to-income ratio is high by historic standards and getting worse
Ratio for 2021 Q2	4.0	3.2	
Historical Average	2.8	2.7	Less affordable than most markets



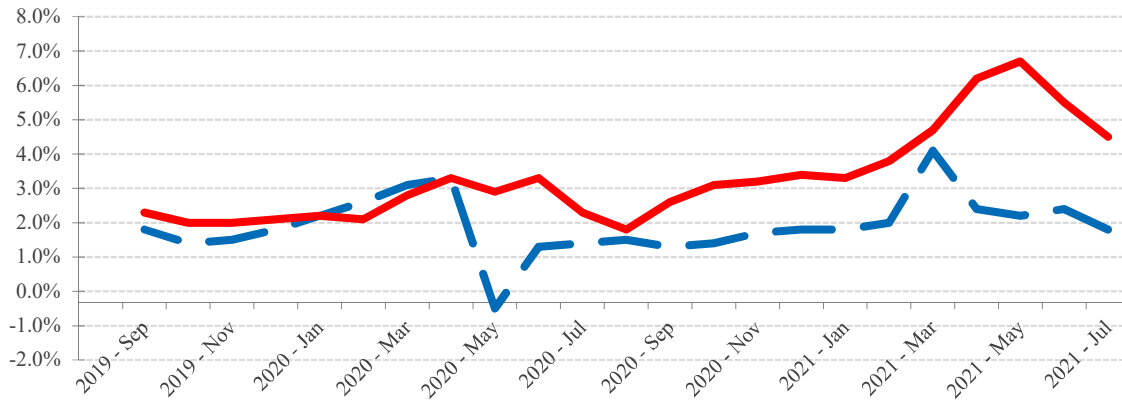
## The Mortgage Market



In the second quarter of 2021, mortgage rates were higher than the previous quarter as the economy grew faster than expected with millions of Americans resuming traveling, going to restaurants, bars, events and shows. Nevertheless, mortgage rates were still lower than a year earlier. According to the mortgage finance provider Freddie Mac, the 30-year fixed mortgage rate was 3.00 percent in Q2 2021 compared to 3.23 percent a year earlier. What to expect from mortgage rates in the upcoming quarters? Rates are expected to rise further as the Fed will likely start reducing its bond purchases before the end of the year and raise interest rates by the middle of next year. NAR forecasts the 30-year fixed mortgage rate to reach 3.5% by mid-2022.

# 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.	
2021 - Aug	2.8%	1.1%	REALTORS® expect higher price growth in Colorado than in the U.S. in the next 12 months. However, their price expectations for the local market are more modest than a year ago.
Prior 12 months	3.1%	1.4%	

## Geographic Coverage for this Report

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

### Boulder County

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