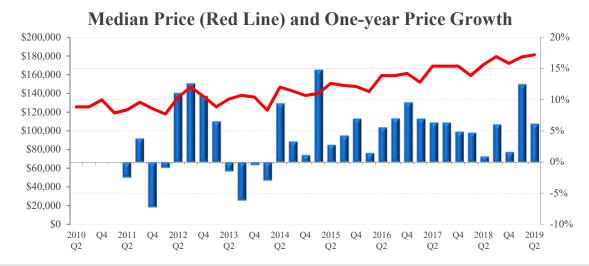


Bowling Green Area Local Market Report, Second Quarter 2019

Today's Market...



| Local Price Trends | | | | |
|----------------------|---|--|--|--|
| Bowling Green | U.S. | Local Trend | | |
| \$181,300 | \$276,800 | | | |
| 6.1% | 4.2% | Prices continue to grow relative to last ye | | |
| 14.0% | 15.8% | | | |
| \$22,200 | \$37,667 | Gains in the last 3 years have extended t trend of positive price growth after the recession | | |
| \$45,300 | \$95,867 | | | |
| \$55,700 | \$100,200 | | | |
| | Bowling Green \$181,300 6.1% 14.0% \$22,200 \$45,300 | Bowling Green U.S. \$181,300 \$276,800 6.1% 4.2% 14.0% 15.8% \$22,200 \$37,667 \$45,300 \$95,867 | | |

*Note: Equity gain reflects price appreciation only

| | Bowling Green | U.S. | | |
|---|----------------------|----------------|---|--|
| Conforming Loan Limit** | \$484,350 | \$726,525 | Most buyers in this market have access to | |
| FHA Loan Limit | \$314,827 | \$726,525 | government-backed financing | |
| Local Median to Conforming Limit Ratio | 37% | not comparable | government-backed manchig | |
| Note: limits are current and include the changes made on January 1st 2019 | | | | |

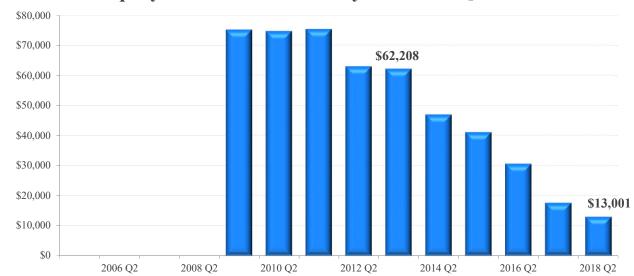
Note: limits are current and include the changes made on January 1st 2019.

Local NAR Leadership

The Bowling Green market is part of region 4 in the NAR governance system, which includes all of North Carolina, South Carolina, Kentucky, and Tennessee. The 2019 NAR Regional Vice President representing region 4 is Tony Smith.



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 | Bowling Green | U.S. | Local Trend | |
| 1-year (4-quarter) | \$13,001 | \$15,090 | | |
| 3-year (12-quarter)* | \$30,692 | \$50,431 | Price appreciation and principle paymen in the last 3 years have boosted total equ growth since the recession | |
| 5-year (20-quarter)* | \$47,017 | \$79,779 | | |
| 7-year (28 quarters)* | \$63,021 | \$108,518 | | |
| 9-year (36 quarters)* | \$74,682 | \$112,549 | | |
| If purchase in 2005, the national price peak | NA | \$75,039 | | |

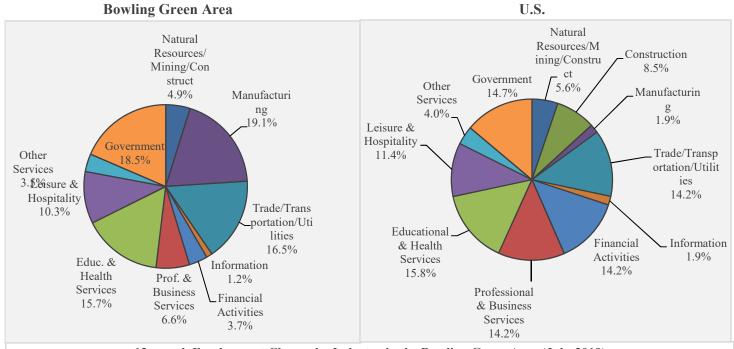
*Note: Equity gain reflects price and principle payments since purchase, prevailing 30-year fixed rate mortgage at time of purchase and a 10% downpayment. Downpayment is not included in total equity



Drivers of Local Supply and Demand...

| Local Economic Outlook | Bowling Green | U.S. | | |
|-----------------------------------|---------------|-------------------|---|--|
| 12-month Job Change (Jun) | 1,500 | Not Comparable | Employment has held up and is on an | |
| 12-month Job Change (May) | 1,300 | Not Comparable | upward trend | |
| 36-month Job Change (Jun) | 2,900 | Not Comparable | Bowling Green's unemployment situation worse than the national average and weig on confidence | |
| Current Unemployment Rate (Jun) | 4.6% | 3.7% | | |
| Year-ago Unemployment Rate | 4.5% | 3.9% | Local employment growth is strong | |
| 1-year (12 month) Job Growth Rate | 2.0% | 1.7% | compared to other markets | |

Share of Total Employment by Industry

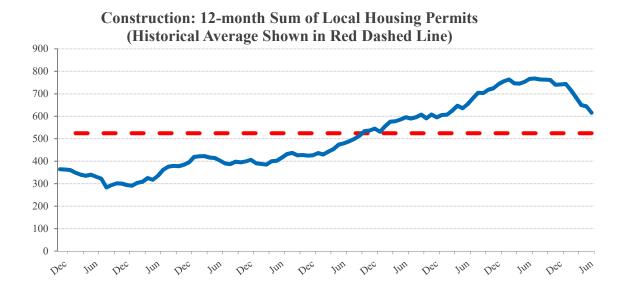


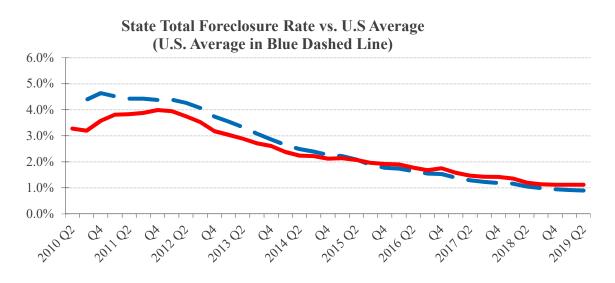
| 12-month Employment Change by Industry in the Bowling Green Area (Jul - 2019) | | | | |
|---|------|---------------------------|------|--|
| Goods Producing | NA | Information | 0 | |
| Natural Resources/Mining/Construction | 100 | Financial Activities | 0 | |
| Natural Resources and Mining | NA |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

| State Economic Activity Index | Kentucky | U.S. | |
|-------------------------------|----------|------|---|
| 12-month change (2019 - Jun) | 2.9% | 3.0% | Kentucky's economy is growing, but decelerated from last month's 3.21% change |
| 36-month change (2019 - Jun) | NA | 9.2% | and lags the rest of the nation |



| New Housing Construction | | | | |
|--|----------------------|----------------|--|--|
| Local Fundamentals | Bowling Green | U.S. | | |
| 12-month Sum of 1-unit Building Permits through Jun | 616 | not comparable | The current level of construction is 17.4% above the long-term average | |
| 8-year average for 12-month Sum of 1-Unit Building Permits | 525 | 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 | -19.7% | -2.5% | Construction is down from last year, but appears to have bottomed. | |







Affordability



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

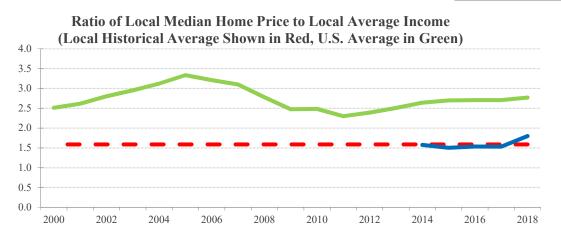
| Monthly Mortgage Payment to Income | Bowling Green | U.S. | | |
|------------------------------------|---------------|-------|--|--|
| Ratio for 2018 | 11.0% | 16.9% | Weak by local standards and could weigh on demand | |
| Ratio for 2019 Q2 | 10.8% | 16.3% | | |
| Historical Average | 9.2% | 18.6% | More affordable than most markets | |



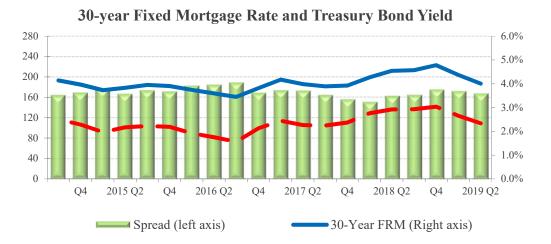


| Median Home Price to Income | Bowling Green | U.S. | |
|-----------------------------|----------------------|------|---|
| Ratio for 2018 | 1.8 | 2.8 | The price-to-income ratio is high by historic |
| Ratio for 2019 Q2 | 1.9 | 2.8 | standards and getting worse |
| Historical Average | 1.6 | 2.7 | Affordable compared to most markets |





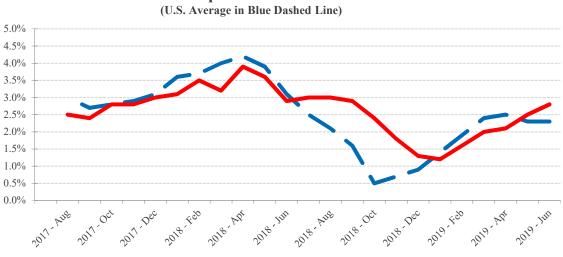
The Mortgage Market



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

Source: NAR

| REALTOR® Price Expectations | Kentucky | U.S. | |
|------------------------------------|----------|------|--|
| 2019 - Jun | 2.8% | 2.3% | REALTORS® expect higher price growth in Kentucky than in the U.S. in the next 12 months. However, their price expectations |
| Prior 12 months | 2.9% | 3.1% | for the local market are more modest than a year ago. |



Geographic Coverage for this Report

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

Allen County, Butler County, Edmonson County and Warren County

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