

**ESTIMATED LANE - LENGTH - 1980 - 2023 (1)**  
**LANE - MILES BY FUNCTIONAL SYSTEM**

NOVEMBER 2024

TABLE HM-260

| YEAR | RURAL      |                                      |                                |                   |                    |                    |           |           | URBAN      |                                      |                                |                   |                    |                    |           |           | TOTAL                        |
|------|------------|--------------------------------------|--------------------------------|-------------------|--------------------|--------------------|-----------|-----------|------------|--------------------------------------|--------------------------------|-------------------|--------------------|--------------------|-----------|-----------|------------------------------|
|      | INTERSTATE | OTHER<br>FREEWAYS AND<br>EXPRESSWAYS | OTHER<br>PRINCIPAL<br>ARTERIAL | MINOR<br>ARTERIAL | MAJOR<br>COLLECTOR | MINOR<br>COLLECTOR | LOCAL     | TOTAL     | INTERSTATE | OTHER<br>FREEWAYS AND<br>EXPRESSWAYS | OTHER<br>PRINCIPAL<br>ARTERIAL | MINOR<br>ARTERIAL | MAJOR<br>COLLECTOR | MINOR<br>COLLECTOR | LOCAL     | TOTAL     | ESTIMATED<br>LANE<br>MILEAGE |
| 1980 | 130,980    |                                      | 201,334                        | 305,764           | 832,041            | 599,226            | 4,457,584 | 6,526,929 | 48,458     | 29,487                               | 141,927                        | 162,259           | 145,128            |                    | 867,986   | 1,395,245 | 7,922,174                    |
| 1981 | 128,301    |                                      | 193,624                        | 293,235           | 816,564            | 599,048            | 4,434,670 | 6,465,442 | 47,712     | 29,033                               | 140,229                        | 159,715           | 143,195            |                    | 871,234   | 1,391,118 | 7,856,560                    |
| 1982 | 132,011    |                                      | 203,147                        | 312,129           | 885,115            | 597,920            | 4,448,994 | 6,579,316 | 50,187     | 30,609                               | 148,203                        | 170,539           | 150,373            |                    | 883,686   | 1,433,597 | 8,012,913                    |
| 1983 | 131,825    |                                      | 202,488                        | 309,549           | 884,357            | 600,138            | 4,441,024 | 6,569,381 | 54,217     | 30,558                               | 153,577                        | 175,775           | 157,690            |                    | 913,870   | 1,485,687 | 8,055,068                    |
| 1984 | 131,245    |                                      | 201,918                        | 308,416           | 872,089            | 596,504            | 4,449,220 | 6,559,392 | 56,616     | 31,111                               | 157,813                        | 179,877           | 161,784            |                    | 929,556   | 1,516,757 | 8,076,149                    |
| 1985 | 131,907    |                                      | 202,421                        | 307,584           | 873,469            | 593,320            | 4,366,954 | 6,475,655 | 57,295     | 31,565                               | 159,200                        | 180,884           | 162,377            |                    | 951,018   | 1,542,339 | 8,017,994                    |
| 1986 | 131,937    |                                      | 203,852                        | 309,556           | 872,225            | 591,172            | 4,374,120 | 6,482,862 | 58,898     | 32,054                               | 161,024                        | 186,262           | 160,746            |                    | 966,666   | 1,565,650 | 8,048,512                    |
| 1987 | 133,452    |                                      | 203,535                        | 308,939           | 878,187            | 589,586            | 4,345,088 | 6,458,787 | 59,835     | 32,546                               | 166,762                        | 190,230           | 164,361            |                    | 978,494   | 1,592,228 | 8,051,015                    |
| 1988 | 134,485    |                                      | 205,113                        | 309,104           | 879,783            | 588,136            | 4,277,520 | 6,394,141 | 60,595     | 33,500                               | 168,626                        | 190,069           | 165,523            |                    | 1,035,554 | 1,653,867 | 8,048,008                    |
| 1989 | 134,960    |                                      | 205,654                        | 308,308           | 880,182            | 588,848            | 4,261,604 | 6,379,556 | 61,786     | 33,460                               | 170,423                        | 189,113           | 168,546            |                    | 1,060,068 | 1,683,396 | 8,062,952                    |
| 1990 | 135,871    |                                      | 214,246                        | 303,096           | 879,758            | 587,844            | 4,259,770 | 6,380,585 | 62,214     | 34,286                               | 174,255                        | 190,835           | 167,770            |                    | 1,041,136 | 1,670,496 | 8,051,081                    |
| 1991 | 136,503    |                                      | 220,796                        | 297,017           | 880,539            | 587,022            | 4,283,164 | 6,405,041 | 62,826     | 34,736                               | 176,536                        | 191,088           | 165,288            |                    | 1,052,278 | 1,682,752 | 8,087,793                    |
| 1992 | 133,467    |                                      | 237,397                        | 289,317           | 872,458            | 569,008            | 4,263,712 | 6,365,359 | 67,266     | 38,160                               | 174,368                        | 205,680           | 176,137            |                    | 1,097,120 | 1,758,731 | 8,124,090                    |
| 1993 | 132,138    |                                      | 240,574                        | 285,332           | 870,109            | 564,364            | 4,235,904 | 6,328,421 | 69,184     | 39,588                               | 176,261                        | 219,537           | 179,653            |                    | 1,119,552 | 1,803,775 | 8,132,196                    |
| 1994 | 131,266    |                                      | 242,131                        | 287,687           | 868,167            | 564,022            | 4,223,864 | 6,317,137 | 70,832     | 40,126                               | 179,061                        | 223,287           | 183,353            |                    | 1,129,218 | 1,825,877 | 8,143,014                    |
| 1995 | 131,916    |                                      | 244,888                        | 285,818           | 869,266            | 548,162            | 4,238,096 | 6,318,146 | 71,377     | 40,293                               | 179,815                        | 225,720           | 185,032            |                    | 1,137,870 | 1,840,107 | 8,158,253                    |
| 1996 | 132,963    |                                      | 246,521                        | 286,335           | 870,266            | 546,396            | 4,238,524 | 6,321,005 | 71,790     | 40,784                               | 181,477                        | 227,219           | 186,923            |                    | 1,149,456 | 1,857,649 | 8,178,654                    |
| 1997 | 133,165    |                                      | 248,641                        | 288,348           | 873,913            | 544,724            | 4,270,970 | 6,359,761 | 72,257     | 41,180                               | 183,302                        | 229,141           | 188,850            |                    | 1,167,946 | 1,882,676 | 8,242,437                    |
| 1998 | 133,211    |                                      | 251,057                        | 286,937           | 871,495            | 544,279            | 4,182,252 | 6,269,231 | 72,835     | 41,655                               | 183,382                        | 229,189           | 187,533            |                    | 1,177,011 | 1,891,605 | 8,160,836                    |
| 1999 | 134,198    |                                      | 252,411                        | 286,882           | 870,604            | 543,349            | 4,194,553 | 6,281,997 | 73,293     | 41,542                               | 184,830                        | 224,039           | 186,334            |                    | 1,185,948 | 1,895,986 | 8,177,983                    |
| 2000 | 134,587    |                                      | 253,294                        | 287,163           | 871,053            | 543,614            | 4,219,031 | 6,308,742 | 73,912     | 41,813                               | 186,134                        | 228,234           | 188,570            |                    | 1,196,840 | 1,915,503 | 8,224,245                    |
| 2001 | 134,659    |                                      | 254,968                        | 287,369           | 871,393            | 542,762            | 4,193,670 | 6,284,821 | 74,482     | 41,964                               | 185,737                        | 229,844           | 189,538            |                    | 1,245,479 | 1,967,044 | 8,251,865                    |
| 2002 | 134,570    |                                      | 256,211                        | 287,800           | 867,353            | 541,399            | 4,201,402 | 6,288,735 | 75,106     | 43,236                               | 187,619                        | 231,999           | 190,843            |                    | 1,277,632 | 2,006,435 | 8,295,170                    |
| 2003 | 130,384    |                                      | 251,044                        | 283,234           | 853,472            | 535,043            | 4,153,294 | 6,206,471 | 79,591     | 45,645                               | 198,512                        | 240,014           | 207,356            |                    | 1,337,532 | 2,108,650 | 8,315,121                    |
| 2004 | 127,889    |                                      | 249,339                        | 282,706           | 845,025            | 535,687            | 4,099,020 | 6,139,666 | 82,926     | 47,511                               | 209,198                        | 248,619           | 217,650            |                    | 1,393,251 | 2,199,155 | 8,338,821                    |
| 2005 | 125,564    |                                      | 247,561                        | 281,994           | 844,578            | 528,770            | 4,079,891 | 6,108,358 | 85,986     | 49,025                               | 216,462                        | 258,351           | 225,548            |                    | 1,427,988 | 2,263,360 | 8,371,718                    |
| 2006 | 124,380    |                                      | 248,097                        | 282,024           | 842,785            | 525,686            | 4,089,015 | 6,111,987 | 87,944     | 49,891                               | 220,437                        | 262,605           | 231,853            |                    | 1,455,872 | 2,308,602 | 8,420,589                    |
| 2007 | 123,512    |                                      | 248,553                        | 281,923           | 843,699            | 525,801            | 4,090,007 | 6,113,495 | 89,270     | 50,845                               | 223,061                        | 266,283           | 233,853            |                    | 1,480,546 | 2,343,858 | 8,457,353                    |
| 2008 | 122,825    |                                      | 249,998                        | 280,608           | 840,864            | 525,215            | 4,072,433 | 6,091,943 | 90,763     | 52,780                               | 227,520                        | 272,077           | 242,715            |                    | 1,506,171 | 2,392,026 | 8,483,969                    |
| 2009 | 122,039    | 3,142                                | 248,086                        | 286,748           | 853,950            | 525,962            | 4,065,822 | 6,105,749 | 92,047     | 52,841                               | 233,108                        | 286,430           | 254,838            | 188                | 1,551,976 | 2,471,430 | 8,577,179                    |
| 2010 | 123,671    | 15,729                               | 239,904                        | 287,172           | 856,676            | 525,574            | 4,069,274 | 6,118,000 | 92,254     | 53,117                               | 233,223                        | 283,706           | 249,780            | 7,417              | 1,544,764 | 2,464,261 | 8,582,261                    |
| 2011 | 123,835    | 15,691                               | 240,023                        | 282,569           | 843,318            | 526,107            | 4,075,567 | 6,107,109 | 92,714     | 53,852                               | 230,272                        | 277,348           | 244,712            | 7,329              | 1,554,283 | 2,460,509 | 8,567,618                    |
| 2012 | 124,766    | 16,593                               | 240,520                        | 281,196           | 842,234            | 524,380            | 4,073,952 | 6,103,641 | 94,096     | 53,916                               | 233,076                        | 281,455           | 248,206            | 7,948              | 1,583,665 | 2,502,362 | 8,606,003                    |
| 2013 | 120,863    | 18,395                               | 236,168                        | 276,016           | 833,989            | 524,979            | 4,004,799 | 6,015,209 | 98,934     | 54,615                               | 238,832                        | 288,452           | 260,080            | 11,052             | 1,688,897 | 2,640,861 | 8,656,070                    |
| 2014 | 118,688    | 20,677                               | 233,985                        | 274,271           | 823,609            | 517,026            | 4,098,098 | 6,086,353 | 102,541    | 55,385                               | 231,099                        | 287,061           | 272,931            | 25,168             | 1,705,510 | 2,679,696 | 8,766,049                    |
| 2015 | 118,252    | 22,896                               | 231,326                        | 274,794           | 822,257            | 515,986            | 4,040,544 | 6,026,054 | 104,738    | 56,669                               | 236,981                        | 295,909           | 278,606            | 29,422             | 1,708,209 | 2,710,533 | 8,736,587                    |
| 2016 | 118,989    | 24,542                               | 231,412                        | 276,234           | 818,554            | 516,954            | 4,005,756 | 5,992,440 | 105,229    | 57,621                               | 235,426                        | 293,956           | 278,414            | 35,817             | 1,712,171 | 2,718,635 | 8,711,076                    |
| 2017 | 119,193    | 25,421                               | 231,903                        | 276,869           | 818,982            | 522,649            | 4,033,365 | 6,028,381 | 105,745    | 57,297                               | 237,514                        | 295,246           | 277,764            | 37,524             | 1,726,107 | 2,737,197 | 8,765,578                    |
| 2018 | 119,885    | 25,071                               | 233,261                        | 276,150           | 818,911            | 519,579            | 4,048,283 | 6,041,140 | 106,741    | 57,356                               | 240,389                        | 296,734           | 277,564            | 38,010             | 1,736,635 | 2,753,429 | 8,794,569                    |
| 2019 | 120,127    | 25,476                               | 234,442                        | 277,964           | 817,622            | 513,008            | 4,016,474 | 6,005,113 | 107,002    | 57,405                               | 240,406                        | 296,642           | 279,577            | 44,959             | 1,754,294 | 2,780,284 | 8,785,398                    |
| 2020 | 120,146    | 25,433                               | 235,897                        | 278,113           | 818,386            | 519,077            | 4,011,391 | 6,008,444 | 107,354    | 57,555                               | 240,922                        | 296,586           | 281,209            | 44,748             | 1,753,929 | 2,782,302 | 8,790,746                    |
| 2021 | 120,726    | 25,419                               | 237,834                        | 276,905           | 819,185            | 518,371            | 4,014,644 | 6,013,085 | 107,992    | 58,073                               | 239,113                        | 298,634           | 281,966            | 46,966             | 1,777,686 | 2,810,430 | 8,823,515                    |
| 2022 | 120,804    | 25,618                               | 237,770                        | 277,423           | 819,968            | 519,608            | 4,029,759 | 6,030,951 | 108,479    | 58,443                               | 239,341                        | 298,352           | 282,273            | 47,033             | 1,779,432 | 2,813,353 | 8,844,304                    |
| 2023 | 119,900    | 25,874                               | 238,634                        | 280,099           | 839,410            | 519,927            | 4,031,962 | 6,055,806 | 109,601    | 58,729                               | 239,143                        | 308,056           | 306,330            | 48,062             | 1,783,036 | 2,852,955 | 8,908,761                    |

(1) For 1980-1992, Interstate System based on 100 percent inventory; non-Interstate arterial and collector functional systems estimated from sample data; urban and rural local functional systems estimated assuming two through lanes. For 1993-1995, Interstate System, other freeways and expressways, and other principal arterial functional systems based on 100 percent inventory; minor arterial, urban collector, and rural major collector functional systems estimated from sample data; rural and urban local and rural minor collector functional systems estimated assuming two through lanes. Includes the 50 States and the District of Columbia.