

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

JUNE 2018

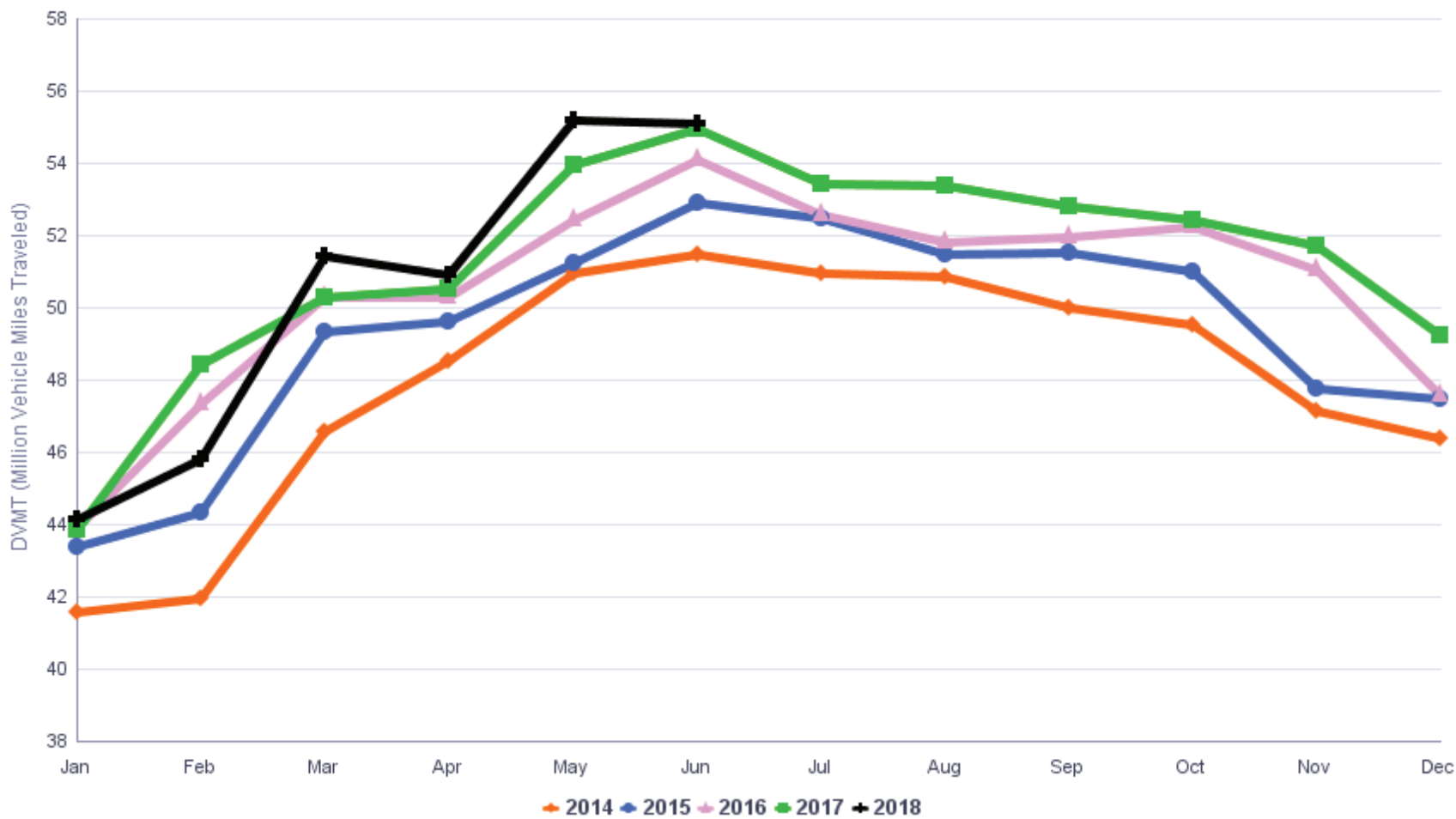
SIGNIFICANT FACTS AND TRENDS



Travel on the Kansas State Highway System				
	Daily Vehicle Miles		% Change	
	(In Millions)		2017 to 2018	
Month	2017	2018	Month	Year
Jan	43.860	44.148	0.7	0.7
Feb	48.443	45.828	- 5.4	- 2.5
Mar	50.284	51.416	2.3	- 0.8
Apr	50.504	50.914	0.8	- 0.4
May	53.949	55.165	2.3	0.2
Jun	54.928	55.079	0.3	0.2
Jul	53.424			
Aug	53.404			
Sep	52.797			
Oct	52.410			
Nov	51.705			
Dec	49.256			
Average	51.247			

**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 2014 - 2018



Month of June, 2018

Sparse Matrix Model

Date: 12-JUL-2018

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
			2016	2017	2018	2016	2017	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	5,168	5,168	5,161	- 0.1	- 0.1	522	5- 6 om	FRI	29	6,441	FRI	29	5,161	5,338	.97
US 24	1.5 MILES N.E. OF LAWRENCE	DOUGLAS	5,790	6,721	7,251	25.2	7.9	733	5- 6 om	FRI	22	8,372	FRI	15	7,251	7,504	.97
US 56	4 MILES E. OF OVERBROOK	DOUGLAS	2,353	2,449	2,412	2.5	- 1.5	274	4- 5 om	FRI	15	2,755	SAT	2	2,412	2,401	1.00
US 75	5.8 MILES N. OF HOLTON	JACKSON	7,075	6,856	6,807	- 3.8	- 0.7	697	5- 6 om	FRI	1	8,080	FRI	29	6,807	6,825	1.00
K 10	0.2 MILES E. OF RS. 346 INTCHG.	JOHNSON	32,902	38,088	40,223	22.3	5.6	4,143	5- 6 om	WED	6	45,682	FRI	8	40,223	42,365	.95
K 99	2.9 MILES S. OF EMPORIA	LYON	4,292	4,341	4,339	1.1	0.0	521	11-12 om	SAT	2	6,543	SAT	2	4,339	4,533	.96
US 36	13 MILES E. OF MARYSVILLE	MARSHALL	2,641	2,606	2,398	- 9.2	- 8.0	256	4- 5 om	FRI	22	3,039	FRI	29	2,398	2,473	.97
K 68	0.15 MILES E. OF JCT K 268	OSAGE	3,136	3,023	3,283	4.7	8.6	361	5- 6 om	FRI	1	3,838	FRI	15	3,283	3,201	1.03
K 268	0.1 MILES E. OF US 75	OSAGE	3,151	3,199	3,371	7.0	5.4	336	5- 6 om	FRI	8	3,871	FRI	15	3,371	3,417	.99
K 18	0.7 MILES N.E. OF OGDEN	RILEY	21,702	22,204	22,793	5.0	2.7	2,479	5- 6 om	WED	20	28,015	FRI	22	22,793	24,412	.93
US 24	4 MILES N. OF MANHATTAN	RILEY	8,954	8,677	8,228	- 8.1	- 5.2	933	5- 6 om	THU	21	12,032	FRI	22	8,228	8,272	.99
US 24	1 MILE N.W. OF ROSSVILLE	SHAWNEE	4,521	4,131	4,434	- 1.9	7.3	486	5- 6 om	THU	21	5,023	FRI	8	4,434	4,807	.92
I 70	4.7 MILES E. OF K 30 INTCHG. (MAPLE HILL)	WABANSEE	24,932	25,402	25,184	1.0	- 0.9	2,487	4- 5 om	FRI	15	31,832	FRI	29	25,184	24,630	1.02

Percent of Change for District 1 Stations

7.3 2.3

Rural State Highways for District 2

K 9	5.8 MILES E. OF CLIFTON	CLAY	419	454	416	- 0.7	- 8.4	54	7- 8 am	TUE	26	549	WED	20	416	457	.91
K 15	3.3 MILES N. OF CLAY CENTER	CLAY	2,117	2,168	2,144	1.3	- 1.1	224	5- 6 om	THU	7	2,496	FRI	22	2,144	2,330	.92
I 70	W. OF K-232 INTCHG. (WILSON)	ELLSWORTH	14,961	15,371	14,996	0.2	- 2.4	1,633	10-11 am	SAT	30	21,139	SAT	30	14,996	14,276	1.05
K 141	2.8 MILES S. OF KANOPOLIS DAM	ELLSWORTH	877	812				93									
K 18	1.8 MILES W. OF JUNCTION CITY	GEARY	1,269	708	697	- 45.1	- 1.6	89	5- 6 om	FRI	15	858	FRI	8	697	728	.96
I 70	4.5 MILES S.W. OF JUNCTION CITY	GEARY	20,803	20,879	20,829	0.1	- 0.2	1,993	4- 5 om	FRI	29	25,960	FRI	29	20,829	20,598	1.01
US 77	4 MILES S. OF JUNCTION CITY	GEARY	4,036	4,436	4,221	4.6	- 4.8	500	1- 2 om	SAT	9	5,084	FRI	29	4,221	4,276	.99
US 36	1 MILE E. OF MANKATO	JEWELL	2,037	2,017	1,952	- 4.2	- 3.2	218	5- 6 om	FRI	8	2,429	FRI	8	1,952	2,069	.94
K 18	0.5 MILES W. OF LINCOLN	LINCOLN	1,089	1,169	1,072	- 1.6	- 8.3	124	3- 4 om	SAT	23	1,294	FRI	15	1,072	1,146	.94
I 135	0.5 MILES N. OF US 56 INTCHG. (MCPHERSON)	MCPHERSON	15,196	15,254	15,371	1.2	0.8	1,427	5- 6 om	FRI	29	18,643	FRI	29	15,371	15,102	1.02
K 14	3 MILES S. OF BELOIT	MITCHELL	985	963	932	- 5.4	- 3.2	102	2- 3 om	SAT	23	1,180	MON	18	932	1,004	.93
US 81	2.5 MILES S. OF BELLEVILLE	REPUBLIC	5,698	5,424	5,660	- 0.7	4.4	566	1- 2 om	FRI	29	6,978	FRI	29	5,660	5,714	.99

Percent of Change for District 2 Stations

- .5 - .8

Rural State Highways for District 3

US 83	6.2 MILES S. OF OAKLEY	LOGAN	1,888	2,296	2,163	14.6	- 5.8	225	11-12 om	WED	27	2,754	FRI	29	2,163	2,373	.91
US 36	9.5 MILES W. OF NORTON	NORTON	1,197	1,184	1,162	- 2.9	- 1.9	125	1- 2 om	FRI	15	1,411	THU	28	1,162	1,250	.93
US 183	1.2 MILES S. OF PHILLIPSBURG	PHILLIPS	2,572	2,581	2,528	- 1.7	- 2.1	266	5- 6 om	THU	7	2,940	FRI	15	2,528	2,691	.94
K 23	14.5 MILES S. OF HOXIE	SHERIDAN	1,199	929	1,011	- 15.7	8.8	118	5- 6 om	MON	4	1,217	MON	4	1,011	1,117	.91
I 70	2.2 MI. E OF KANORADA EXIT	SHERMAN	12,416	13,077	12,991	4.6	- 0.7	1,678	1- 2 om	SAT	30	18,850	SAT	30	12,991	12,486	1.04
US 24	7.3 MILES E. OF COLBY	THOMAS	1,917	2,233	2,204	15.0	- 1.3	218	5- 6 om	FRI	29	2,796	FRI	29	2,204	2,354	.94
K 25	1.8 MILES S. OF COLBY	THOMAS	910	962	910	0.0	- 5.4	95	2- 3 om	WED	6	1,104	MON	4	910	1,020	.89
I 70	1 MILE W. OF WAKEENEY	TREGO	13,120	14,201	14,401	9.8	1.4	1,720	1- 2 om	SAT	30	20,116	SAT	30	14,401	14,012	1.03
US 40	1.4 MILES E. OF KAN-COLO ST. LINE	WALLACE	748	818	861	15.1	5.3	114	11-12 om	SAT	30	1,132	SAT	30	861	894	.96

Percent of Change for District 3 Stations

6.3 - .1

Month of June, 2018

Sparse Matrix Model

Date: 12-JUL-2018

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		
			2016	2017	2018	2016	2017	Volume	Hour	DOW	Day	Volume	DOW				Day	
Rural State Highways for District 4																		
US 54	3 MILES W. OF IOLA	ALLEN	2,771	2,720	3,313	19.6	21.8	336	5- 6	om	FRI	1	4,273	FRI	1	3,313	3,455	.96
US 169	1 MILE N. OF GREELEY	ANDERSON	3,791	3,980	3,529	- 6.9	- 11.3	370	5- 6	om	FRI	1	4,135	FRI	29	3,529	3,686	.96
US 69	2 MILES N. OF FT SCOTT	BOURBON	7,299	7,394	7,711	5.6	4.3	793	4- 5	om	FRI	15	9,884	FRI	15	7,711	7,782	.99
US 166	0.5 MILES W. OF NIOTAZE	CHAUTAQUA	2,697	2,719	2,694	- 0.1	- 0.9	292	5- 6	om	FRI	1	3,390	FRI	29	2,694	2,744	.98
I 35	2 MILES W. OF K- 131 INTCHG. N. OF LEBO	COFFEY	15,184	15,387	15,536	2.3	1.0	1,538	3- 4	om	SUN	10	19,359	FRI	1	15,536	15,141	1.03
US 59	4.3 MILES S. OF OTTAWA	FRANKLIN	6,377	6,438	6,404	0.4	- 0.5	659	4- 5	om	FRI	8	7,570	FRI	8	6,404	6,691	.96
I 35	.5 MILES N.E. OF THE WELLSVILLE INTCHG.	FRANKLIN	22,624	23,733	23,955	5.9	0.9	2,329	4- 5	om	FRI	1	29,130	FRI	1	23,955	24,457	.98
US 400	3 MILES E. OF PARSONS	LABETTE	3,590	4,406	4,575	27.4	3.8	482	4- 5	om	FRI	29	5,952	FRI	29	4,575	4,627	.99
US 59	4 MILES S. OF ERIE	NEOSHO	3,285	3,321	3,556	8.2	7.1	372	5- 6	om	FRI	22	4,299	FRI	15	3,556	3,855	.92
US 169	1 MILE N. OF THAYER	NEOSHO	4,443	4,517	3,687	- 17.0	- 18.4	373	5- 6	om	FRI	15	4,522	FRI	1	3,687	3,893	.95
US 75	1 MILE N. OF YATES CENTER	WOODSON	2,805	2,739	3,219	14.8	17.5	309	5- 6	om	FRI	15	3,888	FRI	8	3,219	3,300	.98
K 105	2 MILES N. OF TORONTO	WOODSON	595	612	632	6.2	3.3	130	11-12	om	SAT	30	1,310	SAT	30	632	609	1.04

Percent of Change for District 4 Stations

4.4 1.1

Rural State Highways for District 5

US 56	5.5 MILES E. OF GREAT BEND	BARTON	5,003	4,921	5,013	0.2	1.9	512	5- 6	om	MON	4	5,903	FRI	15	5,013	5,384	.93
US 77	2 MILES N. OF EL DORADO	BUTLER		3,023	3,010		- 0.4	288	5- 6	om	FRI	1	3,541	FRI	15	3,010	2,990	1.01
US 400	1.5 MILES E. OF LEON	BUTLER	5,251	5,824	5,519	5.1	- 5.2	583	4- 5	om	SUN	10	6,888	FRI	15	5,519	5,468	1.01
US 77	3.7 MILES N. OF ARKANSAS CITY	COWLEY	11,675	11,974	11,757	0.7	- 1.8	1,134	3- 4	om	FRI	15	13,877	FRI	29	11,757	12,692	.93
US 160	6.2 MILES E. OF ATTICA	HARPER	1,577	1,508	1,409	- 10.7	- 6.6	167	4- 5	om	THU	21	1,719	THU	21	1,409	1,514	.93
US 50	3 MILES N.E. OF NEWTON	HARVEY	6,213	6,684	6,328	1.9	- 5.3	607	3- 4	om	FRI	22	7,518	FRI	22	6,328	6,343	1.00
US 54	14 MILES W. OF KINGMAN	KINGMAN	5,819	5,428	5,403	- 7.1	- 0.5	511	4- 5	om	FRI	8	6,451	FRI	8	5,403	5,479	.99
US 54	1.5 MILES W. OF HAVILAND	KIOWA	5,726	5,430	5,475	- 4.4	0.8	542	3- 4	om	FRI	1	6,340	FRI	8	5,475	5,618	.97
US 183	7 MILES S. OF GREENSBURG	KIOWA	1,112	859	1,017	- 8.5	18.4	121	5- 6	om	FRI	22	1,291	FRI	15	1,017	1,080	.94
US 56	5 MILES S.W. OF LARNED	PAWNEE	2,500	2,434	2,340	- 6.4	- 3.9	220	4- 5	om	FRI	15	2,792	FRI	1	2,340	2,421	.97
K 61	5 MILES S.W. OF ARLINGTON	RENO	2,026	2,008	2,145	5.9	6.8	197	4- 5	om	FRI	1	2,405	FRI	29	2,145	2,203	.97
K 14	1 MILE N. OF LYONS	RICE	1,660	1,661	1,640	- 1.2	- 1.3	172	5- 6	om	WED	6	2,035	FRI	15	1,640	1,762	.93
K 42	3 MILES N.E. OF VIOLA	SEDGWICK		4,867	4,747		- 2.5	484	4- 5	om	TUE	5	5,621	FRI	8	4,747	5,154	.92
US 281	0.5 MILES S. OF ST. JOHN	STAFFORD	2,630	2,779	2,675	1.7	- 3.7	259	5- 6	om	THU	7	3,009	WED	6	2,675	2,884	.93
US 81	4.1 MILES S. OF WELLINGTON	SUMNER	2,003	1,974	2,006	0.1	1.6	204	5- 6	om	TUE	12	2,513	FRI	15	2,006	2,100	.96

Percent of Change for District 5 Stations

- .9 - 1.5

Rural State Highways for District 6

US 83	8.2 MILES S. OF GARDEN CITY	FINNEY	4,738	4,697	4,824	1.8	2.7	452	5- 6	om	WED	6	5,502	THU	21	4,824	5,154	.94
US 50	4.5 MILES W. OF DODGE CITY	FORD	6,820	6,721	6,502	- 4.7	- 3.3	833	1- 2	om	MON	18	7,900	SAT	23	6,502	6,695	.97
US 400	4.5 MILES W. OF DODGE CITY	FORD	1,428	1,364	1,380	- 3.4	1.2	132	5- 6	om	TUE	5	1,700	FRI	8	1,380	1,503	.92
K 25	2.5 MILES N. OF ULYSSES	GRANT	1,798	1,939	1,851	2.9	- 4.5	195	5- 6	om	WED	27	2,264	THU	7	1,851	2,037	.91
K 27	15 MILES N OF TRIBUNE	GREELEY	809	909	924	14.2	1.7	103	10-11	am	WED	6	1,107	WED	6	924	1,062	.87
US 50	0.8 MILES E. OF KAN-COLO ST. LINE	HAMILTON	2,007	1,991	1,883	- 6.2	- 5.4	195	4- 5	om	FRI	22	2,406	FRI	29	1,883	1,848	1.02
US 283	8.3 MILES N. OF JETMORE	HODGEMAN	1,058	1,138	1,066	0.8	- 6.3	144	10-11	am	SUN	3	1,272	FRI	29	1,066	1,157	.92
US 54	3.7 MILES W. OF MEADE	MEADE	4,131	3,909	3,983	- 3.6	1.9	329	1- 2	om	FRI	29	4,523	FRI	29	3,983	4,059	.98
K 96	12 MILES W. OF SCOTT CITY	WICHITA	1,537	1,566	1,517	- 1.3	- 3.1	167	5- 6	om	THU	14	1,834	THU	14	1,517	1,659	.91

Percent of Change for District 6 Stations

- 1.6 - 1.3

Month of June, 2018

Sparse Matrix Model

Date: 12-JUL-2018

----- 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

2016 2017 2018

2016 2017

Volume Hour DOW Day

Volume DOW Day

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

Rural Secondary Stations

RS 61	6.5 MILES S.W. OF HIAWATHA	BROWN	306	283	265	- 13.4	- 6.4	33	3- 4 pm	FRI	22	327	THU	7	265	276	.96
RS 463	2.5 MILES S.W. OF BELOIT	MITCHELL	325	320	281	- 13.5	- 12.2	38	9-10 am	WED	6	397	MON	18	281	308	.91
RS 272	2 MILES S. OF QUINTER	GOVE	452	475	389	- 13.9	- 18.1	52	5- 6 pm	THU	7	491	THU	28	389	407	.96
RS 13	0.5 MILES N. OF BUSH CITY	ANDERSON	342	357	375	9.6	5.0	53	3- 4 pm	SAT	23	502	SAT	9	375	386	.97
RS 2316	3 MILES E. OF PARSONS	LABETTE	1,568	1,676	1,777	13.3	6.0	203	5- 6 pm	THU	7	2,084	FRI	15	1,777	1,886	.94
RS 303	0.8 MI. S. OF US-54 & K14 JCT. (MIDWAY)	KINGMAN	388	329	324	- 16.5	- 1.5	84	2- 3 pm	SUN	24	436	SUN	24	324	316	1.03
RS 251	6 MILES W. OF FORD	FORD	621	601	620	- 0.2	3.2	75	6- 7 pm	FRI	22	772	THU	21	620	644	.96

Percent of Change for Rural Secondary Stations

.7 - .2

Reservoir Stations

K 237	1.5 MILES N. OF JCT. US 24	JEFFERSON	1,687	1,629	1,703	0.9	4.5	467	10-11 pm	SAT	30	3,612	SAT	30	1,703	1,498	1.14
LOCAL ROAD	KANOPOLIS RESERVOIR N. OF DAM	ELLSWORTH	333	371	417	25.2	12.4					1,221	SAT	2	417	281	1.48
LOCAL ROAD	KANOPOLIS RESERVOIR S. OF DAM	ELLSWORTH	900	728	724	- 19.6	- 0.5					2,439	SAT	2	724	404	1.79
LOCAL ROAD	CEDAR BLUFF RESERVOIR N. OF DAM	TREGO	229	233	209	- 8.7	- 10.3					521	SUN	10	209	139	1.50

Percent of Change for Reservoir Stations

- 3.0 3.1

Kansas City Stations

US-69	0.4 MILES S. OF 135TH ST.	JOHNSON	61,096	62,271	64,243	5.2	3.2	6,142	5- 6 pm	TUE	12	72,785	FRI	29	64,243	69,704	.92
135TH	135TH E. OF MUR-LEN	JOHNSON	34,117	36,108	34,248	0.4	- 5.2	3,072	5- 6 pm	THU	7	39,038	FRI	15	34,248	36,403	.94
BLACKBOB	BLACKBOB RD. S. OF 139TH	JOHNSON	24,290	22,898	22,321	- 8.1	- 2.5	2,099	5- 6 pm	THU	7	25,370	FRI	1	22,321	22,916	.97
I 435	0.8 MILES S. OF I- 70	WYANDOTTE	70,026	74,526	74,608	6.5	0.1	8,556	5- 6 pm	WED	13	86,978	FRI	1	74,608	80,085	.93

Percent of Change for Kansas City Stations

3.1 - .2

Salina Stations

OHIO ST.	OHIO ST. N. OF WESTCHESTER DR.	SALINE	18,515	17,901	17,425	- 5.9	- 2.7	1,857	12- 1 pm	WED	6	21,257	FRI	15	17,425	18,807	.93
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Percent of Change for Salina Stations

- 5.9 - 2.7

Topeka Stations

45TH ST.	45TH ST. E. OF INDIANA	SHAWNEE	7,979	9,259	8,848	10.9	- 4.4	895	5- 6 pm	THU	7	9,639	FRI	29	8,848	9,249	.96
N. TOPEKA	TOPEKA BLVD. NORTH OF PARAMORE ST.	SHAWNEE	18,435	17,594	17,338	- 6.0	- 1.5	1,699	12- 1 pm	FRI	1	21,750	FRI	1	17,338	19,047	.91
US 40	US 40 E. OF TECUMSEH RD.	SHAWNEE	4,646	4,889	4,874	4.9	- 0.3	564	5- 6 pm	THU	7	5,732	FRI	1	4,874	5,271	.92
I 70	170 E. OF MACVICAR ST.	SHAWNEE	49,106	50,924	51,163	4.2	0.5	5,099	4- 5 pm	FRI	1	61,833	FRI	1	51,163	54,526	.94
I 470	1470 N.W. OF HUNTOON	SHAWNEE	36,397	37,876	30,800	- 15.4	- 18.7	3,666	4- 5 pm	FRI	1	43,310	FRI	1	30,800	33,450	.92
US 75	US 75 N. OF S.W. 57TH	SHAWNEE	15,717	15,825	15,631	- 0.5	- 1.2	1,698	4- 5 pm	TUE	12	18,411	FRI	8	15,631	17,143	.91
K 4	1MI. S. OF JCT. US-24	SHAWNEE	10,095	9,999	9,768	- 3.2	- 2.3	1,080	5- 6 pm	TUE	5	11,045	FRI	8	9,768	10,495	.93

Percent of Change for Topeka Stations

- 2.8 - 5.4

Month of June, 2018

Sparse Matrix Model

Date: 12-JUL-2018

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
2016	2017	2018	2016	2017										Avg

Route Description	Location Description	County
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Wichita Stations

K 96	K-96 E. OF GREENWICH RD.	SEDGWICK	27.701	27.908	29.896	7.9	7.1	3.399	5- 6 am	WED	20	33.959	FRI	8	29.896	32.480	.92
US 54	KELLOGG E. OF WEST ST.	SEDGWICK	86.297	84.361	92.924	7.7	10.2	8.900	4- 5 am	THU	7	111.404	FRI	1	92.924	101.032	.92
13TH ST.	13TH ST W. OF PINECREST	SEDGWICK	13.477	16.354													
ROCK RD.	ROCK RD. S. OF CENTRAL AVE	SEDGWICK	32.095	32.659	33.356	3.9	2.1	3.202	5- 6 am	THU	7	40.554	FRI	8	33.356	35.260	.95
21ST ST.	21ST ST E. OF WASHINGTON	SEDGWICK		13.413	12.815		- 4.5	1.418	5- 6 am	THU	28	14,764	FRI	1	12.815	13.494	.95
HILLSIDE ST.	HILLSIDE S. OF 15TH ST	SEDGWICK	11.477	12.411	13.650	18.9	10.0	1.382	5- 6 am	THU	28	15,828	FRI	1	13.650	15.072	.91
I 235	I 235 S. OF MAPLE ST	SEDGWICK		44,727													
I 135	I-135 N. OF 21ST ST.	SEDGWICK	73,849	76.932	82,101	11.2	6.7	7.754	5- 6 am	TUE	12	96,487	FRI	1	82.101	91.447	.90
Percent of Change for Wichita Stations					8.9		6.9										

NOTE: * Excluded from Percent Change Totals