

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

JULY 2019

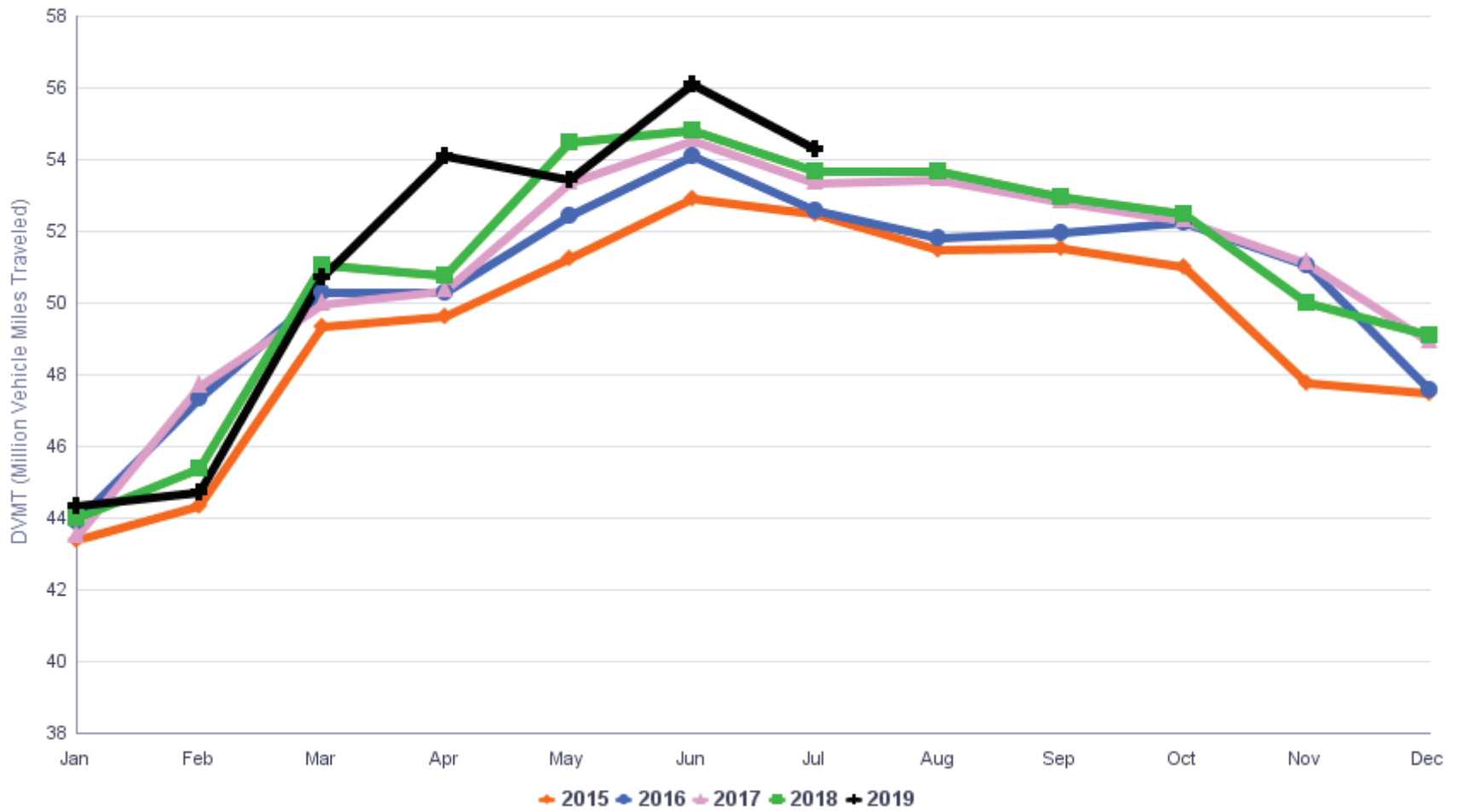
SIGNIFICANT FACTS AND TRENDS



Travel on the Kansas State Highway System				
	Daily Vehicle Miles		% Change	
	(In Millions)		2018 to 2019	
Month	2018	2019	Month	Year
Jan	44.001	44.359	0.8	0.8
Feb	45.384	44.696	- 1.5	- 0.4
Mar	51.028	50.727	- 0.6	- 0.4
Apr	50.759	54.090	6.6	1.4
May	54.452	53.423	- 1.9	0.7
Jun	54.821	56.098	2.3	1.0
Jul	53.654	54.285	1.2	1.0
Aug	53.676			
Sep	52.946			
Oct	52.459			
Nov	50.016			
Dec	49.095			
Average	51.024			

**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 2015 - 2019



Month of July, 2019

Sparse Matrix Model

Date: 14-AUG-2019

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	
			2017	2018	2019	2017	2018	Volume	Hour	DOW	Day	Volume	DOW	Day				
Rural State Highways for District 1																		
US-75	1.2 MILES N. OF US-36 I.C.	BROWN	4,884	5,031	6,678	36.7	32.7	666	3- 4	om	SUN	7	8,099	FRI	19	6,678	6,687	1.00
US 24	1.5 MILES N.E. OF LAWRENCE	DOUGLAS	7,036	7,041	7,000	- 0.5	- 0.6	746	4- 5	om	WED	3	7,939	WED	3	7,000	7,299	.96
US 56	4 MILES E. OF OVERBROOK	DOUGLAS	2,275	2,333	2,441	7.3	4.6	262	5- 6	om	FRI	19	2,810	FRI	12	2,441	2,482	.98
US 75	5.8 MILES N. OF HOLTON	JACKSON	6,605	6,659	6,741	2.1	1.2	693	4- 5	om	FRI	19	8,362	FRI	26	6,741	6,759	1.00
K 10	0.2 MILES E. OF RS. 346 INTCHG.	JOHNSON	37,589	38,906	38,598	2.7	- 0.8	3,965	5- 6	om	WED	31	45,706	FRI	26	38,598	40,821	.95
K 99	2.9 MILES S. OF EMPORIA	LYON	4,007	4,039	4,046	1.0	0.2	432	5- 6	om	WED	31	4,693	WED	3	4,046	4,330	.93
US 36	13 MILES E. OF MARYSVILLE	MARSHALL	2,463	2,490	2,792	13.4	12.1	290	4- 5	om	THU	11	3,422	FRI	26	2,792	2,890	.97
K 68	0.15 MILES E. OF JCT K 268	OSAGE	3,028	3,091	3,102	2.4	0.4	313	4- 5	om	FRI	19	3,538	FRI	12	3,102	3,136	.99
K 268	0.1 MILES E. OF US 75	OSAGE	3,129	3,245	3,320	6.1	2.3	339	5- 6	om	WED	10	3,947	FRI	12	3,320	3,423	.97
K 18	0.7 MILES N.E. OF OGDEN	RILEY	21,157	20,952	19,645	- 7.1	- 6.2	2,248	5- 6	om	WED	31	23,870	FRI	26	19,645	21,190	.93
US 24	4 MILES N. OF MANHATTAN	RILEY	7,619	7,277	7,076	- 7.1	- 2.8	734	5- 6	om	THU	18	8,223	FRI	19	7,076	7,274	.97
US 24	1 MILE N.W. OF ROSSVILLE	SHAWNEE	3,696	4,211	4,161	12.6	- 1.2	653	11-12	om	THU	4	4,984	WED	3	4,161	4,554	.91
I 70	4.7 MILES E. OF K 30 INTCHG. (MAPLE HILL)	WABANSEE	25,522	25,571	25,775	1.0	0.8	2,466	4- 5	om	FRI	26	30,526	FRI	26	25,775	25,022	1.03

Percent of Change for District 1 Stations

1.8 .4

Rural State Highways for District 2

K 9	5.8 MILES E. OF CLIFTON	CLAY	406	374	414	2.0	10.7	70	7- 8	am	WED	10	530	WED	10	414	459	.90
K 15	3.3 MILES N. OF CLAY CENTER	CLAY	1,988	1,988	1,954	- 1.7	- 1.7	194	5- 6	om	THU	25	2,461	WED	3	1,954	2,117	.92
I 70	W. OF K-232 INTCHG. (WILSON)	ELLSWORTH	16,686	16,987	17,378	4.1	2.3	2,294	2- 3	om	SUN	7	25,360	SUN	7	17,378	16,256	1.07
K 141	2.8 MILES S. OF KANOPOLIS DAM	ELLSWORTH	802	819	744	- 7.2	- 9.2	104	4- 5	om	SAT	27	1,126	SAT	27	744	663	1.12
K 18	1.8 MILES W. OF JUNCTION CITY	GEARY	681	985	1,148	68.6	16.5	125	5- 6	om	TUE	9	1,429	TUE	23	1,148	1,224	.94
I 70	4.5 MILES S.W. OF JUNCTION CITY	GEARY	21,355	21,213	21,626	1.3	1.9	2,141	3- 4	om	SUN	7	26,067	SUN	7	21,626	21,147	1.02
US 77	4 MILES S. OF JUNCTION CITY	GEARY	4,090	3,945	3,968	- 3.0	0.6	452	5- 6	om	FRI	26	4,774	WED	3	3,968	4,022	.99
US 36	1 MILE E. OF MANKATO	JEWELL	2,039	1,919	1,951	- 4.3	1.7	200	5- 6	om	FRI	26	2,362	WED	3	1,951	2,048	.95
K 18	0.5 MILES W. OF LINCOLN	LINCOLN	1,100	1,011	1,060	- 3.6	4.8	109	5- 6	om	THU	11	1,329	WED	3	1,060	1,127	.94
I 135	0.5 MILES N. OF US 56 INTCHG. (MCPHERSON)	MCPHERSON	15,360	15,540	16,021	4.3	3.1	1,682	3- 4	om	SUN	7	19,258	SUN	7	16,021	15,664	1.02
K 14	3 MILES S. OF BELOIT	MITCHELL	792	788	867	9.5	10.0	115	9-10	am	FRI	12	1,110	WED	3	867	969	.89
US 81	2.5 MILES S. OF BELLEVILLE	REPUBLIC	5,484	5,625	6,185	12.8	10.0	666	2- 3	om	SUN	7	7,377	WED	3	6,185	6,252	.99

Percent of Change for District 2 Stations

3.6 3.0

Rural State Highways for District 3

US 83	6.2 MILES S. OF OAKLEY	LOGAN	2,213	2,094	2,080	- 6.0	- 0.7	193	3- 4	om	FRI	12	2,627	FRI	12	2,080	2,225	.93
US 36	9.5 MILES W. OF NORTON	NORTON	1,120	1,111	1,087	- 2.9	- 2.2	115	3- 4	om	MON	29	1,313	WED	3	1,087	1,134	.96
US 183	1.2 MILES S. OF PHILLIPSBURG	PHILLIPS	2,497	2,437	2,405	- 3.7	- 1.3	248	4- 5	om	WED	31	2,910	FRI	26	2,405	2,545	.94
K 23	14.5 MILES S. OF HOXIE	SHERIDAN	895	981	1,020	14.0	4.0	122	5- 6	om	MON	1	1,335	TUE	2	1,020	1,129	.90
I 70	2.2 MI. E OF KANORADA EXIT	SHERMAN	14,724	14,657	14,965	1.6	2.1	2,438	3- 4	om	SUN	7	22,804	SUN	7	14,965	13,913	1.08
US 24	7.3 MILES E. OF COLBY	THOMAS	2,238	2,266	2,480	10.8	9.4	245	4- 5	om	WED	10	2,922	FRI	26	2,480	2,610	.95
K 25	1.8 MILES S. OF COLBY	THOMAS	932	923	1,031	10.6	11.7	127	5- 6	om	MON	1	1,344	TUE	16	1,031	1,155	.89
I 70	1 MILE W. OF WAKEENEY	TREGO	15,271	15,917	16,098	5.4	1.1	2,243	2- 3	om	SUN	7	23,440	SUN	7	16,098	15,224	1.06
US 40	1.4 MILES E. OF KAN-COLO ST. LINE	WALLACE	884	887	1,110	25.6	25.1	131	2- 3	om	FRI	26	1,381	FRI	26	1,110	1,107	1.00

Percent of Change for District 3 Stations

3.7 2.4

Month of July, 2019

Sparse Matrix Model

Date: 14-AUG-2019

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		
			2017	2018	2019	2017	2018	Volume	Hour	DOW	Day	Volume	DOW				Day	
Rural State Highways for District 4																		
US 54	3 MILES W. OF IOLA	ALLEN	2,600	3,198	2,644	1.7	- 17.3	265	5- 6	om	WED	3	3,209	WED	3	2,644	2,746	.96
US 169	1 MILE N. OF GREELEY	ANDERSON	3,865	3,340	3,789	- 2.0	13.4	397	4- 5	om	FRI	26	4,807	FRI	26	3,789	3,909	.97
US 69	2 MILES N. OF FT SCOTT	BOURBON	7,188	7,689	7,261	1.0	- 5.6	854	2- 3	om	SUN	7	9,068	FRI	26	7,261	7,251	1.00
US 166	0.5 MILES W. OF NIOTAZE	CHAUTAQUA	2,679	2,670	2,624	- 2.1	- 1.7	341	2- 3	om	SUN	7	3,197	WED	3	2,624	2,664	.98
I 35	2 MILES W. OF K- 131 INTCHG. N. OF LEBO	COFFEY	15,071	15,286	15,440	2.4	1.0	1,701	4- 5	om	SUN	7	19,155	SUN	7	15,440	15,011	1.03
US 59	4.3 MILES S. OF OTTAWA	FRANKLIN	6,309		6,499	3.0		646	5- 6	om	FRI	26	7,943	FRI	12	6,499	6,844	.95
I 35	.5 MILES N.E. OF THE WELLSVILLE INTCHG.	FRANKLIN	23,121	23,306	23,501	1.6	0.8	2,283	5- 6	om	FRI	26	27,656	FRI	26	23,501	23,991	.98
US 400	3 MILES E. OF PARSONS	LABETTE	4,490	4,721	4,954	10.3	4.9	729	2- 3	om	SUN	7	6,601	SUN	7	4,954	4,886	1.01
US 59	4 MILES S. OF ERIE	NEOSHO	3,266	3,433	3,317	1.6	- 3.4	342	5- 6	om	FRI	19	4,210	FRI	19	3,317	3,592	.92
US 169	1 MILE N. OF THAYER	NEOSHO	4,371	3,499	4,194	- 4.0	19.9	431	4- 5	om	FRI	26	5,271	FRI	26	4,194	4,344	.97
US 75	1 MILE N. OF YATES CENTER	WOODSON	2,637	3,050	2,733	3.6	- 10.4	294	1- 2	om	SUN	7	3,275	FRI	26	2,733	2,782	.98
K 105	2 MILES N. OF TORONTO	WOODSON	605	631	702	16.0	11.3	150	12- 1	om	SAT	6	1,572	SAT	6	702	659	1.07

Percent of Change for District 4 Stations

1.9 5

Rural State Highways for District 5

US 56	5.5 MILES E. OF GREAT BEND	BARTON	4,696	4,885	4,766	1.5	- 2.4	501	5- 6	om	FRI	19	5,960	FRI	19	4,766	5,053	.94
US 77	2 MILES N. OF EL DORADO	BUTLER	3,045	3,007	2,844	- 6.6	- 5.4	294	4- 5	om	FRI	26	3,653	FRI	26	2,844	2,875	.99
US 400	1.5 MILES E. OF LEON	BUTLER	5,659	5,655	5,727	1.2	1.3	838	3- 4	om	SUN	7	8,086	SUN	7	5,727	5,608	1.02
US 77	3.7 MILES N. OF ARKANSAS CITY	COWLEY	11,462	11,284	12,016	4.8	6.5	1,219	3- 4	om	WED	31	14,370	FRI	12	12,016	13,048	.92
US 160	6.2 MILES E. OF ATTICA	HARPER	1,403	1,319	1,289	- 8.1	- 2.3	135	4- 5	om	TUE	9	1,613	FRI	26	1,289	1,346	.96
US 50	3 MILES N.E. OF NEWTON	HARVEY	6,529	5,675	6,718	2.9	18.4	653	5- 6	om	FRI	12	7,983	FRI	19	6,718	6,859	.98
US 54	14 MILES W. OF KINGMAN	KINGMAN	5,356	5,363	5,438	1.5	1.4	479	3- 4	om	SUN	14	6,560	FRI	12	5,438	5,494	.99
US 54	1.5 MILES W. OF HAVILAND	KIOWA	5,341	5,407	5,606	5.0	3.7	490	3- 4	om	THU	25	6,405	FRI	19	5,606	5,700	.98
US 183	7 MILES S. OF GREENSBURG	KIOWA	891	940	959	7.6	2.0	102	4- 5	om	TUE	9	1,126	TUE	9	959	1,011	.95
US 56	5 MILES S.W. OF LARNED	PAWNEE	2,342	2,215	2,305	- 1.6	4.1	219	3- 4	om	WED	3	2,838	WED	3	2,305	2,406	.96
K 61	5 MILES S.W. OF ARLINGTON	RENO	1,914	2,089	1,981	3.5	- 5.2	185	3- 4	om	WED	3	2,334	FRI	26	1,981	2,023	.98
K 14	1 MILE N. OF LYONS	RICE	1,554	1,571	1,660	6.8	5.7	172	4- 5	om	WED	3	2,046	WED	3	1,660	1,777	.93
K 42	3 MILES N.E. OF VIOLA	SEDGWICK	4,503	4,465	4,690	4.2	5.0	511	5- 6	om	TUE	2	5,659	THU	18	4,690	5,120	.92
US 281	0.5 MILES S. OF ST. JOHN	STAFFORD	2,574	2,549	2,667	3.6	4.6	261	5- 6	om	FRI	12	3,342	FRI	12	2,667	2,884	.92
US 81	4.1 MILES S. OF WELLINGTON	SUMNER	1,542	1,881	1,918	24.4	2.0	264	3- 4	om	TUE	9	2,283	TUE	9	1,918	1,986	.97

Percent of Change for District 5 Stations

3.0 3.9

Rural State Highways for District 6

US 83	8.2 MILES S. OF GARDEN CITY	FINNEY	4,511	4,619	4,647	3.0	0.6	436	4- 5	om	WED	31	5,299	WED	3	4,647	4,941	.94
US 50	4.5 MILES W. OF DODGE CITY	FORD	6,828	6,327	6,330	- 7.3	0.0	563	5- 6	om	FRI	26	7,299	FRI	19	6,330	6,603	.96
US 400	4.5 MILES W. OF DODGE CITY	FORD	1,384	1,322	1,286	- 7.1	- 2.7	141	6- 7	om	FRI	26	1,584	FRI	26	1,286	1,373	.94
K 25	2.5 MILES N. OF ULYSSES	GRANT	1,987	1,818	1,876	- 5.6	3.2	192	5- 6	om	TUE	2	2,407	WED	10	1,876	2,068	.91
K 27	15 MILES N OF TRIBUNE	GREELEY	857	820	914	6.7	11.5	139	10-11	am	THU	18	1,246	FRI	12	914	1,024	.89
US 50	0.8 MILES E. OF KAN-COLO ST. LINE	HAMILTON	2,152	2,027	2,190	1.8	8.0	259	2- 3	om	SUN	7	2,615	FRI	26	2,190	2,131	1.03
US 283	8.3 MILES N. OF JETMORE	HODGEMAN	1,064	1,033	1,094	2.8	5.9	119	5- 6	om	FRI	26	1,314	FRI	26	1,094	1,164	.94
US 54	3.7 MILES W. OF MEADE	MEADE	3,832	3,917	4,127	7.7	5.4	334	3- 4	om	WED	31	4,726	WED	3	4,127	4,195	.98
K 96	12 MILES W. OF SCOTT CITY	WICHITA	1,630	1,518	1,570	- 3.7	3.4	189	5- 6	om	WED	31	2,078	WED	31	1,570	1,735	.90

Percent of Change for District 6 Stations

- .9 2.7

Month of July, 2019

Sparse Matrix Model

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

Percent Change
Month

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

--- Maximum Day ---
Volume DOW Day

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

Route Description	Location Description	County	2017	2018	2019	2017	2018	Volume	Hour	DOW	Day	Volume	DOW	Day	7 Day Avg	5 Day Avg	7 Day / 5 Day Avg
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Rural Secondary Stations

RS 61	6.5 MILES S.W. OF HIAWATHA	BROWN	295	272	277	- 6.1	1.8	44	5- 6 am	FRI	26	399	SAT	27	277	289	.96
RS 463	2.5 MILES S.W. OF BELOIT	MITCHELL	164	233	240	46.3	3.0	36	5- 6 am	TUE	2	337	TUE	2	240	260	.92
RS 272	2 MILES S. OF QUINTER	GOVE	392	355	375	- 4.3	5.6	47	5- 6 am	TUE	2	469	THU	11	375	401	.94
RS 13	0.5 MILES N. OF BUSH CITY	ANDERSON	352	352	378	7.4	7.4	45	4- 5 am	SAT	6	596	TUE	30	378	397	.95
RS 2316	3 MILES E. OF PARSONS	LABETTE	1,653	1,728	1,682	1.8	- 2.7	190	5- 6 am	THU	11	1,977	WED	3	1,682	1,793	.94
RS 303	0.8 MI. S. OF US-54 & K14 JCT. (MIDWAY)	KINGMAN	299	291	337	12.7	15.8	87	2- 3 am	SUN	28	571	THU	11	337	315	1.07
RS 251	6 MILES W. OF FORD	FORD	588	589	613	4.3	4.1	71	5- 6 am	WED	3	741	TUE	2	613	649	.94

Percent of Change for Rural Secondary Stations

4.2 2.1

Reservoir Stations

K 237	1.5 MILES N. OF JCT. US 24	JEFFERSON	1,633	1,617	1,430	- 12.4	- 11.6	170	5- 6 am	SAT	6	1,885	SAT	6	1,430	1,369	1.04
LOCAL ROAD	KANOPOLIS RESERVOIR N. OF DAM	ELLSWORTH	431	333	325	- 24.6	- 2.4					797	SAT	20	325	239	1.36
LOCAL ROAD	KANOPOLIS RESERVOIR S. OF DAM	ELLSWORTH	801	754	683	- 14.7	- 9.4					1,590	SAT	20	683	486	1.41
LOCAL ROAD	CEDAR BLUFF RESERVOIR N. OF DAM	TREGO	238	210	249	4.6	18.6					557	SUN	7	249	173	1.44

Percent of Change for Reservoir Stations

- 13.4 - 7.8

Kansas City Stations

US-69	0.4 MILES S. OF 135TH ST.	JOHNSON	58,727	63,391	53,308	- 9.2	- 15.9	4,745	7- 8 am	TUE	16	61,179	WED	3	53,308	57,265	.93
135TH	135TH E. OF MUR-LEN	JOHNSON	34,443	33,066	34,781	1.0	5.2	3,273	5- 6 am	THU	11	39,737	WED	3	34,781	36,991	.94
BLACKBOB	BLACKBOB RD. S. OF 139TH	JOHNSON	21,495	21,643	23,414	8.9	8.2	2,302	5- 6 am	TUE	16	26,049	FRI	19	23,414	24,197	.97
I435	0.8 MILES S. OF I- 70	WYANDOTTE	71,276	71,165	71,146	- 0.2	0.0	8,778	5- 6 am	THU	11	89,192	WED	3	71,146	77,017	.92

Percent of Change for Kansas City Stations

- 1.8 - 3.5

Salina Stations

OHIO ST.	OHIO ST. N. OF WESTCHESTER DR.	SALINE	16,788	17,264	16,914	0.8	- 2.0	1,665	4- 5 am	TUE	9	20,354	WED	3	16,914	18,467	.92
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Percent of Change for Salina Stations

.8 - 2.0

Topeka Stations

45TH ST.	45TH ST. E. OF INDIANA	SHAWNEE	9,002	8,533	9,031	0.3	5.8	1,179	5- 6 am	THU	25	11,369	WED	3	9,031	9,520	.95
N. TOPEKA	TOPEKA BLVD. NORTH OF PARAMORE ST.	SHAWNEE	16,729	16,830	17,174	2.7	2.0	1,632	3- 4 am	WED	3	20,764	WED	3	17,174	18,740	.92
US 40	US 40 E. OF TECUMSEH RD.	SHAWNEE	4,687	4,730	4,925	5.1	4.1	564	4- 5 am	THU	11	5,792	FRI	12	4,925	5,344	.92
I70	170 E. OF MACVICAR ST.	SHAWNEE	50,087	50,757	50,818	1.5	0.1	5,025	4- 5 am	FRI	26	60,447	FRI	12	50,818	53,869	.94
I470	1470 N.W. OF HUNTOON	SHAWNEE	36,151	28,312	29,407	- 18.7	3.9	3,267	5- 6 am	MON	8	36,377	WED	3	29,407	32,457	.91
US 75	US 75 N. OF S.W. 57TH	SHAWNEE	14,946	14,959	13,837	- 7.4	- 7.5	1,617	4- 5 am	TUE	2	17,558	WED	3	13,837	15,209	.91
K 4	1MI. S. OF JCT. US-24	SHAWNEE	9,599	9,140	9,268	- 3.4	1.4	1,001	4- 5 am	TUE	9	10,960	FRI	19	9,268	10,089	.92

Percent of Change for Topeka Stations

- 4.8 .9

Month of July, 2019

Sparse Matrix Model

Date: 14-AUG-2019

Average Daily Traffic			Percent Change		Maximum Hour				Maximum Day			7 Day	5 Day	7 Day /
for the Month			Month		Volume	Hour	DOW	Day	Volume	DOW	Day	Avg	Avg	5 Day
2017	2018	2019	2017	2018										Avg

Route Description	Location Description	County
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Wichita Stations

K 96	K-96 E. OF GREENWICH RD.	SEDGWICK	25,810	28,105	28,704	11.2	2.1	3.332	5- 6 am	THU	11	33,254	THU	11	28,704	31.148	.92
US 54	KELLOGG E. OF WEST ST.	SEDGWICK	84,120	87,679													
13TH ST.	13TH ST W. OF PINECREST	SEDGWICK	15,268		14,027	- 8.1		1.589	5- 6 am	THU	25	16,263	WED	3	14,027	15.187	.92
ROCK RD.	ROCK RD. S. OF CENTRAL AVE	SEDGWICK	31,300	31,786	29,890	- 4.5	- 6.0	2.746	5- 6 am	TUE	16	35,262	FRI	19	29,890	31.393	.95
21ST ST.	21ST ST E. OF WASHINGTON	SEDGWICK	13,351	12,451	13,548	1.5	8.8	1.480	1- 2 am	WED	31	17,386	SAT	13	13,548	13.607	1.00
HILLSIDE ST.	HILLSIDE S. OF 15TH ST	SEDGWICK	11,529	12,326	11,316	- 1.8	- 8.2	1.484	5- 6 am	THU	25	13,838	THU	25	11,316	12.340	.92
I 235	I 235 S. OF MAPLE ST	SEDGWICK															
I 135	I-135 N. OF 21ST ST.	SEDGWICK	73,624	79,038	75,631	2.7	- 4.3	7.473	4- 5 am	WED	24	90,503	FRI	19	75,631	84.212	.90

Percent of Change for Wichita Stations

1.3 - 2.8

NOTE: * Excluded from Percent Change Totals