KANSAS HOUSING MARKETS FORECAST

MANHATTAN 20 22





Wichita State University

W. FRANK BARTON SCHOOL OF BUSINESS

HOUSING MANHATTAN FOR ECAST 20 22

In the midst of a pandemic and its consequent economic turmoil, it may seem that the Flint Hills area housing market is defying gravity. The tightest inventories in history have led to bidding wars, rapidly rising home prices, ... and buyer fatigue. Will the market continue a meteoric rise? Or come crashing back to earth?

As we navigate into the uncharted void, the 2022 Manhattan Housing Forecast is here to give you the guidance you need to explore a housing market that is Out of this World!

Dr. Stanley D. Longhofer
Director, WSU Center for Real Estate
WICHITA.EDU/REALESTATE



WICHITA STATE UNIVERSITY
W. FRANK BARTON

Thanks to the many colleagues and friends who have helped make this forecast possible:

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Margaret Pendleton, Flint Hills Association of REALTORS®

Participants in the 2021 Flint Hills Real Estate Roundtable

The Chandra satellite launches in July 23, 1999 in the Columbia space shuttle.



We are especially grateful to Security 1st Title and Meritrust Credit Union for underwriting the cost of preparing this year's Manhattan Housing Forecast.



IN THE

Meritrust HOME LOANS

We are also grateful to the Flint Hills Association of REALTORS®, The Kansas Association of REALTORS® and participating MLS systems across Kansas for providing much of the data used to prepare this forecast.

DESIGN BY VISUAL FUSION GRAPHIC DESIGN STUDIO

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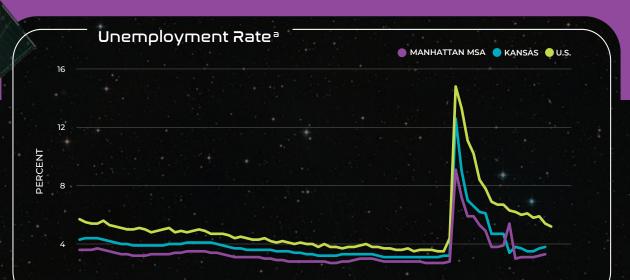
Economic OVERVIEW

Officially, the recession of 2020 was only two months long, but that doesn't mean its effects were modest. The local unemployment rate rocketed to an all-time high of 9.1 percent in April as the Manhattan-Junction City metropolitan area lost 15.7 percent of its jobs in just three months. And while the unemployment rate has fallen back to earth in recent months, only about a third of the area's lost jobs had been recovered by July

Mortgage rates rose
during the first quarter
of the year, only to fall
back near historic lows
through the summer. When
rates will rise again depends
largely on when the Federal
Reserve pulls back on its holdings
of mortgage-backed securities
and on whether the recent uptick in
inflation proves persistent.

of this year.

The Chandra satellite was named after Nobel Prize winner
Subrahmanyan Chandrasekhar, known for integrating physics into
the study of astronomy and proving the upper limit to the mass of a white dwarf.



2018

2019

2020

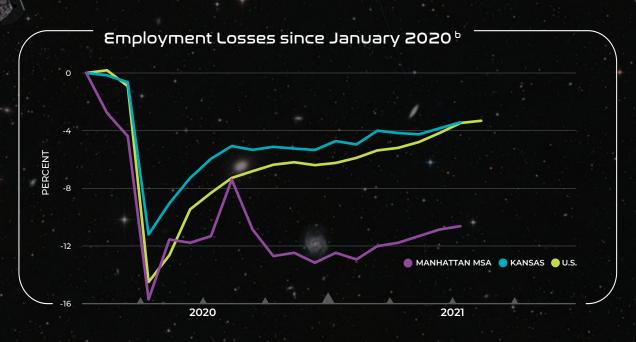
2021

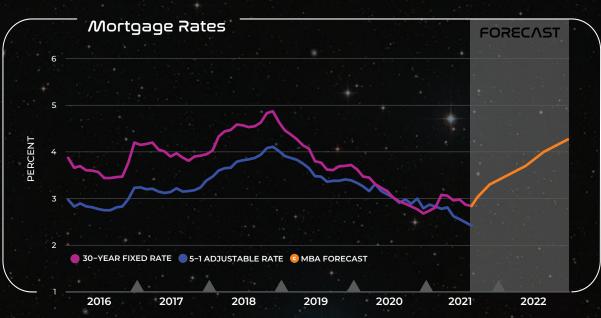
2015

2016

2017







Sources: Freddie Mac, Mortgage Bankers Association, U.S. Bureau of Labor Statistics

Notes

- a) Seasonally adjusted
- b) Cumulative change in total, non-farm employment, seasonally adjusted
- c) Mortgage Bankers Association August 2021 Forecast of the 30-year conventional mortgage rate

HOME SALES and CONSTRUCTION

Home sales activity
has exploded in the
Manhattan-Junction
City metropolitan area
over the past year. After
rising 22 percent last year,
we expect total home sales
to end the year at 2,120 units,
an increase of 13.1 percent.
Next year should see more of
the same, with sales rising another
11.8 percent to 2,370 units.

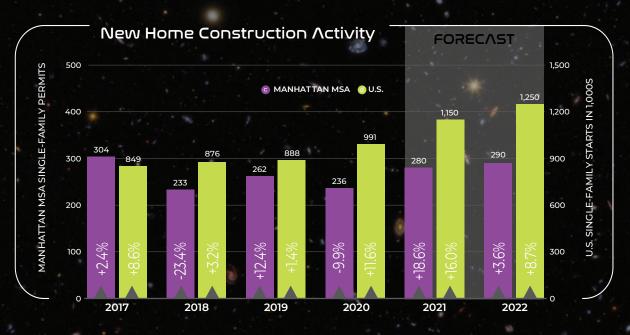
After dropping off in 2020, new home construction activity in the Manhattan-Junction City area has picked up again this year.

We expect single-family permitting activity to rise by 18.6 percent this year to 280 units. This should continue in 2022, with permits increasing another 3.6 percent to 290 units.

Chandra orbits earth at a distance of 65,437 miles.







Sources:

Flint Hills Association of REALTORS®; National Association of REALTORS®; U.S. Bureau of the Census; WSU Center for Real Estate

Notes

- a) Total home sales in the Manhattan-Junction City metropolitan area as reported by the Flint Hills Association of REALTORS®
- b) U.S. existing home sales as reported by the National Association of REALTORS®; forecast is the August 2021 forecast by the National Association of REALTORS®
- c) Single-family building permits issued in the Manhattan-Junction City metropolitan area as reported by the U.S. Bureau of the Census
- d) U.S. single-family housing starts as reported by the U.S. Bureau of the Census; forecast is the August 2021 forecast by the National Association of REALTORS®

Home PRICES

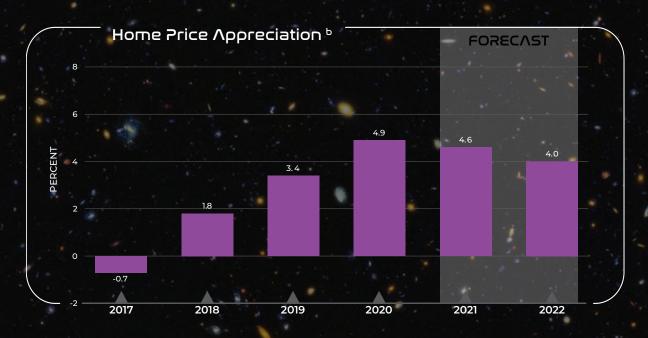
Inventories of homes available for sale in the Manhattan-Junction City metropolitan area remain at historic lows, even among the highest-priced segments. Desirable homes are selling at light speed, and prospective buyers are competing on contract terms as well as price.

Despite the strong sellers' market, however, home price appreciation has remained moderate. We project that home values in the Manhattan-Junction City metropolitan area will rise by 4.6 percent this year, followed by another 4 percent increase in 2022.

The Chandra satellite is the largest x-ray satellite, having 8 times greater resolution than previous telescopes.







Sources

Federal Housing Finance Agency; Flint Hills Association of REALTORS®; WSU Center for Real Estate

Notes

- o) Active listings divided by the 12-month trailing moving average of sales, segmented by list price
- b) Year-over-year percentage change in the Federal Housing Finance Agency all-transactions housing price index for the Manhattan-Junction City metropolitan area, as measured using 4th quarter values

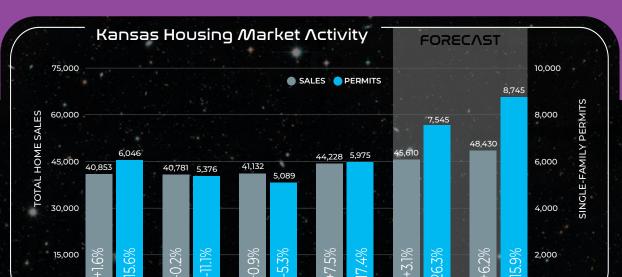
Kansas FORECAST

Home sales across Kansas have continued to rise, in spite of historically low inventories across all price segments. We forecast that total home sales in Kansas will end the year up 3.1 percent at 45,610 units, although sales would be stronger if there were simply more homes on the market. Sales will rise again in 2022, increasing 6.2 percent to 48,430 units.

The lack of supply is spurring a surge in new home construction activity across much of the state. Single-family permits are expected to end the year at 7,545 units, an increase of 26.3 percent. Permitting activity should rise again in 2022, ending the year up 15.9 percent at 8,745 units.

In the face of strong demand and incredibly tight inventories, existing home prices are rising at a remarkable pace across most of the state. We project that typical Kansas home values will end the year up 10.5 percent, followed by another 7.6 percent gain in 2022.

Chandra is about 45.3 feet wide and 64 feet long, weighing 10,560 pounds.



2020

2021

2022

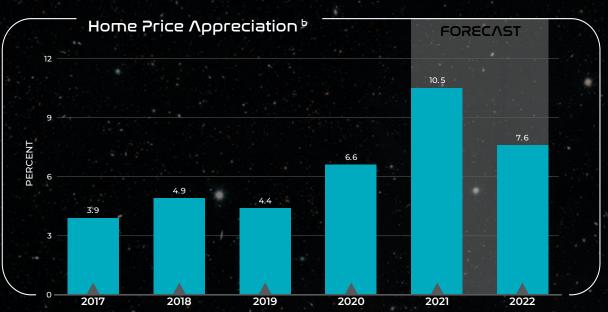
2019

2018

2017







Sources:
Federal Housing
Finance Agency,
Participating REALTOR®
multiple listing services
across Kansas,
U.S. Bureau of the
Census, WSU Center
for Real Estate

Notes:

- a) Active listings
 divided by the
 12-month trailing
 moving average of
 sales, segmented
 by list price
- b) Year-over-year percentage change in the Federal Housing Finance Agency all-transactions housing price index for Kansas, as measured using 4th quarter values

Forecast SUMMARY

The WSU Center for Real prepares Estate housing market forecasts for each of the major markets across the state. A summary of those forecasts is provided here. To download a copy of the complete forecast for each market, visit our website at wichita.edu/realestate. While there, you can also explore the wealth of additional data and analysis we provide on housing markets across the state.

The WSU Center for Real Estate:

Laying a Foundation for Real Estate in Kansas

Sources: Federal Housing Finance Agency; Flint Hills Association of REALTORS®; Heartland Multiple Listing Service; Kansas Association of REALTORS® and participating multiple listing services across Kansas; Lawrence Multiple Listing Service; South Central Kansas Multiple Listing Service; Sunflower Association of REALTORS®; U.S. Bureau of the Census; Wichita Area Builders Association; WSU Center for Real Estate

Notes: Total home sales, average price and sales valume figures include both existing and new home sales. Building permits reflect single-family residential building permits. Home price appreciation figures are the year-over-year percentage change in the Federal Housing Finance Agency all-transactions house price index, as measured using 4th quarter values. Kansas City figures include transactions from both Kansas and Missouri.

PILLARS OF CREATION (shown above) is 6,500 – 7,000 light years from earth. Named because the gas and dust are in the process of creating new stars, which take more than 10 million years to form. These towering tendrils of cosmic dust and gas sit at the heart of M16, or the Eagle Nebula.



	20	20	20	20	20	20
	20 17	<u>20</u>	20 19	<u>20</u>	<u>20</u> 21	<u>20</u> 22
KANSAS (STATEWIDE)	1/	18	19	20	21	22
Total Home Sales	40,853	40,781	41,132	44,228	45,610	48,430
Building Permits	6,046	5,376	5,089	5,975	7,545	8,745
Home Price Appreciation	3.9%	4.9%	4.4%	6.6%	10.5%	7.6%
Sales Volume (in millions)	\$8,123	\$8,492	\$8,908	\$10,479		
Average Price	\$198,826	\$208,239	\$216,578	\$236,942		
KANSAS CITY AREA (KS	a MO)					
Total Home Sales	39,821	40,617	40,728	43,114	44,360	46,990
Building Permits	5,951	5,608	4,811	6,173	8,470	9,905
Home Price Appreciation	6.7%	7.5%	5.6%	7.5%	12.2%	9.2%
Sales Volume (in millions)	\$8,956	\$9,620	\$10,027	\$11,891		
Average Price	\$224,904	\$236,853	\$246,193	\$275,813		
LAWRENCE MSA			-111111	į ir ir ir		
Total Home Sales	1,490	1,491	1,484	1,591	1,570	1,600
Building Permits	288	419	256	287	280	275
Home Price Appreciation	3.1%	5.4%	5.5%	4.9%	11.1%	6.7%
Sales Volume (in millions)	\$327	\$356	\$365	\$421		
Average Price	\$219,273	\$238,817	\$245,839	\$264,888		
MANHATTAN MSA						
Total Home Sales	1,353	1,462	1,536	1,874	2,120	2,370
Building Permits	304	233	262	236	280	290
Home Price Appreciation	-0.7%	1.8%	3.4%	4.9%	4.6%	4.0%
Sales Volume (in millions)	\$276	\$289	\$308	\$383		
Average Price	\$204,323	\$197,646	\$200,739	\$204,364		
TOPEKA AREA		Market 1				
Total Home Sales	3,217	3,320	3,131	3,469	3,510	3,530
Building Permits	327	330	301	380	380	400
Home Price Appreciation	3.8%	4.2%	4.6%	7.0%	8.3%	4.5%
Sales Volume (in millions)	\$487	\$505	\$485	\$583		
Average Price	\$151,242	\$151,981	\$154,827	\$168,168		
WICHITA AREA		HT Sept				
Total Home Sales	10,475	10,384	10,823	11,494	12,050	12,710
Building Permits	1,081	993	1,075	1,397	1,575	1,670
Home Price Appreciation	2.9%	3.5%	4.8%	7.6%	10.9%	6.8%
Sales Volume (in millions)	\$1,651	\$1,721	\$1,884	\$2,218		
Average Price	\$157,650	\$165,780	\$174,032	\$193,001		
		X				

FORECAST

CENTERIOR CERTAIN CONTRACTOR CONT

The Center for Real Estate was created to help deepen the connections between the region's professional real estate community and the academic programs at Wichita State University. Whether you want to better understand the area's real estate markets or engage our students as interns or full-time employees, the WSU Center for Real Estate is your go-to resource.

Keep in touch with us online

Web: www.wichita.edu/realestate
YouTube: YouTube.com/WSURealEstate

Twitter: @WSURealEstate Facebook: WSURealEstate



W. Frank Barton School of Business

Located in Kansas' business hub and with significant ties to the business community, the W. Frank Barton School of Business provides extensive applied learning opportunities. With in-person and online options, Barton School undergraduate and graduate programs are tailored to transform the lives of its students. It also holds a double AACSB accreditation for business and accounting, which puts it in the top 1% of business schools worldwide. The Barton School was established as the university's College of Business Administration and Industry in 1926 and has thousands of graduates around the world.

Barton Research Connection: www.wichita.edu/bartonschool/research

Chandra was only intended for 5 years of operation, surpassing it's life exptency by 21 years. it's current funding will allow it to operate through at least 2030.





The Center for Real Estate receives no state funding. Our activities are supported entirely through gifts from generous supporters throughout the region:





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HOME LOANS



Fidelity REALTORS GENERAL KANSAS





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Meritrust

Meritrust Credit Union has been helping our members do more with their money since 1935. We offer 17 retail branches providing advisory experiences, complemented by online, mobile and eATM technology allowing members to bank on their time. Our team of lending experts brings simplicity to the home-buying process, and in-house payments, processing and servicing continue to provide members peace of mind into the future. Meritrust has the products, services, tools and education members need to achieve their financial goals with confidence, including flexible mortgage programs. For more information, visit meritrusthomeloans.com. Equal housing lender. Federally insured by NCUA.



Security 1st Title

We Protect Property Rights. Security 1st Title offers licensed and trained professionals to assist you with your local and national title and closing needs. Our local, experienced staff delivers exceptional service to the protect property rights of homeowners and lenders. Our team has extensive knowledge and experience in handling residential, commercial, new construction, refinance and relocation transactions. Find us online at www.security1st.com to contact our local office for more details on how we can assist you.