

**Kansas Department of Transportation  
Bureau of Transportation Planning**

September 2023



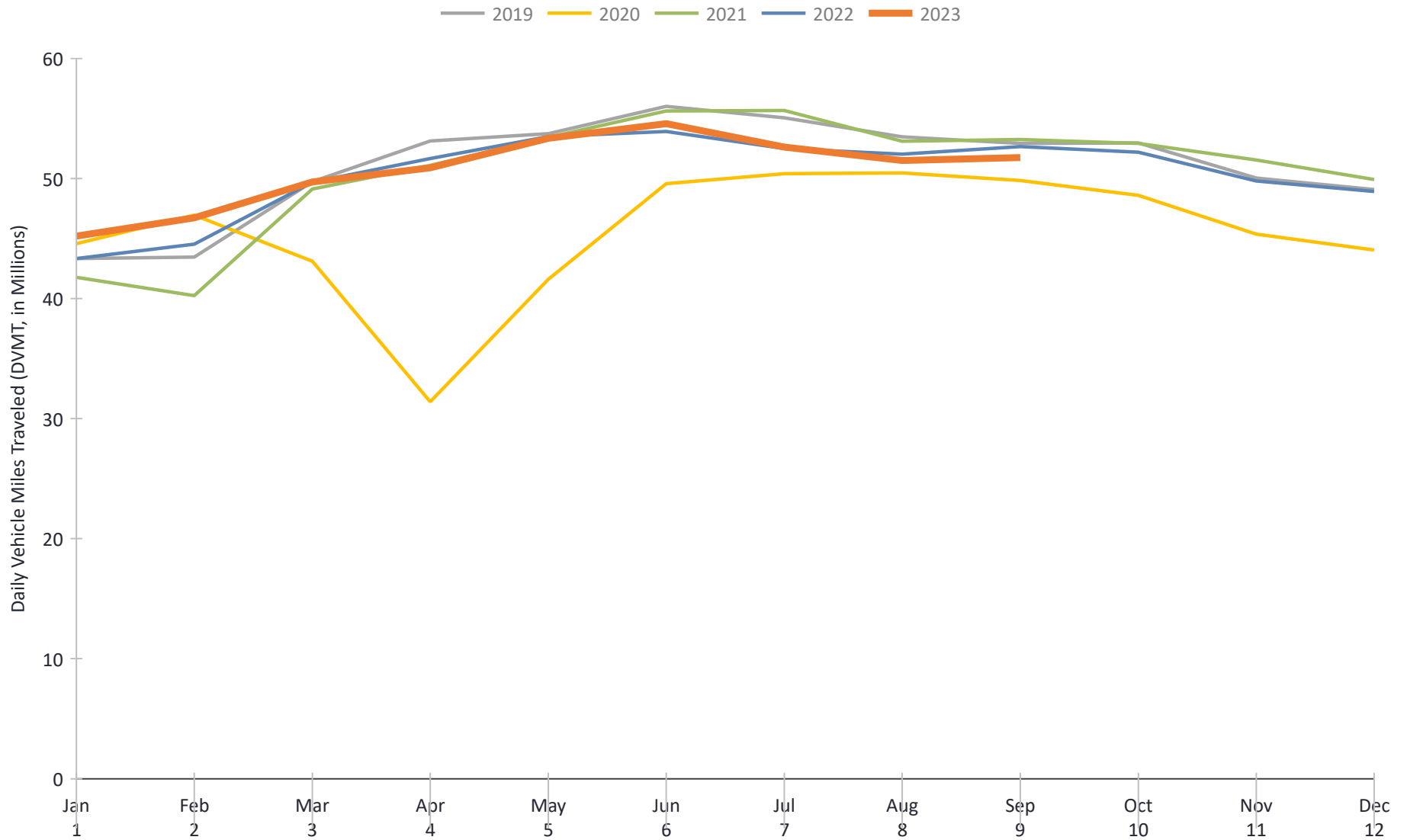
**Significant Facts and Trends**

Travel on the Kansas State Highway System				
Month	Daily Vehicle Miles		% Change	
	2022	2023	Month	Year
January	43.331	45.198	4.3%	4.3%
February	44.534	46.729	4.9%	4.6%
March	49.693	49.723	0.1%	3.0%
April	51.661	50.899	-1.5%	1.8%
May	53.489	53.358	-0.2%	1.3%
June	53.914	54.565	1.2%	1.3%
July	52.494	52.615	0.2%	1.1%
August	52.028	51.51	-1.0%	0.9%
September	52.672	51.747	-1.8%	0.6%
October	52.194			
November	49.788			
December	48.917			
Average	50.393	50.705		

**Contact the Traffic and Field Operations Unit with questions or requests at:  
(785) 296-3841 or E-mail: [TrafficCounts@ksdot.org](mailto:TrafficCounts@ksdot.org)**

The Monthly Average Daily Travel is calculated using FHWA's hourly factor method. Missing hours are not estimated, some Station Summary Data will be blank where data is not available.

# Total Travel on the Kansas State Highway System 2019 - 2023



# Kansas Department of Transportation

## Significant Facts and Trends Report

Month of September, 2023

Route Description	Location Description	County	-----Average Daily Traffic-----			-----Percent Change-----		-----Maximum Hour-----				-----Maximum Day-----			7 Day / 5 Day Avg	7 Day / 5 Day Avg	
			for the Month			Month		Volume	Hour	DOW	Day	Volume	DOW	Day			
			2021	2022	2023	2021	2022										
<b>District 1 Rural State Highway</b>																	
US 75	US-75 1.2 MILES N. OF US-36 I.C.	Brown	4,811	4,293	4,526	-5.9	5.4	443	4-5 pm	MON	25	5,424	FRI	29	4,526	4,513	1.00
US 24	1.5 MILES N.E. OF LAWRENCE	Douglas	7,248	7,809	7,614	5.0	-2.5	885	4-5 pm	FRI	01	9,403	FRI	01	7,614	7,646	1.00
US 56	4 MILES E. OF OVERBROOK	Douglas	2,349	2,605	2,523	7.4	-3.1	300	3-4 pm	FRI	01	3,014	FRI	08	2,523	2,509	1.01
US 75	US-75 5.8 MILES N. OF HOLTON	Jackson	6,187	6,437	6,354	2.7	-1.3	635	4-5 pm	FRI	29	7,514	FRI	29	6,354	6,468	0.98
K 10	0.2 MILES E. OF RS. 346 INTCHG.	Johnson	39,611		40,735	2.8		3,796	4-5 pm	THU	21	47,211	FRI	01	40,735	41,408	0.98
K 99	2.9 MILES S. OF EMPORIA	Lyon	4,082	4,003	4,108	0.6	2.6	516	5-6 pm	FRI	29	5,153	FRI	29	4,108	4,327	0.95
US 36	US-36 13 MILES E. OF MARYSVILLE	Marshall	2,594	2,425	2,572	-0.8	6.1	334	4-5 pm	FRI	01	3,402	FRI	15	2,572	2,654	0.97
K 68	0.15 MILES E. OF JCT K 268	Osage	3,344	2,979	3,343	0.0	12.2	390	4-5 pm	FRI	01	4,227	FRI	01	3,343	3,227	1.04
K 268	0.1 MILES E. OF US 75	Osage	3,292	2,820	3,322	0.9	17.8	415	5-6 pm	FRI	01	4,385	FRI	01	3,322	3,267	1.02
US 24	4 MILES N. OF MANHATTAN	Riley	7,666	7,179	7,573	-1.2	5.5	1,098	2-3 pm	SAT	09	8,963	SAT	23	7,573	7,438	1.02
K 18	Ogden K-18 W of Scenic Dr	Riley	20,947	23,496	23,043	10.0	-1.9	2,686	4-5 pm	FRI	29	28,929	FRI	29	23,043	23,746	0.97
US 24	1 Mile NW of Rossville	Shawnee	4,340	4,515	4,441	2.3	-1.6	562	4-5 pm	THU	07	5,537	FRI	15	4,441	4,714	0.94
I 70	I-70 4.7 MILES E. OF K 30 INTCHG.	Wabaunsee	24,046	23,666	23,771	-1.1	0.4	2,787	3-4 pm	SAT	09	30,686	FRI	01	23,771	21,905	1.09
							2.6	1.0									
<b>District 2 Rural State Highway</b>																	
K 9	5.8 MILES E. OF CLIFTON	Clay	580	492	518	-10.7	5.3	84	4-5 pm	THU	28	687	THU	28	518	549	0.94
K 15	3.3 MILES N. OF CLAY CENTER	Clay	2,076	2,074	2,121	2.2	2.3	318	5-6 pm	FRI	01	2,877	FRI	01	2,121	2,208	0.96
K 141	2.8 MILES S. OF KANOPOLIS DAM	Ellsworth	598	605	567	-5.2	-6.3	128	3-4 pm	SAT	23	1,096	SUN	03	567	466	1.22
K 18	1.8 MILES W. OF JUNCTION CITY	Geary	2,465	1,365	1,248	-49.4	-8.6	339	2-3 pm	SAT	02	2,011	SAT	02	1,248	1,252	1.00
US 77	4 MILES S. OF JUNCTION CITY	Geary	3,987	4,486	4,230	6.1	-5.7	579	8-9 am	SAT	09	5,578	SAT	02	4,230	3,961	1.07
I 70	4.5 MILES S.W. OF JUNCTION CITY	Geary	19,428	18,857	18,735	-3.6	-0.6	1,933	3-4 pm	FRI	01	23,661	FRI	01	18,735	18,001	1.04
US 36	1 MILE E. OF MANKATO	Jewell	2,012	1,995	2,064	2.6	3.5	282	4-5 pm	FRI	15	3,175	FRI	15	2,064	2,181	0.95
K 18	0.5 MILES W. OF LINCOLN	Lincoln	941	936	1,017	8.1	8.7	124	3-4 pm	TUE	05	1,285	FRI	01	1,017	1,073	0.95
I 135	0.5 MILES N. OF US 56 INTCHG.	McPherson	15,717	15,855	15,489	-1.5	-2.3	1,580	5-6 pm	FRI	01	19,636	FRI	01	15,489	14,862	1.04
K 14	3 MILES S. OF BELOIT	Mitchell	761	783	771	1.3	-1.5	120	4-5 pm	THU	07	1,026	FRI	01	771	843	0.91
US 81	US-81 2.5 MILES S. OF BELLEVILLE	Republic	5,813	5,900	6,042	3.9	2.4	671	5-6 pm	FRI	01	8,071	FRI	01	6,042	6,098	0.99
							-2.9	-1.0									

# Kansas Department of Transportation

## Significant Facts and Trends Report

Month of September, 2023

Route Description	Location Description	County	-----Average Daily Traffic-----			-----Percent Change-----		-----Maximum Hour-----				-----Maximum Day-----					
			for the Month			Month		Volume	Hour	DOW	Day	Volume	DOW	Day			
			2021	2022	2023	2021	2022					7 Day Avg	5 Day Avg	7 Day / 5 Day Avg			
<b>District 3 Rural State Highway</b>																	
US 83	6.2 MILES S. OF OAKLEY	Logan	2,127	1,914	1,947	-8.5	1.7	209	8-9 am	SAT	30	2,308	THU	28	1,947	2,069	0.94
US 36	9.5 MILES W. OF NORTON	Norton	1,001	967	1,020	1.9	5.5	121	2-3 pm	THU	14	1,349	TUE	26	1,020	1,094	0.93
US 183	1.2 MILES S. OF PHILLIPSBURG	Phillips	2,235	2,309	2,409	7.8	4.3	262	5-6 pm	FRI	01	2,933	THU	14	2,409	2,593	0.93
I 70	I-70 E OF Dorrance IC	Russell	14,776	13,709	13,398	-9.3	-2.3	1,801	3-4 pm	MON	04	18,728	FRI	01	13,398	12,895	1.04
K 23	14.5 MILES S. OF HOXIE	Sheridan	952	954	982	3.2	2.9	128	1-2 pm	MON	18	1,238	THU	28	982	1,067	0.92
I 70	2.2 MI. E OF KANORADO EXIT	Sherman	12,671	11,573	11,217	-11.5	-3.1	1,570	1-2 pm	MON	04	16,084	FRI	01	11,217	11,035	1.02
US 24	7.3 MILES E. OF COLBY	Thomas	2,356	2,318	2,437	3.4	5.1	289	5-6 pm	FRI	29	3,026	FRI	22	2,437	2,620	0.93
K 25	1.8 MILES S. OF COLBY	Thomas	855	807	847	-0.9	5.0	103	8-9 am	TUE	26	1,072	THU	14	847	938	0.90
I 70	1 MILE W. OF WAKEENEY	Trego	13,776	12,668	12,360	-10.3	-2.4	1,697	2-3 pm	MON	04	17,215	FRI	01	12,360	12,298	1.01
US 40	1.4 MILES E. OF KAN-COLO ST. LINE	Wallace	863	926	840	-2.7	-9.3	120	1-2 pm	SAT	30	1,115	FRI	01	840	866	0.97
K 27	15 Miles N of Tribune	Greeley	913	790	815	-10.7	3.2	124	3-4 pm	TUE	26	1,138	TUE	26	815	896	0.91
						-8.1	-1.4										

<b>District 4 Rural State Highway</b>																	
US 54	3 MILES W. OF IOLA	Allen	2,477	2,734	2,462	-0.6	-9.9	288	4-5 pm	THU	28	3,112	FRI	01	2,462	2,565	0.96
US 169	1 MILE N. OF GREELEY	Anderson	2,831	3,118	3,386	19.6	8.6	369	5-6 pm	FRI	08	4,226	FRI	08	3,386	3,461	0.98
US 69	2 MILES N. OF FT SCOTT	Bourbon	7,621	7,587	7,897	3.6	4.1	1,149	5-6 pm	FRI	01	11,372	FRI	01	7,897	7,604	1.04
US 166	0.5 MILES W. OF NIOTAZE	Chautauqua	2,640	2,572	2,693	2.0	4.7	386	4-5 pm	FRI	01	3,916	FRI	01	2,693	2,671	1.01
I 35	2 MILES W. OF K- 131 INTCHG. N. OF	Coffey	15,123	15,180	15,320	1.3	0.9	1,707	5-6 pm	FRI	01	20,101	FRI	01	15,320	14,516	1.06
I 35	.5 MILES N.E. OF THE WELLSVILLE	Franklin	22,982	23,088	23,786	3.5	3.0	2,445	4-5 pm	FRI	29	29,277	FRI	01	23,786	23,921	0.99
US 59	4.3 MILES S. OF OTTAWA	Franklin	5,972	6,150	6,189	3.6	0.6	686	4-5 pm	FRI	29	7,822	FRI	01	6,189	6,337	0.98
US 400	3 MILES E. OF PARSONS	Labette	5,010	5,281	5,068	1.2	-4.0	756	2-3 pm	MON	04	7,987	FRI	01	5,068	5,043	1.00
US 59	4 MILES S. OF ERIE	Neosho	3,650	3,386	4,420	21.1	30.5	473	5-6 pm	FRI	01	5,790	FRI	01	4,420	4,758	0.93
US 169	1 MILE N. OF THAYER	Neosho	2,661	3,389	1,506	-43.4	-55.6	225	10-11	SAT	02	2,256	FRI	29	1,506	1,598	0.94
US 75	1 Mile N of Yates Center	Woodson	3,093	3,084	2,789	-9.8	-9.6	345	5-6 pm	FRI	01	3,859	FRI	01	2,789	2,778	1.00
K 105	2 MILES N. OF TORONTO	Woodson	593	559	544	-8.3	-2.7	86	6-7 pm	FRI	01	857	FRI	01	544	538	1.01
						1.9	-0.1										

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Route Description	Location Description	County	-----Average Daily Traffic-----			-----Percent Change-----		-----Maximum Hour-----				-----Maximum Day-----			7 Day / 5 Day Avg		
			for the Month			Month		Volume	Hour	DOW	Day	Volume	DOW	Day			
			2021	2022	2023	2021	2022										
<b>District 5 Rural State Highways</b>																	
US 56	5.5 MILES E. OF GREAT BEND	Barton	4,717	4,474	4,918	4.3	9.9	546	5-6 pm	FRI	01	6,019	FRI	01	4,918	5,128	0.96
US 77	2 MILES N. OF EL DORADO	Butler	2,740	2,908	2,840	3.6	-2.3	1,252	4-5 am	WED	13	3,893	WED	13	2,840	2,794	1.02
US 400	1.5 MILES E. OF LEON	Butler	5,525	5,359	5,589	1.2	4.3	904	3-4 pm	MON	04	9,039	FRI	01	5,589	5,503	1.02
US 77	3.7 MILES N. OF ARKANSAS CITY	Cowley	11,195	10,384	10,155	-9.3	-2.2	1,211	4-5 pm	WED	20	12,748	FRI	01	10,155	10,907	0.93
US 160	6.2 MILES E. OF ATTICA	Harper	1,333	1,375	1,314	-1.4	-4.4	225	6-7 pm	FRI	01	1,826	FRI	01	1,314	1,343	0.98
US 50	3 MILES N.E. OF NEWTON	Harvey	7,082	7,159	6,811	-3.8	-4.9	767	9-10 am	SAT	16	9,097	SAT	16	6,811	6,474	1.05
US 54	14 MILES W. OF KINGMAN	Kingman	5,345	5,193	5,488	2.7	5.7	546	4-5 pm	FRI	01	6,881	FRI	01	5,488	5,549	0.99
US 54	1.5 MILES W. OF HAVILAND	Kiowa	4,924	5,571	5,868	19.2	5.3	537	3-4 pm	FRI	22	6,884	FRI	01	5,868	5,978	0.98
US 183	7 MILES S. OF GREENSBURG	Kiowa	968	981	1,000	3.3	1.9	121	3-4 pm	THU	21	1,266	FRI	22	1,000	1,054	0.95
US 56	5 MILES S.W. OF LARNED	Pawnee	2,207	2,190	2,133	-3.4	-2.6	249	5-6 pm	FRI	29	2,836	FRI	01	2,133	2,189	0.97
K 61	5 MILES S.W. OF ARLINGTON	Reno	2,412	2,311	2,482	2.9	7.4	241	5-6 pm	FRI	08	3,025	SAT	16	2,482	2,463	1.01
K 14	1 MILE N. OF LYONS	Rice	1,660	1,698	1,932	16.4	13.8	204	4-5 pm	FRI	15	2,309	FRI	01	1,932	1,972	0.98
K 42	3 MILES N.E. OF VIOLA	Sedgwick	4,533	4,593	4,564	0.7	-0.6	512	5-6 pm	FRI	22	5,435	FRI	22	4,564	4,836	0.94
US 281	0.5 MILES S. OF ST. JOHN	Stafford	2,541	2,580	2,372	-6.7	-8.1	316	3-4 pm	THU	14	3,160	FRI	29	2,372	2,560	0.93
US 81	4.1 MILES S. OF WELLINGTON	Sumner	1,889	1,835	2,051	8.6	11.8	299	12-1 pm	WED	13	2,742	FRI	01	2,051	2,093	0.98
						0.8	1.5										

<b>District 6 Rural State Highways</b>																	
US 83	8.2 MILES S. OF GARDEN CITY	Finney	4,747	4,740	4,707	-0.8	-0.7	465	2-3 pm	SAT	16	5,596	FRI	01	4,707	4,961	0.95
US 50	7.5 Miles W of Dodge City	Ford	6,184	6,341	3,092	-50.0	-51.2	364	5-6 pm	FRI	29	3,919	FRI	29	3,092	3,229	0.96
K 25	2.5 MILES N. OF ULYSSES	Grant	1,870	1,709	1,775	-5.1	3.9	192	5-6 pm	FRI	29	2,165	THU	07	1,775	1,900	0.93
K 27	15 Miles N of Tribune	Greeley	913	790	815	-10.7	3.2	124	3-4 pm	TUE	26	1,138	TUE	26	815	896	0.91
US 50	0.8 MILES E. OF KAN-COLO ST. LINE	Hamilton	2,137	2,148	2,129	-0.4	-0.9	273	11-12	FRI	01	3,092	FRI	01	2,129	2,093	1.02
US 283	8.3 MILES N. OF JETMORE	Hodgeman	994	987	933	-6.1	-5.5	118	4-5 pm	FRI	29	1,157	FRI	01	933	987	0.95
US 54	3.7 MILES W. OF MEADE	Meade	4,285	3,674	4,292	0.2	16.8	372	3-4 pm	FRI	29	4,821	WED	27	4,292	4,364	0.98
K 96	12 MILES W. OF SCOTT CITY	Wichita	1,462	1,416	1,450	-0.8	2.4	186	4-5 pm	THU	07	2,240	FRI	01	1,450	1,564	0.93
						-15.0	-12.0										

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## Significant Facts and Trends Report

### Month of September, 2023

Route Description	Location Description	County	-----Average Daily Traffic-----			-----Percent Change-----		-----Maximum Hour-----				-----Maximum Day-----					
			for the Month			Month		Volume	Hour	DOW	Day	Volume	DOW	Day	7 Day Avg	5 Day Avg	7 Day / 5 Day Avg
			2021	2022	2023	2021	2022										

### Reservoir

L 333	KANOPOLIS RESERVOIR S OF DAM	Ellsworth	556	462	479	-13.8	3.7	131	10-11	SAT	02	1,316	SAT	02	479	320	1.50
L 233	KANOPOLIS RESERVOIR N OF DAM	Ellsworth	268	184	210	-21.6	14.1	52	10-11	SUN	03	523	SUN	03	210	138	1.52
L 133	CEDAR BLUFF RESERVOIR N. OF DAM	Trego	176	133	142	-19.3	6.8	53	10-11	SAT	02	533	SAT	02	142	101	1.41
						-16.9	6.7										

### Rural Secondary Stations

R 61	RS-61 1.5 MI S OF US-36	Brown	233	235	241	3.4	2.6	39	4-5 pm	THU	14	351	THU	21	241	257	0.94
R 463	RS-463 W OF K-14, 2 MI S OF BELOIT	Mitchell	222	213	239	7.7	12.2	44	5-6 pm	THU	07	334	THU	07	239	262	0.91
R 272	RS-272, 2 MI S OF I-70	Gove	317	300	327	3.2	9.0	49	4-5 pm	FRI	01	437	FRI	08	327	346	0.95
R 13	RS-13 N OF RS-14, 0.5 MI N OF BUSH	Anderson	426	383	378	-11.3	-1.3	47	7-8 am	WED	06	472	WED	27	378	395	0.96
R 2316	RS-2316 E OF RS-374, 3.5 MI E OF US-59	Labette	1,798	1,976	1,782	-0.9	-9.8	220	5-6 pm	THU	14	2,152	FRI	15	1,782	1,916	0.93
R 303	RS-303 S OF US-54/400, 9 MI NE OF	Kingman	319	312	308	-3.4	-1.3	46	6-7 pm	FRI	29	396	THU	21	308	319	0.97
R 251	RS-251, 5.25 MI W OF US-400, W OF FORD	Ford	601	588	544	-9.5	-7.5	87	3-4 pm	THU	14	869	THU	14	544	584	0.93
						-2.5	-4.7										

### Urban Kansas City Stations

US 69	0.4 MILES S. OF 135TH ST.	Johnson	64,382	65,128	50,463	-21.6	-22.5	5,120	5-6 pm	WED	13	59,126	FRI	08	50,463	52,923	0.95
C 4262	135th E OF MUR-LEN, IN OLATHE	Johnson	33,174	31,897	32,289	-2.7	1.2	3,127	5-6 pm	WED	20	37,277	FRI	01	32,289	33,941	0.95
C 4239	BLACK BOB S OF 139TH, IN OLATHE	Johnson	21,652	22,572	20,069	-7.3	-11.1	2,086	5-6 pm	THU	28	22,872	FRI	29	20,069	20,646	0.97
I 435	0.8 MILES S. OF I - 70	Wyandotte	70,656	69,564	70,578	-0.1	1.5	8,206	4-5 pm	WED	20	87,205	FRI	29	70,578	72,529	0.97
						-8.7	-8.3										

### Urban Salina Stations

C 4841	OHIO AVE N OF WESTCHESTER DR, IN	Saline	16,809	16,524	16,139	-4.0	-2.3	1,756	5-6 pm	WED	06	18,939	FRI	29	16,139	17,684	0.91
						-4.0	-2.3										

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			for the Month			Month		Volume	Hour	DOW	Day	Volume	DOW	Day			
			2021	2022	2023	2021	2022										
<b>Urban Topeka Stations</b>																	
US 40	US 40 E. OF TECUMSEH RD.	Shawnee	4,915	4,538	5,127	4.3	13.0	567	5-6 pm	TUE	19	6,302	FRI	15	5,127	5,370	0.95
I 470	I 470 N.W. OF HUNTOON	Shawnee	32,184	34,489	27,894	-13.3	-19.1	3,179	4-5 pm	FRI	01	37,516	FRI	01	27,894	28,943	0.96
C 5551	TOPEKA BLVD N OF PARAMORE, IN	Shawnee	16,639	18,150	18,752	12.7	3.3	2,052	5-6 pm	WED	06	22,197	FRI	01	18,752	20,275	0.92
K 4	1MI. S. OF JCT. US-24	Shawnee	9,333	8,637	9,687	3.8	12.2	1,184	5-6 pm	WED	27	11,602	FRI	15	9,687	10,277	0.94
I 70	I 70 E. OF MACVICAR ST.	Shawnee	44,222	34,390	38,795	-12.3	12.8	3,853	4-5 pm	FRI	29	49,498	FRI	01	38,795	39,923	0.97
US 75	US 75 N. OF S.W. 57TH	Shawnee	14,923	14,823	14,131	-5.3	-4.7	1,594	4-5 pm	THU	21	16,790	FRI	01	14,131	15,200	0.93
						-6.4	-0.6										

<b>Urban Wichita Stations</b>																	
K 96	K-96 E. OF GREENWICH RD.	Sedgwick	28,376	29,027	30,005	5.7	3.4	3,594	5-6 pm	TUE	19	35,630	FRI	29	30,005	32,337	0.93
I 135	I-135 N. OF 21ST ST.	Sedgwick	73,735	73,986	74,202	0.6	0.3	7,964	5-6 pm	TUE	12	89,638	FRI	22	74,202	81,473	0.91
C 6390	13th ST W OF PINECREST, IN WICHITA	Sedgwick	14,246	14,238	13,965	-2.0	-1.9	1,574	4-5 pm	TUE	05	16,615	FRI	29	13,965	15,085	0.93
C 6475	HILLSIDE S OF 15th ST, IN WICHITA	Sedgwick	11,886	11,454	12,533	5.4	9.4	1,374	5-6 pm	WED	20	14,945	WED	13	12,533	14,035	0.89
C 6500	21st E OF WASHINGTON, IN WICHITA	Sedgwick	12,051	9,774	14,247	18.2	45.8	1,475	4-5 pm	FRI	08	17,363	FRI	01	14,247	14,391	0.99
C 6625	ROCK RD S OF CENTRAL, IN WICHITA	Sedgwick	29,076	27,541	29,058	-0.1	5.5	2,739	4-5 pm	FRI	01	34,264	FRI	01	29,058	29,720	0.98
						2.7	4.8										