

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

MAY 2014

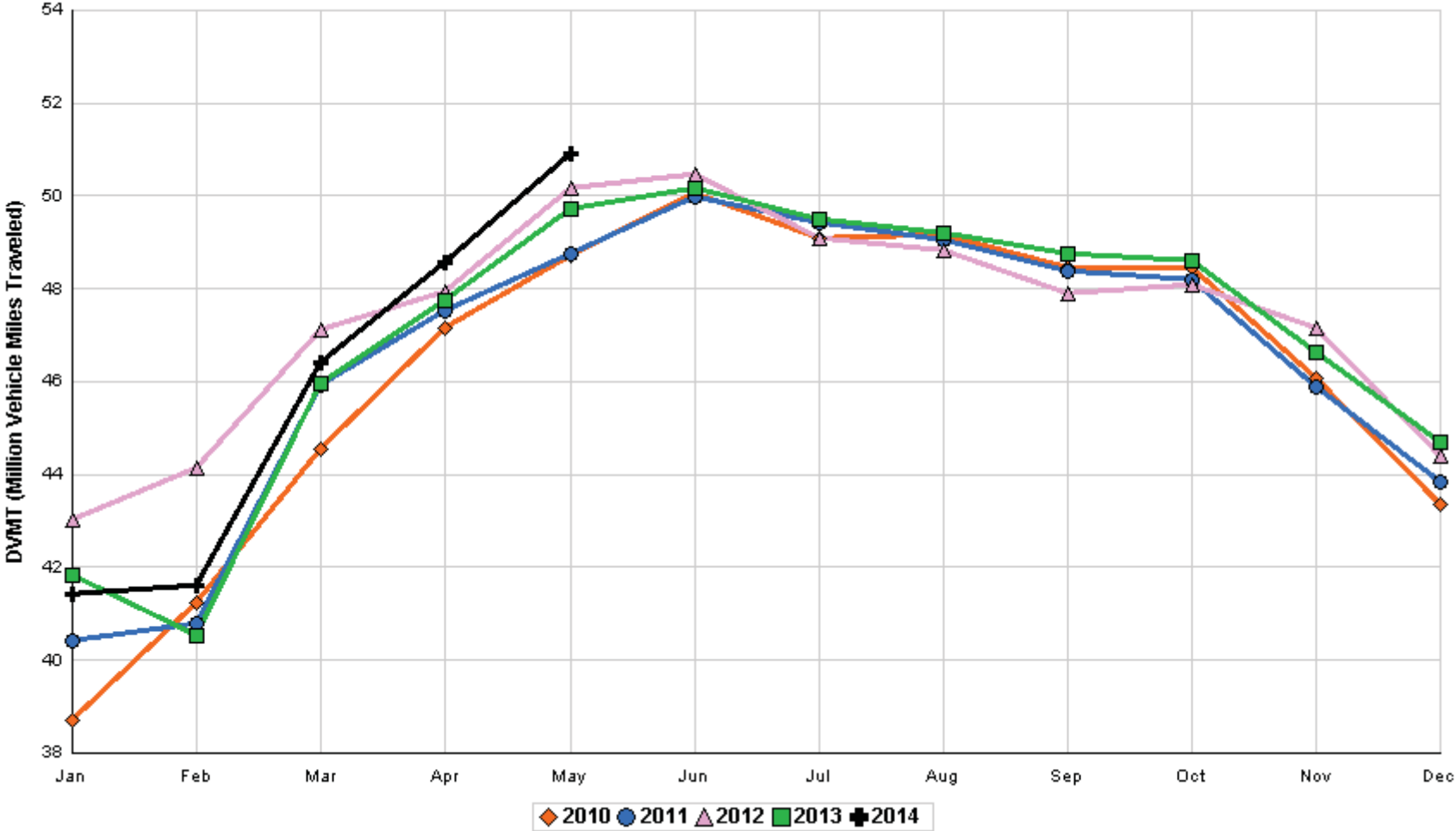
SIGNIFICANT FACTS AND TRENDS



Travel on the Kansas State Highway System				
	Daily Vehicle Miles		% Change	
	(In Millions)		2013 to 2014	
Month	2013	2014	Month	Year
Jan	41.827	41.410	- 1.0	- 1.0
Feb	40.524	41.609	2.7	0.8
Mar	45.976	46.398	0.9	0.8
Apr	47.741	48.580	1.8	1.1
May	49.709	50.901	2.4	1.4
Jun	50.184			
Jul	49.502			
Aug	49.198			
Sep	48.754			
Oct	48.604			
Nov	46.620			
Dec	44.700			
Average	46.945			

**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 2010 - 2014



Month of May, 2014

Sparse Matrix Model

Date: 12-JUN-2014

---- 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	2012	2013	2014	2012	2013	Volume	Hour	DOW	Day	Volume	DOW	Day	7 Day Avg	5 Day Avg	7 Day / 5 Day Avg
Rural State Highways for District 1																	
US-75	1.2 MILES N. OF US-36 I.C.	BROWN	4,150	3,973	4,377	5.5	10.2	551	2- 3 pm	FRI	23	6,712	FRI	23	4,377	4,550	.96
US 24	1.5 MILES N.E. OF LAWRENCE	DOUGLAS	7,129	6,953	7,260	1.8	4.4	799	5- 6 pm	FRI	2	8,637	FRI	16	7,260	7,341	.99
US 56	4 MILES E. OF OVERBROOK	DOUGLAS	2,110	1,839	2,154	2.1	17.1	244	4- 5 pm	FRI	9	2,520	FRI	23	2,154	2,098	1.03
US 75	5.8 MILES N. OF HOLTON	JACKSON	6,339	6,149	6,325	- 0.2	2.9	696	4- 5 pm	FRI	23	8,568	FRI	23	6,325	6,345	1.00
K 10	0.2 MILES E. OF RS. 346 INTCHG.	JOHNSON	32,278	32,295	32,677	1.2	1.2	4,031	5- 6 pm	FRI	16	42,329	FRI	16	32,677	33,895	.96
K 99	2.9 MILES S. OF EMPORIA	LYON	4,167	4,110	4,086	- 1.9	- 0.6	432	5- 6 pm	FRI	2	4,748	FRI	30	4,086	4,240	.96
US 36	13 MILES E. OF MARYSVILLE	MARSHALL	2,482	2,557	2,597	4.6	1.6	291	4- 5 pm	THU	8	3,426	FRI	23	2,597	2,735	.95
K 68	0.15 MILES E. OF JCT K 268	OSAGE	3,096	2,956	2,906	- 6.1	- 1.7	336	4- 5 pm	FRI	23	3,670	FRI	23	2,906	2,799	1.04
K 268	0.1 MILES E. OF US 75	OSAGE	3,164														
K 18	0.7 MILES N.E. OF OGDEN	RILEY			23,490			2,908	4- 5 pm	FRI	16	31,600	FRI	16	23,490	25,194	.93
US 24	4 MILES N. OF MANHATTAN	RILEY	8,001	7,695	8,021	0.2	4.2	909	5- 6 pm	FRI	2	9,468	SAT	3	8,021	7,796	1.03
US 24	1 MILE N.W. OF ROSSVILLE	SHAWNEE	4,674	4,344	4,771	2.1	9.8	593	5- 6 pm	WED	7	5,664	FRI	2	4,771	5,067	.94
I 70	4.7 MILES E. OF K 30 INTCHG. (MAPLE HILL)	WABAUNSEE	21,945	21,125	21,971	0.1	4.0	2,725	4- 5 pm	FRI	16	29,679	FRI	16	21,971	21,298	1.03

Percent of Change for District 1 Stations

.8 3.4

Rural State Highways for District 2

K 9	5.8 MILES E. OF CLIFTON	CLAY	405	342	333	- 17.8	- 2.6	51	5- 6 pm	FRI	30	430	FRI	16	333	360	.93
K 15	3.3 MILES N. OF CLAY CENTER	CLAY	1,943	1,917	1,982	2.0	3.4	210	5- 6 pm	TUE	20	2,516	FRI	23	1,982	2,103	.94
I 70	W. OF K-232 INTCHG. (WILSON)	ELLSWORTH	11,563	11,337	11,917	3.1	5.1	1,486	3- 4 pm	MON	26	17,483	FRI	23	11,917	11,752	1.01
K 141	2.8 MILES S. OF KANOPOLIS DAM	ELLSWORTH	850	627	754	- 11.3	20.3	151	11-12 pm	MON	26	1,456	MON	26	754	643	1.17
K 18	1.8 MILES W. OF JUNCTION CITY	GEARY	1,402	1,358	1,411	0.6	3.9	203	7- 8 am	TUE	6	1,674	FRI	9	1,411	1,479	.95
I 70	4.5 MILES S.W. OF JUNCTION CITY	GEARY	17,405	16,521	17,576	1.0	6.4	1,958	4- 5 pm	FRI	16	22,982	FRI	16	17,576	17,499	1.00
US 77	4 MILES S. OF JUNCTION CITY	GEARY	4,221	4,072	4,204	- 0.4	3.2	559	4- 5 pm	FRI	16	5,648	FRI	16	4,204	4,206	1.00
US 36	1 MILE E. OF MANKATO	JEWELL	2,011	2,039	2,031	1.0	- 0.4	228	3- 4 pm	FRI	9	2,719	FRI	23	2,031	2,143	.95
K 18	0.5 MILES W. OF LINCOLN	LINCOLN	1,257	983	1,073	- 14.6	9.2	126	3- 4 pm	FRI	9	1,258	FRI	9	1,073	1,137	.94
I 135	0.5 MILES N. OF US 56 INTCHG. (MCPHERSON)	MCPHERSON	13,549	13,485	13,925	2.8	3.3	1,455	2- 3 pm	FRI	23	18,377	FRI	23	13,925	13,777	1.01
K 14	3 MILES S. OF BELOIT	MITCHELL	902	916	908	0.7	- 0.9	107	5- 6 pm	WED	7	1,132	FRI	16	908	1,001	.91
US 81	2.5 MILES S. OF BELLEVILLE	REPUBLIC	5,304	5,120	5,187	- 2.2	1.3	597	2- 3 pm	FRI	23	7,029	FRI	23	5,187	5,301	.98

Percent of Change for District 2 Stations

.8 4.4

Rural State Highways for District 3

US 83	6.2 MILES S. OF OAKLEY	LOGAN	2,040	1,847	2,016	- 1.2	9.1	204	11-12 pm	THU	22	2,468	FRI	16	2,016	2,184	.92
US 36	9.5 MILES W. OF NORTON	NORTON	1,064	1,077	1,222	14.8	13.5	130	2- 3 pm	FRI	23	1,652	FRI	23	1,222	1,276	.96
US 183	1.2 MILES S. OF PHILLIPSBURG	PHILLIPS	2,641	2,525	2,541	- 3.8	0.6	354	2- 3 pm	FRI	23	3,718	FRI	23	2,541	2,668	.95
K 23	14.5 MILES S. OF HOXIE	SHERIDAN	865	900	694	- 19.8	- 22.9	85	2- 3 pm	FRI	2	833	THU	29	694	759	.91
I 70	2.2 MI. E OF KANORADO EXIT	SHERMAN	8,307	7,975	9,325	12.3	16.9	1,263	3- 4 pm	MON	26	14,254	FRI	23	9,325	9,382	.99
US 24	7.3 MILES E. OF COLBY	THOMAS	1,982	1,975	2,114	6.7	7.0	254	4- 5 pm	FRI	16	2,850	FRI	16	2,114	2,247	.94
K 25	1.8 MILES S. OF COLBY	THOMAS	307	819	716	133.2	- 12.6	86	7- 8 pm	SAT	17	967	THU	22	716	782	.92
I 70	1 MILE W. OF WAKEENEY	TREGO	9,945	10,025	10,508	5.7	4.8	1,360	2- 3 pm	MON	26	15,544	FRI	23	10,508	10,612	.99
US 40	1.4 MILES E. OF KAN-COLO ST. LINE	WALLACE	558	525	576	3.2	9.7	70	12- 1 pm	FRI	30	814	FRI	23	576	605	.95

Percent of Change for District 3 Stations

7.2 7.4

Month of May, 2014

Sparse Matrix Model

Date: 12-JUN-2014

---- 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

2012 2013 2014 2012 2013

Rural State Highways for District 4

US 54	3 MILES W. OF IOLA	ALLEN	2,996	2,925	2,954	- 1.4	1.0	345	3- 4 pm	FRI	23	3,980	FRI	23	2,954	3,050	.97
US 169	1 MILE N. OF GREELEY	ANDERSON	3,404	3,311	3,239	- 4.8	- 2.2	337	4- 5 pm	FRI	16	4,199	FRI	23	3,239	3,325	.97
US 69	2 MILES N. OF FT SCOTT	BOURBON			6,680			780	4- 5 pm	FRI	9	9,102	FRI	9	6,680	6,648	1.00
US 166	0.5 MILES W. OF NIOTAZE	CHAUTAUQUA	2,652	2,532	2,687	1.3	6.1	303	5- 6 pm	FRI	23	3,809	FRI	23	2,687	2,728	.98
I 35	2 MILES W. OF K- 131 INTCHG. N. OF LEBO	COFFEY	13,768	14,007	14,279	3.7	1.9	1,532	3- 4 pm	FRI	23	19,311	FRI	23	14,279	13,963	1.02
US 59	4.3 MILES S. OF OTTAWA	FRANKLIN	6,172	6,025	6,641	7.6	10.2	733	5- 6 pm	FRI	16	8,103	FRI	23	6,641	6,767	.98
I 35	2 MILES N.E. OF THE WELLSVILLE INTCHG.	FRANKLIN	21,480	21,131													
US 400	3 MILES E. OF PARSONS	LABETTE	3,866	3,952	4,019	4.0	1.7	525	3- 4 pm	MON	26	6,096	FRI	23	4,019	4,123	.97
US 59	4 MILES S. OF ERIE	NEOSHO	3,011	2,630	3,084	2.4	17.3	343	4- 5 pm	FRI	2	3,817	FRI	2	3,084	3,333	.93
US 169	1 MILE N. OF THAYER	NEOSHO	4,294	4,250	4,332	0.9	1.9	482	5- 6 pm	FRI	23	5,931	FRI	23	4,332	4,549	.95
US 75	1 MILE N. OF YATES CENTER	WOODSON	2,919	2,778	2,881	- 1.3	3.7	350	3- 4 pm	FRI	23	4,099	FRI	23	2,881	2,876	1.00
K 105	2 MILES N. OF TORONTO	WOODSON	684	706	620	- 9.4	- 12.2	95	3- 4 pm	SUN	25	867	SUN	25	620	601	1.03

2.2 3.8

Percent of Change for District 4 Stations

Rural State Highways for District 5

US 56	5.5 MILES E. OF GREAT BEND	BARTON	5,314	5,361	5,495	3.4	2.5	578	5- 6 pm	FRI	30	6,746	FRI	30	5,495	5,823	.94
US 77	2 MILES N. OF EL DORADO	BUTLER	2,942	2,787	2,950	0.3	5.8	318	5- 6 pm	FRI	16	3,609	SAT	24	2,950	2,874	1.03
US 400	1.5 MILES E. OF LEON	BUTLER	6,038	4,216	5,198	- 13.9	23.3	710	5- 6 pm	MON	26	8,078	FRI	23	5,198	5,149	1.01
US 77	3.7 MILES N. OF ARKANSAS CITY	COWLEY	11,068	10,802	11,024	- 0.4	2.1	1,157	3- 4 pm	FRI	2	13,575	FRI	2	11,024	11,753	.94
US 160	6.2 MILES E. OF ATTICA	HARPER	1,644	1,705	1,516	- 7.8	- 11.1	150	2- 3 pm	SAT	24	1,752	FRI	2	1,516	1,555	.97
US 50	3 MILES N.E. OF NEWTON	HARVEY	6,713	6,504	6,588	- 1.9	1.3	752	5- 6 pm	FRI	16	8,373	FRI	16	6,588	6,631	.99
US 54	5.8 MILES W. OF KINGMAN	KINGMAN	5,590		5,286	- 5.4		569	3- 4 pm	FRI	9	7,128	FRI	23	5,286	5,400	.98
US 54	1.5 MILES W. OF HAVILAND	KIOWA	5,687	5,602	5,492	- 3.4	- 2.0	574	2- 3 pm	FRI	23	7,356	FRI	23	5,492	5,604	.98
US 183	7 MILES S. OF GREENSBURG	KIOWA	1,137	1,072	1,046	- 8.0	- 2.4	117	6- 7 pm	FRI	16	1,368	FRI	23	1,046	1,117	.94
US 56	5 MILES S.W. OF LARNED	PAWNEE	2,379	2,246	2,375	- 0.2	5.7	240	4- 5 pm	FRI	16	2,813	FRI	16	2,375	2,460	.97
K 61	5 MILES S.W. OF ARLINGTON	RENO	2,101	2,235	2,124	1.1	- 5.0	226	3- 4 pm	FRI	9	2,601	FRI	9	2,124	2,186	.97
K 14	1 MILE N. OF LYONS	RICE	1,558	1,429	1,547	- 0.7	8.3	170	2- 3 pm	FRI	23	1,941	FRI	23	1,547	1,635	.95
K 42	3 MILES N.E. OF VIOLA	SEDGWICK	5,010	4,716	4,693	- 6.3	- 0.5	483	5- 6 pm	FRI	9	5,611	FRI	9	4,693	4,981	.94
US 281	0.5 MILES S. OF ST. JOHN	STAFFORD	2,675	2,623	2,735	2.2	4.3	279	4- 5 pm	THU	15	3,510	FRI	23	2,735	2,931	.93
US 81	4.1 MILES S. OF WELLINGTON	SUMNER	1,944	1,763	1,725	- 11.3	- 2.2	188	5- 6 pm	THU	15	1,932	FRI	23	1,725	1,797	.96

- 3.2 2.7

Percent of Change for District 5 Stations

Rural State Highways for District 6

US 83	8.2 MILES S. OF GARDEN CITY	FINNEY	4,461	4,351	4,596	3.0	5.6	484	5- 6 pm	TUE	20	5,295	FRI	16	4,596	4,835	.95
US 50	4.5 MILES W. OF DODGE CITY	FORD	6,485	6,633	6,111	- 5.8	- 7.9	580	2- 3 pm	FRI	23	7,525	FRI	23	6,111	6,377	.96
US 400	4.5 MILES W. OF DODGE CITY	FORD	1,166	1,171	1,162	- 0.3	- 0.8	139	5- 6 pm	FRI	23	1,452	FRI	23	1,162	1,276	.91
K 25	2.5 MILES N. OF ULYSSES	GRANT	1,659	1,956	1,762	6.2	- 9.9	177	7- 8 am	WED	21	2,139	THU	22	1,762	1,944	.91
K 27	15 MILES N OF TRIBUNE	GREELEY	835	743	764	- 8.5	2.8	110	2- 3 pm	THU	15	1,137	THU	15	764	853	.90
US 50	0.8 MILES E. OF KAN-COLO ST. LINE	HAMILTON	1,731	1,675	1,674	- 3.3	- 0.1	191	1- 2 pm	FRI	23	2,365	FRI	23	1,674	1,703	.98
US 283	8.3 MILES N. OF JETMORE	HODGEMAN	1,192	1,003	1,006	- 15.6	0.3	112	4- 5 pm	FRI	30	1,236	FRI	9	1,006	1,076	.93
US 54	3.7 MILES W. OF MEADE	MEADE	3,730	3,893	3,985	6.8	2.4	335	4- 5 pm	THU	1	4,680	FRI	23	3,985	4,093	.97
K 96	12 MILES W. OF SCOTT CITY	WICHITA	1,421	1,326	1,377	- 3.1	3.8	162	4- 5 pm	THU	15	1,735	THU	15	1,377	1,524	.90

- 1.1 - 1.4

Percent of Change for District 6 Stations

Month of May, 2014

Sparse Matrix Model

Date: 12-JUN-2014

---- 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

2012 2013 2014 2012 2013

Rural Secondary Stations

RS 61	6.5 MILES S.W. OF HIAWATHA	BROWN	278	221	273	- 1.8	23.5	34	3- 4 pm	THU	1	341	FRI	2	273	289	.94
RS 463	0.7 MILES S.W. OF BELOIT	MITCHELL	266	293	301	13.2	2.7	45	5- 6 pm	TUE	27	416	WED	28	301	330	.91
RS 272	2 MILES S. OF QUINTER	GOVE		360	374		3.9	48	4- 5 pm	FRI	9	458	FRI	9	374	392	.95
RS 13	0.5 MILES N. OF BUSH CITY	ANDERSON	352	453	510	44.9	12.6	78	5- 6 pm	FRI	30	700	FRI	23	510	535	.95
RS 2316	3 MILES E. OF PARSONS	LABETTE	1,879	1,828	1,744	- 7.2	- 4.6	219	4- 5 pm	FRI	9	2,443	FRI	9	1,744	1,856	.94
RS 303	0.8 MI. S. OF US-54 & K17 JCT. (MIDWAY)	KINGMAN	321	308	326	1.6	5.8	57	9-10 am	SUN	18	429	SAT	24	326	325	1.00
RS 251	6 MILES W. OF FORD	FORD	533	535	540	1.3	0.9	79	5- 6 pm	FRI	16	728	FRI	30	540	551	.98

Percent of Change for Rural Secondary Stations

1.8 1.8

Reservoir Stations

K 237	1.5 MILES N. OF JCT. US 24	JEFFERSON	2,066	1,383	1,560	- 24.5	12.8	215	5- 6 pm	FRI	23	2,590	SUN	25	1,560	1,439	1.08
LOCAL ROAD	KANOPOLIS RESERVOIR N. OF DAM	ELLSWORTH	399	284	294	- 26.3	3.5					654	SUN	25	294	269	1.09
LOCAL ROAD	KANOPOLIS RESERVOIR S. OF DAM	ELLSWORTH	543	433	553	1.8	27.7					1,731	SUN	25	553	460	1.20
LOCAL ROAD	CEDAR BLUFF RESERVOIR N. OF DAM	TREGO	443	244	398	- 10.2	63.1					1,472	SUN	25	398	260	1.53

Percent of Change for Reservoir Stations

- 18.7 19.7

Kansas City Stations

US-69	0.4 MILES S. OF 135TH ST.	JOHNSON		51,890	54,371		4.8	5,744	5- 6 pm	TUE	27	63,613	FRI	23	54,371	57,192	.95
135TH	135TH E. OF MUR-LEN	JOHNSON	36,076	35,857	34,782	- 3.6	- 3.0	3,406	5- 6 pm	THU	29	41,460	FRI	30	34,782	36,633	.95
BLACKBOB	BLACKBOB RD. S. OF 139TH	JOHNSON	23,521	22,854	24,001	2.0	5.0	2,472	12- 1 pm	SUN	4	28,120	SAT	10	24,001	23,996	1.00
I 435	0.8 MILES S. OF I - 70	WYANDOTTE	62,100	64,593	70,186	13.0	8.7	7,936	5- 6 pm	FRI	9	89,558	FRI	23	70,186	73,600	.95

Percent of Change for Kansas City Stations

6.0 4.6

Salina Stations

OHIO ST.	OHIO ST. N. OF WESTCHESTER DR.	SALINE	17,126	18,024	18,339	7.1	1.7	1,794	4- 5 pm	THU	15	22,122	FRI	9	18,339	19,893	.92
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Percent of Change for Salina Stations

7.1 1.7

Topeka Stations

45TH ST.	45TH ST. E. OF INDIANA	SHAWNEE	7,514	3,875													
N. TOPEKA	TOPEKA BLVD. NORTH OF PARAMORE ST.	SHAWNEE	19,021	17,758	17,697	- 7.0	- 0.3	1,771	4- 5 pm	FRI	9	22,197	FRI	2	17,697	19,156	.92
I 70	I 70 E. OF MACVICAR ST.	SHAWNEE	45,344	46,958	47,644	5.1	1.5	5,435	4- 5 pm	FRI	16	60,235	FRI	16	47,644	50,598	.94
I 470	I 470 N.W. OF HUNTOON	SHAWNEE	33,781		34,552		2.3	3,714	5- 6 pm	FRI	9	41,948	FRI	9	34,552	36,764	.94
US 40	US 40 E. OF TECUMSEH RD.	SHAWNEE	5,009	4,917	4,767	- 4.8	- 3.1	719	4- 5 pm	FRI	2	6,050	FRI	2	4,767	5,149	.93
US 75	US 75 N. OF S.W. 57TH	SHAWNEE	15,012	14,556	14,897	- 0.8	2.3	1,670	7- 8 am	TUE	6	18,926	FRI	23	14,897	16,003	.93
K 4	1MI. S. OF JCT. US-24	SHAWNEE	9,235	9,156	9,348	1.2	2.1	1,086	7- 8 am	TUE	6	11,179	FRI	30	9,348	9,987	.94

Percent of Change for Topeka Stations

1.2 1.1

Month of May, 2014

Sparse Matrix Model

Date: 12-JUN-2014

---- 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	Avg
2012	2013	2014	2012	2013											

Route Description	Location Description	County
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Wichita Stations

K 96	K-96 E. OF GREENWICH RD.	SEDGWICK	23,601	24,108	23,820	0.9	- 1.2	2,677	5- 6 pm	WED	14	28,805	FRI	16	23,820	25,631	.93
US 54	KELLOGG E. OF WEST ST.	SEDGWICK	89,113	91,153	90,962	2.1	- 0.2	9,560	4- 5 pm	FRI	9	114,561	FRI	30	90,962	98,432	.92
13TH ST.	13TH ST W. OF PINECREST	SEDGWICK	14,652	11,171	14,233	- 2.9	27.4	1,562	5- 6 pm	FRI	16	17,031	FRI	9	14,233	15,282	.93
ROCK RD.	ROCK RD. S. OF CENTRAL AVE	SEDGWICK	31,872	32,028	32,165	0.9	0.4	2,987	12- 1 pm	FRI	30	38,442	FRI	9	32,165	33,420	.96
21ST ST.	21ST ST E. OF WASHINGTON	SEDGWICK	12,814	13,398	12,845	0.2	- 4.1	1,450	5- 6 pm	WED	14	15,573	FRI	9	12,845	13,655	.94
HILLSIDE ST.	HILLSIDE S. OF 15TH ST	SEDGWICK	11,706	10,667	11,567	- 1.2	8.4	1,334	5- 6 pm	FRI	16	14,697	FRI	9	11,567	12,550	.92
I 235	I 235 S. OF MAPLE ST	SEDGWICK	49,335	47,471	44,801	- 9.2	- 5.6	4,869	5- 6 pm	WED	7	55,024	FRI	30	44,801	49,692	.90
I 135	I-135 N. OF 21ST ST.	SEDGWICK	66,871	67,445	70,462	5.4	4.5	7,519	7- 8 am	WED	7	86,652	FRI	30	70,462	78,603	.90

Percent of Change for Wichita Stations

.3 1.1

NOTE: * Excluded from Percent Change Totals