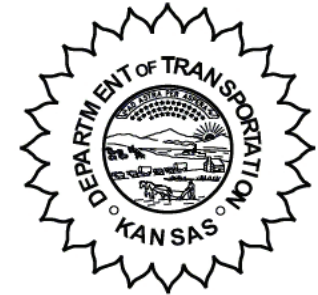


**KANSAS DEPARTMENT OF TRANSPORTATION
BUREAU OF TRANSPORTATION PLANNING**

APRIL 2017

SIGNIFICANT FACTS AND TRENDS



Travel on the Kansas State Highway System				
	Daily Vehicle Miles		% Change	
	(In Millions)		2016 to 2017	
Month	2016	2017	Month	Year
Jan	44.206	44.193	0.0	0.0
Feb	47.718	48.857	2.4	1.2
Mar	50.894	50.871	0.0	0.8
Apr	50.899	51.122	0.4	0.7
May	52.735			
Jun	54.785			
Jul	53.964			
Aug	52.330			
Sep	52.045			
Oct	52.339			
Nov	50.958			
Dec	47.634			
Average	50.876			

**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.**

Month of April, 2017

Sparse Matrix Model

Date: 10-MAY-2017

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	
			2015	2016	2017	2015	2016	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	4,271	4,418	4,515	5.7	2.2	436	5- 6	om	FRI	21	5,480	FRI	14	4,515	4,759	.95
US 24	1.5 MILES N.E. OF LAWRENCE	DOUGLAS	6,586	5,637	6,528	- 0.9	15.8	681	5- 6	om	FRI	21	7,565	FRI	7	6,528	6,802	.96
US 56	4 MILES E. OF OVERBROOK	DOUGLAS	2,029	2,180	2,229	9.9	2.2	258	5- 6	om	FRI	7	2,564	FRI	7	2,229	2,276	.98
US 75	5.8 MILES N. OF HOLTON	JACKSON	6,170	6,335	6,342	2.8	0.1	670	4- 5	om	FRI	21	7,848	FRI	14	6,342	6,483	.98
K 10	0.2 MILES E. OF RS. 346 INTCHG.	JOHNSON	31,998	32,438	37,107	16.0	14.4	4,122	4- 5	om	FRI	21	44,428	FRI	21	37,107	39,345	.94
K 99	2.9 MILES S. OF EMPORIA	LYON	4,007	4,254	4,188	4.5	- 1.6	507	5- 6	om	THU	27	5,725	THU	27	4,188	4,532	.92
US 36	13 MILES E. OF MARYSVILLE	MARSHALL	2,366	2,442	2,375	0.4	- 2.7	249	4- 5	om	THU	13	2,891	FRI	21	2,375	2,508	.95
K 68	0.15 MILES E. OF JCT K 268	OSAGE	2,714	2,841	2,740	1.0	- 3.6	305	4- 5	om	FRI	7	3,326	FRI	7	2,740	2,776	.99
K 268	0.1 MILES E. OF US 75	OSAGE		2,931	2,913		- 0.6	339	4- 5	om	FRI	7	3,453	FRI	7	2,913	2,988	.97
K 18	0.7 MILES N.E. OF OGDEN	RILEY	24,312	22,831	21,484	- 11.6	- 5.9	2,423	4- 5	om	THU	13	26,022	FRI	14	21,484	23,071	.93
US 24	4 MILES N. OF MANHATTAN	RILEY	7,628	7,675	7,513	- 1.5	- 2.1	836	5- 6	om	FRI	7	9,301	FRI	14	7,513	7,641	.98
US 24	1 MILE N.W. OF ROSSVILLE	SHAWNEE	4,280	4,641	4,649	8.6	0.2	517	5- 6	om	FRI	28	5,792	THU	13	4,649	5,025	.93
I 70	4.7 MILES E. OF K 30 INTCHG. (MAPLE HILL)	WABANSEE	20,693	21,259	21,629	4.5	1.7	2,881	6- 7	om	SUN	16	29,021	FRI	14	21,629	21,173	1.02

Percent of Change for District 1 Stations

3.6 3.6

Rural State Highways for District 2

K 9	5.8 MILES E. OF CLIFTON	CLAY	349	375	399	14.3	6.4	54	7- 8	am	MON	24	523	THU	6	399	443	.90
K 15	3.3 MILES N. OF CLAY CENTER	CLAY	1,961	1,918	1,983	1.1	3.4	219	5- 6	om	THU	13	2,339	THU	13	1,983	2,160	.92
I 70	W. OF K-232 INTCHG. (WILSON)	ELLSWORTH	10,639	10,286	10,694	0.5	4.0	1,204	4- 5	om	SUN	16	13,732	FRI	14	10,694	10,678	1.00
K 141	2.8 MILES S. OF KANOPOLIS DAM	ELLSWORTH	479	528	447	- 6.7	- 15.3	80	3- 4	om	SAT	15	763	SAT	8	447	414	1.08
K 18	1.8 MILES W. OF JUNCTION CITY	GEARY	1,345	1,322	759	- 43.6	- 42.6	139	7- 8	am	THU	13	948	FRI	7	759	833	.91
I 70	4.5 MILES S.W. OF JUNCTION CITY	GEARY	16,693	16,836	17,175	2.9	2.0	1,902	4- 5	om	SUN	16	21,824	FRI	14	17,175	17,174	1.00
US 77	4 MILES S. OF JUNCTION CITY	GEARY	3,931	3,971	3,938	0.2	- 0.8	472	5- 6	om	FRI	14	5,200	FRI	14	3,938	3,977	.99
US 36	1 MILE E. OF MANKATO	JEWELL	1,879	1,869	1,901	1.2	1.7	248	2- 3	om	TUE	11	2,346	TUE	11	1,901	2,066	.92
K 18	0.5 MILES W. OF LINCOLN	LINCOLN	851	952	975	14.6	2.4	126	5- 6	om	THU	27	1,273	THU	27	975	1,055	.92
I 135	0.5 MILES N. OF US 56 INTCHG. (MCPHERSON)	MCPHERSON	14,344	12,858	13,349	- 6.9	3.8	1,454	4- 5	om	SUN	16	16,008	FRI	14	13,349	13,308	1.00
K 14	3 MILES S. OF BELOIT	MITCHELL	789	777	810	2.7	4.2	103	12- 1	om	THU	27	1,073	FRI	28	810	904	.90
US 81	2.5 MILES S. OF BELLEVILLE	REPUBLIC	5,100	5,028	5,136	0.7	2.1	514	1- 2	om	FRI	14	6,445	FRI	14	5,136	5,330	.96

Percent of Change for District 2 Stations

- 1.4 1.5

Rural State Highways for District 3

US 83	6.2 MILES S. OF OAKLEY	LOGAN	1,964	1,658	1,965	0.1	18.5	199	9-10	am	TUE	18	2,539	THU	13	1,965	2,230	.88
US 36	9.5 MILES W. OF NORTON	NORTON	946	1,001	1,023	8.1	2.2	118	2- 3	om	FRI	7	1,268	FRI	14	1,023	1,125	.91
US 183	1.2 MILES S. OF PHILLIPSBURG	PHILLIPS	2,399	2,408	2,430	1.3	0.9	249	3- 4	om	FRI	21	2,900	THU	13	2,430	2,612	.93
K 23	14.5 MILES S. OF HOXIE	SHERIDAN	842	1,004	851	1.1	- 15.2	115	4- 5	om	FRI	7	1,104	FRI	7	851	961	.89
I 70	2.2 MI. E OF KANORADA EXIT	SHERMAN	8,246	8,014	8,193	- 0.6	2.2	966	2- 3	om	SUN	2	10,414	FRI	14	8,193	8,441	.97
US 24	7.3 MILES E. OF COLBY	THOMAS	1,888	1,740	1,942	2.9	11.6	209	5- 6	om	THU	13	2,417	THU	13	1,942	2,146	.90
K 25	1.8 MILES S. OF COLBY	THOMAS	839	831	826	- 1.5	- 0.6	96	7- 8	am	WED	19	1,119	WED	19	826	956	.86
I 70	1 MILE W. OF WAKEENEY	TREGO	9,419	9,136	9,425	0.1	3.2	1,033	2- 3	om	SUN	2	11,784	FRI	14	9,425	9,792	.96
US 40	1.4 MILES E. OF KAN-COLO ST. LINE	WALLACE	503	566	591	17.5	4.4	83	1- 2	om	SAT	15	745	THU	27	591	646	.91

Percent of Change for District 3 Stations

.7 3.4

Month of April, 2017

Sparse Matrix Model

Date: 10-MAY-2017

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	
			2015	2016	2017	2015	2016	Volume	Hour	DOW	Day	Volume	DOW	Day				
Rural State Highways for District 4																		
US 54	3 MILES W. OF IOLA	ALLEN	2,105	2,665	2,527	20.0	- 5.2	264	4- 5	om	FRI	14	3,182	FRI	14	2,527	2,669	.95
US 169	1 MILE N. OF GREELEY	ANDERSON	3,310	3,587	3,757	13.5	4.7	443	5- 6	om	FRI	7	4,829	FRI	7	3,757	3,912	.96
US 69	2 MILES N. OF FT SCOTT	BOURBON	6,631	6,820	6,961	5.0	2.1	868	5- 6	om	SUN	16	9,172	FRI	14	6,961	7,068	.98
US 166	0.5 MILES W. OF NIOTAZE	CHAUTAQUA	2,432	2,482	2,471	1.6	- 0.4	281	4- 5	om	FRI	7	3,086	FRI	7	2,471	2,577	.96
I 35	2 MILES W. OF K- 131 INTCHG. N. OF LEBO	COFFEY	13,563	13,917	14,202	4.7	2.0	1,865	5- 6	om	SUN	16	18,060	FRI	14	14,202	14,024	1.01
US 59	4.3 MILES S. OF OTTAWA	FRANKLIN	6,292	6,214	6,286	- 0.1	1.2	656	5- 6	om	FRI	7	7,466	FRI	14	6,286	6,520	.96
I 35	.5 MILES N.E. OF THE WELLSVILLE INTCHG.	FRANKLIN	20,838	21,329	22,003	5.6	3.2	2,383	4- 5	om	FRI	21	26,507	FRI	14	22,003	22,682	.97
US 400	3 MILES E. OF PARSONS	LABETTE	3,835	3,292	3,967	3.4	20.5	427	3- 4	om	FRI	14	5,172	FRI	14	3,967	4,113	.96
US 59	4 MILES S. OF ERIE	NEOSHO	3,209	3,281	3,313	3.2	1.0	369	3- 4	om	FRI	28	3,988	FRI	7	3,313	3,640	.91
US 169	1 MILE N. OF THAYER	NEOSHO	4,144	4,219	4,316	4.2	2.3	507	5- 6	om	FRI	7	5,704	FRI	7	4,316	4,576	.94
US 75	1 MILE N. OF YATES CENTER	WOODSON	2,718	2,695	2,592	- 4.6	- 3.8	342	4- 5	om	SUN	16	3,284	FRI	28	2,592	2,669	.97
K 105	2 MILES N. OF TORONTO	WOODSON	562	610	578	2.8	- 5.2	85	10-11	am	SAT	15	757	SAT	15	578	580	1.00

Percent of Change for District 4 Stations

4.8 2.6

Rural State Highways for District 5

US 56	5.5 MILES E. OF GREAT BEND	BARTON	3,628	4,884	4,712	29.9	- 3.5	490	3- 4	om	FRI	28	5,627	FRI	28	4,712	5,113	.92
US 77	2 MILES N. OF EL DORADO	BUTLER	2,788	2,790	2,811	0.8	0.8	301	5- 6	om	SUN	16	3,411	FRI	14	2,811	2,859	.98
US 400	1.5 MILES E. OF LEON	BUTLER	4,887	4,803	4,968	1.7	3.4	834	4- 5	om	THU	13	9,203	THU	13	4,968	5,116	.97
US 77	3.7 MILES N. OF ARKANSAS CITY	COWLEY	10,408	11,577	11,826	13.6	2.2	1,280	3- 4	om	FRI	28	14,477	FRI	28	11,826	12,921	.92
US 160	6.2 MILES E. OF ATTICA	HARPER	1,355	1,427	1,343	- 0.9	- 5.9	171	9-10	am	SAT	1	1,672	MON	10	1,343	1,416	.95
US 50	3 MILES N.E. OF NEWTON	HARVEY	6,213	6,349	6,594	6.1	3.9	707	4- 5	om	FRI	28	8,184	FRI	28	6,594	6,749	.98
US 54	14 MILES W. OF KINGMAN	KINGMAN	5,055	5,384	5,159	2.1	- 4.2	491	5- 6	om	SUN	16	6,182	FRI	14	5,159	5,340	.97
US 54	1.5 MILES W. OF HAVILAND	KIOWA	5,197	5,402	5,188	- 0.2	- 4.0	480	3- 4	om	FRI	7	6,063	FRI	7	5,188	5,402	.96
US 183	7 MILES S. OF GREENSBURG	KIOWA	894	920	656	- 26.6	- 28.7	84	3- 4	om	WED	26	828	THU	20	656	725	.90
US 56	5 MILES S.W. OF LARNED	PAWNEE	2,278	2,399	2,427	6.5	1.2	250	3- 4	om	FRI	28	2,907	FRI	28	2,427	2,582	.94
K 61	5 MILES S.W. OF ARLINGTON	RENO	2,045	2,084	1,922	- 6.0	- 7.8	203	3- 4	om	FRI	28	2,368	FRI	28	1,922	1,993	.96
K 14	1 MILE N. OF LYONS	RICE	1,493	1,419	1,473	- 1.3	3.8	181	4- 5	om	THU	13	1,852	FRI	28	1,473	1,595	.92
K 42	3 MILES N.E. OF VIOLA	SEDGWICK	4,537	4,705	4,669	2.9	- 0.8	488	4- 5	om	FRI	7	5,565	FRI	7	4,669	5,081	.92
US 281	0.5 MILES S. OF ST. JOHN	STAFFORD	2,717	2,525	2,572	- 5.3	1.9	299	3- 4	om	TUE	11	3,137	TUE	11	2,572	2,814	.91
US 81	4.1 MILES S. OF WELLINGTON	SUMNER	1,706	1,782	1,816	6.4	1.9	189	4- 5	om	MON	10	2,131	FRI	28	1,816	1,942	.94

Percent of Change for District 5 Stations

5.3 - .5

Rural State Highways for District 6

US 83	8.2 MILES S. OF GARDEN CITY	FINNEY	4,598	4,496	4,472	- 2.7	- 0.5	448	5- 6	om	TUE	18	5,292	FRI	14	4,472	4,905	.91
US 50	4.5 MILES W. OF DODGE CITY	FORD	5,868	6,083	6,260	6.7	2.9	638	5- 6	om	FRI	28	7,420	FRI	28	6,260	6,753	.93
US 400	4.5 MILES W. OF DODGE CITY	FORD	1,129	1,213	1,226	8.6	1.1	173	3- 4	om	WED	5	1,581	FRI	28	1,226	1,371	.89
K 25	2.5 MILES N. OF ULYSSES	GRANT	1,686	1,742	1,814	7.6	4.1	207	4- 5	om	FRI	28	2,337	TUE	25	1,814	2,079	.87
K 27	15 MILES N OF TRIBUNE	GREELEY	786	771	814	3.6	5.6	120	9-10	am	FRI	7	1,188	FRI	7	814	956	.85
US 50	0.8 MILES E. OF KAN-COLO ST. LINE	HAMILTON	1,453	1,509	1,547	6.5	2.5	159	2- 3	om	FRI	7	1,955	FRI	14	1,547	1,627	.95
US 283	8.3 MILES N. OF JETMORE	HODGEMAN	832	865	898	7.9	3.8	97	10-11	am	SAT	15	1,090	WED	19	898	1,008	.89
US 54	3.7 MILES W. OF MEADE	MEADE	4,076	4,164	4,066	- 0.2	- 2.4	375	11-12	om	SAT	1	4,961	SAT	1	4,066	4,229	.96
K 96	12 MILES W. OF SCOTT CITY	WICHITA	1,307	1,346	1,361	4.1	1.1	151	5- 6	om	TUE	25	1,703	FRI	7	1,361	1,541	.88

Percent of Change for District 6 Stations

3.3 1.2

Month of April, 2017

Sparse Matrix Model

Date: 10-MAY-2017

Average Daily Traffic for the Month

Percent Change Month

Maximum Hour Volume

Maximum Day Volume

7 Day Avg, 5 Day Avg, 7 Day / 5 Day Avg

Route Description	Location Description	County	2015	2016	2017	2015	2016	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	278	287	292	5.0	1.7	40	4- 5 om	WED	26	360	TUE	11	292	311	.94
RS 463	2.5 MILES S.W. OF BELOIT	MITCHELL	238	220	236	- 0.8	7.3	41	11-12 om	SAT	15	325	MON	10	236	260	.91
RS 272	2 MILES S. OF QUINTER	GOVE	343	242	350	2.0	44.6	51	5- 6 om	MON	10	513	FRI	28	350	391	.90
RS 13	0.5 MILES N. OF BUSH CITY	ANDERSON	323	350	341	5.6	- 2.6	47	7- 8 am	MON	24	416	SAT	8	341	356	.96
RS 2316	3 MILES E. OF PARSONS	LABETTE	1,844	1,629	1,754	- 4.9	7.7	203	5- 6 om	MON	24	2,042	FRI	7	1,754	1,888	.93
RS 303	0.8 MI. S. OF US-54 & K14 JCT. (MIDWAY)	KINGMAN	300	351	302	0.7	- 14.0	66	10-11 am	SUN	23	457	TUE	11	302	318	.95
RS 251	6 MILES W. OF FORD	FORD	498	511	505	1.4	- 1.2	67	5- 6 om	SUN	16	628	FRI	28	505	537	.94

Percent of Change for Rural Secondary Stations

- 1.2 5.3

Reservoir Stations

K 237	1.5 MILES N. OF JCT. US 24	JEFFERSON	1,234	1,325	1,229	- 0.4	- 7.2	156	4- 5 om	SUN	23	1,651	SAT	15	1,229	1,227	1.00
LOCAL ROAD	KANOPOLIS RESERVOIR N. OF DAM	ELLSWORTH	105	175	98	- 6.7	- 44.0					237	SUN	9	98	68	1.44
LOCAL ROAD	KANOPOLIS RESERVOIR S. OF DAM	ELLSWORTH	208	404	76	- 63.5	- 81.2					203	SAT	8	76	59	1.29
LOCAL ROAD	CEDAR BLUFF RESERVOIR N. OF DAM	TREGO	104	68	67	- 35.6	- 1.5					183	SUN	16	67	44	1.52

Percent of Change for Reservoir Stations

- 11.0 - 25.5

Kansas City Stations

US-69	0.4 MILES S. OF 135TH ST.	JOHNSON	54,925	59,803	60,809	10.7	1.7	6,207	4- 5 om	FRI	21	70,405	FRI	14	60,809	65,319	.93
135TH	135TH E. OF MUR-LEN	JOHNSON	35,212	32,967	35,818	1.7	8.6	3,317	4- 5 om	FRI	14	41,158	FRI	14	35,818	37,628	.95
BLACKBOB	BLACKBOB RD. S. OF 139TH	JOHNSON	23,821	24,044	22,888	- 3.9	- 4.8	2,276	5- 6 om	MON	17	26,620	SAT	15	22,888	23,292	.98
I435	0.8 MILES S. OF I- 70	WYANDOTTE	69,256	70,493	70,274	1.5	- 0.3	8,515	5- 6 om	WED	12	83,052	FRI	7	70,274	75,795	.93

Percent of Change for Kansas City Stations

3.6 1.3

Salina Stations

OHIO ST.	OHIO ST. N. OF WESTCHESTER DR.	SALINE	18,252	18,624	17,511	- 4.1	- 6.0	1,717	2- 3 om	FRI	14	20,471	FRI	7	17,511	19,414	.90
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Percent of Change for Salina Stations

- 4.1 - 6.0

Topeka Stations

45TH ST.	45TH ST. E. OF INDIANA	SHAWNEE	6,417	7,636	8,744	36.3	14.5	1,120	5- 6 om	MON	24	10,836	TUE	25	8,744	9,248	.95
N. TOPEKA	TOPEKA BLVD. NORTH OF PARAMORE ST.	SHAWNEE	17,669	17,898	17,463	- 1.2	- 2.4	1,719	12- 1 om	FRI	14	21,160	FRI	7	17,463	19,261	.91
US 40	US 40 E. OF TECUMSEH RD.	SHAWNEE	4,534	4,567	4,653	2.6	1.9	590	7- 8 am	WED	19	5,436	FRI	7	4,653	5,087	.91
I70	170 E. OF MACVICAR ST.	SHAWNEE	46,536	47,174	47,399	1.9	0.5	5,087	4- 5 om	FRI	7	57,510	FRI	14	47,399	50,983	.93
I470	I470 N.W. OF HUNTOON	SHAWNEE	34,655	35,277	36,419	5.1	3.2	3,879	4- 5 om	FRI	28	43,713	FRI	14	36,419	39,377	.92
US 75	US 75 N. OF S.W. 57TH	SHAWNEE	14,759	15,292	15,400	4.3	0.7	1,828	7- 8 am	TUE	18	18,064	FRI	14	15,400	16,986	.91
K 4	1MI. S. OF JCT. US-24	SHAWNEE	8,977	9,220	9,450	5.3	2.5	1,151	4- 5 om	THU	20	10,978	FRI	28	9,450	10,303	.92

Percent of Change for Topeka Stations

4.5 1.8

Month of April, 2017

Sparse Matrix Model

Date: 10-MAY-2017

----- 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	
2015	2016	2017	2015	2016											

Route Description	Location Description	County
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Wichita Stations

K 96	K-96 E. OF GREENWICH RD.	SEDGWICK	25,358	27,381	27,216	7.3	- 0.6	3.131	7- 8 am	MON	10	31,021	FRI	7	27.216	29.724	.92
US 54	KELLOGG E. OF WEST ST.	SEDGWICK	94,393	89,321	79,303	- 16.0	- 11.2	7.880	5- 6 pm	MON	3	91,766	FRI	28	79.303	85.758	.92
13TH ST.	13TH ST W. OF PINECREST	SEDGWICK	14,795	13,892	16,753	13.2	20.6	2.109	5- 6 pm	TUE	25	19,962	FRI	28	16.753	18.487	.91
ROCK RD.	ROCK RD. S. OF CENTRAL AVE	SEDGWICK	32,608	32,850	32,949	1.0	0.3	3.118	3- 4 pm	FRI	14	38,407	FRI	14	32.949	34.642	.95
21ST ST.	21ST ST E. OF WASHINGTON	SEDGWICK	12,483		12,209	- 2.2		1.277	4- 5 pm	FRI	28	14,835	FRI	7	12.209	12.889	.95
HILLSIDE ST.	HILLSIDE S. OF 15TH ST	SEDGWICK	12,219	12,793	13,816	13.1	8.0	1.518	5- 6 pm	WED	12	16,897	WED	12	13.816	15.585	.89
I 235	I 235 S. OF MAPLE ST	SEDGWICK	53,012														
I 135	I-135 N. OF 21ST ST.	SEDGWICK	70,466	72,213	78,604	11.5	8.9	8.173	7- 8 am	WED	19	93,909	FRI	7	78.604	88.843	.88

Percent of Change for Wichita Stations

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NOTE: * Excluded from Percent Change Totals