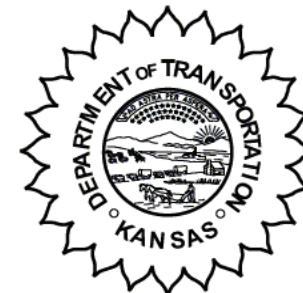


**KANSAS DEPARTMENT OF TRANSPORTATION
BUREAU OF TRANSPORTATION PLANNING**

NOVEMBER 2020

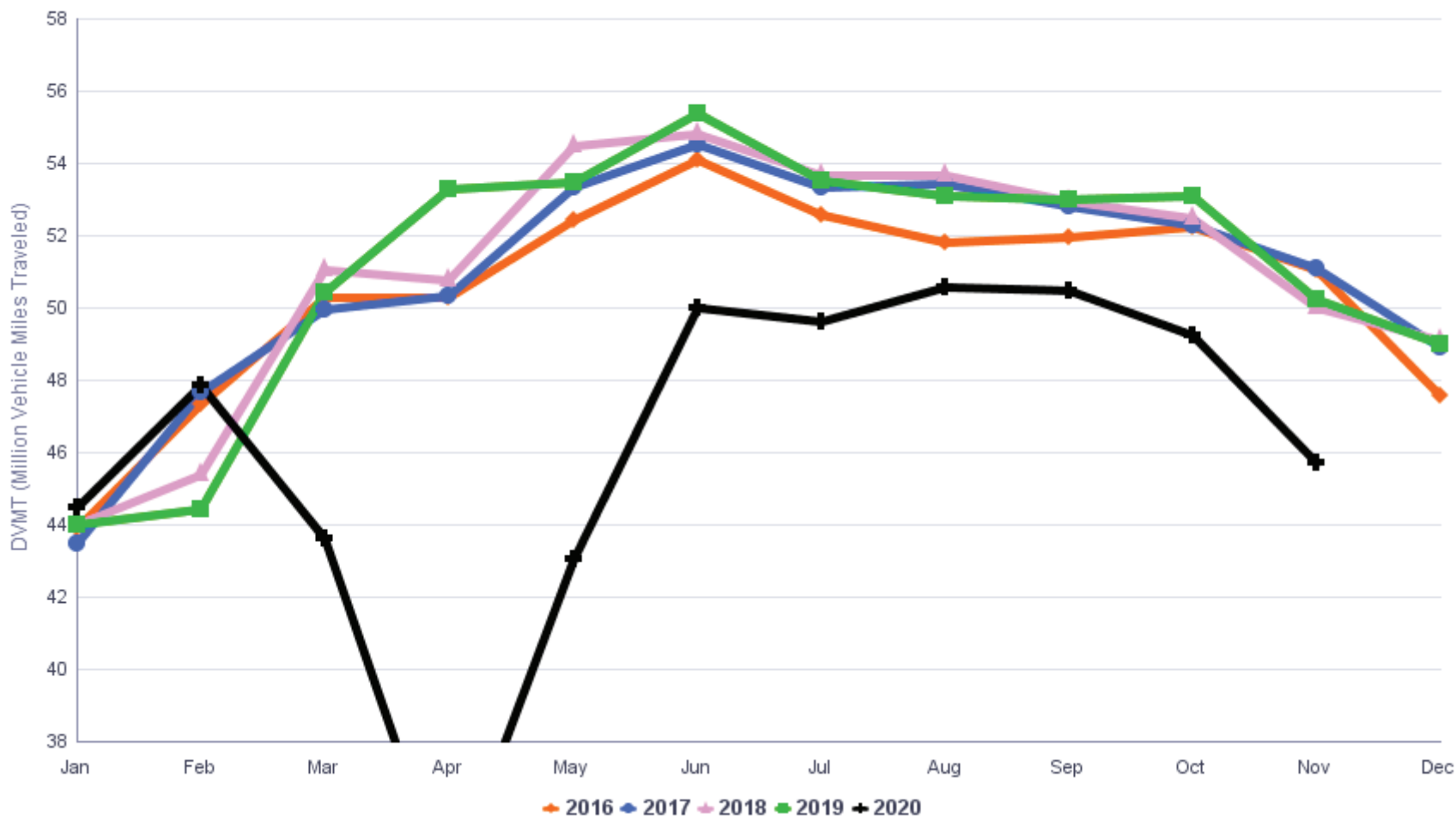
SIGNIFICANT FACTS AND TRENDS



Travel on the Kansas State Highway System				
	Daily Vehicle Miles		% Change	
	(In Millions)		2019 to 2020	
Month	2019	2020	Month	Year
Jan	44.012	44.477	1.1	1.1
Feb	44.433	47.857	7.7	4.4
Mar	50.428	43.627	-13.5	- 2.1
Apr	53.283	33.719	-36.7	-11.7
May	53.464	43.063	-19.5	-13.4
Jun	55.386	50.001	- 9.7	-12.7
Jul	53.513	49.629	- 7.3	-11.9
Aug	53.104	50.590	- 4.7	-11.0
Sep	52.998	50.455	- 4.8	-10.2
Oct	53.111	49.229	- 7.3	- 9.9
Nov	50.232	45.707	- 9.0	- 9.9
Dec	48.996			
Average	51.080			

**Contact the Traffic and Field Operations Unit with questions or requests at:
(785)-296-3841 or E-mail: TrafficCounts@ksdot.org
The Monthly Average Daily Traffic (MADT) is Calculated Utilizing the
Day-Of-Week (DOW) Method. Missing Traffic Count Data will Not be Estimated
Therefore Station Summary Data will be Blank where Data is Not Available.**

Total Travel on Kansas State Highway System 2016 - 2020



Date: 07-DEC-2020

Month of November, 2020

Sparse Matrix Model

Route Description	Location Description	County	Average Daily Traffic for the Month			Percent Change Month		Maximum Hour				Maximum Day			7 Day Avg	5 Day Avg	7 Day / 5 Day Avg	
			2018	2019	2020	2018	2019	Volume	Hour	DOW	Day	Volume	DOW	Day				
US-75	1.2 MILES N. OF US-36 I.C.	BROWN	4,546	4,540	4,085	- 10.1	- 10.0	429	3- 4	om	WED	25	5,418	WED	25	4,085	4,249	.96
US 24	1.5 MILES N.E. OF LAWRENCE	DOUGLAS	6,046	6,488	5,868	- 2.9	- 9.6	682	4- 5	om	THU	19	7,270	FRI	6	5,868	6,198	.95
US 56	4 MILES E. OF OVERBROOK	DOUGLAS	2,109	2,271	2,075	- 1.6	- 8.6	260	4- 5	om	FRI	6	2,597	FRI	6	2,075	2,173	.95
US 75	5.8 MILES N. OF HOLTON	JACKSON	6,172	6,369	5,752	- 6.8	- 9.7	631	4- 5	om	FRI	13	7,258	FRI	6	5,752	5,961	.96
K 10	0.2 MILES E. OF RS. 346 INTCHG.	JOHNSON	37,555	39,361	32,426	- 13.7	- 17.6	3,576	5- 6	om	FRI	6	39,464	FRI	6	32,426	34,033	.95
K 99	2.9 MILES S. OF EMPORIA	LYON	3,580	3,736	3,540	- 1.1	- 5.2	428	4- 5	om	FRI	13	4,639	FRI	20	3,540	3,854	.92
US 36	13 MILES E. OF MARYSVILLE	MARSHALL	2,309	2,369	2,045	- 11.4	- 13.7	239	3- 4	om	FRI	13	2,820	FRI	13	2,045	2,185	.94
K 68	0.15 MILES E. OF JCT K 268	OSAGE	2,632	2,783	2,551	- 3.1	- 8.3	310	4- 5	om	FRI	6	3,242	SAT	7	2,551	2,620	.97
K 268	0.1 MILES E. OF US 75	OSAGE	2,768	2,973	2,675	- 3.4	- 10.0	331	5- 6	om	FRI	6	3,426	FRI	6	2,675	2,791	.96
K 18	0.7 MILES N.E. OF OGDEN	RILEY	21,710	22,853	20,286	- 6.6	- 11.2	2,571	7- 8	am	TUE	3	23,632	FRI	6	20,286	21,887	.93
US 24	4 MILES N. OF MANHATTAN	RILEY	6,460	6,537	6,192	- 4.1	- 5.3	764	5- 6	om	FRI	6	7,919	FRI	6	6,192	6,404	.97
US 24	1 MILE N.W. OF ROSSVILLE	SHAWNEE	4,057	4,056	3,737	- 7.9	- 7.9	446	5- 6	om	WED	18	4,787	FRI	6	3,737	4,137	.90
I 70	4.7 MILES E. OF K 30 INTCHG. (MAPLE HILL)	WABANSEE	22,739	22,226	19,475	- 14.4	- 12.4	2,114	4- 5	om	FRI	20	24,203	WED	25	19,475	18,976	1.03

Rural State Highways for District 1

Percent of Change for District 1 Stations

- 9.8 - 12.5

Rural State Highways for District 2

K 9	5.8 MILES E. OF CLIFTON	CLAY	384	414	336	- 12.5	- 18.8	52	5- 6	om	MON	16	432	MON	16	336	375	.90
K 15	3.3 MILES N. OF CLAY CENTER	CLAY	1,916	1,908	1,675	- 12.6	- 12.2	206	7- 8	am	TUE	3	2,209	FRI	6	1,675	1,844	.91
I 70	W. OF K-232 INTCHG. (WILSON)	ELLSWORTH	12,234	11,332	11,258	- 8.0	- 0.7	1,671	3- 4	om	SUN	29	16,700	SUN	29	11,258	10,672	1.05
K 141	2.8 MILES S. OF KANOPOLIS DAM	ELLSWORTH	364	364	410	12.6	12.6	76	1- 2	om	SAT	7	605	SAT	7	410	395	1.04
K 18	1.8 MILES W. OF JUNCTION CITY	GEARY	970	1,123	1,442	48.7	28.4	210	7- 8	am	MON	2	1,969	THU	5	1,442	1,646	.88
I 70	4.5 MILES S.W. OF JUNCTION CITY	GEARY	17,741	17,210	16,142	- 9.0	- 6.2	1,784	2- 3	om	SUN	29	20,175	WED	25	16,142	15,905	1.01
US 77	4 MILES S. OF JUNCTION CITY	GEARY	3,885	3,862	3,505	- 9.8	- 9.2	459	4- 5	om	FRI	6	4,532	WED	25	3,505	3,558	.99
US 36	1 MILE E. OF MANKATO	JEWELL	1,826	1,755	1,691	- 7.4	- 3.6	212	5- 6	om	FRI	6	2,363	FRI	6	1,691	1,835	.92
K 18	0.5 MILES W. OF LINCOLN	LINCOLN	984	905	848	- 13.8	- 6.3	125	4- 5	om	FRI	13	1,194	FRI	6	848	915	.93
I 135	0.5 MILES N. OF US 56 INTCHG. (MCPHERSON)	MCPHERSON	14,277		12,245	- 14.2		1,403	2- 3	om	SUN	29	15,993	WED	25	12,245	12,192	1.00
K 14	3 MILES S. OF BELOIT	MITCHELL	769	762	710	- 7.7	- 6.8	120	5- 6	om	FRI	20	964	FRI	20	710	793	.90
US 81	2.5 MILES S. OF BELLEVILLE	REPUBLIC	5,431	5,273	4,700	- 13.5	- 10.9	548	2- 3	om	WED	25	6,097	WED	25	4,700	4,818	.98

Percent of Change for District 2 Stations

- 9.6 - 4.9

Rural State Highways for District 3

US 83	6.2 MILES S. OF OAKLEY	LOGAN	2,052	1,889	1,906	- 7.1	0.9	218	12- 1	om	WED	18	2,363	WED	25	1,906	2,140	.89
US 36	9.5 MILES W. OF NORTON	NORTON	968	861	837	- 13.5	- 2.8	101	4- 5	om	FRI	6	1,088	FRI	20	837	887	.94
US 183	1.2 MILES S. OF PHILLIPSBURG	PHILLIPS	2,289	2,207	2,027	- 11.4	- 8.2	224	5- 6	om	FRI	13	2,482	FRI	13	2,027	2,205	.92
K 23	14.5 MILES S. OF HOXIE	SHERIDAN	927	853	850	- 8.3	- 0.4	115	5- 6	om	FRI	20	1,170	FRI	20	850	947	.90
I 70	2.2 MI. E OF KANORADA EXIT	SHERMAN	9,857	8,600	9,633	- 2.3	12.0	1,521	2- 3	om	SUN	29	15,427	SUN	29	9,633	9,156	1.05
US 24	7.3 MILES E. OF COLBY	THOMAS	2,057	1,903	1,894	- 7.9	- 0.5	209	2- 3	om	FRI	13	2,355	FRI	20	1,894	1,999	.95
K 25	1.8 MILES S. OF COLBY	THOMAS	1,347	775	774	- 42.5	- 0.1	95	5- 6	om	FRI	6	1,037	THU	5	774	856	.90
I 70	1 MILE W. OF WAKEENEY	TREGO	10,868	9,782	10,431	- 4.0	6.6	1,765	1- 2	om	SUN	29	15,718	SUN	29	10,431	10,004	1.04
US 40	1.4 MILES E. OF KAN-COLO ST. LINE	WALLACE	699	707	752	7.6	6.4	89	2- 3	om	SUN	29	920	FRI	20	752	771	.98

Percent of Change for District 3 Stations

- 6.3 5.5

Date: 07-DEC-2020

Month of November, 2020

Sparse Matrix Model

Route Description	Location Description	County	Average Daily Traffic for the Month			Percent Change Month		Maximum Hour				Maximum Day			7 Day Avg	5 Day Avg	7 Day / 5 Day Avg	
			2018	2019	2020	2018	2019	Volume	Hour	DOW	Day	Volume	DOW	Day				
Rural State Highways for District 4																		
US 54	3 MILES W. OF IOLA	ALLEN	2,886	2,431	2,264	- 21.6	- 6.9	264	3- 4	om	FRI	20	2,889	FRI	6	2,264	2,413	.94
US 169	1 MILE N. OF GREELEY	ANDERSON	3,159	3,857	2,825	- 10.6	- 26.8	307	3- 4	om	FRI	6	3,583	FRI	6	2,825	2,992	.94
US 69	2 MILES N. OF FT SCOTT	BOURBON	7,411	7,041	6,828	- 7.9	- 3.0	849	4- 5	om	FRI	6	9,469	FRI	6	6,828	7,012	.97
US 166	0.5 MILES W. OF NIOTAZE	CHAUTAQUA	2,531	2,479	2,256	- 10.9	- 9.0	256	4- 5	om	FRI	6	2,828	FRI	6	2,256	2,331	.97
I 35	2 MILES W. OF K- 131 INTCHG. N. OF LEBO	COFFEY	14,858	14,802	12,879	- 13.3	- 13.0	1,468	2- 3	om	WED	25	17,297	WED	25	12,879	12,789	1.01
US 59	4.3 MILES S. OF OTTAWA	FRANKLIN	5,976	6,388	5,754	- 3.7	- 9.9	643	5- 6	om	FRI	6	6,981	FRI	6	5,754	6,051	.95
I 35	.5 MILES N.E. OF THE WELLSVILLE INTCHG.	FRANKLIN	22,691	22,511	20,804	- 8.3	- 7.6	2,319	3- 4	om	WED	25	26,120	WED	25	20,804	21,460	.97
US 400	3 MILES E. OF PARSONS	LABETTE	4,221	4,314	4,197	- 0.6	- 2.7	470	1- 2	om	SUN	29	5,674	WED	25	4,197	4,324	.97
US 59	4 MILES S. OF ERIE	NEOSHO	3,283	3,485	3,095	- 5.7	- 11.2	350	7- 8	am	WED	18	3,819	WED	18	3,095	3,446	.90
US 169	1 MILE N. OF THAYER	NEOSHO	3,521	4,296	3,540	0.5	- 17.6	389	4- 5	om	FRI	6	4,441	FRI	6	3,540	3,782	.94
US 75	1 MILE N. OF YATES CENTER	WOODSON	3,032	2,680	2,652	- 12.5	- 1.0	321	1- 2	om	FRI	20	3,518	FRI	6	2,652	2,751	.96
K 105	2 MILES N. OF TORONTO	WOODSON	548	546	533	- 2.7	- 2.4	79	2- 3	om	FRI	6	694	FRI	6	533	540	.99

Percent of Change for District 4 Stations

- 8.8 - 9.6

Rural State Highways for District 5

US 56	5.5 MILES E. OF GREAT BEND	BARTON	4,678	4,419	4,003	- 14.4	- 9.4	448	5- 6	om	FRI	13	5,024	FRI	6	4,003	4,340	.92
US 77	2 MILES N. OF EL DORADO	BUTLER	2,566	2,582	2,316	- 9.7	- 10.3	274	4- 5	om	FRI	6	2,895	FRI	6	2,316	2,386	.97
US 400	1.5 MILES E. OF LEON	BUTLER	6,084	5,105	4,793	- 21.2	- 6.1	607	12- 1	om	SUN	29	6,471	WED	25	4,793	4,859	.99
US 77	3.7 MILES N. OF ARKANSAS CITY	COWLEY	11,032	11,781	9,964	- 9.7	- 15.4	1,101	3- 4	om	TUE	3	12,410	FRI	6	9,964	10,856	.92
US 160	6.2 MILES E. OF ATTICA	HARPER	1,290	1,286	1,196	- 7.3	- 7.0	143	3- 4	om	FRI	20	1,528	FRI	6	1,196	1,302	.92
US 50	3 MILES N.E. OF NEWTON	HARVEY	6,532	6,734	6,194	- 5.2	- 8.0	680	4- 5	om	FRI	20	7,794	FRI	20	6,194	6,420	.96
US 54	14 MILES W. OF KINGMAN	KINGMAN	5,058	5,206	4,686	- 7.4	- 10.0	481	2- 3	om	WED	25	5,827	FRI	13	4,686	4,797	.98
US 54	1.5 MILES W. OF HAVILAND	KIOWA	5,281	5,561	5,344	1.2	- 3.9	508	3- 4	om	WED	25	6,351	FRI	20	5,344	5,460	.98
US 183	7 MILES S. OF GREENSBURG	KIOWA	839	876	841	0.2	- 4.0	115	4- 5	om	FRI	6	1,169	FRI	6	841	924	.91
US 56	5 MILES S.W. OF LARNED	PAWNEE	2,167	2,156	2,193	1.2	1.7	227	5- 6	om	FRI	6	2,676	FRI	13	2,193	2,303	.95
K 61	5 MILES S.W. OF ARLINGTON	RENO	2,303	2,346	2,205	- 4.3	- 6.0	210	12- 1	om	FRI	13	2,574	FRI	20	2,205	2,267	.97
K 14	1 MILE N. OF LYONS	RICE	1,472	1,571														
K 42	3 MILES N.E. OF VIOLA	SEDGWICK	4,512	4,684	4,161	- 7.8	- 11.2	459	4- 5	om	FRI	20	5,168	FRI	6	4,161	4,540	.92
US 281	0.5 MILES S. OF ST. JOHN	STAFFORD	2,464	2,435	2,291	- 7.0	- 5.9	268	2- 3	om	FRI	13	2,843	WED	25	2,291	2,526	.91
US 81	4.1 MILES S. OF WELLINGTON	SUMNER	1,803	1,803	1,774	- 1.6	- 1.6	194	3- 4	om	TUE	10	2,176	FRI	20	1,774	1,863	.95

Percent of Change for District 5 Stations

- 8.2 - 8.8

Rural State Highways for District 6

US 83	8.2 MILES S. OF GARDEN CITY	FINNEY	4,500	4,350	4,391	- 2.4	0.9	457	4- 5	om	FRI	13	5,169	FRI	6	4,391	4,640	.95
US 50	4.5 MILES W. OF DODGE CITY	FORD	5,575	5,656	5,282	- 5.3	- 6.6	520	5- 6	om	FRI	13	6,310	FRI	13	5,282	5,526	.96
US 400	4.5 MILES W. OF DODGE CITY	FORD	1,156	1,237	1,153	- 0.3	- 6.8	120	3- 4	om	MON	2	1,426	FRI	13	1,153	1,252	.92
K 25	2.5 MILES N. OF ULYSSES	GRANT	1,749	1,677	1,633	- 6.6	- 2.6	187	5- 6	om	WED	18	2,034	THU	19	1,633	1,794	.91
K 27	15 MILES N OF TRIBUNE	GREELEY	747	758	721	- 3.5	- 4.9	87	3- 4	om	THU	5	965	THU	5	721	824	.88
US 50	0.8 MILES E. OF KAN-COLO ST. LINE	HAMILTON	1,521	1,609	1,679	10.4	4.4	184	3- 4	om	FRI	13	2,198	FRI	13	1,679	1,701	.99
US 283	8.3 MILES N. OF JETMORE	HODGEMAN	975	994	912	- 6.5	- 8.2	93	9- 10	am	THU	5	1,140	THU	19	912	1,011	.90
US 54	3.7 MILES W. OF MEADE	MEADE	4,096	4,165	4,303	5.1	3.3	359	2- 3	om	WED	25	4,931	FRI	20	4,303	4,374	.98
K 96	12 MILES W. OF SCOTT CITY	WICHITA	1,330	1,320	1,263	- 5.0	- 4.3	151	5- 6	om	FRI	13	1,589	FRI	13	1,263	1,406	.90

Percent of Change for District 6 Stations

- 1.4 - 2.0

Date: 07-DEC-2020

Month of November, 2020

Sparse Matrix Model

Table with columns: Route Description, Location Description, County, Average Daily Traffic (2018, 2019, 2020), Percent Change (2018, 2019), Maximum Hour (Volume, Hour, DOW, Day), Maximum Day (Volume, DOW, Day), 7 Day Avg, 5 Day Avg, 7 Day / 5 Day Avg.

Rural Secondary Stations

Table listing Rural Secondary Stations with columns: Route Description, Location Description, County, Average Daily Traffic, Percent Change, Maximum Hour, Maximum Day, 7 Day Avg, 5 Day Avg, 7 Day / 5 Day Avg.

Percent of Change for Rural Secondary Stations

.7 - 4.2

Reservoir Stations

Table listing Reservoir Stations with columns: Route Description, Location Description, County, Average Daily Traffic, Percent Change, Maximum Hour, Maximum Day, 7 Day Avg, 5 Day Avg, 7 Day / 5 Day Avg.

Percent of Change for Reservoir Stations

19.9 5.9

Kansas City Stations

Table listing Kansas City Stations with columns: Route Description, Location Description, County, Average Daily Traffic, Percent Change, Maximum Hour, Maximum Day, 7 Day Avg, 5 Day Avg, 7 Day / 5 Day Avg.

Percent of Change for Kansas City Stations

- 11.8 - 16.0

Salina Stations

Table listing Salina Stations with columns: Route Description, Location Description, County, Average Daily Traffic, Percent Change, Maximum Hour, Maximum Day, 7 Day Avg, 5 Day Avg, 7 Day / 5 Day Avg.

Percent of Change for Salina Stations

- 5.9 - 8.7

Topeka Stations

Table listing Topeka Stations with columns: Route Description, Location Description, County, Average Daily Traffic, Percent Change, Maximum Hour, Maximum Day, 7 Day Avg, 5 Day Avg, 7 Day / 5 Day Avg.

Percent of Change for Topeka Stations

- 12.0 - 12.9

Month of November, 2020

Sparse Matrix Model

Date: 07-DEC-2020

----- Average Daily Traffic -----
for the Month

Percent Change
Month

----- Maximum Hour -----
Volume Hour DOW Day

--- Maximum Day ---
Volume DOW Day

7 Day 5 Day 7 Day /
Avg Avg 5 Day
Avg

Route Description Location Description County

Wichita Stations

Route Description	Location Description	County	2018	2019	2020	2018	2019	Volume	Hour	DOW	Day	Volume	DOW	Day	7 Day Avg	5 Day Avg	7 Day / 5 Day Avg	
K 96	K-96 E. OF GREENWICH RD.	SEDGWICK	28,494	28,959	22,602	- 20.7	- 22.0	2,750	5- 6	om	TUE	17	27,619	FRI	6	22,602	24,640	.92
US 54	KELLOGG E. OF WEST ST.	SEDGWICK		92,869	83,615		- 10.0	8,515	4- 5	om	FRI	20	101,470	FRI	6	83,615	90,711	.92
13TH ST.	13TH ST W. OF PINECREST	SEDGWICK	13,595	14,523	12,569	- 7.5	- 13.5	1,482	4- 5	om	FRI	20	15,083	FRI	13	12,569	13,585	.93
ROCK RD.	ROCK RD. S. OF CENTRAL AVE	SEDGWICK	27,173	31,664	26,434	- 2.7	- 16.5	2,780	2- 3	om	FRI	27	31,627	FRI	27	26,434	27,317	.97
21ST ST.	21ST ST E. OF WASHINGTON	SEDGWICK	12,428	12,342	11,396	- 8.3	- 7.7	1,318	4- 5	om	MON	9	13,238	SAT	14	11,396	11,786	.97
HILLSIDE ST.	HILLSIDE S. OF 15TH ST	SEDGWICK	12,297	12,572	10,109	- 17.8	- 19.6	1,172	5- 6	om	TUE	3	13,065	TUE	3	10,109	11,036	.92
I 235	I 235 S. OF MAPLE ST	SEDGWICK			50,271			5,371	5- 6	om	TUE	3	61,120	FRI	6	50,271	55,122	.91
I 135	I-135 N. OF 21ST ST.	SEDGWICK	76,344	72,146	60,800	- 20.4	- 15.7	6,478	4- 5	om	THU	5	76,182	FRI	6	60,800	67,971	.89

Percent of Change for Wichita Stations

- 15.5 - 14.2

NOTE: * Excluded from Percent Change Totals