

Appraiser's Office



Revaluation Report

February 2024 jocogov.org/appraiser



Beau Boisvert, RMA County Appraiser

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jocogov.org/appraiser

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Executive Summary

This County Appraiser's revaluation report provides an overview of the January 1, 2024 property valuation. We have included illustrations and charts showing the impact for residential and commercial real estate and personal property values in Johnson County.

The federal debt as of fiscal year-end 2023 exceeds \$34 trillion and the local real estate market has been showing signs of slowing down in the number of sales. The average percentage of increase has also dropped to below double digits in 2024 where you will see an average increase 7.73%. The interest rates have increased since the 2023 report from the 4.0% range to 7.33% as of January 1, 2024. This rate was last experienced in the 1970's and the early 2000's when we saw interest rates at 8.15%.

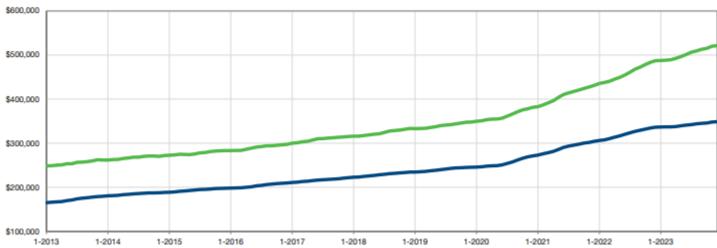
Real gross domestic product (GDP) increased at an annual rate of 2.6 percent in the fourth quarter of 2023, following an increase of 4.9 percent in the third quarter. The increase in GDP reflected increases in private inventory investment, consumer spending, federal government spending, state and local government spending, and nonresidential fixed investment.

(Source: bea.gov Bureau of Economic Analysis - U.S. Department of Commerce)

Historical Average Sales Price Rolling 12-Month Calculation







Johnson County					
Sales Volume	2022	2023	Percent of Change		
Residential Sales Volume	\$3,870,470,087	\$3,166,915,447	-18.18%		

Data Source: ORION (validated sales only)

Executive Summary

The following table shows Johnson County values from 2023 to 2024

Market Value Comparison—MAJOR PROPERTY TYPES

Property Type	2023 Valuation	2024 Valuation	Percent of Change
Residential (excluding apartments)	\$80,626,364,130	\$86,169,471,980	6.88%
Apartments	\$8,561,626,930	\$8,924,767,340	4.24%
Office	\$5,226,788,160	\$5,458,375,660	4.43%
Commercial/Industrial	\$6,451,727,640	\$7,082,452,630	9.78%
Retail	\$5,559,492,660	\$5,979,503,760	7.55%
Other Class	\$6,118,690	\$6,794,960	11.05%
Total of above classifications	\$106,432,118,210	\$113,621,366,330	6.75%

Data Source: ORION Does not include all LBCS codes

Johnson County Appraiser's Website - http://www.jocogov.org/appraiser

The Appraiser's website provides great information to our customers. Currently, the site provides property data, statistics, publications created by the office, general news, a video explaining the function of the Appraiser's Office and updated department news.

http://jocogov.org/appraiser Property valuation information available on website					
RESIDENTIAL REAL PROPERTY	COMMERCIAL REAL PROPERTY				
Cost report	Cost report				
Property sketch	Property sketch				
Property record card	Property record card				
Nearby addresses	Nearby addresses				
Comparable sales for subject property	Income valuation report				
Subdivision sales for subject property	N/A				
Tax bill	Tax bill				
AIMS property card – schools, utilities, images, plat, elected officials, nearest fire station	AIMS property card – schools, utilities, images, plat, elected officials, nearest fire station				
2024 Notice of Appraised Value	2024 Notice of Appraised Value				

Executive Summary

The office of the County Appraiser strives to achieve equalization among all classes of property by maintaining the highest standards in appraisal practices and law. Employees are guided by the goals of providing quality service to the public that is second to none. The Appraiser's Office provides education opportunities to develop high-performance employees, recognizes achievement, and tracks County growth through the creation of automated programs which expedite the workflow. Each employee takes pride in the national recognition the office has received through the International Association of Assessing Officers Excellence in Assessment Administration Certified for 2005, 2011, 2017 and 2023. The office has also achieved Substantive and Statistical compliance each year since 1993, the date of inception of this measurement by the State of Kansas, Department of Revenue, Property Valuation Division.

Even with the economic changes that occurred, Johnson County still experienced a healthy increase in the residential market. Johnson County experienced an average increase of 6.83% percent over this last year. Details on the increase are in the Residential section of this report. The Residential portion of the Revaluation Report provides the details for this market. There are two key reasons for explaining why the Johnson County Market has stayed very active. The first key is the low inventory of homes for sale compared to the demand of buyers. The second key is the average inventory rate was 51 days for 2023 compared to a rate of six months representing a balanced market.

Notes of Value

The Appraiser's Office offers customer-friendly options to access your property information and file for a residential appeal. Your Notice of Appraised Value will come by mail, or you can find a PDF version online three to five days after the mailing date of the NOAV's. Most notably, both residential and commercial property owners are able to file appeals through our website at https://appraiser.jocogov.org. Property owners will receive immediate notification that the appeal has been received which allows for a high level of efficiency for both the property owner and appraisal staff.

A webpage was also launched in 2019 that allows you to access our mapping and property value information in a single location. Automated Information Mapping Systems (AIMS) integrated the appraisal information from the Appraiser's Land Records Search site. The information can be found after the property information in the fourth section titled "Appraisal Information" on the results page. The Land Records Real Estate Information Disclaimer page and Kansas Open Records: Limitation of Use pursuant to K.S.A. 45-230 appear where you agree to the terms. Once you agree, land records search filters appear, and you can search by address or property record numbers. Website link - www.jocogov.org/property



Executive Summary

Individual and Commercial Personal Property Renditions

Individual and commercial personal property renditions were mailed in January 2024 and oil & gas personal property renditions were mailed in February 2024 for declaration of personal property present in our County as of January 1, 2024. The individual and commercial renditions have a statutory due date of March 15, 2024. Oil & gas renditions have a statutory due date of April 1, 2024.

All commercial personal property purchased prior to July 1, 2006, will be valued for those accounts. Individual personal property will continue to be valued if bought or moved into our County through December 31, 2023. Individual personal property is valued according to market value as established by the Property Valuation Division, Kansas Department of Revenue guidelines. As of mid-February, there have been approximately 11,500 renditions received representing about 40% of the total accounts.

Equalization

In the 2024 valuation year, the Johnson County Appraiser's Office scheduled an early release of all taxable commercial real estate Notice of Appraised Values (NOAV). Approximately 13,059 parcels were mailed on Monday, February 12, 2024. These parcels have an appeal deadline of Wednesday, March 13, 2024, thirty days after the mail date.

On February 26, 2024, the County Appraiser's office will mail 206,217 NOAVs, the remaining real property value notices. The total of the two mailings will be 219,276 notices mailed to Johnson County property owners and those with multiple parcels are mailed together. Those notices will have an appeal deadline of Wednesday, March 27, 2024, thirty days after the mail date. The appropriate appeal deadline is indicated in the upper right-hand corner of the 2024 Notice of Appraised Value.

The County Appraiser's property notice in Appendix B illustrates the appraisal information on the Notice of Appraised Value. This provides the property owner with data of the sale considered in the valuation of the property. The Appraiser's office has several indications of value, and each may be a candidate for the final value selection of the property. Depending on the property type, the value methodology may be cost, income, sales comparison, multiple regression analysis (MRA), weighted estimate, and prior year value.

Final Words

We serve the public by providing reasonable and accurate market values for all properties within Johnson County and to hold the trust of the public.

Beau Boisvert, RMA County Appraiser

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Our Mission:

In accordance with the County's mission and values, the Appraiser's Office establishes fair values of real and personal property that meet compliance standards established by the state.

Our Vision:

An Appraiser's Office that makes a difference. The best people, giving their best efforts, for the very best community and striving to be better.

Johnson County Overall

On the 2024 Annual Notice of Appraised Value form for residential properties, we have provided a fouryear history of values if the classification of the property remained the same. Property owners are provided the list of properties used in the sales comparison approach to value on the NOAV.

This, along with information provided on the Appraiser's website, provides the property owner the tools necessary to make an informed decision as to whether they should appeal their property value. The following charts and tables are typical of the resources made available to Johnson County residents:

2023 / 2024 Market Value Comparisons Includes New Construction						
Johnson County 102 Property Type	Market Value November 2023 Appraised	Market Value February 2024 Appraised	Percent Change			
RESIDENTIAL INCLUDING APARTMENTS	\$90,832,955,950	97,038,683,990	6.83%			
RESIDENTIAL FARM HOMES	\$720,391,720	792,117,470	9.96%			
AGRICULTURAL USE LAND AND IMPROVEMENTS	\$55,275,450	55,557,870	0.51%			
COMMERCIAL AND INDUSTRIAL	\$15,704,666,303	17,322,944,140	10.3%			
VACANT LOTS	\$1,075,437,190	1,087,371,460	1.11%			
NOT FOR PROFIT	\$76,023,060	84,460,170	11.1%			
ALL OTHER REAL PROPERTY	\$7,489,440	8,038,990	7.34%			
TOTAL TAXABLE VALUE	\$108,472,239,113	\$116,389,174,090	7.30%			
TOTAL EXEMPT	\$11,693,177,617	\$12,870,063,400	10.06%			
TOTAL APPRAISED VALUE	\$120,165,416,730	\$129,259,237,490	7.57%			

The above percentage changes are gross changes from one year to the next. The percentages will not exactly match subsequent charts because of the new construction calculations used for determining reappraisal growth percentage.

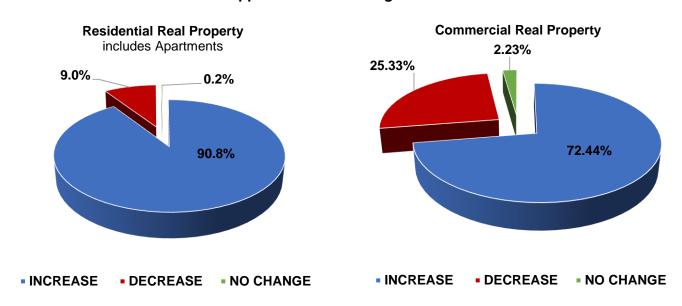
ORION—2023 Abstract of Appraised and Assessed Values as of 11/08/23 ORION—2024 Abstract of Appraised and Assessed Values as of 02/12/24

Figure 1: Market Value Comparison - JoCo 2023-2024

Real Property Values

Real Property Assessed Value Changes for Johnson County							
Source	Date	Tax Year	\$ Total	\$ Difference	% Change		
ORION	10/18/2017	2017	9,516,091,958	625,206,106	7.03%		
ORION	09/28/2018	2018	10,210,064,704	693,972,746	7.29%		
ORION	11/08/2019	2019	10,794,584,387	584,519,683	5.72%		
ORION	11/4/2020	2020	11,378,195,340	752,075,127	5.41%		
ORION	11/01/2021	2021	11,894,665,844	516,470,504	4.54%		
ORION	11/01/2022	2022	13,098,507,212	1,203,841,368	10.12%		
ORION	11/08/2023	2023	14,610,378,275	1,511,871,063	11.54%		
ORIOIN	2/12/2024	2024	15,739,544,742	1,129,166,467	7.73%		

Appraised Value Changes for 2024



No Exemptions and No Vacant parcels included

Data Source: ORION

Figure 2: Real Property Assessed Values

Figure 3: Real Property Value Changes Pie Charts

Johnson County Reappraisal & New Construction



	Johnson County Total Taxable Appraised Values							
Year	\$ Total Value	\$ New Construction	% New Construction	\$ Valuation less New Construction	\$ Valuation Change w/o New Construction	% Reappraisal growth		
2017	68,268,181,274	1,229,207,600	1.80%	67,038,973,674	3,612,817,814	5.70%		
2018	73,522,591,525	1,100,319,770	1.50%	72,422,271,755	4,154,090,481	6.08%		
2019	78,797,125,200	1,068,563,230	1.36%	77,728,561,970	4,205,970,445	5.72%		
2020	82,615,968,880	1,134,027,190	1.38%	81,481,941,690	2,684,816,490	3.41%		
2021	86,727,699,790	964,268,670	1.11%	85,763,431,120	3,147,462,240	3.81%		
2022	96,451,435,920	991,283,960	1.03%	95,460,151,960	8,732,452,170	10.07%		
2023	108,472,239,113	1,124,149,100	1.04%	107,348,090,013	10,896,654,093	11.3%		
2024	116,389,174,090	1,209,321,951	1.04%	115,179,852,139	6,707,613,026	6.18%		

Total values are as of November in each year, except 2024 which is as of February. New construction values are as certified in June by the County Appraiser except 2024 which is as of February.

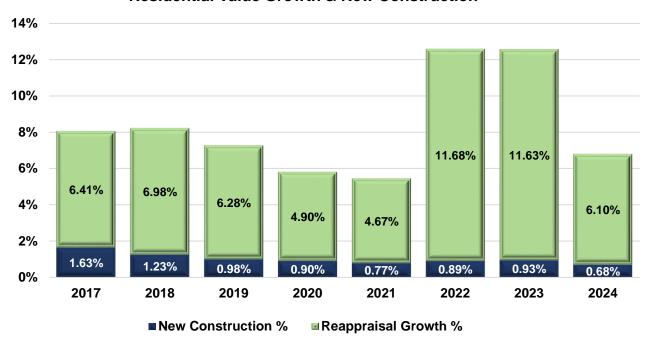
Commercial Value Growth & New Construction



	Johnson County Commercial Values						
Year	\$ Total Value	\$ New Construction	% New Construction	\$ Valuation less New Construction	\$ Valuation Change w/o New Construction	% Reappraisal growth	
2017	12,250,963,614	331,571,250	2.71%	11,919,392,364	167,951,144	1.43%	
2018	12,914,933,660	368,101,900	2.85%	12,546,831,760	295,868,146	2.42%	
2019	13,275,470,070	434,638,360	3.27%	12,840,831,710	-74,101,950	-0.57%	
2020	13,810,747,970	521,422,110	3.78%	13,289,325,860	13,855,790	0.10%	
2021	14,130,480,380	392,503,930	2.78%	13,737,976,450	-72,771,520	-0.53%	
2022	14,762,654,070	272,281,180	1.84%	14,490,372,890	359,892,510	2.55%	
2023	15,704,666,303	276,490,530	1.76%	15,428,175,773	665,521,703	4.51%	
2024	17,322,944,140	131,149,602	0.76%	17,191,794,538	1,487,128,235	9.47%	

Total values are as of November in each year, except 2024 which is as of February. New construction values are as certified in June by the County Appraiser except 2024 which is as of February.

Residential Value Growth & New Construction



	Johnson County Residential Values							
Year	\$ Total Value	\$ New Construction	% New Construction	\$ Valuation less New Construction	\$ Valuation Change w/o New Construction	% Reappraisal growth		
2017	55,119,737,450	900,476,150	1.63%	54,219,261,300	3,262,462,980	6.40%		
2018	59,695,759,780	731,296,330	1.23%	58,964,463,450	3,844,726,000	6.98%		
2019	64,070,690,540	626,836,880	0.98%	63,443,854,660	3,748,094,880	6.28%		
2020	67,819,521,310	611,994,860	0.90%	67,207,526,450	3,136,834,910	4.90%		
2021	71,538,143,650	552,996,710	0.77%	70,985,146,940	3,165,625,630	4.67%		
2022	80,613,352,200	718,542,830	0.89%	79,894,809,370	8,356,665,720	11.68%		
2023	90,832,955,950	844,700,500	0.93%	89,988,255,450	9,374,903,250	11.63%		
2024	97,038,683,990	664,339,341	0.68%	96,374,344,649	5,541,388,699	6.10%		

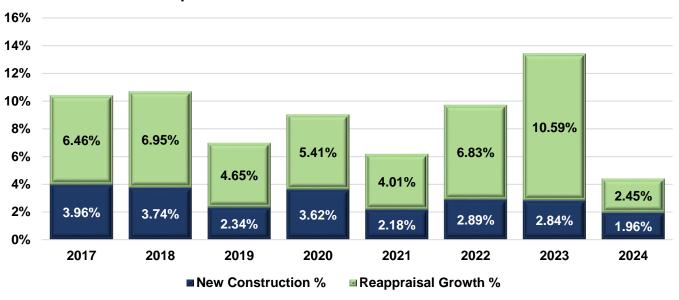
Total values are as of November in each year, except 2024 which is as of February.

New construction values are as certified in June by the County Appraiser except 2024 which is as of February.

The Total Value includes Residential and Farmstead property class types.

Figure 6: Residential Value Growth by year

Apartment Value Growth & New Construction

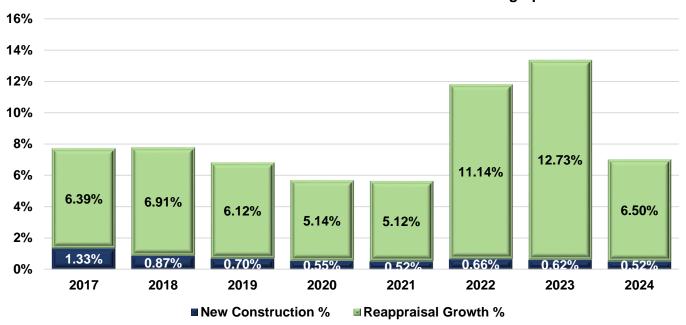


	Johnson County Apartment Values							
Year	\$ Total Value	\$ New Construction	% New Construction	\$ Valuation Less New Construction	\$ Valuation Change w/o New Construction	Reappraisal Growth %		
2017	4,471,680,400	177,069,510	3.96%	4,294,610,890	260,643,060	6.46%		
2018	4,968,412,240	185,975,270	3.74%	4,782,436,970	314,824,580	7.04%		
2019	5,323,912,730	124,461,520	2.34%	5,199,451,210	269,432,820	4.65%		
2020	5,822,703,300	210,719,350	3.62%	5,611,983,950	423,025,120	5.41%		
2021	6,191,032,390	134,881,250	2.18%	6,056,151,140	423,025,120	4.01%		
2022	7,493,902,030	216,530,280	2.89%	7,277,371,750	423,025,120	6.83%		
2023	8,540,983,590	242,799,180	2.84%	8,298,184,410	794,634,850	10.59%		
2024	8,924,767,340	174,784,070	1.96%	174,784,070	208,999,680	2.45%		

Total values are as of November in each year, except 2024 which is as of February. New construction values are as certified in June by the County Appraiser except 2024 which is as of February.

Figure 7: Apartment Value Growth by year

Residential Value Growth & New Construction *Excluding Apartments



	Johnson County Residential Values (Excluding Apartments)						
Year	\$ Total Value	\$ New Construction	% New Construction	\$ Valuation Less New Construction	\$ Valuation Change w/o New Construction	Reappraisal Growth %	
2017	49,362,164,520	657,326,710	1.33%	48,704,837,810	2,922,964,700	6.38%	
2018	53,238,239,150	462,929,160	0.87%	52,775,309,990	3,413,145,470	6.91%	
2019	56,866,577,220	397,020,240	0.70%	56,469,556,980	3,231,317,830	6.07%	
2020	60,124,166,630	333,065,520	0.55%	59,791,101,110	2,924,523,890	5.14%	
2021	63,529,935,660	329,342,940	0.52%	63,200,592,720	3,076,426,090	5.12%	
2022	71,075,501,680	470,812,490	0.66%	70,604,689,190	7,074,753,530	11.14%	
2023	80,496,054,080	501,434,630	0.62%	79,994,619,450	8,919,117,770	12.55%	
2024	86,169,471,980	444,805,120	0.52%	85,724,666,860	5,228,612,780	6.50%	

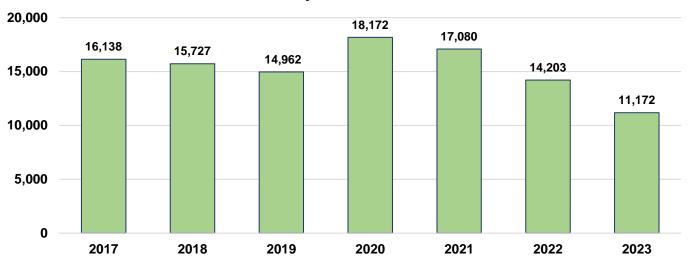
Total values are as of November in each year, except 2024 which is as of February.

New construction values are as certified in June by the County Appraiser except 2024 which is as of February.

Figure 8: Residential Value Growth without Apartments by year

Kansas Real Estate Sales Validation Questionnaires & Building Permits All Sales

Sales Questionnaires by Year January 1 - December 31



Kansas Real Estate Sales Validation Questionnaire – a.k.a. Certificate of Value required by Kansas Statute for the transfer of title to real estate and is included in the statistical information used to support the Kansas Real Estate Ratio Study.

Residential Building Permits Summary							
Year	New Construction	Additional Square Feet	Other	Total			
2017	2,077	493	13,224	15,794			
2018	1,843	477	13,662	15,982			
2019	1,621	493	14,641	16,755			
2020	1,867	496	15,548	17,911			
2021	2,336	536	15,549	18,421			
2022	1,554	576	14,576	16,706			
2023	1,394	469	13,899	15,762			

Type of Permits

New Construction

- · New Single-family
- · New Multi-family
- New Townhomes
- · New Condominiums

<u>Additional Square Foot</u> Additions made under new construction

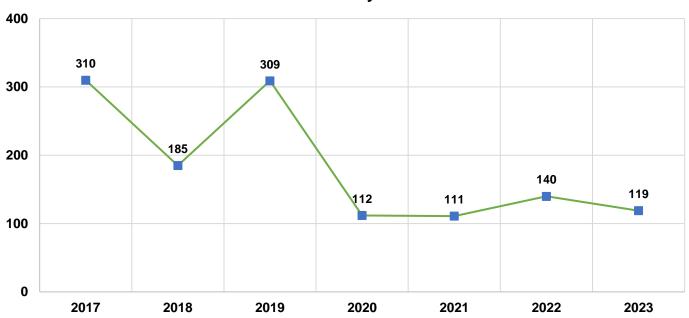
Other Permits

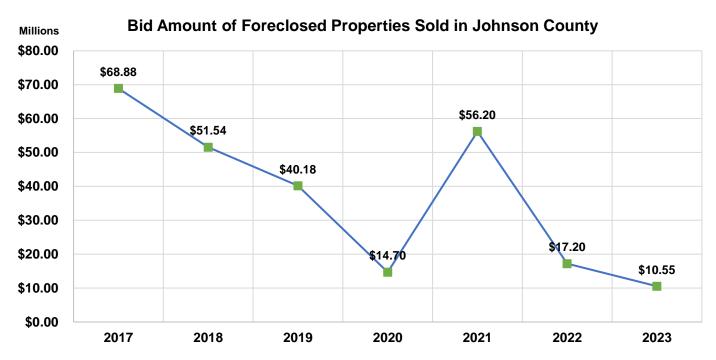
Remaining permits issued not included in the above category counts

Figure 9: Sales Questionnaires filed with the Treasury, Taxation & Vehicles administration by calendar year Figure 10: Totals for Residential Building Permits received by calendar year

Impact of Foreclosures







2021: Several commercial properties sold, and houses sold at a higher price compared to previous years.

Data Source: Johnson County Sheriff's Department

		Valid Sales		
YEAR	AVERAGE SALES PRICE	% CHANGE FROM PREVIOUS YEAR	MEDIAN SALES PRICE	% CHANGE FROM PREVIOUS YEAR
2020	\$383,395	9.68%	\$327,500	9.53%
2021	\$426,856	11.33%	\$365,000	11.45%
2022	\$483,661	13.3%	\$408,695	11.97%
2023	\$523,223	8.17%	\$440,000	7.65%

For the 2024 Valuation year, the Appraiser's Office did not use foreclosure (16M or H) and short sales (5A) in the market modeling process.

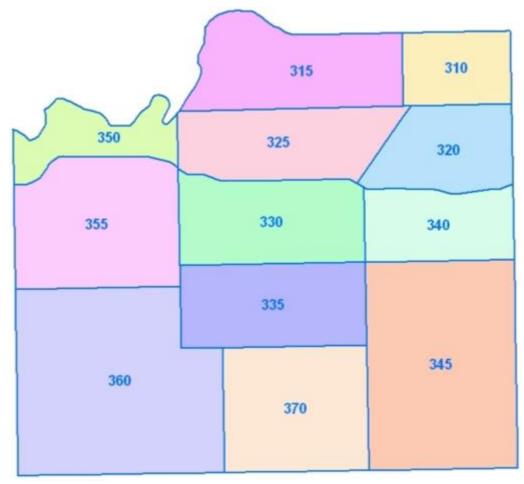
Volume of Valid Improved Sales



Figure 11: Volume of Valid Improved Sales of Homes

Multiple Listing Service (MLS) Data and Tables

Below is the MLS map that depicts the geographic areas of Johnson County. The table on page 22 show the number and volume of sales by City/MLS geographic area.



Source: Matrix Heartland MLS, Statistical Data, Based on information from the Kansas City Regional Association of Realtors or MLS Heartland MLS. Map Creation: Johnson County Appraiser's Office

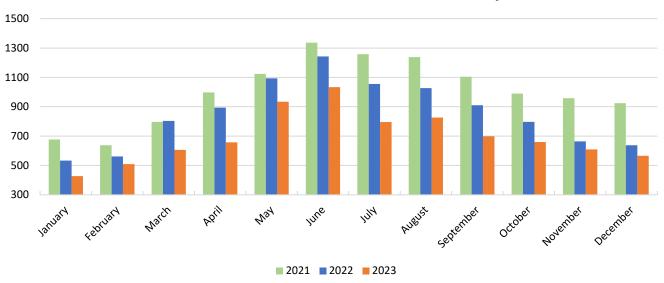
Area	No.	Area	No.
NE Johnson Co.	310	Shawnee	315
N Leawood & Overland Park	320	Lenexa	325
N Olathe, S to 135 th	330	S Olathe, S to 167 th	335
S Leawood & Overland Park	340	SE Rural Jo.Co.	345
De Soto & S to K-10	350	W Rural Jo.Co.	355
Gardner & SW Rural Jo.Co.	360	Spring Hill & S Rural Jo.Co.	370

Figure 12: Heartland MLS Map

Multiple Listing Service (MLS) Historical Charts

The charts below show the number of sales by month, the median sale price by month, and the average sale price by month for the years 2021 to 2023.

Data extracted from Heartland MLS
Historic Number of Sales in Johnson County



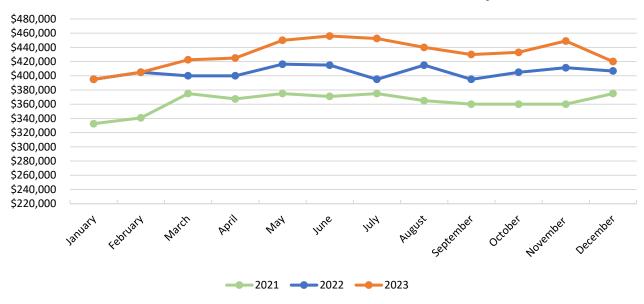
Month	2021	2022	2023
January	677	533	427
February	638	561	509
March	797	803	606
April	998	894	657
Мау	1124	1094	934
June	1337	1243	1033
July	1258	1055	796
August	1238	1027	826
September	1104	910	699
October	990	797	659
November	958	664	609
December	925	638	566

^{**}Current as of February 5, 2024. All data extracted from Heartland Multiple Listing Service.

^{***}Search performed using residential property, type all, areas 310, 315, 320, 325, 330, 335, 340, 345, 350, 355, 360, 370

Data extracted from Heartland MLS

Historic Sale Price Median In Johnson County



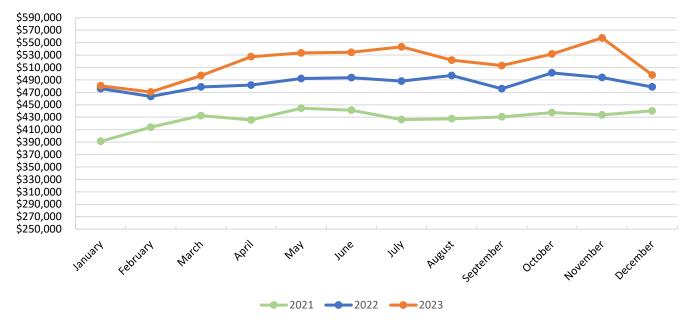
Month	2021	2022	2023
January	\$332,500	\$395,000	\$395,000
February	\$340,750	\$405,000	\$405,000
March	\$375,000	\$400,000	\$422,475
April	\$367,500	\$400,000	\$425,000
Мау	\$375,000	\$416,273	\$450,000
June	\$371,000	\$415,000	\$456,000
July	\$375,000	\$395,000	\$452,468
August	\$364,950	\$415,000	\$440,000
September	\$360,000	\$395,000	\$430,000
October	\$360,000	\$405,000	\$433,000
November	\$360,000	\$411,350	\$449,000
December	\$375,000	\$406,700	\$420,000

^{**}Current as of February 15, 2024. All data extracted from Heartland Multiple Listing Service.

^{***}Search performed using residential property, type all, areas 310, 315, 320, 325, 330, 335, 340, 345, 350, 355, 360, 370

Data extracted from Heartland MLS

Historic Sale Price Average in Johnson County



Month	2021	2022	2023
January	\$391,189	\$475,960	\$480,425
February	\$414,012	\$463,407	\$470,525
March	\$432,500	\$478,691	\$496,902
April	\$425,502	\$481,605	\$527,359
Мау	\$444,490	\$492,137	\$533,363
June	\$441,399	\$493,654	\$534,351
July	\$426,189	\$488,095	\$543,160
August	\$427,528	\$497,040	\$521,810
September	\$430,513	\$475,790	\$512,974
October	\$437,496	\$501,263	\$531,729
November	\$433,765	\$493,829	\$557,520
December	\$440,154	\$478,636	\$497,913

^{**}Current as of February 5, 2024. All data extracted from Heartland Multiple Listing Service.

^{***}Search performed using residential property, type all, areas 310, 315, 320, 325, 330, 335, 340, 345, 350, 355, 360, 370

Heartland Multiple Listing Service Sales by Area

Year	Count	Average Sales Price	% Change	Year	Count	Average Sales Price	% Change
Northeast	Johnson Co	ounty - MLS Are	a 310		Shawnee - ML	S Area 315	
2020	1,301	\$371,869	11.56%	2020	1,171	\$320,595	7.11%
2021	1,456	\$399,743	7.50%	2021	1,215	\$361,295	12.70%
2022	1,162	\$459,134	14.86%	2022	996	\$398,235	10.22%
2023	971	\$515,563	12.29%	2023	764	\$434,155	9.02%
N. Leawoo	d/Overland	Park - MLS Are	a 320		Lenexa - MLS	Area 325	
2020	1,851	\$346,053	12.55%	2020	915	\$398,122	10.38%
2021	1,905	\$384,141	11.01%	2021	933	\$451,500	13.41%
2022	1,628	\$429,287	11.75%	2022	770	\$499,113	10.55%
2023	1,289	\$459,732	7.09%	2023	679	\$550,056	10.21%
N. Olat	he, S to 135	th - MLS Area 3	30	S. Ola	the, S to 167th	1 - MLS Area	335
2020	1,326	\$356,622	7.75%	2020	1,629	\$321,139	8.61%
2021	1,229	\$396,592	11.21%	2021	1,444	\$362,758	12.96%
2022	1,002	\$474,773	19.71%	2022	1,293	\$403,784	11.31%
2023	881	\$488,712	2.94%	2023	1,052	\$432,525	7.13%
S. Leawoo	od/Overland	Park- MLS Area	a 340	SE Rura	l Johnson Cou	nty - MLS Are	a 345
2020	1,099	\$407,057	6.42%	2020	1,718	\$574,416	8.57%
2021	1,151	\$469,408	15.32%	2021	1,779	\$645,309	12.34%
2022	915	\$516,259	9.98%	2022	1,616	\$724,601	12.29%
2023	756	\$538,739	4.35%	2023	1,220	\$780,917	7.77%
De Sot	o & S. to K-1	10 - MLS Area 3	50	W. Rura	l Johnson Cou	nty - MLS Are	ea 355
2020	112	\$292,732	1.49%	2020	25	\$615,368	14.51%
2021	115	\$343,962	17.50%	2021	16	\$712,092	15.72%
2022	90	\$407,381	18.44%	2022	16	\$646,147	-9.26%
2023	86	\$437,261	7.33%	2023	8	\$584,849	-9.49%
Gardn	•	l Johnson Coun	ty	Spring Hill/S. Rural Johnson County		nty	
	MLS Ar	ea 360		MLS Area 370			
2020	535	\$253,649	4.97%	2020	292	\$323,555	5.83%
2021	490	\$302,154	19.12%	2021	311	\$360,252	11.34%
2022	445	\$330,716	9.45%	2022	286	\$430,383	19.47%
2023	365	\$365,810	10.61%	2023	250	\$464,608	7.95%

^{**}Percent changes are calculated using rounded figures and can sometimes appear to be extreme due to small sample size.

Figure 13: Heartland MLS—Summary Sales by Area Detail

^{**}Current as of February 5, 2024. All data extracted from Heartland Multiple Listing Service.

^{***}All searches performed using residential property, type all - primary year

Heartland Multiple Listing Service Sales by Total Area

Year	Count	% Change	Average Sale Price	% Change	Total Sales Volume	% Change
2017	11,410	0.26%	\$315,625	5.83%	\$3,601,278,193	6.11%
2018	11,187	-1.95%	\$333,945	5.80%	\$3,735,843,199	3.74%
2019	11,189	0.02%	\$348,276	4.29%	\$3,896,861,912	4.31%
2020	11,974	7.02%	\$381,878	9.65%	\$4,572,611,715	17.34%
2021	12,044	0.58%	\$430,472	12.73%	\$5,184,608,515	13.38%
2022	10,219	-15.15%	\$486,521	13.02%	\$4,971,760,263	-4.11%
2023	8,321	-18.57%	\$521,100	7.11%	\$4,335,551,098	-12.80%

^{**}Current as of February 5, 2024. All data extracted from Heartland Multiple Listing Service.

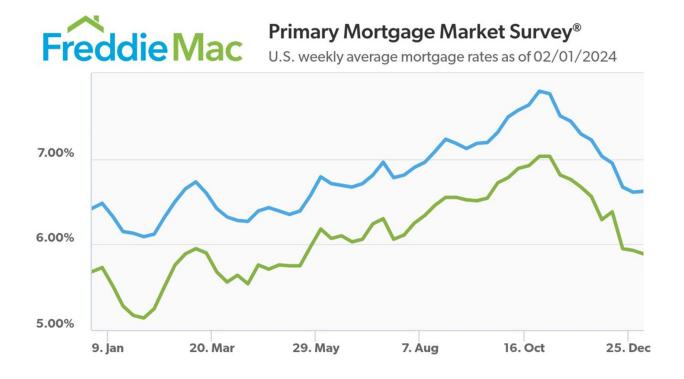


Figure 14: Heartland MLS - Summary Sales by Total Area

Figure 15: Mortgage Interest Rates Graphic

^{***}Search performed using residential property, type all, areas 310, 315, 320, 325, 330, 335, 340, 345, 350, 355, 360, 370

Real Estate Cycles

Market Areas, Neighborhoods, and Districts

"Social, economic, governmental, and environmental forces influence property values in the vicinity of a subject property. As a result, they affect the value of that property. Therefore, to conduct a thorough analysis, the appraiser must delineate the boundaries of the area of influence. Although physical boundaries may be drawn, the most important boundaries are those that identify factors influencing property values.

The area of influence, commonly called a *neighborhood*, can be defined as a group of complementary land uses. A residential neighborhood, for example, may contain single-unit homes and commercial properties that provide services for local residents. A district, on the other hand, has one predominant land use. Districts are commonly composed of apartments, commercial, industrial, or agricultural properties. In broader terms, appraisers analyze the *market area* within which a subject property competes for the attentions of buyers and sellers. A market area can encompass one or more neighborhoods or districts or both."

Real Estate Cycle

Contraction
Positive but falling demand, increasing vacancy

Market Balance Line

Recession
Falling demand, decreasing vacancy

Increasing demand, decreasing vacancy

(The Appraisal of Real Estate • Appraisal Institute • 13th Edition, p.54)

"The position of a real estate market in its cycle is determined by several factors:

- Supply
- Demand
- Vacancy
- Rents
- Capitalization rates

The first four factors relate to the markets for real estate space, while the last factor is a function of the financial markets."

(The Appraisal of Real Estate • Appraisal Institute • 13th Edition, p.52)

Figure 16: Real Estate Sine Chart

Residential

A study of the residential real estate indicators reflects the market has continued to grow with nearly 90% of the residential properties increasing in value for 2024. In our annual valuation process, we reviewed over nineteen thousand residential sales and used this data in a sales comparison analysis within ORION to develop market values. The median single family residential sale price rose 7 to 8% from calendar year 2022 to calendar year 2023. This is leading to an average increase in residential values in the 7 to 9% range.

(data excludes sale properties and new construction)





Residential Property Valuation division

Average Appraised Values and Selling Price Single Family Homes

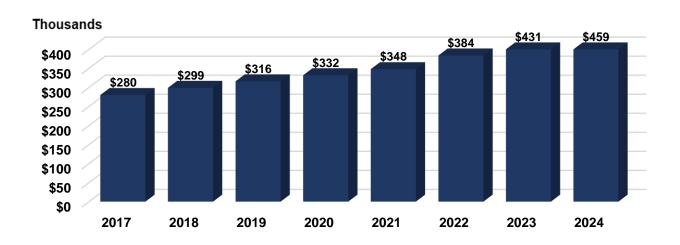


Average Selling Price - New and Existing Single Family Homes

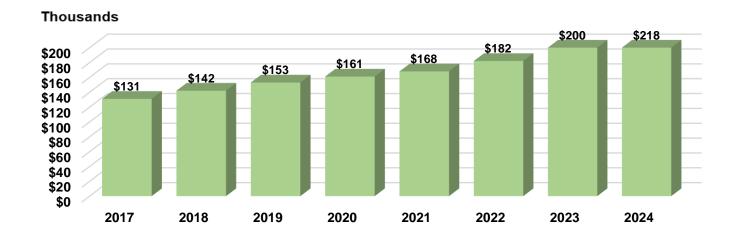


Figure 18: Average Appraised Values and Sales Figure 19: Average Sale Price SF Residential

Average Appraised Value - All Residential



Average Appraised Value - Condominiums



Data Source: ORION

Figure 19: Average Appraised Value - Residential Figure 20: Average Appraised Value - Condominiums

Residential Single Family, 1 - 4 Units

2024 - Without New Construction				
Range	2023	2024	% Change	
0 - \$150,000	\$198,885,100	\$124,224,990	-37.5%	
\$150,000 - \$300,000	\$12,606,055,330	\$10,668,987,900	-15.4%	
\$300,000 - \$500,000	\$32,386,683,650	\$33,509,423,750	3.5%	
\$500,000 - \$650,000	\$13,586,850,970	\$14,836,213,670	9.2%	
\$650,000 - \$800,000	\$7,400,673,900	\$8,722,499,230	17.9%	
\$800,000 - \$950,000	\$3,865,886,240	\$4,626,625,140	19.7%	
\$950,000 - \$1,100,000	\$2,336,730,040	\$2,727,550,300	16.7%	
\$1,100,000 +	\$6,940,052,670	\$8,568,573,100	23.5%	
Total	\$70,444,738,020	\$79,998,491,100		

2024 - With New Construction				
Range	2023	2024	% Change	
0 - \$150,000	\$199,069,800	\$124,224,990	-60.2%	
\$150,000 - \$300,000	\$12,638,211,930	\$10,697,137,750	-18.1%	
\$300,000 - \$500,000	\$32,575,756,700	\$33,748,530,160	3.5%	
\$500,000 - \$650,000	\$13,724,685,010	\$15,256,874,000	10.0%	
\$650,000 - \$800,000	\$7,476,721,900	\$9,068,744,700	17.6%	
\$800,000 - \$950,000	\$3,915,952,400	\$4,828,934,520	18.9%	
\$950,000 - \$1,100,000	\$2,361,038,440	\$2,853,747,280	17.3%	
\$1,100,000 +	\$6,975,687,970	\$8,980,196,110	22.3%	
Total	\$79,867,124,150	\$85,558,389,510		

Data Source: ORION *Active; Residential: LBCS 1101, 1102, 1103, 1104

Figure 22: Percent Value Changes by Dollar Value Ranges

City Comparison Tables

Table 1 depicts the average appraised value, or market value, for the past two appraisal years with the percent change. Table 2 shows the average selling price for the two years past with the percentage difference.

Table 1.

1. Table 2.

Single Family Homes (New & Existing)						
Average Appraised Value by City						
City	2023	2024	%Change			
De Soto	\$341,334	\$371,811	8.20%			
Edgerton	\$209,686	\$224,590	6.64%			
Fairway	\$605,021	\$651,666	7.16%			
Gardner	\$295,446	\$325,235	9.16%			
Lake Quivira	\$859,637	\$933,940	7.96%			
Leawood	\$752,232	\$795,537	5.44%			
Lenexa	\$436,530	\$467,962	6.72%			
Merriam	\$281,548	\$298,135	5.56%			
Mission	\$310,402	\$327,124	5.11%			
Mission Hills	\$1,442,407	\$1,541,343	6.42%			
Mission Woods	\$724,044	\$767,838	5.70%			
Olathe	\$379,541	\$407,350	6.83%			
Overland Park	\$467,466	\$498,188	6.17%			
Prairie Village	\$494,352	\$523,805	5.62%			
Roeland Park	\$297,221	\$314,587	5.52%			
Shawnee	\$379,568	\$402,973	5.81%			
Spring Hill	\$326,751	\$373,839	12.60%			
Westwood	\$357,792	\$401,044	10.78%			
Westwood Hills	\$523,671	\$559,510	6.41%			

Single Family Homes (New & Existing)					
Av	erage Sale Price	By City			
City	2022	2023	%Change		
De Soto	\$396,980	\$438,824	9.54%		
Edgerton	\$226,249	\$230,196	1.72%		
Fairway	\$716,479	\$705,842	-1.51%		
Gardner	\$338,987	\$365,067	7.14%		
Lake Quivira	\$928,333	\$1,103,778	15.89%		
Leawood	\$817,749	\$866,739	5.65%		
Lenexa	\$494,662	\$544,755	9.20%		
Merriam	\$300,112	\$314,267	4.50%		
Mission	\$339,992	\$339,912	-0.02%		
Mission Hills	\$1,423,127	\$1,516,877	6.18%		
Mission Woods	\$946,250	\$1,208,333	21.69%		
Olathe	\$449,094	\$475,890	5.63%		
Overland Park	\$532,839	\$581,141	8.31%		
Prairie Village	\$541,707	\$616,988	12.20%		
Roeland Park	\$308,199	\$335,703	8.19%		
Shawnee	\$408,784	\$445,809	8.30%		
Spring Hill	\$401,767	\$458,655	12.40%		
Westwood	\$481,861	\$519,038	7.16%		
Westwood Hills	\$567,136	\$475,333	-19.31%		

Change in All Residential Properties				
(New & Existing)				
City	% Change	City	% Change	
De Soto	8.66%	Mission Woods	6.05%	
Edgerton	7.09%	Olathe	7.43%	
Fairway	7.69%	Overland Park	6.54%	
Gardner	9.89%	Prairie Village	5.95%	
Lake Quivira	8.64%	Roeland Park	5.86%	
Leawood	5.94%	Shawnee	6.11%	
Lenexa	7.15%	Spring Hill	14.39%	
Merriam	6.10%	Westwood	12.09%	
Mission	5.20%	Westwood Hills	6.84%	
Mission Hills	6.86%			

Table 3. (left) displays the percent of increase / decrease on all residential properties by city.

^{*}Includes all residential property except apartments.

2024 Revaluation Report

APPRAISED VALUE PERCENT CHANGED 2023 - 2024 (No Sales, No New Construction)

100.00			0,0	7.1.1			0.23/0			0/0	0.0			
100 00%			8%	91 18%			0 23%			% %	%09 8			
100.00%	0.74%	10.51%	10.56%	30.20%	20.39%	18.78%	0.23%	6.48%	1.30%	0.62%	0.12%	0.06%	0.01%	Percent of Total
154,401	1,149	16,221	16,303	46,623	31,477	29,004	348	10,009	2,012	962	179	100	14	TOTALS
541	15	242	89	118	39	21	1	8	6	2		·		Spring Hill TWP
621	18	76	37	127	86	124		76	46	27	3	1	1	Oxford TWP
281	3	48	35	60	55	52	1	16	6	5	ı	1	,	Olathe TWP
166	5	76	13	24	14	18		9	1	2	1	3	,	McCamish TWP
241	5	85	44	57	23	18		4	4	1	,	,	,	Lexington TWP
497	19	159	75	97	51	42	1	17	11	12	9	3	1	Gardner TWP
1,277	63	353	108	172	101	159		119	75	82	32	13	,	Aubrey TWP
131		ω	24	66	31	7	-	-	-	-	1	,	-	Westwood Hills
534	2	310	105	65	40	10		2	,	1	,	1	,	Westwood
1,574	18	528	235	357	178	189	1	40	17	11	ı	1	,	Spring Hill
18,032	33	1,375	1,347	5,075	3,739	4,489	41	1,533	285	103	4	7	1	Shawnee
2,110	2	256	244	609	503	363	2	96	20	11	ω	1	,	Roeland Park
6,732	17	280	364	1,416	1,465	2,040	81	937	87	34	8	3		Prairie Village
47,655	374	4,521	5,113	15,082	9,865	8,506	154	2,873	701	369	51	40	6	Overland Park
38,669	127	3,753	5,141	12,925	7,944	6,271	30	2,119	262	91	,	5	1	Olathe
55	1	15	5	9	12	12		1	,	1	ı	1	,	Mission Woods
762	28	134	72	161	172	152	-	28	10	3	1	1		Mission Hills
2,340	15	229	185	662	504	484	6	157	57	27	ω	10	1	Mission
2,785	37	265	269	1,085	556	462	7	97	7	-	-	-	-	Merriam
11,772	100	745	1,033	3,916	2,769	2,481	5	599	87	29	6	2		Lenexa
9,128	183	1,117	795	2,189	1,867	1,856	10	834	205	43	26	3	,	Leawood
324	7	39	43	82	60	81	-	9	1	2				Lake Quivira
4,929	48	1,085	600	1,339	786	701	5	232	49	64	19	1	-	Gardner
1,271	7	94	114	520	281	175	-	65	12	3	-	-	-	Fairway
464	7	132	46	85	64	74	1	35	7	8	3	1	1	Edgerton
1,510	16	301	167	325	272	217	2	103	56	32	10	6	3	De Soto
TOTALS	> 20%	10 to 20%	8 to 10%	5 to 8%	3 to 5%	0 to 3%	CHANGE	-3 to 0%	-5 to -3%	-8 to -5%	-10 to -8%	-20 to -10%	< - 20%	Cities / Townships
			ASE	INCREASE			O			EASE	DECREASE			

^{*} Active; Residential (Not in Nbhd 4XX); LBCS = 1101, 1102, 1103, 1104, 1105, 1150, 1160; No New Const/Permits/Sales

les Sales from 1/1/2023; Permits before 1/1/2022

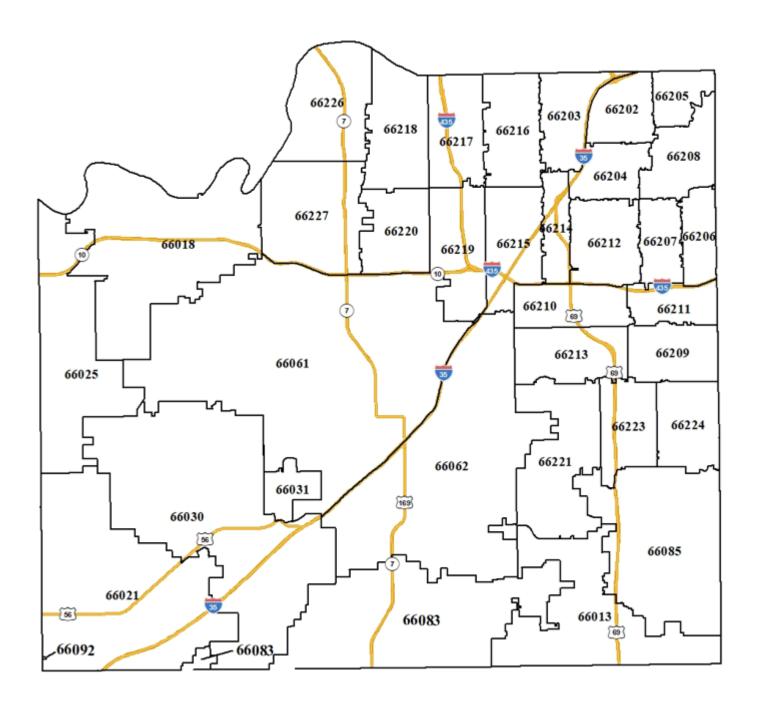
APPRAISED VALUE PERCENT CHANGED 2023 - 2024 (With Sales and New Construction)

50-5% -5 to -3% -3 to 0% CHANGE 0 to 3% 3 to 5% -5 to -3% -5 to -3%<	•			DECF	DECREASE			NO			INCREASE	EASE			
n 4 6 12 37 63 121 2 256 315 n 2 1 4 6 12 34 45 2 25 34 78 n 2 3 4 11 9 45 2 25 34 78 r 1 2 3 4 11 63 11 2 44 78 25 345 378 d 10 2 2 6 60 276 109 18 24 78 38 346 346 346 346 347 348 348 348 348 348 348 348 348 348 348 348 348 347 348 348 348 348 348 348 348 348 348 348 348 348 348 348 344 348 348 344 344 344	Cities / Townships	< - 20%	-20 to -10%	-10 to -8%	-8 to -5%	-5 to -3%	-3 to 0%	CHANGE	0 to 3%	3 to 5%	5 to 8%	8 to 10%	10 to 20%	> 20%	TOTALS
n n 2 1 4 11 9 45 5 94 78 rivira 5 3 4 11 82 2 25 372 rivira 5 3 4 12 82 2 25 372 defat 3 2 1 8 2 25 372 372 defat 3 1 1 2 8 35 964 378 no 3 1 1 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 4 3 3 3 3 4 3 3 4 3 3 4 3 3 4	De Soto	4	9	12	37	69	121	2	256	315	391	194	399	68	1,861
rivinge 5 3 4 19 82 2 25 372 wiving 1 22 69 60 276 9 895 964 d 1 2 22 69 60 276 9 895 964 d 1 2 4 1 2 4 1 2 885 964 d 10 2 4 1 2 6 60 276 9 895 964 d 10 2 2 2 2 2 8 368 8 383 9 HIIS 2 2 2 4 17 125 20 8 366 8 368 8 368 8 368 8 368 8 375 4 4 7 4 4 7 4 4 7 4 4 7	Edgerton	2	1	4	11	6	45	2	94	78	103	28	167	14	290
	Fairway	-	5	3	4	19	82	2	225	372	929	177	165	99	1,796
ad 1 1 1 8 63 ded 10 2 40 72 260 1,090 18 2,478 2,387 n 4 12 4 72 260 1,090 18 2,478 2,387 n 3 2 1 4 17 125 696 3,166 3,499 n 3 2 1 4 17 125 7 552 696 3,499 n 3 2 2 2 2 2 2 2 696 3,499 618 638 618 638 618 638 618 639 618 639 618 618 648 618 648 648 648 648 648 648 648 648 648 648 648 648 649 649 644 644 644 644 644 644 644 644 6	Gardner	1	7	22	69	09	276	6	895	964	1,621	771	1,391	254	6,239
d 10 24 40 72 260 1,090 18 2,478 2,387 n 4 17 17 63 144 822 8 3,166 3,499 n 3 2 1 1 4 17 125 696 3,496 n 3 2 1 4 17 125 7 552 696 Woods 3 2 2 2 2 2 6 8 3,16 3,495 6.68 3,496 6.99 Woods - 2 2 2 2 2 2 6 6 9 3,562 3,99 6,15 6 1 4 7 1 2 3 6 6 8 3 6 6 9 9 6 1 4 1 1 2 1 2 1 1 1 1 1 1	Lake Quivira	1	-	-	3	1	10	1	88	63	88	51	53	23	379
n 3 11 63 144 822 8 3,166 3,499 n 3 2 11 4 17 125 7 552 696 n 3 2 1 4 17 125 7 552 696 Hills 3 2 2 2 6 14 47 7 552 696 Woods	Leawood	10	24	40	72	260	1,090	18	2,478	2,387	2,770	1,082	1,612	469	12,288
Hills	Lenexa	4	17	17	63	144	822	8	3,166	3,499	4,807	1,362	1,162	445	15,346
Hillis 2 <th>Merriam</th> <th>3</th> <th>2</th> <th>1</th> <th>4</th> <th>17</th> <th>125</th> <th>7</th> <th>552</th> <th>969</th> <th>1,287</th> <th>348</th> <th>365</th> <th>77</th> <th>3,485</th>	Merriam	3	2	1	4	17	125	7	552	969	1,287	348	365	77	3,485
Hills 1 47 - 23 275 Woods - - 1 1 2 - 13 275 Woods - - 1 1 2 - 13 27 15 15 - 13 5 15 5 13 6,688 8,373 15 <th>Mission</th> <th>3</th> <th>21</th> <th>7</th> <th>38</th> <th>5/</th> <th>200</th> <th>8</th> <th>299</th> <th>615</th> <th>782</th> <th>229</th> <th>337</th> <th>22</th> <th>2,969</th>	Mission	3	21	7	38	5/	200	8	299	615	782	229	337	22	2,969
Woods 11 1 2 13 15	Mission Hills	2	2	2	9	14	47	-	238	275	257	128	237	102	1,307
od Park 13 21 7 116 291 2,260 33 6,688 8,373 fillage 26 118 114 511 900 3,562 179 10,046 11,282 fillage 10 26 14 51 14 51 14 175 10,046 1,037 fill 10 24 17 36 175 92 2,640 1,937 fill 10 34 1,75 37 418 4,177 4177 sill 10 34 1,743 47 5,031 4,177 4177 odd 1 1 1 1 1 4 4 4 4 odd 1 1 1 1 4 4 4 4 4 till 1 2 1 4 4 4 4 4 4 4 till 2 2	Mission Woods	-	-	-	1	1	2	-	13	15	15	7	25	-	79
park 26 118 114 511 900 3,562 179 10,046 11,282 lage 10 26 14 54 138 1,256 92 2,640 1,138 ark - 10 26 14 54 138 1,256 92 2,640 1,937 ark - 10 4 17 36 134 47 488 657 ark - 11 11 131 347 1,743 47 4,177 d - 3 11 131 347 474 477 477 d - 3 1 1 1 4	Olathe	13	21	7	116	291	2,260	33	6,688	8,373	13,678	5,504	4,541	1,074	42,171
lage 10 26 14 54 138 1,256 92 2,640 1,937 ark 10 4 17 36 134 92 2,640 1,937 ark 10 4 17 36 134 428 653 4,177 ill 3 1 11 131 347 1,743 47 5,031 4,177 dd 3 1 11 11 4 5,031 4,177 4 dd 3 1 11 1 4 7 4,177 4 dd - - - - - 1 4 4 4 wp - - - - - 1 4 4 4 wp - - - - 1 4 4 wp<	Overland Park	26	118	114	511	006	3,562	179	10,046	11,282	17,326	960'9	5,953	1,484	57,278
ank 10 4 17 36 134 3 488 657 all 11 131 347 1,743 44 5,031 4,177 all 3 11 11 131 347 1,743 47 5,031 4,177 detills 1 1 1 1 1 4,177 4,177 detills 1 1 1 1 4 4 5,031 4,177 4 detills - - - - - 1 4,177 4	Prairie Village	10		14	54	138	1,256	95	2,640	1,937	1,877	481	480	292	9,249
Harmy Harm	Roeland Park	-	10	7	17	36	134	3	488	657	791	306	360	44	2,850
A C	Shawnee	9	17	11	131	347	1,743	47	5,031	4,177	5,700	1,577	1,779	415	20,810
A C	Spring Hill	-	3	1	16	24	55	1	223	217	439	293	671	184	2,061
A C	Westwood	-	1	1	-	1	7	-	14	47	88	134	414	32	735
A 10 34 91 84 134 - 181 116	Westwood Hills	-	-	-	-	-	-	-	13	40	80	28	10	4	175
AL SS SS<	Aubrey TWP	-	16	34	91	84	134	-	181	116	199	131	418	113	1,508
A S	Gardner TWP	2	3	6	15	13	19	1	57	58	113	87	183	50	909
AL 87 30 2 2 10 - 18 16 16 1 - - - 6 6 18 1 62 62 4 - - 6 6 84 - 145 99 86 4 87 305 308 1,302 2,568 12,114 414 34,256 36,434 7 1 0.05% 0.16% 0.70% 1.37% 6.47% 0.22% 18.29% 19.45% 23	Lexington TWP	1	-	1	1	5	2	-	21	28	58	54	105	17	293
AL SS SS<	McCamish TWP	•	3	2	2	2	10	-	18	16	28	16	88	12	195
AL 87 30 31 52 84 - 145 99 46 AL 87 305 305 1,302 2,568 12,114 414 34,256 36,434 2 II 0.05% 0.16% 0.16% 0.70% 1.37% 6.47% 0.22% 18.29% 19.45% 2	Olathe TWP	•	-	1	9	9	18	1	63	62	70	38	26	13	327
AL 87 305 1.302 2,568 12,114 414 34,256 36,434 36,434 25,688 12,114 414 34,256 36,434 36	Oxford TWP	1	2	3	31	52	84	1	145	99	140	49	86	34	723
1 87 305 308 1,302 2,568 12,114 414 34,256 36,434 0.05% 0.16% 0.70% 1.37% 6.47% 0.22% 18.29% 19.45% 23	Spring Hill TWP	1	,		3	9	10	1	24	46	127	95	271	41	617
0.05% 0.16% 0.16% 0.70% 1.37% 6.47% 0.22% 18.29% 19.45%	TOTAL	87	305	308	1,302	2,568	12,114	414	34,256	36,434	53,511	19,296	21,329	5,403	185,937
	Percent of Total	0.05%	0.16%	0.16%	0.70%	1.37%	6.47%	0.22%	18.29%	19.45%	28.57%	10.30%	11.39%	2.88%	100.00%
8.91%				8.9	11%			0.22%			90.87%	87%			100.00%

^{*} Active; Residential (Not in Nbhd 4XX); LBCS = 1101, 1102, 1103, 1104, 1105, 1150, 1160

Figure 24: Appraised Value Percent Changed - No New Construction

Zip Code Map



Source: Post Office; Zip Code Coverage;

Map Creation: Johnson County AIMS Department, published 2/20/23

Figure 26: Zip Codes in Johnson County

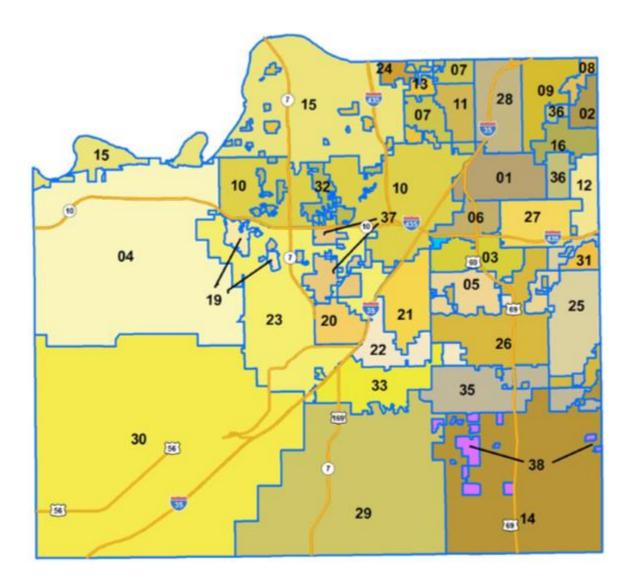
Zip Comparative Tables

A	verage Appraise With New Co		ZIP
ZIP	2023	2024	% Change
66013	\$663,121	\$776,677	17.12%
66018	\$351,851	\$384,183	9.19%
66021	\$239,412	\$260,157	8.66%
66025	\$357,294	\$392,598	9.88%
66030	\$304,212	\$335,496	10.28%
66031	\$203,000	\$212,600	4.73%
66061	\$389,153	\$416,543	7.04%
66062	\$376,653	\$405,618	7.69%
66083	\$368,849	\$418,041	13.34%
66085	\$589,287	\$645,871	9.60%
66202	\$302,612	\$320,515	5.92%
66203	\$273,138	\$286,973	5.07%
66204	\$273,046	\$289,814	6.14%
66205	\$414,595	\$445,112	7.36%
66206	\$733,877	\$766,904	4.50%
66207	\$542,159	\$565,369	4.28%
66208	\$583,661	\$623,302	6.79%
66209	\$596,381	\$635,008	6.48%
66210	\$391,054	\$411,621	5.26%
66211	\$1,058,745	\$1,108,351	4.69%
66212	\$324,879	\$342,842	5.53%
66213	\$497,184	\$521,118	4.81%
66214	\$331,415	\$352,144	6.25%
66215	\$344,332	\$362,523	5.28%
66216	\$368,923	\$390,543	5.86%
66217	\$578,866	\$617,068	6.60%
66218	\$446,796	\$470,694	5.35%
66219	\$429,809	\$455,653	6.01%
66220	\$593,711	\$645,728	8.76%
66221	\$739,868	\$799,069	8.00%
66223	\$504,275	\$528,765	4.86%
66224	\$743,030	\$797,209	7.29%
66226	\$439,029	\$465,001	5.92%
66227	\$502,546	\$556,974	10.83%

Av	verage Appraise Without New C		(IP
ZIP	2023	2024	% Change
66013	\$723,800	\$788,411	8.93%
66018	\$354,488	\$380,122	7.23%
66021	\$239,963	\$259,734	8.24%
66025	\$357,294	\$392,598	9.88%
66030	\$308,025	\$332,441	7.93%
66031	\$203,000	\$212,600	4.73%
66061	\$390,866	\$411,178	5.20%
66062	\$377,037	\$401,471	6.48%
66083	\$376,436	\$411,899	9.42%
66085	\$596,570	\$640,590	7.38%
66202	\$302,609	\$320,277	5.84%
66203	\$273,405	\$286,706	4.86%
66204	\$273,022	\$289,657	6.09%
66205	\$414,164	\$441,566	6.62%
66206	\$734,063	\$760,986	3.67%
66207	\$542,322	\$563,723	3.95%
66208	\$585,366	\$616,652	5.34%
66209	\$596,466	\$635,035	6.47%
66210	\$391,054	\$411,621	5.26%
66211	\$1,059,824	\$1,108,381	4.58%
66212	\$324,879	\$342,842	5.53%
66213	\$497,184	\$521,118	4.81%
66214	\$331,523	\$351,919	6.15%
66215	\$344,332	\$362,523	5.28%
66216	\$369,164	\$388,473	5.23%
66217	\$580,093	\$615,961	6.18%
66218	\$447,013	\$470,218	5.19%
66219	\$429,746	\$453,972	5.64%
66220	\$604,561	\$640,383	5.93%
66221	\$750,862	\$796,165	6.03%
66223	\$504,275	\$528,765	4.86%
66224	\$749,139	\$794,228	6.02%
66226	\$441,888	\$463,564	4.91%
66227	\$524,385	\$554,573	5.76%

Figure 27: Average Appraised Values by Zip Code

Market Model Map - 2024



The above map displays the 2024 model areas. There are 38 residential market areas.

Townhomes/condominiums and multi-family properties, e.g., models 17, 18, and 34, are not displayed on the map.

Figure 28: Market Model Area Map for 2024

Market Model Area Descriptions

MODEL No.	2024 Model Areas Description
1	Central Overland Park between 79th St. and 95th St. and Nall and I-35, consisting of low to average priced homes
2	All of Mission Hills and that part of Mission Woods South of Shawnee Mission Parkway
3	Overland Park bordered by I-435 to the north, 119th St. to the south, Pflumm to the west and Metcalf to the east.
4	De Soto, Lexington Township or De Soto/Eudora school district outside of Shawnee, Lenexa and Olathe city limits
5	Overland Park bordered by 119th St. to the north, 135th St. to the south, Pflumm to the west and Mission to the ea
6	"Oak Park" area of Overland Park from Antioch to Quivira, and 95th to I-435, mostly average priced homes.
7	Mid-scale homes Eastern Shawnee between Lackman and Quivira
8	NE JOCO consisting of older, average to upscale homes. Includes parts of Mission Woods, Fairway, Westwood and Westwood Hills
9	NE JOCO consisting of starter to average priced homes. Includes parts of northern Overland Park, Roeland Park, Mission and parts of Fairway
10	Lenexa, East of I-435 and older, smaller homes West of I-435
11	Original town of Shawnee
12	Within the city of Leawood, bordered by 79 th St. on the north, I-435 on the south, State Line Rd on the east and Nall Ave on the west
13	Upscale homes in the central portion of Shawnee (55th & Pflumm area) and spot areas in Western Shawnee
14	Oxford Township, Aubry Township in Blue Valley School District
15	All western Shawnee
16	Prairie Village central neighborhoods
17	Condominiums (1994 and older)
18	Multi-family type properties (duplexes, triplexes, etc)
19	Cedar Creek
20	Original town of Olathe between Hwy 7 and I-35
21	NE Olathe east of Mur-Len and north of 143 rd St
22	SE Olathe east of I-35 and south to 151st St
23	Olathe west of K-7 (excluding Cedar Creek)
24	Lake Quivira
25	Leawood south of I-435, excluding areas defined in model 31
26	Mostly upper-scale homes in Overland Park – 135 th St south to 151st St
27	Area east of model 6, average -priced homes, bordered by 95 th St to the north 103 rd St to the south, Metcalf to the west and Belinder to the east
28	Merriam and parts of north Overland Park (mostly older, low to average priced homes). Borders are 47 th St, Metcalf, 79 th St & Switzer
29	Spring Hill school district boundary
30	Gardner, Edgerton, Antioch except city limits of Olathe
31	Upscale Leawood, Hallbrook, Tomahawk Creek Estates, Hazelwood, The Woods, Siena, Tuscany Reserve
32	Upper scale Lenexa homes West of I-435, generally newer larger homes including Whispering Hills and Falcon Ridge subdivisions
33	Olathe south of 151st St
34	Condominiums (1995 and newer)
35	Overland Park south of 151st St to 167th St
36	Prairie Village excluding central neighborhoods
37	Northwest Olathe
38	Overland Park south of 167 th St

Figure 29: Market Model Area Descriptions

		Single Family	y Home Sales by Ma	rket Model	
Market Mod	lel	2020	2021	2022	2023
Model 1 Sales		Central Overland Parl	k between 79th and 95t	h and Nall and I-35	
	Valid	372	404	355	232
Model 2 Sales		All Mission Hills / part	of Mission Woods Sou	th of Shawnee Mission	Parkway
	Valid	78	64	56	42
Model 3 Sales		Overland Park border Metcalf to the east	ed by I-435 to the north	, 119th to the south, Pf	lumm to the west and
	Valid	487	173	162	87
Model 4 Sales		De Soto, Lexington To Lenexa, and Olathe c	•	dora school district outs	ide of Shawnee,
	Valid	108	113	97	67
Model 5 Sales		Overland Park border Metcalf to the east	ed by 119th to the north	n, 135th to the south, Pf	flumm to the west and
	Valid	398	413	321	183
Model 6 Sales		Oak Park area of Ove	rland Park from Antioc	n to Quivira, 95th to I-43	35
	Valid	225	245	191	98
Model 7 Sales		Eastern Shawnee bet	ween Lackman and Qu	ivira	
	Valid	201	208	184	91
Model 8 Sales		NE JoCo consisting o	f parts of Mission Wood	ds, Fairway, Westwood,	, and Westwood Hills
	Valid	134	159	111	60
Model 9 Sales		NE JoCo: parts of nor	thern Overland Park, R	oeland Park, Mission, a	and Fairway
	Valid	468	535	380	244
Model 10 Sales		Lenexa, East of I-435	and older, smaller hom	nes west of I-435	
	Valid	421	421	362	226
Model 11 Sales		Original town of Shaw	nee		
	Valid	188	245	183	89
Model 12 Sales		Within the city of Leave east and Nall Ave. on	•	on north, I-435 on sout	h, State Line Rd. on
	Valid	222	184	193	114

Single Family Home Sales by Market Model				
Market Model	2020	2021	2022	2023
Model 13 Sales	Central portion of Shawr	nee (55th & Pflumm are	a) and spot areas in we	estern Shawnee
Valid	170	238	164	122
Model 14 Sales	Oxford Township, Aubry	•	y School District	
Valid	113	108	72	50
Model 15 Sales	All western Shawnee			
Valid	483	429	363	220
Model 16 Sales	Prairie Village city limits			
Valid	436	450	355	229
Model 17 Sales	Condominiums (1994 ar	•		
Valid	50	67	51	41
Model 19 Sales	Cedar Creek			
Valid	140	138	141	67
Model 20 Sales	Original town of Olathe I	between Hwy. 7 and I-3	5	
Valid	155	163	156	88
Model 21 Sales	NE Olathe east of Mur-L	en and north of 143rd S	St.	
Valid	331	287	274	167
Model 22 Sales	SE Olathe east of I-35 a	nd south to 151st St.		
Valid	398	402	350	173
Model 23 Sales	North and west Olathe v	vest of I-35 (excluding C	edar Creek)	
Valid	455	421	376	259
Model 24 Sales	Lake Quivira			
Valid	15	10	15	9
Model 25 Sales	Leawood south of I-435,	excluding areas define	d in model 31	
Valid	336	408	349	207

	Single Fami	ly Home Sales by Mar	ket Model	
Market Model	2020	2021	2022	2023
Model 26 Sales	Overland Park - 135th	south to 151st		
Valid	420	444	344	213
Model 27 Sales	Area east of model 6, b Belinder to east	ordered by 95th to north,	103rd to south, Metcalf	to West, and
Valid	240	281	211	146
Model 28 Sales	Merriam and parts of no	orth Overland Park, borde	rs are 47th , Metcalf, 79	9th , and Switzer
Valid	336	337	286	169
Model 29 Sales	Spring Hill school distri	ct boundary		
Valid	258	276	216	167
Model 30 Sales	Gardner, Edgerton, Ant	ioch except city limits of C	lathe	
Valid	432	433	379	234
Model 31 Sales	South Leawood, Hallbro Tuscany Reserve	ook, Tomahawk Creek Es	tates, Hazelwood, The	Woods, Siena,
Valid	35	69	39	34
Model 32 Sales	Lenexa homes west of	I-435, including Whisperin	g Hills and Falcon Ridg	ge
Valid	427	380	296	223
Model 33 Sales	Olathe south of 151st			
Valid	732	629	534	366
Model 34 Sales	All Condominiums			
Valid	37	29	21	13
Model 35 Sales	Overland Park south of	151st St to 167th St		
Valid	497	481	400	229
Model 36 Sales	· ·	g central neighborhoods		
Valid	119	120	109	71
Model 37 Sales	Northwest Olathe			
Valid	417	396	294	219
Model 38 Sales	Overland Park south of			
Valid	245	261	332	215

Market Model Map - Average Percent Change

2024 Final Value Average % Change by Model

Does Not Include New Construction

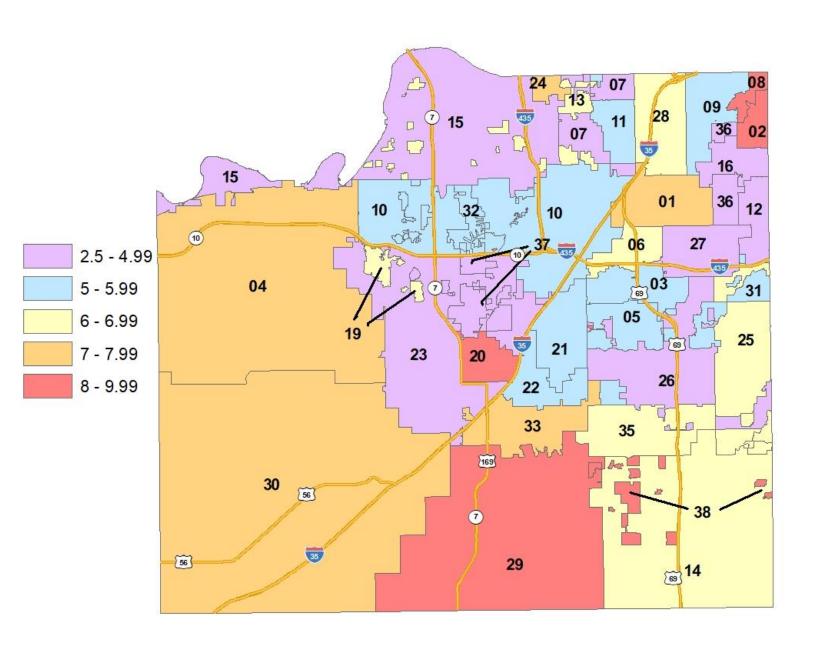


Figure 31: Market Model Map indicating Average Percent Change in Value

The chart below displays a parcel count of improved residential parcels by model area. The percent increase represents the average increase in value by model area comparing the 2023 appraised values to the new 2024 appraised values.

Model	Parcel Count	% Change	Model	Parcel Count	% Change
1	7,240	7.1%	20	3,281	9.4%
2	1,364	8.3%	21	5,773	5.9%
3	3,666	5.0%	22	6,262	5.5%
4	2,044	7.2%	23	6,037	4.0%
5	8,113	5.1%	24	378	7.7%
6	4,096	6.7%	25	6,889	6.0%
7	4,440	3.1%	26	6,745	4.6%
8	2,076	8.7%	27	4,673	2.5%
9	7,868	5.3%	28	6,135	6.6%
10	8,488	5.5%	29	2,680	9.2%
11	3,724	5.4%	30	6,687	7.2%
12	3,456	3.7%	31	812	5.0%
13	3,500	6.9%	32	5,015	5.1%
14	2,205	6.2%	33	8,479	7.4%
15	7,071	4.5%	34	5,218	8.2%
16	6,080	4.7%	35	6,864	6.1%
17	7,861	6.3%	36	2,596	3.5%
18	7,686	5.1%	37	5,937	3.9%
19	1,558	6.5%	38	1,754	8.1%

Values Do Not Include Newly Constructed Homes

Figure 32: Average change in Appraised Value by Model

Market Study Analysis for the Assessment Year 2024 – Johnson County Jan. 1, 2024

Pursuant to K.S.A. §79-1460a

A study of the residential real estate indicators reflects the market has continued to grow with nearly 90% of the residential properties increasing in value for 2024. In our annual valuation process, we reviewed over nineteen thousand residential sales and used this data in a sales comparison analysis within ORION to develop market values. The median single family residential sale price rose 7 to 8% from calendar year 2022 to calendar year 2023. This is leading to an average increase in residential values in the 7 to 9% range. In addition to sales data, the ORION Mass Appraisal system utilizes a national cost service, Marshall & Swift (CoreLogic), which provides the Appraiser's Office with annual updates each July. No changes were implemented from the annual depreciation study performed for residential property. Land analysis indicates the supply is generally in balance with some adjustments made to land values. Land values in the northeast area of the County have seen continued upward pressure due to improved residential properties being purchased and subsequently torn down to facilitate construction of totally new residential dwellings.

Commercial real estate uses the Income, Cost, or Market approach to estimate value. Industrial and multifamily properties continue to see market conditions conducive for growth. Office properties have remained relatively steady overall while Retail properties are mostly stable with some growth. The Hotel market showed gains in 2023 and forecasts from national sites predict continued slow and steady recovery. Overall, Commercial values are increasing at a rate of 6 to 10%.

The Industrial market in Johnson County remained steady in 2023. Panasonic's state of the art lithium-ion battery plant, Heartland Coca-Cola's bottling plant and Walmart's Beef-Cutting facility headline over 6 million square feet of industrial new construction permits issued in 2023.

The Johnson County multifamily market continues to perform better than many markets in the country. Most properties report stable to increasing rents in 2023 with occupancies in the mid- to-upper nineties. New mixed-use development and a trend towards more vertical construction (4 stories or more) continues to be popular. Overall, there has been a slowdown in sales, likely due to inflation and increasing uncertainty about interest rates.

Office rents are stable with some increases, mostly in the South market. Capitalization rates remain unchanged. Vacancy is up for some office properties in 2024, although only slightly overall and well below national vacancy rates. Over 330,000 square feet in new construction of office and medical/surgical office were issued in Johnson County in 2023, which is down from the previous few years of construction starts.

Retail in Johnson County has also remained stable. There continues to be redevelopment in the county with older sites being demolished to make room for new construction, and often in the form of mixed-use properties. Construction of The Metcalf corridor in Overland Park has experienced activity as well, with some new construction and some redevelopment. Bluhawk development in South Overland Park for example is a large development adding retail space and field house facilities.

Johnson County hotel/motels continue to recover post pandemic and are generally operating at or above stabilized 2019 operations. The recovery is driven by a strong daily rate growth while occupancy continues to climb, not yet reaching pre pandemic numbers. Average daily rates have outperformed forecasts in recent months, but so too have costs. Capitalization rates for 2024 in Johnson County remain relatively flat.

The annual depreciation study for commercial property found evidence for adjusting very few of the structure categories for depreciation, economic life and other table variables. These adjustments, however, realign internal depreciation with verified sale transaction value indications. The land study for commercial property is updated annually and found some upward pressure for land values, particularly with industrial land in outlying areas. Computer Assisted Land Pricing (CALP) models include all commercial and condominium properties with reliance from the commercial land study as support.

Agriculture Land Values for Assessment Year 2024 – Johnson County

In accordance with the provisions in KSA 79-1476, the Division of Property Valuation is required to annually furnish each county the results of its study relating to changes, if any, of the Use Value of agricultural land. Changes can and do occur as a result of several factors including cropping practices, commodity prices and production costs.

Johnson County uses SSURGO (Soil Survey Geographic) Certified Soils for Kansas by the Natural Resources Conservation Service (NRCS) and a numeric soil mapping unit (SMU) valuation method.

The study relating to Use Value of agricultural land completed by the Division of Property Valuation indicates the following:

SOIL MAP UNIT NAME	DRY	NATIVE	TAME
SOIL WAP UNIT NAME	LAND	GRASS	GRASS
4015 - Chase silt loam, occasionally flooded	471	215	221
4752 - Sogn-Vinland complex, 3 to 25 percent slopes	10	42	42
7031 - Eudora silt loam, occasionally flooded	483	215	221
7035 - Eudora-Bismarckgrove fine sand loam, ovrwsh, occ. fld	459	215	221
7036 - Eudora-Bismarckgrove silt loams, occasionally flooded	459	215	221
7050 - Kennebec silt loam, occasionally flooded	518	215	221
7051 - Kennebec silt loam, frequently flooded	282	215	221
7055 - Kimo silty clay loam, occasionally flooded	341	215	221
7089 - Stonehouse-Eudora fine sandy loam, ovrwsh, occ. flood	46	172	175
7090 - Wabash silty clay loam, occasionally flooded	329	194	198
7095 - Kiro silty clay, depressional, occasionally flooded	46	172	175
7105 - Belvue silt loam, escarpment, 2 to 12 percent slopes	318	215	221
7106 - Eudora-Bismarckgrove silt loams, rarely flooded	565	215	221
7123 - Eudora silt loam, rarely flooded	565	215	221
7155 - Kimo silty clay loam, rarely flooded	400	215	221
7170 - Reading silt loam, rarely flooded	577	215	221
7251 - Grundy silt loam, 1 to 3 percent slopes	459	107	108
7261 - Gymer silt loam, 3 to 7 percent slopes	495	129	130
7285 - Ladoga silt loam, 3 to 8 percent slopes	483	129	130
7286 - Ladoga silt loam, 8 to 15 percent slopes	388	129	130
7302 - Martin silty clay loam, 3 to 7 percent slopes	447	129	130
7330 - Martin-Vinland silty clay loams, 5-10 percent slopes	94	129	130
7433 - Morrill loam, 3 to 7 percent slopes	341	107	108
7460 - Oska silty clay loam, 3 to 6 percent slopes	259	129	130
7462 - Oska-Martin complex, 4 to 8 percent slopes	247	129	130
7501 - Pawnee clay loam, 3 to 7 percent slopes	294	107	108
7525 - Chillicothe silt loam, 2 to 5 percent slopes	495	129	130
7535 - Sharpsburg silt loam, 4 to 8 percent slopes	471	129	130

Values represent dollar amount per acre

SOIL MAP UNIT NAME	DRY	NATIVE	TAME
SOIL WAF UNIT NAME	LAND	GRASS	GRASS
7545 - Sharpsburg-Urban land complex, 4 to 8 percent slopes	471	129	130
7603 - Sibleyville loam, 3 to 7 percent slopes	105	129	130
7607 - Sibleyville-Vinland loams, 3 to 7 percent slopes	10	129	130
7658 - Vinland-Rock outcrop complex, 15 to 45 percent slopes	10	129	130
7805 - Arisburg silt loam, 1 to 3 percent slopes	483	129	130
8101 - Hepler silt loam, occasionally flooded	424	215	221
8160 - Leanna silt loam, occasionally flooded	483	129	130
8301 - Verdigris silt loam, frequently flooded	294	215	221
8302 - Verdigris silt loam, occasionally flooded	565	215	221
8390 - Wynona silt loam, occasionally flooded	565	215	221
8501 - Mason silt loam, rarely flooded	577	215	221
8631 - Bucyrus silty clay loam, 1 to 3 percent slopes	400	129	130
8632 - Bucyrus silty clay loam, 3 to 8 percent slopes	341	129	130
8663 - Clareson-Rock outcrop complex, 3 to 15 percent slopes	10	86	86
8789 - Lebo channery silty clay loam, 15-30 percent slopes	10	129	130
8911 - Summit silty clay loam, 1 to 3 percent slopes	424	129	130
8912 - Summit silty clay loam, 3 to 7 percent slopes	388	129	130
8951 - Wagstaff silty clay loam, 1 to 3 percent slopes	235	129	130
8953 - Wagstaff silty clay loam, 3 to 8 percent slopes	223	129	130
8959 - Wagstaff-Summit complex, 3 to 8 percent slopes	341	129	130
8962 - Woodson silt loam, 1 to 3 percent slopes	436	107	108
9982 - Fluvents, frequently flooded	10	10	10
9990 - Orthents, Hilly	10	10	10
9991 - Orthents, shallow	10	10	10
WAST - Waste	10	10	10

Values represent dollar amount per acre

Commercial Real Estate - Overall

While most sectors are stable, concern regarding high interest rates and the availability of favorable financing terms are center stage, slowly the pace of growth. Changes in consumer preferences and demand has affected markets, too. Property conversions (change in use), infill and new life-style developments have all increased in popularity. The ability to nimbly adapt to dynamic market forces will have a significant impact on economic success going forward. As cost of credit continues to increase so too will defaults, providing opportunities for investors with adequate resources. Finally, while recession fears have somewhat waned, there could be some bumps in the road ahead.

According to the Federal Reserve Economic Data (Feb 2024), Johnson County's unemployment rate decreased from last year. The population continues to grow, and new construction is steady to slowing for several commercial property type sectors. Johnson County's excellent demographics and quantity of new construction continues to draw the attention of more national developers and investors.

Commercial real estate uses the Income, Cost, or Market approach to estimate value. Industrial and multifamily properties continue to see market conditions conducive for growth. Office properties have remained relatively steady overall while Retail properties are mostly stable with some growth. The Hotel market showed gains in 2023 and forecasts from national sites predict continued slow and steady recovery.

Conclusion:

Johnson County has a broad and diversified economic base, and remains very well ranked among more than 3,100 counties in the U.S. It continues to be an affluent community with good schools, solid employers, and a good transportation system. New construction projects continue to add to the real estate market and the local economic engine that lend themselves to good overall health of the county.

More specific data regarding the major property types are discussed in the paragraphs that follow.











COMMERCIAL REAPPRAISAL GROWTH

EXCLUDING NEW CONSTRUCTION

YEAR	PERCENT OF CHANGE
2018	2.42%
2019	-0.57%
2020	0.10%
2021	-0.53%
2022	2.55%
2023	4.51%
2024	9.47%

Commercial Value Growth & New Construction



The above values are from the Johnson County Commercial Values table displayed on page 11.

The table below provides a breakdown of the overall changes based on the number of parcels. The information includes apartments but excludes support, agricultural, utility and right-of-way parcels.

Value changes by parcel count are summarized below:

2024 Parcel Change Percentages					
	All Commercial				
No. of Parcels	% Change	% of Total Parcels			
407	> 30.0 %	4.43%			
329	20.0% to 29.99%	3.58%			
1,499	10.0% to 19.99%	16.31%			
1,624	5.0% to 9.99%	17.67%			
2,946	>0% to 4.99%	32.05%			
192	NO CHANGE	2.09%			
1,701	<0 to -4.99%	18.51%			
309	-5.0% to -9.99%	3.36%			
127	-10.0% to -19.99%	1.38%			
57	< -20%	0.62%			
9,191		100.00%			

Data Source: ORION

Excludes support, agricultural, utility and right-of-way parcels

Retail Market

Retail in Johnson County has also remained stable. There continues to be redevelopment in the county with older sites being demolished to make room for new construction, and often in the form of mixed-use properties. Construction of The Metcalf corridor in Overland Park has experienced activity as well, with some new construction and some redevelopment. Bluhawk development in South Overland Park for example is a large development adding retail space and field house facilities.





Figure 34: Retail Market Sine Chart

Retail Market Capitalization Rates for the Current and Prior Years

Description	Year	Class A	Class B	Class C	Class D	Class E
	2024	6.50	7.75	9.25	10.25	11.50
Retail	2023	6.50	7.75	9.25	10.25	11.50
Single Tenant	2022	6.50	8.00	9.50	10.50	11.50
_	2021	6.75	8.00	9.50	10.50	11.50
Description	Year	Class A	Class B	Class C	Class D	Class E

Description	Year	Class A	Class B	Class C	Class D	Class E
	2024	7.00	8.00	9.50	10.75	12.25
Retail	2023	7.00	8.00	9.50	10.75	12.25
Unanchored Strip	2022	7.50	8.25	10.00	11.25	12.25
	2021	7.50	8.25	10.00	11.25	12.25

Description	Year	Class A	Class B	Class C	Class D	Class E
	2024	7.25	8.25	9.50	10.50	12.00
Retail - Anchored	2023	7.25	8.25	9.50	10.50	12.00
Neighborhood/ Community	2022	7.50	8.25	9.50	10.50	12.00
	2021	7.50	8.25	9.50	10.50	12.00

Source: Keller, Craig & Associates Inc.

2024 Parcel Change Percentages					
	Retail Single Tenant				
No. of Parcels	% Change	% of Total Parcels			
120	> 30.0 %	6.98%			
116	20.0% to 29.99%	6.75%			
311	10.0% to 19.99%	18.10%			
288	5.0% to 9.99%	16.76%			
491	>0% to 4.99%	28.58%			
43	NO CHANGE	2.50%			
114	<0 to -4.99%	6.64%			
185	-5.0% to -9.99%	10.77%			
36	-10.0% to -19.99%	2.10%			
14	< -20%	0.81%			
1,718		100.00%			

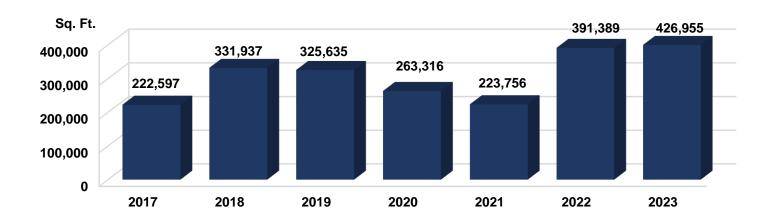
2024 Parcel Change Percentages				
Retail Multi Tenant				
No. of Parcels	% Change	% of Total Parcels		
16	> 30.0 %	2.91%		
19	20.0% to 29.99%	3.45%		
32	10.0% to 19.99%	5.82%		
138	5.0% to 9.99%	25.09%		
311	>0% to 4.99%	56.55%		
4	NO CHANGE	0.73%		
21	<0 to -4.99%	3.82%		
6	-5.0% to -9.99%	1.09%		
2	-10.0% to -19.99%	0.36%		
1	< -20%	0.18%		
550		100.00%		

Data Source: ORION

Excludes support, agricultural, utility and right-of-way parcels

Figure 35: Retail Capitalization Rates and Market Value Percent Change

Retail Market Construction Trends



Restaurar	Restaurant Market Capitalization Rates					
С	urrent and	Prior Year	s			
Description	Year	Class	Class	Class		
	ı cai	Α	В	С		
	2024	5.75	6.25	7.00		
Fast Food	2023	5.75	6.75	7.75		
	2022	6.25	7.25	8.25		
	2021	6.75	7.75	8.50		
Description	Year	Class	Class	Class		
Description	i eai	Α	В	С		
	2024	6.25	6.75	7.25		
Full Service	2023	6.50	7.25	8.25		
i un service	2022	7.00	7.75	8.75		
	2021	7.25	8.00	8.75		

Source: Valbridge Property Advisors – 2023 Restaurant Study

	Automotive Service Center Capitalization Rates					
Year	Year Class A Class B Class C					
2024	5.75	6.50	8.50			
2023	5.75	6.50	8.50			
2022	5.75	6.50	8.50			
2021	6.75	8.00	10.25			

Data Source: ORION Source: Valbridge Property Advisors – 2024 Automotive Service Centers Study

Figure 36: Retail Construction Trends and Restaurant / Automotive Service Center Capitalization Rates

Office Market

Office rents are stable with some increases, mostly in the South market. Capitalization rates remain unchanged. Vacancy is up for some office properties in 2024, although only slightly overall and well below national vacancy rates. Over 330,000 square feet in new construction of office and medical/surgical office were issued in Johnson County in 2023, which is down from the previous few years of construction starts.





Figure 37: Office Market Sine Chart

Off	Office Market Capitalization Rates - Current and Prior Years					
Description	Year	Class A	Class B	Class C	Class D	Class E
	2024	7.50	8.25	9.25	11.00	12.00
Office Less than	2023	7.50	8.25	9.25	11.00	12.00
20,000 sq. ft.	2022	7.50	8.25	9.25	11.00	12.00
	2021	7.50	8.25	9.25	11.00	12.00
Description	Year	Class A	Class B	Class C	Class D	Class E
	2024	7.75	8.50	9.75	11.00	12.00
Office Greater than	2023	7.75	8.50	9.75	11.00	12.00
20,000 sq. ft.	2022	7.75	8.50	9.75	11.00	12.00
	2021	7.75	8.50	9.75	11.00	12.00

Source: Keller, Craig & Associates, Inc.

Office Market Construction Trends

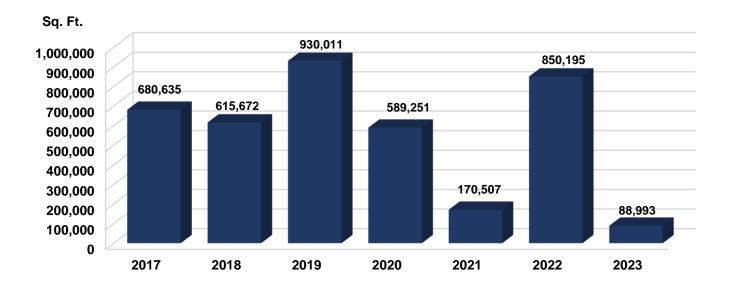


Figure 38: Office Market Capitalization Rates and Construction Trends

Value changes by parcel count are summarized below:

2024 Parcel Change Percentages					
	Office Market				
No. of Parcels	% Change	% of Total Parcels			
70	> 30.0 %	3.96%			
53	20.0% to 29.99%	3.00%			
158	10.0% to 19.99%	8.93%			
146	5.0% to 9.99%	8.25%			
584	>0% to 4.99%	33.01%			
92	NO CHANGE	5.20%			
557	<0 to -4.99%	31.49%			
52	-5.0% to -9.99%	2.94%			
36	-10.0% to -19.99%	2.04%			
21	< -20%	1.19%			
1,769		100.00%			

Excludes support, agricultural, utility and right-of-way parcels.



Figure 39: Office Market Value Percent Change

Industrial

The Industrial market in Johnson County remained steady in 2023. Panasonic's state of the art lithium-ion battery plant, Heartland Coca-Cola's bottling plant and Walmart's Beef-Cutting facility headline over 6 million square feet of industrial new construction permits issued in 2023.





Figure 40: Warehouse Market Sine Chart

Industrial/	Industrial/Warehouse Market Capitalization Rates - Current and Prior Years					
Description	Year	Class A	Class B	Class C	Class D	Class E
Warehouse	2024	6.25	7.25	8.00	9.50	10.50
20 000 on ft	2023	6.25	7.25	8.00	9.50	10.75
> 20,000 sq. ft.	2022	6.25	7.25	8.00	9.50	10.50
< 25% office	2021	6.75	7.50	8.50	10.00	11.00
Description	Year	Class A	Class B	Class C	Class D	Class E
Warehouse	2024	7.25	7.75	8.75	10.25	11.00
00 000 #	2023	7.25	7.75	8.75	10.00	11.00
> 20,000 sq. ft.	2022	7.25	7.75	8.75	10.00	11.00
>25% office	2021	7.50	8.00	9.25	10.50	11.50

Source: Keller, Craig & Associates, Inc.

Industrial/Warehouse Market Construction Trends

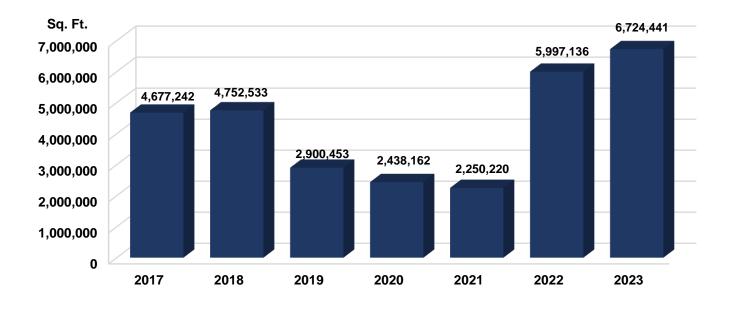


Figure 41: Industrial Market Capitalization Rates and Construction Trends

Value changes by parcel count are summarized below:

2024 Parcel Change Percentages					
	Industrial/Warehouse				
No. of Parcels	% Change	% of Total Parcels			
80	> 30.0 %	3.63%			
85	20.0% to 29.99%	3.85%			
210	10.0% to 19.99%	9.52%			
433	5.0% to 9.99%	19.64%			
791	>0% to 4.99%	35.87%			
32	NO CHANGE	1.45%			
516	<0 to -4.99%	23.40%			
28	-5.0% to -9.99%	1.27%			
21	-10.0% to -19.99%	0.95%			
9	< -20%	0.41%			
2,205		100.00%			

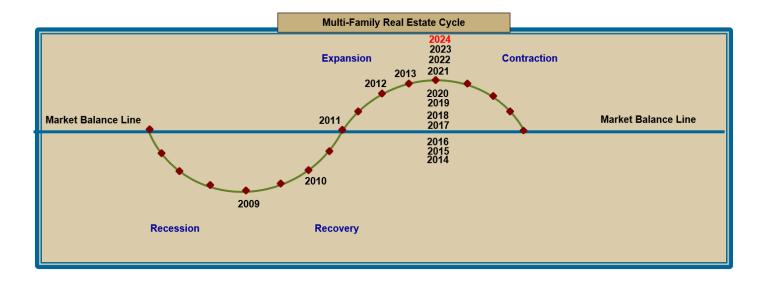
Excludes support, agricultural, utility and right-of-way parcels



Figure 42: Industrial/Warehouse Market Value Percent Change

Multi-Family

The Johnson County multifamily market continues to perform better than many markets in the country. Most properties report stable to increasing rents in 2023 with occupancies in the mid- to-upper nineties. New mixed-use development and a trend towards more vertical construction (4 stories or more) continues to be popular. Overall, there has been a slowdown in sales, likely due to inflation and increasing uncertainty about interest rates.



Comparisons of the capitalization rates over the last four years are shown below:

Apartment Market Capitalization Rates- Current and Prior Years					
Description	Year	Class A	Class B	Class C	Class D
Anartmanta	2024	5.00	6.25	7.00	9.50
	2023	4.75	6.00	6.75	9.25
Apartments	2022	5.00	6.25	7.00	9.50
	2021	5.50	6.75	7.50	10.00

Source: Keller, Craig & Associates, Inc.

Figure 43: Apartment Market Sine Chart and Capitalization Rates

Value changes by parcel count are summarized below:

2024 Parcel Change Percentages					
	Apartments				
No. of Parcels	% Change	% of Total Parcels			
30	> 30.0 %	4.77%			
8	20.0% to 29.99%	1.27%			
50	10.0% to 19.99%	7.95%			
109	5.0% to 9.99%	17.33%			
247	>0% to 4.99%	39.27%			
6	NO CHANGE	0.95%			
162	<0 to -4.99%	25.76%			
8	-5.0% to -9.99%	1.27%			
5	-10.0% to -19.99%	0.79%			
4	< -20%	0.64%			
629		100.00%			

Excludes support, agricultural, utility and right-of-way parcels

Apartment Market Construction Trends

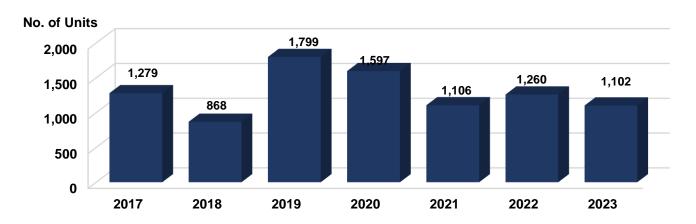


Figure 44: Apartment Construction Trends and Market Value Percent Change

Hotel/Motel Market

Johnson County hotel/motels continue to recover post pandemic and are generally operating at or above stabilized 2019 operations. The recovery is driven by a strong daily rate growth while occupancy continues to climb, not yet reaching pre pandemic numbers. Average daily rates have outperformed forecasts in recent months, but so too have costs. Capitalization rates for 2024 in Johnson County remain relatively flat.

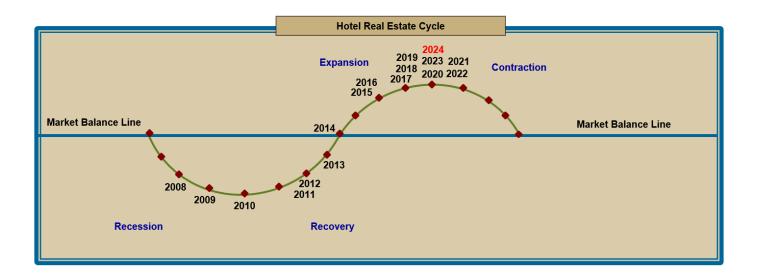




Figure 45: Hotel Market Sine Chart

Hotel Market Capitalization Rates- Current and Prior Years

Description	Year	Class A	Class B	Class C	Class D	Class E
11-6-1-	2024	9.00	10.00	11.50	12.75	14.50
Hotels	2023	8.75	9.75	11.25	12.50	14.00
Luxury/ Full Service	2022	8.50	9.50	11.00	12.25	13.50
ruii Service	2021	8.50	9.50	11.00	12.25	14.00

Description	Year	Class A	Class B	Class C	Class D	Class E
	2024	10.00	10.50	11.25	11.75	13.25
Hotels	2023	9.75	10.25	10.75	11.25	12.50
Select Service	2022	9.50	10.00	10.50	11.00	12.50
	2021	9.50	10.00	10.50	11.00	12.50

Description	Year	Class A	Class B	Class C	Class D	Class E
Hotels	2024	10.75	11.50	12.50	13.00	14.75
noteis	2023	10.25	11.25	12.25	12.75	14.00
Limited	2022	10.00	11.00	12.00	12.50	14.00
Service/Economy	2021	10.00	11.00	12.00	12.50	14.00

Source: Keller, Craig & Associates, Inc. 2023 & 2024 Lodging Capitalization Rate Study; 2022 Lodging Benchmark Study

Hotel Market Construction Trends



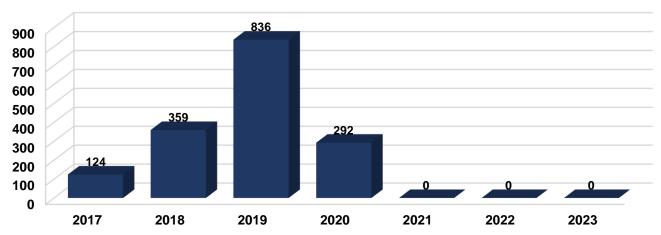


Figure 46: Hotel Capitalization Rates and Construction Trends

Value changes by parcel count are summarized below:

2024 Parcel Change Percentages					
	Hotels				
No. of Parcels	% Change	% of Total Parcels			
2	> 30.0 %	2.38%			
	20.0% to 29.99%				
3	10.0% to 19.99%	3.57%			
25	5.0% to 9.99%	29.76%			
25	>0% to 4.99%	29.76%			
	NO CHANGE				
12	<0 to -4.99%	14.29%			
17	-5.0% to -9.99%	20.24%			
	-10.0% to -19.99%				
	< -20%				
84		100.00%			

Excludes support, agricultural, utility and right-of-way parcels



Figure 47: Hotel Market Value Percent Change

2024 Commercial Average % Change by Neighborhood

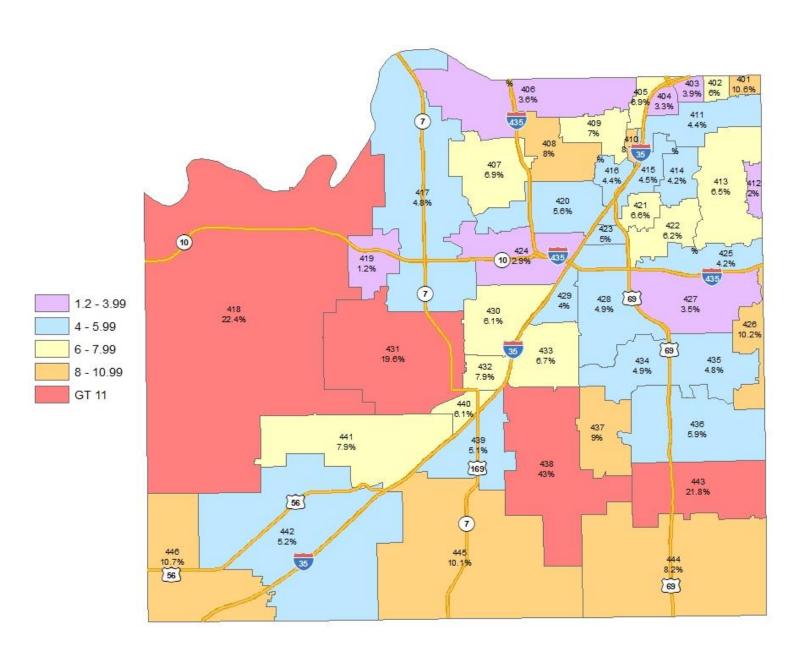
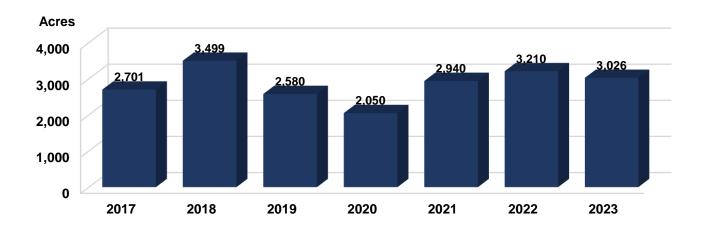


Figure 48: Neighborhood Map – Average Percent Change

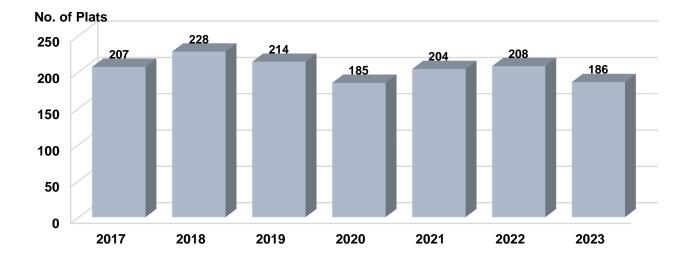
Land Overall

The County experienced slight decline of acreage absorption from 2019 to 2020 but the pace increased significantly in 2021 and has remained steady through 2023. The new plats recorded show the pace of significant growth the last three years.

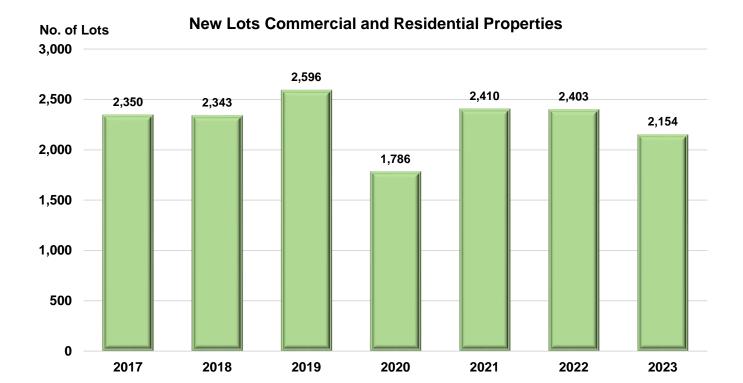
Acreage Absorption



New Plats Recorded



Source: Department of Treasury, Taxation & Vehicles, Johnson County

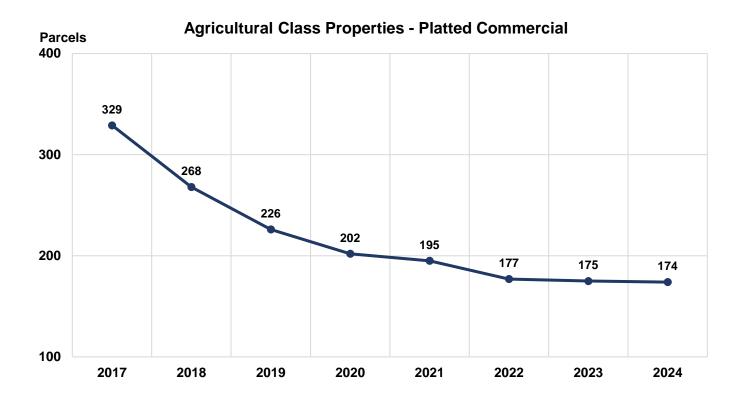








Source: Department of Treasury, Taxation & Vehicles, Johnson County



Commercial Vacant Parcels

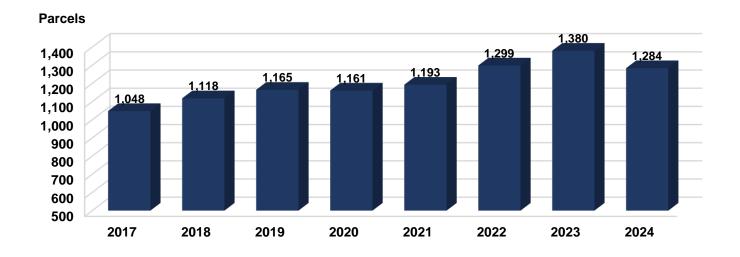
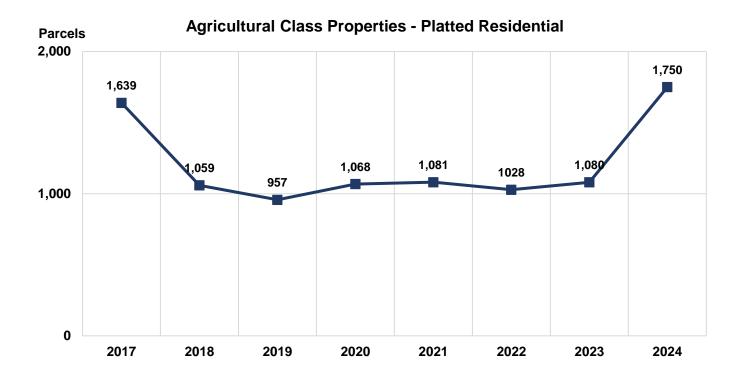


Figure 49: Residential Vacant Parcels and Plotted Classed as Agricultural Properties



Residential Vacant Parcels

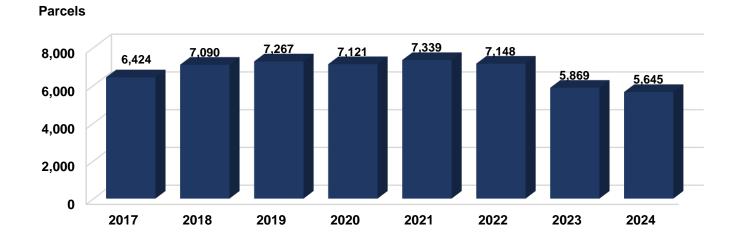
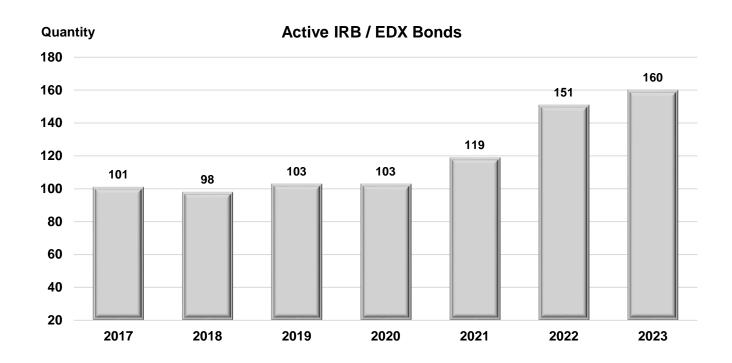


Figure 50: Commercial Vacant Parcels and Plotted Classed as Agricultural Properties

Abated Property

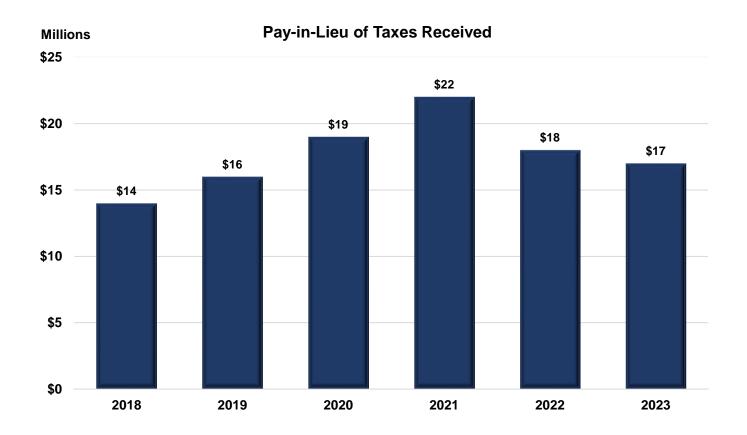


Total Appraised Value of IRB/EDX

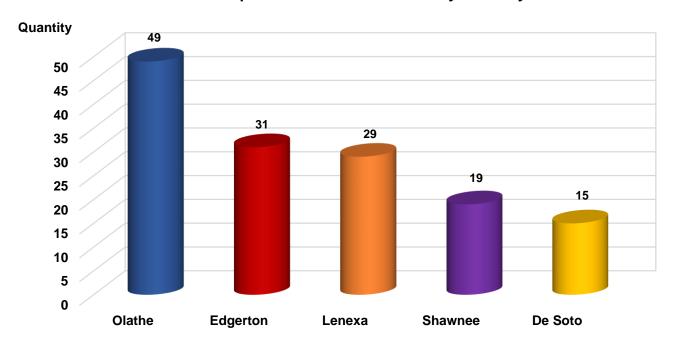


2023 Top Cities with IRB/EDX Properties by Total Appraised Value

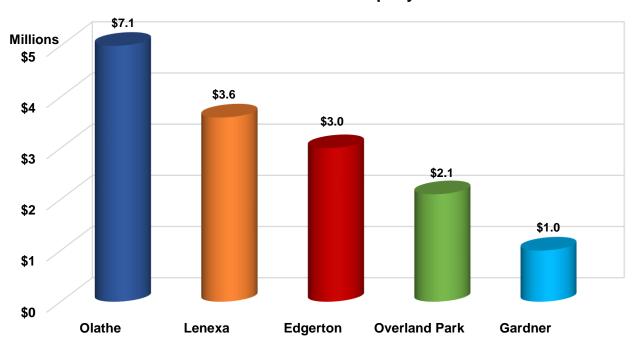




2023 Top 5 Cities IRB/EDX Bonds by Quantity



2023 Top 5 Cities with IRB/EDX Properties by Payment in Lieu of Taxes for Real Property



Personal Property

Personal Property Renditions in Johnson County

	Individual Renditions		Commercial Renditions	
Year	Count	% Change	Count	% Change
2017	12,230	-11%	8,853	-8%
2018	12,958	+6%	8,205	-7%
2019	12,446	-4%	7,337	-11%
2020	12,389	-0.5%	6,722	-8%
2021	12,374	0%	6,202	-8%
2022	12,038	-3%	4,638	-25%
2023	12,049	0%	4,115	-11%
2024	11,883	-2%	3,788	-9%

Legislative changes enacted in 2006 continue to reduce commercial renditions for the 2024 assessment year. The changes enacted included exempting all existing commercial machinery and equipment with a retail cost new of \$1,500 or less, and a blanket exemption of all commercial machinery and equipment brought into the state after June 2006. While individual personal property does assess certain items (watercraft & trailer in particular) with less than \$750 purchase price, there has been an increase in high end watercraft (>\$50,000) that has contributed to an uptick in the individual personal property appraised and assessed values.

Personal Property Value History for Johnson County

	Total	Estimated	Estimated	Estimated	Estimated	Estimated	
Year	Assessed	Commercial	Commercial	Individual	Individual	Total	% Change
	Value	Assessed	Appraised	Assessed	Appraised	Appraised	
2017	104,554,589	94,099,130	376,396,520	10,455,459	34,851,530	411,248,050	-1%
2018	93,457,453	86,404,038	336,446,831	7,053,415	31,152,484	367,599,315	-11%
2019	88,701,346	81,614,161	327,324,542	7,087,185	37,324,542	361,280,750	-2%
2020	75,926,147	68,088,212	272,264,887	7,837,935	41,247,368	313,512,255	-13%
2021	71,813,464	62,750,308	250,687,648	9,063,156	53,485,850	304,173,498	-3%
2022	66,541,472	56,967,672	228,664,564	9, 573,800	61,161,761	289,826,325	-5%
2023	60,478,884	50,797,613	203,146,439	9,681,271	61,773,379	264,919,818	-9%

As businesses replace aging equipment, the new assets purchased are covered under the exemption for machinery and equipment. Any future economic upswings will not be reflected in the commercial personal property assessment values. Future decreases in total personal property values would be expected into the future.

Support Services

The County Appraiser maintains a website located at http://www.jocogov.org/appraiser to provide the public with information to most questions, submit information to the office, file real property Informal appeals, and personal property renditions.

Support Services manages customer service and is available to efficiently serve the needs of the public. In addition, Support Services provides support to Individual and Commercial Personal Property, Real Estate, Administration, and other Johnson County Government departments as needed.

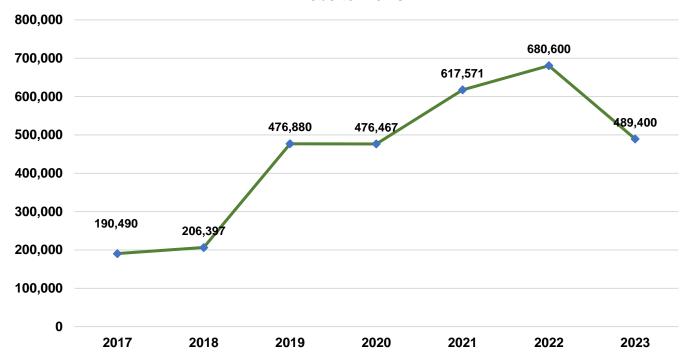
Support Services oversees open records requests, incoming sales validation questionnaires, incoming building permits, document management, produces the annual Notice of Value, and Informal and Payment Under Protest appeals. The number to contact Support Services is 913-715-9000.

Notice of Appraised Values Appeals

Residential and Commercial Appeal Recap								
Year	Residential	Commercial	Total	% Change				
2018	6,691	2,408	9,099	25.6%				
2019	5,954	2,317	8,271	-9.1%				
2020	6,363	2,191	8,554	3.3%				
2021	2,298	3,641	5,939	-30.6%				
2022	2,366	4,364	6,730	13.3%				
2023	1,991	6,889	8,880	31.9%				

Figure 51: Notice of Appraised Value Appeal Recap

Website Views



The Johnson County Appraiser's Office provides 24/7 access to property data through our website which includes photos, mapping, neighborhood layouts and historical appraised values among other things. It is instrumental in delivering a customer-friendly approach to information.

Incoming Calls by Year

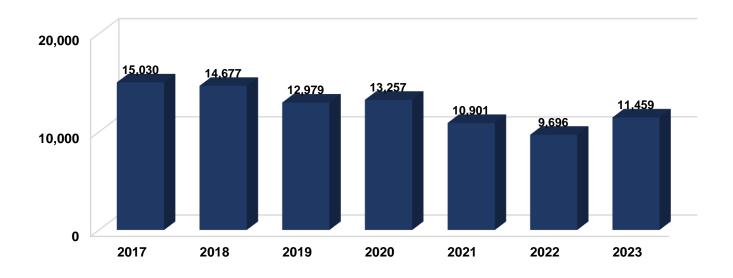


Figure 52: Web usage

Figure 53: Incoming Calls by Year

Imagery



Ortho Photography

Ortho photography images are aerial photographs taken straight down. This imagery is used as a base map for many applications in the county including the Agricultural use layer maintained in the Appraiser's office. This imagery is updated annually.



Oblique Photography

Oblique photography images are aerial photographs taken at 45° angles from four different directions. This enables an appraiser to "walk around" and measure features without leaving the office. These images increase the productivity of the County Appraiser's office by expanding the volume of parcels reviewed, allowing them to meet the State of Kansas requirements for annual field inspections. This imagery is updated annually.



01/12/2022

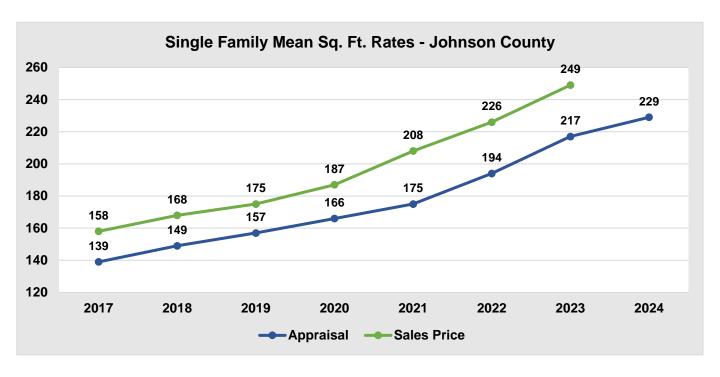
Front Elevation Photography

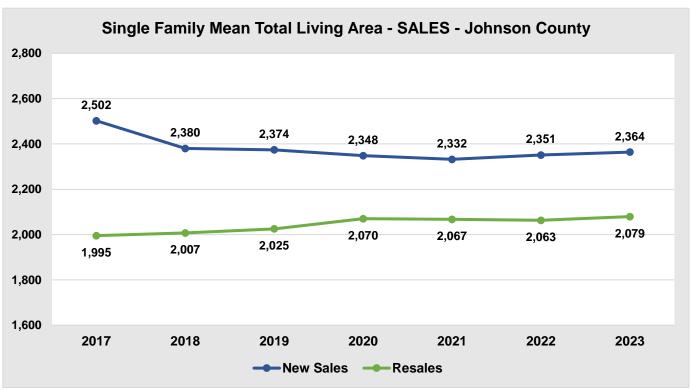
Front elevation photography is high-resolution street level photos of the exterior of every property in the county. The imagery is used to create land record information which assists county staff throughout the appraisal process. Most importantly these images are used in the State Mandated Final Review process. This imagery is updated every six years.

Together, these three image formats increase the productivity of the County Appraiser's office by expanding the volume of parcels reviewed by each appraiser from 50 per day to an average of 250 per day.

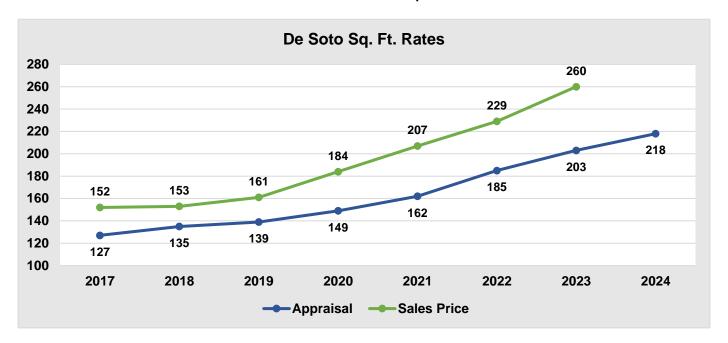
Appendix A

Graphics of Single-family square foot rates - Cities and USDs

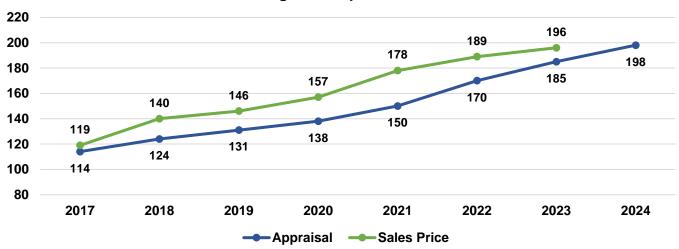




Data Source: ORION

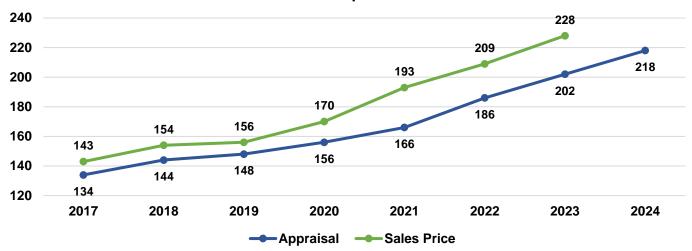


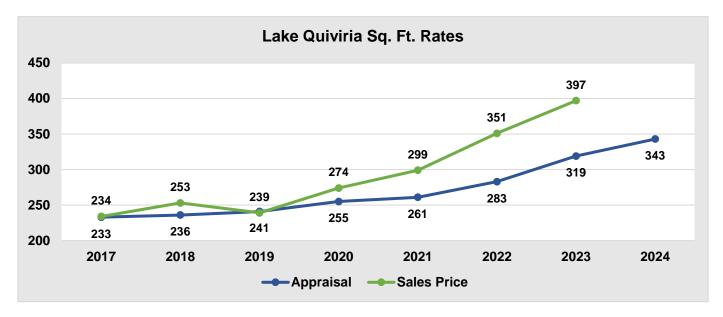
Edgerton Sq. Ft. Rates





Gardner Sq. Ft. Rates

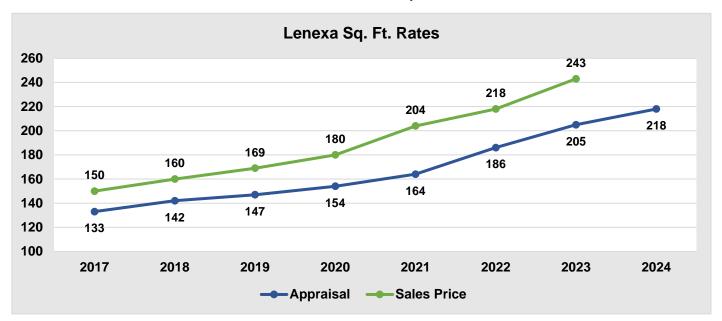






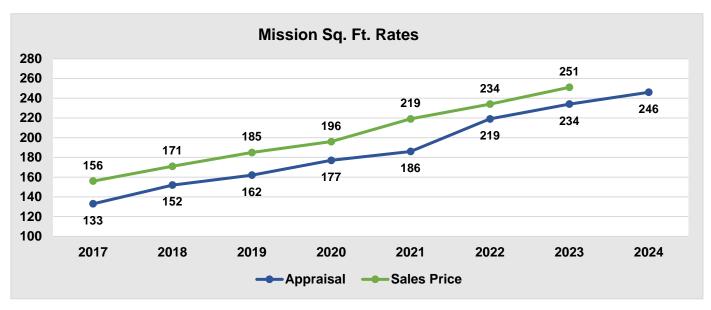
Data Source: ORION

Sales Years - Jan 1, 2022 - Sept 30, 2023



Merriam Sq. Ft. Rates

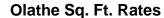


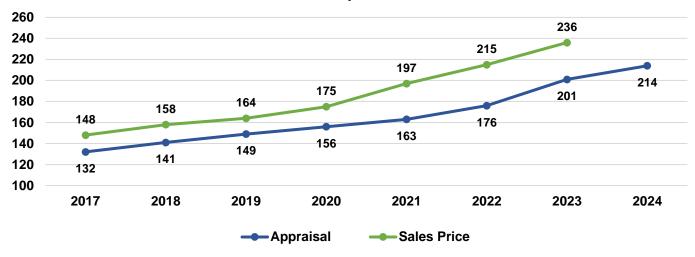


Mission HIIIs Sq. Ft. Rates





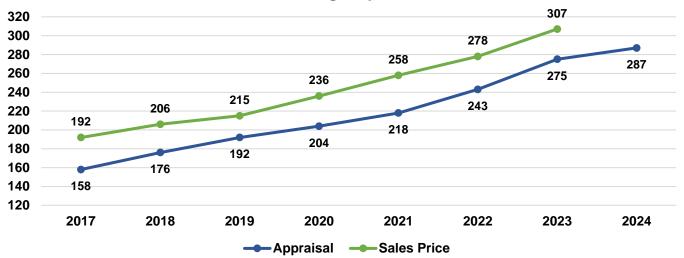


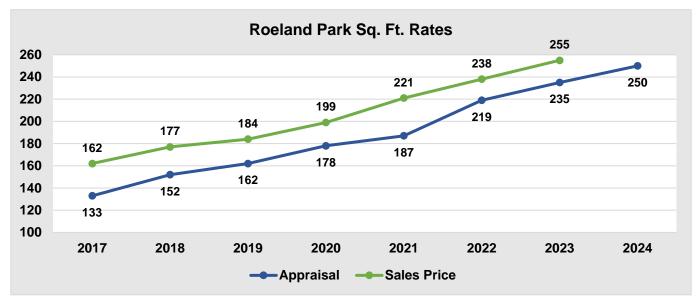


Sales Years - Jan 1, 2022 - Sept 30, 2023

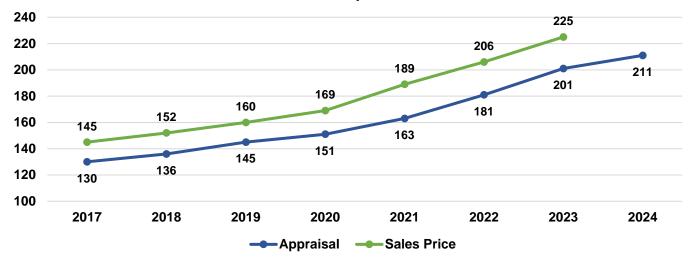


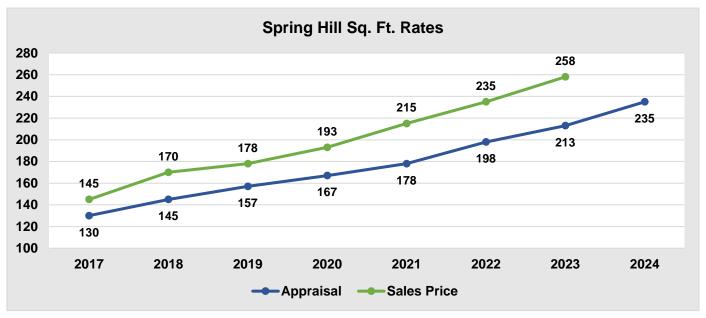
Prairie Village Sq. Ft. Rates



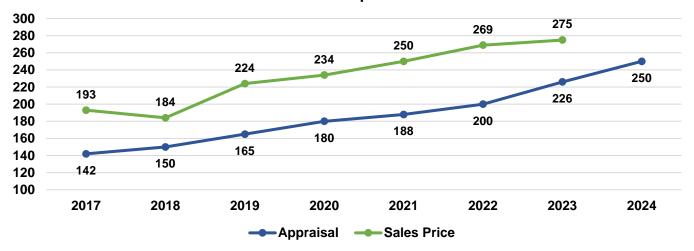


Shawnee Sq. Ft. Rates





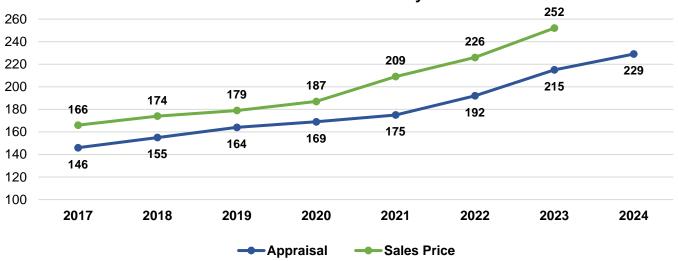
Westwood Sq. Ft. Rates

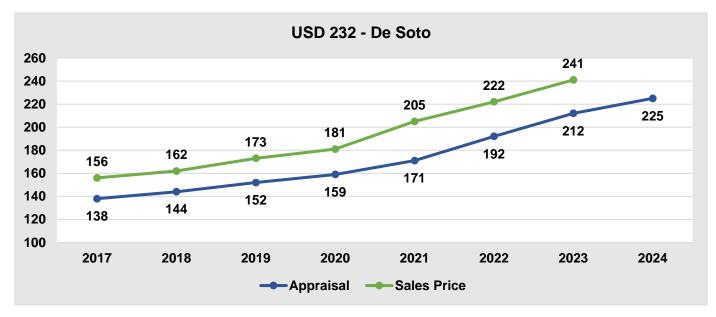


Sales Years - Jan 1, 2022 - Sept 30, 2023

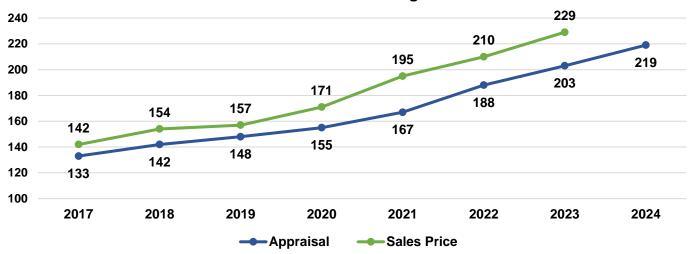


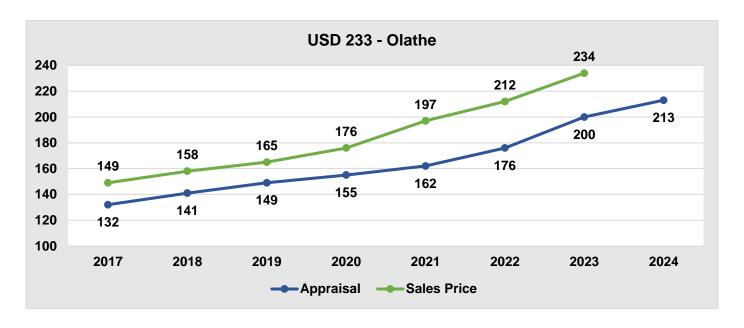


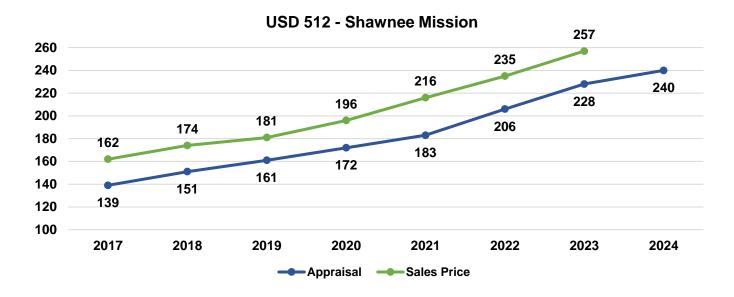


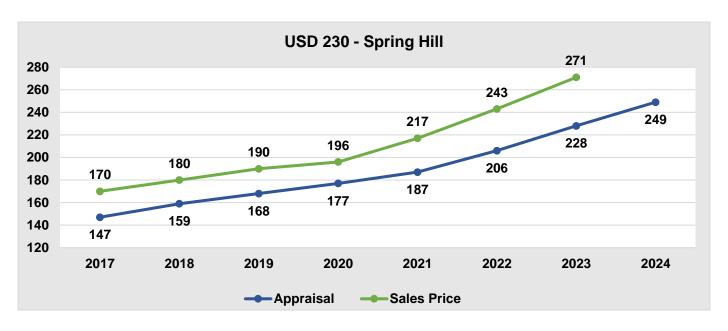


USD 231 - Gardner-Edgerton









Appendix B



SUNSET DRIVE OFFICE BUILDING 11811 South Sunset Drive, Suite 2100 Olathe, Kansas 66061-7060 Visit our website: http://www.jocogov.org/department/appraiser *[1/1]*
2024 ANNUAL NOTICE OF VALUE -- THIS IS NOT A TAX BILL

Date Mailed: 2/26/2024

Appeal Deadline: 3/27/2024

JCE02130 8557 1 AV 0.507 7000008786 00.0017.0555 8557/1



913-715-9000

BABS BUNNY 1234 MAPLE RD OLATHE KS 66201-3301 Kansas Uniform Parcel Number: 046-001-12-0-12-003.00-1

PropertyAddress: 001234 MAPLE RD OLATHE KS Legal Description: OLATHE LOT 35 BLK 14 PVC-0679

Quick Reference Number: R12345

	2023 VALUATION			2024 VALUATION	
Classification	Appraised Value	Assessed	Classification	Appraised Value	Assessed
R	372,900	42,884	2,	378,300	43,505
TOTAL	372,900	42,884	TOTAL	378,300	43,505

Note: According to Kansas law, real property must be valued at its "fair market value" as it exists on January 1 of each year, except for land devoted to agricultural use, which is appraised at its "use value", not "market value".

Year Appraised Value

Year Appraised Value

Year Appraised Value

2022 331,900 2021 301,400

"Valuation History" is provided only for properties that have had the same classification since 2021.

Listed below are the sales we considered in the valuation of your property. More detail about these properties may be found on our website.

Address of Sold Properties	KUP Number	Quick ID	Sale Date	Actual Sale Price
004229 W 70TH ST OLATHE KS	046-065-16-0-40-16-001.00-0	R142320	7/13/2023	425,000
007320 EL MONTE ST OLATHE KS	046-065-21-0-10-16-016.00-0	R142896	1/3/2023	435,000
007408 NALL AVE OLATHE KS	046-065-21-0-20-08-015.00-0	R143446	9/20/2023	350,000

Real property is classified and then assessed at the following percentage of appraised value.

Classification	Description	Assessment Rate
R	Residential use including apartments and condominiums	11.5%
F	Residences on farm homesites	11.5%
Α	Land devoted to agricultural use	30.0%
Α	Improvements on land devoted to agricultural use	25.0%
V	Vacant lots	12.0%
N	Real property owned and operated by not-for-profit organizations	12.0%
C	Real property used for commercial or industrial purposes	25.0%
0	All other rural and urban real estate	30.0%
U	Public utility real property	22.0%
E	Exempt property	

Please see the reverse side for additional information on appealing your valuation.

Appendix C

Commonly used Land Based Classification System (LBCS) codes for Residential properties:

Function Code	Description	Function Code	Description
1101	Single-family Residence (detached)	1165	Manufactured Home Park
1102	Duplex	1170	Garden Apartment Complex
		1171	(1-3 stories) Federally Subsidized Apartment
1103	1103 Triplex		Complex
1104	Fourplex	1172	Low-Rise (Walk-up) Apartment
1105	Townhouse unit or attached living unit	1175	Mid-Rise Apartment (4-7 stories)

Commonly used Land Based Classification System (LBCS) codes for Commercial properties:

Commercial – Industrial Buildings and Related Structures

Function Code	Description	Function Code	Description
2321	Mini-Storage	3335	Cut Stone & Stone Products Manufacturing
3111	Meat Products Manufacturing	3341	Iron & Steel Foundries
3113	Grain Mill Products Manufacturing	3342	Steel Fabricating
3114	Bakery Products Manufacturing	3350	Machinery, except Electrical Mfg.
3115	Beverage Manufacturing	3352	Aircraft Manufacturing
3216	Millwork, Veneer, Plywood, etc. Mfg.	3353	Instrument, High-Tech Manufacturing
3221	Paper Manufacturing	3360	Electrical Equipment Mfg.
3222	Paperboard Container & Boxes Mfg.	3400	Miscellaneous Manufacturing
3312	Paving & Roofing Materials Manufacturing	3610	Warehouse, Distribution, or Storage Facility
3321	Rubber Products Manufacturing	3620	Warehouse, Flex Space
3323	Drugs Manufacturing	3630	Warehouse, Retail Combo
3324	Plastic Materials, etc. Manufacturing	3640	Warehouse, Office Combo
3325	Industrial Chemicals Manufacturing	3660	Cold Storage Facility
3331	Flat Glass Manufacturing	3670	Terminal – Transit Warehouse
3332	Glass & Glassware Manufacturing	4214	Newspapers – Publishing & Printing
3333	Cement (Hydraulic) Manufacturing	4213	Periodicals – Publishing & Printing
3334	Concrete, Gypsum & Plaster Products Mfg.	4215	Commercial Printing

Commercial - Office Buildings and Related Structures

Function Code	Description
2210	Bank – Savings & Loan (full service)
2401	Office Building low rise 1 to 4 stories
2402	Office Building high rise 5 or more stories
2403	Strip Office Center Professional Center
2404	Office Condominium Unit
2418	Veterinary Office Building
4236	Radio Broadcast Studios
4237	Television Broadcast Studios
6210	Government Office Building
6511	Medical / Dental Office Building

Commercial – Multi-Family and Apartment properties

Function Code	Description
1170	Garden Apartment; 1 to 3 stories with five or more units
1172	Low-rise Walk-up Apartment
1175	Mid-rise Apartments; 4 to 7 stories
1176	High-rise Apartments; 8+ stories

Commercial - Hotel and Motel properties

Function Code	Description
1330	Hotel/Motel
1331	Hotel/Motel with restaurant
1332	Hotel – High-rise (5+ stories)

Commercial - Senior Living properties

Function Code	Description
1210	Independent Living / Retirement Housing
1220	Congregate Living Services - Low Income /Federally subsidized
1230	Assisted Living Services – Board and Care establishments
1240	Life Care or Continuing Care Services – Endowment Facilities
1250	Skilled Nursing Services – Nursing/Convalescent homes with 24 hr.
1230	skilled nursing care

Commercial - Retail

Function Code	Description
2101	Downtown Row
2102	Retail Store
2105	Strip Store Center
2106	Neighborhood Shopping Center
2107	Community Shopping Center
2111	Automobile/Light Truck/RV Dealership
2112	Mobile Home/Manufactured Housing Dealership
2113	Motorcycle/ATV Dealership
2114	Boat/Marine Craft Dealership
2117	Self-Service Gas Station (May Have a Convenience Market)
2118	Car Lot/Used Car Dealership
2123	Lawn and Garden Supply/Feed Store
2126	Lumberyard/Building Material Store
2128	Discount Store
2151	Grocery Store/Supermarket (Free Standing)
2152	Convenience Store
2153	Specialty Food/Health Food Store
2171	Automatic Car Wash
2172	Self-Service Car Wash
2174	Automobile Service Center
2175	Service Garage/Paint Shop/Detailing
2176	Quick Lube
2211	Brank Bank (Retail Bank)
2510	Full-Service Restaurant
2522	Fast Food Restaurant
6562	Day Care Center