

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

MARCH 2016

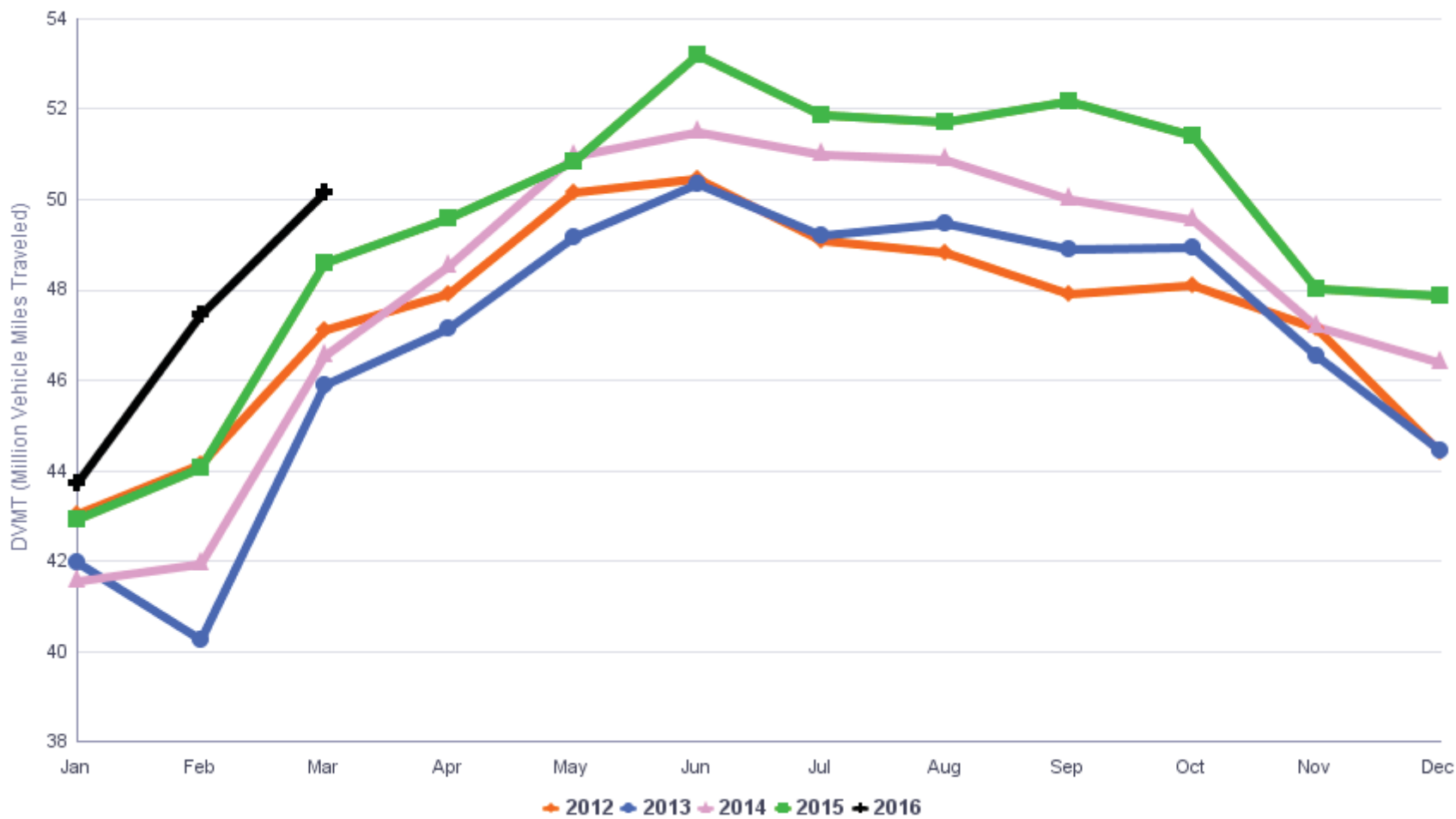
SIGNIFICANT FACTS AND TRENDS



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			
May	50.833			
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 March, 2016

Sparse Matrix Model

Date: 21-APR-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	4,005	4,260	4,449	11.1	4.4	436	3- 4 om	FRI	25	5,450	FRI	11	4,449	4,594	.97
US 24	1.5 MILES N.E. OF LAWRENCE	DOUGLAS	6,074	6,549	5,282	- 13.0	- 19.3	578	4- 5 om	FRI	25	6,485	FRI	25	5,282	5,595	.94
US 56	4 MILES E. OF OVERBROOK	DOUGLAS	1,841	1,904	2,052	11.5	7.8	242	4- 5 om	FRI	11	2,411	FRI	25	2,052	2,079	.99
US 75	5.8 MILES N. OF HOLTON	JACKSON	5,717	6,147	6,430	12.5	4.6	661	4- 5 om	FRI	4	7,878	FRI	25	6,430	6,532	.98
K 10	0.2 MILES E. OF RS. 346 INTCHG.	JOHNSON	27,803	30,305	30,184	8.6	- 0.4	3,479	5- 6 om	TUE	22	37,637	FRI	11	30,184	31,892	.95
K 99	2.9 MILES S. OF EMPORIA	LYON	3,572	3,747	3,883	8.7	3.6	464	7- 8 am	WED	30	4,714	FRI	11	3,883	4,139	.94
US 36	13 MILES E. OF MARYSVILLE	MARSHALL	2,241	2,289	2,468	10.1	7.8	283	4- 5 om	SUN	27	2,917	THU	17	2,468	2,631	.94
K 68	0.15 MILES E. OF JCT K 268	OSAGE	2,325	2,478	2,657	14.3	7.2	318	5- 6 om	FRI	4	3,180	FRI	4	2,657	2,688	.99
K 268	0.1 MILES E. OF US 75	OSAGE			2,770			331	5- 6 om	FRI	4	3,276	FRI	4	2,770	2,833	.98
K 18	0.7 MILES N.E. OF OGDEN	RILEY		22,897	22,201		- 3.0	2,650	4- 5 om	FRI	4	28,908	FRI	11	22,201	23,828	.93
US 24	4 MILES N. OF MANHATTAN	RILEY	6,481	6,955	7,109	9.7	2.2	778	5- 6 om	THU	24	8,603	FRI	25	7,109	7,294	.97
US 24	1 MILE N.W. OF ROSSVILLE	SHAWNEE	4,274	4,130	4,388	2.7	6.2	517	5- 6 om	WED	2	5,342	FRI	11	4,388	4,760	.92
I 70	4.7 MILES E. OF K 30 INTCHG. (MAPLE HILL)	WABANSEE	19,095	21,306	22,197	16.2	4.2	2,782	4- 5 om	FRI	11	29,885	FRI	11	22,197	21,294	1.04

Rural State Highways for District 1

Percent of Change for District 1 Stations

9.2 .3

Rural State Highways for District 2

K 9	5.8 MILES E. OF CLIFTON	CLAY	341	343	378	10.9	10.2	56	5- 6 om	WED	23	475	THU	10	378	410	.92
K 15	3.3 MILES N. OF CLAY CENTER	CLAY	1,832	1,892	1,917	4.6	1.3	259	5- 6 om	FRI	4	2,345	FRI	4	1,917	2,080	.92
I 70	W. OF K-232 INTCHG. (WILSON)	ELLSWORTH	10,140	11,339	12,144	19.8	7.1	1,574	3- 4 om	SUN	20	16,291	SAT	19	12,144	11,370	1.07
K 141	2.8 MILES S. OF KANOPOLIS DAM	ELLSWORTH	355	432	426	20.0	- 1.4	74	4- 5 om	MON	14	712	MON	14	426	412	1.03
K 18	1.8 MILES W. OF JUNCTION CITY	GEARY	1,253	1,269	1,227	- 2.1	- 3.3	185	7- 8 am	TUE	22	1,481	FRI	11	1,227	1,327	.92
I 70	4.5 MILES S.W. OF JUNCTION CITY	GEARY	15,575	16,901	17,815	14.4	5.4	2,025	3- 4 om	FRI	11	24,236	FRI	11	17,815	17,415	1.02
US 77	4 MILES S. OF JUNCTION CITY	GEARY	3,639	3,704	4,141	13.8	11.8	531	5- 6 om	FRI	11	5,619	FRI	11	4,141	4,161	1.00
US 36	1 MILE E. OF MANKATO	JEWELL	1,691	1,770	1,826	8.0	3.2	198	11-12 om	FRI	25	2,357	FRI	4	1,826	1,977	.92
K 18	0.5 MILES W. OF LINCOLN	LINCOLN	925	892	896	- 3.1	0.4	103	4- 5 om	THU	3	1,039	FRI	11	896	974	.92
I 135	0.5 MILES N. OF US 56 INTCHG. (MCPHERSON)	MCPHERSON	13,336	14,637	14,014	5.1	- 4.3	1,657	4- 5 om	FRI	11	19,124	FRI	11	14,014	13,642	1.03
K 14	3 MILES S. OF BELOIT	MITCHELL	843	762	771	- 8.5	1.2	85	8- 9 am	THU	10	943	THU	3	771	852	.90
US 81	2.5 MILES S. OF BELLEVILLE	REPUBLIC	4,824	5,143	5,231	8.4	1.7	532	4- 5 om	SUN	27	6,422	FRI	25	5,231	5,361	.98

Percent of Change for District 2 Stations

11.0 2.9

Rural State Highways for District 3

US 83	6.2 MILES S. OF OAKLEY	LOGAN	2,047	1,978	1,898	- 7.3	- 4.0	192	2- 3 om	FRI	11	2,382	FRI	11	1,898	2,060	.92
US 36	9.5 MILES W. OF NORTON	NORTON	908	897	943	3.9	5.1	108	5- 6 om	FRI	18	1,143	THU	17	943	1,008	.94
US 183	1.2 MILES S. OF PHILLIPSBURG	PHILLIPS	2,105	2,327	2,301	9.3	- 1.1	249	4- 5 om	FRI	4	2,733	FRI	25	2,301	2,447	.94
K 23	14.5 MILES S. OF HOXIE	SHERIDAN	759	837	942	24.1	12.5	142	5- 6 om	FRI	4	1,219	TUE	22	942	1,039	.91
I 70	2.2 MI. E OF KANORADO EXIT	SHERMAN	7,990	8,993	9,398	17.6	4.5	1,394	1- 2 om	SAT	19	14,130	SAT	19	9,398	8,849	1.06
US 24	7.3 MILES E. OF COLBY	THOMAS	1,815	1,827	1,866	2.8	2.1	195	5- 6 om	THU	3	2,253	THU	10	1,866	2,023	.92
K 25	1.8 MILES S. OF COLBY	THOMAS	654	772	812	24.2	5.2	102	3- 4 om	TUE	15	1,057	TUE	22	812	912	.89
I 70	1 MILE W. OF WAKEENEY	TREGO	9,181	10,371	10,421	13.5	0.5	1,282	4- 5 om	THU	24	13,856	FRI	25	10,421	10,148	1.03
US 40	1.4 MILES E. OF KAN-COLO ST. LINE	WALLACE	470	484	596	26.8	23.1	80	3- 4 om	FRI	11	850	FRI	11	596	629	.95

Percent of Change for District 3 Stations

12.5 2.4

Month of March, 2016

Sparse Matrix Model

Date: 21-APR-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	2,673	2,176	2,532	- 5.3	16.4	280	4- 5 om	FRI	4	3,023	FRI	11	2,532	2,653	.95
US 169	1 MILE N. OF GREELEY	ANDERSON	3,119	3,181	3,497	12.1	9.9	360	4- 5 om	FRI	11	4,329	FRI	11	3,497	3,632	.96
US 69	2 MILES N. OF FT SCOTT	BOURBON	6,029	6,440	6,821	13.1	5.9	769	5- 6 om	FRI	4	9,020	FRI	11	6,821	6,835	1.00
US 166	0.5 MILES W. OF NIOTAZE	CHAUTAUQUA	2,292	2,343	2,504	9.2	6.9	267	4- 5 om	SUN	20	3,225	FRI	11	2,504	2,596	.96
I 35	2 MILES W. OF K- 131 INTCHG. N. OF LEBO	COFFEY	13,754	14,366	14,583	6.0	1.5	1,650	4- 5 om	SUN	20	19,637	FRI	11	14,583	14,249	1.02
US 59	4.3 MILES S. OF OTTAWA	FRANKLIN	5,945	6,114	6,076	2.2	- 0.6	677	4- 5 om	FRI	4	7,264	FRI	25	6,076	6,297	.96
I 35	.5 MILES N.E. OF THE WELLSVILLE INTCHG.	FRANKLIN		21,255	21,763		2.4	2,383	4- 5 om	FRI	11	27,548	FRI	11	21,763	22,148	.98
US 400	3 MILES E. OF PARSONS	LABETTE	3,600	3,745	3,513	- 2.4	- 6.2	382	3- 4 om	FRI	11	4,612	FRI	11	3,513	3,582	.98
US 59	4 MILES S. OF ERIE	NEOSHO	2,859	3,023	3,203	12.0	6.0	352	7- 8 am	MON	7	3,914	FRI	4	3,203	3,483	.92
US 169	1 MILE N. OF THAYER	NEOSHO	4,288	4,120	4,311	0.5	4.6	455	5- 6 om	FRI	11	5,646	FRI	11	4,311	4,494	.96
US 75	1 MILE N. OF YATES CENTER	WOODSON	2,553	2,697	2,711	6.2	0.5	316	4- 5 om	SUN	27	3,631	FRI	11	2,711	2,803	.97
K 105	2 MILES N. OF TORONTO	WOODSON	470	508	543	15.5	6.9	80	10-11 am	SAT	26	719	SAT	26	543	545	1.00

Percent of Change for District 4 Stations

5.7 3.0

Rural State Highways for District 5

US 56	5.5 MILES E. OF GREAT BEND	BARTON	5,021	4,799	4,767	- 5.1	- 0.7	497	5- 6 om	FRI	4	5,697	FRI	11	4,767	5,122	.93
US 77	2 MILES N. OF EL DORADO	BUTLER	2,393	2,574	2,644	10.5	2.7	297	5- 6 om	FRI	11	3,130	FRI	11	2,644	2,699	.98
US 400	1.5 MILES E. OF LEON	BUTLER	4,729	4,673	5,032	6.4	7.7	774	2- 3 om	SUN	13	9,287	SUN	13	5,032	4,889	1.03
US 77	3.7 MILES N. OF ARKANSAS CITY	COWLEY	10,477	10,234	11,490	9.7	12.3	1,177	3- 4 om	FRI	4	14,060	FRI	4	11,490	12,508	.92
US 160	6.2 MILES E. OF ATTICA	HARPER	1,423	1,294	1,437	1.0	11.1	151	5- 6 om	THU	24	1,801	FRI	25	1,437	1,541	.93
US 50	3 MILES N.E. OF NEWTON	HARVEY	5,948	6,151	6,376	7.2	3.7	683	4- 5 om	FRI	11	8,301	FRI	11	6,376	6,532	.98
US 54	14 MILES W. OF KINGMAN	KINGMAN	4,892	5,367	5,501	12.4	2.5	598	3- 4 om	FRI	11	6,885	FRI	11	5,501	5,597	.98
US 54	1.5 MILES W. OF HAVILAND	KIOWA	5,327	5,444	5,559	4.4	2.1	552	3- 4 om	FRI	11	7,050	FRI	11	5,559	5,654	.98
US 183	7 MILES S. OF GREENSBURG	KIOWA	962	925	871	- 9.5	- 5.8	93	3- 4 om	THU	31	1,014	FRI	4	871	944	.92
US 56	5 MILES S.W. OF LARNED	PAWNEE	2,249	2,289	2,416	7.4	5.5	238	4- 5 om	FRI	4	3,005	FRI	11	2,416	2,521	.96
K 61	5 MILES S.W. OF ARLINGTON	RENO	2,031	1,957	2,068	1.8	5.7	213	3- 4 om	THU	31	2,603	THU	31	2,068	2,146	.96
K 14	1 MILE N. OF LYONS	RICE	1,315	1,448	1,397	6.2	- 3.5	151	4- 5 om	FRI	4	1,741	FRI	11	1,397	1,488	.94
K 42	3 MILES N.E. OF VIOLA	SEDGWICK	4,270	4,353	4,607	7.9	5.8	497	4- 5 om	WED	16	5,519	FRI	11	4,607	5,000	.92
US 281	0.5 MILES S. OF ST. JOHN	STAFFORD	2,435	2,572	2,411	- 1.0	- 6.3	262	3- 4 om	WED	30	2,865	FRI	4	2,411	2,624	.92
US 81	4.1 MILES S. OF WELLINGTON	SUMNER	1,627	1,701	1,782	9.5	4.8	181	5- 6 om	FRI	11	2,009	FRI	11	1,782	1,899	.94

Percent of Change for District 5 Stations

5.9 4.6

Rural State Highways for District 6

US 83	8.2 MILES S. OF GARDEN CITY	FINNEY	4,378	4,593	4,667	6.6	1.6	450	4- 5 om	TUE	8	5,414	FRI	11	4,667	4,925	.95
US 50	4.5 MILES W. OF DODGE CITY	FORD	5,693	5,934	6,216	9.2	4.8	654	5- 6 om	THU	17	7,671	THU	17	6,216	6,556	.95
US 400	4.5 MILES W. OF DODGE CITY	FORD	1,113	1,216	1,197	7.5	- 1.6	144	5- 6 om	WED	9	1,675	THU	17	1,197	1,331	.90
K 25	2.5 MILES N. OF ULYSSES	GRANT	1,598	1,596	1,686	5.5	5.6	168	5- 6 om	FRI	4	2,080	FRI	4	1,686	1,842	.92
K 27	15 MILES N OF TRIBUNE	GREELEY	724	765	793	9.5	3.7	99	12- 1 om	THU	3	1,070	THU	3	793	911	.87
US 50	0.8 MILES E. OF KAN-COLO ST. LINE	HAMILTON	1,452	1,469	1,710	17.8	16.4	197	1- 2 om	THU	24	2,319	THU	24	1,710	1,786	.96
US 283	8.3 MILES N. OF JETMORE	HODGEMAN	932	900	877	- 5.9	- 2.6	102	4- 5 om	THU	17	1,111	FRI	11	877	962	.91
US 54	3.7 MILES W. OF MEADE	MEADE	4,134	4,236	4,292	3.8	1.3	432	2- 3 om	WED	30	5,272	FRI	11	4,292	4,384	.98
K 96	12 MILES W. OF SCOTT CITY	WICHITA	1,279	1,280	1,359	6.3	6.2	177	10-11 am	THU	24	1,831	THU	24	1,359	1,507	.90

Percent of Change for District 6 Stations

7.0 3.7

Month of March, 2016

Sparse Matrix Model

Date: 21-APR-2016

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

2014 2015 2016

2014 2015

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	253	262	274	8.3	4.6	36	5- 6 am	WED	30	327	THU	10	274	297	.92
RS 463	2.5 MILES S.W. OF BELOIT	MITCHELL	218	230	231	6.0	0.4	36	2- 3 am	THU	31	301	THU	31	231	253	.91
RS 272	2 MILES S. OF QUINTER	GOVE	270	374	309	14.4	- 17.4	46	3- 4 am	TUE	29	369	FRI	11	309	324	.95
RS 13	0.5 MILES N. OF BUSH CITY	ANDERSON	449	319	317	- 29.4	- 0.6	43	4- 5 am	THU	31	390	TUE	22	317	338	.94
RS 2316	3 MILES E. OF PARSONS	LABETTE	1,702	1,759	1,597	- 6.2	- 9.2	177	5- 6 am	TUE	1	1,934	FRI	4	1,597	1,735	.92
RS 303	0.8 MI. S. OF US-54 & K14 JCT. (MIDWAY)	KINGMAN	278	286	295	6.1	3.1	46	3- 4 am	WED	23	404	WED	2	295	315	.94
RS 251	6 MILES W. OF FORD	FORD	439	503	539	22.8	7.2	70	4- 5 am	FRI	11	665	FRI	11	539	550	.98

Percent of Change for Rural Secondary Stations

- 1.3 - 4.6

Reservoir Stations

K 237	1.5 MILES N. OF JCT. US 24	JEFFERSON	968	1,065	1,100	13.6	3.3	138	5- 6 am	MON	28	1,335	FRI	25	1,100	1,125	.98
LOCAL ROAD	KANOPOLIS RESERVOIR N. OF DAM	ELLSWORTH	85	83	146	71.8	75.9					368	FRI	18	146	110	1.33
LOCAL ROAD	KANOPOLIS RESERVOIR S. OF DAM	ELLSWORTH	123	163	223	81.3	36.8					725	SAT	12	223	152	1.47
LOCAL ROAD	CEDAR BLUFF RESERVOIR N. OF DAM	TREGO	70	64	37	- 47.1	- 42.2					117	SUN	6	37	25	1.48

Percent of Change for Reservoir Stations

20.9 9.5

Kansas City Stations

US-69	0.4 MILES S. OF 135TH ST.	JOHNSON	49,979	52,296	58,054	16.2	11.0	6,120	5- 6 am	WED	23	67,835	FRI	25	58,054	63,726	.91
135TH	135TH E. OF MUR-LEN	JOHNSON	34,783	35,376	33,389	- 4.0	- 5.6	3,211	12- 1 am	SAT	5	38,748	FRI	4	33,389	35,373	.94
BLACKBOB	BLACKBOB RD. S. OF 139TH	JOHNSON	20,681	21,925	21,349	3.2	- 2.6	2,285	5- 6 am	THU	31	25,825	FRI	25	21,349	21,964	.97
I 435	0.8 MILES S. OF I- 70	WYANDOTTE	64,008	67,293	69,268	8.2	2.9	8,213	5- 6 am	THU	31	83,015	FRI	11	69,268	74,527	.93

Percent of Change for Kansas City Stations

7.4 2.9

Salina Stations

OHIO ST.	OHIO ST. N. OF WESTCHESTER DR.	SALINE	17,120	17,544	17,874	4.4	1.9	1,918	4- 5 am	THU	10	21,808	FRI	11	17,874	19,869	.90
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Percent of Change for Salina Stations

4.4 1.9

Topeka Stations

45TH ST.	45TH ST. E. OF INDIANA	SHAWNEE	5,225	5,871	6,948	33.0	18.3	809	5- 6 am	TUE	22	7,935	FRI	25	6,948	7,321	.95
N. TOPEKA	TOPEKA BLVD. NORTH OF PARAMORE ST.	SHAWNEE	16,841	17,561	17,419	3.4	- 0.8	1,790	12- 1 am	FRI	11	21,116	FRI	4	17,419	19,225	.91
I 70	I 70 E. OF MACVICAR ST.	SHAWNEE	44,659	45,421	47,490	6.3	4.6	5,185	4- 5 am	FRI	11	58,763	FRI	11	47,490	50,689	.94
I 470	I 470 N.W. OF HUNTOON	SHAWNEE	31,018	33,836	34,621	11.6	2.3	3,779	4- 5 am	FRI	4	41,628	FRI	25	34,621	37,300	.93
US 40	US 40 E. OF TECUMSEH RD.	SHAWNEE	4,286	4,267	4,350	1.5	1.9	577	5- 6 am	THU	10	5,053	THU	3	4,350	4,788	.91
US 75	US 75 N. OF S.W. 57TH	SHAWNEE	13,610	14,288	14,829	9.0	3.8	1,692	7- 8 am	MON	21	17,837	FRI	4	14,829	16,327	.91
K 4	1MI. S. OF JCT. US-24	SHAWNEE	8,303	8,459	8,605	3.6	1.7	1,047	7- 8 am	WED	23	10,063	FRI	25	8,605	9,378	.92

Percent of Change for Topeka Stations

8.3 3.5

Month of March, 2016

Sparse Matrix Model

Date: 21-APR-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	22,868	23,597	26,119	14.2	10.7	3.237	5- 6 am	WED	23	30,901	THU	31	26.119	28.654	.91
US 54	KELLOGG E. OF WEST ST.	SEDGWICK	88,473	92,940	82,370	- 6.9	- 11.4	8.206	4- 5 am	TUE	22	97,311	FRI	11	82.370	89.762	.92
13TH ST.	13TH ST W. OF PINECREST	SEDGWICK	13,299	13,860	12,968	- 2.5	- 6.4	1.581	5- 6 am	TUE	29	15,465	THU	31	12.968	14.235	.91
ROCK RD.	ROCK RD. S. OF CENTRAL AVE	SEDGWICK	31,561	31,966	32,119	1.8	0.5	3.109	3- 4 am	FRI	25	38,226	FRI	25	32.119	33.649	.95
21ST ST.	21ST ST E. OF WASHINGTON	SEDGWICK	12,371	12,521													
HILLSIDE ST.	HILLSIDE S. OF 15TH ST	SEDGWICK	10,720	11,087	11,961	11.6	7.9	1.794	4- 5 am	TUE	29	15,987	TUE	29	11.961	13.420	.89
I 235	I 235 S. OF MAPLE ST	SEDGWICK	45,184	51,995													
I 135	I-135 N. OF 21ST ST.	SEDGWICK	66,999	71,341	71,381	6.5	0.1	8.203	7- 8 am	TUE	29	86,979	FRI	11	71.381	80.386	.89

Percent of Change for Wichita Stations

1.3 - 3.2

NOTE: * Excluded from Percent Change Totals