

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

MAY 2017

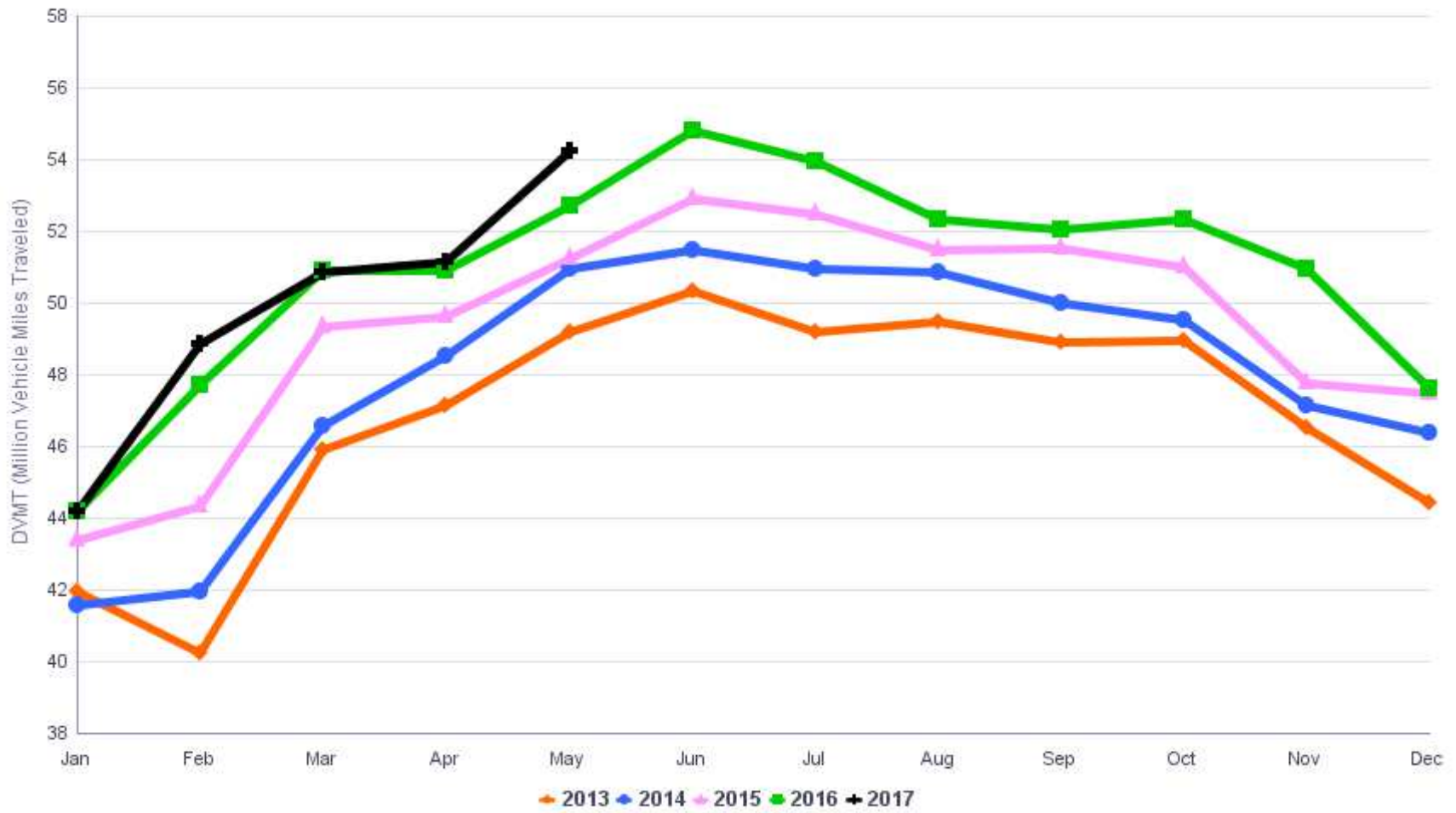
SIGNIFICANT FACTS AND TRENDS



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			
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 May, 2017

Sparse Matrix Model

Date: 27-JUN-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	4,524	4,753	4,831	6.8	1.6	500	5- 6 om	SUN	21	6,340	FRI	26	4,831	4,965	.97
US 24	1.5 MILES N.E. OF LAWRENCE	DOUGLAS	7,233	5,779	7,030	- 2.8	21.6	739	5- 6 om	FRI	12	8,525	FRI	12	7,030	7,095	.99
US 56	4 MILES E. OF OVERBROOK	DOUGLAS	2,088	2,256	2,398	14.8	6.3	259	4- 5 om	FRI	5	2,872	FRI	26	2,398	2,360	1.02
US 75	5.8 MILES N. OF HOLTON	JACKSON	6,597	6,855	6,837	3.6	- 0.3	724	5- 6 om	SUN	21	8,580	FRI	26	6,837	6,788	1.01
K 10	0.2 MILES E. OF RS. 346 INTCHG.	JOHNSON	31,830	32,694	38,381	20.6	17.4	4,514	4- 5 om	FRI	12	48,926	FRI	12	38,381	39,670	.97
K 99	2.9 MILES S. OF EMPORIA	LYON	4,051	3,911	4,328	6.8	10.7	458	5- 6 om	FRI	12	5,194	FRI	26	4,328	4,460	.97
US 36	13 MILES E. OF MARYSVILLE	MARSHALL	2,500	2,537	2,548	1.9	0.4	275	4- 5 om	TUE	16	3,154	FRI	12	2,548	2,653	.96
K 68	0.15 MILES E. OF JCT K 268	OSAGE	2,887	3,066	3,070	6.3	0.1	342	5- 6 om	FRI	26	4,097	FRI	26	3,070	2,987	1.03
K 268	0.1 MILES E. OF US 75	OSAGE	2,986	3,141	3,227	8.1	2.7	358	1- 2 om	SUN	14	3,977	FRI	26	3,227	3,206	1.01
K 18	0.7 MILES N.E. OF OGDEN	RILEY	24,296	22,017	21,099	- 13.2	- 4.2	2,450	3- 4 om	FRI	12	27,743	FRI	12	21,099	22,248	.95
US 24	4 MILES N. OF MANHATTAN	RILEY	8,234	8,119	8,311	0.9	2.4	932	5- 6 om	WED	24	10,242	FRI	12	8,311	8,173	1.02
US 24	1 MILE N.W. OF ROSSVILLE	SHAWNEE	4,370	4,565	4,645	6.3	1.8	514	5- 6 om	THU	4	5,632	FRI	12	4,645	4,951	.94
I 70	4.7 MILES E. OF K 30 INTCHG. (MAPLE HILL)	WABANSEE	21,577	24,106	24,233	12.3	0.5	2,824	4- 5 om	FRI	12	33,038	SAT	13	24,233	23,493	1.03

Percent of Change for District 1 Stations

6.3 5.8

Rural State Highways for District 2

K 9	5.8 MILES E. OF CLIFTON	CLAY	365	378	412	12.9	9.0	55	5- 6 om	WED	31	570	FRI	26	412	441	.93
K 15	3.3 MILES N. OF CLAY CENTER	CLAY	1,987	2,024	2,099	5.6	3.7	229	5- 6 om	FRI	26	2,660	FRI	26	2,099	2,211	.95
I 70	W. OF K-232 INTCHG. (WILSON)	ELLSWORTH	12,814	13,053	13,662	6.6	4.7	1,792	2- 3 om	MON	29	21,149	FRI	26	13,662	13,395	1.02
K 141	2.8 MILES S. OF KANOPOLIS DAM	ELLSWORTH	657	739	797	21.3	7.8	210	2- 3 om	SUN	28	2,081	SUN	28	797	631	1.26
K 18	1.8 MILES W. OF JUNCTION CITY	GEARY	1,343	1,313	779	- 42.0	- 40.7	135	7- 8 am	TUE	9	948	FRI	12	779	832	.94
I 70	4.5 MILES S.W. OF JUNCTION CITY	GEARY	18,714	19,461	19,638	4.9	0.9	2,029	4- 5 om	FRI	26	26,565	FRI	26	19,638	19,334	1.02
US 77	4 MILES S. OF JUNCTION CITY	GEARY	4,026	3,852	4,283	6.4	11.2	507	5- 6 om	FRI	12	5,468	FRI	26	4,283	4,231	1.01
US 36	1 MILE E. OF MANKATO	JEWELL	1,995	1,999	2,022	1.4	1.2	236	5- 6 om	TUE	9	2,709	FRI	5	2,022	2,133	.95
K 18	0.5 MILES W. OF LINCOLN	LINCOLN	906	1,011	1,095	20.9	8.3	135	3- 4 om	FRI	26	1,334	FRI	26	1,095	1,156	.95
I 135	0.5 MILES N. OF US 56 INTCHG. (MCPHERSON)	MCPHERSON	13,775	14,475	14,881	8.0	2.8	1,552	4- 5 om	FRI	26	20,986	FRI	26	14,881	14,608	1.02
K 14	3 MILES S. OF BELOIT	MITCHELL	862	834	843	- 2.2	1.1	116	5- 6 om	TUE	30	1,144	FRI	12	843	912	.92
US 81	2.5 MILES S. OF BELLEVILLE	REPUBLIC	5,338	5,338	5,394	1.0	1.0	574	2- 3 om	FRI	26	7,232	FRI	26	5,394	5,495	.98

Percent of Change for District 2 Stations

5.0 2.2

Rural State Highways for District 3

US 83	6.2 MILES S. OF OAKLEY	LOGAN	2,004	1,772	2,109	5.2	19.0	225	2- 3 om	FRI	26	2,781	FRI	26	2,109	2,299	.92
US 36	9.5 MILES W. OF NORTON	NORTON	1,009	1,130	1,112	10.2	- 1.6	131	5- 6 om	FRI	26	1,470	FRI	26	1,112	1,174	.95
US 183	1.2 MILES S. OF PHILLIPSBURG	PHILLIPS	2,533	2,667	2,639	4.2	- 1.0	275	12- 1 om	TUE	9	3,308	FRI	12	2,639	2,765	.95
K 23	14.5 MILES S. OF HOXIE	SHERIDAN	893	1,130	880	- 1.5	- 22.1	99	11- 12 om	WED	17	1,116	FRI	26	880	945	.93
I 70	2.2 MI. E OF KANORADO EXIT	SHERMAN	10,253	10,427	11,112	8.4	6.6	1,557	2- 3 om	MON	29	18,140	FRI	26	11,112	11,129	1.00
US 24	7.3 MILES E. OF COLBY	THOMAS	2,000	1,851	2,084	4.2	12.6	248	4- 5 om	FRI	12	2,708	FRI	12	2,084	2,209	.94
K 25	1.8 MILES S. OF COLBY	THOMAS	829	873	847	2.2	- 3.0	104	4- 5 om	FRI	12	1,128	FRI	12	847	932	.91
I 70	1 MILE W. OF WAKEENEY	TREGO	11,480	11,298	11,289	- 1.7	- 0.1	1,287	2- 3 om	THU	25	15,557	THU	25	11,289	11,435	.99
US 40	1.4 MILES E. OF KAN-COLO ST. LINE	WALLACE	568	641	715	25.9	11.5	85	3- 4 om	MON	29	997	FRI	26	715	746	.96

Percent of Change for District 3 Stations

3.9 3.1

Month of May, 2017

Sparse Matrix Model

Date: 27-JUN-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			
US 54	3 MILES W. OF IOLA	ALLEN	2,142	2,748	2,696	25.9	- 1.9	300	4- 5 om	FRI	26	3,551	FRI	26	2,696	2,784	.97
US 169	1 MILE N. OF GREELEY	ANDERSON	3,348	3,699	3,970	18.6	7.3	426	4- 5 om	FRI	26	4,980	FRI	12	3,970	4,064	.98
US 69	2 MILES N. OF FT SCOTT	BOURBON	6,898	7,244	7,487	8.5	3.4	848	5- 6 om	FRI	12	10,019	FRI	12	7,487	7,451	1.00
US 166	0.5 MILES W. OF NIOTAZE	CHAUTAQUA	2,587	2,666	2,587	0.0	- 3.0	257	5- 6 om	FRI	5	3,211	FRI	12	2,587	2,594	1.00
I35	2 MILES W. OF K- 131 INTCHG. N. OF LEBO	COFFEY	14,367	15,022	15,439	7.5	2.8	1,638	5- 6 om	FRI	26	20,953	FRI	26	15,439	14,972	1.03
US 59	4.3 MILES S. OF OTTAWA	FRANKLIN	6,380	6,520	6,600	3.4	1.2	708	4- 5 om	FRI	12	8,408	FRI	12	6,600	6,715	.98
I35	.5 MILES N.E. OF THE WELLSVILLE INTCHG.	FRANKLIN	21,754	22,424	23,344	7.3	4.1	2,459	4- 5 om	FRI	12	29,563	FRI	26	23,344	23,603	.99
US 400	3 MILES E. OF PARSONS	LABETTE	4,088	3,564	4,248	3.9	19.2	510	3- 4 om	FRI	26	6,372	FRI	26	4,248	4,372	.97
US 59	4 MILES S. OF ERIE	NEOSHO	3,260	3,284	3,374	3.5	2.7	368	5- 6 om	FRI	12	4,168	FRI	26	3,374	3,625	.93
US 169	1 MILE N. OF THAYER	NEOSHO	4,231	4,386	4,484	6.0	2.2	527	4- 5 om	FRI	12	5,970	FRI	12	4,484	4,640	.97
US 75	1 MILE N. OF YATES CENTER	WOODSON	2,784	2,851	2,850	2.4	0.0	337	5- 6 om	FRI	12	3,868	FRI	26	2,850	2,870	.99
K 105	2 MILES N. OF TORONTO	WOODSON	609	618	633	3.9	2.4	120	12- 1 om	SUN	28	1,080	SUN	28	633	597	1.06

Rural State Highways for District 4

7.3 3.6

Percent of Change for District 4 Stations

Rural State Highways for District 5

US 56	5.5 MILES E. OF GREAT BEND	BARTON	4,168	4,974	4,745	13.8	- 4.6	491	3- 4 om	FRI	5	5,722	FRI	12	4,745	5,026	.94
US 77	2 MILES N. OF EL DORADO	BUTLER		2,863	3,093		8.0	308	4- 5 om	FRI	5	3,777	SAT	13	3,093	2,997	1.03
US 400	1.5 MILES E. OF LEON	BUTLER	5,098	5,415	5,071	- 0.5	- 6.4	543	5- 6 om	FRI	5	6,168	FRI	5	5,071	4,965	1.02
US 77	3.7 MILES N. OF ARKANSAS CITY	COWLEY	10,894	11,490	11,902	9.3	3.6	1,281	3- 4 om	TUE	9	14,596	FRI	12	11,902	12,640	.94
US 160	6.2 MILES E. OF ATTICA	HARPER	1,439	1,480	1,435	- 0.3	- 3.0	160	3- 4 om	FRI	12	1,837	FRI	12	1,435	1,486	.97
US 50	3 MILES N.E. OF NEWTON	HARVEY	5,882	6,389	6,897	17.3	8.0	700	5- 6 om	FRI	5	8,475	FRI	12	6,897	6,865	1.00
US 54	14 MILES W. OF KINGMAN	KINGMAN	5,283	5,710	5,534	4.8	- 3.1	571	3- 4 om	FRI	26	7,164	FRI	26	5,534	5,572	.99
US 54	1.5 MILES W. OF HAVILAND	KIOWA	5,411	5,683	5,569	2.9	- 2.0	526	2- 3 om	FRI	26	6,990	FRI	26	5,569	5,658	.98
US 183	7 MILES S. OF GREENSBURG	KIOWA	996	1,028	728	- 26.9	- 29.2	90	3- 4 om	THU	18	933	FRI	26	728	763	.95
US 56	5 MILES S.W. OF LARNED	PAWNEE	2,316	2,536	2,475	6.9	- 2.4	243	3- 4 om	FRI	19	3,012	FRI	26	2,475	2,578	.96
K 61	5 MILES S.W. OF ARLINGTON	RENO	2,034	2,014	1,985	- 2.4	- 1.4	215	5- 6 om	FRI	26	2,432	FRI	26	1,985	1,963	1.01
K 14	1 MILE N. OF LYONS	RICE	1,555	1,549	1,613	3.7	4.1	167	3- 4 om	FRI	12	2,014	FRI	26	1,613	1,661	.97
K 42	3 MILES N.E. OF VIOLA	SEDGWICK	4,524	4,767	4,856	7.3	1.9	532	5- 6 om	FRI	12	5,965	FRI	12	4,856	5,097	.95
US 281	0.5 MILES S. OF ST. JOHN	STAFFORD	2,661	2,587	2,683	0.8	3.7	280	3- 4 om	FRI	26	3,461	FRI	26	2,683	2,846	.94
US 81	4.1 MILES S. OF WELLINGTON	SUMNER	1,739	1,796	1,889	8.6	5.2	188	3- 4 om	WED	24	2,281	FRI	26	1,889	1,964	.96

6.3 .3

Percent of Change for District 5 Stations

Rural State Highways for District 6

US 83	8.2 MILES S. OF GARDEN CITY	FINNEY	4,522	4,731	4,674	3.4	- 1.2	449	5- 6 om	FRI	5	5,455	THU	25	4,674	4,926	.95
US 50	4.5 MILES W. OF DODGE CITY	FORD	5,985	6,653	6,568	9.7	- 1.3	636	5- 6 om	FRI	12	7,978	FRI	26	6,568	6,812	.96
US 400	4.5 MILES W. OF DODGE CITY	FORD	1,168	1,362	1,318	12.8	- 3.2	130	4- 5 om	THU	25	1,663	FRI	26	1,318	1,432	.92
K 25	2.5 MILES N. OF ULYSSES	GRANT	1,689	1,792	1,835	8.6	2.4	193	5- 6 om	FRI	5	2,265	FRI	5	1,835	1,973	.93
K 27	15 MILES N OF TRIBUNE	GREELEY	804	788	850	5.7	7.9	136	8- 9 am	FRI	12	1,427	FRI	12	850	956	.89
US 50	0.8 MILES E. OF KAN-COLO ST. LINE	HAMILTON	1,669	1,780	1,795	7.5	0.8	226	11-12 om	MON	1	2,595	FRI	26	1,795	1,812	.99
US 283	8.3 MILES N. OF JETMORE	HODGEMAN	908	959	1,044	15.0	8.9	110	4- 5 om	FRI	26	1,287	FRI	26	1,044	1,130	.92
US 54	3.7 MILES W. OF MEADE	MEADE	4,063	4,102	4,146	2.0	1.1	357	11-12 om	FRI	19	4,840	FRI	26	4,146	4,249	.98
K 96	12 MILES W. OF SCOTT CITY	WICHITA	1,301	1,402	1,412	8.5	0.7	157	5- 6 om	FRI	5	1,835	FRI	5	1,412	1,537	.92

6.9 .3

Percent of Change for District 6 Stations

Month of May, 2017

Sparse Matrix Model

Date: 27-JUN-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			

Rural Secondary Stations

RS 61	6.5 MILES S.W. OF HIAWATHA	BROWN	276	304	281	1.8	- 7.6	42	5- 6 om	TUE	30	346	TUE	30	281	291	.97
RS 463	2.5 MILES S.W. OF BELOIT	MITCHELL	260	245	261	0.4	6.5	43	5- 6 om	TUE	30	456	TUE	30	261	280	.93
RS 272	2 MILES S. OF QUINTER	GOVE	333	224	387	16.2	72.8	63	4- 5 om	SAT	13	641	WED	31	387	410	.94
RS 13	0.5 MILES N. OF BUSH CITY	ANDERSON	322	351	351	9.0	0.0	40	7- 8 am	TUE	9	415	FRI	12	351	363	.97
RS 2316	3 MILES E. OF PARSONS	LABETTE	1,834	1,586	1,739	- 5.2	9.6	489	4- 5 om	SUN	14	2,324	FRI	12	1,739	1,801	.97
RS 303	0.8 MI. S. OF US-54 & K14 JCT. (MIDWAY)	KINGMAN	292	327	313	7.2	- 4.3	87	10-11 am	SUN	21	388	SUN	21	313	312	1.00
RS 251	6 MILES W. OF FORD	FORD	495	591	576	16.4	- 2.5	76	6- 7 om	SUN	14	768	FRI	26	576	582	.99

Percent of Change for Rural Secondary Stations

2.5 7.7

Reservoir Stations

K 237	1.5 MILES N. OF JCT. US 24	JEFFERSON	1,406	1,494	1,596	13.5	6.8	237	12- 1 om	SUN	28	2,801	SUN	28	1,596	1,438	1.11
LOCAL ROAD	KANOPOLIS RESERVOIR N. OF DAM	ELLSWORTH	141	335	236	67.4	- 29.6					1,105	MON	29	236	170	1.39
LOCAL ROAD	KANOPOLIS RESERVOIR S. OF DAM	ELLSWORTH	526	672	404	- 23.2	- 39.9					1,590	SUN	28	404	313	1.29
LOCAL ROAD	CEDAR BLUFF RESERVOIR N. OF DAM	TREGO	258	192	219	- 15.1	14.1					615	SUN	28	219	163	1.34

Percent of Change for Reservoir Stations

5.3 - 8.8

Kansas City Stations

US-69	0.4 MILES S. OF 135TH ST.	JOHNSON	55,484		62,667	12.9		6,118	5- 6 om	TUE	2	73,504	FRI	12	62,667	66,174	.95
135TH	135TH E. OF MUR-LEN	JOHNSON	34,529	33,107	36,569	5.9	10.5	3,368	12- 1 om	SAT	13	41,834	FRI	12	36,569	38,009	.96
BLACKBOB	BLACKBOB RD. S. OF 139TH	JOHNSON	25,710	24,018	23,582	- 8.3	- 1.8	2,323	4- 5 om	FRI	12	27,135	FRI	12	23,582	23,800	.99
I 435	0.8 MILES S. OF I- 70	WYANDOTTE	71,585	68,552	72,967	1.9	6.4	8,415	5- 6 om	THU	11	90,125	FRI	12	72,967	77,498	.94

Percent of Change for Kansas City Stations

4.5 5.9

Salina Stations

OHIO ST.	OHIO ST. N. OF WESTCHESTER DR.	SALINE	17,756	17,828	17,772	0.1	- 0.3	1,806	5- 6 om	WED	31	21,171	TUE	30	17,772	19,313	.92
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Percent of Change for Salina Stations

.1 - .3

Topeka Stations

45TH ST.	45TH ST. E. OF INDIANA	SHAWNEE	6,582	7,920	9,807	49.0	23.8	1,121	5- 6 om	THU	4	11,166	FRI	12	9,807	10,081	.97
N. TOPEKA	TOPEKA BLVD. NORTH OF PARAMORE ST.	SHAWNEE	17,610	17,683	17,392	- 1.2	- 1.6	1,808	4- 5 om	MON	1	21,422	FRI	5	17,392	18,955	.92
US 40	US 40 E. OF TECUMSEH RD.	SHAWNEE	4,656	4,590	4,887	5.0	6.5	568	5- 6 om	TUE	16	5,758	FRI	12	4,887	5,282	.93
I 70	I 70 E. OF MACVICAR ST.	SHAWNEE	48,348	47,846	49,898	3.2	4.3	5,760	4- 5 om	FRI	12	63,592	FRI	12	49,898	52,854	.94
I 470	I 470 N.W. OF HUNTOON	SHAWNEE	34,559	35,883	37,410	8.2	4.3	4,120	4- 5 om	FRI	12	45,566	FRI	12	37,410	39,860	.94
US 75	US 75 N. OF S.W. 57TH	SHAWNEE	14,905	15,663	16,030	7.5	2.3	1,851	7- 8 am	TUE	16	19,281	FRI	19	16,030	17,202	.93
K 4	1MI. S. OF JCT. US-24	SHAWNEE	8,925	9,390	10,102	13.2	7.6	1,094	7- 8 am	THU	18	11,709	FRI	12	10,102	10,606	.95

Percent of Change for Topeka Stations

7.3 4.7

Month of May, 2017

Sparse Matrix Model

Date: 27-JUN-2017

Route Description	Location Description	County	Average Daily Traffic for the Month			Percent Change Month		Maximum Hour				Maximum Day			7 Day	5 Day	7 Day /
			2015	2016	2017	2015	2016	Volume	Hour	DOW	Day	Volume	DOW	Day	Avg	Avg	5 Day Avg

Wichita Stations

K 96	K-96 E. OF GREENWICH RD.	SEDGWICK	25,262	27,214	27,428	8.6	0.8	3,232	5- 6 am	TUE	9	32,807	FRI	12	27,428	29,401	.93
US 54	KELLOGG E. OF WEST ST.	SEDGWICK	93,391	86,391	82,196	- 12.0	- 4.9	7,162	4- 5 am	TUE	16	96,158	FRI	12	82,196	87,414	.94
13TH ST.	13TH ST W. OF PINECREST	SEDGWICK	14,478	13,559	17,019	17.6	25.5	2,054	5- 6 am	WED	3	20,888	FRI	12	17,019	18,350	.93
ROCK RD.	ROCK RD. S. OF CENTRAL AVE	SEDGWICK	32,946	33,483	33,084	0.4	- 1.2	3,284	4- 5 am	FRI	12	40,443	FRI	12	33,084	34,615	.96
21ST ST.	21ST ST E. OF WASHINGTON	SEDGWICK	12,574		12,738	1.3		1,348	5- 6 am	WED	10	15,188	FRI	26	12,738	13,304	.96
HILLSIDE ST.	HILLSIDE S. OF 15TH ST	SEDGWICK	11,762	12,226	13,382	13.8	9.5	1,500	5- 6 am	THU	11	16,595	FRI	26	13,382	14,461	.93
I 235	I 235 S. OF MAPLE ST	SEDGWICK	51,130		41,914	- 18.0		4,559	5- 6 am	TUE	16	49,920	WED	17	41,914	45,367	.92
I 135	I-135 N. OF 21ST ST.	SEDGWICK	68,713	71,856	79,569	15.8	10.7	8,197	7- 8 am	WED	10	96,120	FRI	5	79,569	87,716	.91

Percent of Change for Wichita Stations

- .9 3.2

NOTE: * Excluded from Percent Change Totals