

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

SEPTEMBER 2019

SIGNIFICANT FACTS AND TRENDS

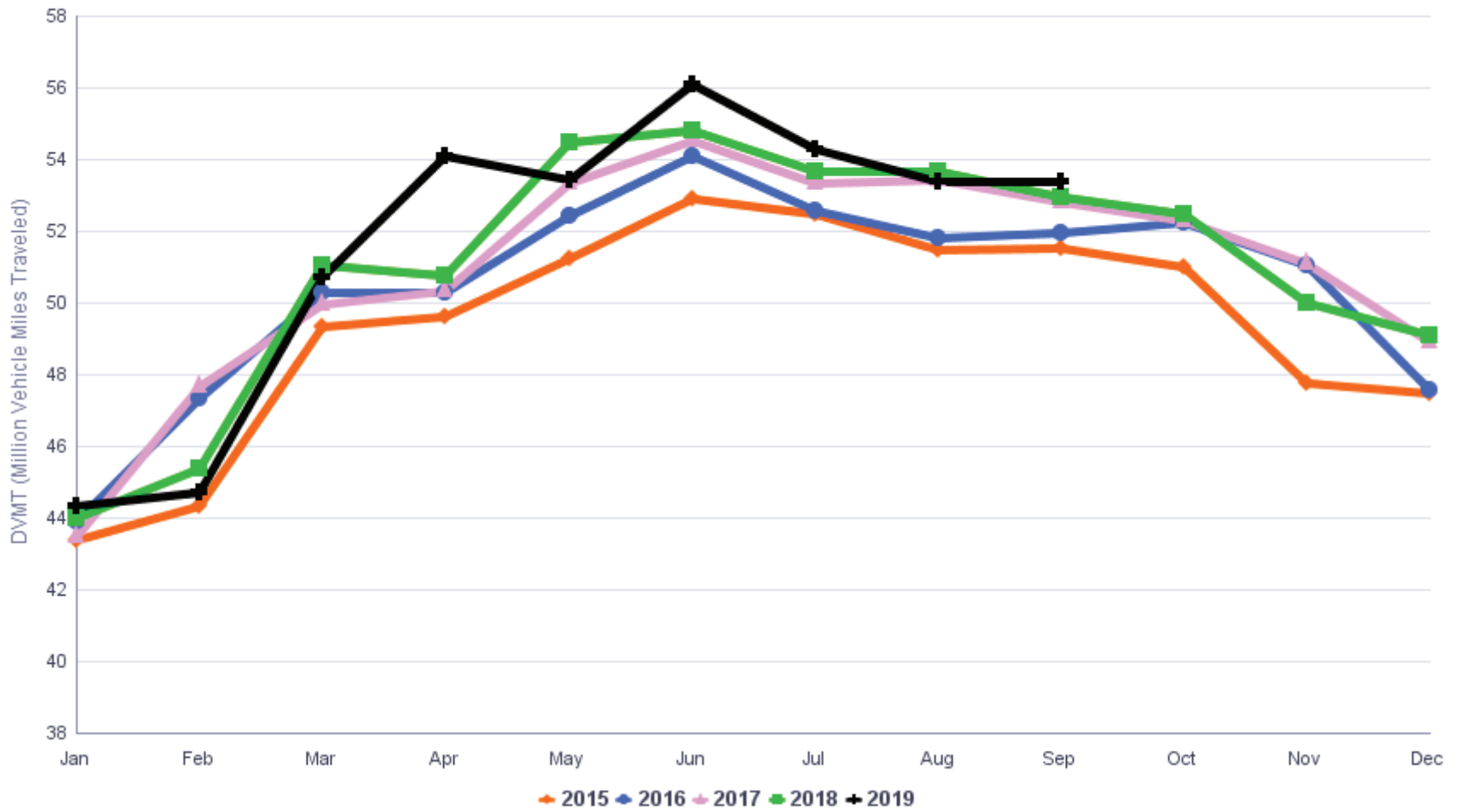


Travel on the Kansas State Highway System				
	Daily Vehicle Miles		% Change	
	(In Millions)		2018 to 2019	
Month	2018	2019	Month	Year
Jan	44.001	44.359	0.8	0.8
Feb	45.384	44.696	- 1.5	- 0.4
Mar	51.028	50.727	- 0.6	- 0.4
Apr	50.759	54.090	6.6	1.4
May	54.452	53.423	- 1.9	0.7
Jun	54.821	56.098	2.3	1.0
Jul	53.654	54.285	1.2	1.0
Aug	53.676	53.359	- 0.6	0.8
Sep	52.946	53.365	0.8	0.8
Oct	52.459			
Nov	50.016			
Dec	49.095			
Average	51.024			

**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 2015 - 2019



Month of September, 2019

Sparse Matrix Model

Date: 14-OCT-2019

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
			2017	2018	2019	2017	2018	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	4,631	4,629	4,816	4.0	4.0	512	4- 5	om	FRI	20	6,016	FRI	20	4,816	5,069	.95
US 24	1.5 MILES N.E. OF LAWRENCE	DOUGLAS	7,508	7,207	7,402	- 1.4	2.7	786	4- 5	om	FRI	27	8,792	SAT	7	7,402	7,599	.97
US 56	4 MILES E. OF OVERBROOK	DOUGLAS	2,307	2,300	2,365	2.5	2.8	294	4- 5	om	FRI	6	2,989	FRI	13	2,365	2,427	.97
US 75	5.8 MILES N. OF HOLTON	JACKSON	6,439	6,414	6,458	0.3	0.7	700	5- 6	om	FRI	6	8,070	FRI	20	6,458	6,619	.98
K 10	0.2 MILES E. OF RS. 346 INTCHG.	JOHNSON	39,247	40,872	40,474	3.1	- 1.0	4,223	4- 5	om	FRI	27	47,103	FRI	13	40,474	42,113	.96
K 99	2.9 MILES S. OF EMPORIA	LYON	4,113	3,965	4,014	- 2.4	1.2	493	4- 5	om	FRI	27	4,897	FRI	13	4,014	4,315	.93
US 36	13 MILES E. OF MARYSVILLE	MARSHALL	2,501	2,541	2,467	- 1.4	- 2.9	341	4- 5	om	FRI	20	3,660	FRI	20	2,467	2,598	.95
K 68	0.15 MILES E. OF JCT K 268	OSAGE	3,000	3,011	3,080	2.7	2.3	362	3- 4	om	FRI	13	3,838	FRI	13	3,080	3,142	.98
K 268	0.1 MILES E. OF US 75	OSAGE	3,103	3,139	3,255	4.9	3.7	378	5- 6	om	FRI	20	4,023	FRI	13	3,255	3,398	.96
K 18	0.7 MILES N.E. OF OGDEN	RILEY	23,072	23,645	21,463	- 7.0	- 9.2	2,525	4- 5	om	FRI	20	26,174	FRI	27	21,463	22,714	.94
US 24	4 MILES N. OF MANHATTAN	RILEY	7,759	7,338	7,169	- 7.6	- 2.3	761	5- 6	om	FRI	13	8,593	FRI	6	7,169	7,252	.99
US 24	1 MILE N.W. OF ROSSVILLE	SHAWNEE	4,518	4,424	4,422	- 2.1	0.0	495	4- 5	om	FRI	27	5,450	FRI	6	4,422	4,788	.92
I 70	4.7 MILES E. OF K 30 INTCHG. (MAPLE HILL)	WABANSEE	24,484	24,810	23,665	- 3.3	- 4.6	2,787	3- 4	om	SAT	7	30,063	SAT	7	23,665	22,900	1.03

Percent of Change for District 1 Stations

- 1.2 - 2.4

Rural State Highways for District 2

K 9	5.8 MILES E. OF CLIFTON	CLAY	389	396	450	15.7	13.6	65	7- 8	am	TUE	3	588	THU	19	450	492	.91
K 15	3.3 MILES N. OF CLAY CENTER	CLAY	2,026	1,992	2,036	0.5	2.2	224	5- 6	om	FRI	13	2,504	FRI	13	2,036	2,157	.94
I 70	W. OF K-232 INTCHG. (WILSON)	ELLSWORTH	13,396	13,585	13,513	0.9	- 0.5	1,979	3- 4	om	MON	2	19,601	MON	2	13,513	13,260	1.02
K 141	2.8 MILES S. OF KANOPOLIS DAM	ELLSWORTH	561	541	576	2.7	6.5	129	12- 1	om	MON	2	1,235	SUN	1	576	533	1.08
K 18	1.8 MILES W. OF JUNCTION CITY	GEARY	723	1,052	1,196	65.4	13.7	174	7- 8	am	MON	23	1,408	FRI	13	1,196	1,303	.92
I 70	4.5 MILES S.W. OF JUNCTION CITY	GEARY	19,641	19,499	19,210	- 2.2	- 1.5	2,055	3- 4	om	MON	2	22,725	FRI	27	19,210	18,898	1.02
US 77	4 MILES S. OF JUNCTION CITY	GEARY	4,179	4,056	3,920	- 6.2	- 3.4	540	9- 10	am	SAT	7	5,305	SAT	7	3,920	3,881	1.01
US 36	1 MILE E. OF MANKATO	JEWELL	1,935	1,982	1,973	2.0	- 0.5	232	5- 6	om	FRI	20	2,811	FRI	20	1,973	2,106	.94
K 18	0.5 MILES W. OF LINCOLN	LINCOLN	1,035	945	983	- 5.0	4.0	147	12- 1	om	MON	9	1,330	FRI	20	983	1,046	.94
I 135	0.5 MILES N. OF US 56 INTCHG. (MCPHERSON)	MCPHERSON	14,705	14,935														
K 14	3 MILES S. OF BELOIT	MITCHELL	808	831	808	0.0	- 2.8	106	4- 5	om	THU	12	1,083	FRI	20	808	885	.91
US 81	2.5 MILES S. OF BELLEVILLE	REPUBLIC	5,182	5,358	5,699	10.0	6.4	582	1- 2	om	SUN	29	6,855	FRI	20	5,699	5,819	.98

Percent of Change for District 2 Stations

1.0 .3

Rural State Highways for District 3

US 83	6.2 MILES S. OF OAKLEY	LOGAN	1,963	2,133	2,038	3.8	- 4.5	221	5- 6	om	FRI	20	2,541	FRI	20	2,038	2,207	.92
US 36	9.5 MILES W. OF NORTON	NORTON	1,082	1,099	1,053	- 2.7	- 4.2	125	4- 5	om	THU	12	1,257	FRI	20	1,053	1,112	.95
US 183	1.2 MILES S. OF PHILLIPSBURG	PHILLIPS	2,444	2,366	2,367	- 3.2	0.0	287	5- 6	om	FRI	20	3,035	FRI	20	2,367	2,544	.93
K 23	14.5 MILES S. OF HOXIE	SHERIDAN	846	900	898	6.1	- 0.2	118	5- 6	om	FRI	20	1,175	FRI	20	898	980	.92
I 70	2.2 MI. E OF KANORADA EXIT	SHERMAN	11,025	11,172	10,974	- 0.5	- 1.8	1,761	2- 3	om	MON	2	16,925	MON	2	10,974	10,854	1.01
US 24	7.3 MILES E. OF COLBY	THOMAS	2,028	2,197	2,214	9.2	0.8	246	4- 5	om	TUE	24	2,622	FRI	20	2,214	2,392	.93
K 25	1.8 MILES S. OF COLBY	THOMAS	820	1,113	898	9.5	- 19.3	109	10- 11	am	THU	26	1,211	THU	26	898	1,010	.89
I 70	1 MILE W. OF WAKEENEY	TREGO	12,122	12,331	12,068	- 0.4	- 2.1	1,814	2- 3	om	MON	2	16,961	MON	2	12,068	12,053	1.00
US 40	1.4 MILES E. OF KAN-COLO ST. LINE	WALLACE	736	755	846	14.9	12.1	96	12- 1	om	THU	19	981	THU	19	846	893	.95

Percent of Change for District 3 Stations

.9 - 2.1

Month of September, 2019

Sparse Matrix Model

Date: 14-OCT-2019

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	
			2017	2018	2019	2017	2018	Volume	Hour	DOW	Day	Volume	DOW	Day				
Rural State Highways for District 4																		
US 54	3 MILES W. OF IOLA	ALLEN	2,599	3,066	2,554	- 1.7	- 16.7	282	5- 6	om	FRI	27	3,106	FRI	13	2,554	2,692	.95
US 169	1 MILE N. OF GREELEY	ANDERSON	3,865	3,218	3,922	1.5	21.9	405	4- 5	om	FRI	13	4,679	FRI	20	3,922	4,097	.96
US 69	2 MILES N. OF FT SCOTT	BOURBON	7,183	7,647	7,193	0.1	- 5.9	839	4- 5	om	FRI	27	9,205	FRI	27	7,193	7,174	1.00
US 166	0.5 MILES W. OF NIOTAZE	CHAUTAQUA	2,697	2,599	2,491	- 7.6	- 4.2	288	4- 5	om	FRI	27	3,267	FRI	27	2,491	2,591	.96
I 35	2 MILES W. OF K- 131 INTCHG. N. OF LEBO	COFFEY	14,573	14,772	14,860	2.0	0.6	1,761	5- 6	om	SUN	22	18,025	FRI	27	14,860	14,554	1.02
US 59	4.3 MILES S. OF OTTAWA	FRANKLIN	6,458		6,595	2.1		699	5- 6	om	FRI	13	7,960	FRI	27	6,595	6,899	.96
I 35	.5 MILES N.E. OF THE WELLSVILLE INTCHG.	FRANKLIN	22,409	23,050	22,608	0.9	- 1.9	2,227	4- 5	om	FRI	20	27,294	FRI	20	22,608	23,219	.97
US 400	3 MILES E. OF PARSONS	LABETTE	4,110	4,314	4,501	9.5	4.3	656	3- 4	om	MON	2	6,039	MON	2	4,501	4,621	.97
US 59	4 MILES S. OF ERIE	NEOSHO	3,393	3,394	3,522	3.8	3.8	403	3- 4	om	FRI	27	4,532	FRI	27	3,522	3,878	.91
US 169	1 MILE N. OF THAYER	NEOSHO	4,359	3,630	4,280	- 1.8	17.9	450	5- 6	om	FRI	20	5,434	FRI	20	4,280	4,541	.94
US 75	1 MILE N. OF YATES CENTER	WOODSON	2,571	3,059	2,644	2.8	- 13.6	316	3- 4	om	MON	2	3,302	FRI	27	2,644	2,726	.97
K 105	2 MILES N. OF TORONTO	WOODSON	569	605	569	0.0	- 6.0	97	11-12	om	MON	2	808	SUN	1	569	569	1.00

Percent of Change for District 4 Stations

1.3 - .3

Rural State Highways for District 5

US 56	5.5 MILES E. OF GREAT BEND	BARTON	4,529	4,996	4,745	4.8	- 5.0	498	5- 6	om	FRI	6	5,787	FRI	13	4,745	5,012	.95
US 77	2 MILES N. OF EL DORADO	BUTLER	3,075	2,902	2,819	- 8.3	- 2.9	309	5- 6	om	FRI	20	3,556	SAT	21	2,819	2,793	1.01
US 400	1.5 MILES E. OF LEON	BUTLER	5,444	5,080	5,267	- 3.3	3.7	809	3- 4	om	MON	2	7,565	MON	2	5,267	5,342	.99
US 77	3.7 MILES N. OF ARKANSAS CITY	COWLEY	11,754	11,629	12,449	5.9	7.1	1,286	3- 4	om	THU	19	15,109	FRI	6	12,449	13,488	.92
US 160	6.2 MILES E. OF ATTICA	HARPER	1,339	1,329	1,299	- 3.0	- 2.3	150	6- 7	om	FRI	6	1,624	FRI	27	1,299	1,361	.95
US 50	3 MILES N.E. OF NEWTON	HARVEY	6,834	5,635	6,909	1.1	22.6	820	9-10	am	SAT	21	9,664	SAT	21	6,909	6,909	1.00
US 54	14 MILES W. OF KINGMAN	KINGMAN	4,960	5,037	5,170	4.2	2.6	503	5- 6	om	FRI	6	6,227	FRI	27	5,170	5,306	.97
US 54	1.5 MILES W. OF HAVILAND	KIOWA	5,241	5,202	5,437	3.7	4.5	527	5- 6	om	FRI	20	6,475	FRI	13	5,437	5,594	.97
US 183	7 MILES S. OF GREENSBURG	KIOWA	946	933	928	- 1.9	- 0.5	100	9-10	am	FRI	13	1,176	FRI	20	928	985	.94
US 56	5 MILES S.W. OF LARNED	PAWNEE	2,252	2,251	2,046	- 9.1	- 9.1	233	4- 5	om	FRI	27	2,458	FRI	20	2,046	2,120	.97
K 61	5 MILES S.W. OF ARLINGTON	RENO	2,282	2,415	2,407	5.5	- 0.3	241	5- 6	om	FRI	20	3,009	SAT	7	2,407	2,442	.99
K 14	1 MILE N. OF LYONS	RICE	1,663	1,617	1,810	8.8	11.9	208	4- 5	om	THU	5	2,308	FRI	13	1,810	1,947	.93
K 42	3 MILES N.E. OF VIOLA	SEDGWICK	4,495	4,552	4,623	2.8	1.6	498	4- 5	om	THU	5	5,453	FRI	27	4,623	5,013	.92
US 281	0.5 MILES S. OF ST. JOHN	STAFFORD	2,617	2,543	2,577	- 1.5	1.3	343	3- 4	om	THU	19	3,341	FRI	27	2,577	2,807	.92
US 81	4.1 MILES S. OF WELLINGTON	SUMNER	1,201	1,836	1,772	47.5	- 3.5	197	5- 6	om	FRI	6	2,087	FRI	6	1,772	1,841	.96

Percent of Change for District 5 Stations

2.8 4.0

Rural State Highways for District 6

US 83	8.2 MILES S. OF GARDEN CITY	FINNEY	4,501	4,657	4,606	2.3	- 1.1	428	5- 6	om	TUE	24	5,297	FRI	6	4,606	4,901	.94
US 50	4.5 MILES W. OF DODGE CITY	FORD	5,623	6,093	6,144	9.3	0.8	589	4- 5	om	FRI	20	7,430	FRI	20	6,144	6,495	.95
US 400	4.5 MILES W. OF DODGE CITY	FORD	1,278	1,321	1,295	1.3	- 2.0	151	4- 5	om	FRI	13	1,670	THU	26	1,295	1,421	.91
K 25	2.5 MILES N. OF ULYSSES	GRANT	2,024	1,764	1,899	- 6.2	7.7	207	3- 4	om	TUE	24	2,426	TUE	24	1,899	2,056	.92
K 27	15 MILES N OF TRIBUNE	GREELEY	791	787	815	3.0	3.6	96	1- 2	om	SAT	14	1,037	FRI	13	815	907	.90
US 50	0.8 MILES E. OF KAN-COLO ST. LINE	HAMILTON	1,924	1,841	1,853	- 3.7	0.7	257	2- 3	om	MON	2	2,392	MON	2	1,853	1,853	1.00
US 283	8.3 MILES N. OF JETMORE	HODGEMAN	1,017	981	1,044	2.7	6.4	114	12- 1	om	THU	12	1,300	FRI	20	1,044	1,134	.92
US 54	3.7 MILES W. OF MEADE	MEADE	3,813	3,754	4,027	5.6	7.3	338	1- 2	om	WED	25	4,741	FRI	27	4,027	4,115	.98
K 96	12 MILES W. OF SCOTT CITY	WICHITA	1,485	1,459	1,549	4.3	6.2	173	9-10	am	MON	23	1,980	MON	23	1,549	1,688	.92

Percent of Change for District 6 Stations

3.5 2.5

Month of September, 2019

Sparse Matrix Model

Date: 14-OCT-2019

----- 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

2017 2018 2019 2017 2018

Rural Secondary Stations

RS 61	6.5 MILES S.W. OF HIAWATHA	BROWN	269	249	268	- 0.4	7.6	54	3- 4 pm	FRI	13	392	FRI	13	268	286	.94
RS 463	2.5 MILES S.W. OF BELOIT	MITCHELL	157	227	235	49.7	3.5	49	5- 6 pm	FRI	27	372	FRI	27	235	261	.90
RS 272	2 MILES S. OF QUINTER	GOVE	347	335	335	- 3.5	0.0	48	4- 5 pm	SUN	8	421	THU	19	335	352	.95
RS 13	0.5 MILES N. OF BUSH CITY	ANDERSON	369	370	393	6.5	6.2	62	2- 3 pm	SAT	7	527	SAT	7	393	405	.97
RS 2316	3 MILES E. OF PARSONS	LABETTE	1,669	1,747	1,820	9.0	4.2	233	5- 6 pm	THU	5	2,185	THU	26	1,820	1,990	.91
RS 303	0.8 MI. S. OF US-54 & K14 JCT. (MIDWAY)	KINGMAN	212	279	303	42.9	8.6	55	1- 2 pm	SUN	8	400	FRI	13	303	298	1.02
RS 251	6 MILES W. OF FORD	FORD	549	540	556	1.3	3.0	83	4- 5 pm	FRI	20	692	FRI	20	556	586	.95

Percent of Change for Rural Secondary Stations

9.5 4.4

Reservoir Stations

K 237	1.5 MILES N. OF JCT. US 24	JEFFERSON	1,393	1,335	1,316	- 5.5	- 1.4	176	11-12 pm	SAT	28	1,816	SUN	1	1,316	1,285	1.02
LOCAL ROAD	KANOPOLIS RESERVOIR N. OF DAM	ELLSWORTH	363	177	187	- 48.5	5.6					520	SAT	21	187	115	1.63
LOCAL ROAD	KANOPOLIS RESERVOIR S. OF DAM	ELLSWORTH	521	304	410	- 21.3	34.9					1,235	MON	2	410	286	1.43
LOCAL ROAD	CEDAR BLUFF RESERVOIR N. OF DAM	TREGO	109	99	127	16.5	28.3					625	SUN	1	127	88	1.44

Percent of Change for Reservoir Stations

- 14.5 6.5

Kansas City Stations

US-69	0.4 MILES S. OF 135TH ST.	JOHNSON	62,281	62,319	61,322	- 1.5	- 1.6	6,179	4- 5 pm	FRI	27	72,364	FRI	20	61,322	66,134	.93
135TH	135TH E. OF MUR-LEN	JOHNSON	34,711	32,197	33,806	- 2.6	5.0	3,086	5- 6 pm	WED	25	40,061	FRI	6	33,806	35,909	.94
BLACKBOB	BLACKBOB RD. S. OF 139TH	JOHNSON	22,091	21,690	22,508	1.9	3.8	2,251	5- 6 pm	FRI	13	25,473	FRI	6	22,508	23,382	.96
I435	0.8 MILES S. OF I- 70	WYANDOTTE	72,611	72,262	75,688	4.2	4.7	9,100	4- 5 pm	FRI	13	96,308	FRI	13	75,688	81,170	.93

Percent of Change for Kansas City Stations

.9 2.6

Salina Stations

OHIO ST.	OHIO ST. N. OF WESTCHESTER DR.	SALINE	16,732	17,507	17,390	3.9	- 0.7	1,771	4- 5 pm	TUE	3	20,595	FRI	13	17,390	19,138	.91
----------	--------------------------------	--------	--------	--------	--------	-----	-------	-------	---------	-----	---	--------	-----	----	--------	--------	-----

Percent of Change for Salina Stations

3.9 - .7

Topeka Stations

45TH ST.	45TH ST. E. OF INDIANA	SHAWNEE	8,607	8,582	8,922	3.7	4.0	970	5- 6 pm	THU	26	10,795	FRI	6	8,922	9,373	.95
N. TOPEKA	TOPEKA BLVD. NORTH OF PARAMORE ST.	SHAWNEE	17,939	16,840	17,788	- 0.8	5.6	1,942	2- 3 pm	FRI	27	21,638	FRI	27	17,788	19,204	.93
US 40	US 40 E. OF TECUMSEH RD.	SHAWNEE	4,867	4,886	4,811	- 1.2	- 1.5	590	7- 8 am	FRI	6	5,877	FRI	6	4,811	5,260	.91
I70	170 E. OF MACVICAR ST.	SHAWNEE	48,887	49,594	48,807	- 0.2	- 1.6	5,192	4- 5 pm	FRI	13	58,962	FRI	6	48,807	51,820	.94
I470	1470 N.W. OF HUNTOON	SHAWNEE	36,574	30,522	31,410	- 14.1	2.9	3,529	4- 5 pm	FRI	13	37,501	FRI	13	31,410	34,261	.92
US 75	US 75 N. OF S.W. 57TH	SHAWNEE	14,769	15,093	15,062	2.0	- 0.2	1,841	7- 8 am	MON	16	17,907	FRI	6	15,062	16,568	.91
K 4	1MI. S. OF JCT. US-24	SHAWNEE	9,568	9,254	9,180	- 4.1	- 0.8	1,041	4- 5 pm	FRI	20	10,723	FRI	20	9,180	9,887	.93

Percent of Change for Topeka Stations

- 3.7 .9

Month of September, 2019

Sparse Matrix Model

Date: 14-OCT-2019

----- 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

2017 2018 2019 2017 2018

Wichita Stations

K 96	K-96 E. OF GREENWICH RD.	SEDGWICK	27,109	28,966	30,329	11.9	4.7	3,477	5- 6 am	TUE	10	35,265	FRI	13	30,329	33,059	.92
US 54	KELLOGG E. OF WEST ST.	SEDGWICK	87,068	89,636													
13TH ST.	13TH ST W. OF PINECREST	SEDGWICK	16,475		15,099	- 8.4		1,681	5- 6 am	THU	26	17,954	FRI	13	15,099	16,505	.91
ROCK RD.	ROCK RD. S. OF CENTRAL AVE	SEDGWICK	31,261	29,964	29,849	- 4.5	- 0.4	2,705	5- 6 am	FRI	6	34,931	FRI	6	29,849	31,186	.96
21ST ST.	21ST ST E. OF WASHINGTON	SEDGWICK	13,893	13,160	12,798	- 7.9	- 2.8	1,842	4- 5 am	FRI	13	15,328	FRI	13	12,798	13,276	.96
HILLSIDE ST.	HILLSIDE S. OF 15TH ST	SEDGWICK	13,802	13,734	13,013	- 5.7	- 5.2	1,615	5- 6 am	WED	11	15,860	THU	12	13,013	14,662	.89
I 235	I 235 S. OF MAPLE ST	SEDGWICK															
I 135	I-135 N. OF 21ST ST.	SEDGWICK	76,137	81,278	78,380	2.9	- 3.6	8,044	7- 8 am	TUE	10	95,410	FRI	13	78,380	87,669	.89

Percent of Change for Wichita Stations

.4 - 1.6

NOTE: * Excluded from Percent Change Totals