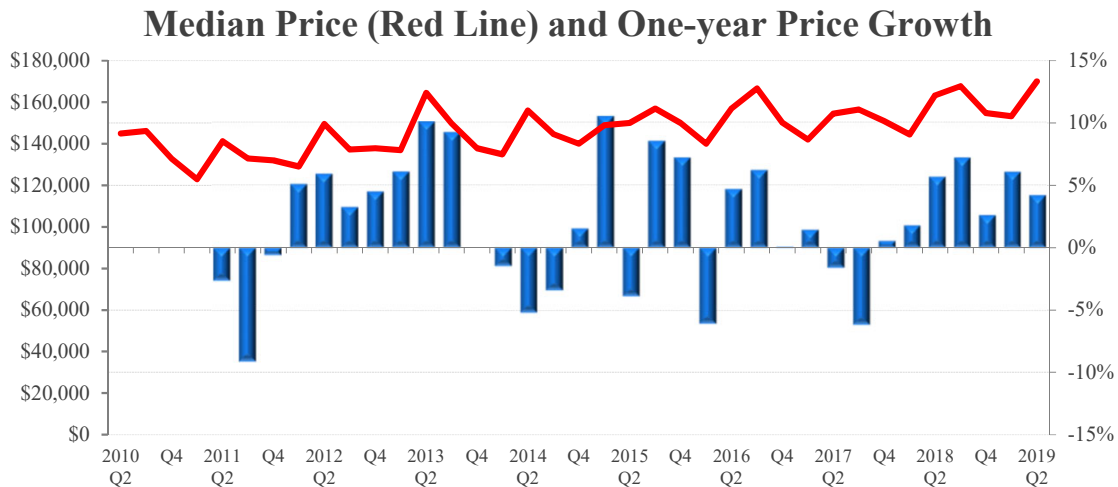


# Cedar Rapids Area

## Local Market Report, Second Quarter 2019

### Today's Market...



Local Price Trends			
Price Activity	Cedar Rapids	U.S.	Local Trend
Current Median Home Price (2019 Q2)	\$170,000	\$276,800	Prices continue to grow relative to last year
1-year (4-quarter) Appreciation (2019 Q2)	4.2%	4.2%	
3-year (12-quarter) Appreciation (2019 Q2)	8.3%	15.8%	
3-year (12-quarter) Housing Equity Gain*	\$13,000	\$37,667	Gains in the last 3 years have extended the trend of positive price growth after the recession
7-year (28 quarters) Housing Equity Gain*	\$20,500	\$95,867	
9-year (36 quarters) Housing Equity Gain*	\$25,000	\$100,200	

\*Note: Equity gain reflects price appreciation only

	Cedar Rapids	U.S.	
<b>Conforming Loan Limit**</b>	\$484,350	\$726,525	Most buyers in this market have access to government-backed financing
<b>FHA Loan Limit</b>	\$314,827	\$726,525	
<b>Local Median to Conforming Limit Ratio</b>	35%	not comparable	

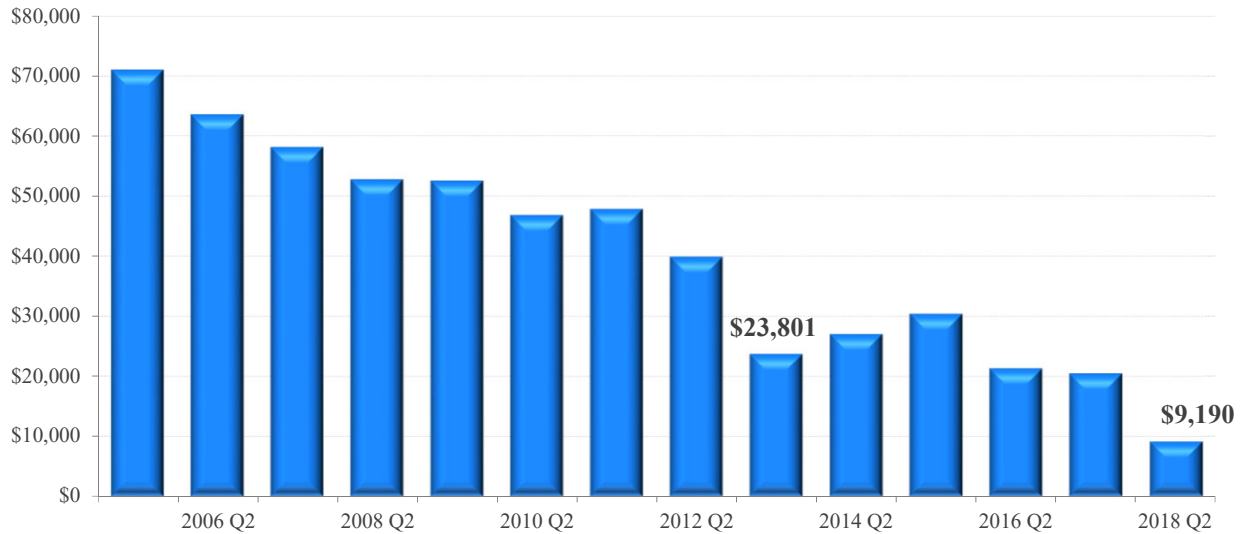
Note: limits are current and include the changes made on January 1st 2019.

#### Local NAR Leadership

The Cedar Rapids market is part of region 8 in the NAR governance system, which includes all of Minnesota, Iowa, North Dakota, South Dakota, and Nebraska. The 2019 NAR Regional Vice President representing region 8 is Rod Helm.

# 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	CedarRapids	U.S.	Local Trend
1-year (4-quarter)	\$9,190	\$15,090	Price appreciation and principle payments in the last 3 years have boosted total equity growth since the recession
3-year (12-quarter)*	\$21,380	\$50,431	
5-year (20-quarter)*	\$27,106	\$79,779	
7-year (28 quarters)*	\$39,980	\$108,518	
9-year (36 quarters)*	\$46,914	\$112,549	
If purchase in 2005, the national price peak	\$71,052	\$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

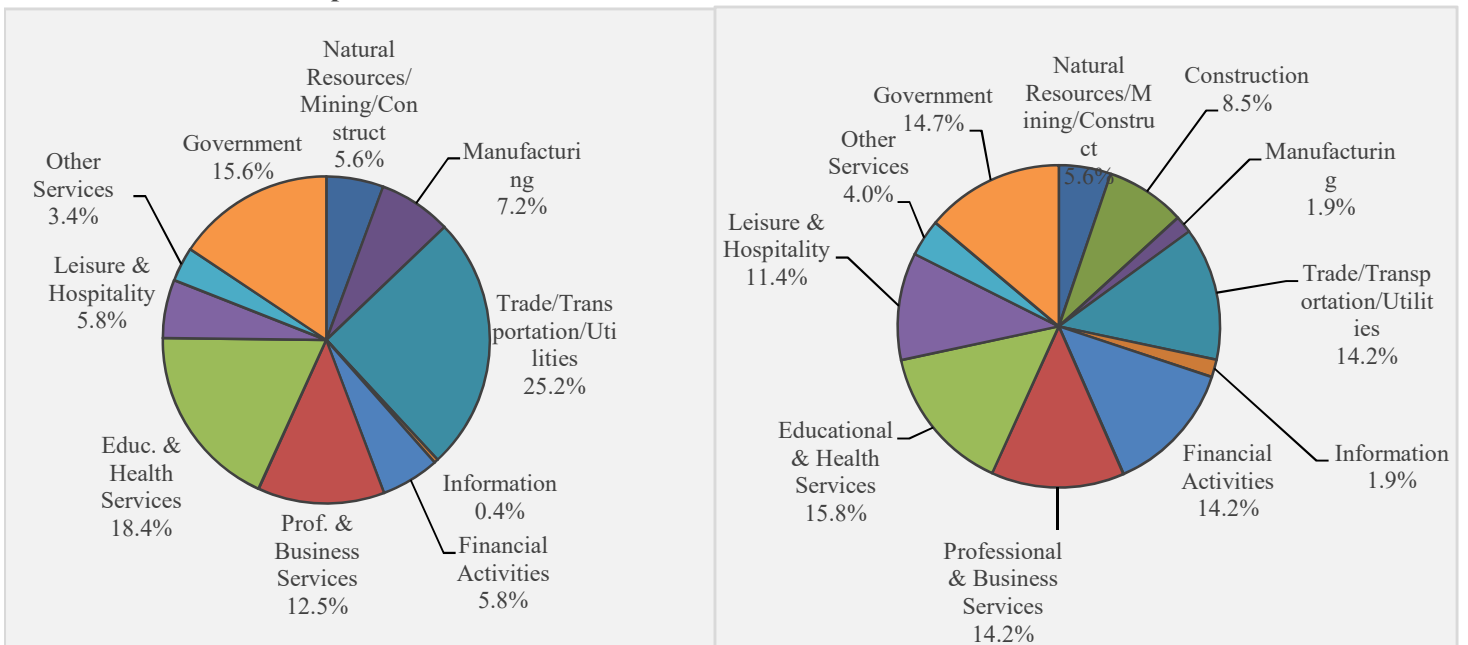
# Drivers of Local Supply and Demand...

Local Economic Outlook	Cedar Rapids	U.S.	
12-month Job Change (Jun)	-2,600	Not Comparable	Employment continues to decline and will weigh on demand in some areas
12-month Job Change (May)	-800	Not Comparable	
36-month Job Change (Jun)	-300	Not Comparable	Unemployment in Cedar Rapids is better than the national average and improving
Current Unemployment Rate (Jun)	2.8%	3.7%	
Year-ago Unemployment Rate	2.8%	3.9%	Local employment growth is poor and needs to improve
1-year (12 month) Job Growth Rate	-1.8%	1.7%	

## Share of Total Employment by Industry

Cedar Rapids Area

U.S.



### 12-month Employment Change by Industry in the Cedar Rapids Area (Jul - 2019)

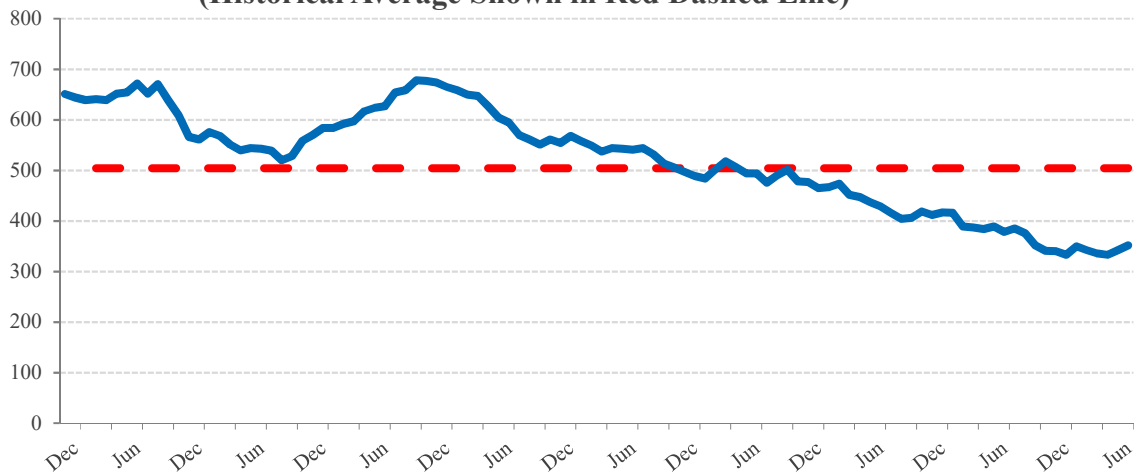
Goods Producing	NA	Information	-100
Natural Resources/Mining/Construction	600	Financial Activities	-500
Natural Resources and Mining	NA	Prof. & Business Services	1,200
Construction	NA	Educ. & Health Services	1,200
Manufacturing	-300	Leisure & Hospitality	700
Service Providing Excluding Government	NA	Other Services	-200
Trade/Transportation/Utilities	400	Government	100

State Economic Activity Index	Iowa	U.S.	
12-month change (2019 - Jun)	2.2%	3.0%	Iowa's economy is growing, but decelerated from last month's 2.35% change and lags the rest of the nation
36-month change (2019 - Jun)	NA	9.2%	

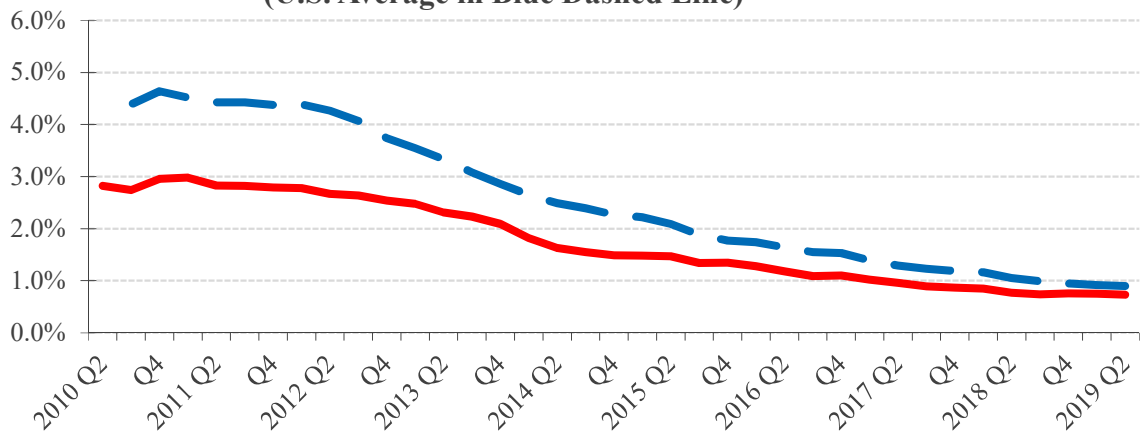
## New Housing Construction

Local Fundamentals	Cedar Rapids	U.S.	
12-month Sum of 1-unit Building Permits through Jun	352	not comparable	The current level of construction is 30.2% below the long-term average
8-year average for 12-month Sum of 1-Unit Building Permits	505	not comparable	Reduced construction will limit new supply to the market, allowing demand to catch up with inventory more quickly
Single-Family Housing Permits (Jun) 12-month sum vs. a year ago	-6.9%	-2.5%	Construction continues to decline from last year

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



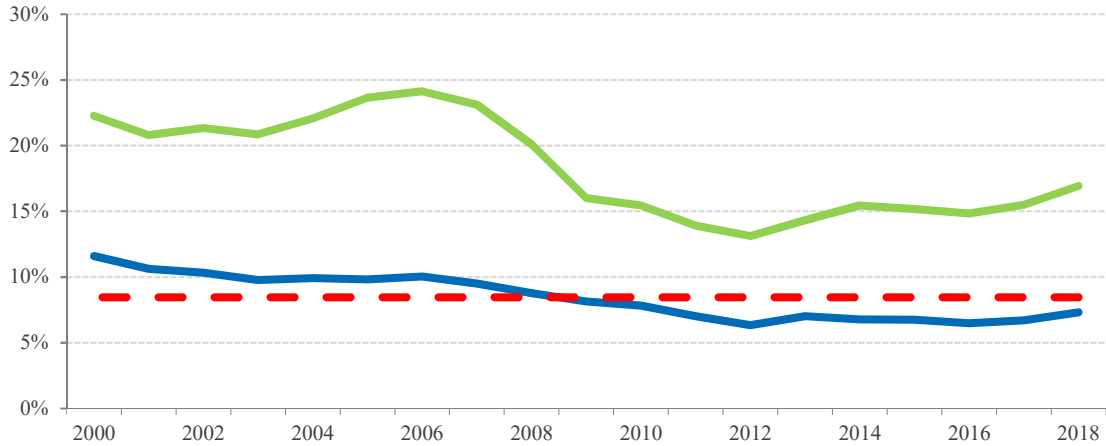
**State Total Foreclosure Rate vs. U.S. Average  
(U.S. Average in Blue Dashed Line)**



# Affordability

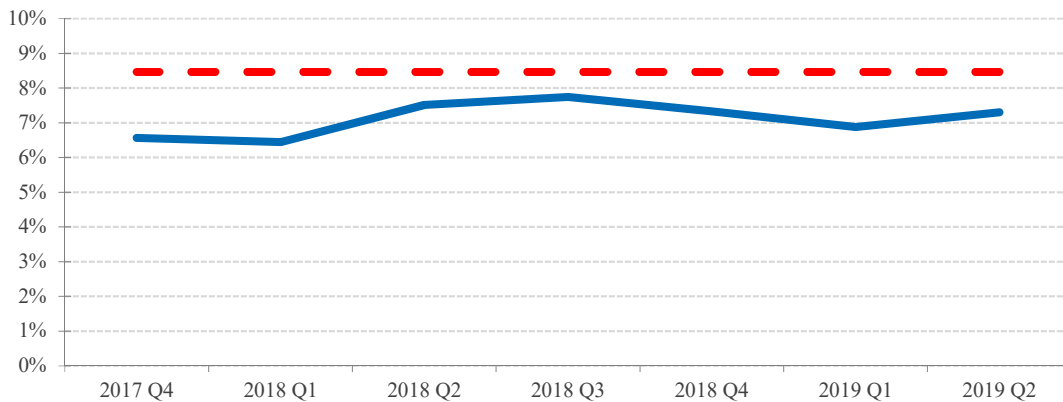


**Long-Term Trend: Ratio of Local Mortgage Servicing Cost to Income**  
(Local Historical Average Shown in Red, U.S. Average in Green)

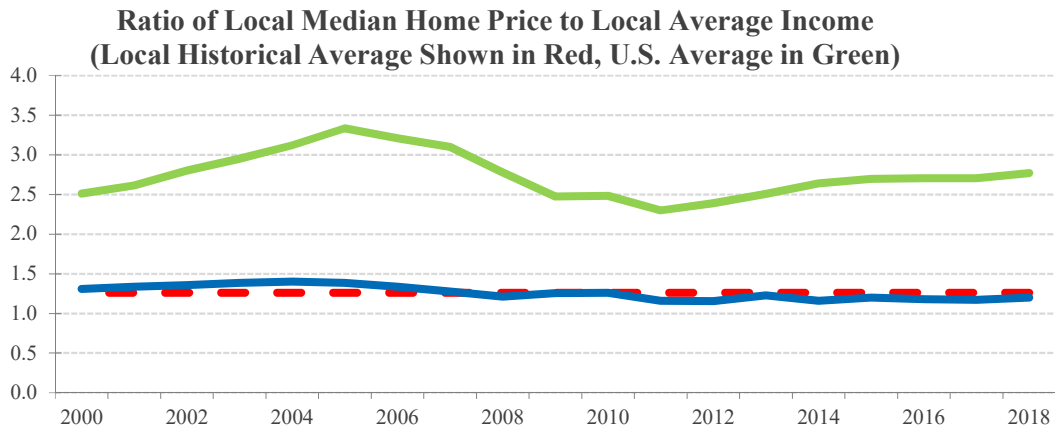


Monthly Mortgage Payment to Income	Cedar Rapids	U.S.	
Ratio for 2018	7.3%	16.9%	Historically strong, but weaker than the first quarter of 2019
Ratio for 2019 Q2	7.3%	16.3%	
Historical Average	8.5%	18.6%	More affordable than most markets

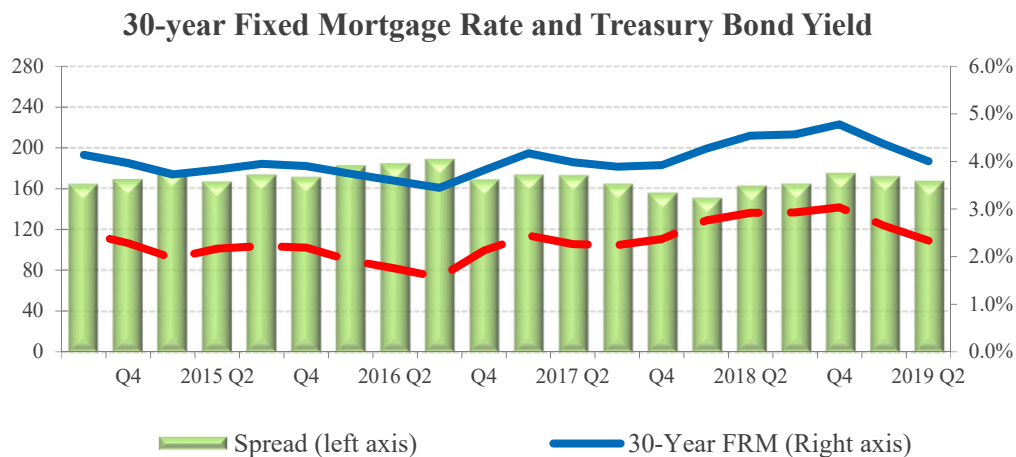
**Recent Trend - Local Mortgage Servicing Cost to Income**  
(Historical Average Shown in Red Dashed Line)



Median Home Price to Income	Cedar Rapids	U.S.	
Ratio for 2018	1.2	2.8	The price-to-income ratio is high by historic standards and getting worse
Ratio for 2019 Q2	1.3	2.8	
Historical Average	1.3	2.7	Affordable compared to most markets



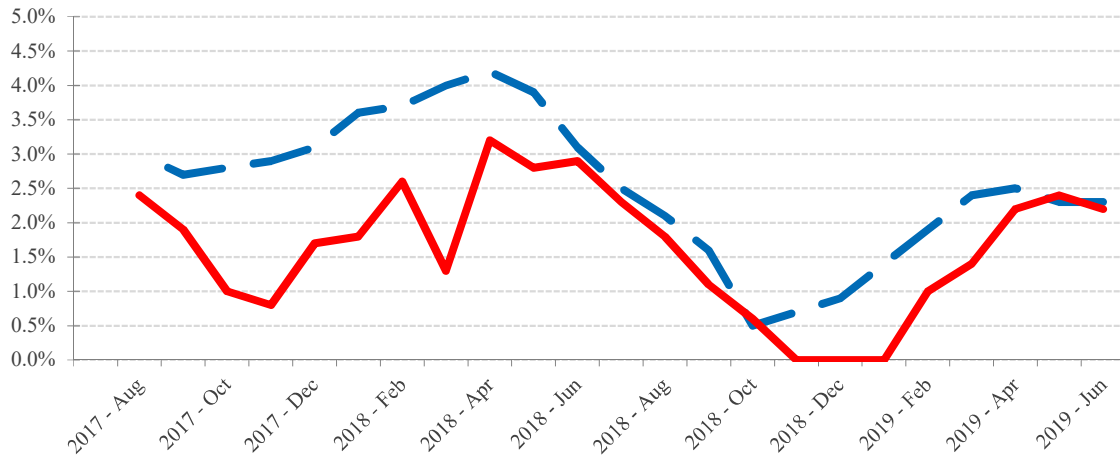
## The Mortgage Market



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	Iowa	U.S.	
2019 - Jun	2.2%	2.3%	REALTORS® expect weaker price growth in Iowa than in the U.S. in the next 12 months. Their price expectations for the local market are more modest than a year ago.
Prior 12 months	2.9%	3.1%	



## Geographic Coverage for this Report

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

**Benton County, Jones County, and Linn 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/)