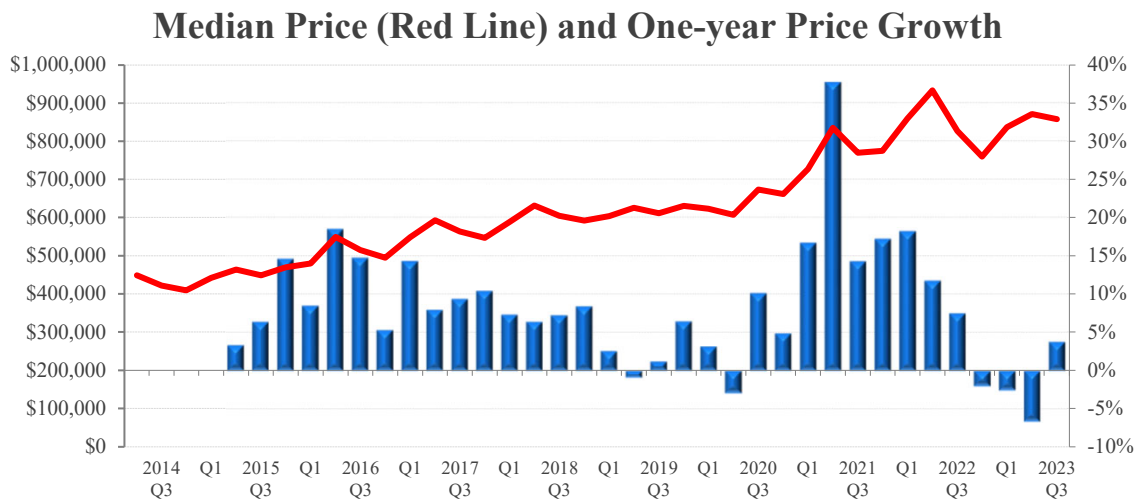


Boulder Area

Local Market Report, Third Quarter 2023

Today's Market...



| Local Price Trends | | | |
|--|-----------|-----------|--|
| Price Activity | Boulder | U.S. | Local Trend |
| Current Median Home Price (2023 Q3) | \$826,900 | \$400,867 | Prices continue to grow relative to last year |
| 1-year (4-quarter) Appreciation (2023 Q3) | 3.7% | 2.4% | |
| 3-year (12-quarter) Appreciation (2023 Q3) | 27.4% | 29.7% | |
| 3-year (12-quarter) Housing Equity Gain* | \$184,400 | \$91,700 | Gains in the last 3 years have extended the trend of positive price growth after the recession |
| 7-year (28 quarters) Housing Equity Gain* | \$342,600 | \$161,400 | |
| 9-year (36 quarters) Housing Equity Gain* | \$449,200 | \$184,500 | |

*Note: Equity gain reflects price appreciation only

| | Boulder | U.S. | |
|--|-----------|----------------|--|
| Conforming Loan Limit** | \$856,750 | \$1,089,300 | Not all buyers have access to government-backed financing in this market |
| FHA Loan Limit | \$856,750 | \$1,089,300 | |
| Local Median to Conforming Limit Ratio | 97% | not comparable | |

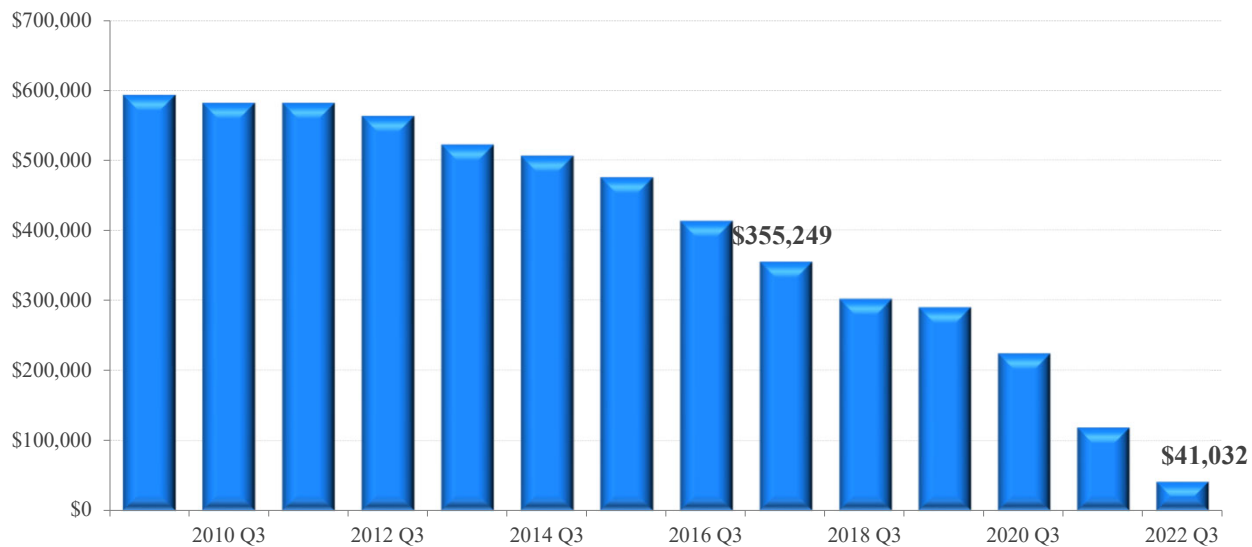
Note: limits are current and include the changes made on January 1st 2023.

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 2023 NAR Regional Vice President representing region 11 is Devon Viehman.

Benefits of Ownership: Total Equity Appreciation

Total Equity Accrued to Owner by Year and Quarter of Purchase



Total Equity Gained** through 2023 Q3 from quarter in which home was of purchased

| Price Activity | Boulder | U.S. | Local Trend |
|-----------------------|-----------|-----------|--|
| 1-year (4-quarter) | \$41,032 | \$14,262 | Price appreciation and principle payments in the last 3 years have boosted total equity growth since the recession |
| 3-year (12-quarter)* | \$224,075 | \$109,915 | |
| 5-year (20-quarter)* | \$301,855 | \$158,012 | |
| 7-year (28 quarters)* | \$412,977 | \$194,111 | |
| 9-year (36 quarters)* | \$506,238 | \$220,615 | |

*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

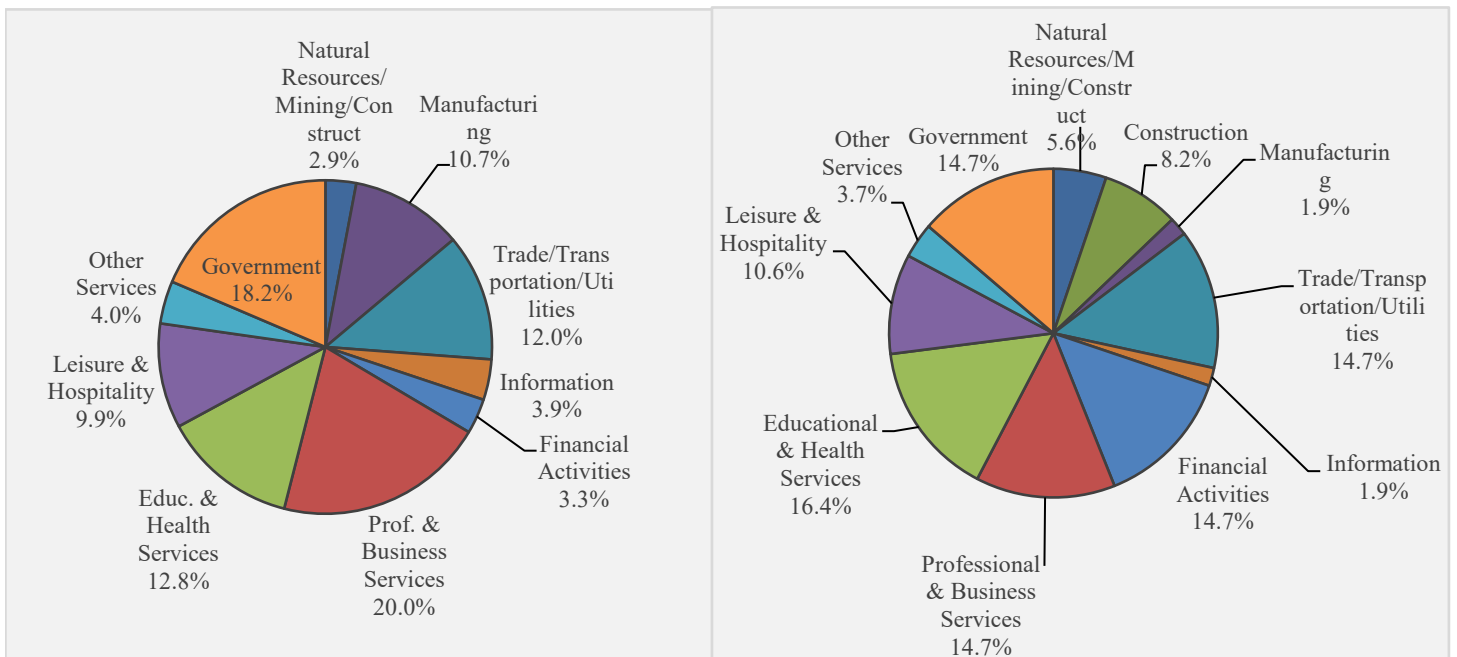
Drivers of Local Supply and Demand...

| Local Economic Outlook | Boulder | U.S. | |
|-----------------------------------|---------|------------|--|
| 12-month Job Change (Oct) | 6,200 | Comparable | Employment has held up and is on an upward trend |
| 12-month Job Change (Sep) | 4,700 | Comparable | |
| 36-month Job Change (Oct) | 22,600 | Comparable | Unemployment has risen since the same period last year, but Boulder's labor market has been more resilient than the national average |
| Current Unemployment Rate (Oct) | 2.9% | 3.9% | |
| Year-ago Unemployment Rate | 2.2% | 3.7% | Local employment growth is strong compared to other markets |
| 1-year (12 month) Job Growth Rate | 3.0% | 2.6% | |

Share of Total Employment by Industry

Boulder Area

U.S.



12-month Employment Change by Industry (Oct - 2023)

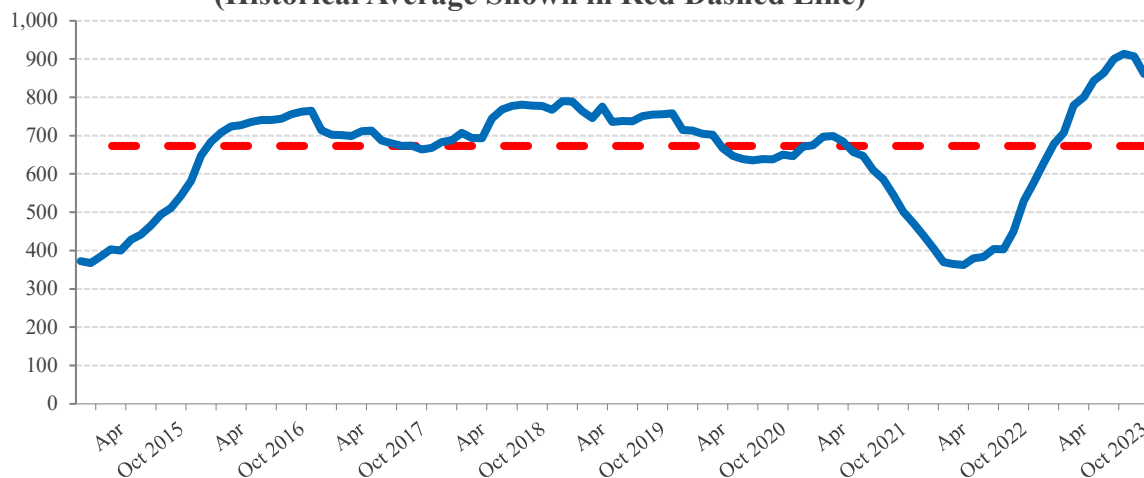
| | | | |
|--|------|---------------------------|-------|
| Goods Producing | NA | Information | 0 |
| Natural Resources/Mining/Construction | 200 | Financial Activities | -200 |
| Natural Resources and Mining | NA | Prof. & Business Services | -500 |
| Construction | NA | Educ. & Health Services | 1,200 |
| Manufacturing | 500 | Leisure & Hospitality | 900 |
| Service Providing Excluding Government | NA | Other Services | 0 |
| Trade/Transportation/Utilities | -900 | Government | 3,500 |

| State Economic Activity Index | Colorado | U.S. | |
|-------------------------------|----------|-------|---|
| 12-month change (2023 - Oct) | 2.3% | 3.0% | Colorado's economy is growing, but decelerated from last month's 2.54% change and lags the rest of the nation |
| 36-month change (2023 - Oct) | 14.9% | 14.2% | |

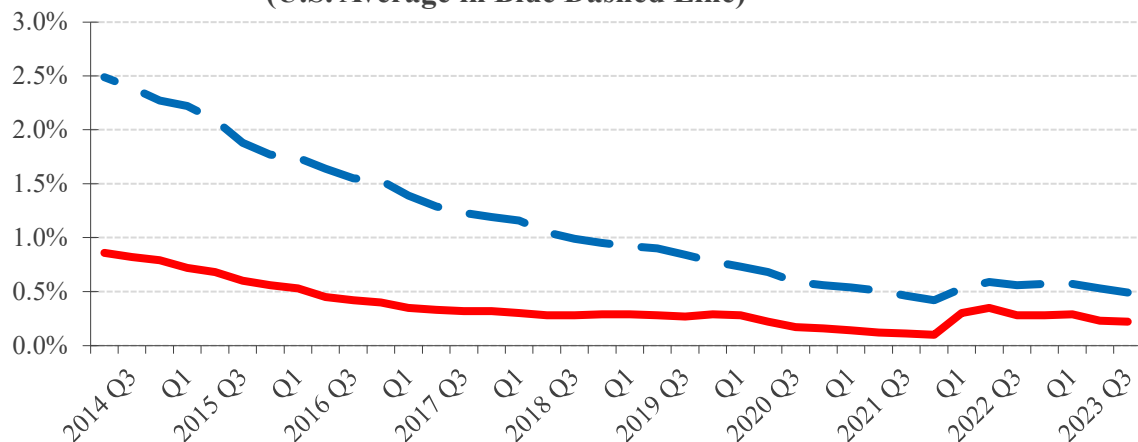
New Housing Construction

| Local Fundamentals | Boulder | U.S. | |
|---|---------|----------------|--|
| 12-month Sum of 1-unit Building Permits through Oct 2023 | 861 | not comparable | The current level of construction is 27.9% above the long-term average |
| 8-year average for 12-month Sum of 1-Unit Building Permits | 673 | 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 (Oct 2023) 12-month sum vs. a year ago | 62.8% | -14.1% | Construction is on the rise relative to last year, suggesting that the local inventory has stabilized |

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

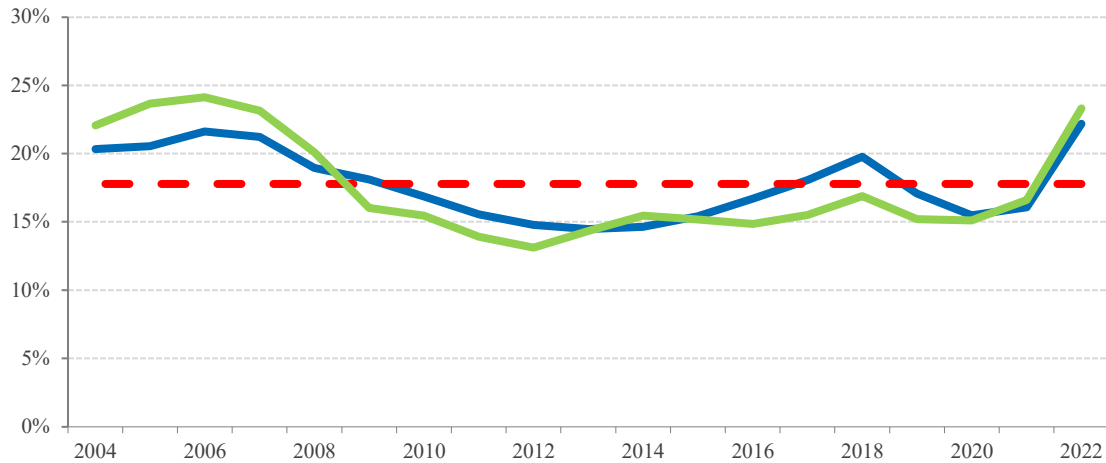


State Total Foreclosure Rate vs. U.S. Average
(U.S. Average in Blue Dashed Line)



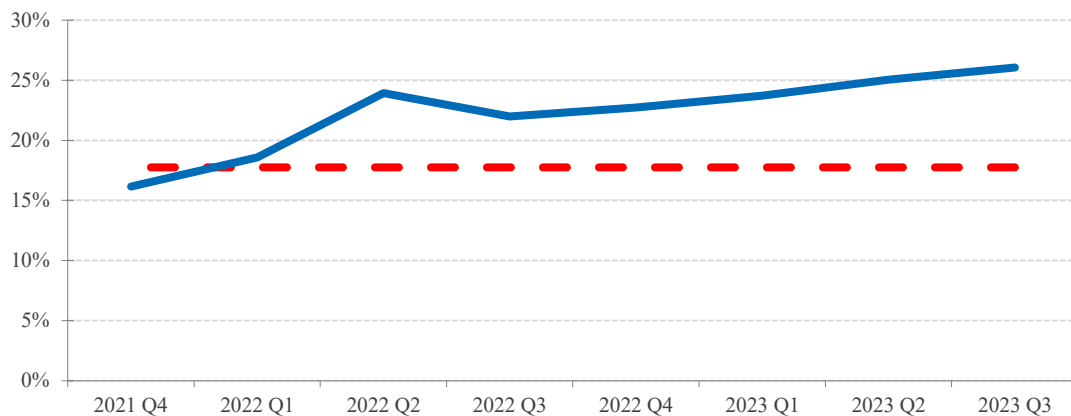
Affordability

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

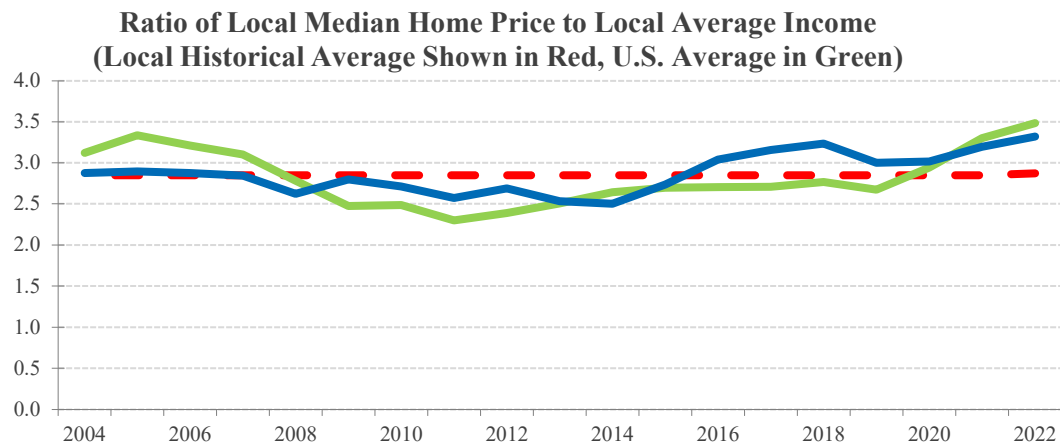


| Monthly Mortgage Payment to Income | Boulder | U.S. | |
|------------------------------------|---------|-------|---|
| Ratio for 2022 | 22.2% | 23.3% | Weak by local standards and could weigh on demand |
| Ratio for 2023 Q3 | 26.1% | 27.3% | |
| Historical Average | 17.8% | 17.8% | More affordable 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 2022 | 3.3 | 3.5 | The price-to-income ratio is high by historic standards and getting worse |
| Ratio for 2023 Q3 | 3.3 | 3.4 | |
| Historical Average | 2.9 | 2.8 | Less affordable than most markets |



The Mortgage Market



For the most part of the third quarter, mortgage rates hovered above 7 percent, pushing down affordability to record lows. According to the mortgage finance provider Freddie Mac, the 30-year fixed mortgage rate rose to 7.04 percent in the third quarter of 2023 from 5.58 percent the previous year. With this increase, Americans are cost burdened, spending \$1,800 above their budget every year. Nevertheless, the outlook appears more optimistic. If inflation continues to cool, the Federal Reserve will start reducing its interest rates as early as the beginning of next year. NAR forecasts the 30-year fixed mortgage rate to conclude the year at 7.8 percent but then drop to 7.5 percent in the first quarter of next year.

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/