

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

JULY 2015

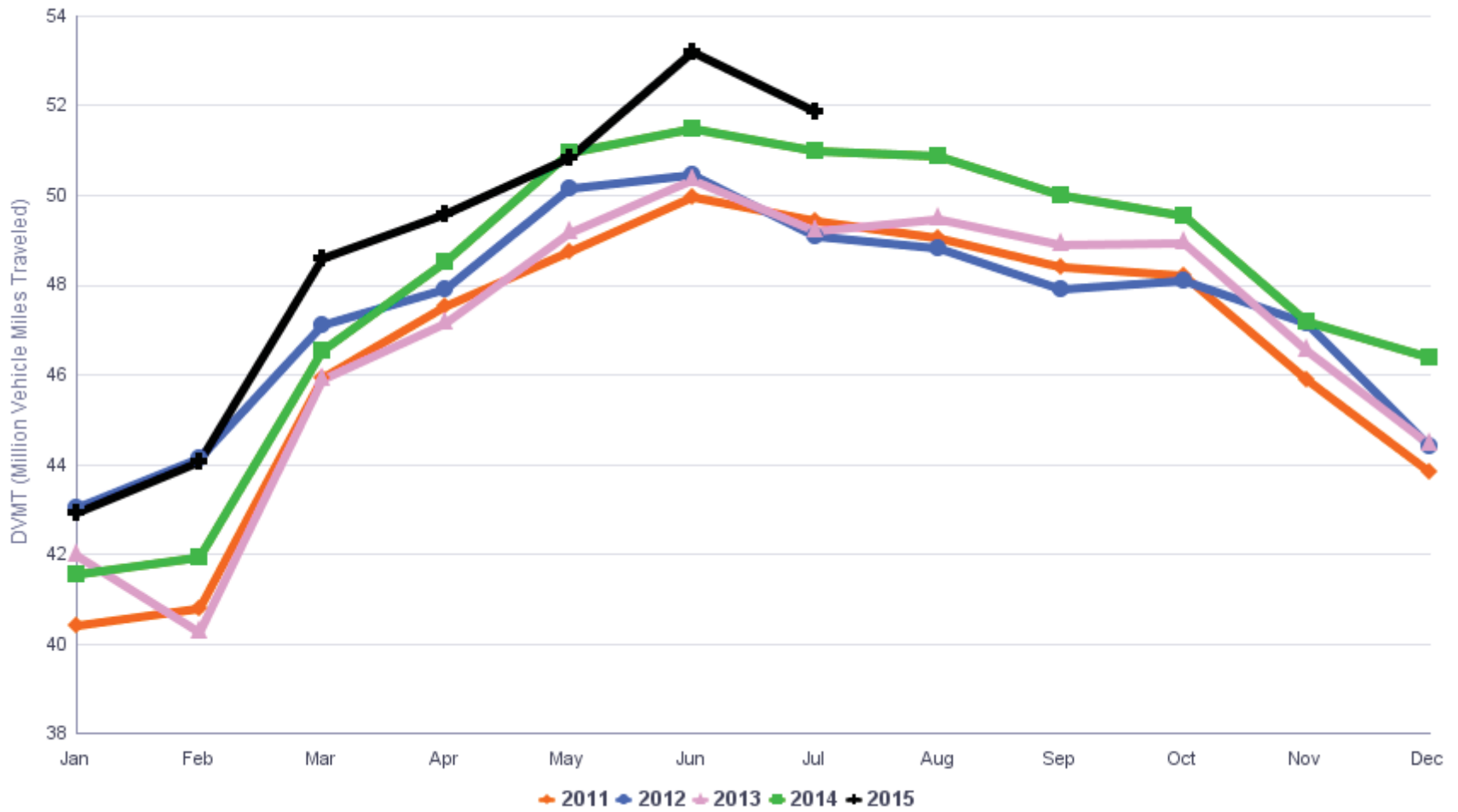
SIGNIFICANT FACTS AND TRENDS



Travel on the Kansas State Highway System				
	Daily Vehicle Miles		% Change	
	(In Millions)		2014 to 2015	
Month	2014	2015	Month	Year
Jan	41.564	42.897	3.2	3.2
Feb	41.934	44.065	5.1	4.1
Mar	46.549	48.584	4.4	4.2
Apr	48.507	49.564	2.2	3.7
May	50.940	50.833	- 0.2	2.8
Jun	51.486	53.195	3.3	2.9
Jul	50.972	51.847	1.7	2.7
Aug	50.866			
Sep	50.006			
Oct	49.524			
Nov	47.167			
Dec	46.376			
Average	47.991			

**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 2011 - 2015



Month of July, 2015

Sparse Matrix Model

Date: 20-AUG-2015

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		
			2013	2014	2015	2013	2014	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	3,994	4,438	4,699	17.7	5.9	466	2- 3	om	SUN	5	5,713	FRI	31	4,699	4,853	.97
US 24	1.5 MILES N.E. OF LAWRENCE	DOUGLAS	6,863	7,230	7,119	3.7	- 1.5	728	4- 5	om	FRI	24	8,435	FRI	31	7,119	7,373	.97
US 56	4 MILES E. OF OVERBROOK	DOUGLAS	1,852	2,052	2,065	11.5	0.6	215	4- 5	om	WED	1	2,387	FRI	31	2,065	2,088	.99
US 75	5.8 MILES N. OF HOLTON	JACKSON	6,140	6,344	6,619	7.8	4.3	611	4- 5	om	FRI	31	7,851	FRI	31	6,619	6,674	.99
K 10	0.2 MILES E. OF RS. 346 INTCHG.	JOHNSON	31,031	30,692	30,645	- 1.2	- 0.2	3,222	5- 6	om	WED	29	35,024	FRI	31	30,645	32,989	.93
K 99	2.9 MILES S. OF EMPORIA	LYON	3,812	3,827	3,925	3.0	2.6	427	5- 6	om	FRI	10	4,719	THU	2	3,925	4,127	.95
US 36	13 MILES E. OF MARYSVILLE	MARSHALL	2,574	2,512	2,505	- 2.7	- 0.3	248	4- 5	om	FRI	10	3,020	FRI	31	2,505	2,648	.95
K 68	0.15 MILES E. OF JCT K 268	OSAGE	2,954	2,825	2,919	- 1.2	3.3	307	12- 1	om	SUN	5	3,632	SAT	4	2,919	2,824	1.03
K 268	0.1 MILES E. OF US 75	OSAGE			2,957			285	4- 5	om	FRI	17	3,549	FRI	3	2,957	2,984	.99
K 18	0.7 MILES N.E. OF OGDEN	RILEY		21,098	22,188		5.2	2,702	4- 5	om	FRI	31	29,284	FRI	31	22,188	24,221	.92
US 24	4 MILES N. OF MANHATTAN	RILEY	7,073	7,304	6,685	- 5.5	- 8.5	652	4- 5	om	FRI	10	7,647	FRI	10	6,685	6,816	.98
US 24	1 MILE N.W. OF ROSSVILLE	SHAWNEE	4,151	4,336	4,096	- 1.3	- 5.5	577	11-12	om	SAT	4	4,996	THU	2	4,096	4,393	.93
I 70	4.7 MILES E. OF K 30 INTCHG. (MAPLE HILL)	WABANSEE	22,661	23,106	24,848	9.7	7.5	2,434	4- 5	om	SUN	5	29,235	FRI	24	24,848	24,517	1.01

Percent of Change for District 1 Stations

3.2 2.2

Rural State Highways for District 2

K 9	5.8 MILES E. OF CLIFTON	CLAY	346	362	354	2.3	- 2.2	54	6- 7	om	WED	1	503	WED	1	354	387	.91
K 15	3.3 MILES N. OF CLAY CENTER	CLAY	1,882	1,907	1,848	- 1.8	- 3.1	218	5- 6	om	THU	2	2,418	THU	2	1,848	1,976	.94
I 70	W. OF K-232 INTCHG. (WILSON)	ELLSWORTH	13,780	14,714	16,112	16.9	9.5	1,999	3- 4	om	SUN	5	20,371	SUN	5	16,112	15,644	1.03
K 141	2.8 MILES S. OF KANOPOLIS DAM	ELLSWORTH	723	891	861	19.1	- 3.4	186	10-11	om	SAT	4	2,090	SAT	4	861	663	1.30
K 18	1.8 MILES W. OF JUNCTION CITY	GEARY	1,311	1,298	1,254	- 4.3	- 3.4	154	5- 6	om	TUE	14	1,475	FRI	17	1,254	1,316	.95
I 70	4.5 MILES S.W. OF JUNCTION CITY	GEARY	18,398	19,077	20,805	13.1	9.1	2,174	3- 4	om	SUN	5	26,261	FRI	31	20,805	20,756	1.00
US 77	4 MILES S. OF JUNCTION CITY	GEARY	3,927	3,997	3,976	1.2	- 0.5	439	5- 6	om	FRI	31	5,102	FRI	31	3,976	4,076	.98
US 36	1 MILE E. OF MANKATO	JEWELL	2,007	1,990	1,953	- 2.7	- 1.9	214	2- 3	om	FRI	31	2,532	FRI	31	1,953	2,066	.95
K 18	0.5 MILES W. OF LINCOLN	LINCOLN	1,005	1,085	930	- 7.5	- 14.3	118	10-11	am	WED	29	1,218	FRI	24	930	1,009	.92
I 135	0.5 MILES N. OF US 56 INTCHG. (MCPHERSON)	MCPHERSON	14,043	14,732	15,599	11.1	5.9	1,583	4- 5	om	SUN	5	19,781	FRI	31	15,599	15,627	1.00
K 14	3 MILES S. OF BELOIT	MITCHELL	870	839	819	- 5.9	- 2.4	93	4- 5	om	FRI	10	1,137	WED	1	819	911	.90
US 81	2.5 MILES S. OF BELLEVILLE	REPUBLIC	5,433	5,467	5,644	3.9	3.2	607	3- 4	om	FRI	31	8,168	FRI	31	5,644	5,776	.98

Percent of Change for District 2 Stations

10.1 5.7

Rural State Highways for District 3

US 83	6.2 MILES S. OF OAKLEY	LOGAN	1,905	2,240	2,099	10.2	- 6.3	214	11-12	om	WED	8	2,635	THU	2	2,099	2,282	.92
US 36	9.5 MILES W. OF NORTON	NORTON	1,089	1,246	1,076	- 1.2	- 13.6	118	2- 3	om	TUE	7	1,311	FRI	31	1,076	1,153	.93
US 183	1.2 MILES S. OF PHILLIPSBURG	PHILLIPS	2,324	2,362	2,355	1.3	- 0.3	271	3- 4	om	FRI	31	3,394	FRI	31	2,355	2,540	.93
K 23	14.5 MILES S. OF HOXIE	SHERIDAN	867	710	876	1.0	23.4	118	10-11	om	FRI	24	1,301	FRI	24	876	952	.92
I 70	2.2 MI. E OF KANORADO EXIT	SHERMAN	11,583	12,767	14,036	21.2	9.9	1,678	1- 2	om	SUN	5	18,061	THU	2	14,036	13,688	1.03
US 24	7.3 MILES E. OF COLBY	THOMAS	2,013	2,214	2,153	7.0	- 2.8	227	5- 6	om	FRI	31	2,673	THU	2	2,153	2,280	.94
K 25	1.8 MILES S. OF COLBY	THOMAS		831	877		5.5	104	1- 2	om	WED	1	1,184	WED	1	877	984	.89
I 70	1 MILE W. OF WAKEENEY	TREGO	12,969	13,678	14,832	14.4	8.4	1,593	2- 3	om	SUN	26	19,370	THU	2	14,832	14,739	1.01
US 40	1.4 MILES E. OF KAN-COLO ST. LINE	WALLACE	628	632	755	20.2	19.5	90	3- 4	om	FRI	31	978	THU	2	755	779	.97

Percent of Change for District 3 Stations

14.4 6.5

Month of July, 2015

Sparse Matrix Model

Date: 20-AUG-2015

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		
			2013	2014	2015	2013	2014	Volume	Hour	DOW	Day	Volume	DOW				Day	
Rural State Highways for District 4																		
US 54	3 MILES W. OF IOLA	ALLEN	2,871	2,900	2,056	- 28.4	- 29.1	226	4- 5	om	FRI	10	2,497	FRI	31	2,056	2,173	.95
US 169	1 MILE N. OF GREELEY	ANDERSON	3,334	2,967	3,408	2.2	14.9	352	5- 6	om	THU	2	4,267	FRI	31	3,408	3,589	.95
US 69	2 MILES N. OF FT SCOTT	BOURBON		6,579	6,960		5.8	719	3- 4	om	SUN	5	8,473	THU	2	6,960	7,102	.98
US 166	0.5 MILES W. OF NIOTAZE	CHAUTAQUA	2,451	2,602	2,595	5.9	- 0.3	317	2- 3	om	SUN	5	3,332	THU	2	2,595	2,653	.98
I 35	2 MILES W. OF K- 131 INTCHG. N. OF LEBO	COFFEY	14,202	14,470	14,513	2.2	0.3	1,469	3- 4	om	SUN	26	17,690	FRI	31	14,513	14,269	1.02
US 59	4.3 MILES S. OF OTTAWA	FRANKLIN	5,835	6,533	6,271	7.5	- 4.0	612	4- 5	om	THU	2	7,405	FRI	17	6,271	6,501	.96
I 35	.5 MILES N.E. OF THE WELLSVILLE INTCHG.	FRANKLIN	21,404	21,775	21,912	2.4	0.6	2,142	4- 5	om	THU	2	26,103	FRI	31	21,912	22,442	.98
US 400	3 MILES E. OF PARSONS	LABETTE	4,365	4,353	4,472	2.5	2.7	627	3- 4	om	SUN	5	5,749	THU	2	4,472	4,503	.99
US 59	4 MILES S. OF ERIE	NEOSHO	2,529	3,022	3,239	28.1	7.2	358	4- 5	om	FRI	17	4,286	FRI	17	3,239	3,547	.91
US 169	1 MILE N. OF THAYER	NEOSHO	4,252	4,251	4,311	1.4	1.4	478	3- 4	om	SUN	5	5,302	FRI	31	4,311	4,510	.96
US 75	1 MILE N. OF YATES CENTER	WOODSON	2,619	2,688	2,696	2.9	0.3	295	3- 4	om	SUN	5	3,252	FRI	31	2,696	2,781	.97
K 105	2 MILES N. OF TORONTO	WOODSON	619	660	641	3.6	- 2.9	133	10-11	om	SUN	5	1,218	SUN	5	641	597	1.07

Percent of Change for District 4 Stations

2.5 .4

Rural State Highways for District 5

US 56	5.5 MILES E. OF GREAT BEND	BARTON	5,321	5,498	5,069	- 4.7	- 7.8	542	5- 6	om	FRI	17	6,249	FRI	17	5,069	5,403	.94
US 77	2 MILES N. OF EL DORADO	BUTLER	2,883	2,794	2,820	- 2.2	0.9	311	5- 6	om	FRI	31	3,914	FRI	31	2,820	2,816	1.00
US 400	1.5 MILES E. OF LEON	BUTLER	5,129		5,661	10.4		823	2- 3	om	SUN	5	8,186	SUN	5	5,661	5,596	1.01
US 77	3.7 MILES N. OF ARKANSAS CITY	COWLEY	10,456	10,641	10,795	3.2	1.4	1,116	3- 4	om	FRI	31	14,556	FRI	31	10,795	11,777	.92
US 160	6.2 MILES E. OF ATTICA	HARPER	1,638	1,479	1,442	- 12.0	- 2.5	159	5- 6	om	THU	16	1,834	THU	23	1,442	1,540	.94
US 50	3 MILES N.E. OF NEWTON	HARVEY	6,152	6,213	5,527	- 10.2	- 11.0	694	11-12	om	SAT	4	6,971	FRI	10	5,527	5,502	1.00
US 54	14 MILES W. OF KINGMAN	KINGMAN		5,323	5,361		0.7	492	5- 6	om	FRI	10	6,437	FRI	31	5,361	5,463	.98
US 54	1.5 MILES W. OF HAVILAND	KIOWA	5,256	5,447	5,497	4.6	0.9	507	5- 6	om	THU	2	6,512	THU	2	5,497	5,660	.97
US 183	7 MILES S. OF GREENSBURG	KIOWA	998	1,031	950	- 4.8	- 7.9	100	4- 5	om	TUE	7	1,156	THU	2	950	989	.96
US 56	5 MILES S.W. OF LARNED	PAWNEE	2,239	2,298	2,354	5.1	2.4	235	5- 6	om	FRI	24	2,758	THU	2	2,354	2,483	.95
K 61	5 MILES S.W. OF ARLINGTON	RENO	1,939	1,888	1,878	- 3.1	- 0.5	191	5- 6	om	FRI	10	2,172	FRI	10	1,878	1,968	.95
K 14	1 MILE N. OF LYONS	RICE	1,374	1,467	1,537	11.9	4.8	151	5- 6	om	FRI	17	1,821	FRI	17	1,537	1,620	.95
K 42	3 MILES N.E. OF VIOLA	SEDGWICK	4,487	4,326	4,340	- 3.3	0.3	463	4- 5	om	TUE	28	5,264	FRI	17	4,340	4,751	.91
US 281	0.5 MILES S. OF ST. JOHN	STAFFORD	2,530	2,566	2,604	2.9	1.5	265	5- 6	om	FRI	10	3,212	THU	2	2,604	2,840	.92
US 81	4.1 MILES S. OF WELLINGTON	SUMNER	1,757	1,725	1,753	- 0.2	1.6	173	5- 6	om	WED	1	1,989	FRI	24	1,753	1,859	.94

Percent of Change for District 5 Stations

.1 - 1.5

Rural State Highways for District 6

US 83	8.2 MILES S. OF GARDEN CITY	FINNEY	4,536	4,508	4,695	3.5	4.1	439	4- 5	om	FRI	17	5,421	THU	16	4,695	5,016	.94
US 50	4.5 MILES W. OF DODGE CITY	FORD	6,406	6,327	6,436	0.5	1.7	571	5- 6	om	FRI	10	7,717	FRI	31	6,436	6,768	.95
US 400	4.5 MILES W. OF DODGE CITY	FORD	1,298	1,237	1,231	- 5.2	- 0.5	115	5- 6	om	MON	27	1,490	MON	27	1,231	1,354	.91
K 25	2.5 MILES N. OF ULYSSES	GRANT	1,803	1,672	975	- 45.9	- 41.7	90	12- 1	om	TUE	7	1,128	SAT	4	975	955	1.02
K 27	15 MILES N OF TRIBUNE	GREELEY	716	825	826	15.4	0.1	112	10-11	am	WED	8	1,162	MON	6	826	929	.89
US 50	0.8 MILES E. OF KAN-COLO ST. LINE	HAMILTON	1,887	2,023	2,094	11.0	3.5	232	1- 2	om	FRI	31	2,770	FRI	3	2,094	2,068	1.01
US 283	8.3 MILES N. OF JETMORE	HODGEMAN	1,037	1,012	1,054	1.6	4.2	116	5- 6	om	FRI	10	1,314	FRI	31	1,054	1,147	.92
US 54	3.7 MILES W. OF MEADE	MEADE	3,819	3,916	3,783	- 0.9	- 3.4	323	2- 3	om	THU	30	4,554	THU	2	3,783	3,930	.96
K 96	12 MILES W. OF SCOTT CITY	WICHITA	1,418	1,469	1,543	8.8	5.0	258	6- 7	om	FRI	31	2,609	FRI	31	1,543	1,719	.90

Percent of Change for District 6 Stations

- 1.2 - 1.5

Month of July, 2015

Sparse Matrix Model

Date: 20-AUG-2015

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

2013 2014 2015

2013 2014

Rural Secondary Stations

RS 61	6.5 MILES S.W. OF HIAWATHA	BROWN	284	284	295	3.9	3.9	58	7- 8 am	SAT	25	593	SAT	25	295	295	1.00
RS 463	2.5 MILES S.W. OF BELOIT	MITCHELL	242	319	257	6.2	- 19.4	35	4- 5 am	WED	29	359	FRI	31	257	289	.89
RS 272	2 MILES S. OF QUINTER	GOVE	372	388	367	- 1.3	- 5.4	51	2- 3 am	SAT	18	539	SAT	18	367	382	.96
RS 13	0.5 MILES N. OF BUSH CITY	ANDERSON	442	422	329	- 25.6	- 22.0	46	12- 1 am	SUN	26	418	FRI	24	329	349	.94
RS 2316	3 MILES E. OF PARSONS	LABETTE	1,706	1,668	1,740	2.0	4.3	198	5- 6 am	FRI	10	2,046	FRI	31	1,740	1,863	.93
RS 303	0.8 MI. S. OF US-54 & K14 JCT. (MIDWAY)	KINGMAN	335	361	355	6.0	- 1.7	85	5- 6 am	THU	9	517	THU	9	355	340	1.04
RS 251	6 MILES W. OF FORD	FORD	530	545	538	1.5	- 1.3	244	5- 6 am	THU	23	1,388	THU	23	538	568	.95

Percent of Change for Rural Secondary Stations

- .8 - 2.7

Reservoir Stations

K 237	1.5 MILES N. OF JCT. US 24	JEFFERSON	1,777	1,669	1,552	- 12.7	- 7.0	229	11-12 am	SUN	26	2,452	SAT	4	1,552	1,392	1.11
LOCAL ROAD	KANOPOLIS RESERVOIR N. OF DAM	ELLSWORTH	263	321	311	18.3	- 3.1					1,257	FRI	3	311	202	1.54
LOCAL ROAD	KANOPOLIS RESERVOIR S. OF DAM	ELLSWORTH	574	957	621	8.2	- 35.1					2,489	FRI	3	621	381	1.63
LOCAL ROAD	CEDAR BLUFF RESERVOIR N. OF DAM	TREGO	502	307	312	- 37.8	1.6					1,135	SUN	5	312	198	1.58

Percent of Change for Reservoir Stations

- 10.3 - 14.1

Kansas City Stations

US-69	0.4 MILES S. OF 135TH ST.	JOHNSON	50,190	51,512	52,780	5.2	2.5	5,098	4- 5 am	TUE	21	60,731	FRI	24	52,780	57,418	.92
135TH	135TH E. OF MUR-LEN	JOHNSON	36,881	34,460	32,498	- 11.9	- 5.7	3,066	5- 6 am	WED	1	37,778	FRI	31	32,498	34,887	.93
BLACKBOB	BLACKBOB RD. S. OF 139TH	JOHNSON	21,272	22,001	22,532	5.9	2.4	2,284	5- 6 am	FRI	31	24,847	FRI	31	22,532	23,424	.96
I 435	0.8 MILES S. OF I- 70	WYANDOTTE	65,103	68,949	71,074	9.2	3.1	8,222	5- 6 am	WED	1	86,332	FRI	24	71,074	76,558	.93

Percent of Change for Kansas City Stations

3.1 1.1

Salina Stations

OHIO ST.	OHIO ST. N. OF WESTCHESTER DR.	SALINE	17,198	17,295	16,814	- 2.2	- 2.8	1,756	12- 1 am	FRI	31	20,082	FRI	31	16,814	18,625	.90
----------	--------------------------------	--------	--------	--------	--------	-------	-------	-------	----------	-----	----	--------	-----	----	--------	--------	-----

Percent of Change for Salina Stations

- 2.2 - 2.8

Topeka Stations

45TH ST.	45TH ST. E. OF INDIANA	SHAWNEE	959		6,804	609.5		741	5- 6 am	THU	2	8,539	SAT	4	6,804	6,986	.97
N. TOPEKA	TOPEKA BLVD. NORTH OF PARAMORE ST.	SHAWNEE	15,134	17,739	18,358	21.3	3.5	1,832	12- 1 am	FRI	24	22,325	FRI	31	18,358	20,363	.90
I 70	I 70 E. OF MACVICAR ST.	SHAWNEE	48,134	41,620	48,793	1.4	17.2	4,903	4- 5 am	THU	2	59,869	FRI	31	48,793	52,206	.93
I 470	I 470 N.W. OF HUNTOON	SHAWNEE	32,354	32,922	33,944	4.9	3.1	3,618	5- 6 am	WED	1	41,000	FRI	31	33,944	36,830	.92
US 40	US 40 E. OF TECUMSEH RD.	SHAWNEE	5,364	4,676	4,404	- 17.9	- 5.8	521	5- 6 am	THU	30	5,144	FRI	31	4,404	4,810	.92
US 75	US 75 N. OF S.W. 57TH	SHAWNEE	14,154	13,622	14,297	1.0	5.0	1,548	4- 5 am	WED	1	16,818	FRI	31	14,297	15,737	.91
K 4	1MI. S. OF JCT. US-24	SHAWNEE	9,003	9,569	8,854	- 1.7	- 7.5	990	5- 6 am	TUE	28	10,429	FRI	17	8,854	9,560	.93

Percent of Change for Topeka Stations

8.3 7.1

Month of July, 2015

Sparse Matrix Model

---- 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
2013	2014	2015	2013	2014										Avg

Date: 20-AUG-2015

Route Description	Location Description	County
-------------------	----------------------	--------

Wichita Stations

K 96	K-96 E. OF GREENWICH RD.	SEDGWICK	22,698	21,635	24,263	6.9	12.1	2.826	5- 6 am	WED	15	28,549	FRI	31	24.263	26.534	.91
US 54	KELLOGG E. OF WEST ST.	SEDGWICK	88,160	88,519	91,746	4.1	3.6	9.132	5- 6 am	THU	30	113,315	FRI	31	91.746	101.202	.91
13TH ST.	13TH ST W. OF PINECREST	SEDGWICK	10,681	13,398	13,585	27.2	1.4	1.481	5- 6 am	THU	30	16,149	FRI	31	13.585	14.755	.92
ROCK RD.	ROCK RD. S. OF CENTRAL AVE	SEDGWICK	31,915	30,995	30,917	- 3.1	- 0.3	2.919	12- 1 pm	FRI	31	37,241	FRI	31	30.917	32.993	.94
21ST ST.	21ST ST E. OF WASHINGTON	SEDGWICK	12,755	12,198	11,953	- 6.3	- 2.0	1.201	4- 5 pm	FRI	24	14,387	FRI	31	11.953	12.861	.93
HILLSIDE ST.	HILLSIDE S. OF 15TH ST	SEDGWICK	9,349	10,019	10,258	9.7	2.4	1.022	5- 6 pm	WED	8	12,092	FRI	31	10.258	11.378	.90
I 235	I 235 S. OF MAPLE ST	SEDGWICK	45,270	45,057	50,422	11.4	11.9	5.405	5- 6 pm	THU	16	60,363	FRI	31	50.422	55.218	.91
I 135	I-135 N. OF 21ST ST.	SEDGWICK	65,842	65,370	67,561	2.6	3.4	7.076	5- 6 pm	THU	30	83,938	FRI	31	67.561	76.260	.89

Percent of Change for Wichita Stations

4.9 4.7

NOTE: * Excluded from Percent Change Totals