

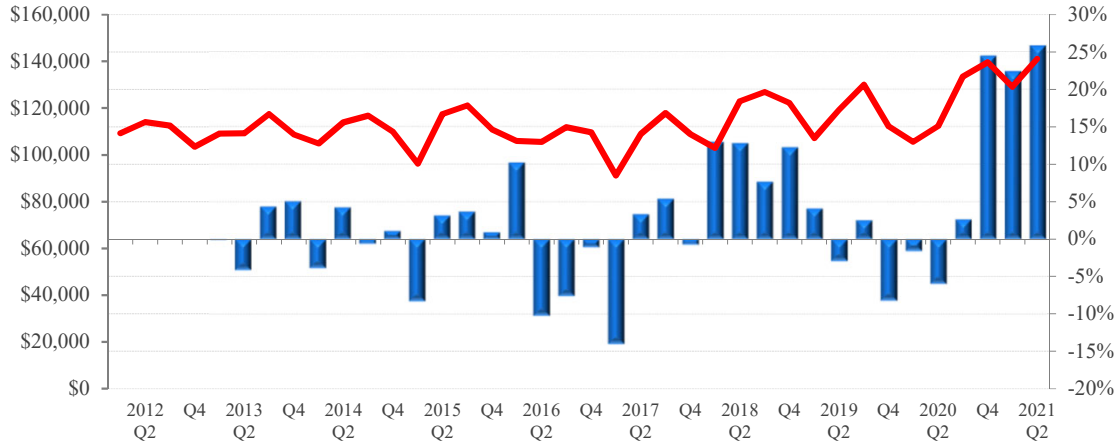
Binghamton Area

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	Binghamton	U.S.	Local Trend
Current Median Home Price (2021 Q2)	\$141,100	\$351,267	Prices continue to grow relative to last year
1-year (4-quarter) Appreciation (2021 Q2)	25.8%	21.9%	
3-year (12-quarter) Appreciation (2021 Q2)	14.8%	32.3%	
3-year (12-quarter) Housing Equity Gain*	\$18,200	\$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*	\$27,200	\$139,433	
9-year (36 quarters) Housing Equity Gain*	\$27,100	\$170,333	

*Note: Equity gain reflects price appreciation only

	Binghamton	U.S.	
Conforming Loan Limit**	\$510,400	\$765,600	Most buyers in this market have access to government-backed financing
FHA Loan Limit	\$331,760	\$765,600	
Local Median to Conforming Limit Ratio	28%	not comparable	

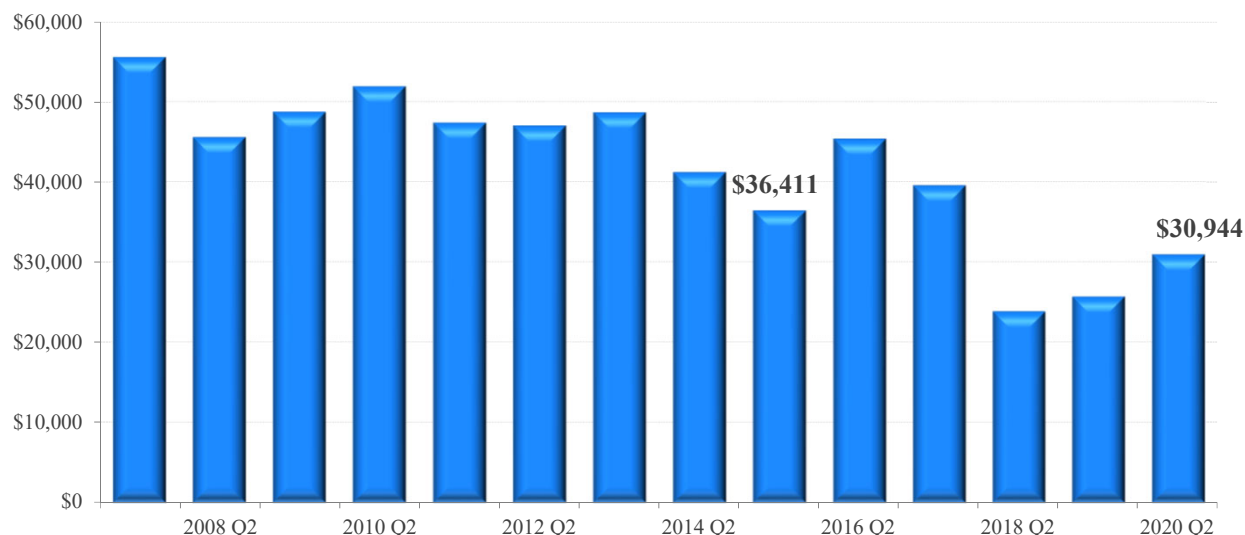
Note: limits are current and include the changes made on January 1st 2020.

Local NAR Leadership

The Binghamton market is part of region 2 in the NAR governance system, which includes all of New York, New Jersey, and Pennsylvania. The 2021 NAR Regional Vice President representing region 2 is Margaret Hartman.

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	Binghamton	U.S.	Local Trend
1-year (4-quarter)	\$30,944	\$68,283	Price appreciation and principle payments in the last 3 years have boosted total equity growth since the recession
3-year (12-quarter)*	\$23,848	\$97,874	
5-year (20-quarter)*	\$45,331	\$134,190	
7-year (28 quarters)*	\$41,188	\$165,448	
9-year (36 quarters)*	\$46,961	\$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...

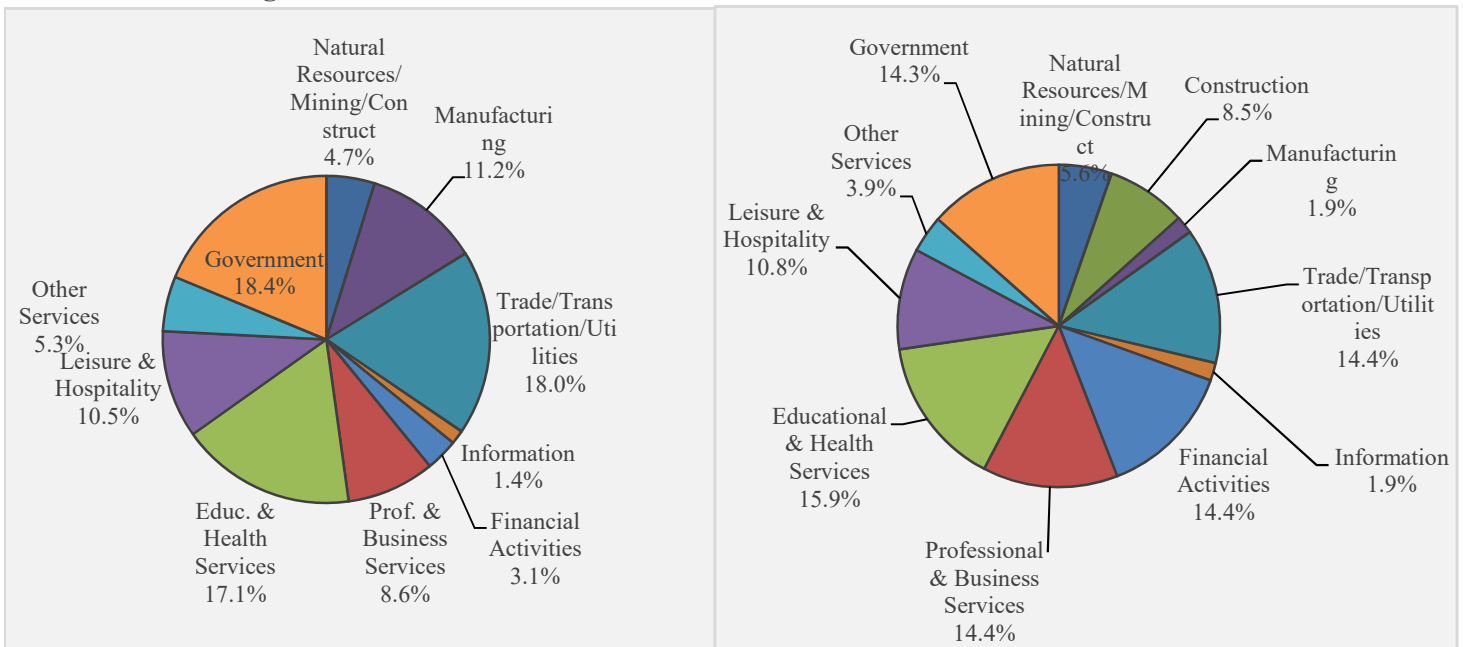


Local Economic Outlook	Binghamton	U.S.	
12-month Job Change (Aug)	3,200	Not Comparable	Employment growth has eased, but remains positive
12-month Job Change (Jul)	4,100	Not Comparable	
36-month Job Change (Aug)	-9,000	Not Comparable	Binghamton's unemployment rate lags the national average, but has improved relative to the same period last year
Current Unemployment Rate (Jul)	5.7%	5.4%	
Year-ago Unemployment Rate	11.7%	10.2%	Local employment growth is strong compared to other markets
1-year (12 month) Job Growth Rate	3.5%	-0.8%	

Share of Total Employment by Industry

Binghamton Area

U.S.



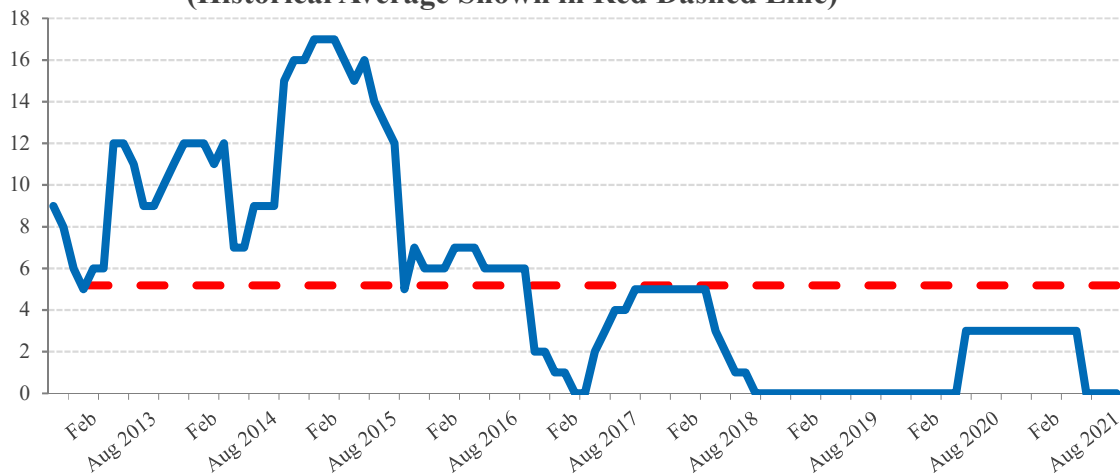
12-month Employment Change by Industry in the Binghamton Area (Aug - 2021)

Goods Producing	NA	Information	0
Natural Resources/Mining/Construction	300	Financial Activities	-100
Natural Resources and Mining	NA	Prof. & Business Services	0
Construction	NA	Educ. & Health Services	300
Manufacturing	300	Leisure & Hospitality	3,000
Service Providing Excluding Government	NA	Other Services	600
Trade/Transportation/Utilities	500	Government	-800

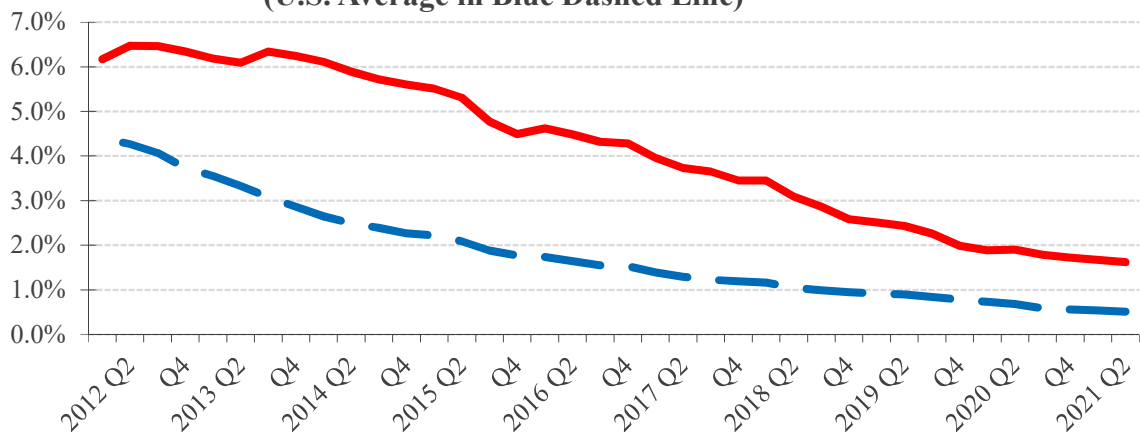
State Economic Activity Index	New York	U.S.	
12-month change (2021 - Jul)	21.6%	6.8%	New York's economy is stronger than the nation's, but slowed from last month's 22.59% change
36-month change (2021 - Jul)	-3.7%	2.7%	

New Housing Construction			
Local Fundamentals	Binghamton	U.S.	
12-month Sum of 1-unit Building Permits through Aug 2021		not comparable	Local Data Not Available
8-year average for 12-month Sum of 1-Unit Building Permits	5	not comparable	Local Data Not Available
Single-Family Housing Permits (Aug 2021) 12-month sum vs. a year ago	-100.0%	26.8%	Construction is down from last year, but appears to have bottomed.

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

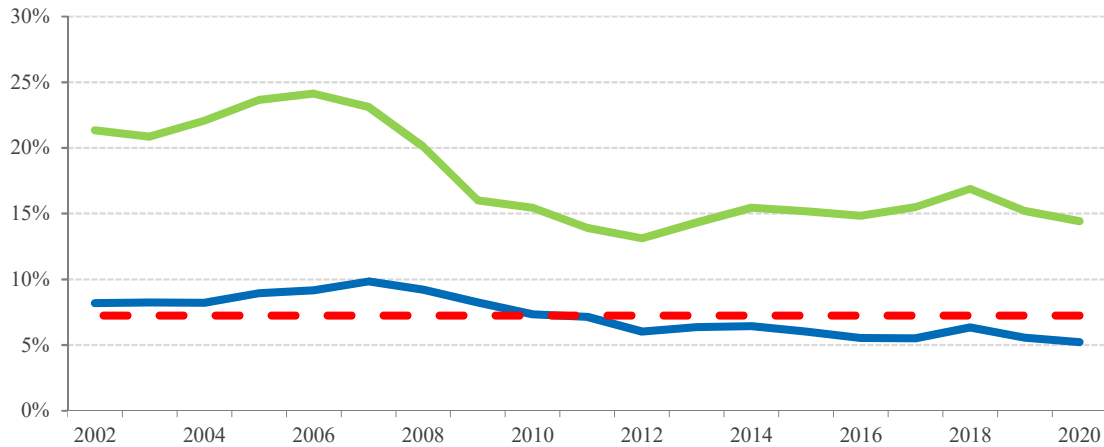


State Total Foreclosure Rate vs. U.S. Average
(U.S. Average in Blue Dashed Line)



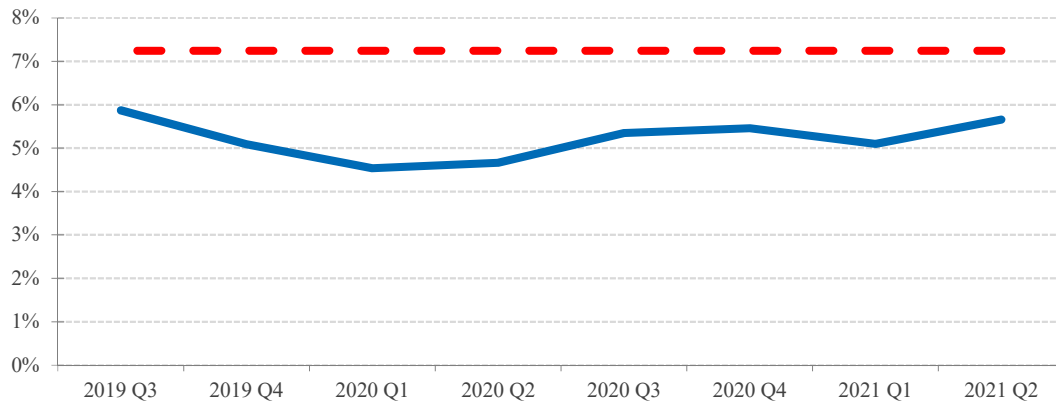
Affordability

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

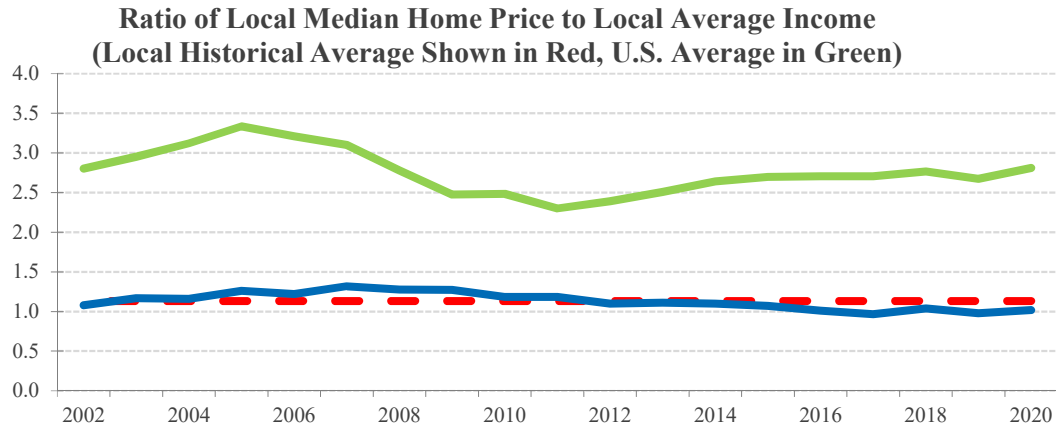


Monthly Mortgage Payment to Income	Binghamton	U.S.	
Ratio for 2020	5.2%	14.4%	Historically strong, but weaker than the first quarter of 2021
Ratio for 2021 Q2	5.7%	16.0%	
Historical Average	7.2%	18.0%	More affordable than most markets

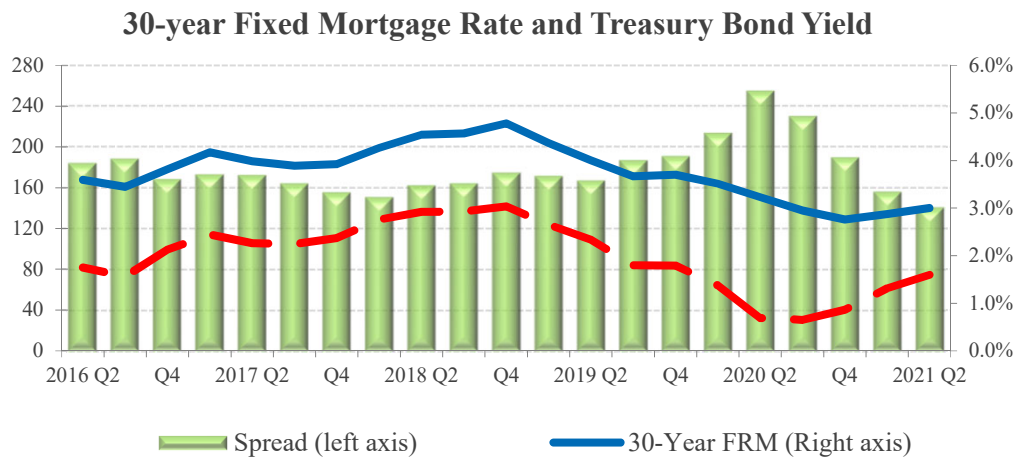
Recent Trend - Local Mortgage Servicing Cost to Income
(Historical Average Shown in Red Dashed Line)



Median Home Price to Income	Binghamton	U.S.	
Ratio for 2020	1.0	2.8	The price-to-income ratio rose, but is better than the historic average
Ratio for 2021 Q2	1.1	3.2	
Historical Average	1.1	2.7	Affordable compared to most markets



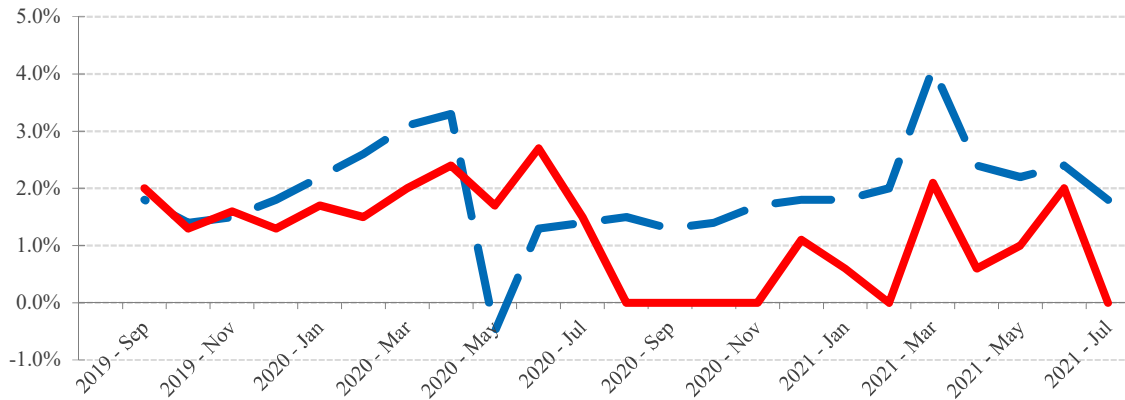
The Mortgage Market



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	New York	U.S.	
2021 - Aug	0.0%	1.1%	REALTORS® expect weaker price growth in New York than in the U.S. in the next 12 months. Their price expectations for the local market remained at the same level as a year ago.
Prior 12 months	0.0%	1.4%	

Geographic Coverage for this Report

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

Broome County and Tioga County

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