

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

**JUNE 2015**

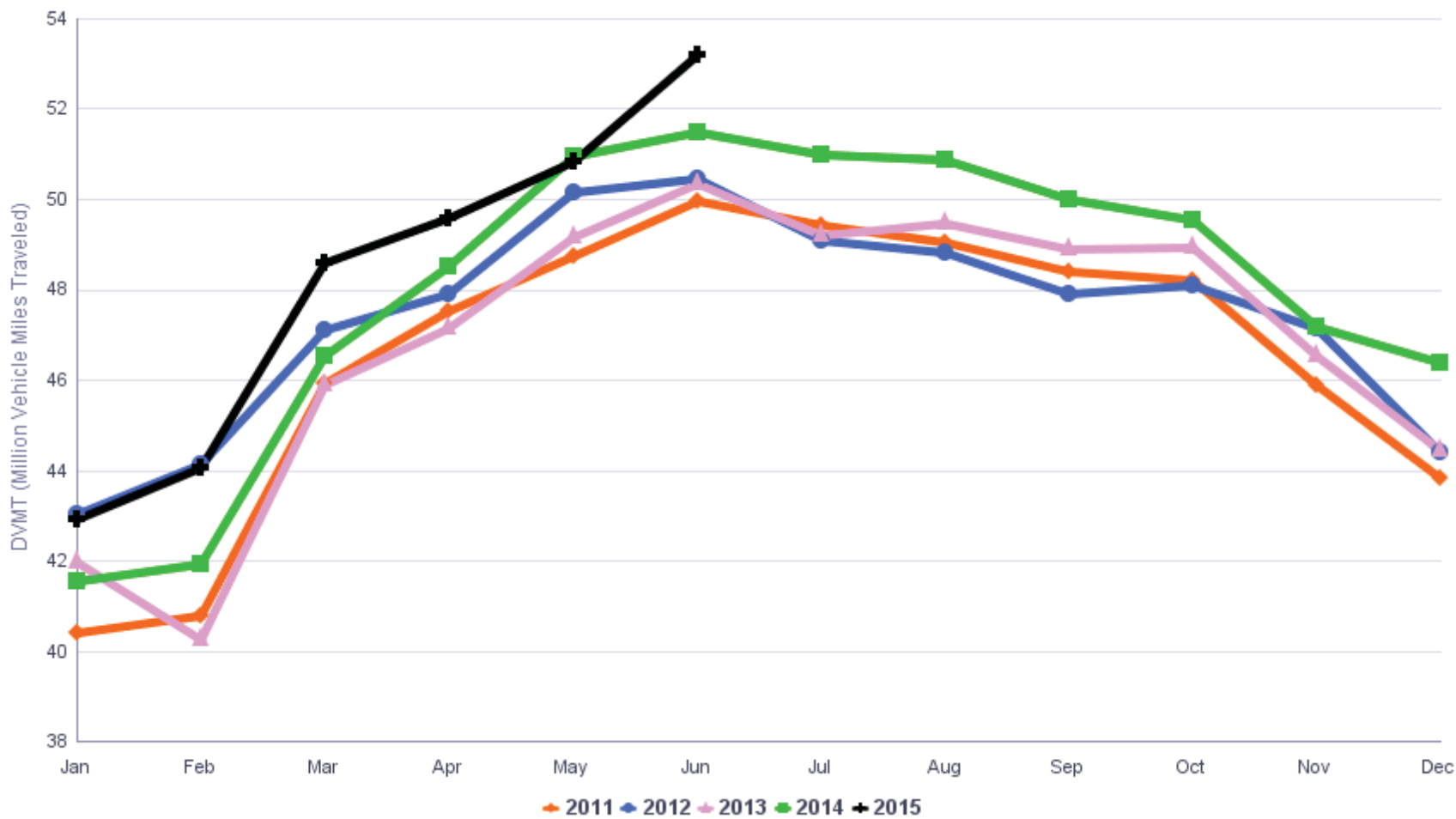
**SIGNIFICANT FACTS AND TRENDS**



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			
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](mailto: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 June, 2015

Sparse Matrix Model

Date: 20-JUL-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
<b>Rural State Highways for District 1</b>																	
US-75	1.2 MILES N. OF US-36 I.C.	BROWN	4,086	4,570	4,766	16.6	4.3	466	5- 6 om	FRI	19	5,721	FRI	12	4,766	4,880	.98
US 24	1.5 MILES N.E. OF LAWRENCE	DOUGLAS	6,840	7,102	7,147	4.5	0.6	737	5- 6 om	FRI	19	8,398	FRI	19	7,147	7,357	.97
US 56	4 MILES E. OF OVERBROOK	DOUGLAS	1,842	2,082	2,138	16.1	2.7	217	5- 6 om	FRI	19	2,558	SAT	6	2,138	2,104	1.02
US 75	5.8 MILES N. OF HOLTON	JACKSON	6,161	6,323	6,653	8.0	5.2	649	5- 6 om	FRI	5	7,994	FRI	5	6,653	6,609	1.01
K 10	0.2 MILES E. OF RS. 346 INTCHG.	JOHNSON	32,374	31,664				3,250									
K 99	2.9 MILES S. OF EMPORIA	LYON	4,035	3,946	4,117	2.0	4.3	410	5- 6 om	MON	8	4,733	FRI	19	4,117	4,314	.95
US 36	13 MILES E. OF MARYSVILLE	MARSHALL	2,666	2,687	2,528	- 5.2	- 5.9	263	5- 6 om	THU	25	3,154	FRI	5	2,528	2,653	.95
K 68	0.15 MILES E. OF JCT K 268	OSAGE	2,944	2,783	2,952	0.3	6.1	322	5- 6 om	FRI	12	3,651	SAT	20	2,952	2,862	1.03
K 268	0.1 MILES E. OF US 75	OSAGE			3,051			330	5- 6 om	FRI	19	3,647	SAT	20	3,051	3,050	1.00
K 18	0.7 MILES N.E. OF OGDEN	RILEY		22,854	23,802		4.1	2,597	5- 6 om	THU	18	28,252	FRI	26	23,802	25,589	.93
US 24	4 MILES N. OF MANHATTAN	RILEY	8,309	9,052				0									
US 24	1 MILE N.W. OF ROSSVILLE	SHAWNEE	4,389	4,508	4,379	- 0.2	- 2.9	489	5- 6 om	THU	18	4,971	THU	25	4,379	4,701	.93
I 70	4.7 MILES E. OF K 30 INTCHG. (MAPLE HILL)	WABANSEE	21,882	22,425	23,945	9.4	6.8	2,432	4- 5 om	FRI	26	28,491	FRI	26	23,945	23,222	1.03

Percent of Change for District 1 Stations

6.9 4.0

Rural State Highways for District 2

K 9	5.8 MILES E. OF CLIFTON	CLAY	371	343	394	6.2	14.9	53	4- 5 om	FRI	12	528	FRI	5	394	434	.91
K 15	3.3 MILES N. OF CLAY CENTER	CLAY	1,978	1,998	2,042	3.2	2.2	229	5- 6 om	WED	10	2,408	FRI	26	2,042	2,209	.92
I 70	W. OF K-232 INTCHG. (WILSON)	ELLSWORTH	12,506	13,277	14,456	15.6	8.9	1,554	2- 3 om	SUN	28	18,067	SUN	28	14,456	13,862	1.04
K 141	2.8 MILES S. OF KANOPOLIS DAM	ELLSWORTH	665	751	811	22.0	8.0	178	1- 2 om	SAT	27	1,593	SAT	27	811	624	1.30
K 18	1.8 MILES W. OF JUNCTION CITY	GEARY	1,386	1,323	1,266	- 8.7	- 4.3	162	5- 6 om	FRI	12	1,560	FRI	12	1,266	1,338	.95
I 70	4.5 MILES S.W. OF JUNCTION CITY	GEARY	17,839	18,473	19,708	10.5	6.7	1,872	3- 4 om	FRI	19	23,215	FRI	26	19,708	19,347	1.02
US 77	4 MILES S. OF JUNCTION CITY	GEARY	4,206	4,152	4,238	0.8	2.1	470	1- 2 om	SUN	21	4,950	FRI	19	4,238	4,251	1.00
US 36	1 MILE E. OF MANKATO	JEWELL	1,945	1,963	1,920	- 1.3	- 2.2	190	12- 1 om	THU	11	2,234	FRI	19	1,920	2,040	.94
K 18	0.5 MILES W. OF LINCOLN	LINCOLN	1,035	1,049	974	- 5.9	- 7.1	112	4- 5 om	MON	1	1,174	FRI	26	974	1,055	.92
I 135	0.5 MILES N. OF US 56 INTCHG. (MCPHERSON)	MCPHERSON	13,784	14,498	15,316	11.1	5.6	1,413	4- 5 om	FRI	19	18,318	FRI	12	15,316	15,054	1.02
K 14	3 MILES S. OF BELOIT	MITCHELL	941	917	934	- 0.7	1.9	113	9-10 am	SAT	6	1,190	MON	22	934	1,005	.93
US 81	2.5 MILES S. OF BELLEVILLE	REPUBLIC	5,300	5,400	5,480	3.4	1.5	526	2- 3 om	FRI	12	6,474	FRI	26	5,480	5,513	.99

Percent of Change for District 2 Stations

9.0 5.3

Rural State Highways for District 3

US 83	6.2 MILES S. OF OAKLEY	LOGAN	1,940	2,142	2,153	11.0	0.5	205	12- 1 om	THU	11	2,568	FRI	26	2,153	2,332	.92
US 36	9.5 MILES W. OF NORTON	NORTON	1,082	1,263	1,094	1.1	- 13.4	108	5- 6 om	SAT	6	1,281	THU	4	1,094	1,152	.95
US 183	1.2 MILES S. OF PHILLIPSBURG	PHILLIPS	2,426	2,496	2,451	1.0	- 1.8	240	5- 6 om	THU	4	2,875	FRI	12	2,451	2,583	.95
K 23	14.5 MILES S. OF HOXIE	SHERIDAN	893	681	911	2.0	33.8	101	5- 6 om	WED	10	1,083	THU	18	911	992	.92
I 70	2.2 MI. E OF KANORADO EXIT	SHERMAN	9,556	11,115	12,147	27.1	9.3	1,506	4- 5 om	TUE	16	15,441	SUN	28	12,147	11,731	1.04
US 24	7.3 MILES E. OF COLBY	THOMAS	1,971	2,104	2,112	7.2	0.4	215	5- 6 om	FRI	26	2,461	FRI	19	2,112	2,222	.95
K 25	1.8 MILES S. OF COLBY	THOMAS	828	791	886	7.0	12.0	110	9-10 am	TUE	30	1,146	TUE	30	886	982	.90
I 70	1 MILE W. OF WAKEENEY	TREGO	11,571	12,200	12,945	11.9	6.1	1,275	2- 3 om	SUN	7	14,793	FRI	19	12,945	12,712	1.02
US 40	1.4 MILES E. OF KAN-COLO ST. LINE	WALLACE	555	597	691	24.5	15.7	71	3- 4 om	MON	15	820	TUE	30	691	729	.95

Percent of Change for District 3 Stations

14.8 6.0

Month of June, 2015

Sparse Matrix Model

Date: 20-JUL-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	
US 54	3 MILES W. OF IOLA	ALLEN	2,949	2,945	2,112	- 28.4	- 28.3	233	3- 4	om	FRI	19	2,615	FRI	26	2.112	2.229	.95
US 169	1 MILE N. OF GREELEY	ANDERSON	3,403	3,187	3,474	2.1	9.0	350	4- 5	om	FRI	26	4,229	FRI	19	3.474	3.575	.97
US 69	2 MILES N. OF FT SCOTT	BOURBON		6,580	7,068		7.4	723	3- 4	om	FRI	19	8,749	FRI	19	7.068	7.070	1.00
US 166	0.5 MILES W. OF NIOTAZE	CHAUTAQUA	2,522	2,596	2,604	3.3	0.3	264	3- 4	om	FRI	12	3,285	FRI	5	2,604	2,666	.98
I 35	2 MILES W. OF K- 131 INTCHG. N. OF LEBO	COFFEY	14,230	14,510	14,346	0.8	- 1.1	1,547	4- 5	om	SUN	14	16,439	FRI	5	14,346	13,762	1.04
US 59	4.3 MILES S. OF OTTAWA	FRANKLIN	5,946	6,542	6,374	7.2	- 2.6	670	5- 6	om	FRI	5	7,423	FRI	5	6,374	6,541	.97
I 35	.5 MILES N.E. OF THE WELLSVILLE INTCHG.	FRANKLIN	21,631	22,091	22,256	2.9	0.7	2,167	5- 6	om	FRI	19	26,791	FRI	19	22,256	22,358	1.00
US 400	3 MILES E. OF PARSONS	LABETTE	4,144	4,062	4,222	1.9	3.9	423	2- 3	om	FRI	12	5,219	FRI	26	4,222	4,266	.99
US 59	4 MILES S. OF ERIE	NEOSHO	2,626	2,983	3,291	25.3	10.3	339	3- 4	om	FRI	19	3,872	THU	25	3,291	3,564	.92
US 169	1 MILE N. OF THAYER	NEOSHO	4,473	4,347	4,371	- 2.3	0.6	463	4- 5	om	FRI	5	5,508	FRI	5	4,371	4,545	.96
US 75	1 MILE N. OF YATES CENTER	WOODSON	2,739	2,731	2,759	0.7	1.0	296	5- 6	om	FRI	5	3,472	FRI	19	2,759	2,840	.97
K 105	2 MILES N. OF TORONTO	WOODSON	665	564	609	- 8.4	8.0	75	1- 2	om	SUN	14	771	FRI	26	609	595	1.02

Rural State Highways for District 4

Percent of Change for District 4 Stations

1.7 .5

Rural State Highways for District 5

US 56	5.5 MILES E. OF GREAT BEND	BARTON	5,353	5,408	5,062	- 5.4	- 6.4	539	5- 6	om	WED	24	6,024	FRI	26	5.062	5.389	.94
US 77	2 MILES N. OF EL DORADO	BUTLER	2,832	3,017	2,912	2.8	- 3.5	311	4- 5	om	FRI	12	3,571	FRI	12	2,912	2,857	1.02
US 400	1.5 MILES E. OF LEON	BUTLER	4,910	5,775	5,367	9.3	- 7.1	576	2- 3	om	FRI	12	6,712	FRI	19	5,367	5,259	1.02
US 77	3.7 MILES N. OF ARKANSAS CITY	COWLEY	10,985	10,992	11,350	3.3	3.3	1,132	6- 7	om	THU	11	13,215	FRI	19	11,350	12,101	.94
US 160	6.2 MILES E. OF ATTICA	HARPER	1,700	1,533	1,516	- 10.8	- 1.1	181	5- 6	om	TUE	23	1,774	TUE	23	1,516	1,611	.94
US 50	3 MILES N.E. OF NEWTON	HARVEY	6,262	6,217	5,824	- 7.0	- 6.3	547	5- 6	om	FRI	5	6,682	FRI	5	5,824	5,810	1.00
US 54	14 MILES W. OF KINGMAN	KINGMAN		5,228	5,306		1.5	481	4- 5	om	FRI	26	6,424	FRI	5	5,306	5,373	.99
US 54	1.5 MILES W. OF HAVILAND	KIOWA	5,348	5,348	5,489	2.6	2.6	497	4- 5	om	FRI	5	6,340	FRI	26	5,489	5,637	.97
US 183	7 MILES S. OF GREENSBURG	KIOWA	1,115	1,087	1,123	0.7	3.3	123	5- 6	om	TUE	9	1,354	FRI	26	1,123	1,195	.94
US 56	5 MILES S.W. OF LARNED	PAWNEE	2,262	2,298	2,373	4.9	3.3	224	1- 2	om	FRI	19	2,670	FRI	19	2,373	2,462	.96
K 61	5 MILES S.W. OF ARLINGTON	RENO	2,066	2,021	2,018	- 2.3	- 0.1	184	4- 5	om	WED	3	2,312	THU	25	2,018	2,085	.97
K 14	1 MILE N. OF LYONS	RICE	1,475	1,437	1,688	14.4	17.5	172	4- 5	om	FRI	26	2,167	FRI	26	1,688	1,763	.96
K 42	3 MILES N.E. OF VIOLA	SEDGWICK	4,896	4,337	4,697	- 4.1	8.3	483	4- 5	om	TUE	30	5,671	FRI	26	4,697	5,042	.93
US 281	0.5 MILES S. OF ST. JOHN	STAFFORD	2,634	2,665	2,707	2.8	1.6	275	5- 6	om	THU	4	3,119	FRI	26	2,707	2,920	.93
US 81	4.1 MILES S. OF WELLINGTON	SUMNER	1,960	1,768	1,822	- 7.0	3.1	194	5- 6	om	THU	4	2,121	THU	25	1,822	1,919	.95

Percent of Change for District 5 Stations

.3 .2

Rural State Highways for District 6

US 83	8.2 MILES S. OF GARDEN CITY	FINNEY	4,659	4,586	4,872	4.6	6.2	447	4- 5	om	THU	18	5,631	FRI	26	4,872	5,158	.94
US 50	4.5 MILES W. OF DODGE CITY	FORD	6,423	6,225	6,310	- 1.8	1.4	561	5- 6	om	FRI	12	7,109	FRI	26	6,310	6,543	.96
US 400	4.5 MILES W. OF DODGE CITY	FORD	1,237	1,204	1,230	- 0.6	2.2	134	5- 6	om	THU	4	1,479	TUE	30	1,230	1,325	.93
K 25	2.5 MILES N. OF ULYSSES	GRANT	1,938	1,682	1,593	- 17.8	- 5.3	173	5- 6	om	WED	3	2,105	WED	3	1,593	1,720	.93
K 27	15 MILES N OF TRIBUNE	GREELEY	721	807	846	17.3	4.8	102	10-11	am	TUE	16	1,136	WED	10	846	963	.88
US 50	0.8 MILES E. OF KAN-COLO ST. LINE	HAMILTON	1,800	1,833	1,873	4.1	2.2	209	2- 3	om	SUN	28	2,199	FRI	26	1,873	1,859	1.01
US 283	8.3 MILES N. OF JETMORE	HODGEMAN	1,011	999	1,032	2.1	3.3	113	5- 6	om	MON	29	1,219	TUE	30	1,032	1,093	.94
US 54	3.7 MILES W. OF MEADE	MEADE	3,943	3,869	4,061	3.0	5.0	338	4- 5	om	WED	3	4,427	FRI	12	4,061	4,127	.98
K 96	12 MILES W. OF SCOTT CITY	WICHITA	1,366	1,390	1,417	3.7	1.9	141	3- 4	om	TUE	30	1,793	TUE	30	1,417	1,530	.93

Percent of Change for District 6 Stations

.6 2.8

Month of June, 2015

Sparse Matrix Model

Date: 20-JUL-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

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	241	270	283	17.4	4.8	40	5- 6 am	WED	24	351	TUE	9	283	301	.94
RS 463	2.5 MILES S.W. OF BELOIT	MITCHELL	297	341	307	3.4	- 10.0	41	5- 6 am	FRI	26	406	MON	29	307	333	.92
RS 272	2 MILES S. OF QUINTER	GOVE	390	358	387	- 0.8	8.1	58	4- 5 am	SUN	14	496	TUE	30	387	407	.95
RS 13	0.5 MILES N. OF BUSH CITY	ANDERSON	432	489	331	- 23.4	- 32.3	50	5- 6 am	THU	25	401	THU	25	331	351	.94
RS 2316	3 MILES E. OF PARSONS	LABETTE	1,841	1,718	1,816	- 1.4	5.7	194	5- 6 am	TUE	23	2,084	THU	4	1,816	1,931	.94
RS 303	0.8 MI. S. OF US-54 & K14 JCT. (MIDWAY)	KINGMAN	367	350	352	- 4.1	0.6	71	8- 9 am	SAT	27	506	SAT	27	352	341	1.03
RS 251	6 MILES W. OF FORD	FORD	540	560	570	5.6	1.8	72	5- 6 am	THU	11	670	FRI	5	570	584	.98

Percent of Change for Rural Secondary Stations

- 1.5 - 1.0

Reservoir Stations

K 237	1.5 MILES N. OF JCT. US 24	JEFFERSON	1,434	1,479	1,522	6.1	2.9	190	3- 4 am	SAT	6	2,156	SAT	20	1,522	1,384	1.10
LOCAL ROAD	KANOPOLIS RESERVOIR N. OF DAM	ELLSWORTH	342	276	155	- 54.7	- 43.8					505	SUN	28	155	73	2.12
LOCAL ROAD	KANOPOLIS RESERVOIR S. OF DAM	ELLSWORTH	567	787	781	37.7	- 0.8					3,606	SUN	14	781	248	3.15
LOCAL ROAD	CEDAR BLUFF RESERVOIR N. OF DAM	TREGO	426	346	331	- 22.3	- 4.3					829	SUN	28	331	247	1.34

Percent of Change for Reservoir Stations

.7 - 3.4

Kansas City Stations

US-69	0.4 MILES S. OF 135TH ST.	JOHNSON	53,236	55,071	56,084	5.3	1.8	5,783	5- 6 am	MON	1	65,286	FRI	19	56,084	60,929	.92
135TH	135TH E. OF MUR-LEN	JOHNSON	38,027	35,807	34,222	- 10.0	- 4.4	3,082	5- 6 am	TUE	2	38,261	FRI	19	34,222	35,907	.95
BLACKBOB	BLACKBOB RD. S. OF 139TH	JOHNSON	22,406	22,689	23,986	7.1	5.7	2,350	5- 6 am	MON	8	25,987	FRI	19	23,986	24,552	.98
I 435	0.8 MILES S. OF I- 70	WYANDOTTE	66,567	70,090	71,712	7.7	2.3	8,222	5- 6 am	TUE	16	89,971	FRI	19	71,712	76,651	.94

Percent of Change for Kansas City Stations

3.2 1.3

Salina Stations

OHIO ST.	OHIO ST. N. OF WESTCHESTER DR.	SALINE	18,003	18,324	18,011	0.0	- 1.7	1,749	12- 1 pm	MON	1	20,977	FRI	12	18,011	19,580	.92
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Percent of Change for Salina Stations

.0 - 1.7

Topeka Stations

45TH ST.	45TH ST. E. OF INDIANA	SHAWNEE	1,159		6,872	492.9		787	5- 6 am	TUE	2	7,816	FRI	19	6,872	7,122	.96
N. TOPEKA	TOPEKA BLVD. NORTH OF PARAMORE ST.	SHAWNEE	15,256	18,098	18,261	19.7	0.9	1,762	4- 5 am	TUE	30	21,959	FRI	5	18,261	20,020	.91
I 70	I 70 E. OF MACVICAR ST.	SHAWNEE	48,659	42,568	47,067	- 3.3	10.6	4,556	4- 5 am	FRI	26	55,902	FRI	26	47,067	49,386	.95
I 470	I 470 N.W. OF HUNTOON	SHAWNEE	29,324	34,109	34,881	19.0	2.3	3,672	5- 6 am	THU	18	40,528	FRI	19	34,881	37,481	.93
US 40	US 40 E. OF TECUMSEH RD.	SHAWNEE	5,336	4,664	4,587	- 14.0	- 1.7	618	5- 6 am	TUE	2	5,443	TUE	2	4,587	5,007	.92
US 75	US 75 N. OF S.W. 57TH	SHAWNEE	14,468	14,053	14,684	1.5	4.5	1,541	4- 5 am	TUE	30	16,936	FRI	19	14,684	16,001	.92
K 4	1MI. S. OF JCT. US-24	SHAWNEE	9,493	9,800	9,476	- 0.2	- 3.3	1,085	5- 6 am	WED	10	10,874	FRI	5	9,476	10,111	.94

Percent of Change for Topeka Stations

9.8 4.6

Month of June, 2015

Sparse Matrix Model

Date: 20-JUL-2015

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

Route Description	Location Description	County
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Wichita Stations

K 96	K-96 E. OF GREENWICH RD.	SEDGWICK	23,970	23,063	25,638	7.0	11.2	2,916	5- 6 am	WED	3	29,359	FRI	19	25,638	27,754	.92
US 54	KELLOGG E. OF WEST ST.	SEDGWICK	92,744	92,031	96,219	3.7	4.6	9,071	4- 5 am	THU	4	111,200	FRI	5	96,219	105,186	.91
13TH ST.	13TH ST W. OF PINECREST	SEDGWICK	10,568	13,818	14,279	35.1	3.3	1,485	5- 6 am	TUE	2	15,956	THU	4	14,279	15,447	.92
ROCK RD.	ROCK RD. S. OF CENTRAL AVE	SEDGWICK	32,119	31,985	31,891	- 0.7	- 0.3	2,896	5- 6 am	THU	18	37,114	FRI	5	31,891	33,642	.95
21ST ST.	21ST ST E. OF WASHINGTON	SEDGWICK	13,495	12,480	12,590	- 6.7	0.9	1,224	4- 5 am	FRI	26	14,746	FRI	26	12,590	13,368	.94
HILLSIDE ST.	HILLSIDE S. OF 15TH ST	SEDGWICK	10,153	10,409	10,748	5.9	3.3	1,084	5- 6 am	TUE	23	12,364	TUE	2	10,748	11,900	.90
I 235	I 235 S. OF MAPLE ST	SEDGWICK	47,856	47,151	53,126	11.0	12.7	5,729	5- 6 am	THU	11	60,355	FRI	12	53,126	57,473	.92
I 135	I-135 N. OF 21ST ST.	SEDGWICK	69,804	68,273	70,256	0.6	2.9	7,052	7- 8 am	TUE	2	81,717	FRI	26	70,256	78,753	.89

Percent of Change for Wichita Stations

4.7 5.2

NOTE: \* Excluded from Percent Change Totals