

PUBLIC ROAD LENGTH - 1998 1/

KILOMETERS BY TYPE OF SURFACE AND OWNERSHIP/FUNCTIONAL SYSTEM

NATIONAL SUMMARY

OCTOBER 1999

TABLE HM-12M

OWNERSHIP/FUNCTIONAL SYSTEM	UNPAVED 2/				PAVED 3/						TOTAL
	UNIM- PROVED	GRADED AND DRAINED	GRAVEL OR STONE	TOTAL	LOW TYPE	INTER- MEDIATE TYPE	HIGH TYPE			TOTAL	
							FLEXIBLE	COMPOSITE	RIGID		
Rural:											
Under State Control: 4/											
Principal Arterial:											
Interstate	-	-	-	-	-	1,389	24,361	11,413	15,659	52,822	52,822
Other	-	-	296	296	497	5,667	104,060	33,122	15,137	158,483	158,779
Minor Arterial	-	-	341	341	1,907	15,247	161,737	30,724	5,861	215,477	215,818
Major Collector	-	227	2,411	2,638	28,257	58,350	246,379	27,063	6,098	366,147	368,784
Subtotal	-	227	3,048	3,275	30,661	80,652	536,538	102,322	42,755	792,929	796,204
Not Under State or Federal Control:											
Principal Arterial:											
Interstate	-	-	-	-	-	-	-	-	-	-	-
Other	-	-	-	-	-	58	134	66	37	295	295
Minor Arterial	-	-	-	-	235	1,075	2,940	71	51	4,373	4,373
Major Collector	686	3,121	62,843	66,649	42,479	101,353	96,089	6,740	9,040	255,701	322,350
Subtotal	686	3,121	62,843	66,649	42,714	102,486	99,163	6,877	9,128	260,368	327,017
Under Federal Control:											
Principal Arterial:											
Interstate	-	-	-	-	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	97	-	6	103	103
Minor Arterial	-	-	-	-	134	245	735	2	-	1,115	1,115
Major Collector	117	122	784	1,024	595	2,533	1,539	-	-	4,667	5,691
Subtotal	117	122	784	1,024	729	2,778	2,371	2	6	5,885	6,909
Total Rural 5/	803	3,470	66,675	70,948	74,104	185,916	638,071	109,200	51,890	1,059,182	1,130,130
Urban:											
Under State Control: 4/											
Principal Arterial:											
Interstate	-	-	-	-	-	74	6,338	6,877	8,129	21,417	21,417
Other Freeways And Expressways	-	-	-	-	-	43	6,188	3,140	4,777	14,148	14,148
Other	-	-	-	-	71	1,090	35,225	18,641	7,192	62,219	62,219
Minor Arterial	-	-	-	-	249	3,029	32,240	12,620	2,335	50,474	50,474
Collector	-	-	24	24	650	4,369	11,906	1,662	629	19,217	19,241
Subtotal	-	-	24	24	970	8,605	91,897	42,941	23,062	167,475	167,499
Not Under State or Federal Control:											
Principal Arterial:											
Interstate	-	-	-	-	-	-	-	6	2	8	8
Other Freeways And Expressways	-	-	-	-	-	5	217	82	80	385	385
Other	-	-	8	8	174	1,769	16,438	2,531	2,298	23,210	23,218
Minor Arterial	5	43	534	583	3,188	15,200	59,831	7,994	6,706	92,919	93,501
Collector	50	153	851	1,054	6,627	29,540	72,869	6,746	5,374	121,156	122,210
Subtotal	55	196	1,394	1,645	9,989	46,513	149,355	17,360	14,460	237,678	239,322
Under Federal Control:											
Principal Arterial:											
Interstate	-	-	-	-	-	-	-	-	-	-	-
Other Freeways And Expressways	-	-	-	-	-	-	43	-	-	43	43
Other	-	-	-	-	-	-	31	3	-	34	34
Minor Arterial	-	-	-	-	-	3	109	8	3	124	124
Collector	-	-	-	-	-	21	97	18	-	135	135
Subtotal	-	-	-	-	-	24	280	29	3	336	336
Total Urban 5/	55	196	1,418	1,669	10,960	55,143	241,532	60,329	37,525	405,489	407,158
Total Rural and Urban 5/	858	3,666	68,093	72,617	85,063	241,059	879,603	169,530	89,415	1,464,670	1,537,287
Rural Minor Collector				148,546						291,941	440,487
Rural Local				2,173,617						1,249,141	3,422,758
Urban Local				59,584						895,011	954,595
Grand Total				2,454,364						3,900,763	6,355,127

1/ Includes the 50 States, the District of Columbia and Puerto Rico. Due to conversion from English to metric units and to rounding, individual cell values may not agree with corresponding mileage table cell values. Some differences from other tables may be noted because these are estimated from sample and summary data and do not include structures.

2/ Unpaved length includes the following categories: Unimproved roadways using the natural surface and maintained to permit passability; Graded and Drained roadways of natural earth aligned and graded to permit reasonably convenient use by motor vehicles and which have adequate drainage to prevent serious impairment of the road by normal surface water—surface may be stabilized; and Soil, Gravel, or Stone, a graded and drained road with a surface of mixed soil, gravel, crushed stone, slag, shell, etc.—surface may be stabilized.

3/ Paved length 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".

4/ Includes State highway agency, State park, State toll and other State agency roadways.

5/ State summary totals for rural minor collectors and rural and urban locals are shown separately below.