

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

OCTOBER 2019

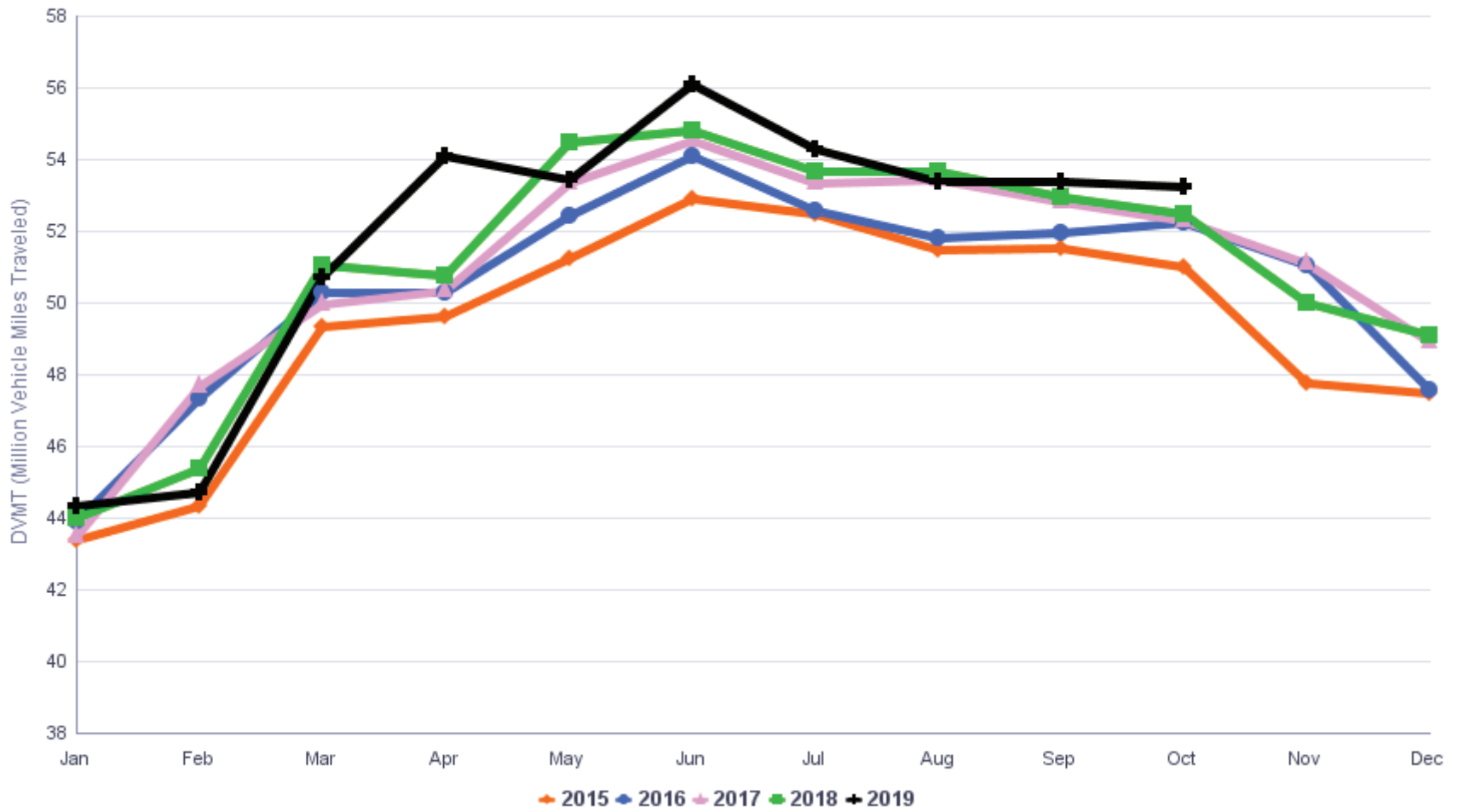
SIGNIFICANT FACTS AND TRENDS



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	53.240	1.5	0.9
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



Date: 19-NOV-2019

Month of October, 2019

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	
			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	4,405	4,648	4,783	8.6	2.9	501	5- 6	om	FRI	11	5,952	FRI	4	4,783	4,987	.96
US 24	1.5 MILES N.E. OF LAWRENCE	DOUGLAS	6,759	6,852	7,044	4.2	2.8	769	4- 5	om	WED	23	8,240	FRI	18	7,044	7,272	.97
US 56	4 MILES E. OF OVERBROOK	DOUGLAS	2,362	2,326	2,529	7.1	8.7	326	10-11	am	SAT	19	3,706	SAT	19	2,529	2,505	1.01
US 75	5.8 MILES N. OF HOLTON	JACKSON	6,357	6,319	6,496	2.2	2.8	757	4- 5	om	FRI	18	8,265	FRI	18	6,496	6,602	.98
K 10	0.2 MILES E. OF RS. 346 INTCHG.	JOHNSON	39,489	40,782	41,335	4.7	1.4	4,715	5- 6	om	THU	24	48,346	FRI	25	41,335	42,487	.97
K 99	2.9 MILES S. OF EMPORIA	LYON	4,094	3,668	3,965	- 3.2	8.1	488	7- 8	am	MON	21	4,863	FRI	25	3,965	4,260	.93
US 36	13 MILES E. OF MARYSVILLE	MARSHALL	2,333	2,410	2,489	6.7	3.3	271	5- 6	om	FRI	25	3,300	FRI	18	2,489	2,580	.96
K 68	0.15 MILES E. OF JCT K 268	OSAGE	2,833	2,860	2,913	2.8	1.9	320	5- 6	om	FRI	11	3,506	FRI	18	2,913	2,937	.99
K 268	0.1 MILES E. OF US 75	OSAGE	3,044	3,002	3,135	3.0	4.4	346	5- 6	om	FRI	11	3,729	FRI	18	3,135	3,205	.98
K 18	0.7 MILES N.E. OF OGDEN	RILEY	23,320	23,465	23,170	- 0.6	- 1.3	2,824	3- 4	om	SAT	26	28,817	FRI	25	23,170	24,063	.96
US 24	4 MILES N. OF MANHATTAN	RILEY	7,525	7,068	7,048	- 6.3	- 0.3	799	5- 6	om	FRI	18	8,495	FRI	18	7,048	7,028	1.00
US 24	1 MILE N.W. OF ROSSVILLE	SHAWNEE	4,456	4,367	4,328	- 2.9	- 0.9	530	5- 6	om	THU	17	5,051	FRI	18	4,328	4,619	.94
I 70	4.7 MILES E. OF K 30 INTCHG. (MAPLE HILL)	WABANSEE	23,804	23,595	23,765	- 0.2	0.7	3,024	10-11	am	SAT	19	32,329	SAT	19	23,765	22,184	1.07

Percent of Change for District 1 Stations

1.7 1.2

Rural State Highways for District 2

K 9	5.8 MILES E. OF CLIFTON	CLAY	398	398	439	10.3	10.3	67	7- 8	am	MON	21	613	TUE	15	439	478	.92
K 15	3.3 MILES N. OF CLAY CENTER	CLAY	1,956	1,916	1,970	0.7	2.8	217	7- 8	am	THU	3	2,313	TUE	15	1,970	2,130	.92
I 70	W. OF K-232 INTCHG. (WILSON)	ELLSWORTH	12,455	12,387	12,531	0.6	1.2	1,395	2- 3	om	SUN	20	15,640	FRI	18	12,531	12,062	1.04
K 141	2.8 MILES S. OF KANOPOLIS DAM	ELLSWORTH	453	434	461	1.8	6.2	77	1- 2	om	SAT	19	771	SAT	19	461	428	1.08
K 18	1.8 MILES W. OF JUNCTION CITY	GEARY	720	1,071	1,207	67.6	12.7	179	7- 8	am	TUE	8	1,537	FRI	4	1,207	1,313	.92
I 70	4.5 MILES S.W. OF JUNCTION CITY	GEARY	18,847	18,423	18,686	- 0.9	1.4	2,063	10-11	am	SAT	19	23,354	FRI	18	18,686	18,021	1.04
US 77	4 MILES S. OF JUNCTION CITY	GEARY	4,150	4,048	4,097	- 1.3	1.2	641	9-10	am	SAT	26	5,783	SAT	26	4,097	3,872	1.06
US 36	1 MILE E. OF MANKATO	JEWELL	1,795	1,854	1,839	2.5	- 0.8	230	4- 5	om	FRI	18	2,498	FRI	18	1,839	1,958	.94
K 18	0.5 MILES W. OF LINCOLN	LINCOLN	1,043	944	1,004	- 3.7	6.4	127	11-12	om	SAT	26	1,206	SAT	19	1,004	1,046	.96
I 135	0.5 MILES N. OF US 56 INTCHG. (MCPHERSON)	MCPHERSON	14,228	14,314														
K 14	3 MILES S. OF BELOIT	MITCHELL	852	837	836	- 1.9	- 0.1	117	4- 5	om	TUE	8	1,109	TUE	8	836	912	.92
US 81	2.5 MILES S. OF BELLEVILLE	REPUBLIC	5,156	5,307	5,732	11.2	8.0	573	2- 3	om	SUN	20	6,929	FRI	18	5,732	5,817	.99

Percent of Change for District 2 Stations

2.0 2.5

Rural State Highways for District 3

US 83	6.2 MILES S. OF OAKLEY	LOGAN	1,823	1,988	1,986	8.9	- 0.1	204	1- 2	om	FRI	18	2,456	WED	23	1,986	2,119	.94
US 36	9.5 MILES W. OF NORTON	NORTON	981	1,002	962	- 1.9	- 4.0	111	3- 4	om	WED	16	1,160	THU	3	962	1,012	.95
US 183	1.2 MILES S. OF PHILLIPSBURG	PHILLIPS	2,437	2,315	2,289	- 6.1	- 1.1	255	5- 6	om	FRI	4	2,843	FRI	4	2,289	2,431	.94
K 23	14.5 MILES S. OF HOXIE	SHERIDAN	853	870	911	6.8	4.7	108	4- 5	om	THU	17	1,117	TUE	8	911	999	.91
I 70	2.2 MI. E OF KANORADA EXIT	SHERMAN	9,803	9,858	9,859	0.6	0.0	1,144	1- 2	om	SUN	20	12,187	THU	17	9,859	9,627	1.02
US 24	7.3 MILES E. OF COLBY	THOMAS	2,044	2,105	2,095	2.5	- 0.5	210	4- 5	om	THU	10	2,474	WED	9	2,095	2,214	.95
K 25	1.8 MILES S. OF COLBY	THOMAS	894	1,117	849	- 5.0	- 24.0	98	7- 8	am	TUE	22	1,097	THU	17	849	936	.91
I 70	1 MILE W. OF WAKEENEY	TREGO	11,150	11,201	11,120	- 0.3	- 0.7	1,265	3- 4	om	SUN	20	13,959	THU	17	11,120	10,957	1.01
US 40	1.4 MILES E. OF KAN-COLO ST. LINE	WALLACE	707	722	766	8.3	6.1	107	2- 3	om	THU	17	1,040	THU	17	766	810	.95

Percent of Change for District 3 Stations

.5 - 1.1

Month of October, 2019

Sparse Matrix Model

Date: 19-NOV-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	2,605	3,053	2,497	- 4.1	- 18.2	267	5- 6	om	FRI	18	3,065	FRI	4	2,497	2,603	.96
US 169	1 MILE N. OF GREELEY	ANDERSON	3,964	3,315	3,978	0.4	20.0	431	5- 6	om	FRI	4	4,778	FRI	18	3,978	4,049	.98
US 69	2 MILES N. OF FT SCOTT	BOURBON	7,301	7,749	7,347	0.6	- 5.2	861	4- 5	om	FRI	18	9,559	FRI	18	7,347	7,177	1.02
US 166	0.5 MILES W. OF NIOTAZE	CHAUTAUQUA	2,658	2,538	2,537	- 4.6	0.0	296	3- 4	om	FRI	18	3,342	FRI	18	2,537	2,603	.97
I 35	2 MILES W. OF K- 131 INTCHG. N. OF LEBO	COFFEY	14,572	15,245	15,354	5.4	0.7	1,895	5- 6	om	SUN	13	18,528	FRI	18	15,354	14,861	1.03
US 59	4.3 MILES S. OF OTTAWA	FRANKLIN	6,449	6,216	6,597	2.3	6.1	691	4- 5	om	FRI	18	7,819	FRI	25	6,597	6,795	.97
I 35	.5 MILES N.E. OF THE WELLSVILLE INTCHG.	FRANKLIN	22,507	23,303	23,091	2.6	- 0.9	2,359	4- 5	om	FRI	11	27,207	FRI	18	23,091	23,376	.99
US 400	3 MILES E. OF PARSONS	LABETTE	4,092	4,258	4,535	10.8	6.5	483	4- 5	om	FRI	18	5,892	FRI	18	4,535	4,575	.99
US 59	4 MILES S. OF ERIE	NEOSHO	3,397	3,374	3,594	5.8	6.5	386	5- 6	om	FRI	25	4,424	FRI	18	3,594	3,973	.90
US 169	1 MILE N. OF THAYER	NEOSHO	4,398	3,618	4,433	0.8	22.5	468	3- 4	om	FRI	11	5,568	FRI	18	4,433	4,572	.97
US 75	1 MILE N. OF YATES CENTER	WOODSON	2,596	3,148	2,741	5.6	- 12.9	308	5- 6	om	FRI	11	3,456	FRI	25	2,741	2,750	1.00
K 105	2 MILES N. OF TORONTO	WOODSON	556	559	583	4.9	4.3	89	12- 1	om	SUN	20	765	FRI	25	583	586	.99

Percent of Change for District 4 Stations

2.9 1.2

Rural State Highways for District 5

US 56	5.5 MILES E. OF GREAT BEND	BARTON	4,549	4,866	4,599	1.1	- 5.5	479	5- 6	om	FRI	11	5,501	FRI	18	4,599	4,884	.94
US 77	2 MILES N. OF EL DORADO	BUTLER	3,104	2,934	3,006	- 3.2	2.5	356	1- 2	om	SAT	19	4,207	SAT	19	3,006	2,847	1.06
US 400	1.5 MILES E. OF LEON	BUTLER	5,152	5,187	5,383	4.5	3.8	562	4- 5	om	SUN	20	6,889	FRI	18	5,383	5,360	1.00
US 77	3.7 MILES N. OF ARKANSAS CITY	COWLEY	11,628	11,621	12,419	6.8	6.9	1,321	3- 4	om	FRI	11	14,963	FRI	18	12,419	13,413	.93
US 160	6.2 MILES E. OF ATTICA	HARPER	1,331	1,301	1,270	- 4.6	- 2.4	176	12- 1	om	SUN	6	1,600	FRI	25	1,270	1,350	.94
US 50	3 MILES N.E. OF NEWTON	HARVEY	6,794	6,644	6,928	2.0	4.3	761	5- 6	om	FRI	18	8,316	FRI	18	6,928	6,917	1.00
US 54	14 MILES W. OF KINGMAN	KINGMAN	5,026	5,045	5,310	5.7	5.3	529	4- 5	om	FRI	11	6,399	FRI	4	5,310	5,393	.98
US 54	1.5 MILES W. OF HAVILAND	KIOWA	5,395	5,273	5,625	4.3	6.7	528	3- 4	om	FRI	11	6,612	FRI	11	5,625	5,719	.98
US 183	7 MILES S. OF GREENSBURG	KIOWA	935	905	900	- 3.7	- 0.6	109	3- 4	om	THU	17	1,137	THU	17	900	957	.94
US 56	5 MILES S.W. OF LARNED	PAWNEE	2,345	2,235	2,206	- 5.9	- 1.3	230	5- 6	om	FRI	18	2,668	FRI	18	2,206	2,272	.97
K 61	5 MILES S.W. OF ARLINGTON	RENO	2,237	2,278	2,413	7.9	5.9	243	3- 4	om	THU	17	2,769	FRI	25	2,413	2,440	.99
K 14	1 MILE N. OF LYONS	RICE	1,575	1,531	1,655	5.1	8.1	193	4- 5	om	TUE	1	1,950	THU	17	1,655	1,783	.93
K 42	3 MILES N.E. OF VIOLA	SEDGWICK	4,615	4,718	4,684	1.5	- 0.7	526	4- 5	om	THU	31	5,763	FRI	25	4,684	5,044	.93
US 281	0.5 MILES S. OF ST. JOHN	STAFFORD	2,532	2,528	2,564	1.3	1.4	293	5- 6	om	MON	21	3,071	MON	21	2,564	2,783	.92
US 81	4.1 MILES S. OF WELLINGTON	SUMNER	1,280	1,823	1,784	39.4	- 2.1	206	5- 6	om	FRI	11	1,972	FRI	4	1,784	1,838	.97

Percent of Change for District 5 Stations

3.8 3.2

Rural State Highways for District 6

US 83	8.2 MILES S. OF GARDEN CITY	FINNEY	4,528	4,566	4,563	0.8	- 0.1	425	4- 5	om	SAT	26	5,115	THU	17	4,563	4,792	.95
US 50	4.5 MILES W. OF DODGE CITY	FORD	5,614	5,859	5,932	5.7	1.2	634	5- 6	om	FRI	18	7,241	FRI	18	5,932	6,241	.95
US 400	4.5 MILES W. OF DODGE CITY	FORD	1,262	1,234	1,253	- 0.7	1.5	128	5- 6	om	WED	23	1,541	TUE	22	1,253	1,366	.92
K 25	2.5 MILES N. OF ULYSSES	GRANT	1,921	1,772	1,879	- 2.2	6.0	197	4- 5	om	MON	21	2,158	FRI	25	1,879	2,024	.93
K 27	15 MILES N OF TRIBUNE	GREELEY	839	762	845	0.7	10.9	108	2- 3	om	SAT	26	1,145	TUE	15	845	927	.91
US 50	0.8 MILES E. OF KAN-COLO ST. LINE	HAMILTON	1,709	1,597	1,681	- 1.6	5.3	178	4- 5	om	FRI	18	2,161	FRI	18	1,681	1,680	1.00
US 283	8.3 MILES N. OF JETMORE	HODGEMAN	996	939	983	- 1.3	4.7	124	12- 1	om	WED	9	1,205	FRI	25	983	1,084	.91
US 54	3.7 MILES W. OF MEADE	MEADE	4,073	4,004	4,291	5.4	7.2	370	3- 4	om	TUE	29	4,753	THU	10	4,291	4,358	.98
K 96	12 MILES W. OF SCOTT CITY	WICHITA	1,417	1,346	1,409	- 0.6	4.7	153	5- 6	om	THU	17	1,775	TUE	8	1,409	1,543	.91

Percent of Change for District 6 Stations

2.1 3.4

Month of October, 2019

Sparse Matrix Model

----- 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	Volume	Hour	DOW	Day	Volume	DOW	Day	7 Day Avg	5 Day Avg	7 Day / 5 Day Avg
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Rural Secondary Stations

RS 61	6.5 MILES S.W. OF HIAWATHA	BROWN	277	249	246	- 11.2	- 1.2	36	4- 5 pm	FRI	11	299	TUE	22	246	260	.95
RS 463	2.5 MILES S.W. OF BELOIT	MITCHELL	152	236	246	61.8	4.2	37	6- 7 pm	FRI	25	351	THU	17	246	264	.93
RS 272	2 MILES S. OF QUINTER	GOVE	383	320	339	- 11.5	5.9	63	4- 5 pm	FRI	4	591	FRI	4	339	356	.95
RS 13	0.5 MILES N. OF BUSH CITY	ANDERSON	386	363	371	- 3.9	2.2	44	3- 4 pm	TUE	1	432	FRI	11	371	381	.97
RS 2316	3 MILES E. OF PARSONS	LABETTE	1,735	1,764	1,816	4.7	2.9	214	4- 5 pm	THU	3	2,189	FRI	4	1,816	1,971	.92
RS 303	0.8 MI. S. OF US-54 & K14 JCT. (MIDWAY)	KINGMAN	198	268	296	49.5	10.4	42	3- 4 pm	SAT	19	402	FRI	18	296	307	.96
RS 251	6 MILES W. OF FORD	FORD	549	501	575	4.7	14.8	74	3- 4 pm	FRI	11	836	FRI	11	575	597	.96

Percent of Change for Rural Secondary Stations

5.7 5.1

Reservoir Stations

K 237	1.5 MILES N. OF JCT. US 24	JEFFERSON	1,206	1,216	1,267	5.1	4.2	311	5- 6 pm	THU	3	1,986	THU	3	1,267	1,234	1.03
LOCAL ROAD	KANOPOLIS RESERVOIR N. OF DAM	ELLSWORTH	231	146	139	- 39.8	- 4.8					413	SAT	26	139	73	1.90
LOCAL ROAD	KANOPOLIS RESERVOIR S. OF DAM	ELLSWORTH	298	233	268	- 10.1	15.0					731	SAT	26	268	114	2.35
LOCAL ROAD	CEDAR BLUFF RESERVOIR N. OF DAM	TREGO	22	39	41	86.4	5.1					119	SUN	6	41	29	1.41

Percent of Change for Reservoir Stations

- 2.4 5.0

Kansas City Stations

US-69	0.4 MILES S. OF 135TH ST.	JOHNSON	61,377	62,652	63,026	2.7	0.6	6,371	4- 5 pm	FRI	25	73,054	FRI	25	63,026	66,665	.95
135TH	135TH E. OF MUR-LEN	JOHNSON	34,341	32,447	34,185	- 0.5	5.4	3,135	5- 6 pm	TUE	29	38,355	FRI	25	34,185	35,804	.95
BLACKBOB	BLACKBOB RD. S. OF 139TH	JOHNSON	21,606	21,306	22,268	3.1	4.5	2,234	5- 6 pm	THU	3	25,025	FRI	25	22,268	22,908	.97
I435	0.8 MILES S. OF I- 70	WYANDOTTE	73,000	72,759	76,347	4.6	4.9	9,262	4- 5 pm	FRI	25	90,726	FRI	18	76,347	80,891	.94

Percent of Change for Kansas City Stations

2.9 3.5

Salina Stations

OHIO ST.	OHIO ST. N. OF WESTCHESTER DR.	SALINE	16,909	17,222	16,969	0.4	- 1.5	1,691	4- 5 pm	THU	31	20,080	THU	3	16,969	18,611	.91
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Percent of Change for Salina Stations

.4 - 1.5

Topeka Stations

45TH ST.	45TH ST. E. OF INDIANA	SHAWNEE	8,065	8,398	8,647	7.2	3.0	936	4- 5 pm	THU	17	10,037	THU	24	8,647	9,122	.95
N. TOPEKA	TOPEKA BLVD. NORTH OF PARAMORE ST.	SHAWNEE	17,752	17,085	17,338	- 2.3	1.5	1,788	4- 5 pm	FRI	4	21,158	FRI	4	17,338	18,994	.91
US 40	US 40 E. OF TECUMSEH RD.	SHAWNEE	4,835	4,922	4,775	- 1.2	- 3.0	563	4- 5 pm	TUE	8	5,606	FRI	18	4,775	5,162	.93
I70	170 E. OF MACVICAR ST.	SHAWNEE	48,744	48,639	48,628	- 0.2	0.0	5,260	4- 5 pm	FRI	18	59,111	FRI	18	48,628	51,321	.95
I470	I470 N.W. OF HUNTOON	SHAWNEE	36,772	31,791	31,998	- 13.0	0.7	3,543	4- 5 pm	FRI	11	38,175	FRI	18	31,998	34,721	.92
US 75	US 75 N. OF S.W. 57TH	SHAWNEE	15,039	15,128	15,190	1.0	0.4	1,819	7- 8 am	TUE	8	18,251	FRI	18	15,190	16,650	.91
K 4	1MI. S. OF JCT. US-24	SHAWNEE	9,578	9,126	9,194	- 4.0	0.7	1,095	7- 8 am	WED	16	11,242	FRI	18	9,194	9,799	.94

Percent of Change for Topeka Stations

- 3.6 .5

Date: 19-NOV-2019

Month of October, 2019

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
			2017	2018	2019	2017	2018	Volume	Hour	DOW	Day	Volume	DOW	Day			

Wichita Stations

K 96	K-96 E. OF GREENWICH RD.	SEDGWICK	28,085	30,189	30,638	9.1	1.5	3,482	5- 6 pm	WED	9	35,353	FRI	4	30.638	33.039	.93
US 54	KELLOGG E. OF WEST ST.	SEDGWICK	86,303	92,291													
13TH ST.	13TH ST W. OF PINECREST	SEDGWICK	16,613	13,260	15,223	- 8.4	14.8	1,744	5- 6 pm	WED	2	17,529	FRI	25	15.223	16.502	.92
ROCK RD.	ROCK RD. S. OF CENTRAL AVE	SEDGWICK	32,373	30,616	31,668	- 2.2	3.4	3,286	3- 4 pm	FRI	11	39,584	FRI	11	31.668	33.070	.96
21ST ST.	21ST ST E. OF WASHINGTON	SEDGWICK	13,777	13,345	14,481	5.1	8.5	1,746	12- 1 pm	SAT	5	18,627	SAT	5	14.481	14.395	1.01
HILLSIDE ST.	HILLSIDE S. OF 15TH ST	SEDGWICK	13,764	13,778	13,422	- 2.5	- 2.6	1,501	3- 4 pm	MON	7	16,288	TUE	8	13.422	14.825	.91
I 235	I 235 S. OF MAPLE ST	SEDGWICK															
I 135	I-135 N. OF 21ST ST.	SEDGWICK	77,306	81,435	77,692	0.5	- 4.6	8,031	7- 8 am	WED	2	93,672	FRI	25	77.692	87.117	.89

Percent of Change for Wichita Stations

.7 .3

NOTE: * Excluded from Percent Change Totals