

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

FEBRUARY 2010

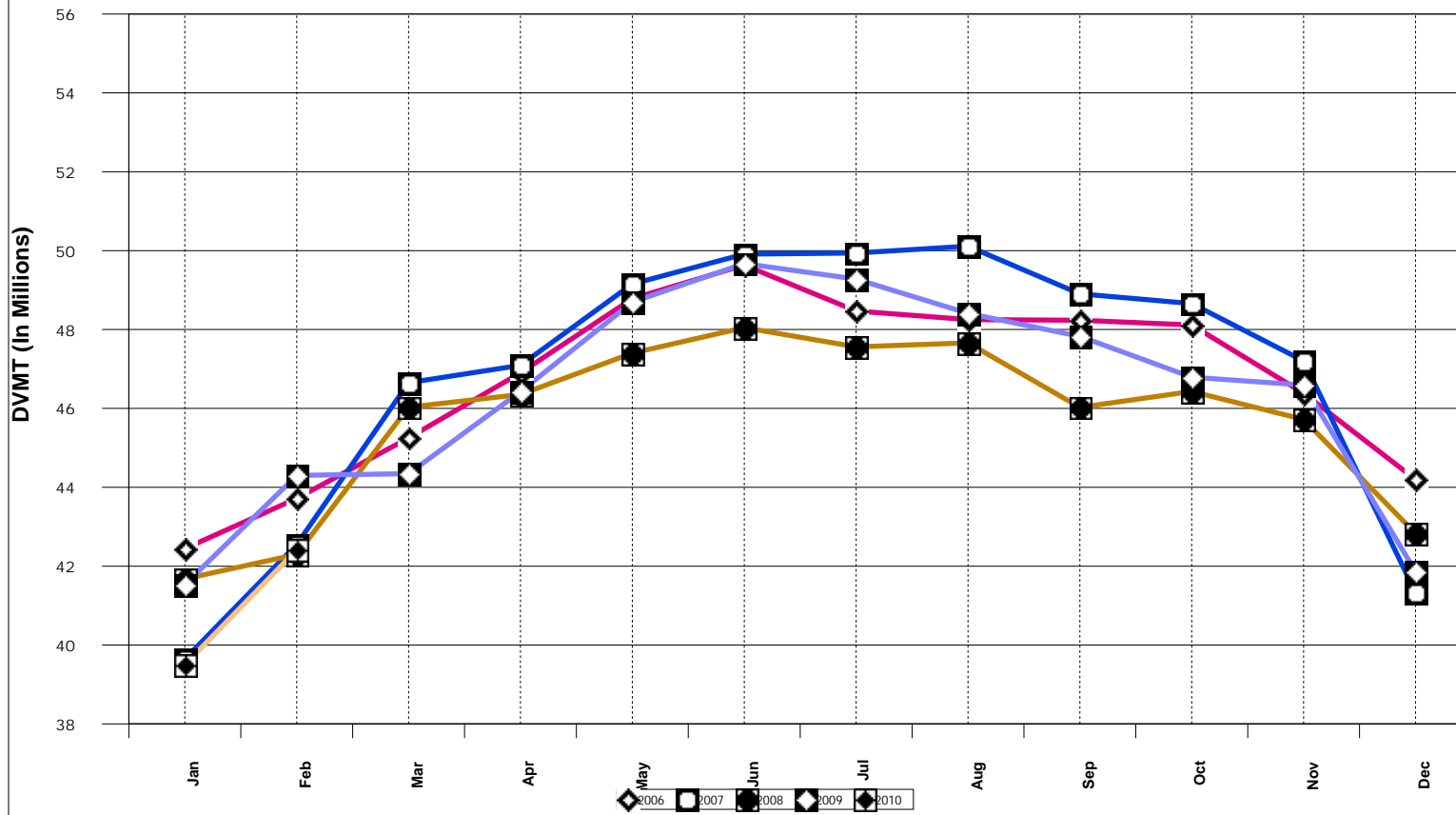
SIGNIFICANT FACTS AND TRENDS



| Travel on the Kansas State Highway System | | | | |
|---|---------------------|--------|--------------|-------|
| | Daily Vehicle Miles | | % Change | |
| | (In Millions) | | 2009 to 2010 | |
| Month | 2009 | 2010 | Month | Year |
| Jan | 41.533 | 39.501 | - 4.9 | - 4.9 |
| Feb | 44.302 | 42.412 | - 4.3 | - 4.6 |
| Mar | 44.344 | | | |
| Apr | 46.425 | | | |
| May | 48.694 | | | |
| Jun | 49.674 | | | |
| Jul | 49.28 | | | |
| Aug | 48.411 | | | |
| Sep | 47.825 | | | |
| Oct | 46.792 | | | |
| Nov | 46.594 | | | |
| Dec | 41.861 | | | |
| Average | 46.311 | | | |

**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: 18-MAR-2010

Month of February, 2010

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 |
|-------------------|----------------------|--------|-------------------------------------|------|------|----------------------|------|--------------|------|-----|-------------|--------|-----|-----------|-----------|-------------------|
| | | | 2008 | 2009 | 2010 | 2008 | 2009 | Volume | Hour | DOW | Day | Volume | DOW | | | |

Rural State Highways for District 1

| | | | | | | | | | | | | | | | | | |
|-------|---|-----------|--------|--------|--------|--------|--------|-------|--------|-----|----|--------|-----|----|--------|--------|------|
| US-75 | 1.2 MILES N. OF US-36 I.C. | BROWN | 3,095 | 3,233 | 3,243 | 4.8 | 0.3 | 377 | 4-5 PM | FRI | 12 | 4,330 | FRI | 12 | 3,243 | 3,435 | .94 |
| US 24 | 1.5 MILES N.E. OF LAWRENCE | DOUGLAS | 6,533 | 7,205 | 5,679 | - 13.1 | - 21.2 | 757 | 3-4 PM | SUN | 14 | 6,951 | FRI | 12 | 5,679 | 6,041 | .94 |
| US 56 | 4 MILES E. OF OVERBROOK | DOUGLAS | 1,510 | 1,654 | 1,510 | 0.0 | - 8.7 | 195 | 5-6 PM | FRI | 12 | 1,894 | FRI | 12 | 1,510 | 1,551 | .97 |
| US 75 | 5.8 MILES N. OF HOLTON | JACKSON | 5,455 | 5,774 | 5,269 | - 3.4 | - 8.7 | 738 | 4-5 PM | FRI | 12 | 7,539 | FRI | 12 | 5,269 | 5,535 | .95 |
| K 10 | 0.2 MILES E. OF RS. 346 INTCHG. | JOHNSON | 29,362 | 28,924 | 30,762 | 4.8 | 6.4 | 3,502 | 5-6 PM | MON | 22 | 36,660 | FRI | 26 | 30,762 | 33,071 | .93 |
| K 99 | 2.9 MILES S. OF EMPORIA | LYON | 3,734 | 3,843 | 3,629 | - 2.8 | - 5.6 | 426 | 4-5 PM | FRI | 12 | 4,615 | FRI | 12 | 3,629 | 3,924 | .92 |
| US 36 | 13 MILES E. OF MARYSVILLE | MARSHALL | 2,137 | 2,204 | 2,135 | - 0.1 | - 3.1 | 277 | 4-5 PM | FRI | 12 | 2,858 | FRI | 26 | 2,135 | 2,262 | .94 |
| K 68 | 0.15 MILES N. OF JCT K 268 | OSAGE | 2,362 | 2,461 | 2,293 | - 2.9 | - 6.8 | 292 | 4-5 PM | FRI | 26 | 2,946 | FRI | 26 | 2,293 | 2,366 | .97 |
| K 268 | 0.1 MILES E. OF US 75 | OSAGE | 2,529 | 2,562 | 2,461 | - 2.7 | - 3.9 | 310 | 4-5 PM | FRI | 26 | 3,166 | FRI | 26 | 2,461 | 2,584 | .95 |
| K 18 | 0.7 MILES N.E. OF OGDEN | RILEY | 21,866 | 22,358 | 22,631 | 3.5 | 1.2 | 2,744 | 5-6 PM | WED | 17 | 27,589 | FRI | 26 | 22,631 | 24,618 | .92 |
| US 24 | 4 MILES N. OF MANHATTAN | RILEY | 5,878 | 6,168 | 6,963 | 18.5 | 12.9 | 838 | 5-6 PM | FRI | 26 | 8,748 | FRI | 26 | 6,963 | 7,261 | .96 |
| K 4 | 1MI. S. OF JCT. US-24 | SHAWNEE | 7,748 | 7,750 | 7,151 | - 7.7 | - 7.7 | 943 | 7-8 AM | WED | 3 | 8,963 | FRI | 26 | 7,151 | 7,874 | .91 |
| US 24 | 1 MILE N.W. OF ROSSVILLE | SHAWNEE | 4,460 | 4,489 | 3,920 | - 12.1 | - 12.7 | 456 | 3-4 PM | FRI | 12 | 4,820 | FRI | 12 | 3,920 | 4,232 | .93 |
| I 70 | 4.7 MILES E. OF K 30 INTCHG. (MAPLE HILL) | WABAUNSEE | | 17,713 | 17,915 | | 1.1 | 2,121 | 4-5 PM | FRI | 26 | 23,217 | FRI | 12 | 17,915 | 17,782 | 1.01 |

Percent of Change for District 1 Stations

1.0 - .7

Rural State Highways for District 2

| | | | | | | | | | | | | | | | | | |
|-------|---|-----------|--------|--------|--------|-------|--------|-------|---------|-----|----|--------|-----|----|--------|--------|------|
| K 9 | 5.8 MILES E. OF CLIFTON | CLAY | 302 | 301 | 310 | 2.6 | 3.0 | 51 | 5-6 PM | FRI | 26 | 445 | FRI | 26 | 310 | 352 | .88 |
| K 15 | 3.3 MILES N. OF CLAY CENTER | CLAY | 1,791 | 1,742 | 1,666 | - 7.0 | - 4.4 | 202 | 5-6 PM | FRI | 12 | 2,246 | FRI | 12 | 1,666 | 1,844 | .90 |
| I 70 | W. OF K-232 INTCHG. (WILSON) | ELLSWORTH | 7,368 | 7,467 | 7,292 | - 1.0 | - 2.3 | 762 | 9-10 AM | SUN | 28 | 10,147 | SUN | 28 | 7,292 | 7,191 | 1.01 |
| K 141 | 2.8 MILES S. OF KANOPOLIS DAM | ELLSWORTH | 299 | 366 | 323 | 8.0 | - 11.7 | 53 | 4-5 PM | WED | 17 | 442 | SAT | 27 | 323 | 334 | .97 |
| K 18 | 1.8 MILES W. OF JUNCTION CITY | GEARY | 1,168 | 1,177 | 1,056 | - 9.6 | - 10.3 | 145 | 4-5 PM | FRI | 5 | 1,322 | FRI | 12 | 1,056 | 1,145 | .92 |
| I 70 | 4.5 MILES S.W. OF JUNCTION CITY | GEARY | 13,502 | 13,943 | 13,618 | 0.9 | - 2.3 | 1,532 | 4-5 PM | FRI | 26 | 17,527 | FRI | 12 | 13,618 | 13,788 | .99 |
| US 77 | 4 MILES S. OF JUNCTION CITY | GEARY | 3,099 | 3,421 | 3,388 | 9.3 | - 1.0 | 445 | 4-5 PM | FRI | 5 | 4,363 | FRI | 12 | 3,388 | 3,507 | .97 |
| US 36 | 1 MILE E. OF MANKATO | JEWELL | 1,566 | 1,604 | 1,561 | - 0.3 | - 2.7 | 191 | 4-5 PM | TUE | 16 | 2,109 | FRI | 12 | 1,561 | 1,699 | .92 |
| K 18 | 0.5 MILES W. OF LINCOLN | LINCOLN | 819 | 883 | 845 | 3.2 | - 4.3 | 114 | 3-4 PM | FRI | 12 | 1,118 | FRI | 26 | 845 | 915 | .92 |
| I 135 | 0.5 MILES N. OF US 56 INTCHG. (MCPHERSON) | MCPHERSON | | 10,624 | 10,425 | | - 1.9 | 1,187 | 4-5 PM | FRI | 12 | 13,809 | FRI | 12 | 10,425 | 10,374 | 1.00 |
| K 14 | 3 MILES S. OF BELOIT | MITCHELL | 749 | 755 | 771 | 2.9 | 2.1 | 116 | 4-5 PM | FRI | 5 | 1,074 | FRI | 5 | 771 | 859 | .90 |
| US 81 | 2.5 MILES S. OF BELLEVILLE | REPUBLIC | 4,233 | 4,081 | 4,119 | - 2.7 | 0.9 | 435 | 4-5 PM | FRI | 12 | 5,086 | FRI | 12 | 4,119 | 4,309 | .96 |

Percent of Change for District 2 Stations

.2 - 2.1

Rural State Highways for District 3

| | | | | | | | | | | | | | | | | | |
|--------|-----------------------------------|----------|-------|-------|-------|-------|-------|-----|--------|-----|----|-------|-----|----|-------|-------|-----|
| US 83 | 6.2 MILES S. OF OAKLEY | LOGAN | 1,484 | | 1,591 | 7.2 | | 162 | 3-4 PM | FRI | 26 | 1,919 | WED | 17 | 1,591 | 1,755 | .91 |
| US 36 | 9.5 MILES W. OF NORTON | NORTON | 778 | 782 | 790 | 1.5 | 1.0 | 102 | 1-2 PM | FRI | 19 | 995 | FRI | 12 | 790 | 876 | .90 |
| US 183 | 1.2 MILES S. OF PHILLIPSBURG | PHILLIPS | 2,130 | 2,186 | 2,120 | - 0.5 | - 3.0 | 248 | 4-5 PM | FRI | 12 | 2,766 | FRI | 12 | 2,120 | 2,269 | .93 |
| K 23 | 14.5 MILES S. OF HOXIE | SHERIDAN | 734 | 753 | 686 | - 6.5 | - 8.9 | 84 | 5-6 PM | FRI | 26 | 907 | FRI | 26 | 686 | 753 | .91 |
| I 70 | 2.2 MI. E OF KANORADO EXIT | SHERMAN | 5,589 | 5,594 | 5,523 | - 1.2 | - 1.3 | 588 | 1-2 PM | MON | 15 | 7,114 | FRI | 12 | 5,523 | 5,576 | .99 |
| US 24 | 7.3 MILES E. OF COLBY | THOMAS | 1,460 | 1,594 | 1,533 | 5.0 | - 3.8 | 199 | 5-6 PM | FRI | 12 | 1,985 | FRI | 12 | 1,533 | 1,709 | .90 |
| K 25 | 1.8 MILES S. OF COLBY | THOMAS | 775 | 806 | 740 | - 4.5 | - 8.2 | 95 | 4-5 PM | MON | 8 | 947 | TUE | 2 | 740 | 849 | .87 |
| I 70 | 1 MILE W. OF WAKEENEY | TREGO | 6,634 | 6,752 | 6,649 | 0.2 | - 1.5 | 697 | 2-3 PM | MON | 15 | 8,415 | FRI | 12 | 6,649 | 6,767 | .98 |
| US 40 | 1.4 MILES E. OF KAN-COLO ST. LINE | WALLACE | 360 | 376 | 386 | 7.2 | 2.7 | 56 | 5-6 PM | FRI | 26 | 559 | FRI | 12 | 386 | 438 | .88 |

Percent of Change for District 3 Stations

.4 - 2.2

Date: 18-MAR-2010

Month of February, 2010

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 |
|--|---|------------|-------------------------------------|--------|--------|----------------------|--------|--------------|--------|-----|-----|-------------|-----|-----|-----------|-----------|-------------------|
| | | | 2008 | 2009 | 2010 | 2008 | 2009 | Volume | Hour | DOW | Day | Volume | DOW | Day | | | |
| Rural State Highways for District 4 | | | | | | | | | | | | | | | | | |
| US 54 | 3 MILES W. OF IOLA | ALLEN | 2,541 | 2,652 | 2,563 | 0.9 | - 3.4 | 307 | 4-5 PM | FRI | 26 | 3,314 | FRI | 26 | 2,563 | 2,682 | .96 |
| US 169 | 1 MILE N. OF GREELEY | ANDERSON | 2,885 | 3,070 | 2,915 | 1.0 | - 5.0 | 342 | 5-6 PM | FRI | 26 | 3,755 | FRI | 26 | 2,915 | 3,076 | .95 |
| US 69 | 2 MILES N. OF FT SCOTT | BOURBON | 4,297 | 4,910 | 5,070 | 18.0 | 3.3 | 629 | 4-5 PM | FRI | 26 | 6,580 | SUN | 28 | 5,070 | 5,105 | .99 |
| US 166 | 0.5 MILES W. OF NIOTAZE | CHAUTAUQUA | 1,992 | 2,170 | 2,117 | 6.3 | - 2.4 | 243 | 4-5 PM | FRI | 12 | 2,761 | FRI | 12 | 2,117 | 2,212 | .96 |
| I 35 | 2 MILES W. OF K- 131 INTCHG. N. OF LENO | COFFEY | 11,739 | 11,747 | 11,609 | - 1.1 | - 1.2 | 1,298 | 5-6 PM | FRI | 26 | 15,405 | FRI | 12 | 11,609 | 11,595 | 1.00 |
| US 59 | 4.3 MILES S. OF OTTAWA | FRANKLIN | 5,317 | 5,660 | 5,216 | - 1.9 | - 7.8 | 663 | 4-5 PM | FRI | 12 | 6,762 | FRI | 12 | 5,216 | 5,406 | .96 |
| I 35 | 2 MILES N.E. OF THE WELLSVILLE INTCHG. | FRANKLIN | 18,642 | 17,314 | 17,749 | - 4.8 | 2.5 | 2,064 | 4-5 PM | FRI | 26 | 22,881 | FRI | 26 | 17,749 | 18,389 | .97 |
| US 400 | 3 MILES E. OF PARSONS | LABETTE | 3,039 | 3,424 | 3,147 | 3.6 | - 8.1 | 344 | 3-4 PM | FRI | 19 | 3,784 | FRI | 26 | 3,147 | 3,205 | .98 |
| US 59 | 4 MILES S. OF ERIE | NEOSHO | 2,947 | 3,066 | 2,888 | - 2.0 | - 5.8 | 325 | 5-6 PM | WED | 10 | 3,472 | FRI | 12 | 2,888 | 3,141 | .92 |
| US 169 | 1 MILE N. OF THAYER | NEOSHO | | 3,969 | 3,852 | | - 2.9 | 458 | 4-5 PM | FRI | 26 | 5,047 | FRI | 12 | 3,852 | 4,122 | .93 |
| US 75 | 1 MILE N. OF YATES CENTER | WOODSON | 2,317 | 2,393 | 2,311 | - 0.3 | - 3.4 | 278 | 4-5 PM | FRI | 12 | 3,090 | FRI | 12 | 2,311 | 2,384 | .97 |
| K 105 | 2 MILES N. OF TORONTO | WOODSON | 564 | 601 | 533 | - 5.5 | - 11.3 | 86 | 6-7 PM | SAT | 13 | 779 | SAT | 13 | 533 | 537 | .99 |

Percent of Change for District 4 Stations

- .3 - 1.6

Rural State Highways for District 5

| | | | | | | | | | | | | | | | | | |
|--------|-------------------------------|----------|--------|--------|--------|--------|--------|-------|----------|-----|----|--------|-----|----|--------|--------|------|
| US 56 | 5.5 MILES E. OF GREAT BEND | BARTON | 4,720 | 4,906 | 4,730 | 0.2 | - 3.6 | 509 | 5-6 PM | FRI | 12 | 5,739 | FRI | 12 | 4,730 | 5,059 | .93 |
| US 77 | 2 MILES N. OF EL DORADO | BUTLER | 2,104 | 2,289 | 2,227 | 5.8 | - 2.7 | 278 | 5-6 PM | FRI | 26 | 2,723 | FRI | 19 | 2,227 | 2,293 | .97 |
| US 400 | 1.5 MILES E. OF LEON | BUTLER | 3,593 | 3,985 | 3,694 | 2.8 | - 7.3 | 442 | 4-5 PM | FRI | 12 | 5,056 | FRI | 12 | 3,694 | 3,717 | .99 |
| US 77 | 3.7 MILES N. OF ARKANSAS CITY | COWLEY | 10,561 | 11,350 | 11,093 | 5.0 | - 2.3 | 1,192 | 3-4 PM | FRI | 12 | 13,801 | FRI | 12 | 11,093 | 11,935 | .93 |
| US 160 | 6.2 MILES E. OF ATTICA | HARPER | 1,271 | 1,328 | 1,281 | 0.8 | - 3.5 | 158 | 10-11 AM | SAT | 6 | 1,684 | FRI | 12 | 1,281 | 1,371 | .93 |
| US 50 | 3 MILES N.E. OF NEWTON | HARVEY | 5,730 | 6,000 | 5,143 | - 10.2 | - 14.3 | 657 | 5-6 PM | FRI | 12 | 7,167 | FRI | 12 | 5,143 | 5,245 | .98 |
| US 54 | 5.8 MILES W. OF KINGMAN | KINGMAN | 4,088 | 4,560 | 4,265 | 4.3 | - 6.5 | 486 | 5-6 PM | FRI | 12 | 5,407 | FRI | 12 | 4,265 | 4,263 | 1.00 |
| US 54 | 1.5 MILES W. OF HAVILAND | KIOWA | | 4,832 | 4,684 | | - 3.1 | 483 | 5-6 PM | FRI | 12 | 5,662 | SAT | 27 | 4,684 | 4,769 | .98 |
| US 183 | 7 MILES S. OF GREENSBURG | KIOWA | 855 | 845 | 787 | - 8.0 | - 6.9 | 109 | 5-6 PM | FRI | 26 | 1,066 | THU | 25 | 787 | 871 | .90 |
| US 56 | 5 MILES S.W. OF LARNED | PAWNEE | 1,886 | 1,947 | 1,978 | 4.9 | 1.6 | 223 | 5-6 PM | FRI | 19 | 2,472 | FRI | 19 | 1,978 | 2,093 | .95 |
| K 61 | 5 MILES S.W. OF ARLINGTON | RENO | 2,099 | 2,001 | 1,919 | - 8.6 | - 4.1 | 218 | 5-6 PM | FRI | 19 | 2,412 | FRI | 19 | 1,919 | 1,977 | .97 |
| K 14 | 1 MILE N. OF LYONS | RICE | 1,285 | 1,311 | 1,323 | 3.0 | 0.9 | 145 | 5-6 PM | FRI | 5 | 1,680 | FRI | 12 | 1,323 | 1,457 | .91 |
| K 42 | 3 MILES N.E. OF VIOLA | SEDGWICK | 4,011 | 4,156 | 3,961 | - 1.2 | - 4.7 | 493 | 4-5 PM | FRI | 19 | 5,117 | FRI | 12 | 3,961 | 4,256 | .93 |
| US 281 | 0.5 MILES S. OF ST. JOHN | STAFFORD | 2,217 | 2,247 | 2,197 | - 0.9 | - 2.2 | 244 | 3-4 PM | THU | 25 | 2,769 | FRI | 12 | 2,197 | 2,405 | .91 |
| US 81 | 4.1 MILES S. OF WELLINGTON | SUMNER | 1,609 | 1,786 | 1,674 | 4.0 | - 6.3 | 217 | 5-6 PM | FRI | 26 | 2,121 | FRI | 26 | 1,674 | 1,770 | .95 |

Percent of Change for District 5 Stations

.5 - 5.0

Rural State Highways for District 6

| | | | | | | | | | | | | | | | | | |
|--------|-----------------------------------|----------|-------|-------|-------|-------|--------|-----|--------|-----|----|-------|-----|----|-------|-------|-----|
| US 83 | 8.2 MILES S. OF GARDEN CITY | FINNEY | 3,741 | 3,971 | 3,825 | 2.2 | - 3.7 | 376 | 5-6 PM | TUE | 16 | 4,441 | SAT | 27 | 3,825 | 4,068 | .94 |
| US 50 | 3.3 MILES W. OF DODGE CITY | FORD | 5,160 | 5,602 | 5,374 | 4.1 | - 4.1 | 553 | 5-6 PM | FRI | 12 | 6,574 | FRI | 12 | 5,374 | 5,565 | .97 |
| K 25 | 2.5 MILES N. OF ULYSSES | GRANT | 1,473 | 1,557 | 1,491 | 1.2 | - 4.2 | 168 | 3-4 PM | FRI | 12 | 1,950 | TUE | 16 | 1,491 | 1,615 | .92 |
| K 27 | 15 MILES N OF TRIBUNE | GREELEY | 610 | 560 | 571 | - 6.4 | 2.0 | 84 | 5-6 PM | SAT | 27 | 849 | FRI | 26 | 571 | 668 | .85 |
| US 50 | 0.8 MILES E. OF KAN-COLO ST. LINE | HAMILTON | 1,333 | 1,274 | 1,277 | - 4.2 | 0.2 | 156 | 3-4 PM | MON | 15 | 1,699 | FRI | 26 | 1,277 | 1,368 | .93 |
| US 283 | 8.3 MILES N. OF JETMORE | HODGEMAN | 689 | 786 | 746 | 8.3 | - 5.1 | 80 | 2-3 PM | THU | 11 | 936 | WED | 17 | 746 | 835 | .89 |
| US 54 | 3.7 MILES W. OF MEADE | MEADE | 3,327 | 3,483 | 3,413 | 2.6 | - 2.0 | 302 | 3-4 PM | FRI | 12 | 4,000 | SAT | 27 | 3,413 | 3,490 | .98 |
| K 96 | 12 MILES W. OF SCOTT CITY | WICHITA | 1,078 | 1,225 | 1,094 | 1.5 | - 10.7 | 134 | 5-6 PM | FRI | 12 | 1,415 | FRI | 12 | 1,094 | 1,217 | .90 |

Percent of Change for District 6 Stations

2.2 - 3.6

Date: 18-MAR-2010

Month of February, 2010

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 |
|-------------------|----------------------|--------|-------------------------------------|------|------|----------------------|------|--------------|------|-----|-------------|--------|-----|-----------|-----------|-------------------|
| | | | 2008 | 2009 | 2010 | 2008 | 2009 | Volume | Hour | DOW | Day | Volume | DOW | | | |

Rural Secondary Stations

| | | | | | | | | | | | | | | | | | |
|--------|---|----------|-------|-------|-------|-------|--------|-----|----------|-----|----|-------|-----|----|-------|-------|-----|
| RS 61 | 6.5 MILES S.W. OF HIAWATHA | BROWN | 191 | 262 | 233 | 22.0 | - 11.1 | 39 | 4-5 PM | THU | 18 | 345 | FRI | 12 | 233 | 251 | .93 |
| RS 463 | 0.7 MILES S.W. OF BELOIT | MITCHELL | 201 | 247 | 222 | 10.4 | - 10.1 | 40 | 1-2 PM | WED | 3 | 364 | WED | 3 | 222 | 247 | .90 |
| RS 272 | 2 MILES S. OF QUINTER | GOVE | 319 | 361 | 345 | 8.2 | - 4.4 | 66 | 3-4 PM | FRI | 26 | 577 | FRI | 26 | 345 | 368 | .94 |
| RS 13 | 0.5 MILES N. OF BUSH CITY | ANDERSON | 307 | 317 | 308 | 0.3 | - 2.8 | 41 | 2-3 PM | THU | 11 | 393 | TUE | 16 | 308 | 329 | .94 |
| RS 18 | 3 MILES E. OF PARSONS | LABETTE | 1,763 | 1,832 | 1,831 | 3.9 | - 0.1 | 218 | 5-6 PM | WED | 17 | 2,206 | WED | 17 | 1,831 | 1,971 | .93 |
| RS 303 | 0.8 MI. S. OF US-54 & K17 JCT. (MIDWAY) | KINGMAN | 294 | 304 | 282 | - 4.1 | - 7.2 | 41 | 4-5 PM | FRI | 19 | 349 | TUE | 2 | 282 | 296 | .95 |
| RS 251 | 6 MILES W. OF FORD | FORD | 384 | 373 | 380 | - 1.0 | 1.9 | 184 | 10-11 AM | FRI | 5 | 903 | FRI | 5 | 380 | 418 | .91 |

Percent of Change for Rural Secondary Stations

4.1 - 2.6

Reservoir Stations

| | | | | | | | | | | | | | | | | | |
|------------|---------------------------------|-----------|-----|-----|-----|--------|--------|-----|--------|-----|---|-------|-----|----|-----|-----|------|
| K 237 | 1.5 MILES N. OF JCT. US 24 | JEFFERSON | 835 | 916 | 840 | 0.6 | - 8.3 | 127 | 7-8 AM | MON | 1 | 1,038 | FRI | 12 | 840 | 894 | .94 |
| LOCAL ROAD | KANOPOLIS RESERVOIR N. OF DAM | ELLSWORTH | 74 | 82 | 80 | 8.1 | - 2.4 | | | | | 118 | WED | 3 | 80 | 75 | 1.07 |
| LOCAL ROAD | KANOPOLIS RESERVOIR S. OF DAM | ELLSWORTH | 67 | 100 | 73 | 9.0 | - 27.0 | | | | | 137 | WED | 3 | 73 | 70 | 1.04 |
| LOCAL ROAD | CEDAR BLUFF RESERVOIR N. OF DAM | TREGO | 10 | 14 | 7 | - 30.0 | - 50.0 | | | | | 20 | SUN | 14 | 7 | 7 | 1.00 |

Percent of Change for Reservoir Stations

1.4 - 10.1

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 | 21,915 | 23,708 | 23,404 | 6.8 | - 1.3 | 2,768 | 5-6 PM | FRI | 26 | 28,214 | FRI | 26 | 23,404 | 25,124 | .93 |
| 135TH | 135TH E. OF MUR-LEN | JOHNSON | 32,970 | 33,371 | | | | | | | | | | | | | |
| BLACKBOB | BLACKBOB RD. S. OF 139TH | JOHNSON | 20,630 | 21,395 | 20,647 | 0.1 | - 3.5 | 2,173 | 4-5 PM | FRI | 26 | 24,533 | FRI | 26 | 20,647 | 21,163 | .98 |
| I 435 | 0.8 MILES S. OF I - 70 | WYANDOTTE | 56,317 | 56,220 | 54,218 | - 3.7 | - 3.6 | 6,640 | 5-6 PM | FRI | 26 | 68,775 | FRI | 12 | 54,218 | 58,761 | .92 |

Percent of Change for Kansas City Stations

- .6 - 3.0

Salina Stations

| | | | | | | | | | | | | | | | | | |
|----------|--------------------------------|--------|--------|--------|--------|-------|-------|-------|--------|-----|----|--------|-----|----|--------|--------|-----|
| OHIO ST. | OHIO ST. N. OF WESTCHESTER DR. | SALINE | 16,908 | 17,480 | 16,871 | - 0.2 | - 3.5 | 1,858 | 4-5 PM | FRI | 26 | 21,704 | FRI | 26 | 16,871 | 18,628 | .91 |
|----------|--------------------------------|--------|--------|--------|--------|-------|-------|-------|--------|-----|----|--------|-----|----|--------|--------|-----|

Percent of Change for Salina Stations

- .2 - 3.5

Topeka Stations

| | | | | | | | | | | | | | | | | | |
|-------------|------------------------------------|---------|--------|--------|--------|-------|--------|-------|--------|-----|----|--------|-----|----|--------|--------|-----|
| WANAMAKER | WANAMAKER RD. N. OF 33RD ST. | SHAWNEE | 9,018 | 11,280 | 9,135 | 1.3 | - 19.0 | 1,128 | 5-6 PM | THU | 18 | 11,085 | FRI | 19 | 9,135 | 9,638 | .95 |
| 45TH ST. | 45TH ST. E. OF INDIANA | SHAWNEE | 6,068 | 6,366 | 5,979 | - 1.5 | - 6.1 | 713 | 5-6 PM | THU | 18 | 7,415 | FRI | 12 | 5,979 | 6,254 | .96 |
| W. 10TH ST. | 10TH STREET WEST OF WASHBURN | SHAWNEE | 11,808 | 12,074 | 11,315 | - 4.2 | - 6.3 | 1,332 | 3-4 PM | MON | 1 | 13,952 | FRI | 12 | 11,315 | 12,972 | .87 |
| TYLER ST. | TYLER ST. N. OF LAURENT ST. | SHAWNEE | 445 | 485 | 447 | 0.4 | - 7.8 | 86 | 1-2 PM | THU | 18 | 743 | THU | 18 | 447 | 551 | .81 |
| N. TOPEKA | TOPEKA BLVD. NORTH OF PARAMORE ST. | SHAWNEE | 11,650 | 18,264 | | | | | | | | | | | | | |
| I 70 | I 70 E. OF MACVICAR ST. | SHAWNEE | 39,652 | 43,006 | 41,638 | 5.0 | - 3.2 | 4,750 | 4-5 PM | FRI | 26 | 53,819 | FRI | 12 | 41,638 | 45,726 | .91 |
| I 470 | I 470 N.W. OF HUNTOON | SHAWNEE | 32,010 | 33,462 | 32,068 | 0.2 | - 4.2 | 3,709 | 5-6 PM | FRI | 12 | 40,618 | FRI | 12 | 32,068 | 34,647 | .93 |
| US 40 | US 40 E. OF TECUMSEH RD. | SHAWNEE | | 4,585 | 4,089 | | - 10.8 | 548 | 5-6 PM | THU | 18 | 5,341 | FRI | 26 | 4,089 | 4,575 | .89 |
| US 75 | US 75 N. OF S.W. 57TH | SHAWNEE | 12,834 | | 14,121 | 10.0 | | 1,670 | 4-5 PM | FRI | 26 | 17,471 | FRI | 26 | 14,121 | 15,511 | .91 |

Percent of Change for Topeka Stations

2.6 - 5.9

Date: 18-MAR-2010

Month of February, 2010

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 | |
|-------------------------|----------------------------|----------|-------------------------------------|--------|--------|----------------------|-------|--------------|--------|-----|-------------|--------|-----|-----------|-----------|-------------------|-----|
| | | | 2008 | 2009 | 2010 | 2008 | 2009 | Volume | Hour | DOW | Day | Volume | DOW | Day | | | |
| Wichita Stations | | | | | | | | | | | | | | | | | |
| K 96 | K-96 E. OF GREENWICH RD. | SEDGWICK | 21,950 | 23,205 | 21,737 | - 1.0 | - 6.3 | 2,695 | 7-8 AM | TUE | 23 | 25,647 | FRI | 12 | 21,737 | 23,623 | .92 |
| US 54 | KELLOGG E. OF WEST ST. | SEDGWICK | 87,428 | 90,251 | 84,177 | - 3.7 | - 6.7 | 8,578 | 4-5 PM | FRI | 5 | 99,387 | FRI | 5 | 84,177 | 91,661 | .92 |
| 13TH ST. | 13TH ST W. OF PINECREST | SEDGWICK | 15,967 | 16,846 | 15,745 | - 1.4 | - 6.5 | 1,676 | 4-5 PM | FRI | 26 | 18,791 | FRI | 26 | 15,745 | 16,971 | .93 |
| ROCK RD. | ROCK RD. S. OF CENTRAL AVE | SEDGWICK | 29,701 | 31,073 | 31,439 | 5.9 | 1.2 | 3,324 | 5-6 PM | SAT | 13 | 38,839 | SAT | 13 | 31,439 | 31,990 | .98 |
| 21ST ST. | 21ST ST E. OF WASHINGTON | SEDGWICK | 14,993 | 14,104 | 14,214 | - 5.2 | 0.8 | 1,503 | 4-5 PM | FRI | 12 | 17,069 | FRI | 12 | 14,214 | 15,360 | .93 |
| HILLSIDE ST. | HILLSIDE S. OF 15TH ST | SEDGWICK | | 13,069 | 11,776 | | - 9.9 | 1,269 | 6-7 PM | WED | 17 | 14,571 | WED | 17 | 11,776 | 13,272 | .89 |
| I 235 | I 235 S. OF MAPLE ST | SEDGWICK | 47,329 | 49,486 | 47,560 | 0.5 | - 3.9 | 5,255 | 4-5 PM | FRI | 19 | 58,537 | FRI | 26 | 47,560 | 51,714 | .92 |
| I 135 | I-135 N. OF 21ST ST. | SEDGWICK | 61,640 | 65,772 | | | | | | | | | | | | | |

Percent of Change for Wichita Stations

- 1.1 - 4.8

NOTE: * Excluded from Percent Change Totals