

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

JUNE 2017

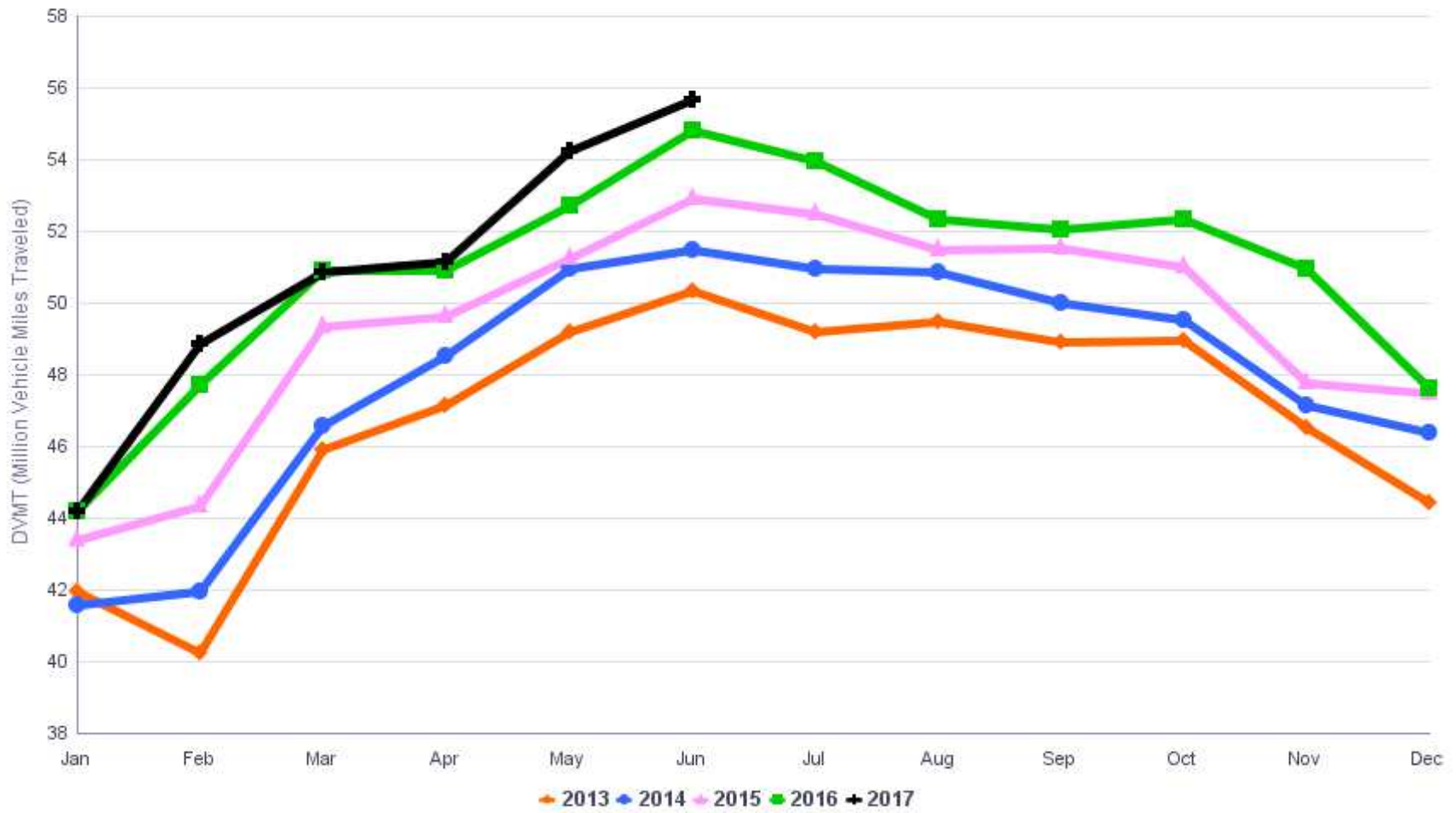
SIGNIFICANT FACTS AND TRENDS



Travel on the Kansas State Highway System				
	Daily Vehicle Miles		% Change	
	(In Millions)		2016 to 2017	
Month	2016	2017	Month	Year
Jan	44.206	44.193	0.0	0.0
Feb	47.718	48.857	2.4	1.2
Mar	50.894	50.871	0.0	0.8
Apr	50.899	51.122	0.4	0.7
May	52.735	54.259	2.9	1.2
Jun	54.785	55.647	1.6	1.2
Jul	53.964			
Aug	52.330			
Sep	52.045			
Oct	52.339			
Nov	50.958			
Dec	47.634			
Average	50.876			

**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 2013 - 2017



Month of June, 2017

Sparse Matrix Model

Date: 13-JUL-2017

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	
			2015	2016	2017	2015	2016	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	4,766	5,168	5,168	8.4	0.0	514	3- 4	om	FRI	30	6,555	FRI	30	5,168	5,303	.97
US 24	1.5 MILES N.E. OF LAWRENCE	DOUGLAS	7,147	5,790	6,721	- 6.0	16.1	670	4- 5	om	FRI	2	7,853	FRI	30	6,721	6,811	.99
US 56	4 MILES E. OF OVERBROOK	DOUGLAS	2,138	2,353	2,449	14.5	4.1	277	5- 6	om	FRI	30	3,167	FRI	30	2,449	2,470	.99
US 75	5.8 MILES N. OF HOLTON	JACKSON	6,653	7,075	6,856	3.1	- 3.1	688	5- 6	om	FRI	30	8,445	FRI	30	6,856	6,876	1.00
K 10	0.2 MILES E. OF RS. 346 INTCHG.	JOHNSON		32,902	38,088		15.8	4,017	5- 6	om	TUE	27	42,532	FRI	30	38,088	40,403	.94
K 99	2.9 MILES S. OF EMPORIA	LYON	4,117	4,292	4,341	5.4	1.1	502	7- 8	am	SAT	3	6,502	SAT	3	4,341	4,504	.96
US 36	13 MILES E. OF MARYSVILLE	MARSHALL	2,528	2,641	2,606	3.1	- 1.3	257	4- 5	om	FRI	16	3,080	FRI	23	2,606	2,718	.96
K 68	0.15 MILES E. OF JCT K 268	OSAGE	2,952	3,136	3,023	2.4	- 3.6	340	5- 6	om	FRI	9	3,726	SAT	10	3,023	2,892	1.05
K 268	0.1 MILES E. OF US 75	OSAGE	3,051	3,151	3,199	4.9	1.5	319	5- 6	om	TUE	13	3,693	FRI	16	3,199	3,219	.99
K 18	0.7 MILES N.E. OF OGDEN	RILEY	23,802	21,702	22,204	- 6.7	2.3	2,393	5- 6	om	THU	22	28,234	FRI	30	22,204	23,637	.94
US 24	4 MILES N. OF MANHATTAN	RILEY		8,954	8,677		- 3.1	1,435	11-12	om	SAT	24	14,564	FRI	23	8,677	8,574	1.01
US 24	1 MILE N.W. OF ROSSVILLE	SHAWNEE	4,379	4,521	4,131	- 5.7	- 8.6	545	5- 6	om	WED	7	5,172	THU	8	4,131	4,473	.92
I 70	4.7 MILES E. OF K 30 INTCHG. (MAPLE HILL)	WABANSEE	23,945	24,932	25,402	6.1	1.9	2,845	4- 5	om	FRI	30	34,917	FRI	30	25,402	24,835	1.02

Percent of Change for District 1 Stations

.7 4.9

Rural State Highways for District 2

K 9	5.8 MILES E. OF CLIFTON	CLAY	394	419	454	15.2	8.4	58	4- 5	om	SAT	24	534	SAT	24	454	487	.93
K 15	3.3 MILES N. OF CLAY CENTER	CLAY	2,042	2,117	2,168	6.2	2.4	243	5- 6	om	THU	8	2,613	THU	8	2,168	2,318	.94
I 70	W. OF K-232 INTCHG. (WILSON)	ELLSWORTH	14,456	14,961	15,371	6.3	2.7	1,754	3- 4	om	FRI	30	23,375	FRI	30	15,371	14,867	1.03
K 141	2.8 MILES S. OF KANOPOLIS DAM	ELLSWORTH	811	877	812	0.1	- 7.4	141	2- 3	om	SUN	18	1,464	SUN	18	812	649	1.25
K 18	1.8 MILES W. OF JUNCTION CITY	GEARY	1,266	1,269	708	- 44.1	- 44.2	89	5- 6	om	FRI	9	908	FRI	9	708	743	.95
I 70	4.5 MILES S.W. OF JUNCTION CITY	GEARY	19,708	20,803	20,879	5.9	0.4	2,271	4- 5	om	FRI	30	29,084	FRI	30	20,879	20,627	1.01
US 77	4 MILES S. OF JUNCTION CITY	GEARY	4,238	4,036	4,436	4.7	9.9	545	2- 3	om	SUN	4	5,463	FRI	30	4,436	4,437	1.00
US 36	1 MILE E. OF MANKATO	JEWELL	1,920	2,037	2,017	5.1	- 1.0	224	5- 6	om	FRI	9	2,532	FRI	9	2,017	2,162	.93
K 18	0.5 MILES W. OF LINCOLN	LINCOLN	974	1,089	1,169	20.0	7.3	128	3- 4	om	THU	15	1,370	FRI	30	1,169	1,260	.93
I 135	0.5 MILES N. OF US 56 INTCHG. (MCPHERSON)	MCPHERSON	15,316	15,196	15,254	- 0.4	0.4	1,666	3- 4	om	FRI	30	20,618	FRI	30	15,254	15,037	1.01
K 14	3 MILES S. OF BELOIT	MITCHELL	934	985	963	3.1	- 2.2	106	4- 5	om	TUE	20	1,216	TUE	20	963	1,045	.92
US 81	2.5 MILES S. OF BELLEVILLE	REPUBLIC	5,480	5,698	5,424	- 1.0	- 4.8	617	3- 4	om	FRI	30	6,511	FRI	9	5,424	5,449	1.00

Percent of Change for District 2 Stations

3.1 .2

Rural State Highways for District 3

US 83	6.2 MILES S. OF OAKLEY	LOGAN	2,153	1,888	2,296	6.6	21.6	234	11-12	om	THU	15	2,919	FRI	30	2,296	2,522	.91
US 36	9.5 MILES W. OF NORTON	NORTON	1,094	1,197	1,184	8.2	- 1.1	123	5- 6	om	TUE	6	1,504	FRI	9	1,184	1,277	.93
US 183	1.2 MILES S. OF PHILLIPSBURG	PHILLIPS	2,451	2,572	2,581	5.3	0.3	265	5- 6	om	FRI	16	3,089	FRI	2	2,581	2,749	.94
K 23	14.5 MILES S. OF HOXIE	SHERIDAN	911	1,199	929	2.0	- 22.5	106	5- 6	om	TUE	27	1,145	FRI	16	929	1,014	.92
I 70	2.2 MI. E OF KANORADO EXIT	SHERMAN	12,147	12,416	13,077	7.7	5.3	1,628	2- 3	om	FRI	30	20,977	FRI	30	13,077	12,745	1.03
US 24	7.3 MILES E. OF COLBY	THOMAS	2,112	1,917	2,233	5.7	16.5	222	4- 5	om	FRI	30	2,809	FRI	30	2,233	2,384	.94
K 25	1.8 MILES S. OF COLBY	THOMAS	886	910	962	8.6	5.7	114	1- 2	om	THU	22	1,187	THU	22	962	1,078	.89
I 70	1 MILE W. OF WAKEENEY	TREGO	12,957	13,120	14,201	9.6	8.2	1,713	3- 4	om	FRI	30	21,996	FRI	30	14,201	14,050	1.01
US 40	1.4 MILES E. OF KAN-COLO ST. LINE	WALLACE	691	748	818	18.4	9.4	104	2- 3	om	FRI	16	1,165	FRI	30	818	850	.96

Percent of Change for District 3 Stations

8.1 6.4

Month of June, 2017

Sparse Matrix Model

Date: 13-JUL-2017

Route Description	Location Description	County	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		
			2015	2016	2017	2015	2016	Volume	Hour	DOW	Day	Volume	DOW	Day				
Rural State Highways for District 4																		
US 54	3 MILES W. OF IOLA	ALLEN	2,112	2,771	2,720	28.8	- 1.8	296	5- 6	om	FRI	2	3,424	FRI	2	2,720	2,858	.95
US 169	1 MILE N. OF GREELEY	ANDERSON	3,474	3,791	3,980	14.6	5.0	391	4- 5	om	FRI	30	4,968	FRI	30	3,980	4,094	.97
US 69	2 MILES N. OF FT SCOTT	BOURBON	7,068	7,299	7,394	4.6	1.3	811	5- 6	om	FRI	30	9,417	FRI	30	7,394	7,479	.99
US 166	0.5 MILES W. OF NIOTAZE	CHAUTAQUA	2,604	2,697	2,719	4.4	0.8	332	5- 6	om	FRI	30	3,671	FRI	30	2,719	2,777	.98
I35	2 MILES W. OF K- 131 INTCHG. N. OF LEBO	COFFEY	14,346	15,184	15,387	7.3	1.3	1,661	4- 5	om	FRI	30	21,034	FRI	30	15,387	15,058	1.02
US 59	4.3 MILES S. OF OTTAWA	FRANKLIN	6,374	6,377	6,438	1.0	1.0	644	4- 5	om	THU	15	7,774	FRI	30	6,438	6,659	.97
I35	.5 MILES N.E. OF THE WELLSVILLE INTCHG.	FRANKLIN	22,256	22,624	23,733	6.6	4.9	2,473	3- 4	om	FRI	30	30,892	FRI	30	23,733	24,282	.98
US 400	3 MILES E. OF PARSONS	LABETTE	4,222	3,590	4,406	4.4	22.7	535	3- 4	om	FRI	30	6,600	FRI	30	4,406	4,496	.98
US 59	4 MILES S. OF ERIE	NEOSHO	3,291	3,285	3,321	0.9	1.1	345	5- 6	om	TUE	6	4,065	FRI	30	3,321	3,626	.92
US 169	1 MILE N. OF THAYER	NEOSHO	4,371	4,443	4,517	3.3	1.7	466	4- 5	om	FRI	30	5,757	FRI	30	4,517	4,714	.96
US 75	1 MILE N. OF YATES CENTER	WOODSON	2,759	2,805	2,739	- 0.7	- 2.4	279	5- 6	om	FRI	16	3,315	FRI	16	2,739	2,832	.97
K 105	2 MILES N. OF TORONTO	WOODSON	609	595	612	0.5	2.9	90	1- 2	om	SAT	17	1,012	FRI	30	612	589	1.04

Percent of Change for District 4 Stations

6.1 3.3

Rural State Highways for District 5

US 56	5.5 MILES E. OF GREAT BEND	BARTON	5,062	5,003	4,921	- 2.8	- 1.6	538	5- 6	om	TUE	6	5,832	FRI	2	4,921	5,298	.93
US 77	2 MILES N. OF EL DORADO	BUTLER	2,912		3,023	3.8		307	2- 3	om	SAT	17	3,622	FRI	9	3,023	3,011	1.00
US 400	1.5 MILES E. OF LEON	BUTLER	5,367	5,251	5,824	8.5	10.9	720	4- 5	om	FRI	30	8,586	FRI	30	5,824	5,793	1.01
US 77	3.7 MILES N. OF ARKANSAS CITY	COWLEY	11,350	11,675	11,974	5.5	2.6	1,190	3- 4	om	FRI	30	14,186	FRI	30	11,974	12,833	.93
US 160	6.2 MILES E. OF ATTICA	HARPER	1,516	1,577	1,508	- 0.5	- 4.4	196	5- 6	om	THU	1	1,862	THU	1	1,508	1,642	.92
US 50	3 MILES N.E. OF NEWTON	HARVEY	5,824	6,213	6,684	14.8	7.6	682	5- 6	om	FRI	30	7,798	FRI	2	6,684	6,773	.99
US 54	14 MILES W. OF KINGMAN	KINGMAN	5,306	5,819	5,428	2.3	- 6.7	511	2- 3	om	FRI	2	6,967	FRI	30	5,428	5,504	.99
US 54	1.5 MILES W. OF HAVILAND	KIOWA	5,489	5,726	5,430	- 1.1	- 5.2	505	2- 3	om	FRI	30	6,656	FRI	30	5,430	5,556	.98
US 183	7 MILES S. OF GREENSBURG	KIOWA	1,123	1,112	859	- 23.5	- 22.8	115	5- 6	om	FRI	16	1,158	SAT	24	859	897	.96
US 56	5 MILES S.W. OF LARNED	PAWNEE	2,373	2,500	2,434	2.6	- 2.6	266	3- 4	om	THU	15	2,920	MON	12	2,434	2,556	.95
K 61	5 MILES S.W. OF ARLINGTON	RENO	2,018	2,026	2,008	- 0.5	- 0.9	178	4- 5	om	THU	22	2,271	FRI	30	2,008	2,045	.98
K 14	1 MILE N. OF LYONS	RICE	1,688	1,660	1,661	- 1.6	0.1	179	3- 4	om	TUE	27	1,985	FRI	23	1,661	1,761	.94
K 42	3 MILES N.E. OF VIOLA	SEDGWICK	4,697		4,867	3.6		511	4- 5	om	FRI	16	5,809	FRI	16	4,867	5,289	.92
US 281	0.5 MILES S. OF ST. JOHN	STAFFORD	2,707	2,630	2,779	2.7	5.7	253	1- 2	om	FRI	16	3,153	FRI	23	2,779	2,975	.93
US 81	4.1 MILES S. OF WELLINGTON	SUMNER	1,822	2,003	1,974	8.3	- 1.4	195	5- 6	om	MON	12	2,345	MON	12	1,974	2,093	.94

Percent of Change for District 5 Stations

3.6 .5

Rural State Highways for District 6

US 83	8.2 MILES S. OF GARDEN CITY	FINNEY	4,872	4,738	4,697	- 3.6	- 0.9	448	4- 5	om	FRI	9	5,353	FRI	30	4,697	4,964	.95
US 50	4.5 MILES W. OF DODGE CITY	FORD	6,310	6,820	6,721	6.5	- 1.5	627	5- 6	om	FRI	23	8,024	FRI	30	6,721	7,037	.96
US 400	4.5 MILES W. OF DODGE CITY	FORD	1,230	1,428	1,364	10.9	- 4.5	130	4- 5	om	TUE	6	1,695	FRI	16	1,364	1,476	.92
K 25	2.5 MILES N. OF ULYSSES	GRANT	1,593	1,798	1,939	21.7	7.8	205	5- 6	om	WED	7	2,446	WED	28	1,939	2,155	.90
K 27	15 MILES N OF TRIBUNE	GREELEY	846	809	909	7.4	12.4	118	11-12	om	THU	29	1,336	THU	29	909	1,043	.87
US 50	0.8 MILES E. OF KAN-COLO ST. LINE	HAMILTON	1,873	2,007	1,991	6.3	- 0.8	237	3- 4	om	FRI	30	2,881	FRI	30	1,991	1,998	1.00
US 283	8.3 MILES N. OF JETMORE	HODGEMAN	1,032	1,058	1,138	10.3	7.6	130	10-11	am	SUN	4	1,407	FRI	30	1,138	1,232	.92
US 54	3.7 MILES W. OF MEADE	MEADE	4,061	4,131	3,909	- 3.7	- 5.4	355	4- 5	om	FRI	30	4,869	FRI	30	3,909	3,991	.98
K 96	12 MILES W. OF SCOTT CITY	WICHITA	1,417	1,537	1,566	10.5	1.9	164	1- 2	om	FRI	9	2,032	FRI	9	1,566	1,714	.91

Percent of Change for District 6 Stations

4.3 - .4

Month of June, 2017

Sparse Matrix Model

Date: 13-JUL-2017

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
			2015	2016	2017	2015	2016	Volume	Hour	DOW	Day	Volume	DOW	Day			

Rural Secondary Stations

RS 61	6.5 MILES S.W. OF HIAWATHA	BROWN	283	306	283	0.0	- 7.5	34	3- 4 om	MON	26	345	FRI	2	283	294	.96
RS 463	2.5 MILES S.W. OF BELOIT	MITCHELL	307	325	320	4.2	- 1.5	46	8- 9 am	MON	5	482	MON	5	320	349	.92
RS 272	2 MILES S. OF QUINTER	GOVE	387	452	475	22.7	5.1	58	12- 1 om	SAT	3	617	THU	15	475	520	.91
RS 13	0.5 MILES N. OF BUSH CITY	ANDERSON	331	342	357	7.9	4.4	48	12- 1 om	SUN	18	422	SAT	24	357	369	.97
RS 2316	3 MILES E. OF PARSONS	LABETTE	1,816	1,568	1,676	- 7.7	6.9	198	5- 6 om	TUE	20	1,938	FRI	16	1,676	1,798	.93
RS 303	0.8 MI. S. OF US-54 & K14 JCT. (MIDWAY)	KINGMAN	352	388	329	- 6.5	- 15.2	80	2- 3 om	SUN	18	485	SAT	24	329	312	1.05
RS 251	6 MILES W. OF FORD	FORD	570	621	601	5.4	- 3.2	66	6- 7 om	FRI	23	717	FRI	23	601	624	.96

Percent of Change for Rural Secondary Stations

- .1 1.0

Reservoir Stations

K 237	1.5 MILES N. OF JCT. US 24	JEFFERSON	1,522	1,687	1,629	7.0	- 3.4	211	12- 1 om	SUN	18	2,363	SAT	24	1,629	1,452	1.12
LOCAL ROAD	KANOPOLIS RESERVOIR N. OF DAM	ELLSWORTH	155	333	371	139.4	11.4					894	SUN	11	371	246	1.51
LOCAL ROAD	KANOPOLIS RESERVOIR S. OF DAM	ELLSWORTH	781	900	728	- 6.8	- 19.1					2,203	SUN	25	728	449	1.62
LOCAL ROAD	CEDAR BLUFF RESERVOIR N. OF DAM	TREGO	331	229	233	- 29.6	1.7					579	SUN	11	233	163	1.43

Percent of Change for Reservoir Stations

6.2 - 6.0

Kansas City Stations

US-69	0.4 MILES S. OF 135TH ST.	JOHNSON	56,084	61,096	62,271	11.0	1.9	6,095	5- 6 om	TUE	6	71,546	FRI	2	62,271	67,432	.92
135TH	135TH E. OF MUR-LEN	JOHNSON	34,222	34,117	36,108	5.5	5.8	3,340	5- 6 om	THU	8	40,820	FRI	2	36,108	38,122	.95
BLACKBOB	BLACKBOB RD. S. OF 139TH	JOHNSON	23,986	24,290	22,898	- 4.5	- 5.7	2,185	5- 6 om	THU	15	25,275	FRI	2	22,898	23,554	.97
I 435	0.8 MILES S. OF I - 70	WYANDOTTE	71,712	70,026	74,526	3.9	6.4	8,374	5- 6 om	WED	28	86,566	FRI	30	74,526	79,457	.94

Percent of Change for Kansas City Stations

5.3 3.3

Salina Stations

OHIO ST.	OHIO ST. N. OF WESTCHESTER DR.	SALINE	18,011	18,515	18,032	0.1	- 2.6	1,787	12- 1 om	FRI	9	21,805	FRI	9	18,032	19,694	.92
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Percent of Change for Salina Stations

.1 - 2.6

Topeka Stations

45TH ST.	45TH ST. E. OF INDIANA	SHAWNEE	6,872	7,979	9,259	34.7	16.0	980	5- 6 om	FRI	30	11,092	FRI	2	9,259	9,601	.96
N. TOPEKA	TOPEKA BLVD. NORTH OF PARAMORE ST.	SHAWNEE	18,261	18,435	17,594	- 3.7	- 4.6	1,764	12- 1 om	FRI	30	21,770	FRI	2	17,594	19,379	.91
US 40	US 40 E. OF TECUMSEH RD.	SHAWNEE	4,587	4,646	4,889	6.6	5.2	562	5- 6 om	THU	22	5,565	FRI	9	4,889	5,325	.92
I 70	I 70 E. OF MACVICAR ST.	SHAWNEE	47,067	49,106	50,924	8.2	3.7	5,358	4- 5 om	FRI	30	63,550	FRI	30	50,924	54,300	.94
I 470	I 470 N.W. OF HUNTOON	SHAWNEE	34,881	36,397	37,876	8.6	4.1	3,898	4- 5 om	THU	29	44,894	FRI	30	37,876	41,084	.92
US 75	US 75 N. OF S.W. 57TH	SHAWNEE	14,684	15,717	15,825	7.8	0.7	1,732	7- 8 am	TUE	6	18,529	FRI	2	15,825	17,414	.91
K 4	1MI. S. OF JCT. US-24	SHAWNEE	9,476	10,095	9,999	5.5	- 1.0	733	7- 8 am	TUE	13	5,713	FRI	9	9,999	10,746	.93

Percent of Change for Topeka Stations

7.8 2.8

Month of June, 2017

Sparse Matrix Model

Date: 13-JUL-2017

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
			2015	2016	2017	2015	2016	Volume	Hour	DOW	Day	Volume	DOW	Day			

Wichita Stations

K 96	K-96 E. OF GREENWICH RD.	SEDGWICK	25,638	27,701	27,908	8.9	0.7	3,147	5- 6 am	THU	8	32,086	THU	29	27,908	30,321	.92
US 54	KELLOGG E. OF WEST ST.	SEDGWICK	96,219	86,297	84,361	- 12.3	- 2.2	7,274	3- 4 am	FRI	2	97,012	FRI	9	84,361	91,506	.92
13TH ST.	13TH ST W. OF PINECREST	SEDGWICK	14,279	13,477	16,354	14.5	21.3	1,796	5- 6 am	WED	7	18,798	FRI	16	16,354	17,836	.92
ROCK RD.	ROCK RD. S. OF CENTRAL AVE	SEDGWICK	31,891	32,095	32,659	2.4	1.8	3,020	12- 1 am	FRI	16	38,371	FRI	16	32,659	34,608	.94
21ST ST.	21ST ST E. OF WASHINGTON	SEDGWICK	12,590		13,413	6.5		1,339	4- 5 am	FRI	30	16,065	FRI	30	13,413	14,264	.94
HILLSIDE ST.	HILLSIDE S. OF 15TH ST	SEDGWICK	10,748	11,477	12,411	15.5	8.1	1,374	5- 6 am	WED	28	14,250	WED	7	12,411	13,766	.90
I 235	I 235 S. OF MAPLE ST	SEDGWICK	53,126		44,727	- 15.8		4,377	5- 6 am	THU	1	50,766	FRI	2	44,727	48,154	.93
I 135	I-135 N. OF 21ST ST.	SEDGWICK	70,256	73,849	76,932	9.5	4.2	7,715	5- 6 am	THU	1	95,430	FRI	2	76,932	85,608	.90

Percent of Change for Wichita Stations

- 1.9 2.3

NOTE: * Excluded from Percent Change Totals