

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

MAY 2018

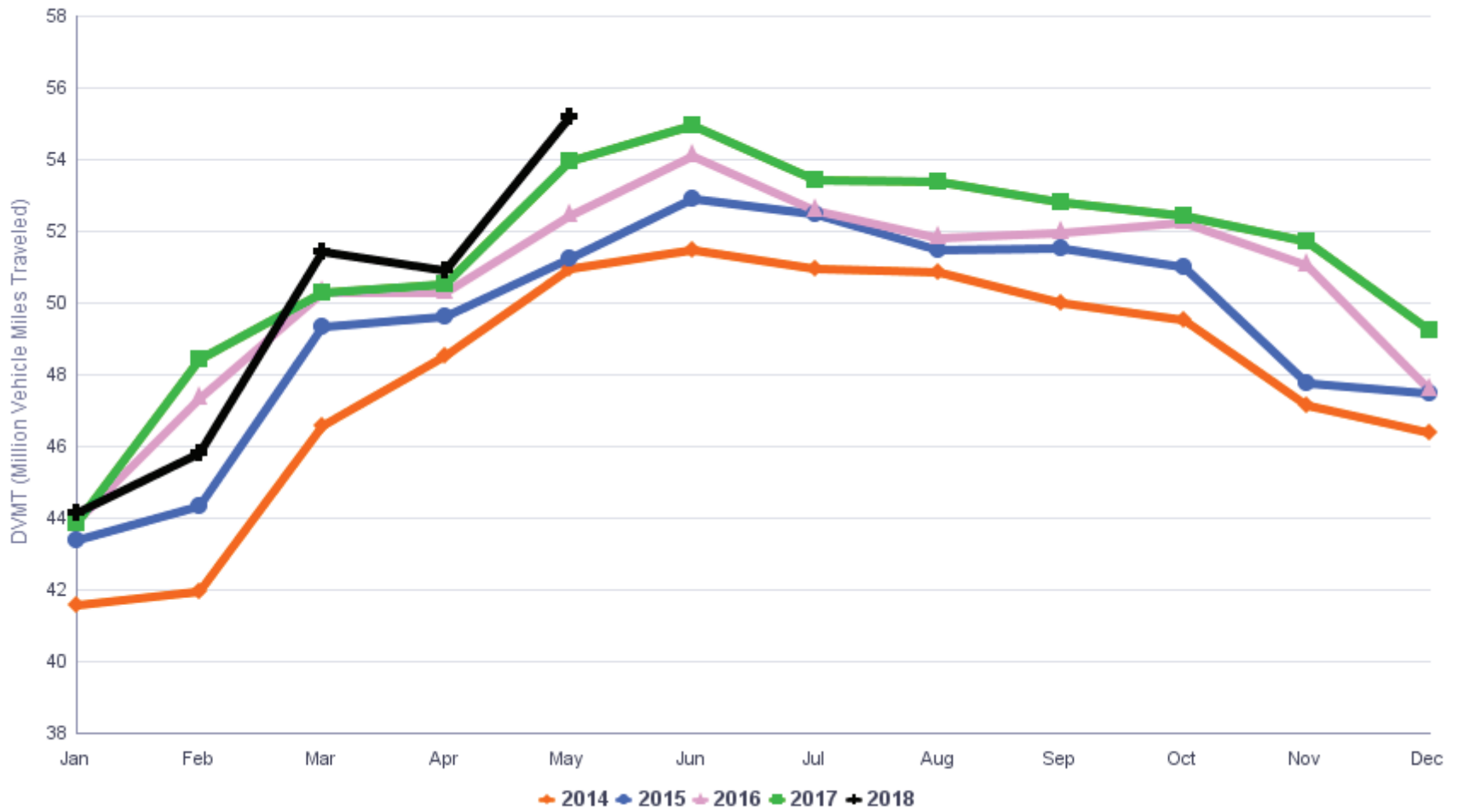
SIGNIFICANT FACTS AND TRENDS



| Travel on the Kansas State Highway System | | | | |
|---|---------------------|--------|--------------|-------|
| | Daily Vehicle Miles | | % Change | |
| | (In Millions) | | 2017 to 2018 | |
| Month | 2017 | 2018 | Month | Year |
| Jan | 43.860 | 44.148 | 0.7 | 0.7 |
| Feb | 48.443 | 45.828 | - 5.4 | - 2.5 |
| Mar | 50.284 | 51.416 | 2.3 | - 0.8 |
| Apr | 50.504 | 50.914 | 0.8 | - 0.4 |
| May | 53.949 | 55.165 | 2.3 | 0.2 |
| Jun | 54.928 | | | |
| Jul | 53.424 | | | |
| Aug | 53.404 | | | |
| Sep | 52.797 | | | |
| Oct | 52.410 | | | |
| Nov | 51.705 | | | |
| Dec | 49.256 | | | |
| Average | 51.247 | | | |

**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 2014 - 2018



Month of May, 2018

Sparse Matrix Model

Date: 19-JUN-2018

| 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 | |
|-------------------|---|----------|-------------------------------------|--------|--------|----------------------|-------|--------------|------|-----|-----|-------------|--------|-----|-----------|-----------|-------------------|------|
| | | | 2016 | 2017 | 2018 | 2016 | 2017 | Volume | Hour | DOW | Day | Volume | DOW | Day | | | | |
| | | | | | | | | | | | | | | | | | | |
| US-75 | 1.2 MILES N. OF US-36 I.C. | BROWN | 4,753 | 4,831 | 4,886 | 2.8 | 1.1 | 516 | 3- 4 | om | FRI | 25 | 6,510 | FRI | 25 | 4,886 | 5,044 | .97 |
| US 24 | 1.5 MILES N.E. OF LAWRENCE | DOUGLAS | 5,779 | 7,030 | 7,198 | 24.6 | 2.4 | 741 | 5- 6 | om | THU | 31 | 8,377 | SAT | 5 | 7,198 | 7,354 | .98 |
| US 56 | 4 MILES E. OF OVERBROOK | DOUGLAS | 2,256 | 2,398 | 2,472 | 9.6 | 3.1 | 283 | 4- 5 | om | FRI | 4 | 2,915 | SAT | 5 | 2,472 | 2,445 | 1.01 |
| US 75 | 5.8 MILES N. OF HOLTON | JACKSON | 6,855 | 6,837 | 6,860 | 0.1 | 0.3 | 722 | 4- 5 | om | FRI | 11 | 8,990 | FRI | 25 | 6,860 | 6,838 | 1.00 |
| K 10 | 0.2 MILES E. OF RS. 346 INTCHG. | JOHNSON | 32,694 | 38,381 | 40,623 | 24.3 | 5.8 | 4,482 | 4- 5 | om | FRI | 11 | 52,274 | FRI | 11 | 40,623 | 41,950 | .97 |
| K 99 | 2.9 MILES S. OF EMPORIA | LYON | 3,911 | 4,328 | 4,363 | 11.6 | 0.8 | 526 | 5- 6 | om | MON | 21 | 5,185 | FRI | 11 | 4,363 | 4,559 | .96 |
| US 36 | 13 MILES E. OF MARYSVILLE | MARSHALL | 2,537 | 2,548 | 2,410 | - 5.0 | - 5.4 | 304 | 4- 5 | om | FRI | 25 | 3,378 | FRI | 25 | 2,410 | 2,464 | .98 |
| K 68 | 0.15 MILES E. OF JCT K 268 | OSAGE | 3,066 | 3,070 | 3,339 | 8.9 | 8.8 | 352 | 4- 5 | om | FRI | 25 | 4,102 | SAT | 26 | 3,339 | 3,250 | 1.03 |
| K 268 | 0.1 MILES E. OF US 75 | OSAGE | 3,141 | 3,227 | 3,399 | 8.2 | 5.3 | 385 | 3- 4 | om | SUN | 13 | 4,135 | FRI | 25 | 3,399 | 3,395 | 1.00 |
| K 18 | 0.7 MILES N.E. OF OGDEN | RILEY | 22,017 | 21,099 | 22,179 | 0.7 | 5.1 | 2,815 | 4- 5 | om | WED | 2 | 28,112 | FRI | 4 | 22,179 | 23,763 | .93 |
| US 24 | 4 MILES N. OF MANHATTAN | RILEY | 8,119 | 8,311 | 8,071 | - 0.6 | - 2.9 | 933 | 5- 6 | om | FRI | 11 | 9,958 | FRI | 11 | 8,071 | 7,994 | 1.01 |
| US 24 | 1 MILE N.W. OF ROSSVILLE | SHAWNEE | 4,565 | 4,645 | 4,695 | 2.8 | 1.1 | 598 | 3- 4 | om | FRI | 18 | 6,211 | FRI | 18 | 4,695 | 5,052 | .93 |
| I 70 | 4.7 MILES E. OF K 30 INTCHG. (MAPLE HILL) | WABANSEE | 24,106 | 24,233 | 24,723 | 2.6 | 2.0 | 2,962 | 4- 5 | om | FRI | 11 | 34,215 | SAT | 12 | 24,723 | 23,973 | 1.03 |

Rural State Highways for District 1

Percent of Change for District 1 Stations

9.2 3.3

Rural State Highways for District 2

| | | | | | | | | | | | | | | | | | | |
|-------|---|-----------|--------|--------|--------|--------|-------|-------|-------|----|-----|----|--------|-----|----|--------|--------|------|
| K 9 | 5.8 MILES E. OF CLIFTON | CLAY | 378 | 412 | 414 | 9.5 | 0.5 | 73 | 9-10 | am | SAT | 5 | 555 | WED | 30 | 414 | 449 | .92 |
| K 15 | 3.3 MILES N. OF CLAY CENTER | CLAY | 2,024 | 2,099 | 2,095 | 3.5 | - 0.2 | 227 | 5- 6 | om | THU | 31 | 2,621 | FRI | 25 | 2,095 | 2,220 | .94 |
| I 70 | W. OF K-232 INTCHG. (WILSON) | ELLSWORTH | 13,053 | 13,662 | 13,911 | 6.6 | 1.8 | 1,767 | 2- 3 | om | MON | 28 | 21,567 | FRI | 25 | 13,911 | 13,668 | 1.02 |
| K 141 | 2.8 MILES S. OF KANOPOLIS DAM | ELLSWORTH | 739 | 797 | 795 | 7.6 | - 0.3 | 145 | 2- 3 | om | SAT | 5 | 1,343 | SAT | 5 | 795 | 647 | 1.23 |
| K 18 | 1.8 MILES W. OF JUNCTION CITY | GEARY | 1,313 | 779 | 714 | - 45.6 | - 8.3 | 127 | 7- 8 | am | TUE | 8 | 911 | FRI | 18 | 714 | 766 | .93 |
| I 70 | 4.5 MILES S.W. OF JUNCTION CITY | GEARY | 19,461 | 19,638 | 19,857 | 2.0 | 1.1 | 2,098 | 5- 6 | om | FRI | 11 | 26,757 | FRI | 25 | 19,857 | 19,782 | 1.00 |
| US 77 | 4 MILES S. OF JUNCTION CITY | GEARY | 3,852 | 4,283 | 4,297 | 11.6 | 0.3 | 519 | 4- 5 | om | FRI | 11 | 5,829 | FRI | 11 | 4,297 | 4,285 | 1.00 |
| US 36 | 1 MILE E. OF MANKATO | JEWELL | 1,999 | 2,022 | 2,020 | 1.1 | - 0.1 | 262 | 1- 2 | om | THU | 17 | 2,778 | FRI | 4 | 2,020 | 2,124 | .95 |
| K 18 | 0.5 MILES W. OF LINCOLN | LINCOLN | 1,011 | 1,095 | 1,056 | 4.5 | - 3.6 | 130 | 10-11 | am | SAT | 26 | 1,266 | FRI | 25 | 1,056 | 1,103 | .96 |
| I 135 | 0.5 MILES N. OF US 56 INTCHG. (MCPHERSON) | MCPHERSON | 14,475 | 14,881 | 14,971 | 3.4 | 0.6 | 1,590 | 3- 4 | om | FRI | 25 | 20,928 | FRI | 25 | 14,971 | 14,793 | 1.01 |
| K 14 | 3 MILES S. OF BELOIT | MITCHELL | 834 | 843 | 898 | 7.7 | 6.5 | 124 | 2- 3 | om | THU | 17 | 1,324 | THU | 17 | 898 | 979 | .92 |
| US 81 | 2.5 MILES S. OF BELLEVILLE | REPUBLIC | 5,338 | 5,394 | 5,473 | 2.5 | 1.5 | 613 | 3- 4 | om | FRI | 25 | 7,496 | FRI | 25 | 5,473 | 5,611 | .98 |

Percent of Change for District 2 Stations

3.1 .9

Rural State Highways for District 3

| | | | | | | | | | | | | | | | | | | |
|--------|-----------------------------------|----------|--------|--------|--------|--------|-------|-------|-------|----|-----|----|--------|-----|----|--------|--------|-----|
| US 83 | 6.2 MILES S. OF OAKLEY | LOGAN | 1,772 | 2,109 | 2,057 | 16.1 | - 2.5 | 202 | 12- 1 | om | THU | 10 | 2,506 | FRI | 25 | 2,057 | 2,262 | .91 |
| US 36 | 9.5 MILES W. OF NORTON | NORTON | 1,130 | 1,112 | 1,084 | - 4.1 | - 2.5 | 129 | 4- 5 | om | FRI | 4 | 1,400 | FRI | 25 | 1,084 | 1,155 | .94 |
| US 183 | 1.2 MILES S. OF PHILLIPSBURG | PHILLIPS | 2,667 | 2,639 | 2,561 | - 4.0 | - 3.0 | 292 | 4- 5 | om | TUE | 8 | 3,097 | FRI | 25 | 2,561 | 2,707 | .95 |
| K 23 | 14.5 MILES S. OF HOXIE | SHERIDAN | 1,130 | 880 | 989 | - 12.5 | 12.4 | 104 | 9-10 | am | THU | 3 | 1,239 | FRI | 25 | 989 | 1,076 | .92 |
| I 70 | 2.2 MI. E OF KANORADA EXIT | SHERMAN | 10,427 | 11,112 | 11,089 | 6.3 | - 0.2 | 1,674 | 2- 3 | om | MON | 28 | 17,648 | FRI | 25 | 11,089 | 11,147 | .99 |
| US 24 | 7.3 MILES E. OF COLBY | THOMAS | 1,851 | 2,084 | 2,157 | 16.5 | 3.5 | 233 | 5- 6 | om | FRI | 11 | 2,771 | FRI | 25 | 2,157 | 2,296 | .94 |
| K 25 | 1.8 MILES S. OF COLBY | THOMAS | 873 | 847 | 913 | 4.6 | 7.8 | 110 | 2- 3 | om | FRI | 4 | 1,158 | FRI | 4 | 913 | 1,022 | .89 |
| I 70 | 1 MILE W. OF WAKEENEY | TREGO | 11,298 | 11,289 | 12,460 | 10.3 | 10.4 | 1,669 | 2- 3 | om | MON | 28 | 19,176 | FRI | 25 | 12,460 | 12,598 | .99 |
| US 40 | 1.4 MILES E. OF KAN-COLO ST. LINE | WALLACE | 641 | 715 | 789 | 23.1 | 10.3 | 87 | 2- 3 | om | FRI | 25 | 1,047 | FRI | 25 | 789 | 842 | .94 |

Percent of Change for District 3 Stations

7.3 4.0

Month of May, 2018

Sparse Matrix Model

Date: 19-JUN-2018

| 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 |
|--|---|-----------|-------------------------------------|--------|--------|----------------------|--------|--------------|----------|-----|-----|-------------|-----|-----|-----------|-----------|-------------------|
| | | | 2016 | 2017 | 2018 | 2016 | 2017 | Volume | Hour | DOW | Day | Volume | DOW | Day | | | |
| | | | | | | | | | | | | | | | | | |
| Rural State Highways for District 4 | | | | | | | | | | | | | | | | | |
| US 54 | 3 MILES W. OF IOLA | ALLEN | 2,748 | 2,696 | 3,356 | 22.1 | 24.5 | 375 | 5- 6 om | FRI | 11 | 4,508 | FRI | 25 | 3,356 | 3,460 | .97 |
| US 169 | 1 MILE N. OF GREELEY | ANDERSON | 3,699 | 3,970 | 3,506 | - 5.2 | - 11.7 | 364 | 5- 6 om | FRI | 25 | 4,247 | FRI | 25 | 3,506 | 3,640 | .96 |
| US 69 | 2 MILES N. OF FT SCOTT | BOURBON | 7,244 | 7,487 | 7,821 | 8.0 | 4.5 | 856 | 5- 6 om | FRI | 11 | 10,497 | FRI | 11 | 7,821 | 7,772 | 1.01 |
| US 166 | 0.5 MILES W. OF NIOTAZE | CHAUTAQUA | 2,666 | 2,587 | 2,786 | 4.5 | 7.7 | 311 | 2- 3 om | FRI | 25 | 3,908 | FRI | 25 | 2,786 | 2,825 | .99 |
| I 35 | 2 MILES W. OF K- 131 INTCHG. N. OF LEBO | COFFEY | 15,022 | 15,439 | 15,640 | 4.1 | 1.3 | 1,712 | 3- 4 om | FRI | 25 | 21,424 | FRI | 25 | 15,640 | 15,196 | 1.03 |
| US 59 | 4.3 MILES S. OF OTTAWA | FRANKLIN | 6,520 | 6,600 | 6,519 | 0.0 | - 1.2 | 700 | 5- 6 om | FRI | 11 | 8,012 | FRI | 11 | 6,519 | 6,713 | .97 |
| I 35 | .5 MILES N.E. OF THE WELLSVILLE INTCHG. | FRANKLIN | 22,424 | 23,344 | 23,903 | 6.6 | 2.4 | 2,572 | 4- 5 om | FRI | 11 | 30,344 | FRI | 25 | 23,903 | 24,196 | .99 |
| US 400 | 3 MILES E. OF PARSONS | LABETTE | 3,564 | 4,248 | 4,487 | 25.9 | 5.6 | 528 | 3- 4 om | FRI | 25 | 6,539 | FRI | 25 | 4,487 | 4,600 | .98 |
| US 59 | 4 MILES S. OF ERIE | NEOSHO | 3,284 | 3,374 | 3,577 | 8.9 | 6.0 | 390 | 7- 8 am | TUE | 8 | 4,435 | FRI | 11 | 3,577 | 3,831 | .93 |
| US 169 | 1 MILE N. OF THAYER | NEOSHO | 4,386 | 4,484 | 3,801 | - 13.3 | - 15.2 | 410 | 5- 6 om | FRI | 4 | 4,900 | FRI | 4 | 3,801 | 4,011 | .95 |
| US 75 | 1 MILE N. OF YATES CENTER | WOODSON | 2,851 | 2,850 | 3,246 | 13.9 | 13.9 | 371 | 2- 3 om | FRI | 25 | 4,450 | FRI | 25 | 3,246 | 3,238 | 1.00 |
| K 105 | 2 MILES N. OF TORONTO | WOODSON | 618 | 633 | 678 | 9.7 | 7.1 | 124 | 12- 1 om | SUN | 27 | 1,056 | SAT | 26 | 678 | 652 | 1.04 |
| | | | | | | 5.7 | | 2.1 | | | | | | | | | |

Percent of Change for District 4 Stations

Rural State Highways for District 5

| | | | | | | | | | | | | | | | | | |
|--------|-------------------------------|----------|--------|--------|--------|-------|-------|-------|-----------|-----|----|--------|-----|----|--------|--------|------|
| US 56 | 5.5 MILES E. OF GREAT BEND | BARTON | 4,974 | 4,745 | 4,833 | - 2.8 | 1.9 | 509 | 5- 6 om | THU | 31 | 5,926 | FRI | 25 | 4,833 | 5,118 | .94 |
| US 77 | 2 MILES N. OF EL DORADO | BUTLER | 2,863 | 3,093 | 3,140 | 9.7 | 1.5 | 334 | 4- 5 om | FRI | 25 | 3,986 | SAT | 12 | 3,140 | 3,050 | 1.03 |
| US 400 | 1.5 MILES E. OF LEON | BUTLER | 5,415 | 5,071 | 5,523 | 2.0 | 8.9 | 708 | 3- 4 om | FRI | 25 | 8,757 | FRI | 25 | 5,523 | 5,521 | 1.00 |
| US 77 | 3.7 MILES N. OF ARKANSAS CITY | COWLEY | 11,490 | 11,902 | 11,808 | 2.8 | - 0.8 | 1,160 | 3- 4 om | THU | 3 | 14,149 | FRI | 11 | 11,808 | 12,589 | .94 |
| US 160 | 6.2 MILES E. OF ATTICA | HARPER | 1,480 | 1,435 | 1,351 | - 8.7 | - 5.9 | 190 | 11- 12 om | SAT | 26 | 1,663 | SAT | 26 | 1,351 | 1,401 | .96 |
| US 50 | 3 MILES N.E. OF NEWTON | HARVEY | 6,389 | 6,897 | 6,679 | 4.5 | - 3.2 | 703 | 5- 6 om | FRI | 11 | 8,547 | FRI | 11 | 6,679 | 6,614 | 1.01 |
| US 54 | 14 MILES W. OF KINGMAN | KINGMAN | 5,710 | 5,534 | 5,372 | - 5.9 | - 2.9 | 545 | 3- 4 om | FRI | 25 | 7,170 | FRI | 25 | 5,372 | 5,452 | .99 |
| US 54 | 1.5 MILES W. OF HAVILAND | KIOWA | 5,683 | 5,569 | 5,565 | - 2.1 | - 0.1 | 542 | 2- 3 om | FRI | 25 | 6,980 | FRI | 25 | 5,565 | 5,714 | .97 |
| US 183 | 7 MILES S. OF GREENSBURG | KIOWA | 1,028 | 728 | 1,007 | - 2.0 | 38.3 | 128 | 1- 2 om | FRI | 25 | 1,463 | FRI | 25 | 1,007 | 1,057 | .95 |
| US 56 | 5 MILES S.W. OF LARNED | PAWNEE | 2,536 | 2,475 | 2,356 | - 7.1 | - 4.8 | 239 | 3- 4 om | FRI | 25 | 2,943 | FRI | 25 | 2,356 | 2,437 | .97 |
| K 61 | 5 MILES S.W. OF ARLINGTON | RENO | 2,014 | 1,985 | 2,262 | 12.3 | 14.0 | 234 | 3- 4 om | FRI | 25 | 2,649 | THU | 10 | 2,262 | 2,311 | .98 |
| K 14 | 1 MILE N. OF LYONS | RICE | 1,549 | 1,613 | 1,631 | 5.3 | 1.1 | 174 | 3- 4 om | FRI | 11 | 2,073 | FRI | 25 | 1,631 | 1,671 | .98 |
| K 42 | 3 MILES N.E. OF VIOLA | SEDGWICK | 4,767 | 4,856 | 4,912 | 3.0 | 1.2 | 543 | 5- 6 om | FRI | 11 | 6,209 | FRI | 11 | 4,912 | 5,246 | .94 |
| US 281 | 0.5 MILES S. OF ST. JOHN | STAFFORD | 2,587 | 2,683 | 2,639 | 2.0 | - 1.6 | 291 | 2- 3 om | FRI | 25 | 3,429 | FRI | 25 | 2,639 | 2,812 | .94 |
| US 81 | 4.1 MILES S. OF WELLINGTON | SUMNER | 1,796 | 1,889 | 1,868 | 4.0 | - 1.1 | 205 | 4- 5 om | FRI | 11 | 2,211 | FRI | 11 | 1,868 | 1,952 | .96 |
| | | | | | | 1.1 | | .8 | | | | | | | | | |

Percent of Change for District 5 Stations

Rural State Highways for District 6

| | | | | | | | | | | | | | | | | | |
|--------|-----------------------------------|----------|-------|-------|-------|-------|-------|-------|-----------|-----|----|-------|-----|----|-------|-------|-----|
| US 83 | 8.2 MILES S. OF GARDEN CITY | FINNEY | 4,731 | 4,674 | 4,875 | 3.0 | 4.3 | 462 | 5- 6 om | TUE | 15 | 5,744 | THU | 24 | 4,875 | 5,194 | .94 |
| US 50 | 4.5 MILES W. OF DODGE CITY | FORD | 6,653 | 6,568 | 6,191 | - 6.9 | - 5.7 | 697 | 4- 5 om | THU | 24 | 7,325 | FRI | 25 | 6,191 | 6,479 | .96 |
| US 400 | 4.5 MILES W. OF DODGE CITY | FORD | 1,362 | 1,318 | 1,337 | - 1.8 | 1.4 | 131 | 5- 6 om | WED | 2 | 1,595 | FRI | 25 | 1,337 | 1,445 | .93 |
| K 25 | 2.5 MILES N. OF ULYSSES | GRANT | 1,792 | 1,835 | 1,780 | - 0.7 | - 3.0 | 204 | 4- 5 om | FRI | 4 | 2,246 | FRI | 4 | 1,780 | 1,926 | .92 |
| K 27 | 15 MILES N OF TRIBUNE | GREELEY | 788 | 850 | 933 | 18.4 | 9.8 | 126 | 2- 3 om | THU | 10 | 1,179 | MON | 14 | 933 | 1,074 | .87 |
| US 50 | 0.8 MILES E. OF KAN-COLO ST. LINE | HAMILTON | 1,780 | 1,795 | 1,741 | - 2.2 | - 3.0 | 195 | 10- 11 am | FRI | 25 | 2,465 | FRI | 25 | 1,741 | 1,763 | .99 |
| US 283 | 8.3 MILES N. OF JETMORE | HODGEMAN | 959 | 1,044 | 1,044 | 8.9 | 0.0 | 106 | 3- 4 om | FRI | 25 | 1,333 | FRI | 25 | 1,044 | 1,129 | .92 |
| US 54 | 3.7 MILES W. OF MEADE | MEADE | 4,102 | 4,147 | 3,926 | - 4.3 | - 5.3 | 338 | 12- 1 om | THU | 24 | 4,523 | THU | 24 | 3,926 | 4,038 | .97 |
| K 96 | 12 MILES W. OF SCOTT CITY | WICHITA | 1,402 | 1,412 | 1,412 | 0.7 | 0.0 | 159 | 5- 6 om | FRI | 18 | 1,765 | FRI | 4 | 1,412 | 1,541 | .92 |
| | | | | | | - 1.4 | | - 1.7 | | | | | | | | | |

Percent of Change for District 6 Stations

Month of May, 2018

Sparse Matrix Model

Date: 19-JUN-2018

----- 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

2016 2017 2018 2016 2017

Rural Secondary Stations

| | | | | | | | | | | | | | | | | | |
|---------|---|----------|-------|-------|-------|-------|-------|-----|----------|-----|----|-------|-----|----|-------|-------|------|
| RS 61 | 6.5 MILES S.W. OF HIAWATHA | BROWN | 304 | 281 | 277 | - 8.9 | - 1.4 | 41 | 4- 5 am | THU | 3 | 318 | MON | 7 | 277 | 287 | .97 |
| RS 463 | 2.5 MILES S.W. OF BELOIT | MITCHELL | 245 | 261 | 252 | 2.9 | - 3.4 | 38 | 5- 6 am | THU | 24 | 362 | WED | 16 | 252 | 272 | .93 |
| RS 272 | 2 MILES S. OF QUINTER | GOVE | 224 | 387 | 355 | 58.5 | - 8.3 | 50 | 11-12 am | FRI | 11 | 451 | FRI | 11 | 355 | 374 | .95 |
| RS 13 | 0.5 MILES N. OF BUSH CITY | ANDERSON | 351 | 351 | 382 | 8.8 | 8.8 | 41 | 5- 6 am | TUE | 1 | 458 | FRI | 11 | 382 | 390 | .98 |
| RS 2316 | 3 MILES E. OF PARSONS | LABETTE | 1,586 | 1,739 | 1,837 | 15.8 | 5.6 | 206 | 4- 5 am | FRI | 11 | 2,297 | FRI | 11 | 1,837 | 1,936 | .95 |
| RS 303 | 0.8 MI. S. OF US-54 & K14 JCT. (MIDWAY) | KINGMAN | 327 | 313 | 303 | - 7.3 | - 3.2 | 47 | 11-12 am | SUN | 27 | 405 | SUN | 27 | 303 | 295 | 1.03 |
| RS 251 | 6 MILES W. OF FORD | FORD | 591 | 576 | 592 | 0.2 | 2.8 | 77 | 1- 2 am | FRI | 18 | 836 | FRI | 18 | 592 | 603 | .98 |

Percent of Change for Rural Secondary Stations

10.2 2.3

Reservoir Stations

| | | | | | | | | | | | | | | | | | |
|------------|---------------------------------|-----------|-------|-------|-------|------|-------|-----|----------|-----|----|-------|-----|----|-------|-------|------|
| K 237 | 1.5 MILES N. OF JCT. US 24 | JEFFERSON | 1,494 | 1,596 | 1,729 | 15.7 | 8.3 | 250 | 11-12 am | SUN | 27 | 3,103 | SAT | 26 | 1,729 | 1,569 | 1.10 |
| LOCAL ROAD | KANOPOLIS RESERVOIR N. OF DAM | ELLSWORTH | 335 | 236 | 514 | 53.4 | 117.8 | | | | | 1,440 | SUN | 27 | 514 | 295 | 1.74 |
| LOCAL ROAD | KANOPOLIS RESERVOIR S. OF DAM | ELLSWORTH | 672 | 404 | 809 | 20.4 | 100.2 | | | | | 2,448 | SUN | 27 | 809 | 503 | 1.61 |
| LOCAL ROAD | CEDAR BLUFF RESERVOIR N. OF DAM | TREGO | 192 | 219 | 215 | 12.0 | - 1.8 | | | | | 761 | SUN | 27 | 215 | 149 | 1.44 |

Percent of Change for Reservoir Stations

21.3 33.1

Kansas City Stations

| | | | | | | | | | | | | | | | | | |
|----------|---------------------------|-----------|--------|--------|--------|-------|-------|-------|----------|-----|----|--------|-----|----|--------|--------|-----|
| US-69 | 0.4 MILES S. OF 135TH ST. | JOHNSON | | 62,667 | 63,656 | | 1.6 | 6,091 | 4- 5 am | MON | 14 | 74,311 | FRI | 18 | 63,656 | 67,749 | .94 |
| 135TH | 135TH E. OF MUR-LEN | JOHNSON | 33,107 | 36,569 | 35,132 | 6.1 | - 3.9 | 3,250 | 12- 1 am | SAT | 5 | 40,205 | FRI | 11 | 35,132 | 36,725 | .96 |
| BLACKBOB | BLACKBOB RD. S. OF 139TH | JOHNSON | 24,018 | 23,582 | 23,673 | - 1.4 | 0.4 | 2,249 | 12- 1 am | SUN | 13 | 26,453 | SAT | 12 | 23,673 | 24,049 | .98 |
| I435 | 0.8 MILES S. OF I- 70 | WYANDOTTE | 68,552 | 72,967 | 74,307 | 8.4 | 1.8 | 8,574 | 5- 6 am | TUE | 15 | 91,016 | FRI | 11 | 74,307 | 78,710 | .94 |

Percent of Change for Kansas City Stations

5.9 .5

Salina Stations

| | | | | | | | | | | | | | | | | | |
|----------|--------------------------------|--------|--------|--------|--------|-----|-----|-------|---------|-----|---|--------|-----|---|--------|--------|-----|
| OHIO ST. | OHIO ST. N. OF WESTCHESTER DR. | SALINE | 17,828 | 17,772 | 18,448 | 3.5 | 3.8 | 1,735 | 5- 6 am | THU | 3 | 21,640 | FRI | 4 | 18,448 | 19,905 | .93 |
|----------|--------------------------------|--------|--------|--------|--------|-----|-----|-------|---------|-----|---|--------|-----|---|--------|--------|-----|

Percent of Change for Salina Stations

3.5 3.8

Topeka Stations

| | | | | | | | | | | | | | | | | | |
|-----------|------------------------------------|---------|--------|--------|--------|-------|-------|-------|---------|-----|----|--------|-----|----|--------|--------|-----|
| 45TH ST. | 45TH ST. E. OF INDIANA | SHAWNEE | 7,920 | 9,807 | 8,896 | 12.3 | - 9.3 | 988 | 4- 5 am | THU | 10 | 10,370 | FRI | 18 | 8,896 | 9,245 | .96 |
| N. TOPEKA | TOPEKA BLVD. NORTH OF PARAMORE ST. | SHAWNEE | 17,683 | 17,392 | 17,378 | - 1.7 | - 0.1 | 1,722 | 4- 5 am | FRI | 11 | 20,975 | FRI | 4 | 17,378 | 18,928 | .92 |
| US 40 | US 40 E. OF TECUMSEH RD. | SHAWNEE | 4,590 | 4,887 | 4,939 | 7.6 | 1.1 | 638 | 5- 6 am | WED | 23 | 6,210 | FRI | 18 | 4,939 | 5,374 | .92 |
| I70 | 170 E. OF MACVICAR ST. | SHAWNEE | 47,846 | 49,898 | 50,751 | 6.1 | 1.7 | 5,531 | 4- 5 am | FRI | 11 | 63,704 | FRI | 11 | 50,751 | 53,761 | .94 |
| I470 | I470 N.W. OF HUNTOON | SHAWNEE | 35,883 | 37,410 | 37,719 | 5.1 | 0.8 | 4,050 | 4- 5 am | FRI | 11 | 45,372 | FRI | 18 | 37,719 | 40,170 | .94 |
| US 75 | US 75 N. OF S.W. 57TH | SHAWNEE | 15,663 | 16,030 | 16,013 | 2.2 | - 0.1 | 1,811 | 7- 8 am | WED | 9 | 20,577 | FRI | 18 | 16,013 | 17,267 | .93 |
| K 4 | 1MI. S. OF JCT. US-24 | SHAWNEE | 9,390 | 10,102 | 9,757 | 3.9 | - 3.4 | 1,143 | 4- 5 am | WED | 16 | 11,518 | FRI | 18 | 9,757 | 10,448 | .93 |

Percent of Change for Topeka Stations

4.7 - .1

Month of May, 2018

Sparse Matrix Model

Date: 19-JUN-2018

| 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 |
| 2016 | 2017 | 2018 | 2016 | 2017 | | | | | | | | | | Avg |

| Route Description | Location Description | County |
|-------------------|----------------------|--------|
|-------------------|----------------------|--------|

Wichita Stations

| | | | | | | | | | | | | | | | | | |
|---|----------------------------|----------|--------|--------|--------|-------|------|-------|---------|-----|----|---------|-----|----|--------|--------|-----|
| K 96 | K-96 E. OF GREENWICH RD. | SEDGWICK | 27,214 | 27,428 | 29,581 | 8.7 | 7.8 | 3.534 | 5- 6 am | WED | 9 | 35,137 | FRI | 11 | 29.581 | 31.712 | .93 |
| US 54 | KELLOGG E. OF WEST ST. | SEDGWICK | 86,391 | 82,196 | 90,692 | 5.0 | 10.3 | 8.667 | 4- 5 am | FRI | 11 | 108,080 | FRI | 11 | 90.692 | 97.997 | .93 |
| 13TH ST. | 13TH ST W. OF PINECREST | SEDGWICK | 13,559 | 17,019 | | | | | | | | | | | | | |
| ROCK RD. | ROCK RD. S. OF CENTRAL AVE | SEDGWICK | 33,483 | 33,084 | 33,228 | - 0.8 | 0.4 | 3.156 | 4- 5 am | THU | 10 | 39,686 | FRI | 11 | 33,228 | 34,765 | .96 |
| 21ST ST. | 21ST ST E. OF WASHINGTON | SEDGWICK | | 12,738 | 12,995 | | 2.0 | 1.422 | 5- 6 am | TUE | 8 | 15,485 | TUE | 8 | 12,995 | 13,594 | .96 |
| HILLSIDE ST. | HILLSIDE S. OF 15TH ST | SEDGWICK | 12,226 | 13,382 | 14,551 | 19.0 | 8.7 | 1.731 | 5- 6 am | WED | 9 | 19,217 | WED | 9 | 14,551 | 15,727 | .93 |
| I 235 | I 235 S. OF MAPLE ST | SEDGWICK | | 41,914 | | | | | | | | | | | | | |
| I 135 | I-135 N. OF 21ST ST. | SEDGWICK | 71,856 | 79,569 | 80,001 | 11.3 | 0.5 | 8.064 | 7- 8 am | TUE | 1 | 97,199 | FRI | 11 | 80.001 | 88.761 | .90 |
| Percent of Change for Wichita Stations | | | | | 7.3 | | 5.1 | | | | | | | | | | |

NOTE: * Excluded from Percent Change Totals