

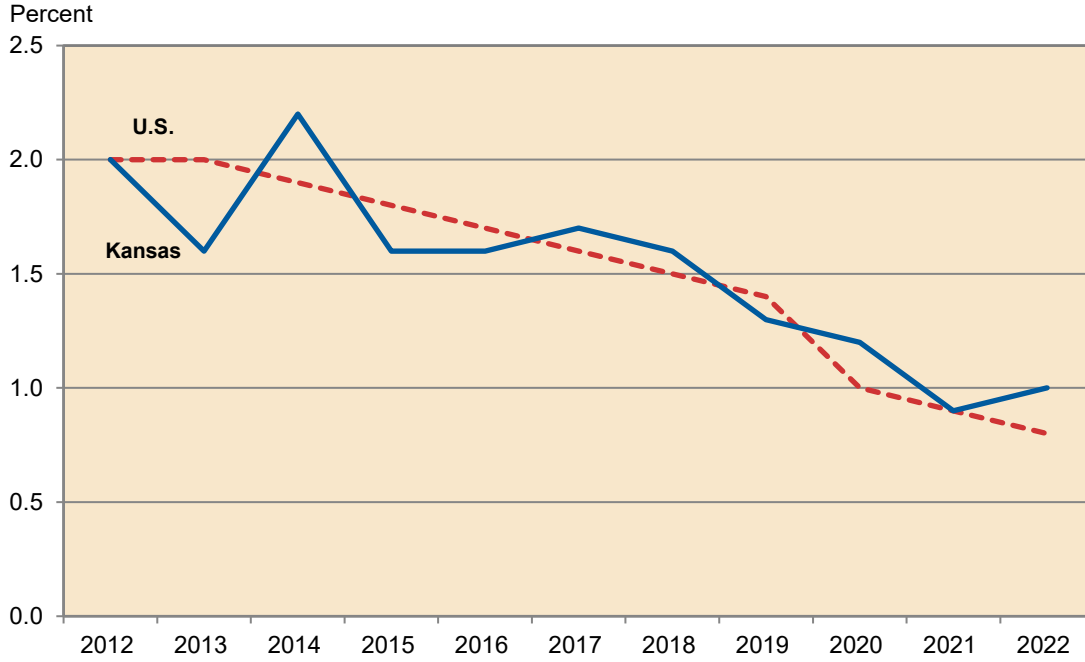


# HOUSING AND CONSTRUCTION

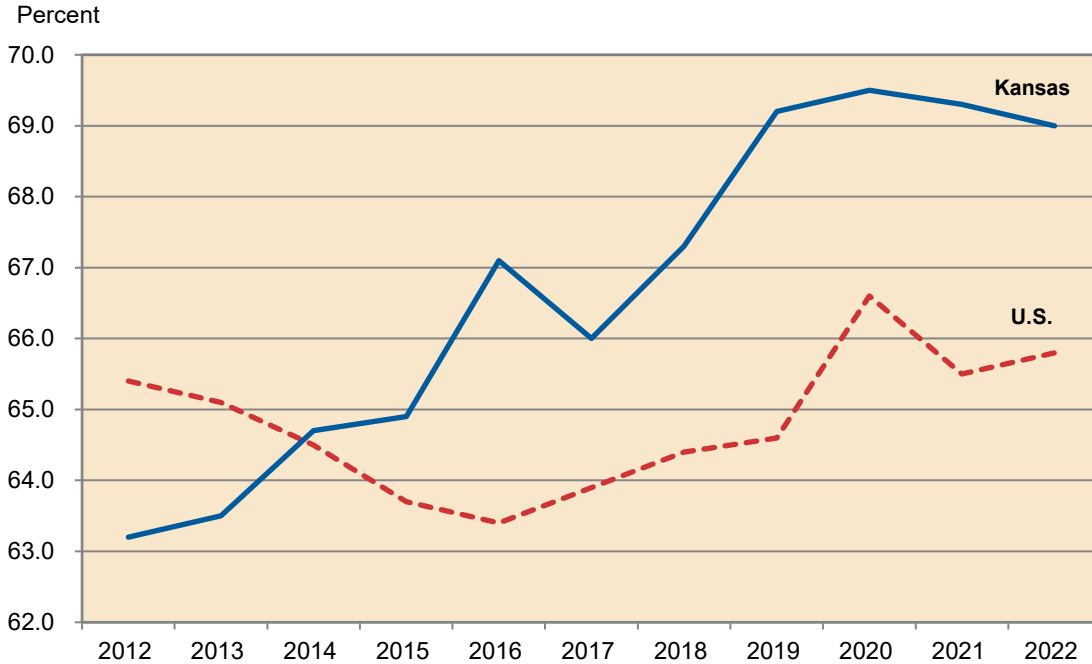
**Kansas Statistical Abstract 2022**  
Institute for Policy & Social Research  
[ipsr.ku.edu/ksdata/ksah/](https://ipsr.ku.edu/ksdata/ksah/)

## Vacancy and Ownership Rates Kansas and the U.S., 2012-2022

### Homeowner Vacancy Rates



### Homeownership Rates



Source: Institute for Policy & Social Research, The University of Kansas; data from U.S. Census Bureau.

**Vacancy and Ownership Rates in the U.S., by State, 2019-2022**

State	Rental Vacancy Rates				Homeowner Vacancy Rates				Homeownership Rates			
	2019	2020	2021	2022	2019	2020	2021	2022	2019	2020	2021	2022
Alabama	12.6	13.6	11.7	8.1	1.9	1.1	1.0	0.7	70.7	74.8	73.4	72.1
Alaska	7.5	7.0	4.2	5.3	2.0	1.9	1.2	1.0	62.6	64.1	64.0	65.1
Arizona	5.8	5.5	4.8	6.2	1.3	0.8	0.8	1.0	65.8	68.7	65.2	68.1
Arkansas	9.6	8.4	7.5	10.5	2.0	1.4	1.2	1.5	65.3	68.8	66.1	66.8
California	4.2	4.0	4.3	3.9	1.0	0.7	0.7	0.7	54.8	55.9	54.2	55.3
Colorado	4.1	4.0	4.5	4.1	0.7	0.6	1.2	0.3	64.7	64.9	65.9	67.4
Connecticut	5.6	5.6	5.1	3.3	1.2	0.6	0.6	2.1	64.3	66.9	66.1	64.8
Delaware	6.3	6.1	3.8	3.5	1.3	0.9	0.6	0.8	73.1	77.9	73.5	74.9
District of Columbia	6.0	8.2	9.8	7.9	1.2	1.4	1.5	1.5	40.2	42.5	42.3	42.3
Florida	8.4	7.3	6.5	7.2	1.8	1.5	1.1	1.3	66.0	68.7	67.2	67.3
Georgia	7.6	7.1	6.0	7.0	1.8	1.0	1.0	0.8	64.4	67.3	64.0	64.7
Hawaii	7.4	7.5	7.3	6.9	1.6	1.3	0.7	1.0	60.0	58.8	58.1	59.2
Idaho	4.5	4.4	4.4	4.0	1.2	0.8	0.7	0.6	70.6	71.5	71.0	71.3
Illinois	7.5	7.9	8.2	7.4	1.4	1.3	1.2	1.3	65.1	67.3	68.3	66.7
Indiana	6.7	9.3	8.4	8.8	1.6	0.8	0.9	0.8	69.5	72.7	73.0	72.6
Iowa	6.7	8.9	7.3	7.6	1.0	0.7	0.9	0.6	69.5	72.1	72.1	73.8
<b>Kansas</b>	<b>11.8</b>	<b>12.1</b>	<b>8.8</b>	<b>8.5</b>	<b>1.3</b>	<b>1.2</b>	<b>0.9</b>	<b>1.0</b>	<b>69.2</b>	<b>69.5</b>	<b>69.3</b>	<b>69.0</b>
Kentucky	8.5	6.1	6.2	4.5	1.1	1.2	0.9	0.7	69.5	72.5	72.1	71.4
Louisiana	10.7	8.0	7.7	6.9	2.0	1.9	1.2	1.1	65.6	69.1	68.9	69.6
Maine	4.1	3.5	4.1	4.0	1.3	1.2	0.6	0.4	73.8	77.1	75.9	74.9
Maryland	8.1	5.6	5.0	5.3	1.7	0.9	0.8	0.4	68.8	72.0	69.7	71.8
Massachusetts	3.6	4.6	4.2	2.8	0.9	0.5	0.7	0.6	61.3	62.7	62.0	61.2
Michigan	6.8	6.4	5.7	5.5	1.1	1.1	0.6	0.6	73.0	74.3	73.0	74.0
Minnesota	5.0	4.6	6.6	7.3	0.7	0.6	0.7	0.8	71.4	74.5	75.6	75.1
Mississippi	8.7	8.6	9.2	8.4	1.4	1.3	1.5	0.6	72.7	74.2	71.3	73.1
Missouri	9.3	6.7	8.6	7.1	1.4	0.9	0.8	0.9	69.1	71.1	72.8	70.6
Montana	5.0	4.4	4.1	3.2	1.4	1.3	0.8	0.6	68.7	68.4	68.1	68.3
Nebraska	6.5	6.5	5.7	5.2	0.9	0.7	0.9	0.7	68.2	69.8	68.4	69.0
Nevada	5.8	5.2	4.6	6.0	2.0	1.1	0.7	1.0	58.2	61.2	60.5	60.3
New Hampshire	4.0	2.4	3.5	4.3	0.8	0.5	0.6	0.4	75.0	74.5	74.0	74.6
New Jersey	4.2	2.9	3.6	3.7	1.4	1.1	0.8	0.6	65.0	64.3	62.7	64.2
New Mexico	7.1	6.5	6.9	6.0	2.0	1.3	0.9	0.8	67.4	70.3	69.0	71.1
New York	5.2	5.5	5.9	4.3	1.5	1.3	1.3	1.0	52.0	53.6	53.6	53.9
North Carolina	6.7	5.8	5.3	6.3	1.3	0.9	0.7	0.7	65.1	68.7	65.8	65.9
North Dakota	11.6	13.6	13.3	12.2	2.3	1.3	1.2	1.1	61.4	64.2	63.5	65.4
Ohio	6.4	6.1	5.8	5.3	1.2	0.7	0.6	0.8	68.2	69.4	67.4	66.0
Oklahoma	10.0	8.4	7.7	8.6	2.4	1.1	1.0	0.8	68.8	71.0	67.0	68.5
Oregon	5.1	4.7	4.5	4.1	1.0	0.9	0.8	1.1	62.4	65.2	65.8	64.9
Pennsylvania	7.2	7.5	6.3	5.3	1.2	1.0	0.5	0.9	69.2	69.9	70.2	70.7
Rhode Island	3.9	2.6	2.8	4.6	1.2	1.1	0.7	0.6	63.8	64.5	62.8	65.8
South Carolina	10.8	9.7	8.0	7.8	1.3	0.8	0.8	0.7	72.6	73.6	73.2	74.7
South Dakota	9.5	9.0	8.7	5.9	0.7	1.1	0.8	0.6	69.5	71.4	71.1	70.8
Tennessee	10.1	8.0	7.3	7.3	1.6	0.9	0.9	0.7	68.8	70.0	67.7	67.3
Texas	9.5	8.6	8.4	7.9	1.7	1.1	1.0	0.8	62.4	66.5	64.1	63.6
Utah	3.8	5.3	4.4	4.5	0.9	0.4	0.6	0.5	71.9	71.7	68.8	71.2
Vermont	4.4	3.3	2.5	3.5	1.3	0.7	0.4	0.7	70.9	73.1	73.9	72.7
Virginia	7.0	6.5	5.4	4.9	1.4	0.6	0.8	0.7	67.6	70.4	68.0	67.4
Washington	4.1	3.8	4.5	4.7	0.9	0.8	0.7	0.7	63.8	64.1	63.4	66.6
West Virginia	5.8	6.5	6.5	8.1	1.6	1.1	0.9	0.8	75.6	78.2	79.0	78.6
Wisconsin	4.8	4.3	4.7	4.6	0.9	0.5	0.2	0.4	66.1	67.9	68.3	70.0
Wyoming	8.1	9.4	8.0	7.2	1.6	1.3	1.2	0.8	71.3	73.9	72.1	75.3
<b>United States</b>	<b>6.7</b>	<b>6.3</b>	<b>6.1</b>	<b>5.8</b>	<b>1.4</b>	<b>1.0</b>	<b>0.9</b>	<b>0.8</b>	<b>64.6</b>	<b>66.6</b>	<b>65.5</b>	<b>65.8</b>

Source: U.S. Census Bureau, Housing Vacancies and Homeownership, Annual Statistics: 2022, <https://www.census.gov/housing/hvs/data/prevann.html> (accessed May 5, 2023).

**Median Gross Rent and Median Gross Rent as a Percentage of Household Income  
by State, 2011, 2016, and 2021**

State	Median Rent			Percentage of Household Income		
	2011	2016	2021	2011	2016	2021
Alabama	\$687	\$743	\$861	32.1	29.6	30.0
Alaska	1,049	1,208	1,259	27.7	26.7	29.9
Arizona	850	976	1,253	31.1	29.0	30.8
Arkansas	639	701	820	31.4	27.6	28.0
California	1,174	1,375	1,750	34.1	32.8	33.1
Colorado	900	1,171	1,491	30.9	31.2	31.6
Connecticut	1,021	1,115	1,277	32.7	30.7	31.2
Delaware	960	1,048	1,208	31.7	30.0	30.1
District of Columbia	1,216	1,376	1,668	29.7	29.3	29.1
Florida	949	1,086	1,348	36.0	33.3	34.6
Georgia	833	933	1,153	32.7	29.4	30.8
Hawaii	1,308	1,483	1,774	34.4	33.4	33.7
Idaho	689	790	1,035	30.9	28.3	28.5
Illinois	859	950	1,106	31.7	29.3	29.2
Indiana	707	768	905	31.1	28.4	28.6
Iowa	643	741	847	29.0	27.4	27.8
<b>Kansas</b>	<b>709</b>	<b>789</b>	<b>904</b>	<b>28.6</b>	<b>27.4</b>	<b>26.8</b>
Kentucky	626	707	830	30.6	27.9	28.3
Louisiana	747	808	924	33.5	32.6	33.5
Maine	747	797	945	32.2	28.8	29.1
Maryland	1,153	1,314	1,473	31.9	29.6	31.2
Massachusetts	1,034	1,179	1,487	30.8	29.8	30.8
Michigan	739	818	969	33.3	29.7	30.1
Minnesota	787	912	1,113	30.2	28.2	29.3
Mississippi	689	728	831	33.1	29.1	31.3
Missouri	708	771	882	29.9	27.3	28.1
Montana	650	741	883	28.5	27.3	26.2
Nebraska	673	769	912	27.1	27.2	28.4
Nevada	936	1,003	1,311	31.2	29.9	33.0
New Hampshire	939	1,026	1,263	30.1	27.8	28.2
New Jersey	1,135	1,244	1,457	32.6	31.0	30.9
New Mexico	729	804	906	31.8	28.9	29.6
New York	1,058	1,194	1,409	32.5	31.6	31.8
North Carolina	745	839	1,026	31.8	28.7	29.4
North Dakota	626	776	839	26.4	24.9	25.1
Ohio	692	759	870	31.0	27.9	27.7
Oklahoma	675	744	855	29.3	27.5	28.5
Oregon	840	1,015	1,282	32.9	30.7	30.9
Pennsylvania	786	881	1,036	30.8	28.7	29.1
Rhode Island	875	948	1,142	30.4	29.4	29.4
South Carolina	741	841	976	32.6	29.5	30.5
South Dakota	612	706	830	25.9	26.0	25.1
Tennessee	715	806	981	31.5	28.9	29.3
Texas	813	956	1,167	30.0	28.9	30.5
Utah	822	954	1,208	30.7	27.9	29.3
Vermont	849	925	1,115	31.7	30.4	30.0
Virginia	1,062	1,159	1,331	30.1	29.6	29.8
Washington	930	1,135	1,484	30.4	29.0	29.6
West Virginia	599	682	767	29.3	29.2	29.9
Wisconsin	739	802	921	29.6	27.5	27.1
Wyoming	759	840	889	25.1	26.8	29.1
<b>United States</b>	<b>\$871</b>	<b>\$981</b>	<b>\$1,191</b>	<b>31.9</b>	<b>29.9</b>	<b>30.6</b>

Source: U.S. Census Bureau, 2011, 2016, and 2021 American Community Survey (B25064 and B25071).

Data based on a sample and subject to sampling variability; see source for degree of uncertainty.

Median gross rent is the monthly rent agreed or contracted for plus the estimated monthly cost of utilities and fuels.

**Housing Characteristics in Kansas, by County, 2020**

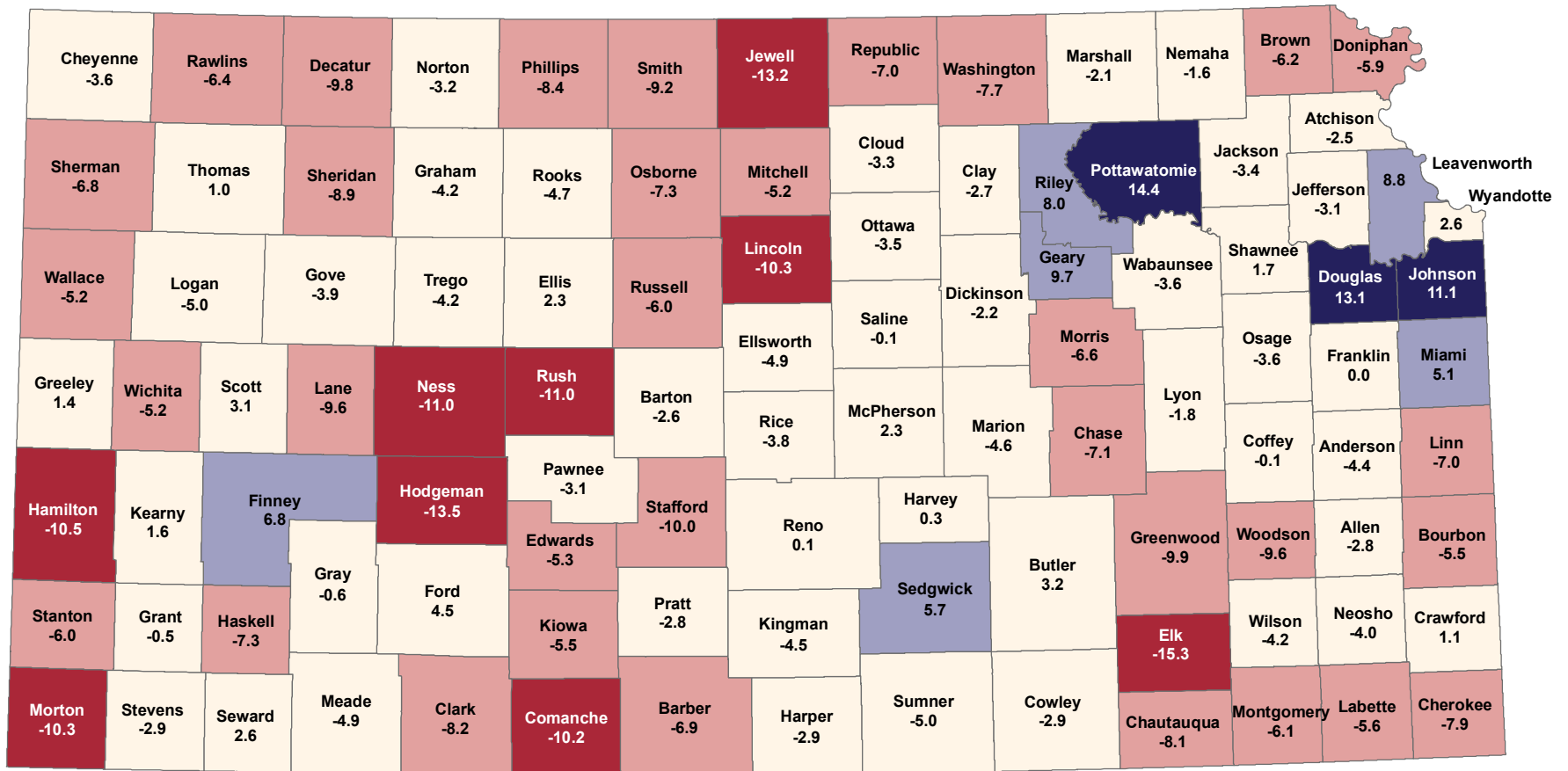
County	Housing Units		Vacant Housing Units			Housing Tenure Occupied Housing Units	
	Total	Occupied Housing Units	Total	Homeowner Vacancy Rate	Rental Vacancy Rate	Owned	Rented
Allen	6,054	5,273	781	1.9	11.2	3,672	1,601
Anderson	3,556	3,108	448	3.1	8.0	2,389	719
Atchison	6,814	6,109	705	1.9	10.5	4,075	2,034
Barber	2,574	1,916	658	2.1	20.7	1,460	456
Barton	12,370	10,640	1,730	2.2	16.3	7,291	3,349
Bourbon	6,770	5,666	1,104	2.5	11.3	3,930	1,736
Brown	4,482	3,841	641	2.9	10.3	2,716	1,125
Butler	26,901	24,660	2,241	1.5	10.2	18,342	6,318
Chase	1,397	1,056	341	2.5	10.8	809	247
Chautauqua	1,976	1,401	575	4.4	12.7	1,105	296
Cherokee	9,113	7,853	1,260	2.6	11.4	5,786	2,067
Cheyenne	1,464	1,181	283	3.2	11.6	884	297
Clark	1,042	836	206	1.0	17.2	605	231
Clay	3,933	3,388	545	3.1	18.0	2,557	831
Cloud	4,503	3,665	838	4.6	17.7	2,649	1,016
Coffey	3,959	3,477	482	2.4	10.2	2,658	819
Comanche	938	747	191	2.6	14.4	587	160
Cowley	15,558	13,322	2,236	2.3	13.7	8,830	4,492
Crawford	17,997	15,668	2,329	2.2	11.2	9,156	6,512
Decatur	1,640	1,295	345	3.4	14.2	998	297
Dickinson	8,778	7,644	1,134	3.3	13.2	5,561	2,083
Doniphan	3,364	2,942	422	2.3	13.3	2,191	751
Douglas	52,846	48,553	4,293	1.6	7.4	24,273	24,280
Edwards	1,550	1,257	293	1.6	14.9	950	307
Elk	1,491	1,094	397	2.3	16.7	889	205
Ellis	13,166	11,853	1,313	1.6	11.7	7,346	4,507
Ellsworth	3,080	2,352	728	2.2	14.0	1,797	555
Finney	14,185	13,064	1,121	1.5	8.0	8,299	4,765
Ford	12,550	11,376	1,174	1.6	10.9	7,057	4,319
Franklin	11,149	10,233	916	2.0	6.4	7,128	3,105
Geary	15,928	13,488	2,440	3.8	16.2	5,777	7,711
Gove	1,319	1,120	199	2.2	8.2	851	269
Graham	1,422	1,103	319	1.6	7.4	824	279
Grant	2,930	2,621	309	1.9	8.6	1,890	731
Gray	2,327	2,092	235	1.7	9.8	1,562	530
Greeley	638	531	107	4.2	15.7	387	144
Greenwood	3,666	2,687	979	2.3	10.7	2,023	664
Hamilton	1,106	933	173	1.2	13.0	647	286
Harper	3,027	2,347	680	3.0	21.7	1,665	682
Harvey	14,569	13,363	1,206	2.0	10.2	9,294	4,069
Haskell	1,545	1,345	200	2.1	10.1	980	365
Hodgeman	842	724	118	1.4	9.0	552	172
Jackson	5,583	5,036	547	1.9	6.6	3,914	1,122
Jefferson	7,911	7,209	702	1.1	6.4	5,991	1,218
Jewell	1,763	1,346	417	2.2	12.8	1,075	271
Johnson	251,681	239,492	12,189	1.2	7.5	161,322	78,170
Kearny	1,581	1,427	154	1.2	8.5	1,032	395
Kingman	3,647	3,155	492	1.7	9.8	2,347	808
Kiowa	1,153	965	188	1.9	13.3	672	293
Labette	9,524	8,222	1,302	1.8	14.0	5,681	2,541
Lane	895	736	159	3.5	13.6	558	178
Leavenworth	31,219	28,916	2,303	1.3	10.0	19,332	9,584
Lincoln	1,672	1,291	381	2.1	13.1	1,019	272
Linn	5,065	3,982	1,083	2.4	8.0	3,170	812

**Housing Characteristics in Kansas, by County, 2020**

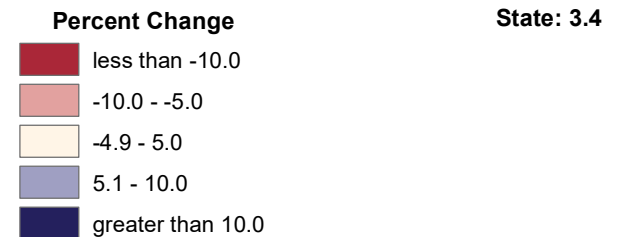
County	Housing Units		Vacant Housing Units			Housing Tenure Occupied Housing Units	
	Total	Occupied Housing Units	Total	Homeowner Vacancy Rate	Rental Vacancy Rate	Owned	Rented
Logan	1,369	1,181	188	3.1	8.7	823	358
Lyon	14,957	13,183	1,774	1.7	12.0	8,076	5,107
McPherson	13,019	11,897	1,122	1.9	10.8	8,618	3,279
Marion	5,671	4,786	885	2.5	13.5	3,764	1,022
Marshall	4,762	4,195	567	2.7	12.8	3,247	948
Meade	1,900	1,584	316	2.7	14.4	1,136	448
Miami	13,865	12,926	939	1.5	7.9	9,967	2,959
Mitchell	3,124	2,543	581	3.1	14.0	1,879	664
Montgomery	15,569	12,968	2,601	3.3	14.8	9,060	3,908
Morris	2,996	2,294	702	2.2	10.8	1,757	537
Morton	1,316	1,053	263	4.2	18.0	741	312
Nemaha	4,490	4,040	450	1.3	9.4	3,145	895
Neosho	7,211	6,300	911	1.7	12.6	4,480	1,820
Ness	1,548	1,216	332	3.3	22.9	995	221
Norton	2,461	1,991	470	2.8	14.1	1,436	555
Osage	7,233	6,480	753	1.6	7.9	5,020	1,460
Osborne	2,044	1,563	481	3.6	15.6	1,202	361
Ottawa	2,681	2,318	363	2.2	13.7	1,885	433
Pawnee	3,055	2,455	600	2.8	21.3	1,702	753
Phillips	2,794	2,200	594	1.7	14.6	1,696	504
Pottawatomie	9,866	9,050	816	2.0	10.6	7,122	1,928
Pratt	4,388	3,677	711	2.3	17.7	2,666	1,011
Rawlins	1,364	1,129	235	1.4	9.6	812	317
Reno	28,289	25,189	3,100	2.5	11.3	17,116	8,073
Republic	2,676	2,132	544	3.8	16.8	1,656	476
Rice	4,377	3,744	633	2.4	16.3	2,815	929
Riley	30,477	26,711	3,766	3.0	11.4	11,363	15,348
Rooks	2,638	2,109	529	3.0	14.8	1,597	512
Rush	1,663	1,322	341	1.7	18.3	1,063	259
Russell	3,675	2,956	719	4.0	16.6	2,146	810
Saline	24,076	22,250	1,826	1.5	9.3	14,394	7,856
Scott	2,260	2,013	247	1.7	10.3	1,406	607
Sedgwick	223,640	205,247	18,393	1.5	10.7	126,394	78,853
Seward	8,268	7,359	909	2.0	11.4	4,608	2,751
Shawnee	80,512	73,453	7,059	1.3	10.1	46,415	27,038
Sheridan	1,152	1,020	132	0.7	7.7	741	279
Sherman	2,934	2,447	487	2.4	16.3	1,680	767
Smith	2,026	1,627	399	2.1	14.8	1,316	311
Stafford	2,088	1,739	349	2.3	10.2	1,397	342
Stanton	931	783	148	0.4	10.9	554	229
Stevens	2,240	1,905	335	2.3	17.1	1,369	536
Sumner	10,324	9,028	1,296	2.0	11.8	6,658	2,370
Thomas	3,573	3,162	411	1.7	14.6	2,175	987
Trego	1,611	1,283	328	2.1	23.1	1,005	278
Wabaunsee	3,110	2,659	451	1.8	10.3	2,242	417
Wallace	740	608	132	1.5	19.6	461	147
Washington	2,726	2,312	414	1.3	12.7	1,840	472
Wichita	999	846	153	2.3	6.3	631	215
Wilson	4,485	3,636	849	3.7	11.0	2,648	988
Woodson	1,828	1,355	473	2.2	16.8	1,075	280
Wyandotte	68,475	61,835	6,640	1.7	9.5	35,394	26,441
<b>Kansas</b>	<b>1,275,689</b>	<b>1,151,360</b>	<b>124,329</b>	<b>1.8</b>	<b>10.3</b>	<b>751,943</b>	<b>399,417</b>

Source: U.S. Census Bureau, 2020 Census, Profile of General Population and Housing Characteristics (DP1).

## Percent Change in Housing Units in Kansas, by County 2010-2020



Source: Institute for Policy & Social Research, The University of Kansas; data from the U.S. Census Bureau.



**Housing Units in Kansas, by County, 1960-2020**

<b>County</b>	<b>1960</b>	<b>1970</b>	<b>1980</b>	<b>1990</b>	<b>2000</b>	<b>2010</b>	<b>2020</b>
Allen	6,263	5,884	6,838	6,454	6,449	6,226	6,054
Anderson	3,407	3,205	3,628	3,514	3,596	3,720	3,556
Atchison	6,750	6,309	6,910	6,691	6,818	6,990	6,814
Barber	3,374	3,051	3,033	3,120	2,740	2,765	2,574
Barton	10,718	10,636	12,871	13,144	12,888	12,696	12,370
Bourbon	6,555	6,214	7,194	6,920	7,135	7,167	6,770
Brown	5,164	4,674	5,224	4,890	4,815	4,779	4,482
Butler	13,240	13,824	17,248	20,072	23,178	26,058	26,901
Chase	1,650	1,522	1,568	1,547	1,529	1,503	1,397
Chautauqua	2,550	2,270	2,320	2,249	2,169	2,150	1,976
Cherokee	8,577	8,564	9,315	9,428	10,031	9,890	9,113
Cheyenne	1,806	1,716	1,782	1,687	1,636	1,518	1,464
Clark	1,300	1,301	1,278	1,327	1,111	1,135	1,042
Clay	4,145	4,004	4,247	4,138	4,084	4,042	3,933
Cloud	5,291	5,206	5,497	5,198	4,838	4,659	4,503
Coffey	3,449	3,083	3,861	3,712	3,876	3,964	3,959
Comanche	1,371	1,209	1,171	1,256	1,088	1,044	938
Cowley	13,510	13,251	15,133	15,569	15,673	16,030	15,558
Crawford	14,499	14,970	16,822	16,526	17,221	17,801	17,997
Decatur	2,142	2,175	2,154	2,063	1,821	1,818	1,640
Dickinson	7,600	7,805	8,684	8,415	8,686	8,972	8,778
Doniphan	3,439	3,264	3,805	3,337	3,489	3,576	3,364
Douglas	13,383	18,275	25,494	31,782	40,250	46,731	52,846
Edwards	1,929	1,882	1,990	1,867	1,754	1,636	1,550
Elk	2,258	1,869	1,975	1,743	1,860	1,760	1,491
Ellis	6,112	7,760	10,248	11,115	12,078	12,872	13,166
Ellsworth	2,965	2,723	3,270	3,317	3,228	3,239	3,080
Finney	5,072	6,034	8,994	11,696	13,763	13,276	14,185
Ford	6,909	7,752	9,832	10,842	11,650	12,005	12,550
Franklin	7,110	7,205	8,763	8,926	10,229	11,147	11,149
Geary	8,337	8,751	11,088	11,952	11,959	14,517	15,928
Gove	1,363	1,312	1,596	1,494	1,423	1,373	1,319
Graham	1,830	1,655	1,809	1,753	1,553	1,484	1,422
Grant	1,543	1,924	2,602	2,599	3,027	2,945	2,930
Gray	1,499	1,626	2,010	2,114	2,181	2,340	2,327
Greeley	674	674	815	801	712	629	638
Greenwood	4,670	4,088	4,451	4,243	4,273	4,068	3,666
Hamilton	1,161	1,092	1,273	1,214	1,211	1,236	1,106
Harper	3,757	3,488	3,563	3,481	3,270	3,116	3,027
Harvey	8,548	9,215	11,563	12,290	13,378	14,527	14,569
Haskell	959	1,247	1,495	1,586	1,639	1,666	1,545
Hodgeman	1,012	1,007	1,054	1,022	945	973	842
Jackson	3,888	3,874	4,492	4,564	5,094	5,779	5,583
Jefferson	3,862	4,081	5,817	6,314	7,491	8,160	7,911
Jewell	3,094	2,633	2,791	2,409	2,103	2,032	1,763
Johnson	43,429	67,997	102,827	144,143	181,801	226,571	251,681
Kearny	998	1,045	1,409	1,561	1,657	1,556	1,581
Kingman	3,444	3,328	3,681	3,645	3,852	3,818	3,647
Kiowa	1,642	1,665	1,712	1,738	1,643	1,220	1,153
Labette	10,070	9,813	10,619	10,641	10,306	10,092	9,524
Lane	1,063	1,034	1,159	1,117	1,065	990	895
Leavenworth	13,069	14,996	18,441	21,264	24,401	28,697	31,219
Lincoln	2,184	2,039	2,110	1,864	1,853	1,864	1,672
Linn	3,383	3,339	3,977	4,811	4,720	5,446	5,065



### Housing Units in Kansas, by County, 1960-2020

County	1960	1970	1980	1990	2000	2010	2020
Logan	1,370	1,383	1,616	1,466	1,423	1,441	1,369
Lyon	9,134	11,014	13,980	14,346	14,757	15,237	14,957
McPherson	8,076	8,582	10,464	10,941	11,830	12,721	13,019
Marion	5,264	5,285	5,864	5,659	5,882	5,946	5,671
Marshall	5,961	5,405	5,584	5,269	4,999	4,866	4,762
Meade	1,924	1,914	2,048	2,049	1,968	1,998	1,900
Miami	6,627	6,635	8,457	8,971	10,984	13,190	13,865
Mitchell	3,391	3,131	3,510	3,359	3,340	3,296	3,124
Montgomery	17,056	16,233	18,153	17,920	17,208	16,578	15,569
Morris	3,032	2,908	3,187	3,149	3,160	3,206	2,996
Morton	1,138	1,273	1,454	1,515	1,519	1,467	1,316
Nemaha	4,375	4,214	4,432	4,319	4,340	4,562	4,490
Neosho	7,102	7,134	7,887	7,726	7,461	7,513	7,211
Ness	2,007	1,950	2,107	2,048	1,835	1,740	1,548
Norton	2,893	2,815	2,983	2,798	2,673	2,542	2,461
Osage	4,788	4,918	6,152	6,324	7,018	7,503	7,233
Osborne	2,940	2,729	2,774	2,496	2,419	2,206	2,044
Ottawa	2,740	2,505	2,667	2,591	2,755	2,779	2,681
Pawnee	3,359	3,181	3,442	3,412	3,114	3,152	3,055
Phillips	3,324	3,091	3,503	3,264	3,088	3,049	2,794
Pottawatomie	4,234	4,313	6,033	6,472	7,311	8,626	9,866
Pratt	4,485	4,099	4,450	4,620	4,633	4,514	4,388
Rawlins	1,822	1,724	1,826	1,744	1,565	1,458	1,364
Reno	20,551	21,792	26,574	26,607	27,625	28,274	28,289
Republic	4,007	3,634	3,801	3,283	3,113	2,877	2,676
Rice	5,003	4,745	4,974	4,868	4,609	4,548	4,377
Riley	11,631	14,865	20,873	22,868	23,400	28,212	30,477
Rooks	3,413	2,847	3,136	2,979	2,758	2,768	2,638
Rush	2,336	2,080	2,100	1,999	1,928	1,869	1,663
Russell	4,143	3,735	4,129	4,079	3,871	3,910	3,675
Saline	17,295	16,588	20,316	21,129	22,695	24,101	24,076
Scott	1,686	1,955	2,344	2,305	2,291	2,193	2,260
Sedgwick	114,038	120,666	145,863	170,159	191,133	211,593	223,640
Seward	4,991	5,290	6,707	7,572	8,027	8,061	8,268
Shawnee	46,015	51,940	64,446	68,991	73,768	79,140	80,512
Sheridan	1,324	1,307	1,444	1,324	1,263	1,265	1,152
Sherman	2,351	2,763	3,292	3,177	3,184	3,148	2,934
Smith	3,182	2,750	2,815	2,615	2,326	2,232	2,026
Stafford	2,927	2,602	2,709	2,666	2,458	2,319	2,088
Stanton	706	777	960	956	1,007	990	931
Stevens	1,480	1,543	1,978	2,116	2,265	2,306	2,240
Sumner	9,318	8,977	10,356	10,769	10,877	10,865	10,324
Thomas	2,542	2,757	3,496	3,534	3,562	3,536	3,573
Trego	1,844	1,731	1,991	1,851	1,723	1,682	1,611
Wabaunsee	2,720	2,560	2,891	2,853	3,033	3,227	3,110
Wallace	707	805	892	840	791	781	740
Washington	4,115	3,705	3,579	3,355	3,142	2,955	2,726
Wichita	925	1,029	1,293	1,190	1,119	1,054	999
Wilson	5,173	4,780	5,372	5,091	4,937	4,682	4,485
Woodson	2,270	2,032	2,294	2,199	2,076	2,022	1,828
Wyandotte	58,583	63,484	68,506	69,114	65,892	66,747	68,475
<b>Kansas</b>	<b>740,335</b>	<b>789,735</b>	<b>955,207</b>	<b>1,044,112</b>	<b>1,131,395</b>	<b>1,233,215</b>	<b>1,275,689</b>

Source: U.S. Census Bureau, 1990 Census of Population and Housing, *Population and Housing Unit Counts: Kansas* (CPH-2-18); CQR, <http://www.census.gov/prod/cen2000/notes/cqr-ks.pdf> (accessed January 11, 2007); 2000 Census, *Profile of General Demographic Characteristics* (DP-1); 2010 Census (PL94-171); 2020 Census (PL94-171).

**Housing Units in Kansas, by County, 2020-2022**

County	April 1, 2020 Census	July 1, 2020 Estimate	July 1, 2021 Estimate	July 1, 2022 Estimate
Allen	6,054	6,055	6,060	6,066
Anderson	3,556	3,559	3,571	3,581
Atchison	6,814	6,812	6,810	6,808
Barber	2,574	2,573	2,570	2,567
Barton	12,370	12,368	12,372	12,369
Bourbon	6,770	6,768	6,764	6,767
Brown	4,482	4,480	4,476	4,470
Butler	26,901	26,952	27,248	27,405
Chase	1,397	1,397	1,397	1,395
Chautauqua	1,976	1,976	1,976	1,976
Cherokee	9,113	9,114	9,128	9,129
Cheyenne	1,464	1,464	1,462	1,460
Clark	1,042	1,042	1,040	1,041
Clay	3,933	3,934	3,940	3,952
Cloud	4,503	4,501	4,494	4,486
Coffey	3,959	3,965	3,994	4,007
Comanche	938	937	936	935
Cowley	15,558	15,573	15,606	15,660
Crawford	17,997	18,008	18,077	18,143
Decatur	1,640	1,639	1,637	1,636
Dickinson	8,778	8,778	8,788	8,800
Doniphan	3,364	3,364	3,371	3,374
Douglas	52,846	52,943	53,305	53,771
Edwards	1,550	1,549	1,547	1,545
Elk	1,491	1,491	1,490	1,490
Ellis	13,166	13,173	13,214	13,299
Ellsworth	3,080	3,080	3,091	3,151
Finney	14,185	14,199	14,279	14,340
Ford	12,550	12,563	12,647	12,726
Franklin	11,149	11,161	11,236	11,313
Geary	15,928	15,927	15,934	15,940
Gove	1,319	1,324	1,323	1,324
Graham	1,422	1,421	1,422	1,421
Grant	2,930	2,931	2,935	2,938
Gray	2,327	2,328	2,336	2,352
Greeley	638	638	638	638
Greenwood	3,666	3,664	3,665	3,668
Hamilton	1,106	1,107	1,108	1,107
Harper	3,027	3,025	3,023	3,021
Harvey	14,569	14,576	14,607	14,639
Haskell	1,545	1,546	1,548	1,550
Hodgeman	842	842	841	840
Jackson	5,583	5,585	5,614	5,653
Jefferson	7,911	7,919	7,986	8,045
Jewell	1,763	1,762	1,761	1,759
Johnson	251,681	252,369	255,137	258,465
Kearny	1,581	1,583	1,586	1,587
Kingman	3,647	3,647	3,668	3,683
Kiowa	1,153	1,154	1,153	1,152
Labette	9,524	9,521	9,518	9,509
Lane	895	895	893	892
Leavenworth	31,219	31,278	31,595	31,919
Lincoln	1,672	1,671	1,669	1,667
Linn	5,065	5,075	5,141	5,255
Logan	1,369	1,369	1,373	1,372
Lyon	14,957	14,968	14,995	15,054

### Housing Units in Kansas, by County, 2020-2022

County	April 1, 2020 Census	July 1, 2020 Estimate	July 1, 2021 Estimate	July 1, 2022 Estimate
McPherson	13,019	13,029	13,128	13,209
Marion	5,671	5,672	5,682	5,697
Marshall	4,762	4,761	4,759	4,753
Meade	1,900	1,900	1,901	1,901
Miami	13,865	13,903	14,040	14,255
Mitchell	3,124	3,122	3,119	3,115
Montgomery	15,569	15,562	15,551	15,540
Morris	2,996	2,995	2,999	2,999
Morton	1,316	1,316	1,314	1,313
Nemaha	4,490	4,494	4,496	4,508
Neosho	7,211	7,210	7,214	7,219
Ness	1,548	1,548	1,546	1,545
Norton	2,461	2,460	2,457	2,454
Osage	7,233	7,240	7,284	7,329
Osborne	2,044	2,043	2,042	2,039
Ottawa	2,681	2,681	2,686	2,701
Pawnee	3,055	3,054	3,052	3,049
Phillips	2,794	2,793	2,791	2,788
Pottawatomie	9,866	9,912	10,078	10,258
Pratt	4,388	4,384	4,377	4,372
Rawlins	1,364	1,364	1,363	1,364
Reno	28,289	28,288	28,296	28,324
Republic	2,676	2,675	2,671	2,667
Rice	4,377	4,377	4,377	4,396
Riley	30,477	30,500	30,707	30,771
Rooks	2,638	2,637	2,635	2,632
Rush	1,663	1,662	1,660	1,658
Russell	3,675	3,675	3,672	3,676
Saline	24,076	24,078	24,108	24,150
Scott	2,260	2,265	2,265	2,263
Sedgwick	223,640	224,013	225,415	227,297
Seward	8,268	8,271	8,293	8,319
Shawnee	80,512	80,535	80,834	81,285
Sheridan	1,152	1,152	1,151	1,150
Sherman	2,934	2,933	2,931	2,930
Smith	2,026	2,025	2,022	2,020
Stafford	2,088	2,089	2,097	2,097
Stanton	931	931	933	935
Stevens	2,240	2,241	2,249	2,257
Sumner	10,324	10,330	10,374	10,427
Thomas	3,573	3,573	3,573	3,587
Trego	1,611	1,610	1,609	1,607
Wabaunsee	3,110	3,114	3,122	3,140
Wallace	740	740	740	739
Washington	2,726	2,725	2,722	2,718
Wichita	999	999	999	999
Wilson	4,485	4,485	4,497	4,502
Woodson	1,828	1,828	1,834	1,843
Wyandotte	68,475	68,497	68,623	68,713
<b>Kansas</b>	<b>1,275,689</b>	<b>1,277,234</b>	<b>1,284,283</b>	<b>1,292,622</b>

Source: U.S. Census Bureau, 2020 Census and Housing Unit Estimates,  
<https://www.census.gov/programs-surveys/popest.html> (accessed May 18, 2023).

Data revised annually.

**Housing Units in Kansas for Cities with a Population of 10,000 or More  
1990-2020**

City	1990	2000	2010	2020	Percent Change 2010-2020
Andover	1,499	2,456	4,233	5,287	24.9
Arkansas City	5,774	5,628	5,646	5,382	-4.7
Atchison	4,267	4,220	4,442	4,361	-1.8
Coffeyville	6,203	5,564	5,021	4,538	-9.6
Derby	4,999	6,407	8,774	10,672	21.6
Dodge City	8,258	8,976	9,378	9,869	5.2
El Dorado	5,241	5,460	5,797	5,838	0.7
Emporia	10,732	11,019	11,352	11,232	-1.1
Garden City	8,583	9,907	9,656	10,431	8.0
Gardner	1,251	3,533	7,300	8,294	13.6
Great Bend	7,050	7,080	7,113	7,081	-0.4
Hays	7,798	8,772	9,311	9,541	2.5
Haysville	2,907	3,167	4,087	4,371	6.9
Hutchinson	17,163	17,693	18,580	18,609	0.2
Junction City	8,891	8,740	10,480	10,920	4.2
Kansas City	64,469	61,446	61,969	63,446	2.4
Lansing	2,012	2,548	3,371	3,612	7.1
Lawrence	25,893	32,761	37,502	43,421	15.8
Leavenworth	12,568	12,936	13,670	14,756	7.9
Leawood	7,210	10,129	12,384	13,484	8.9
Lenexa	13,517	16,378	20,832	25,308	21.5
Liberal	6,663	7,014	7,118	7,389	3.8
McPherson	5,118	5,658	5,952	6,221	4.5
Manhattan	15,568	17,689	21,619	24,342	12.6
Merriam	5,365	5,042	5,224	5,297	1.4
Newton	6,955	7,277	8,237	8,256	0.2
Olathe	22,512	33,343	46,851	51,820	10.6
Ottawa	4,553	5,080	5,518	5,558	0.7
Overland Park	48,043	62,586	76,280	86,539	13.4
Parsons	5,450	5,359	5,034	4,776	-5.1
Pittsburg	8,445	8,855	9,210	9,650	4.8
Prairie Village	10,031	10,126	10,227	10,619	3.8
Salina	18,409	19,599	20,803	20,885	0.4
Shawnee	15,206	19,086	24,954	26,465	6.1
Topeka	54,664	56,435	59,582	60,054	0.8
Wichita	135,069	152,952	167,310	174,295	4.2
Winfield	4,835	5,049	5,217	5,240	0.4

Source: U.S. Census Bureau, 1990 Census Population and Housing, *Population and Housing Unit Counts: Kansas* (CPH-2-18, CPH-L-157); CQR, <http://www.census.gov/prod/cen2000/notes/cqr-ks.pdf> (accessed January 11, 2007); 2000 Census, *Profile of General Demographic Characteristics* (DP-1); 2010 Census (PL94-171); 2020 Census (PL94-171).

**House Heating Fuel in Kansas, by County, 2017-21**

County	Occupied Housing Units	Percent with:								
		Utility Gas	Bottled, Tank, or LP Gas	Electricity	Fuel Oil, Kerosene, etc.	Coal or Coke	Wood	Solar Energy	Other Fuel	No Fuel Used
Allen	4,976	61.0	9.7	25.8	0.2	0.0	2.7	0.0	0.7	0.0
Anderson	3,164	49.0	24.3	20.1	0.1	0.0	6.1	0.0	0.4	0.1
Atchison	5,874	59.9	14.2	21.4	0.0	0.0	2.3	0.0	2.0	0.2
Barber	1,808	58.2	19.6	18.4	0.0	0.1	3.8	0.0	0.1	0.0
Barton	10,147	69.7	8.3	20.2	0.0	0.2	0.6	0.0	0.4	0.5
Bourbon	5,773	50.4	15.6	27.9	0.0	0.0	5.3	0.1	0.4	0.2
Brown	3,678	57.8	21.0	15.4	1.8	0.0	1.9	0.1	1.5	0.5
Butler	24,620	58.1	10.8	27.8	0.0	0.0	2.6	0.1	0.4	0.3
Chase	1,063	43.5	29.1	20.5	0.0	0.0	3.5	0.0	3.2	0.3
Chautauqua	1,294	54.6	17.0	18.4	0.0	0.0	9.6	0.0	0.5	0.0
Cherokee	7,543	43.2	12.3	39.9	0.0	0.0	3.2	0.1	1.0	0.3
Cheyenne	1,229	64.8	18.5	14.1	0.0	0.0	1.9	0.0	0.7	0.0
Clark	844	65.3	17.8	15.9	0.2	0.0	0.8	0.0	0.0	0.0
Clay	3,605	62.3	11.8	20.2	1.8	0.0	2.7	0.0	1.2	0.0
Cloud	3,633	75.7	9.2	10.5	1.4	0.0	2.1	0.1	1.0	0.1
Coffey	3,492	45.3	29.1	21.9	0.5	0.0	1.8	0.0	1.5	0.0
Comanche	844	65.5	17.1	14.8	0.5	0.0	1.7	0.0	0.5	0.0
Cowley	13,017	60.8	11.4	23.4	0.3	0.0	3.2	0.0	0.6	0.4
Crawford	15,512	59.8	8.7	29.1	0.1	0.0	1.5	0.0	0.3	0.6
Decatur	1,304	63.9	25.0	9.2	0.0	0.0	1.8	0.0	0.2	0.0
Dickinson	7,719	62.9	14.2	17.4	0.2	0.1	3.5	0.0	1.5	0.2
Doniphan	2,785	46.5	25.4	23.2	0.7	0.4	3.6	0.0	0.1	0.1
Douglas	49,259	63.0	5.8	30.0	0.1	0.0	0.5	0.0	0.2	0.3
Edwards	1,251	64.3	12.6	17.2	0.0	0.0	1.9	0.0	4.0	0.0
Elk	1,005	55.1	15.8	17.1	0.0	0.0	9.4	1.1	1.3	0.2
Ellis	11,899	64.2	7.1	25.4	0.0	0.0	0.7	0.0	0.8	1.7
Ellsworth	2,310	64.8	14.3	16.6	0.0	0.0	3.5	0.0	0.7	0.0
Finney	12,924	72.7	4.5	21.8	0.4	0.0	0.1	0.0	0.3	0.3
Ford	11,571	73.7	6.4	17.9	0.1	0.0	0.7	0.0	0.9	0.3
Franklin	10,018	53.2	12.2	28.5	0.1	0.0	3.6	0.0	1.8	0.6
Geary	13,429	51.9	6.2	39.6	0.0	0.0	0.8	0.4	0.7	0.5
Gove	1,206	53.3	24.4	15.4	1.3	0.0	5.0	0.0	0.2	0.3
Graham	1,182	67.6	19.8	11.5	0.0	0.0	0.8	0.0	0.3	0.0
Grant	2,471	73.2	5.1	21.2	0.0	0.0	0.6	0.0	0.0	0.0
Gray	2,054	73.8	10.1	13.8	0.0	0.0	1.9	0.1	0.0	0.1
Greeley	543	59.5	15.5	21.7	0.0	0.0	3.3	0.0	0.0	0.0

**House Heating Fuel in Kansas, by County, 2017-21**

County	Occupied Housing Units	Percent with:								
		Utility Gas	Bottled, Tank, or LP Gas	Electricity	Fuel Oil, Kerosene, etc.	Coal or Coke	Wood	Solar Energy	Other Fuel	No Fuel Used
Greenwood	2,537	49.8	20.1	18.8	0.2	0.0	8.5	0.0	2.7	0.0
Hamilton	778	63.6	14.1	19.5	0.0	0.0	1.9	0.0	0.8	0.0
Harper	2,204	63.7	19.9	13.7	0.0	0.0	1.6	0.0	1.1	0.0
Harvey	13,263	63.4	5.8	27.4	0.4	0.0	2.4	0.1	0.4	0.1
Haskell	1,333	68.9	12.2	18.4	0.0	0.0	0.0	0.5	0.0	0.0
Hodgeman	725	36.8	35.6	15.6	8.8	0.0	0.3	0.0	2.9	0.0
Jackson	5,204	28.1	46.7	16.0	0.1	0.0	8.1	0.0	0.9	0.1
Jefferson	7,262	37.8	38.3	15.8	0.3	0.0	5.9	0.4	1.5	0.0
Jewell	1,240	54.8	29.3	7.3	0.0	0.0	6.8	0.2	1.5	0.2
Johnson	237,949	71.6	1.7	26.1	0.1	0.0	0.1	0.0	0.2	0.3
Kearny	1,306	62.6	10.9	25.5	0.0	0.0	0.5	0.0	0.5	0.0
Kingman	3,177	53.0	22.4	18.0	0.0	0.0	4.5	0.0	2.1	0.0
Kiowa	926	49.7	22.8	24.5	0.0	0.0	2.4	0.0	0.4	0.2
Labette	7,857	59.4	11.5	23.3	0.0	0.0	5.2	0.0	0.5	0.0
Lane	659	73.3	14.9	10.6	0.0	0.0	0.3	0.0	0.9	0.0
Leavenworth	28,664	62.4	12.3	22.4	0.2	0.1	1.4	0.0	0.6	0.6
Lincoln	1,212	52.6	28.5	15.1	0.0	0.0	2.3	0.0	1.5	0.0
Linn	4,089	31.3	29.0	35.6	0.2	0.0	3.4	0.0	0.4	0.0
Logan	1,156	70.9	12.3	11.9	1.6	0.0	2.9	0.0	0.3	0.0
Lyon	13,215	56.0	11.8	29.5	0.0	0.0	2.3	0.0	0.4	0.1
McPherson	12,180	63.2	12.8	21.3	0.2	0.0	2.2	0.0	0.2	0.0
Marion	4,617	59.4	18.5	16.7	0.3	0.0	4.2	0.0	0.6	0.3
Marshall	4,070	55.3	21.4	17.8	1.0	0.0	3.9	0.0	0.4	0.1
Meade	1,632	71.4	14.0	12.9	0.0	0.0	1.2	0.0	0.4	0.0
Miami	12,921	36.6	15.2	45.2	0.1	0.2	1.5	0.1	0.9	0.2
Mitchell	2,445	65.9	18.4	11.3	0.6	0.0	3.3	0.0	0.5	0.0
Montgomery	12,793	63.1	8.8	24.1	0.2	0.2	3.3	0.0	0.2	0.1
Morris	2,294	49.0	26.9	15.4	0.4	0.0	5.9	0.0	2.2	0.2
Morton	938	70.9	14.3	12.9	0.0	0.0	1.6	0.0	0.3	0.0
Nemaha	3,971	48.4	29.2	16.5	0.8	0.0	4.0	0.0	0.8	0.3
Neosho	6,232	58.5	15.0	20.1	0.0	0.0	5.4	0.0	0.9	0.0
Ness	1,156	55.5	32.2	5.9	0.0	0.0	4.2	0.0	2.2	0.0
Norton	1,816	64.9	19.9	13.2	0.1	0.0	0.7	0.0	0.5	0.8
Osage	6,325	49.5	21.5	21.5	0.0	0.0	6.8	0.0	0.6	0.1
Osborne	1,592	64.3	20.5	10.1	0.0	0.0	4.3	0.0	0.8	0.0

**House Heating Fuel in Kansas, by County, 2017-21**

County	Occupied Housing Units	Percent with:								
		Utility Gas	Bottled, Tank, or LP Gas	Electricity	Fuel Oil, Kerosene, etc.	Coal or Coke	Wood	Solar Energy	Other Fuel	No Fuel Used
Ottawa	2,356	44.5	32.0	15.2	2.7	0.4	3.9	0.0	1.2	0.1
Pawnee	2,364	60.4	8.3	28.3	1.5	0.0	0.4	0.0	1.1	0.0
Phillips	2,203	64.9	16.3	15.3	0.4	0.0	2.4	0.0	0.4	0.4
Pottawatomie	8,788	51.3	20.3	21.3	0.8	0.0	5.5	0.1	0.5	0.2
Pratt	3,671	67.6	11.5	18.2	0.2	0.0	1.7	0.0	0.6	0.2
Rawlins	1,170	63.3	23.9	11.5	0.0	0.0	1.1	0.0	0.1	0.0
Reno	25,023	64.9	9.6	22.4	0.2	0.0	2.2	0.0	0.5	0.2
Republic	2,077	59.0	18.2	12.0	4.9	0.8	3.6	0.0	0.0	1.6
Rice	3,766	64.8	10.8	18.9	0.4	0.0	2.9	0.0	1.9	0.2
Riley	26,566	49.5	7.8	40.8	0.2	0.0	0.9	0.3	0.4	0.2
Rooks	2,106	67.2	10.5	17.1	0.0	0.0	4.4	0.0	0.6	0.1
Rush	1,318	71.7	16.8	9.3	0.0	0.0	1.0	0.0	1.0	0.3
Russell	2,930	69.3	12.3	16.0	0.1	0.0	0.4	0.0	1.3	0.6
Saline	22,048	65.0	7.9	25.0	0.2	0.0	1.1	0.0	0.7	0.2
Scott	2,121	67.0	8.6	23.5	0.0	0.0	0.0	0.0	0.0	0.8
Sedgwick	200,871	66.0	3.3	29.6	0.1	0.0	0.3	0.0	0.3	0.3
Seward	7,249	71.9	5.9	21.7	0.2	0.0	0.2	0.0	0.1	0.0
Shawnee	74,014	70.7	5.9	21.9	0.1	0.0	0.9	0.0	0.2	0.3
Sheridan	1,004	64.4	22.6	11.0	0.0	0.0	0.9	1.0	0.0	0.1
Sherman	2,239	74.8	11.9	12.8	0.0	0.0	0.0	0.0	0.5	0.0
Smith	1,525	64.7	17.9	11.7	0.3	0.0	4.8	0.0	0.7	0.0
Stafford	1,571	57.2	26.7	13.2	0.0	0.0	2.3	0.0	0.3	0.3
Stanton	834	82.5	7.2	10.3	0.0	0.0	0.0	0.0	0.0	0.0
Stevens	1,765	71.1	7.2	21.3	0.0	0.0	0.0	0.0	0.0	0.4
Sumner	8,955	55.9	16.5	21.6	0.3	0.0	4.1	0.1	1.3	0.2
Thomas	3,166	73.0	7.8	18.2	0.2	0.0	0.1	0.0	0.7	0.1
Trego	1,304	58.1	20.9	20.9	0.0	0.0	0.0	0.0	0.1	0.0
Wabaunsee	2,537	35.2	31.7	17.3	3.6	0.0	10.0	0.0	2.1	0.1
Wallace	662	62.7	22.4	13.3	0.0	0.0	0.5	0.0	1.2	0.0
Washington	2,274	59.5	13.9	13.9	5.0	0.5	4.0	0.0	3.2	0.1
Wichita	897	73.4	6.1	20.5	0.0	0.0	0.0	0.0	0.0	0.0
Wilson	3,461	52.9	17.7	20.5	0.9	0.0	6.4	0.2	1.4	0.0
Woodson	1,237	53.6	20.7	19.9	0.0	0.0	5.5	0.0	0.3	0.0
Wyandotte	60,882	71.6	1.5	26.0	0.0	0.0	0.3	0.0	0.2	0.3
<b>Kansas</b>	<b>1,139,738</b>	<b>64.4</b>	<b>7.7</b>	<b>25.6</b>	<b>0.2</b>	<b>0.0</b>	<b>1.3</b>	<b>0.0</b>	<b>0.4</b>	<b>0.3</b>

Source: U.S. Census Bureau, 2017-2021 American Community Survey (DP04).

Data based on a sample and subject to sampling variability; please see source for the degree of uncertainty.

**Occupied Housing Units, Median Value, and Median Gross Rent in Kansas  
by County, 2017-21**

County	Owner-Occupied Housing			Renter-Occupied Housing			Median Gross Rent
	Number of Units	Homeowner Vacancy Rate	Median Value of Units	Number of Units	Percent of Units Renter-Occupied	Rental Vacancy Rate	
Allen	3,582	3.0	\$83,600	1,394	28.0	11.3	\$690
Anderson	2,321	2.5	117,600	843	26.6	4.3	723
Atchison	4,251	3.3	112,400	1,623	27.6	1.3	715
Barber	1,395	3.5	76,000	413	22.8	24.4	615
Barton	6,831	3.8	99,700	3,316	32.7	12.9	687
Bourbon	4,119	1.0	87,200	1,654	28.7	10.2	728
Brown	2,639	1.8	92,300	1,039	28.2	2.5	640
Butler	18,882	0.6	161,000	5,738	23.3	4.1	890
Chase	824	0.0	108,900	239	22.5	18.6	592
Chautauqua	1,035	3.2	55,400	259	20.0	3.7	629
Cherokee	5,328	2.5	83,300	2,215	29.4	11.5	645
Cheyenne	973	2.4	91,200	256	20.8	4.8	635
Clark	660	3.0	74,900	184	21.8	15.4	713
Clay	2,552	3.1	113,500	1,053	29.2	6.9	663
Cloud	2,617	4.9	82,000	1,016	28.0	11.9	693
Coffey	2,679	1.2	120,700	813	23.3	7.5	704
Comanche	633	4.1	65,000	211	25.0	2.8	593
Cowley	9,148	1.3	91,700	3,869	29.7	10.0	708
Crawford	9,056	2.1	98,700	6,456	41.6	6.4	768
Decatur	1,012	5.6	66,100	292	22.4	11.8	706
Dickinson	5,855	3.5	118,400	1,864	24.1	8.8	688
Doniphan	2,156	1.4	103,200	629	22.6	7.4	672
Douglas	24,669	0.7	224,200	24,590	49.9	5.5	991
Edwards	996	0.8	62,500	255	20.4	4.9	640
Elk	788	1.8	57,400	217	21.6	4.8	516
Ellis	7,331	0.6	172,500	4,568	38.4	5.3	787
Ellsworth	1,886	2.8	98,500	424	18.4	2.1	639
Finney	8,586	1.2	162,000	4,338	33.6	6.5	882
Ford	7,704	0.8	108,900	3,867	33.4	6.3	825
Franklin	7,239	0.8	152,600	2,779	27.7	8.5	803
Geary	5,866	6.9	144,100	7,563	56.3	12.8	1,057
Gove	922	0.1	103,800	284	23.5	7.5	683
Graham	946	2.9	80,600	236	20.0	10.9	632
Grant	1,729	0.0	139,500	742	30.0	16.8	618
Gray	1,682	4.7	153,000	372	18.1	14.9	761
Greeley	400	2.2	98,300	143	26.3	9.5	643
Greenwood	1,963	1.8	67,600	574	22.6	4.3	604
Hamilton	632	2.6	91,500	146	18.8	7.5	868
Harper	1,581	1.7	71,700	623	28.3	24.6	642
Harvey	9,503	1.7	132,700	3,760	28.3	10.6	779
Haskell	1,021	1.5	111,300	312	23.4	9.5	652
Hodgeman	595	2.0	76,800	130	17.9	10.1	758
Jackson	3,927	0.3	152,800	1,277	24.5	1.4	752
Jefferson	6,121	0.2	169,900	1,141	15.7	0.9	770
Jewell	1,028	0.9	60,100	212	17.1	3.6	535
Johnson	164,640	0.7	294,300	73,309	30.8	4.1	1,201
Kearny	929	6.4	120,000	377	28.9	8.7	985
Kingman	2,296	1.5	94,000	881	27.7	11.6	750
Kiowa	669	3.4	111,200	257	27.8	9.2	640
Labette	5,913	3.0	80,100	1,944	24.7	11.5	687
Lane	489	0.8	74,300	170	25.8	5.6	448
Leavenworth	19,008	0.4	207,500	9,656	33.7	7.5	998
Lincoln	959	0.7	82,500	253	20.9	14.8	533
Linn	3,241	0.8	130,600	848	20.7	9.1	722



**Occupied Housing Units, Median Value, and Median Gross Rent in Kansas  
by County, 2017-21**

County	Owner-Occupied Housing			Renter-Occupied Housing			Median Gross Rent
	Number of Units	Homeowner Vacancy Rate	Median Value of Units	Number of Units	Percent of Units Renter-Occupied	Rental Vacancy Rate	
Logan	754	0.0	\$109,700	402	34.8	9.8	\$756
Lyon	7,593	0.6	119,800	5,622	42.5	4.9	713
McPherson	8,876	1.4	164,400	3,304	27.1	3.1	795
Marion	3,741	2.3	103,800	876	19.0	6.6	636
Marshall	3,293	1.7	101,500	777	19.1	25.2	622
Meade	1,113	0.6	122,600	519	31.8	5.3	680
Miami	10,221	1.3	223,500	2,700	20.9	5.5	1,013
Mitchell	1,719	2.7	93,300	726	29.7	10.6	610
Montgomery	9,157	3.1	81,600	3,636	28.4	5.3	691
Morris	1,870	2.3	91,900	424	18.5	7.4	691
Morton	633	7.7	79,400	305	32.5	30.2	661
Nemaha	3,010	1.1	157,100	961	24.2	12.9	716
Neosho	4,657	2.7	86,900	1,575	25.3	7.6	594
Ness	983	1.4	70,000	173	15.0	24.1	675
Norton	1,435	3.5	82,800	381	21.0	23.5	653
Osage	4,928	1.3	130,600	1,397	22.1	6.5	748
Osborne	1,219	0.8	64,600	373	23.4	13.2	557
Ottawa	1,858	1.1	140,000	498	21.1	1.6	686
Pawnee	1,448	5.1	84,100	916	38.7	16.3	682
Phillips	1,616	1.1	83,500	587	26.6	4.9	577
Pottawatomie	6,929	2.1	188,500	1,859	21.2	6.0	942
Pratt	2,486	2.6	103,400	1,185	32.3	12.8	756
Rawlins	798	3.0	97,900	372	31.8	0.0	761
Reno	17,690	1.3	106,500	7,333	29.3	6.5	771
Republic	1,499	1.4	62,400	578	27.8	7.6	627
Rice	2,862	1.4	80,100	904	24.0	8.2	602
Riley	12,061	2.5	211,500	14,505	54.6	9.6	968
Rooks	1,560	7.2	76,900	546	25.9	6.8	617
Rush	1,021	1.9	71,400	297	22.5	9.2	613
Russell	2,349	0.5	106,200	581	19.8	18.1	682
Saline	14,647	3.0	145,100	7,401	33.6	4.6	809
Scott	1,196	0.0	162,200	925	43.6	5.2	764
Sedgwick	124,570	1.4	153,600	76,301	38.0	7.6	875
Seward	4,627	2.8	109,400	2,622	36.2	8.5	796
Shawnee	49,482	0.7	140,100	24,532	33.1	10.4	879
Sheridan	780	0.0	121,100	224	22.3	1.2	599
Sherman	1,417	0.0	123,500	822	36.7	5.4	776
Smith	1,277	1.8	68,700	248	16.3	13.3	555
Stafford	1,264	0.9	82,200	307	19.5	7.8	598
Stanton	639	0.0	65,300	195	23.4	5.8	664
Stevens	1,188	0.2	110,400	577	32.7	15.9	810
Sumner	6,404	1.7	99,400	2,551	28.5	8.2	772
Thomas	2,208	2.7	142,000	958	30.3	10.5	633
Trego	1,073	2.0	106,700	231	17.7	10.7	615
Wabaunsee	2,047	2.2	152,800	490	19.3	4.3	695
Wallace	461	0.0	86,200	201	30.4	9.9	509
Washington	1,781	1.4	87,200	493	21.7	7.2	526
Wichita	700	2.0	86,400	197	22.0	0.0	640
Wilson	2,583	4.2	82,600	878	25.4	12.2	698
Woodson	1,052	2.0	72,400	185	15.0	14.6	539
Wyandotte	36,460	1.7	116,500	24,422	40.1	5.7	943
<b>Kansas</b>	<b>759,042</b>	<b>1.4</b>	<b>\$164,800</b>	<b>380,696</b>	<b>33.4</b>	<b>7.2</b>	<b>\$912</b>

Source: U.S. Census Bureau, 2017-2021 American Community Survey (DP04).

Dollar-valued data are inflation adjusted using the CPI to the most recent year of the period.

Data based on a sample and subject to sampling variability; see source for degree of uncertainty.

**Fair Market Rents in Kansas, by County, 2023**

<b>County</b>	<b>Studio</b>	<b>One Bedroom</b>	<b>Two Bedrooms</b>	<b>Three Bedrooms</b>	<b>Four Bedrooms</b>
Allen	\$564	\$605	\$797	\$970	\$1,071
Anderson	584	678	788	959	1,276
Atchison	555	611	804	1,092	1,175
Barber	584	664	788	1,034	1,328
Barton	584	637	788	1,120	1,237
Bourbon	546	620	816	1,035	1,096
Brown	584	599	788	1,043	1,083
Butler	615	703	920	1,218	1,486
Chase	584	599	788	959	1,117
Chautauqua	558	599	788	1,056	1,117
Cherokee	527	606	788	1,028	1,059
Cheyenne	584	696	788	985	1,295
Clark	612	711	826	1,005	1,110
Clay	581	610	803	1,141	1,196
Cloud	584	599	788	959	1,133
Coffey	578	662	788	1,038	1,183
Comanche	584	599	788	1,010	1,117
Cowley	527	599	788	1,016	1,152
Crawford	632	636	837	1,171	1,175
Decatur	584	618	788	1,120	1,342
Dickinson	587	602	792	1,061	1,122
Doniphan	598	680	895	1,161	1,255
Douglas	753	836	1,026	1,458	1,733
Edwards	584	599	788	959	1,117
Elk	584	624	788	1,092	1,117
Ellis	625	641	844	1,148	1,438
Ellsworth	584	600	788	1,055	1,059
Finney	688	706	929	1,223	1,424
Ford	652	672	880	1,109	1,182
Franklin	691	695	915	1,128	1,298
Geary	672	676	890	1,265	1,513
Gove	584	685	788	959	1,059
Graham	584	599	788	1,052	1,117
Grant	584	599	788	1,067	1,117
Gray	584	659	788	973	1,059
Greeley	584	690	788	1,008	1,117
Greenwood	584	603	788	984	1,117
Hamilton	584	599	788	959	1,139
Harper	584	599	788	1,001	1,117
Harvey	615	703	920	1,218	1,486
Haskell	584	599	788	960	1,117
Hodgeman	586	601	791	1,117	1,121
Jackson	688	692	911	1,160	1,346
Jefferson	688	692	911	1,160	1,346
Jewell	584	698	788	1,010	1,117
Johnson	885	1,002	1,164	1,530	1,777
Kearny	633	649	854	1,039	1,210
Kingman	584	653	788	1,120	1,184
Kiowa	584	599	788	959	1,157
Labette	527	599	788	962	1,082
Lane	584	599	788	959	1,117
Leavenworth	885	1,002	1,164	1,530	1,777
Lincoln	584	599	788	959	1,117
Linn	885	1,002	1,164	1,530	1,777
Logan	657	674	887	1,080	1,192
Lyon	527	599	788	1,059	1,218

**Fair Market Rents in Kansas, by County, 2023**

<b>County</b>	<b>Studio</b>	<b>One Bedroom</b>	<b>Two Bedrooms</b>	<b>Three Bedrooms</b>	<b>Four Bedrooms</b>
McPherson	\$621	\$637	\$838	\$1,068	\$1,198
Marion	584	601	788	1,054	1,059
Marshall	584	599	788	1,099	1,341
Meade	584	603	788	976	1,059
Miami	885	1,002	1,164	1,530	1,777
Mitchell	584	645	788	959	1,117
Montgomery	595	599	788	1,052	1,141
Morris	595	614	803	977	1,095
Morton	584	599	788	1,005	1,117
Nemaha	527	602	788	1,077	1,140
Neosho	595	599	788	1,074	1,249
Ness	584	628	788	1,010	1,059
Norton	584	599	788	959	1,117
Osage	688	692	911	1,160	1,346
Osborne	584	611	788	959	1,117
Ottawa	622	638	840	1,022	1,128
Pawnee	584	698	788	1,040	1,117
Phillips	584	599	788	959	1,059
Pottawatomie	771	776	953	1,253	1,623
Pratt	584	686	788	1,120	1,124
Rawlins	584	599	788	973	1,259
Reno	582	662	871	1,060	1,170
Republic	584	698	788	1,055	1,059
Rice	584	663	788	1,120	1,342
Riley	771	776	953	1,253	1,623
Rooks	584	599	788	971	1,059
Rush	584	690	788	1,061	1,334
Russell	584	599	788	959	1,138
Saline	612	696	900	1,096	1,330
Scott	584	599	788	1,120	1,342
Sedgwick	615	703	920	1,218	1,486
Seward	696	713	939	1,143	1,261
Shawnee	688	692	911	1,160	1,346
Sheridan	584	649	788	1,113	1,117
Sherman	656	672	885	1,077	1,254
Smith	584	698	788	1,113	1,117
Stafford	584	599	788	959	1,117
Stanton	588	602	793	1,016	1,124
Stevens	616	632	832	1,013	1,150
Sumner	570	647	852	1,077	1,188
Thomas	584	599	788	959	1,117
Trego	584	599	788	959	1,059
Wabaunsee	688	692	911	1,160	1,346
Wallace	584	599	788	959	1,117
Washington	578	599	788	963	1,117
Wichita	584	698	788	1,113	1,117
Wilson	584	599	788	1,120	1,292
Woodson	584	613	788	963	1,277
Wyandotte	885	1,002	1,164	1,530	1,777
<b>Kansas</b>	<b>\$711</b>	<b>\$783</b>	<b>\$973</b>	<b>\$1,282</b>	<b>\$1,504</b>

Source: U.S. Department of Housing and Urban Development, 2023 Fair Market Rents, <https://www.huduser.gov/portal/datasets/fmr.html> (accessed July 21, 2023).

Fair market rent is the amount that would be needed to pay the gross rent (shelter rent plus utilities) of privately owned, decent, and safe rental housing of a modest (non-luxury) nature with suitable amenities.

**Mean Renter Wage, Housing Wage, and Work Hours Needed  
to Afford Fair Market Rent in Kansas, by County, 2023**

County	Mean Renter Wage	Housing Wage					Number of Work Hours Needed per Week at Mean Renter Wage to Afford Fair Market Rent				
		Studio	One Bedroom	Two Bedrooms	Three Bedrooms	Four Bedrooms	Studio	One Bedroom	Two Bedrooms	Three Bedrooms	Four Bedrooms
Allen	\$12.12	\$10.85	\$11.63	\$15.33	\$18.65	\$20.60	60	64	85	103	114
Anderson	14.15	11.23	13.04	15.15	18.44	24.54	62	72	84	102	135
Atchison	14.98	10.67	11.75	15.46	21.00	22.60	59	65	85	116	125
Barber	15.84	11.23	12.77	15.15	19.88	25.54	62	70	84	110	141
Barton	16.01	11.23	12.25	15.15	21.54	23.79	62	68	84	119	131
Bourbon	12.30	10.50	11.92	15.69	19.90	21.08	58	66	87	110	116
Brown	16.06	11.23	11.52	15.15	20.06	20.83	62	64	84	111	115
Butler	12.96	11.83	13.52	17.69	23.42	28.58	65	75	98	129	158
Chase	18.53	11.23	11.52	15.15	18.44	21.48	62	64	84	102	119
Chautauqua	12.21	10.73	11.52	15.15	20.31	21.48	59	64	84	112	119
Cherokee	16.40	10.13	11.65	15.15	19.77	20.37	56	64	84	109	112
Cheyenne	14.32	11.23	13.38	15.15	18.94	24.90	62	74	84	105	137
Clark	23.80	11.77	13.67	15.88	19.33	21.35	65	75	88	107	118
Clay	12.04	11.17	11.73	15.44	21.94	23.00	62	65	85	121	127
Cloud	13.63	11.23	11.52	15.15	18.44	21.79	62	64	84	102	120
Coffey	19.63	11.12	12.73	15.15	19.96	22.75	61	70	84	110	126
Comanche	9.86	11.23	11.52	15.15	19.42	21.48	62	64	84	107	119
Cowley	15.26	10.13	11.52	15.15	19.54	22.15	56	64	84	108	122
Crawford	12.78	12.15	12.23	16.10	22.52	22.60	67	67	89	124	125
Decatur	12.20	11.23	11.88	15.15	21.54	25.81	62	66	84	119	142
Dickinson	11.67	11.29	11.58	15.23	20.40	21.58	62	64	84	113	119
Doniphan	14.18	11.50	13.08	17.21	22.33	24.13	63	72	95	123	133
Douglas	14.37	14.48	16.08	19.73	28.04	33.33	80	89	109	155	184
Edwards	13.76	11.23	11.52	15.15	18.44	21.48	62	64	84	102	119
Elk	10.26	11.23	12.00	15.15	21.00	21.48	62	66	84	116	119
Ellis	13.74	12.02	12.33	16.23	22.08	27.65	66	68	90	122	153
Ellsworth	12.57	11.23	11.54	15.15	20.29	20.37	62	64	84	112	112
Finney	21.46	13.23	13.58	17.87	23.52	27.38	73	75	99	130	151
Ford	22.04	12.54	12.92	16.92	21.33	22.73	69	71	93	118	125
Franklin	15.16	13.29	13.37	17.60	21.69	24.96	73	74	97	120	138
Geary	16.67	12.92	13.00	17.12	24.33	29.10	71	72	94	134	161
Gove	13.96	11.23	13.17	15.15	18.44	20.37	62	73	84	102	112
Graham	10.20	11.23	11.52	15.15	20.23	21.48	62	64	84	112	119
Grant	15.57	11.23	11.52	15.15	20.52	21.48	62	64	84	113	119
Gray	16.13	11.23	12.67	15.15	18.71	20.37	62	70	84	103	112
Greeley	18.51	11.23	13.27	15.15	19.38	21.48	62	73	84	107	119

**Mean Renter Wage, Housing Wage, and Work Hours Needed  
to Afford Fair Market Rent in Kansas, by County, 2023**

County	Mean Renter Wage	Housing Wage					Number of Work Hours Needed per Week at Mean Renter Wage to Afford Fair Market Rent				
		Studio	One Bedroom	Two Bedrooms	Three Bedrooms	Four Bedrooms	Studio	One Bedroom	Two Bedrooms	Three Bedrooms	Four Bedrooms
Greenwood	\$13.55	\$11.23	\$11.60	\$15.15	\$18.92	\$21.48	62	64	84	104	119
Hamilton	22.07	11.23	11.52	15.15	18.44	21.90	62	64	84	102	121
Harper	20.57	11.23	11.52	15.15	19.25	21.48	62	64	84	106	119
Harvey	16.61	11.83	13.52	17.69	23.42	28.58	65	75	98	129	158
Haskell	18.89	11.23	11.52	15.15	18.46	21.48	62	64	84	102	119
Hodgeman	22.29	11.27	11.56	15.21	21.48	21.56	62	64	84	119	119
Jackson	10.10	13.23	13.31	17.52	22.31	25.88	73	73	97	123	143
Jefferson	15.75	13.23	13.31	17.52	22.31	25.88	73	73	97	123	143
Jewell	9.06	11.23	13.42	15.15	19.42	21.48	62	74	84	107	119
Johnson	21.92	17.02	19.27	22.38	29.42	34.17	94	106	124	162	189
Kearny	19.19	12.17	12.48	16.42	19.98	23.27	67	69	91	110	128
Kingman	19.24	11.23	12.56	15.15	21.54	22.77	62	69	84	119	126
Kiowa	9.02	11.23	11.52	15.15	18.44	22.25	62	64	84	102	123
Labette	12.80	10.13	11.52	15.15	18.50	20.81	56	64	84	102	115
Lane	22.92	11.23	11.52	15.15	18.44	21.48	62	64	84	102	119
Leavenworth	13.51	17.02	19.27	22.38	29.42	34.17	94	106	124	162	189
Lincoln	14.37	11.23	11.52	15.15	18.44	21.48	62	64	84	102	119
Linn	19.00	17.02	19.27	22.38	29.42	34.17	94	106	124	162	189
Logan	12.80	12.63	12.96	17.06	20.77	22.92	70	72	94	115	126
Lyon	13.21	10.13	11.52	15.15	20.37	23.42	56	64	84	112	129
McPherson	16.78	11.94	12.25	16.12	20.54	23.04	66	68	89	113	127
Marion	10.70	11.23	11.56	15.15	20.27	20.37	62	64	84	112	112
Marshall	13.03	11.23	11.52	15.15	21.13	25.79	62	64	84	117	142
Meade	18.62	11.23	11.60	15.15	18.77	20.37	62	64	84	104	112
Miami	12.80	17.02	19.27	22.38	29.42	34.17	94	106	124	162	189
Mitchell	18.35	11.23	12.40	15.15	18.44	21.48	62	68	84	102	119
Montgomery	13.41	11.44	11.52	15.15	20.23	21.94	63	64	84	112	121
Morris	12.89	11.44	11.81	15.44	18.79	21.06	63	65	85	104	116
Morton	16.83	11.23	11.52	15.15	19.33	21.48	62	64	84	107	119
Nemaha	10.72	10.13	11.58	15.15	20.71	21.92	56	64	84	114	121
Neosho	10.64	11.44	11.52	15.15	20.65	24.02	63	64	84	114	133
Ness	21.49	11.23	12.08	15.15	19.42	20.37	62	67	84	107	112
Norton	11.88	11.23	11.52	15.15	18.44	21.48	62	64	84	102	119
Osage	9.57	13.23	13.31	17.52	22.31	25.88	73	73	97	123	143
Osborne	12.41	11.23	11.75	15.15	18.44	21.48	62	65	84	102	119
Ottawa	12.59	11.96	12.27	16.15	19.65	21.69	66	68	89	108	120

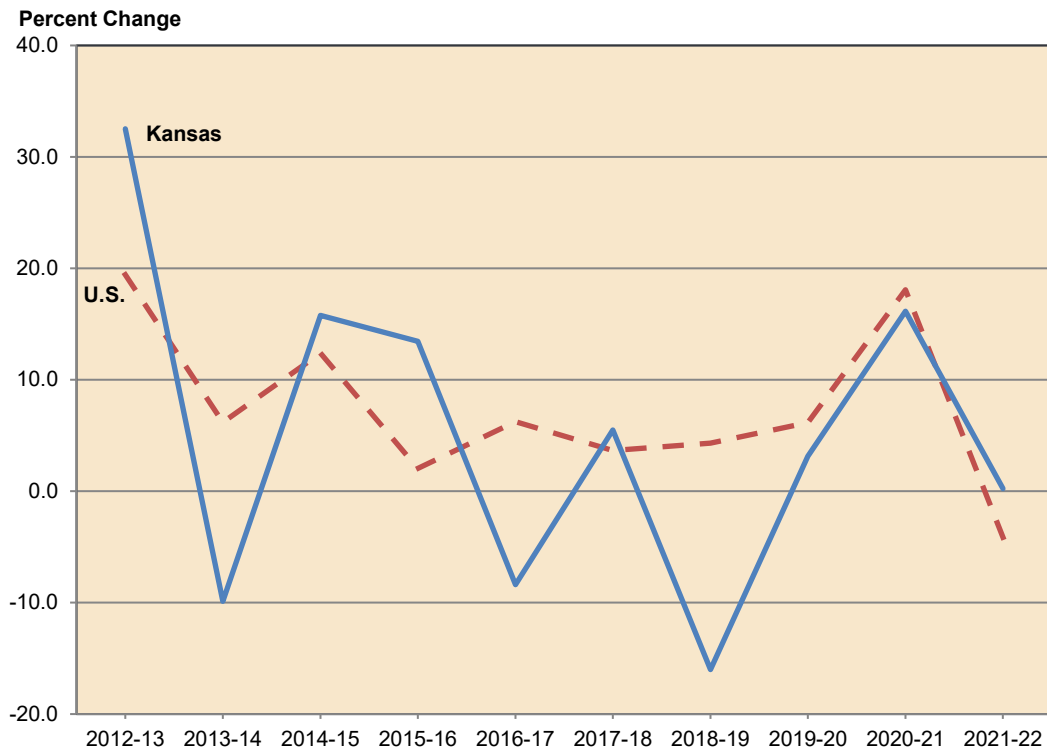
**Mean Renter Wage, Housing Wage, and Work Hours Needed  
to Afford Fair Market Rent in Kansas, by County, 2023**

County	Mean Renter Wage	Housing Wage					Number of Work Hours Needed per Week at Mean Renter Wage to Afford Fair Market Rent				
		Studio	One Bedroom	Two Bedrooms	Three Bedrooms	Four Bedrooms	Studio	One Bedroom	Two Bedrooms	Three Bedrooms	Four Bedrooms
Pawnee	\$11.16	\$11.23	\$13.42	\$15.15	\$20.00	\$21.48	62	74	84	110	119
Phillips	14.94	11.23	11.52	15.15	18.44	20.37	62	64	84	102	112
Pottawatomie	15.18	14.83	14.92	18.33	24.10	31.21	82	82	101	133	172
Pratt	15.01	11.23	13.19	15.15	21.54	21.62	62	73	84	119	119
Rawlins	18.78	11.23	11.52	15.15	18.71	24.21	62	64	84	103	134
Reno	14.69	11.19	12.73	16.75	20.38	22.50	62	70	92	112	124
Republic	13.66	11.23	13.42	15.15	20.29	20.37	62	74	84	112	112
Rice	13.29	11.23	12.75	15.15	21.54	25.81	62	70	84	119	142
Riley	15.69	14.83	14.92	18.33	24.10	31.21	82	82	101	133	172
Rooks	16.29	11.23	11.52	15.15	18.67	20.37	62	64	84	103	112
Rush	9.93	11.23	13.27	15.15	20.40	25.65	62	73	84	113	142
Russell	14.72	11.23	11.52	15.15	18.44	21.88	62	64	84	102	121
Saline	13.71	11.77	13.38	17.31	21.08	25.58	65	74	95	116	141
Scott	18.83	11.23	11.52	15.15	21.54	25.81	62	64	84	119	142
Sedgwick	17.64	11.83	13.52	17.69	23.42	28.58	65	75	98	129	158
Seward	22.73	13.38	13.71	18.06	21.98	24.25	74	76	100	121	134
Shawnee	17.03	13.23	13.31	17.52	22.31	25.88	73	73	97	123	143
Sheridan	15.95	11.23	12.48	15.15	21.40	21.48	62	69	84	118	119
Sherman	13.08	12.62	12.92	17.02	20.71	24.12	70	71	94	114	133
Smith	17.59	11.23	13.42	15.15	21.40	21.48	62	74	84	118	119
Stafford	14.64	11.23	11.52	15.15	18.44	21.48	62	64	84	102	119
Stanton		11.31	11.58	15.25	19.54	21.62	62	64	84	108	119
Stevens	18.19	11.85	12.15	16.00	19.48	22.12	65	67	88	107	122
Sumner	15.01	10.96	12.44	16.38	20.71	22.85	60	69	90	114	126
Thomas	10.54	11.23	11.52	15.15	18.44	21.48	62	64	84	102	119
Trego	8.68	11.23	11.52	15.15	18.44	20.37	62	64	84	102	112
Wabaunsee	14.86	13.23	13.31	17.52	22.31	25.88	73	73	97	123	143
Wallace	14.44	11.23	11.52	15.15	18.44	21.48	62	64	84	102	119
Washington	15.38	11.12	11.52	15.15	18.52	21.48	61	64	84	102	119
Wichita	10.48	11.23	13.42	15.15	21.40	21.48	62	74	84	118	119
Wilson	14.10	11.23	11.52	15.15	21.54	24.85	62	64	84	119	137
Woodson	10.36	11.23	11.79	15.15	18.52	24.56	62	65	84	102	135
Wyandotte	20.59	17.02	19.27	22.38	29.42	34.17	94	106	124	162	189
<b>Kansas</b>	<b>\$18.07</b>	<b>\$13.67</b>	<b>\$15.05</b>	<b>\$18.71</b>	<b>\$24.66</b>	<b>\$28.92</b>	<b>75</b>	<b>83</b>	<b>103</b>	<b>136</b>	<b>160</b>

Source: National Low Income Housing Coalition, *Out of Reach 2023*, <https://reports.nlihc.org/oor/> (accessed July 21, 2023); U.S. Department of Housing and Urban Development, 2023 Fair Market Rents, <https://www.huduser.gov/portal/datasets/fmr.html> (accessed July 21, 2023).

Housing wage is the per hour wage needed to afford a rental unit at fair market rent. Fair market rent is the amount that would be needed to pay the gross rent (shelter rent plus utilities) of privately owned, decent, and safe rental housing of a modest (non-luxury) nature with suitable amenities.

### Annual Percent Change of New Privately-Owned Housing Units Authorized by Building Permits, Kansas and the U.S. 2012-2022



Source: Institute for Policy & Social Research, The University of Kansas; data from U.S. Census Bureau.

**New Privately-Owned Housing Units Authorized by Building Permits  
Kansas and the U.S., 2020-2022**

Housing Structure Type	2020		2021		2022	
	Kansas	United States	Kansas	United States	Kansas	United States
Housing Units in Structures						
1 Unit	5,975	979,360	6,569	1,115,360	5,567	975,584
2 Units	600	28,324	1,002	31,760	950	31,626
3-4 Units	181	18,918	135	21,093	260	23,205
5 or More Units	1,455	444,539	1,832	568,769	2,783	634,673
No. of Structures with 5 Units or More	59	15,383	52	19,126	89	22,448
<b>Total</b>	<b>8,211</b>	<b>1,471,141</b>	<b>9,538</b>	<b>1,736,982</b>	<b>9,560</b>	<b>1,665,088</b>
Valuation in Structures (thousands of dollars)						
1 Unit	\$1,709,731	\$243,423,623	\$2,208,827	\$295,965,122	\$1,900,614	\$281,550,739
2 Units	74,147	3,960,816	136,185	4,877,360	126,272	5,044,416
3-4 Units	30,625	2,635,855	16,697	3,264,994	47,342	3,587,849
5 or More Units	176,530	57,189,610	231,197	75,928,711	419,302	90,523,821
<b>Total</b>	<b>\$1,991,033</b>	<b>\$307,209,904</b>	<b>\$2,592,906</b>	<b>\$380,036,187</b>	<b>\$2,493,530</b>	<b>\$380,706,825</b>

Source: U.S. Census Bureau, Housing Units Authorized by Building Permits, Annual Data, <https://www.census.gov/construction/bps/> (accessed May 2, 2023).



**New Privately-Owned Residential Housing Units Authorized by Building Permits in Kansas  
by County, 2019-2022**

County	2019		2020		2021		2022	
	Total Units	Total Cost	Total Units	Total Cost	Total Units	Total Cost	Total Units	Total Cost
Allen	14	\$1,893,918	8	\$1,032,973	11	\$2,098,500	12	\$2,392,000
Anderson	18	2,604,000	18	2,532,488	15	3,626,994	14	3,826,242
Atchison	4	918,316	4	538,000	4	1,815,000	13	3,600,000
Barber	0	0	0	0	0	0	0	0
Barton	9	1,693,041	9	1,335,539	4	524,000	13	2,527,825
Bourbon	0	0	1	237,744	8	250,000	0	0
Brown	2	676,041	2	576,841	0	0	2	370,000
Butler	228	47,534,094	308	65,846,538	169	51,406,524	145	43,032,750
Chase	1	290,000	1	300,000	0	0	3	591,087
Chautauqua	0	0	0	0	0	0	0	0
Cherokee	15	1,509,320	19	1,815,195	6	582,900	11	812,400
Cheyenne	1	95,000	0	0	0	0	4	1,093,212
Clark	0	0	0	0	2	368,000	1	500,000
Clay	11	2,970,000	12	1,515,000	17	4,800,000	15	3,641,212
Cloud	0	0	0	0	0	0	1	273,303
Coffey	29	3,642,834	32	4,966,421	15	2,273,626	21	3,755,606
Comanche	0	0	0	0	0	0	0	0
Cowley	88	11,770,790	43	6,508,279	67	8,084,332	120	12,484,670
Crawford	74	12,723,702	89	16,927,945	86	19,725,340	89	18,315,000
Decatur	0	0	0	0	1	150,000	0	0
Dickinson	20	3,399,000	24	3,862,000	26	4,735,000	21	4,428,800
Doniphan	4	830,000	9	2,085,318	4	1,084,962	8	2,093,580
Douglas	455	78,722,531	414	109,517,414	518	106,087,275	401	102,001,224
Edwards	1	147,163	0	0	0	0	0	0
Elk	-	-	-	-	-	-	-	-
Ellis	44	9,277,288	53	12,480,156	98	28,315,039	58	15,312,521
Ellsworth	4	700,000	12	1,320,000	62	15,062,118	1	400,000
Finney	65	9,227,085	74	15,823,000	57	9,100,284	137	23,247,400
Ford	66	10,852,000	87	16,492,000	84	16,042,550	97	16,243,640
Franklin	68	14,555,000	85	16,324,842	87	19,306,197	79	21,889,598
Geary	13	3,381,665	16	4,141,536	16	4,146,664	20	6,026,000
Gove	22	1,902,780	1	80,000	2	180,000	0	0
Graham	0	0	2	383,000	0	0	0	0
Grant	7	646,500	2	320,000	2	320,000	1	10,000
Gray	5	928,930	9	1,732,744	17	4,331,994	11	2,919,727
Greeley	0	0	0	0	0	0	0	0
Greenwood	1	250,000	1	250,000	0	0	1	100,000

**New Privately-Owned Residential Housing Units Authorized by Building Permits in Kansas  
by County, 2019-2022**

County	2019		2020		2021		2022	
	Total Units	Total Cost	Total Units	Total Cost	Total Units	Total Cost	Total Units	Total Cost
Hamilton	7	\$660,000	0	\$0	0	\$0	0	\$0
Harper	0	0	2	173,850	2	500,000	4	1,093,212
Harvey	53	11,544,748	50	11,282,361	50	10,102,233	85	22,002,944
Haskell	2	150,000	0	0	0	0	0	0
Hodgeman	0	0	0	0	0	0	0	0
Jackson	15	3,524,929	31	6,033,000	43	10,250,621	17	5,377,363
Jefferson	50	8,344,234	71	14,867,476	64	15,145,884	69	17,256,486
Jewell	0	0	0	0	0	0	0	0
Johnson	3,123	805,941,295	3,080	892,539,300	3,660	1,163,185,914	3,461	1,047,229,194
Kearny	9	900,000	3	360,000	1	180,000	1	180,000
Kingman	8	1,182,000	24	3,762,744	18	4,232,000	22	5,500,000
Kiowa	5	828,000	0	0	0	0	1	30,000
Labette	4	524,000	6	205,000	1	20,000	2	324,000
Lane	0	0	0	0	0	0	0	0
Leavenworth	258	58,188,044	356	69,258,736	361	78,697,546	306	60,973,948
Lincoln	0	0	0	0	1	250,000	1	70,000
Linn	43	5,110,892	65	8,607,928	114	17,017,923	83	10,042,537
Logan	0	0	5	1,188,719	0	0	0	0
Lyon	69	7,097,493	40	6,886,727	73	10,500,717	35	8,589,530
McPherson	63	14,247,500	115	23,071,746	97	17,256,030	57	12,072,901
Marion	14	3,014,450	16	3,428,182	22	5,195,706	11	2,920,779
Marshall	3	701,000	3	553,000	0	0	4	1,548,270
Meade	2	285,000	1	85,000	1	85,000	1	85,000
Miami	92	25,544,266	85	26,988,170	128	35,012,455	163	45,971,423
Mitchell	0	0	1	175,000	1	63,262	1	63,262
Montgomery	1	100,000	3	493,988	6	842,488	4	800,000
Morris	4	870,000	4	1,300,000	1	400,000	1	400,000
Morton	0	0	0	0	0	0	0	0
Nemaha	22	3,875,000	7	1,265,000	17	5,734,000	18	5,484,026
Neosho	5	749,350	10	1,291,500	11	1,394,000	12	1,865,000
Ness	1	300,000	0	0	1	150,000	1	250,000
Norton	1	25,000	0	0	0	0	0	0
Osage	35	4,407,000	46	5,729,863	48	11,016,773	106	14,063,897
Osborne	0	0	2	383,000	0	0	0	0
Ottawa	8	667,420	9	750,848	20	4,716,994	13	3,334,512
Pawnee	1	200,000	1	75,000	1	240,000	0	0

**New Privately-Owned Residential Housing Units Authorized by Building Permits in Kansas  
by County, 2019-2022**

County	2019		2020		2021		2022	
	Total Units	Total Cost	Total Units	Total Cost	Total Units	Total Cost	Total Units	Total Cost
Phillips	0	\$0	1	\$237,743	0	\$0	0	\$0
Pottawatomie	196	55,321,167	164	46,417,567	180	54,499,787	145	44,380,393
Pratt	0	0	0	0	1	410,000	1	650,000
Rawlins	1	100,000	0	0	1	50,000	4	1,093,212
Reno	46	9,210,907	39	9,401,744	62	12,889,571	40	9,766,779
Republic	1	125,000	0	0	0	0	1	275,000
Rice	8	1,528,391	7	1,562,744	26	5,928,255	22	5,158,685
Riley	127	25,059,112	225	45,606,771	82	24,828,280	136	38,539,822
Rooks	1	175,000	1	175,000	1	175,000	1	175,000
Rush	0	0	0	0	0	0	0	0
Russell	7	1,465,000	4	460,000	10	1,885,000	5	2,100,000
Saline	50	10,042,360	61	10,677,073	75	15,075,721	90	19,556,666
Scott	23	4,085,000	2	350,000	0	0	0	0
Sedgwick	1,806	293,999,504	1,637	377,851,384	2,124	615,964,713	2,590	663,350,595
Seward	17	1,899,762	21	2,439,905	27	3,020,048	23	4,701,457
Shawnee	203	45,969,233	385	73,836,340	540	104,190,365	199	54,672,079
Sheridan	-	-	-	-	-	-	-	-
Sherman	0	0	0	0	2	489,571	2	546,606
Smith	0	0	0	0	1	244,785	2	414,000
Stafford	10	1,817,187	11	1,998,906	3	734,356	5	1,097,794
Stanton	0	0	0	0	0	0	0	0
Stevens	5	571,800	5	700,000	6	1,435,000	6	1,277,454
Sumner	39	3,810,197	29	3,606,879	41	5,959,924	30	4,581,724
Thomas	3	795,000	1	500,000	16	3,635,000	12	4,089,094
Trego	0	0	1	210,500	0	0	1	150,000
Wabaunsee	19	3,928,787	11	2,615,182	22	4,995,440	38	4,906,827
Wallace	0	0	1	100,000	0	0	0	0
Washington	1	226,041	1	237,744	1	237,744	1	237,744
Wichita	0	0	0	0	0	0	0	0
Wilson	7	1,569,792	13	2,406,424	7	1,481,424	8	2,186,424
Woodson	2	234,410	8	1,027,670	11	1,231,000	9	870,940
Wyandotte	222	38,864,115	212	38,912,087	179	36,938,110	411	69,335,560
<b>Kansas</b>	<b>7,961</b>	<b>\$1,682,920,384</b>	<b>8,211</b>	<b>\$1,991,032,774</b>	<b>9,538</b>	<b>\$2,592,905,939</b>	<b>9,560</b>	<b>\$2,493,529,936</b>

Source: U.S. Census Bureau, Manufacturing and Construction Division, Building Permits Branch, Annual New Privately-Owned Residential Building Permits, 2019, 2020, 2021, and 2022, <https://www.census.gov/construction/bps> (accessed May 2, 2023).

Single dash (-) indicates not a permit issuing place.