
U.S. Department of Transportation
Federal Highway Administration

# TRAFFIC VOLUME TRENDS september 1999 

## Travel on all roads and streets is up by 2.4 percent for September 1999 as compared to September 1998.



Note: All data for this month are preliminary. Revised values for the previous month are shown in Tables 1 and 2. All vehicle-miles of travel computed with 1997 Table VM-2 as a base

Compiled with data on thand as of January 5, 19100.

## - $\quad$.

## Traffic Volume Trends - September 1999

Based on preliminary reports from the State Highway Agencies, travel during September 1999 on all roads and streets in the nation increased by 2.4 percent as compared to September 1998 resulting in estimated travel for the month at 224.6 billion vehicle-miles. This total includes 90.1 billion vehicle-miles on rural roads and 134.4 billion vehicle-miles on urban roads and streets.

Travel for the current month as well the cumulative yearly total on all roads and streets is shown below. Similar totals for each year since 1970 are also included.

| Travel in Millions |  |  |
| ---: | ---: | ---: |
| All Roads and Streets |  |  |
| Year | September | Year to Date |
| 1970 | 95,254 | 844,416 |
| 1971 | 101,290 | 892,021 |
| 1972 | 108,072 | 957,692 |
| 1973 | 110,332 | 991,961 |
| 1974 | 109,125 | 966,911 |
| 1975 | 111,399 | 999,889 |
| 1976 | 119,431 | $1,061,926$ |
| 1977 | 124,203 | $1,101,277$ |
| 1978 | 131,385 | $1,166,996$ |
| 1979 | 127,576 | $1,150,907$ |
| 1980 | 127,482 | $1,140,023$ |
| 1981 | 131,185 | $1,167,829$ |
| 1982 | 136,311 | $1,199,501$ |
| 1983 | 139,938 | $1,241,588$ |
| 1984 | 146,074 | $1,295,792$ |
| 1985 | 150,424 | $1,337,720$ |
| 1986 | 155,462 | $1,381,366$ |
| 1987 | 164,184 | $1,446,236$ |
| 1988 | 171,072 | $1,522,352$ |
| 1989 | 177,326 | $1,587,193$ |
| 1990 | 178,415 | $1,624,682$ |
| 1991 | 183,594 | $1,641,294$ |
| 1992 | 190,908 | $1,693,936$ |
| 1993 | 193,765 | $1,729,762$ |
| 1994 | 200,511 | $1,771,563$ |
| 1995 | 203,866 | $1,828,558$ |
| 1996 | 207,604 | $1,865,442$ |
| 1997 | 213,547 | $1,929,411$ |
| 1998 | 219,325 | $1,971,800$ |
| 1999 | 224,582 | $1,998,526$ |

Traffic Volume Trends is a monthly report based on hourly traffic count data. These data, collected at approximately 4,000 continuous traffic counting locations nationwide, are used to determine the percent change in traffic for the current month compared to the same month in the previous year. This percent change is applied to the travel for the same month of the previous year to obtain an estimate of travel for the current month.

For additional information:
Travel Monitoring Division Federal Highway Administration 400 7th Street, S.W., Room 3300, HPPI

Phone (202) 366-0175
Washington, DC 20590
FAX (202) 366-7742

| Region and State | September |  |  |  | August |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number of Stations | Vehicle-Miles (Millions) |  | Percent Change | Number of Stations | Vehicle-Miles (Millions) |  | Percent Change |
|  |  |  | 1998 |  |  | 1999 (Revised) | 1998 |  |
| Northeast |  |  |  |  |  |  |  |  |
| Connecticut | 22 | 398 | 384 | 3.8 | 18 | 416 | 404 | 2.9 |
| Maine | - | 520 | 515 | 1.0 | - | 633 | 633 | 0.0 |
| Massachusetts |  | 524 | 512 | 2.4 | - | 624 | 617 | 1.0 |
| New Hampshire | 56 | 394 | 389 | 1.4 | 55 | 459 | 456 | 0.5 |
| New Jersey | 10 | 793 | 780 | 1.7 | 9 | 942 | 925 | 1.9 |
| New York | 53 | 1,573 | 1,526 | 3.1 | 51 | 1,869 | 1,851 | 0.9 |
| Pennsylvania | - | 2,531 | 2,453 | 3.1 | 62 | 2,806 | 2,787 | 0.7 |
| Rhode Island | 2 | 58 | 65 | -10.9 | - | 73 | 72 | 1.9 |
| Vermont | 35 | $\underline{257}$ | 255 | 0.7 | 33 | 293 | 294 | -0.4 |
|  |  | 7,049 | 6,879 | 2.5 |  | 8,114 | 8,040 | 0.9 |
| South Atlantic |  |  |  |  |  |  |  |  |
| Delaware | 32 | 175 | 181 | -3.3 | 36 | 223 | 224 | -0.6 |
| Dist Of Columbia |  | 0 | 0 | 0.0 | - | 0 | 0 | 0.0 |
| Florida | 168 | 2,263 | 2,074 | 9.1 | 168 | 2,425 | 2,327 | 4.2 |
| Georgia | 22 | 2,128 | 2,062 | 3.2 | 16 | 2,184 | 2,258 | -3.3 |
| Maryland | - | 829 | 829 | 0.1 | - | 944 | 939 | 0.6 |
| North Carolina | - | 2,039 | 1,974 | 3.3 |  | 2,116 | 2,175 | -2.7 |
| South Carolina | 19 | 1,593 | 1,530 | 4.1 | - | 1,576 | 1,635 | -3.6 |
| Virginia |  | 1,911 | 1,902 | 0.4 | - | 2,053 | 2,120 | -3.2 |
| West Virginia | 30 | 734 | 726 | 1.0 | - | 765 | 761 | 0.5 |
|  |  | 11,672 | 11,279 | 3.5 |  | 12,286 | 12,439 | -1.2 |
| North Central |  |  |  |  |  |  |  |  |
| Illinois | 22 | 1,779 | 1,741 | 2.1 | 27 | 1,941 | 1,917 | 1.2 |
| Indiana | - | 1,696 | 1,651 | 2.7 | - | 1,851 | 1,841 | 0.6 |
| lowa | 131 | 1,118 | 1,092 | 2.4 | 131 | 1,223 | 1,202 | 1.7 |
| Kansas | 132 | 889 | 872 | 2.0 | 138 | 941 | 918 | 2.5 |
| Michigan | - | 2,078 | 1,980 | 5.0 | - | 2,283 | 2,213 | 3.2 |
| Minnesota | - | 1,426 | 1,409 | 1.2 | - | 1,607 | 1,561 | 2.9 |
| Missouri | - | 1,590 | 1,548 | 2.7 | 27 | 1,732 | 1,742 | -0.6 |
| Nebraska | 29 | 709 | 699 | 1.5 | 29 | 765 | 754 | 1.4 |
| North Dakota | 39 | 299 | 297 | 0.7 | 39 | 349 | 343 | 1.9 |
| Ohio | 49 | 2,026 | 1,939 | 4.5 | 51 | 2,117 | 2,072 | 2.2 |
| South Dakota | 51 | 383 | 394 | -2.8 | 56 | 473 | 467 | 1.2 |
| Wisconsin | - | 1,909 | 1,865 | 2.4 | 113 | 2,182 | 2,101 | 3.9 |
|  |  | 15,903 | 15,487 | 2.7 |  | 17,464 | 17,130 | 1.9 |
| South Gulf |  |  |  |  |  |  |  |  |
| Alabama | 60 | 1,354 | 1,252 | 8.2 | 66 | 1,489 | 1,444 | 3.1 |
| Arkansas | 56 | 1,038 | 1,007 | 3.1 | - | 1,050 | 1,032 | 1.8 |
| Kentucky | 34 | 1,236 | 1,227 | 0.7 | 29 | 1,290 | 1,322 | -2.4 |
| Louisiana | - | 1,028 | 971 | 5.9 | - | 1,152 | 1,097 | 5.0 |
| Mississippi | 50 | 1,122 | 1,072 | 4.6 | 50 | 1,185 | 1,126 | 5.2 |
| Oklahoma | - | 1,128 | 1,066 | 5.8 | - | 963 | 920 | 4.6 |
| Tennessee | - | 1,720 | 1,654 | 4.0 | - | 1,677 | 1,683 | -0.4 |
| Texas | 117 | 3,829 | 3,563 | 7.5 | 119 | 4,013 | 3,821 | 5.0 |
|  |  | 12,455 | 11,812 | 5.4 |  | 12,818 | 12,445 | 3.0 |
| West |  |  |  |  |  |  |  |  |
| Alaska | 40 | 121 | 119 | 1.9 | 42 | 151 | 145 | 3.6 |
| Arizona | 40 | 906 | 870 | 4.1 | 37 | 986 | 919 | 7.2 |
| California | - | 3,423 | 3,324 | 3.0 | - | 3,729 | 3,699 | 0.8 |
| Colorado | - | 993 | 967 | 2.8 | - | 1,098 | 1,079 | 1.7 |
| Hawaii | - | 129 | 126 | 2.0 | - | 155 | 156 | -0.7 |
| Idaho | 138 | 468 | 452 | 3.4 | 142 | 538 | 522 | 3.1 |
| Montana | - | 484 | 475 | 1.9 | 40 | 602 | 592 | 1.7 |
| Nevada | 46 | 343 | 328 | 4.4 | 44 | 391 | 378 | 3.4 |
| New Mexico | 43 | 761 | 728 | 4.4 | 25 | 813 | 800 | 1.6 |
| Oregon | 140 | 1,034 | 1,007 | 2.7 | 135 | 1,150 | 1,150 | 0.0 |
| Utah | 83 | 553 | 526 | 5.0 | 80 | 638 | 631 | 1.2 |
| Washington | - | 1,045 | 1,016 | 2.9 | - | 1,133 | 1,121 | 1.1 |
| Wyoming | 115 | 409 | 405 | 1.0 | 115 | 503 | 493 | 2.0 |
|  |  | 10,667 | 10,344 | 3.1 |  | 11,887 | 11,685 | 1.7 |
| TOTALS |  | 57,747 | 55,801 | 3.5 |  | 62,569 | 61,739 | 1.3 |

Note: Where Number of Stations are shown as dashes, the values for Vehicle-Miles and Percent Change are derived from the estimeted VMT based on data from surrounding States or the Nationwide average VMT.

Federal Highway Administration
Office of Highway Policy Information
400 7th Street S.W.
Washington, D.C. 20590
Table 1 - Estimated Individual Monthly Motor Vehicle Travel In The United States

| System | Month |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | JAN | FEB | MAR | APRIL | MAY | JUNE | JULY | AUG | SEP | OCT | NOV | DEC |
| 1998 Individual Monthly Vehicle-Miles of Travel In Billions * |  |  |  |  |  |  |  |  |  |  |  |  |
| Rural Interstate | 17.7 | 16.8 | 19.6 | 21.3 | 22.5 | 21.9 | 24.2 | 23.7 | 21.0 | 21.5 | 20.2 | 20.2 |
| Rural Other Arterial | 28.6 | 27.6 | 31.3 | 32.8 | 35.9 | 36.0 | 39.9 | 38.1 | 34.8 | 35.3 | 31.8 | 31.6 |
| Other Rural | 27.8 | 26.1 | 29.8 | 31.2 | 33.6 | 33.0 | 35.3 | 34.3 | 31.7 | 32.9 | 29.7 | 29.9 |
| Urban Interstate | 28.6 | 27.0 | 30.3 | 30.7 | 31.7 | 31.3 | 33.6 | 32.9 | 30.8 | 31.4 | 29.7 | 30.2 |
| Urban Other Arterial | 67.4 | 63.2 | 71.0 | 72.3 | 74.8 | 74.0 | 77.7 | 75.8 | 71.3 | 74.1 | 68.6 | 70.6 |
| Other Urban | 28.0 | $\underline{26.3}$ | 29.5 | 30.3 | 31.4 | 31.0 | 32.9 | 31.8 | 29.7 | 30.9 | 28.7 | $\underline{29.3}$ |
| All Systems | 198.2 | 187.0 | 211.5 | 218.6 | 229.9 | 227.2 | 243.6 | 236.6 | 219.3 | 226.2 | 208.6 | 211.8 |
| 1999 Individual Monthly Vehicle-Miles of Travel In Billions * |  |  |  |  |  |  |  |  |  |  |  |  |
| Rural Interstate | 17.8 | 17.5 | 20.4 | 21.8 | 22.8 | 22.5 | 25.1 | 23.9 | 21.8 |  |  |  |
| Rural Other Arterial | 28.4 | 28.7 | 32.5 | 33.6 | 36.5 | 36.9 | 40.7 | 38.7 | 35.9 |  |  |  |
| Other Rural | 27.1 | 26.7 | 30.9 | 31.8 | 33.9 | 33.8 | 35.9 | 34.5 | 32.4 |  |  |  |
| Urban Interstate | 27.7 | 27.4 | 30.9 | 30.9 | 32.0 | 31.9 | 33.5 | 33.6 | 31.7 |  |  |  |
| Urban Other Arterial | 65.9 | 64.2 | 73.2 | 73.1 | 74.9 | 75.1 | 77.7 | 76.8 | 72.4 |  |  |  |
| Other Urban | 27.4 | $\underline{26.8}$ | 30.3 | 30.6 | 31.5 | 31.2 | 32.9 | 32.1 | 30.3 |  |  |  |
| All Systems | 194.3 | 191.4 | 218.1 | 221.8 | 231.6 | 231.5 | 245.8 | 239.5 | 224.6 |  |  |  |
| Percent Change In Individual Monthly Travel 1999 vs. 1998 |  |  |  |  |  |  |  |  |  |  |  |  |
| Rural Interstate | 0.4 | 4.0 | 3.9 | 2.5 | 1.5 | 2.9 | 3.5 | 1.0 | 4.0 |  |  |  |
| Rural Other Arterial | -0.7 | 4.0 | 3.8 | 2.4 | 1.5 | 2.5 | 2.0 | 1.6 | 3.2 |  |  |  |
| Other Rural | -2.5 | 2.3 | 3.9 | 1.9 | 1.0 | 2.4 | 1.9 | 0.5 | 2.2 |  |  |  |
| Urban Interstate | -3.3 | 1.7 | 1.7 | 0.5 | 0.9 | 2.0 | -0.3 | 2.1 | 2.9 |  |  |  |
| Urban Other Arterial | -2.2 | 1.6 | 3.1 | 1.0 | 0.2 | 1.4 | 0.0 | 1.3 | 1.5 |  |  |  |
| Other Urban | -2.1 | 2.1 | 2.6 | 1.0 | 0.1 | 0.9 | 0.2 | 0.8 | 2.1 |  |  |  |
| All Systems | -1.9 | 2.4 | 3.1 | 1.4 | 0.7 | 1.9 | 0.9 | 1.2 | 2.4 |  |  |  |

Table 2 - Estimated Cumulative Monthly Motor Vehicle Travel In The United States

|  | Month |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| System | JAN | FEB | MAR | APRIL | MAY | JUNE | JULY | AUG | SEP | OCT | NOV | DEC |
| 1998 Cumulative Monthly Vehicle-Miles of Travel In Billions * |  |  |  |  |  |  |  |  |  |  |  |  |
| Rural Interstate | 17.7 | 34.6 | 54.2 | 75.5 | 97.9 | 119.8 | 144.0 | 167.7 | 188.6 | 210.1 | 230.3 | 250.5 |
| Rural Other Arterial | 28.6 | 56.2 | 87.5 | 120.3 | 156.2 | 192.2 | 232.2 | 270.3 | 305.1 | 340.4 | 372.2 | 403.8 |
| Other Rural | 27.8 | 53.9 | 83.6 | 114.8 | 148.4 | 181.4 | 216.7 | 251.0 | 282.8 | 315.7 | 345.4 | 375.3 |
| Urban Interstate | 28.6 | 55.6 | 85.9 | 116.7 | 148.4 | 179.7 | 213.2 | 246.1 | 276.9 | 308.3 | 338.0 | 368.2 |
| Urban Other Arterial | 67.4 | 130.6 | 201.6 | 273.9 | 348.7 . | 422.7 | 500.4 | 576.2 | 647.5 | 721.6 | 790.2 | 860.8 |
| Other Urban | 28.0 | 54.3 | 83.8 | 114.1 | 145.5 | 176.5 | 209.4 | 241.2 | 270.9 | 301.8 | 330.5 | 359.8 |
| All Systems | 198.2 | 385.1 | 596.6 | 815.3 | 1045.2 | 1272.3 | 1515.9 | 1752.5 | 1971.8 | 2198.0 | 2406.6 | 2618.4 |
| 1999 Cumulative Monthly Vehicle-Miles of Travel In Billions * |  |  |  |  |  |  |  |  |  |  |  |  |
| Rural Interstate | 17.8 | 35.3 | 55.7 | 77.5 | 100.3 | 122.8 | 147.9 | 171.8 | 193.6 |  |  |  |
| Rural Other Arterial | 28.4 | 57.1 | 89.6 | 123.1 | 159.6 | 196.5 | 237.3 | 275.9 | 311.9 |  |  |  |
| Other Rural | 27.1 | 53.8 | 84.7 | 116.5 | 150.4 | 184.2 | 220.1 | 254.6 | 287.0 |  |  |  |
| Urban Interstate | 27.7 | 55.1 | 86.0 | 116.9 | 148.9 | 180.8 | 214.3 | 247.9 | 279.6 |  |  |  |
| Urban Other Arterial | 65.9 | 130.1 | 203.3 | 276.4 | 351.3 | 426.4 | 504.0 | 580.9 | 653.2 |  |  |  |
| Other Urban | 27.4 | 54.2 | 84.5 | 115.2 | 146.6 | 177.9 | $\underline{210.8}$ | 242.9 | 273.2 |  |  |  |
| All Systems | 194.3 | 385.7 | 603.8 | 825.6 | 1057.2 | 1288.6 | 1534.4 | 1773.9 | 1998.5 |  |  |  |
| Percent Change In Cumulative Monthly Travel 1999 vs. 1998 |  |  |  |  |  |  |  |  |  |  |  |  |
| Rural Interstate | 0.4 | 2.2 | 2.8 | 2.7 | 2.4 | 2.5 | 2.7 | 2.5 | 2.6 |  |  |  |
| Rural Other Arterial | -0.7 | 1.6 | 2.4 | 2.4 | 2.2 | 2.2 | 2.2 | 2.1 | 2.2 |  |  |  |
| Other Rural | -2.5 | -0.2 | 1.3 | 1.4 | 1.3 | 1.5 | 1.6 | 1.4 | 1.5 |  |  |  |
| Urban Interstate | -3.3 | -0.9 | 0.1 | 0.2 | 0.3 | 0.6 | 0.5 | 0.7 | 0.9 |  |  |  |
| Urban Other Arterial | -2.2 | -0.4 | 0.8 | 0.9 | 0.7 | 0.9 | 0.7 | 0.8 | 0.9 |  |  |  |
| Other Urban | -2.1 | -0.1. | 0.9 | 0.9 | 0.8 | 0.8 | 0.7 | 0.7 | 0.9 |  |  |  |
| All Systems | -1.9 | 0.1 | 1.2 | 1.3 | 1.1 | 1.3 | 1.2 | 1.2 | 1.4 |  |  |  |

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Traffic Volume Trends Rural* Estimated Vehicle Miles (Millions) and Percent Change from Same Period Previous Year (Includes Preliminary Data for September 1999)

| Year - 1998 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Rural Interstate | \% | Rur | Other | rterial | \% |  | Other Ru |  | $\%$ |  | Total R |  | \% |  | All Syste |  | \% |
| Jan : 17,724 | 7.8 | Jan | 28,606 |  | 5.3 | Jan | 27,758 |  | 4.1 | Jan | 74,088 |  | 5.4 | Jan | 198,157 |  | 4.2 |
| Feb 16,827 | 4.3 |  | 27,589 |  | 3.0 | Feb | 26,102 |  | 0.7 | Feb | 70,518 |  | 2.5 | Feb | 186,955 |  | 1.6 |
| Mar 19,612 | 0.1 |  | 31,297 |  | -0.5 | Mar | 29,777 |  | -0.9 | Mar | 80,686 |  | -0,5 | Mar | 211,519 |  | 0.2 |
| Q1 54,163 | 3.8 | Q1 | 87,492 |  | 2.5 | Q1 | 83,637 |  | 1.2 |  | 225,292 |  | 2.3 | Q1 | 596,631 |  | 1.8 |
| Apr 21,298 | 8.0 | Apr | 32,785 |  | 5.3 | Apr | 31,182 |  | 3.0 | Apr | 85,265 |  | 5.1 | Apr | 218,629 |  | 3.5 |
| May $\quad 22,466$ | 5.2 | May | 35,949 |  | 2.9 | May | 33,620 |  | 1.8 | May | 92,035 |  | 3.0 | May | 229,914 |  | 1.7 |
| Jun 21,851 | 3.4 |  | 36,020 |  | 3.2 |  | 33,004 |  | 1.9 | Jun | 90,875 |  | 2.8 | Jun | 227,173 |  | 2.2 |
| Q2 65,615 | 5.5 |  | 104,754 |  | 3.8 | Q2 | 97,806 |  | 2.2 | Q | 268,175 |  | 3.6 | Q2 | 675,716 |  | 2.4 |
| 1st Half 119,778 | 4.7 |  | 1st Half | 192,246 | 3.2 |  | 1st Half | 181,443 | 1.7 |  | 1st Half | 493,467 | 3.0 |  | 1st Half | 1,272,347 | 2.1 |
| Jul $\quad 24,224$ | 5.2 | Jul | 39,929 |  | 2.9 | Jul | 35,273 |  | 2.0 | Jui | 99,426 |  | 3.1 | Jul | 243,551 |  | 2.9 |
| Aug 23,663 | 1.6 | Aug | 38,076 |  | 1.2 | Aug | 34,321 |  | 0.5 | Aug | 96,060 |  | 1.0 | Aug | 236,574 |  | 1.3 |
| Sep 20,965 | 6.1 | Sep | 34,837 |  | 4.3 | Sep | 31,719 |  | 2.0 | Sep | 87,521 |  | 3.8 | Sep | 219,326 |  | 2.7 |
| Q3 68,852 | 4.2 |  | 112,842 |  | 2.7 |  | 101,313 |  | 1.5 |  | 283,007 |  | 2.6 | Q3 | 699,451 |  | 2.3 |
| 3 Qs 188,630 | 4.5 |  | 3 Qs | 305,088 | 3.0 |  | 3 Qs | 282,756 | 1.6 |  | 3 Qs | 776,474 | 2.9 |  | 3 Qs | 1,971,798 | 2.2 |
| Oct 21,502 | 3.6 | Oct | 35,320 |  | 3.4 | Oct | 32,947 |  | 2.5 | Oct | 89,769 |  | 3.1 | Oct | 226,160 |  | 2.2 |
| Nov 20,188 | 3.8 | Nov | 31,758 |  | 3.7 | Nov | 29,698 |  | 3.2 | Nov | 81,644 |  | 3.5 | Nov | 208,608 |  | 3.1 |
| Dec 20,154 | 3.6 |  | 31,633 |  | 3.8 | Dec | 29,932 |  | 2.5 | Dec | 81,719 |  | 3.3 | Dec | $\underline{211.830}$ |  | 2.2 |
| Q4 61,844 | 3.7 | Q4 | 98,711 |  | 3.6 | Q4 | 92,577 |  | 2.7 |  | 253,132 |  | 3.3 | Q4 | 646,598 |  | 2.5 |
| 2nd Half 130,696 | 3.9 |  | 2nd Half | 211,553 | 3.1 |  | 2nd Half | 193,890 | 2.1 |  | 2nd Half | 536,139 | 2.9 |  | 2nd Half | 1,346,049 | 2.4 |
| Year 250,474 | 4.3 |  | Year | 403,799 | 3.1 |  | Year | 375,333 | 1.9 |  | Year | 1,029,606 | 3.0 |  | Year | 2,618,396 | 2.3 |



Traffic Volume Trends Urban*
Estimated Vehicle Miles (Millions) and Percent Change from Same Period Previous Year (Includes Preliminary Data for September 1999)

| Year-1998 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Urban Interstate |  | Urban Other Arterial |  |  | \% |  | Other Urban |  | \% 4.5 |  | Total Urban |  | \% |  | All Systems |  | \% |
| Jan : 28,647 | 3.3 | Jan | 67,409 |  |  | Jan | 28,013 |  |  | Jan | 124,069 |  | 3.5 | Jan | 198,157 |  | 4.2 |
| Feb 26,959 | 1.5 | Feb | 63,222 |  | 0.8 | Feb | 26,256 |  | 1.7 | Feb | 116,437 |  | 1.1 | Feb | 186,955 |  | 1.6 |
| Mar 30,337 | 0.3 | Mar | 70,974 |  | -0.1 | Mar | 29,522 |  | 0.0 | Mar | 130,833 |  | -0.0 | Mar | 211,519 |  | -0.2 |
| Q1 85,943 | 1.6 |  | 1 201,605 |  | 1.2 | Q1 | 83,791 |  | 2.0 | Q | 371,339 |  | 1.5 | Q1 | 596,631 |  | 1.8 |
| Apr 30,732 | 2.7 | Apr | 72,309 |  | 2.0 | Apr | 30,323 |  | 3.2 | Apr | 133,364 |  | 2.5 | Apr | 218,629 |  | 3.5 |
| May 31,682 | 0.8 | May | 74,769 |  | 0.6 | May | 31,428 |  | 1.3 | May | 137,879 |  | 0.8 | May | 229,914 |  | 1.7 |
| Jun $\quad 31,311$ | 1.1 | Jun | 74,032 |  | 2.2 |  | 30,955 |  | 18 | Jun | 136,298 |  | 1.8 | Jun | 227,173 |  | 2.2 |
| Q2 93,725 | 1.5 |  | 2221,110 |  | 1.6 |  | 92,706 |  | 2.1 | Q | 407,541 |  | 1.7 | Q2 | 675,716 |  | 2.4 |
| 1st Half 179,668 | 1.6 |  | 1st Half | 422,715 | 1.4 |  | 1 st Half | 176,497 | 2.1 |  | 1st Half | 778,880 | 1.6 |  | 1st Half | 1,272,347 | 2.1 |
| Jul . 33,580 | 2.9 | Jul | 77,684 |  | 2.7 | Jul | 32,861 |  | 2.5 | Jul | 144,125 |  | 2.7 | Jul | 243,551 |  | 2.9 |
| Aug 32,877 | 1.6 | Aug | 75,819 |  | 1.6 | Aug | 31,818 |  | 1.3 | Aug | 140,514 |  | 1.5 | Aug | 236,574 |  | 1.3 |
| Sep 30,806 | 3.0 | Sep | 71,289 |  | 1.7 |  | 29.710 |  | 1.7 | Sep | 131,805 |  | 2.0 | Sep | 219,326 |  | 2.7 |
| Q3 97,263 | 2.5 |  | 3 224,792 |  | 2.0 | Q3 | 94,389 |  | 1.8 | Q | 416,444 |  | 2.1 | Q3 | 699,451 |  | 2.3 |
| 3 Qs 276,931 | 1.9 |  | 3 Qs | 647,507 | 1.6 |  | 3 Qs | 270,886 | 2.0 |  | 3 Qs | 1,195,324 | 1.8 |  | 3 Qs | 1,971,798 | 2.2 |
| Oct 31,415 | 0.9 | Oct | 74,083 |  | 1.9 | Oct | 30,893 |  | 1.9 | Oct | 136,391 |  | 1.7 | Oct | 226,160 |  | 2.2 |
| Nov 29,682 | 3.0 | Nov | 68,596 |  | 2.5 |  | 28,686 |  | 3.1 | Nov | 126,964 |  | 2.7 | Nov | 208,608 |  | 3.1 |
| Dec 30,203 | 1.9 | Dec | 70,597 |  | 1.1 | Dec | 29.311 |  | 2.1 | Dec | 130,111 |  | 1.5 | Dec | 211,830 |  | 2.2 |
| Q4 91,300 | 1.9 |  | 4 213,276 |  | 1.8 |  | 88,890 |  | 2.3 | Q | 393,466 |  | 2.0 | Q4 | 646,598 |  | 2.5 |
| 2nd Half 188,563 | 2.2 |  | 2nd Half | 438,068 | 1.9 |  | 2nd Half | 183,279 | 2.1 |  | 2nd Half | 809,910 | 2.0 |  | 2nd Half | 1,346,049 | 2.4 |
| Year 368,231 | 1.9 |  | Year | 860,783 | 1.7 |  | Year | 359,776 | 2.1 |  | Year | 1,588,790 | 1.8 |  | Year | 2,618,396 | 2.3 |


| Year - 1999 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Urban Interstate |  | Urban Other Arterial |  |  | \% |  | Other Urban |  |  | Total Urban |  |  | \% | All Systems \% |  |  |  |
| Jan 27,714 | -3.3 | Jan | 65,896 |  |  | Jan | 27,428 |  | -2.1 | Jan | 121,038 |  | -2.4 | Jan | 194,311 |  | -1.9 |
| Feb $\quad 27,413$ | 1.7 | Feb | 64,235 |  | 1.6 | Feb | 26,812 |  | 2.1 | Feb | 118,460 |  | 1.7 | Feb | 191,354 |  | 2.4 |
| Mar $\quad 30,867$ | 1.7 | Mar | 73,181 |  | 3.1 | Mar | 30,304 |  | 2.6 | Mar | 134,352 |  | 2.7 | Mar | 218,137 |  | 3.1 |
| Q1 85,994 | 0.1 |  | 1 203,312 |  | 0.8 | Q1 | 84,544 |  | 0.9 |  | 1373,850 |  | 0.7 | Q1 | 603,802 |  | 1.2 |
| Apr 30,894 | 0.5 | Apr | 73,062 |  | 1.0 | Apr | 30,641 |  | 1.0 | Apr | 134,597 |  | 0.9 | Apr | 221,765 |  | 1.4 |
| May 31,982 | 0.9 | May | 74,919 |  | 0.2 | May | 31,454 |  | 0.1 | May | 138,355 |  | 0.3 | May | 231,593 |  | 0.7 |
| Jun 31,944 | 2.0 | Jun | 75,099 |  | 1.4 | Jun | 31.244 |  | 0.9 | Jun | 138,287 |  | 1.5 | Jun | 231,470 |  | 1.9 |
| Q2 94,820 | 1.2 |  | 223,080 |  | 0.9 | Q2 | 93,339 |  | 0.7 |  | 2 411,239 |  | 0.9 | Q2 | 684,828 |  | 1.3 |
| 1st Half 180,814 | 0.6 |  | 1st Half | 426,392 | 0.9 |  | 1st Half | 177,883 | 0.8 |  | 1st Half | 785,089 | 0.8 |  | 1st Half | 1,288,630 | 1.3 |
| Jut 33,475 | -0.3 | Jul | 77,653 |  | -0.0 | Jul | 32,942 |  | 0.2 | Jul | 144,070 |  | -0.0 | Jul | 245,806 |  | 0.9 |
| Aug 33,562 | 2.1 | Aug | 76,817 |  | 1.3 | Aug | 32,079 |  | 0.8 | Aug | 142,458 |  | 1.4 | Aug | 239,509 |  | 1.2 |
| Sep 31.704 | 2.9 | Sep | 72,360 |  | 1.5 | Sep | 30,344 |  | 2.1 | Sep | 134,408 |  | 2.0 | Sep | 224,582 |  | 2.4 |
| Q3 98,741 | 1.5 |  | 226,830 |  | 0.9 | Q3 | 95,365 |  | 1.0 | Q | 3 420,936 |  | 1.1 | Q3 | 709,897 |  | 1.5 |
| 3 Qs 279,555 | 0.9 |  | 3 Qs | 653,222 | 0.9 |  | 3 Qs | 273,248 | 0.9 |  | 3 Qs | 1,206,025 | 0.9 |  | 3 Qs | 1,998,527 | 1.4 |
| Oct 0 | - | Oct | 0 |  | - | Oct | 0 |  | - | Oct | 0 |  | - | Oct | 0 |  |  |
| Nov 0 | - | Nov | 0 |  | - | Nov | 0 |  | - | Nov | 0 |  | - | Nov | 0 |  |  |
| Dec $\quad 0$ | - | Dec | 0 |  | - | Dec | 0 |  | - | Dec | 0 |  | - | Dec | 0 |  | - |
| Q4 0 | - | Q |  |  | - | Q4 |  |  | - | Q4 | 40 |  | - | Q4 | 0 |  |  |
| 2nd Half 98,741 | 0.9 |  | 2nd Half | 226,830 | 0.9 |  | 2nd Half | 95,365 | 0.9 |  | 2nd Half | 420,936 | 0.9 |  | 2nd Half | 709,897 | 1.4 |
| Year 279,555 | 0.9 |  | Year | 653,222 | 0.9 |  | Year | 273,248 | 0.9 |  | Year | 1,206,025 | 0.9 |  | Year | 1,998,527 | 1.4 |

FIGURE 1 - MOVING 12-MONTH TOTAL ON ALL HIGHWAYS


FIGURE 2 - TRAVEL ON U.S. HIGHWAYS BY MONTH


Traffic Volume Trends
Approval to Disseminate Monthly Report

Month / Year: Sept 99

Number of States $\qquad$ 31

Approvals/Concurrences:


E


## Traffic Volume Trends Approval

The Traffic Volume Trends report for April 1999 is approved for public distribution with 28 States reporting.



[^0]:    * System entries may not add to give "All Systems" total due to rounding.

