

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

MAY 2016

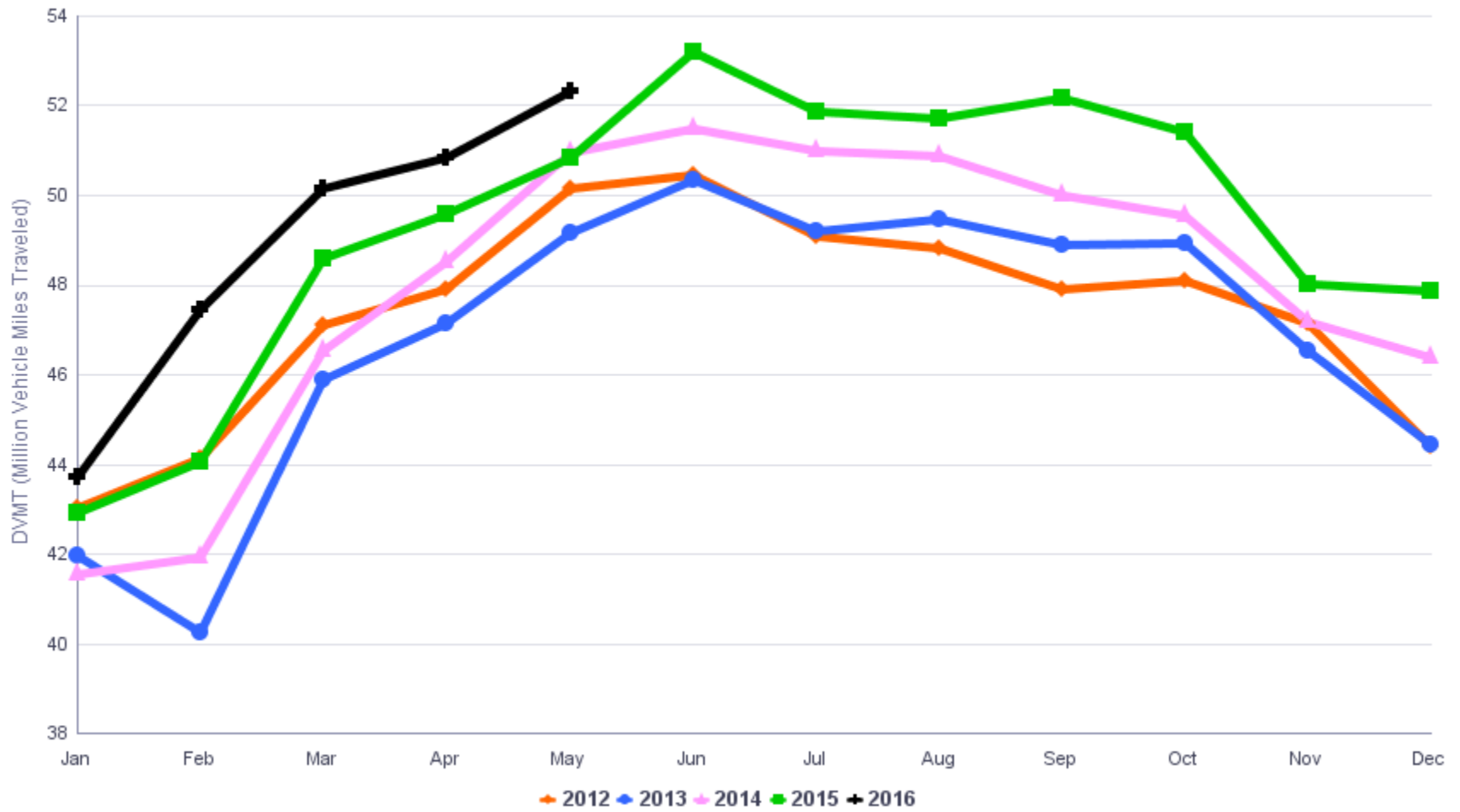
SIGNIFICANT FACTS AND TRENDS



Travel on the Kansas State Highway System				
	Daily Vehicle Miles		% Change	
	(In Millions)		2015 to 2016	
Month	2015	2016	Month	Year
Jan	42.897	43.717	1.9	1.9
Feb	44.065	47.430	7.6	4.8
Mar	48.584	50.144	3.2	4.2
Apr	49.564	50.838	2.6	3.8
May	50.833	52.307	2.9	3.6
Jun	53.195			
Jul	51.847			
Aug	51.712			
Sep	52.182			
Oct	51.428			
Nov	48.029			
Dec	47.857			
Average	49.349			

**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 2012 - 2016



Month of May, 2016

Sparse Matrix Model

Date: 21-JUN-2016

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	
			2014	2015	2016	2014	2015	Volume	Hour	DOW	Day	Volume	DOW				Day
US-75	1.2 MILES N. OF US-36 I.C.	BROWN	4,377	4,524	4,753	8.6	5.1	512	6- 7 om	SUN	22	6,349	FRI	27	4,753	4,842	.98
US 24	1.5 MILES N.E. OF LAWRENCE	DOUGLAS	7,260	7,233	5,779	- 20.4	- 20.1	816	5- 6 om	WED	4	7,004	SAT	7	5,779	5,843	.99
US 56	4 MILES E. OF OVERBROOK	DOUGLAS	2,154	2,088	2,256	4.7	8.0	248	4- 5 om	FRI	27	2,951	SAT	21	2,256	2,203	1.02
US 75	5.8 MILES N. OF HOLTON	JACKSON	6,325	6,597	6,855	8.4	3.9	703	4- 5 om	FRI	27	8,787	FRI	27	6,855	6,792	1.01
K 10	0.2 MILES E. OF RS. 346 INTCHG.	JOHNSON	32,677	31,830	32,694	0.1	2.7	3,699	4- 5 om	FRI	13	41,401	FRI	13	32,694	33,891	.96
K 99	2.9 MILES S. OF EMPORIA	LYON	4,086	4,051	3,911	- 4.3	- 3.5	496	5- 6 om	FRI	6	5,312	FRI	27	3,911	4,302	.91
US 36	13 MILES E. OF MARYSVILLE	MARSHALL	2,597	2,500	2,537	- 2.3	1.5	278	4- 5 om	FRI	13	3,287	FRI	27	2,537	2,623	.97
K 68	0.15 MILES E. OF JCT K 268	OSAGE	2,906	2,887	3,066	5.5	6.2	341	4- 5 om	SUN	29	3,812	SUN	29	3,066	2,951	1.04
K 268	0.1 MILES E. OF US 75	OSAGE		2,986	3,141		5.2	352	4- 5 om	FRI	6	3,760	FRI	27	3,141	3,106	1.01
K 18	0.7 MILES N.E. OF OGDEN	RILEY	23,490	24,296	22,017	- 6.3	- 9.4	2,628	4- 5 om	FRI	13	29,338	FRI	13	22,017	23,267	.95
US 24	4 MILES N. OF MANHATTAN	RILEY	8,021	8,234	8,119	1.2	- 1.4	884	5- 6 om	FRI	13	9,922	FRI	6	8,119	8,025	1.01
US 24	1 MILE N.W. OF ROSSVILLE	SHAWNEE	4,771	4,370	4,565	- 4.3	4.5	524	3- 4 om	THU	26	5,413	FRI	6	4,565	4,838	.94
I 70	4.7 MILES E. OF K 30 INTCHG. (MAPLE HILL)	WABANSEE	21,971	21,577	24,106	9.7	11.7	2,577	4- 5 om	FRI	13	32,917	SAT	14	24,106	23,284	1.04

Rural State Highways for District 1

Percent of Change for District 1 Stations

.0 .5

Rural State Highways for District 2

K 9	5.8 MILES E. OF CLIFTON	CLAY	333	365	378	13.5	3.6	56	9-10 am	SAT	21	497	FRI	13	378	404	.94
K 15	3.3 MILES N. OF CLAY CENTER	CLAY	1,982	1,987	2,024	2.1	1.9	215	4- 5 om	FRI	13	2,546	FRI	27	2,024	2,138	.95
I 70	W. OF K-232 INTCHG. (WILSON)	ELLSWORTH	11,917	12,814	13,053	9.5	1.9	1,719	2- 3 om	MON	30	20,012	FRI	27	13,053	12,873	1.01
K 141	2.8 MILES S. OF KANOPOLIS DAM	ELLSWORTH	754	657	739	- 2.0	12.5	165	4- 5 om	SAT	28	1,934	SAT	28	739	619	1.19
K 18	1.8 MILES W. OF JUNCTION CITY	GEARY	1,411	1,343	1,313	- 6.9	- 2.2	240	5- 6 om	FRI	13	1,774	FRI	13	1,313	1,401	.94
I 70	4.5 MILES S.W. OF JUNCTION CITY	GEARY	17,576	18,714	19,461	10.7	4.0	2,078	4- 5 om	FRI	27	26,493	FRI	27	19,461	19,226	1.01
US 77	4 MILES S. OF JUNCTION CITY	GEARY	4,204	4,026	3,852	- 8.4	- 4.3	480	4- 5 om	FRI	13	5,078	FRI	13	3,852	3,843	1.00
US 36	1 MILE E. OF MANKATO	JEWELL	2,031	1,995	1,999	- 1.6	0.2	264	2- 3 om	FRI	6	2,694	FRI	6	1,999	2,117	.94
K 18	0.5 MILES W. OF LINCOLN	LINCOLN	1,073	906	1,011	- 5.8	11.6	127	10-11 am	FRI	27	1,220	FRI	27	1,011	1,068	.95
I 135	0.5 MILES N. OF US 56 INTCHG. (MCPHERSON)	MCPHERSON	13,925	13,775	14,475	3.9	5.1	1,488	1- 2 om	FRI	27	19,842	FRI	27	14,475	14,262	1.01
K 14	3 MILES S. OF BELOIT	MITCHELL	908	862	834	- 8.1	- 3.2	104	3- 4 om	TUE	3	1,128	THU	12	834	904	.92
US 81	2.5 MILES S. OF BELLEVILLE	REPUBLIC	5,187	5,338	5,338	2.9	0.0	602	4- 5 om	FRI	27	7,265	FRI	27	5,338	5,449	.98

Percent of Change for District 2 Stations

5.2 2.7

Rural State Highways for District 3

US 83	6.2 MILES S. OF OAKLEY	LOGAN	2,016	2,004	1,772	- 12.1	- 11.6	168	1- 2 om	WED	25	2,175	FRI	27	1,772	1,915	.93
US 36	9.5 MILES W. OF NORTON	NORTON	1,222	1,009	1,130	- 7.5	12.0	131	1- 2 om	FRI	27	1,442	FRI	27	1,130	1,196	.94
US 183	1.2 MILES S. OF PHILLIPSBURG	PHILLIPS	2,541	2,533	2,667	5.0	5.3	329	12- 1 om	FRI	20	3,442	FRI	20	2,667	2,812	.95
K 23	14.5 MILES S. OF HOXIE	SHERIDAN	694	893	1,130	62.8	26.5	123	2- 3 om	THU	12	1,448	FRI	13	1,130	1,237	.91
I 70	2.2 MI. E OF KANORADO EXIT	SHERMAN	9,325	10,253	10,427	11.8	1.7	1,511	2- 3 om	MON	30	16,627	FRI	27	10,427	10,422	1.00
US 24	7.3 MILES E. OF COLBY	THOMAS	2,114	2,000	1,851	- 12.4	- 7.5	201	5- 6 om	FRI	27	2,347	FRI	27	1,851	1,973	.94
K 25	1.8 MILES S. OF COLBY	THOMAS	716	829	873	21.9	5.3	111	4- 5 om	SAT	21	1,093	FRI	6	873	959	.91
I 70	1 MILE W. OF WAKEENEY	TREGO	10,508	11,480	11,298	7.5	- 1.6	1,560	3- 4 om	MON	30	16,995	FRI	27	11,298	11,374	.99
US 40	1.4 MILES E. OF KAN-COLO ST. LINE	WALLACE	576	568	641	11.3	12.9	87	12- 1 om	TUE	31	829	FRI	27	641	675	.95

Percent of Change for District 3 Stations

7.0 .7

Month of May, 2016

Sparse Matrix Model

Date: 21-JUN-2016

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	
			2014	2015	2016	2014	2015	Volume	Hour	DOW	Day	Volume	DOW	Day				
Rural State Highways for District 4																		
US 54	3 MILES W. OF IOLA	ALLEN	2,954	2,142	2,748	- 7.0	28.3	307	3- 4	om	FRI	27	3,490	FRI	27	2,748	2,825	.97
US 169	1 MILE N. OF GREELEY	ANDERSON	3,239	3,348	3,699	14.2	10.5	387	4- 5	om	FRI	13	4,613	FRI	13	3,699	3,784	.98
US 69	2 MILES N. OF FT SCOTT	BOURBON	6,680	6,898	7,244	8.4	5.0	819	4- 5	om	FRI	6	9,734	FRI	6	7,244	7,213	1.00
US 166	0.5 MILES W. OF NIOTAZE	CHAUTAQUA	2,687	2,587	2,666	- 0.8	3.1	311	3- 4	om	FRI	27	3,807	FRI	27	2,666	2,722	.98
I 35	2 MILES W. OF K- 131 INTCHG. N. OF LEBO	COFFEY	14,279	14,367	15,022	5.2	4.6	1,646	3- 4	om	FRI	27	20,174	FRI	27	15,022	14,525	1.03
US 59	4.3 MILES S. OF OTTAWA	FRANKLIN	6,641	6,380	6,520	- 1.8	2.2	700	3- 4	om	FRI	13	7,771	FRI	13	6,520	6,595	.99
I 35	.5 MILES N.E. OF THE WELLSVILLE INTCHG.	FRANKLIN		21,754	22,424		3.1	2,273	4- 5	om	FRI	27	27,811	FRI	27	22,424	22,566	.99
US 400	3 MILES E. OF PARSONS	LABETTE	4,019	4,088	3,564	- 11.3	- 12.8	405	2- 3	om	MON	30	5,097	FRI	27	3,564	3,630	.98
US 59	4 MILES S. OF ERIE	NEOSHO	3,084	3,260	3,284	6.5	0.7	367	4- 5	om	FRI	6	4,127	FRI	6	3,284	3,531	.93
US 169	1 MILE N. OF THAYER	NEOSHO	4,332	4,231	4,386	1.2	3.7	517	4- 5	om	FRI	6	5,625	FRI	6	4,386	4,488	.98
US 75	1 MILE N. OF YATES CENTER	WOODSON	2,881	2,784	2,851	- 1.0	2.4	313	2- 3	om	FRI	27	3,635	FRI	27	2,851	2,852	1.00
K 105	2 MILES N. OF TORONTO	WOODSON	620	609	618	- 0.3	1.5	105	1- 2	om	SUN	29	994	SAT	28	618	580	1.07

Percent of Change for District 4 Stations

2.3 3.6

Rural State Highways for District 5

US 56	5.5 MILES E. OF GREAT BEND	BARTON	5,495	4,168	4,974	- 9.5	19.3	522	5- 6	om	FRI	20	6,198	FRI	20	4,974	5,299	.94
US 77	2 MILES N. OF EL DORADO	BUTLER	2,950		2,863	- 2.9		311	4- 5	om	FRI	6	3,537	FRI	6	2,863	2,801	1.02
US 400	1.5 MILES E. OF LEON	BUTLER	5,198	5,098	5,415	4.2	6.2	646	4- 5	om	FRI	27	7,745	FRI	27	5,415	5,377	1.01
US 77	3.7 MILES N. OF ARKANSAS CITY	COWLEY	11,024	10,894	11,490	4.2	5.5	1,206	3- 4	om	FRI	6	13,994	FRI	6	11,490	12,251	.94
US 160	6.2 MILES E. OF ATTICA	HARPER	1,516	1,439	1,480	- 2.4	2.8	163	5- 6	om	TUE	24	1,793	WED	25	1,480	1,558	.95
US 50	3 MILES N.E. OF NEWTON	HARVEY	6,588	5,882	6,389	- 3.0	8.6	649	4- 5	om	FRI	6	7,847	FRI	13	6,389	6,411	1.00
US 54	14 MILES W. OF KINGMAN	KINGMAN	5,286	5,283	5,710	8.0	8.1	624	4- 5	om	FRI	27	7,649	FRI	27	5,710	5,837	.98
US 54	1.5 MILES W. OF HAVILAND	KIOWA	5,492	5,411	5,683	3.5	5.0	537	4- 5	om	FRI	27	7,204	FRI	27	5,683	5,821	.98
US 183	7 MILES S. OF GREENSBURG	KIOWA	1,046	996	1,028	- 1.7	3.2	124	11-12	om	FRI	20	1,338	FRI	20	1,028	1,104	.93
US 56	5 MILES S.W. OF LARNED	PAWNEE	2,375	2,316	2,536	6.8	9.5	245	4- 5	om	THU	12	3,101	FRI	13	2,536	2,627	.97
K 61	5 MILES S.W. OF ARLINGTON	RENO	2,124	2,034	2,014	- 5.2	- 1.0	210	10-11	am	SAT	28	2,319	FRI	6	2,014	2,054	.98
K 14	1 MILE N. OF LYONS	RICE	1,547	1,555	1,549	0.1	- 0.4	196	5- 6	om	FRI	20	2,097	FRI	20	1,549	1,636	.95
K 42	3 MILES N.E. OF VIOLA	SEDGWICK	4,693	4,524	4,767	1.6	5.4	509	4- 5	om	TUE	10	5,692	FRI	13	4,767	5,087	.94
US 281	0.5 MILES S. OF ST. JOHN	STAFFORD	2,735	2,661	2,587	- 5.4	- 2.8	280	4- 5	om	FRI	27	3,468	FRI	27	2,587	2,755	.94
US 81	4.1 MILES S. OF WELLINGTON	SUMNER	1,725	1,739	1,796	4.1	3.3	185	4- 5	om	WED	4	2,103	FRI	6	1,796	1,898	.95

Percent of Change for District 5 Stations

.8 6.3

Rural State Highways for District 6

US 83	8.2 MILES S. OF GARDEN CITY	FINNEY	4,596	4,522	4,731	2.9	4.6	436	5- 6	om	WED	11	5,617	FRI	13	4,731	5,040	.94
US 50	4.5 MILES W. OF DODGE CITY	FORD	6,111	5,985	6,653	8.9	11.2	655	4- 5	om	FRI	27	8,310	FRI	20	6,653	6,971	.95
US 400	4.5 MILES W. OF DODGE CITY	FORD	1,162	1,168	1,362	17.2	16.6	167	7- 8	om	TUE	24	2,102	WED	25	1,362	1,501	.91
K 25	2.5 MILES N. OF ULYSSES	GRANT	1,762	1,689	1,792	1.7	6.1	192	4- 5	om	FRI	6	2,253	FRI	6	1,792	1,965	.91
K 27	15 MILES N OF TRIBUNE	GREELEY	764	804	788	3.1	- 2.0	93	11-12	om	THU	12	1,022	THU	12	788	874	.90
US 50	0.8 MILES E. OF KAN-COLO ST. LINE	HAMILTON	1,674	1,669	1,780	6.3	6.7	210	2- 3	om	FRI	27	2,648	FRI	27	1,780	1,811	.98
US 283	8.3 MILES N. OF JETMORE	HODGEMAN	1,006	908	959	- 4.7	5.6	108	2- 3	om	FRI	27	1,161	FRI	13	959	1,027	.93
US 54	3.7 MILES W. OF MEADE	MEADE	3,985	4,063	4,102	2.9	1.0	349	5- 6	om	THU	26	4,769	FRI	27	4,102	4,186	.98
K 96	12 MILES W. OF SCOTT CITY	WICHITA	1,377	1,301	1,402	1.8	7.8	164	5- 6	om	TUE	31	1,774	FRI	6	1,402	1,536	.91

Percent of Change for District 6 Stations

5.0 6.6

Month of May, 2016

Sparse Matrix Model

Date: 21-JUN-2016

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
			2014	2015	2016	2014	2015	Volume	Hour	DOW	Day	Volume	DOW	Day			

Rural Secondary Stations

RS 61	6.5 MILES S.W. OF HIAWATHA	BROWN	273	276	304	11.4	10.1	38	5- 6 pm	TUE	10	349	MON	9	304	319	.95
RS 463	2.5 MILES S.W. OF BELOIT	MITCHELL	301	260	245	- 18.6	- 5.8	40	10-11 am	SAT	7	338	SAT	28	245	260	.94
RS 272	2 MILES S. OF QUINTER	GOVE	374	333	224	- 40.1	- 32.7	33	5- 6 pm	WED	4	291	THU	12	224	228	.98
RS 13	0.5 MILES N. OF BUSH CITY	ANDERSON	510	322	351	- 31.2	9.0	49	10-11 am	SAT	7	441	FRI	27	351	372	.94
RS 2316	3 MILES E. OF PARSONS	LABETTE	1,744	1,834	1,586	- 9.1	- 13.5	209	5- 6 pm	FRI	6	2,154	FRI	6	1,586	1,698	.93
RS 303	0.8 MI. S. OF US-54 & K14 JCT. (MIDWAY)	KINGMAN	326	292	327	0.3	12.0	47	5- 6 pm	TUE	3	436	TUE	3	327	339	.96
RS 251	6 MILES W. OF FORD	FORD	540	495	591	9.4	19.4	70	5- 6 pm	FRI	6	765	FRI	27	591	615	.96

Percent of Change for Rural Secondary Stations

- 10.8 - 4.8

Reservoir Stations

K 237	1.5 MILES N. OF JCT. US 24	JEFFERSON	1,560	1,406	1,494	- 4.2	6.3	241	12- 1 pm	SUN	29	2,529	SUN	29	1,494	1,375	1.09
LOCAL ROAD	KANOPOLIS RESERVOIR N. OF DAM	ELLSWORTH	294	141	335	13.9	137.6					1,504	SAT	28	335	197	1.70
LOCAL ROAD	KANOPOLIS RESERVOIR S. OF DAM	ELLSWORTH	553	526	672	21.5	27.8					3,552	SUN	29	672	359	1.87
LOCAL ROAD	CEDAR BLUFF RESERVOIR N. OF DAM	TREGO	398	258	192	- 51.8	- 25.6					1,105	SUN	29	192	130	1.48

Percent of Change for Reservoir Stations

- 4.0 15.5

Kansas City Stations

US-69	0.4 MILES S. OF 135TH ST.	JOHNSON	54,371	55,484				5,986									
135TH	135TH E. OF MUR-LEN	JOHNSON	34,782	34,529	33,107	- 4.8	- 4.1	3,168	5- 6 pm	THU	5	38,139	FRI	6	33,107	34,556	.96
BLACKBOB	BLACKBOB RD. S. OF 139TH	JOHNSON	24,001	25,710	24,018	0.1	- 6.6	2,375	5- 6 pm	THU	5	27,721	SAT	7	24,018	24,229	.99
I 435	0.8 MILES S. OF I- 70	WYANDOTTE	70,186	71,585	68,552	- 2.3	- 4.2	8,514	5- 6 pm	THU	5	87,757	FRI	6	68,552	71,907	.95

Percent of Change for Kansas City Stations

- 2.6 - 4.7

Salina Stations

OHIO ST.	OHIO ST. N. OF WESTCHESTER DR.	SALINE	18,339	17,756	17,828	- 2.8	0.4	1,777	4- 5 pm	TUE	3	21,294	FRI	6	17,828	19,468	.92
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Percent of Change for Salina Stations

- 2.8 .4

Topeka Stations

45TH ST.	45TH ST. E. OF INDIANA	SHAWNEE		6,582	7,920		20.3	861	5- 6 pm	WED	4	9,440	FRI	20	7,920	8,168	.97
N. TOPEKA	TOPEKA BLVD. NORTH OF PARAMORE ST.	SHAWNEE	17,697	17,610	17,683	- 0.1	0.4	1,915	5- 6 pm	FRI	13	21,915	FRI	6	17,683	19,293	.92
I 70	170 E. OF MACVICAR ST.	SHAWNEE	47,644	48,348	47,846	0.4	- 1.0	5,033	4- 5 pm	FRI	20	58,916	FRI	27	47,846	51,254	.93
I 470	1470 N.W. OF HUNTOON	SHAWNEE	34,552	34,559	35,883	3.9	3.8	3,846	5- 6 pm	THU	12	42,912	FRI	20	35,883	38,216	.94
US 40	US 40 E. OF TECUMSEH RD.	SHAWNEE	4,767	4,656	4,590	- 3.7	- 1.4	575	7- 8 am	TUE	10	5,397	FRI	20	4,590	4,932	.93
US 75	US 75 N. OF S.W. 57TH	SHAWNEE	14,897	14,905	15,663	5.1	5.1	1,743	7- 8 am	TUE	3	20,087	FRI	20	15,663	16,856	.93
K 4	1MI. S. OF JCT. US-24	SHAWNEE	9,348	8,925	9,390	0.4	5.2	1,085	7- 8 am	THU	19	10,892	FRI	20	9,390	9,892	.95

Percent of Change for Topeka Stations

1.7 2.5

Month of May, 2016

Sparse Matrix Model

Date: 21-JUN-2016

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
2014	2015	2016	2014	2015										Avg

Route Description	Location Description	County
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Wichita Stations

K 96	K-96 E. OF GREENWICH RD.	SEDGWICK	23,820	25,262	27,214	14.2	7.7	3.292	5- 6 am	TUE	10	32,566	FRI	6	27.214	29.343	.93
US 54	KELLOGG E. OF WEST ST.	SEDGWICK	90,962	93,391	86,391	- 5.0	- 7.5	8.999	4- 5 pm	TUE	3	106,994	TUE	3	86.391	93.525	.92
13TH ST.	13TH ST W. OF PINECREST	SEDGWICK	14,233	14,478	13,559	- 4.7	- 6.3	1.605	5- 6 pm	WED	4	16,313	WED	4	13.559	14.619	.93
ROCK RD.	ROCK RD. S. OF CENTRAL AVE	SEDGWICK	32,165	32,946	33,483	4.1	1.6	2.998	5- 6 pm	WED	4	38,829	FRI	6	33.483	34.986	.96
21ST ST.	21ST ST E. OF WASHINGTON	SEDGWICK	12,845	12,574													
HILLSIDE ST.	HILLSIDE S. OF 15TH ST	SEDGWICK	11,567	11,762	12,226	5.7	3.9	1.377	5- 6 pm	WED	18	15,166	THU	5	12.226	13.283	.92
I 235	I 235 S. OF MAPLE ST	SEDGWICK	44,801	51,130													
I 135	I-135 N. OF 21ST ST.	SEDGWICK	70,462	68,713	71,856	2.0	4.6	7.806	7- 8 am	TUE	3	86,943	FRI	13	71.856	80.172	.90

Percent of Change for Wichita Stations

.6 - .7

NOTE: * Excluded from Percent Change Totals