

**PUBLIC ROAD LENGTH - 2002 1/
MILES BY TYPE OF SURFACE AND OWNERSHIP/FUNCTIONAL SYSTEM
NATIONAL SUMMARY**

OCTOBER 2003

TABLE HM-12

| OWNERSHIP/FUNCTIONAL SYSTEM | UNPAVED | PAVED 2/ | | | | | TOTAL | TOTAL |
|--------------------------------|-----------|-------------|---------------------------|-----------|-----------|--------|-----------|-----------|
| | | LOW TYPE | INTER- MEDIATE TYPE | HIGH TYPE | | | | |
| | | | | FLEXIBLE | COMPOSITE | RIGID | | |
| Rural: | | | | | | | | |
| State Highway Agency: 3/ | | | | | | | | |
| Principal Arterial: | | | | | | | | |
| Interstate | - | 100 | 1,000 | 14,735 | 6,882 | 8,675 | 31,392 | 31,392 |
| Other | 148 | 875 | 3,484 | 65,070 | 18,562 | 9,887 | 97,878 | 98,026 |
| Minor Arterial | 174 | 3,073 | 10,888 | 97,519 | 17,656 | 4,934 | 134,070 | 134,244 |
| Major Collector | 1,226 | 35,019 | 41,061 | 128,024 | 17,393 | 3,304 | 224,801 | 226,027 |
| Subtotal | 1,548 | 39,067 | 56,433 | 305,348 | 60,493 | 26,800 | 488,141 | 489,689 |
| Other Jurisdictions: | | | | | | | | |
| Principal Arterial: | | | | | | | | |
| Interstate | - | - | - | 631 | 704 | 266 | 1,601 | 1,601 |
| Other | - | - | 51 | 210 | 64 | 478 | 803 | 803 |
| Minor Arterial | - | 124 | 521 | 2,017 | 120 | 28 | 2,810 | 2,810 |
| Major Collector | 39,950 | 27,965 | 61,869 | 64,117 | 1,932 | 6,510 | 162,393 | 202,343 |
| Subtotal | 39,950 | 28,089 | 62,441 | 66,975 | 2,820 | 7,282 | 167,607 | 207,557 |
| Federal Agency: | | | | | | | | |
| Principal Arterial: | | | | | | | | |
| Interstate | - | - | - | - | - | - | - | - |
| Other | - | - | - | 96 | - | 5 | 101 | 101 |
| Minor Arterial | - | 91 | 350 | 349 | 2 | - | 792 | 792 |
| Major Collector | 628 | 415 | 1,460 | 876 | - | - | 2,751 | 3,379 |
| Subtotal | 628 | 506 | 1,810 | 1,321 | 2 | 5 | 3,644 | 4,272 |
| Subtotal | 42,126 | 67,662 | 120,684 | 373,644 | 63,315 | 34,087 | 659,392 | 701,518 |
| Minor Collector | 93,206 | | | | | | 178,164 | 271,370 |
| Local | 1,229,568 | | | | | | 877,158 | 2,106,726 |
| Total Rural | 1,364,900 | | | | | | 1,714,714 | 3,079,614 |
| Urban: | | | | | | | | |
| State Highway Agency: 3/ | | | | | | | | |
| Principal Arterial: | | | | | | | | |
| Interstate | - | 15 | 88 | 4,114 | 3,935 | 4,486 | 12,638 | 12,638 |
| Other Freeways And Expressways | - | 31 | 32 | 4,018 | 1,990 | 2,706 | 8,777 | 8,777 |
| Other | - | 217 | 825 | 20,784 | 11,241 | 4,617 | 37,684 | 37,684 |
| Minor Arterial | - | 615 | 1,771 | 18,979 | 7,367 | 1,481 | 30,213 | 30,213 |
| Collector | 25 | 763 | 2,491 | 6,687 | 1,070 | 303 | 11,314 | 11,339 |
| Subtotal | 25 | 1,641 | 5,207 | 54,582 | 25,603 | 13,593 | 100,626 | 100,651 |
| Other Jurisdictions: | | | | | | | | |
| Principal Arterial: | | | | | | | | |
| Interstate | - | - | 8 | 243 | 535 | 122 | 908 | 908 |
| Other Freeways And Expressways | - | 11 | - | 262 | 134 | 142 | 549 | 549 |
| Other | - | 272 | 1,531 | 10,425 | 2,013 | 1,549 | 15,790 | 15,790 |
| Minor Arterial | 327 | 2,521 | 10,221 | 36,175 | 6,318 | 4,912 | 60,147 | 60,474 |
| Collector | 776 | 6,218 | 18,509 | 42,554 | 5,949 | 4,065 | 77,295 | 78,071 |
| Subtotal | 1,103 | 9,022 | 30,269 | 89,659 | 14,949 | 10,790 | 154,689 | 155,792 |
| Federal Agency: | | | | | | | | |
| Principal Arterial: | | | | | | | | |
| Interstate | - | - | - | - | - | - | - | - |
| Other Freeways And Expressways | - | - | - | 29 | 1 | - | 30 | 30 |
| Other | - | - | - | 25 | - | - | 25 | 25 |
| Minor Arterial | - | - | 2 | 25 | - | - | 27 | 27 |
| Collector | - | 4 | 18 | 77 | 2 | - | 101 | 101 |
| Subtotal | - | 4 | 20 | 156 | 3 | - | 183 | 183 |
| Subtotal | 1,128 | 10,667 | 35,496 | 144,397 | 40,555 | 24,383 | 255,498 | 256,626 |
| Local | 36,967 | | | | | | 607,481 | 644,448 |
| Total Urban | 38,095 | | | | | | 862,979 | 901,074 |
| Total Rural and Urban | 1,402,995 | 78,329 | 156,180 | 518,041 | 103,870 | 58,470 | 2,577,693 | 3,980,688 |

For footnotes, see Footnotes Page.

PUBLIC ROAD LENGTH - 2002

MILES BY TYPE OF SURFACE AND OWNERSHIP/FUNCTIONAL SYSTEM

NATIONAL SUMMARY

HM-12 Footnotes Page:

- 1/ Includes the 50 States, the District of Columbia and Puerto Rico. Some differences from other tables may be noted because these are estimated from sample and summary data; samples entirely on structures are not included.
- 2/ Paved includes the following categories: Low type-- an earth, gravel, or stone roadway which has a bituminous surface course less than 1" thick suitable for occasional heavy loads; Intermediate Type-- a mixed bituminous or bituminous penetration roadway on a flexible base having a combined surface and base thickness of less than 7"; High-Type Flexible-- a mixed bituminous or bituminous penetration roadway on a flexible base having a combined surface and base thickness of 7" or more; also includes brick, block, or combination roadways; High-Type Composite-- a mixed bituminous or bituminous penetration roadway of more than 1" compacted material on a rigid base with a combined surface and base thickness of 7" or more; High-Type Rigid-- a Portland Cement Concrete roadway with or without a bituminous wearing surface of less than 1".
- 3/ Prior to 1999 included other state agency roads.

