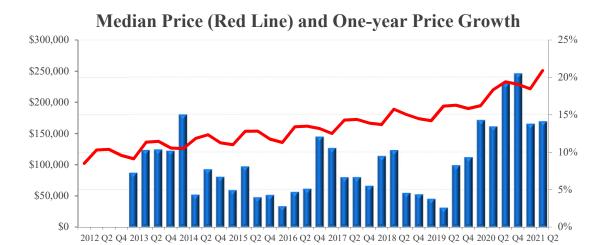


#### **Memphis Area**

#### **Local Market Report, Second Quarter 2021**

reflecting the impact of COVID-19 on the local economy

## Today's Market...



Local Price Trends				
Price Activity	Memphis	U.S.	Local Trend	
Current Median Home Price (2021 Q2)	\$251,000	\$351,267		
1-year (4-quarter) Appreciation (2021 Q2)	14.1%	21.9%	Prices continue to grow relative to last year	
3-year (12-quarter) Appreciation (2021 Q2)	32.7%	32.3%		
3-year (12-quarter) Housing Equity Gain*	\$61,900	\$85,667	Gains in the last 3 years have extended the	
7-year (28 quarters) Housing Equity Gain*	\$108,900	\$139,433	trend of positive price growth after the	
9-year (36 quarters) Housing Equity Gain*	\$127,500	\$170,333	recession	
*Note: Equity gain reflects price appreciation only				

	Memphis	U.S.		
Conforming Loan Limit**	\$510,400	\$765,600	Most buyers in this market have access to	
FHA Loan Limit	\$331,760	\$765,600	government-backed financing	
<b>Local Median to Conforming Limit Ratio</b>	49%	not comparable	government-backed imancing	
Note: limits are current and include the changes made on January 1st 2020.				

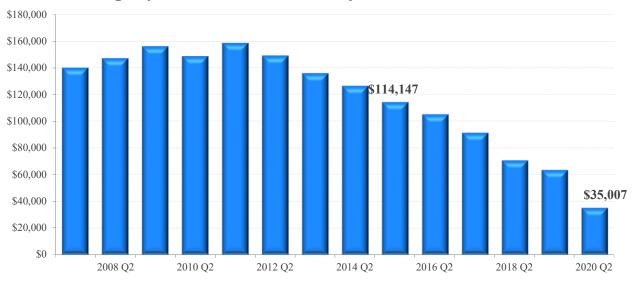
#### **Local NAR Leadership**

The Memphis market is part of region 4 in the NAR governance system, which includes all of North Carolina, South Carolina, Kentucky, and Tennessee. The 2021 NAR Regional Vice President representing region 4 is Carl Tackett.



# **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	Memphis	U.S.	<b>Local Trend</b>	
1-year (4-quarter)	\$35,007	\$68,283		
3-year (12-quarter)*	\$70,591	\$97,874		
5-year (20-quarter)*	\$105,031	\$134,190	Price appreciation and principle payments in the last 3 years have boosted total equit growth since the recession	
7-year (28 quarters)*	\$126,351	\$165,448		
9-year (36 quarters)*	\$149,016	\$201,855		

<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

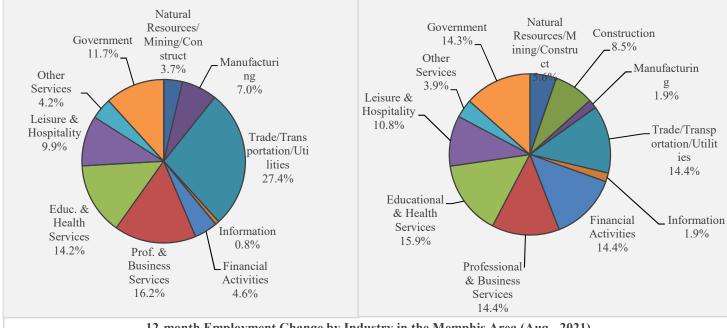


## **Drivers of Local Supply and Demand...**

Local Economic Outlook	Memphis	U.S.	
12-month Job Change (Aug)	33,400	Not Comparable	Employment growth has eased, but remains
12-month Job Change (Jul)	42,100	Not Comparable	positive
36-month Job Change (Aug)	-1,400	Not Comparable	Memphis's unemployment rate lags the national average, but has improved relative
Current Unemployment Rate (Jul)	6.9%	5.4%	to the same period last year
Year-ago Unemployment Rate	12.3%	10.2%	Local employment growth is strong
1-year (12 month) Job Growth Rate	5.4%	-0.8%	compared to other markets

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

Memphis Area U.S.



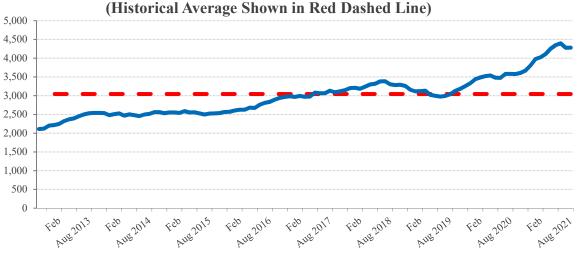
12-month Employment Change by Industry in the Memphis Area (Aug - 2021)				
Goods Producing	NA	Information	200	
Natural Resources/Mining/Construction	300	Financial Activities	1,300	
Natural Resources and Mining	NA	Prof. & Business Services	17,400	
Construction	NA	Educ. & Health Services	0	
Manufacturing	2,400	Leisure & Hospitality	10,000	
Service Providing Excluding Government	NA	Other Services	800	
Trade/Transportation/Utilities	6,300	Government	3,400	

State Economic Activity Index	Tennessee	U.S.	
12-month change (2021 - Jul)	11.0%	6.8%	Tennessee's economy is stronger than the nation's, but slowed from last month's
36-month change (2021 - Jul)	4.7%	2.7%	11.52% change

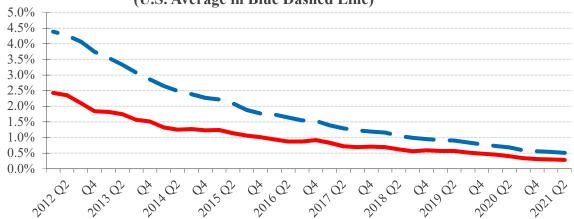


New Housing Construction				
Local Fundamentals	Memphis	U.S.		
12-month Sum of 1-unit Building Permits through Aug 2021	4,280	not comparable	The current level of construction is 40.5% above the long-term average	
8-year average for 12-month Sum of 1-Unit Building Permits	3,045	not comparable	Production above trend for an extended period of time could cause prices to moderate as inventory is built up.	
Single-Family Housing Permits (Aug 2021) 12-month sum vs. a year ago	19.5%	26.8%	Construction is on the rise relative to last year, suggesting that the local inventory has stabilized	







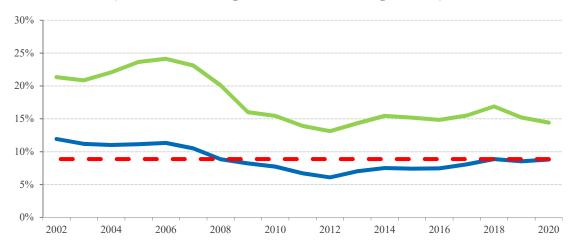


Source: Mortgage Bankers' Association

## **Affordability**

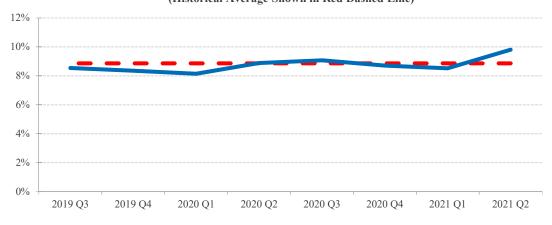


## Long-Term Trend: Ratio of Local Mortgage Servicing Cost to Income (Local Historical Average Shown in Red, U.S. Average in Green)



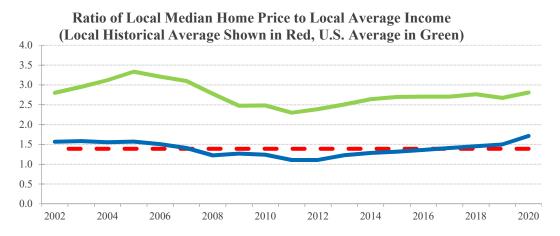
Monthly Mortgage Payment to Income	Memphis	U.S.		
Ratio for 2020	8.8%	14.4%	Weak by local standards and could weig	
Ratio for 2021 Q2	9.8%	16.0%	on demand	
Historical Average	8.9%	18.0%	More affordable than most markets	

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

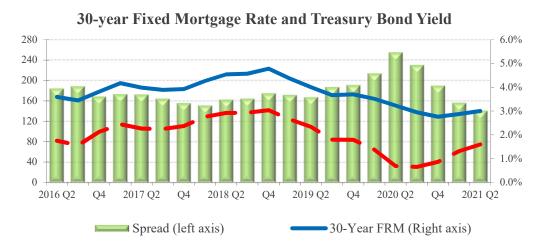


Median Home Price to Income	Memphis	U.S.	
Ratio for 2020	1.7	2.8	The price-to-income ratio is high by historic
Ratio for 2021 Q2	1.9	3.2	standards and getting worse
Historical Average	1.4	2.7	Affordable compared to most markets





#### The Mortgage Market



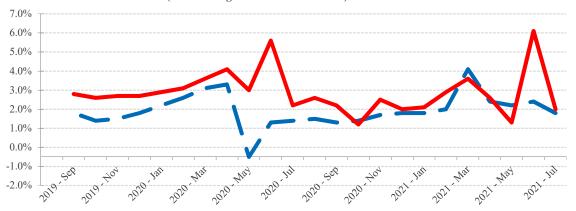
In the second quarter of 2021, mortgage rates were higher than the previous quarter as the economy grew faster than expected with millions of Americans resuming traveling, going to restaurants, bars, events and shows. Nevertheless, mortgage rates were still lower than a year earlier. According to the 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	Tennessee	U.S.	
2021 - Aug	1.0%	1.1%	REALTORS® expect weaker price growth in Tennessee than in the U.S. in the next 12 months. Their price expectations for the
Prior 12 months	1.2%	1.4%	local market are more modest than a year ago.



#### Geographic Coverage for this Report

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

Crittenden County, AR; Benton County, MS; DeSoto County, MS; Marshall County, MS; Tate County, MS; Tunica County, MS; Fayette County, TN; Shelby County, TN; Tipton County, TN

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