

**PUBLIC ROAD LENGTH - 2004 1/
KILOMETERS BY TYPE OF SURFACE AND OWNERSHIP/FUNCTIONAL SYSTEM
NATIONAL SUMMARY**

OCTOBER 2005

TABLE HM-12M

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	-	451	1,708	23,179	10,018	12,712	48,068	48,068
Other	249	1,370	5,853	106,300	24,391	14,787	152,701	152,950
Minor Arterial	280	5,493	18,606	154,701	25,561	7,939	212,300	212,580
Major Collector	2,248	52,717	66,991	201,348	22,616	4,125	347,797	350,045
Subtotal	2,778	60,030	93,157	485,529	82,587	39,563	760,866	763,643
Other Jurisdictions:								
Principal Arterial:								
Interstate	-	-	-	798	1,186	412	2,396	2,396
Other	-	69	37	335	138	579	1,159	1,159
Minor Arterial	-	214	1,444	2,820	187	10	4,674	4,674
Major Collector	62,734	44,912	85,776	112,348	4,292	11,283	258,612	321,346
Subtotal	62,734	45,195	87,257	116,301	5,803	12,284	266,841	329,574
Federal Agency:								
Principal Arterial:								
Interstate	-	-	-	-	-	-	-	-
Other	-	-	72	135	-	2	209	209
Minor Arterial	-	140	449	484	3	-	1,077	1,077
Major Collector	893	357	2,507	1,221	-	-	4,086	4,979
Subtotal	893	497	3,029	1,841	3	2	5,372	6,265
Subtotal	66,405	105,723	183,443	603,671	88,393	51,848	1,033,078	1,099,483
Minor Collector	145,282						286,145	431,427
Local	1,998,944						1,303,079	3,302,023
Total Rural	2,210,630						2,622,302	4,832,932
Urban:								
State Highway Agency: 3/								
Principal Arterial:								
Interstate	-	39	185	8,106	6,706	7,752	22,788	22,788
Other Freeways And Expressways	2	64	129	7,448	3,354	4,303	15,298	15,300
Other	-	423	1,851	38,693	19,743	7,982	68,693	68,693
Minor Arterial	-	904	4,704	31,888	12,831	2,216	52,543	52,543
Collector	31	2,440	6,196	13,272	2,429	822	25,159	25,189
Subtotal	32	3,870	13,065	99,408	45,063	23,076	184,482	184,515
Other Jurisdictions:								
Principal Arterial:								
Interstate	-	-	8	472	911	229	1,619	1,619
Other Freeways And Expressways	-	8	-	528	208	336	1,080	1,080
Other	66	715	2,820	17,764	3,317	2,663	27,278	27,344
Minor Arterial	753	4,823	20,205	61,208	9,724	8,327	104,287	105,040
Collector	1,434	12,601	39,537	70,150	9,848	6,703	138,838	140,272
Subtotal	2,253	18,147	62,570	150,121	24,007	18,258	273,102	275,356
Federal Agency:								
Principal Arterial:								
Interstate	-	-	-	-	-	-	-	-
Other Freeways And Expressways	-	-	-	58	-	-	58	58
Other	-	-	39	29	-	6	74	74
Minor Arterial	-	-	-	31	2	2	34	34
Collector	-	13	111	90	3	-	217	217
Subtotal	-	13	150	208	5	8	383	383
Subtotal	2,285	22,030	75,784	249,736	69,075	41,342	457,968	460,253
Local	68,373						1,068,559	1,136,932
Total Urban	70,658						1,526,527	1,597,185
Total Rural and Urban	2,281,289	127,753	259,227	853,408	157,468	93,191	4,148,829	6,430,118

For footnotes, see Footnotes Page.

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HM-12M 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. Due to conversion from English to metric units and to rounding, individual cell values may not agree with corresponding mileage table cell values. 2003 data used for Indiana, Nevada, and New Hampshire.
- 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 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.