

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

AUGUST 2009

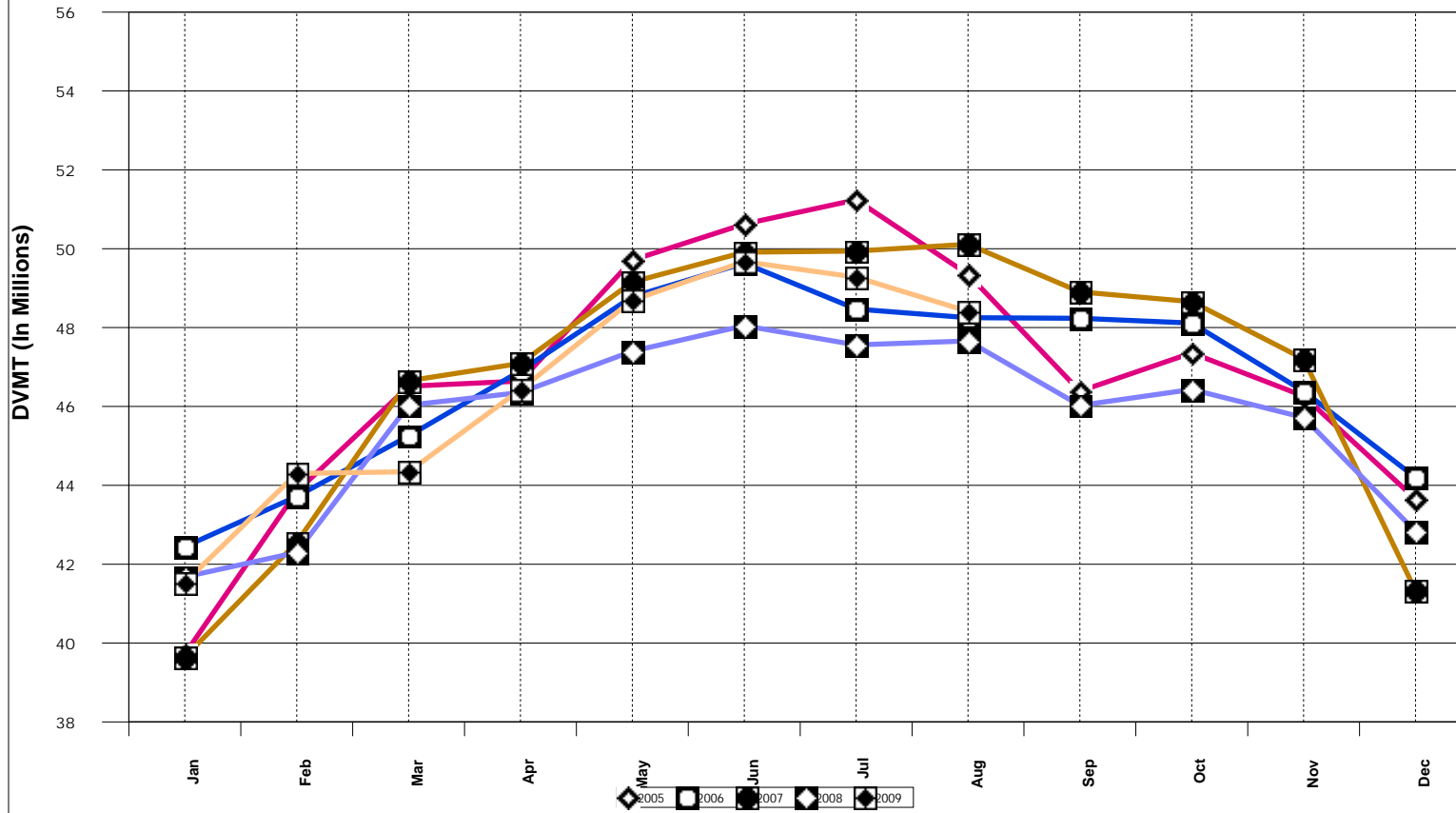
SIGNIFICANT FACTS AND TRENDS



Travel on the Kansas State Highway System				
	Daily Vehicle Miles		% Change	
	(In Millions)		2008 to 2009	
Month	2008	2009	Month	Year
Jan	41.678	41.533	- 0.3	- 0.3
Feb	42.299	44.302	4.7	2.2
Mar	46.032	44.344	- 3.7	0.1
Apr	46.354	46.425	0.2	0.1
May	47.402	48.694	2.7	0.7
Jun	48.048	49.674	3.4	1.2
Jul	47.562	49.280	3.6	1.5
Aug	47.660	48.411	1.6	1.5
Sep	46.026			
Oct	46.432			
Nov	45.721			
Dec	42.832			
Average	45.671			

**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



Date: 07-OCT-2009

Month of August, 2009

Sparse Matrix Model

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
			2007	2008	2009	2007	2008	Volume	Hour	DOW	Day	Volume	DOW			

Rural State Highways for District 1

US-75	1.2 MILES N. OF US-36 I.C.	BROWN	3,635	3,622	3,773	3.8	4.2	392	5-6 PM	FRI	7	4,674	FRI	7	3,773	3,827	.99
US 24	1.5 MILES N.E. OF LAWRENCE	DOUGLAS	7,991	7,807	7,939	- 0.7	1.7	843	5-6 PM	FRI	21	9,240	FRI	14	7,939	8,123	.98
US 56	4 MILES E. OF OVERBROOK	DOUGLAS	1,857	1,860	1,991	7.2	7.0	219	5-6 PM	FRI	14	2,469	SAT	15	1,991	1,916	1.04
US 75	5.8 MILES N. OF HOLTON	JACKSON	6,496	6,255	6,288	- 3.2	0.5	653	5-6 PM	FRI	7	7,373	FRI	7	6,288	6,238	1.01
K 10	0.2 MILES E. OF RS. 346 INTCHG.	JOHNSON	32,935	30,078	33,763	2.5	12.3	3,578	5-6 PM	TUE	25	39,082	FRI	21	33,763	35,548	.95
K 99	2.9 MILES S. OF EMPORIA	LYON	4,458	4,118	4,238	- 4.9	2.9	453	5-6 PM	WED	12	5,021	FRI	14	4,238	4,451	.95
US 36	13 MILES E. OF MARYSVILLE	MARSHALL	2,985	2,481	2,664	- 10.8	7.4	275	4-5 PM	WED	5	3,180	FRI	7	2,664	2,740	.97
K 68	0.15 MILES E. OF JCT K 268	OSAGE	3,054	2,880	2,896	- 5.2	0.6	310	4-5 PM	FRI	28	3,396	SAT	1	2,896	2,810	1.03
K 268	0.1 MILES E. OF US 75	OSAGE	3,063	2,862	2,893	- 5.6	1.1	292	4-5 PM	FRI	28	3,401	FRI	14	2,893	2,894	1.00
K 18	0.7 MILES N.E. OF OGDEN	RILEY	21,608	23,853	22,884	5.9	- 4.1	2,525	4-5 PM	FRI	28	27,535	FRI	28	22,884	24,669	.93
US 24	4 MILES N. OF MANHATTAN	RILEY	7,086	6,758	7,055	- 0.4	4.4	723	5-6 PM	FRI	21	8,030	FRI	21	7,055	7,077	1.00
K 4	1MI. S. OF JCT. US-24	SHAWNEE	9,469	8,422	8,615	- 9.0	2.3	1,023	7-8 AM	THU	27	10,033	FRI	14	8,615	9,221	.93
US 24	1 MILE N.W. OF ROSSVILLE	SHAWNEE	4,671	5,187	4,511	- 3.4	- 13.0	464	4-5 PM	THU	6	5,146	FRI	21	4,511	4,838	.93
I 70	4.7 MILES E. OF K 30 INTCHG. (MAPLE HILL)	WABAUNSEE	20,711	20,624	21,680	4.7	5.1	2,166	5-6 PM	FRI	14	26,794	SAT	1	21,680	20,904	1.04

Percent of Change for District 1 Stations

.9 3.5

Rural State Highways for District 2

K 9	5.8 MILES E. OF CLIFTON	CLAY	341	344	343	0.6	- 0.3	79	9-10 AM	MON	10	630	MON	10	343	379	.91
K 15	3.3 MILES N. OF CLAY CENTER	CLAY	2,085	2,011	1,916	- 8.1	- 4.7	197	5-6 PM	FRI	7	2,199	FRI	7	1,916	2,041	.94
I 70	W. OF K-232 INTCHG. (WILSON)	ELLSWORTH	12,418	11,357													
K 141	2.8 MILES S. OF KANOPOLIS DAM	ELLSWORTH	664	621	671	1.1	8.1	123	4-5 PM	SUN	2	1,182	SUN	2	671	551	1.22
K 18	1.8 MILES W. OF JUNCTION CITY	GEARY	1,324	1,282	1,199	- 9.4	- 6.5	143	4-5 PM	FRI	21	1,423	FRI	21	1,199	1,257	.95
I 70	4.5 MILES S.W. OF JUNCTION CITY	GEARY	18,004	17,134	17,764	- 1.3	3.7	1,793	4-5 PM	FRI	14	21,940	FRI	7	17,764	17,495	1.02
US 77	4 MILES S. OF JUNCTION CITY	GEARY	3,644	3,888	3,904	7.1	0.4	453	4-5 PM	FRI	28	4,704	FRI	14	3,904	3,965	.98
US 36	1 MILE E. OF MANKATO	JEWELL	1,947	1,991	1,961	0.7	- 1.5	203	3-4 PM	FRI	14	2,398	FRI	7	1,961	2,042	.96
K 18	0.5 MILES W. OF LINCOLN	LINCOLN	1,046	983	1,040	- 0.6	5.8	120	4-5 PM	FRI	28	1,171	FRI	28	1,040	1,094	.95
I 135	0.5 MILES N. OF US 56 INTCHG. (MCPHERSON)	MCPHERSON	13,262	12,154													
K 14	3 MILES S. OF BELOIT	MITCHELL	848	730	828	- 2.4	13.4	159	11-12 AM	SAT	22	953	FRI	28	828	885	.94
US 81	2.5 MILES S. OF BELLEVILLE	REPUBLIC	4,991	4,783	4,851	- 2.8	1.4	484	2-3 PM	SUN	2	6,234	SAT	1	4,851	4,849	1.00

Percent of Change for District 2 Stations

- 1.2 2.1

Rural State Highways for District 3

US 83	6.2 MILES S. OF OAKLEY	LOGAN	1,678	1,695	1,767	5.3	4.2	185	3-4 PM	FRI	7	2,184	FRI	7	1,767	1,862	.95
US 36	9.5 MILES W. OF NORTON	NORTON	1,063	944													
US 183	1.2 MILES S. OF PHILLIPSBURG	PHILLIPS	2,588	2,474	2,508	- 3.1	1.4	252	5-6 PM	THU	13	3,114	SAT	1	2,508	2,631	.95
K 23	14.5 MILES S. OF HOXIE	SHERIDAN	886	790	817	- 7.8	3.4	95	4-5 PM	SAT	1	1,057	FRI	7	817	868	.94
I 70	2.2 MI. E OF KANORADO EXIT	SHERMAN	11,135	9,290	9,859	- 11.5	6.1	1,291	1-2 PM	SUN	2	14,060	SAT	1	9,859	9,415	1.05
US 24	7.3 MILES E. OF COLBY	THOMAS	1,892	1,863	1,909	0.9	2.5	207	5-6 PM	FRI	14	2,288	FRI	7	1,909	2,022	.94
K 25	1.8 MILES S. OF COLBY	THOMAS	881	882	879	- 0.2	- 0.3	100	5-6 PM	TUE	4	1,113	THU	13	879	977	.90
I 70	1 MILE W. OF WAKEENEY	TREGO	11,977	9,578	10,630	- 11.2	11.0	1,144	4-5 PM	SUN	16	12,497	FRI	14	10,630	10,453	1.02
US 40	1.4 MILES E. OF KAN-COLO ST. LINE	WALLACE	537	527	566	5.4	7.4	80	10-11 AM	WED	19	661	THU	13	566	593	.95

Percent of Change for District 3 Stations

- 8.4 6.8

Date: 07-OCT-2009

Month of August, 2009

Sparse Matrix Model

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
			2007	2008	2009	2007	2008	Volume	Hour	DOW	Day	Volume	DOW	Day			
Rural State Highways for District 4																	
US 54	3 MILES W. OF IOLA	ALLEN	3,240	2,977	3,055	- 5.7	2.6	307	3-4 PM	FRI	28	3,647	FRI	21	3,055	3,121	.98
US 169	1 MILE N. OF GREELEY	ANDERSON	3,626	3,438	3,416	- 5.8	- 0.6	358	4-5 PM	FRI	21	4,119	FRI	7	3,416	3,523	.97
US 69	2 MILES N. OF FT SCOTT	BOURBON	5,329	5,239													
US 166	0.5 MILES W. OF NIOTAZE	CHAUTAUQUA	2,542	2,396	2,475	- 2.6	3.3	255	3-4 PM	FRI	21	3,306	FRI	7	2,475	2,522	.98
I 35	2 MILES W. OF K- 131 INTCHG. N. OF LEBO	COFFEY	14,247	13,280	13,766	- 3.4	3.7	1,425	3-4 PM	SUN	2	16,860	FRI	7	13,766	13,322	1.03
US 59	4.3 MILES S. OF OTTAWA	FRANKLIN	6,098	5,801	6,066	- 0.5	4.6	610	5-6 PM	FRI	28	7,195	FRI	7	6,066	6,244	.97
I 35	2 MILES N.E. OF THE WELLSVILLE INTCHG.	FRANKLIN	23,024	19,834													
US 400	3 MILES E. OF PARSONS	LABETTE	3,872	3,489	3,859	- 0.3	10.6	402	3-4 PM	SUN	9	4,911	FRI	7	3,859	3,908	.99
US 59	4 MILES S. OF ERIE	NEOSHO	3,506	3,277	3,003	- 14.3	- 8.4	313	5-6 PM	THU	27	3,580	FRI	21	3,003	3,276	.92
US 169	1 MILE N. OF THAYER	NEOSHO	4,627	4,440	4,423	- 4.4	- 0.4	422	5-6 PM	FRI	14	5,415	FRI	7	4,423	4,623	.96
US 75	1 MILE N. OF YATES CENTER	WOODSON	2,880	2,642	2,746	- 4.7	3.9	410	5-6 PM	SUN	16	3,419	FRI	14	2,746	2,772	.99
K 105	2 MILES N. OF TORONTO	WOODSON	688	683	665	- 3.3	- 2.6	93	12-1 PM	SUN	23	833	FRI	21	665	659	1.01

- 4.1 2.5

Percent of Change for District 4 Stations

Rural State Highways for District 5

US 56	5.5 MILES E. OF GREAT BEND	BARTON	5,233	4,981	5,089	- 2.8	2.2	525	5-6 PM	FRI	21	6,010	FRI	7	5,089	5,415	.94
US 77	2 MILES N. OF EL DORADO	BUTLER	2,629	2,550	2,720	3.5	6.7	324	5-6 PM	FRI	7	3,418	FRI	7	2,720	2,664	1.02
US 400	1.5 MILES E. OF LEON	BUTLER	5,055	4,677	4,986	- 1.4	6.6	565	2-3 PM	SUN	9	6,712	SUN	9	4,986	4,839	1.03
US 77	3.7 MILES N. OF ARKANSAS CITY	COWLEY		11,185	10,706		- 4.3	1,102	3-4 PM	FRI	7	12,607	FRI	21	10,706	11,538	.93
US 160	6.2 MILES E. OF ATTICA	HARPER	1,482	1,529	1,414	- 4.6	- 7.5	149	4-5 PM	FRI	7	1,857	FRI	7	1,414	1,493	.95
US 50	3 MILES N.E. OF NEWTON	HARVEY	6,350	6,086	6,316	- 0.5	3.8	637	5-6 PM	FRI	14	7,371	FRI	7	6,316	6,415	.98
US 54	5.8 MILES W. OF KINGMAN	KINGMAN	5,088	4,619	5,098	0.2	10.4	476	5-6 PM	THU	6	6,127	FRI	7	5,098	5,121	1.00
US 54	1.5 MILES W. OF HAVILAND	KIOWA		5,127	5,165		0.7	498	3-4 PM	FRI	7	6,036	FRI	7	5,165	5,266	.98
US 183	7 MILES S. OF GREENSBURG	KIOWA	1,100	1,010	972	- 11.6	- 3.8	111	9-10 AM	MON	3	1,199	FRI	7	972	1,020	.95
US 56	5 MILES S.W. OF LARNED	PAWNEE	1,976	2,011	2,075	5.0	3.2	196	4-5 PM	WED	12	2,409	FRI	21	2,075	2,170	.96
K 61	5 MILES S.W. OF ARLINGTON	RENO	2,165	1,983	1,941	- 10.3	- 2.1	175	3-4 PM	FRI	14	2,215	FRI	21	1,941	1,996	.97
K 14	1 MILE N. OF LYONS	RICE	1,469	1,420	1,544	5.1	8.7	170	5-6 PM	FRI	21	1,838	FRI	7	1,544	1,618	.95
K 42	3 MILES N.E. OF VIOLA	SEDGWICK	4,502	4,307	4,240	- 5.8	- 1.6	451	4-5 PM	FRI	14	5,212	FRI	14	4,240	4,537	.93
US 281	0.5 MILES S. OF ST. JOHN	STAFFORD	2,629	2,495	2,454	- 6.7	- 1.6	259	4-5 PM	FRI	28	2,953	FRI	14	2,454	2,651	.93
US 81	4.1 MILES S. OF WELLINGTON	SUMNER	1,863	1,819	1,914	2.7	5.2	188	5-6 PM	SAT	22	2,233	SAT	22	1,914	1,971	.97

- 1.9 1.6

Percent of Change for District 5 Stations

Rural State Highways for District 6

US 83	8.2 MILES S. OF GARDEN CITY	FINNEY	4,102	3,963	4,147	1.1	4.6	400	5-6 PM	TUE	4	4,679	TUE	11	4,147	4,358	.95
US 50	3.3 MILES W. OF DODGE CITY	FORD	6,006	5,719	6,091	1.4	6.5	536	5-6 PM	FRI	28	6,652	FRI	28	6,091	6,318	.96
K 25	2.5 MILES N. OF ULYSSES	GRANT	1,550	1,564	1,521	- 1.9	- 2.7	160	6-7 PM	FRI	28	1,811	WED	19	1,521	1,683	.90
K 27	15 MILES N OF TRIBUNE	GREELEY	738	623	610	- 17.3	- 2.1	67	2-3 PM	FRI	14	727	TUE	18	610	688	.89
US 50	0.8 MILES E. OF KAN-COLO ST. LINE	HAMILTON	2,089	1,867	1,816	- 13.1	- 2.7	204	3-4 PM	FRI	14	2,334	FRI	14	1,816	1,872	.97
US 283	8.3 MILES N. OF JETMORE	HODGEMAN	888	826	874	- 1.6	5.8	96	2-3 PM	WED	26	1,047	WED	26	874	924	.95
US 54	3.7 MILES W. OF MEADE	MEADE	3,315	3,398	3,465	4.5	2.0	290	2-3 PM	WED	12	3,901	FRI	7	3,465	3,531	.98
K 96	12 MILES W. OF SCOTT CITY	WICHITA	1,364	1,256	1,336	- 2.1	6.4	169	6-7 PM	SAT	1	2,039	SAT	1	1,336	1,420	.94

- 1.0 3.4

Percent of Change for District 6 Stations

Date: 07-OCT-2009

Month of August, 2009

Sparse Matrix Model

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
			2007	2008	2009	2007	2008	Volume	Hour	DOW	Day	Volume	DOW	Day			

Rural Secondary Stations

RS 61	6.5 MILES S.W. OF HIAWATHA	BROWN	214	276	294	37.4	6.5	41	4-5 PM	FRI	7	367	FRI	7	294	315	.93
RS 463	0.7 MILES S.W. OF BELOIT	MITCHELL	266	222	285	7.1	28.4	39	11-12 AM	FRI	7	427	THU	6	285	309	.92
RS 272	2 MILES S. OF QUINTER	GOVE	391	396	414	5.9	4.5	57	6-7 PM	FRI	21	504	WED	12	414	439	.94
RS 13	0.5 MILES N. OF BUSH CITY	ANDERSON	360	351	340	- 5.6	- 3.1	45	9-10 AM	THU	6	521	SAT	29	340	350	.97
RS 18	3 MILES E. OF PARSONS	LABETTE	1,963	1,716	1,909	- 2.8	11.2	209	5-6 PM	THU	13	2,314	FRI	28	1,909	2,061	.93
RS 303	0.8 MI. S. OF US-54 & K17 JCT. (MIDWAY)	KINGMAN	404	352	357	- 11.6	1.4	45	5-6 PM	MON	31	447	SAT	22	357	363	.98
RS 251	6 MILES W. OF FORD	FORD	468	420	473	1.1	12.6	59	3-4 PM	TUE	18	593	THU	20	473	481	.98

Percent of Change for Rural Secondary Stations

.1 9.1

Reservoir Stations

K 237	1.5 MILES N. OF JCT. US 24	JEFFERSON	1,474	1,474	1,531	3.9	3.9	209	5-6 PM	SUN	2	2,087	SUN	2	1,531	1,394	1.10
LOCAL ROAD	KANOPOLIS RESERVOIR N. OF DAM	ELLSWORTH	125	245	208	66.4	- 15.1					546	SUN	2	208	157	1.32
LOCAL ROAD	KANOPOLIS RESERVOIR S. OF DAM	ELLSWORTH	315	436	412	30.8	- 5.5					1,254	SUN	2	412	292	1.41
LOCAL ROAD	CEDAR BLUFF RESERVOIR N. OF DAM	TREGO	125	126	138	10.4	9.5					381	SUN	9	138	83	1.66

Percent of Change for Reservoir Stations

12.3 .4

Kansas City Stations

I 35	0.5 MILES S.W. OF 87TH ST INTCHG.	JOHNSON															
US 69	0.8 MILES N. OF 167TH ST	JOHNSON	23,107	25,447	25,592	10.8	0.6	2,772	5-6 PM	TUE	11	30,057	FRI	14	25,592	27,976	.91
135TH	135TH E. OF MUR-LEN	JOHNSON	35,744	33,991	33,378	- 6.6	- 1.8	3,099	5-6 PM	MON	17	38,806	FRI	14	33,378	34,978	.95
BLACKBOB	BLACKBOB RD. S. OF 139TH	JOHNSON	22,979	22,595	23,122	0.6	2.3	2,214	5-6 PM	TUE	18	25,475	FRI	14	23,122	23,420	.99
I 435	0.8 MILES S. OF I - 70	WYANDOTTE	65,071	62,140													

Percent of Change for Kansas City Stations

.3 .1

Salina Stations

OHIO ST.	OHIO ST. N. OF WESTCHESTER DR.	SALINE	18,173	17,637	18,548	2.1	5.2	1,848	12-1 PM	MON	10	21,755	FRI	7	18,548	20,339	.91
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Percent of Change for Salina Stations

2.1 5.2

Topeka Stations

WANAMAKER	WANAMAKER RD. N. OF 33RD ST.	SHAWNEE	8,943	9,388	9,352	4.6	- 0.4	976	5-6 PM	MON	31	10,709	FRI	21	9,352	9,736	.96
45TH ST.	45TH ST. E. OF INDIANA	SHAWNEE	7,567	5,667	7,082	- 6.4	25.0	792	5-6 PM	WED	12	8,065	FRI	14	7,082	7,215	.98
W. 10TH ST.	10TH STREET WEST OF WASHBURN	SHAWNEE	12,218	12,164	10,686	- 12.5	- 12.2	1,190	3-4 PM	MON	17	12,831	FRI	28	10,686	12,142	.88
TYLER ST.	TYLER ST. N. OF LAURENT ST.	SHAWNEE	662	679	660	- 0.3	- 2.8	107	12-1 PM	THU	6	934	THU	6	660	818	.81
N. TOPEKA	TOPEKA BLVD. NORTH OF PARAMORE ST.	SHAWNEE	12,142	18,365	19,040	56.8	3.7	1,922	4-5 PM	FRI	21	22,524	FRI	14	19,040	20,872	.91
I 70	I 70 E. OF MACVICAR ST.	SHAWNEE	46,734	44,633	45,977	- 1.6	3.0	4,747	4-5 PM	FRI	28	55,263	FRI	21	45,977	49,229	.93
I 470	I 470 N.W. OF HUNTOON	SHAWNEE	36,593	34,031	35,182	- 3.9	3.4	3,688	4-5 PM	FRI	14	42,112	FRI	14	35,182	37,737	.93
US 40	US 40 E. OF TECUMSEH RD.	SHAWNEE	5,067	5,040	4,985	- 1.6	- 1.1	639	5-6 PM	THU	20	6,099	FRI	28	4,985	5,469	.91
US 75	US 75 N. OF S.W. 57TH	SHAWNEE	14,675	14,501	15,159	3.3	4.5	1,740	7-8 AM	TUE	25	17,706	FRI	14	15,159	16,336	.93

Percent of Change for Topeka Stations

2.4 2.5

Date: 07-OCT-2009

Month of August, 2009

Sparse Matrix Model

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
			2007	2008	2009	2007	2008	Volume	Hour	DOW	Day	Volume	DOW	Day			
Wichita Stations																	
K 96	K-96 E. OF GREENWICH RD.	SEDGWICK	24,942	22,982	23,765	- 4.7	3.4	2,893	7-8 AM	TUE	25	27,766	FRI	21	23,765	25,874	.92
US 54	KELLOGG E. OF WEST ST.	SEDGWICK	92,202	90,954	84,508	- 8.3	- 7.1	8,075	5-6 PM	WED	12	98,910	FRI	7	84,508	92,277	.92
13TH ST.	13TH ST W. OF PINECREST	SEDGWICK	18,051	16,391	16,932	- 6.2	3.3	1,659	5-6 PM	TUE	18	19,585	FRI	28	16,932	18,222	.93
ROCK RD.	ROCK RD. S. OF CENTRAL AVE	SEDGWICK	31,128		31,650		1.7	2,938	12-1 PM	FRI	14	36,952	FRI	14	31,650	33,008	.96
21ST ST.	21ST ST E. OF WASHINGTON	SEDGWICK	14,950	14,253	13,618	- 8.9	- 4.5	1,242	4-5 PM	THU	6	15,225	FRI	7	13,618	14,571	.93
HILLSIDE ST.	HILLSIDE S. OF 15TH ST	SEDGWICK		12,184	13,584		11.5	1,416	5-6 PM	THU	27	17,357	TUE	25	13,584	15,231	.89
I 235	I 235 S. OF MAPLE ST	SEDGWICK	52,014	47,878													
I 135	I-135 N. OF 21ST ST.	SEDGWICK	67,590	64,590	62,286	- 7.8	- 3.6	6,651	7-8 AM	TUE	25	73,810	FRI	21	62,286	70,148	.89

Percent of Change for Wichita Stations

- 6.5 - 3.0

NOTE: * Excluded from Percent Change Totals