

PUBLIC ROAD LENGTH - 1996 1/

MILES BY TYPE OF SURFACE AND JURISDICTION/FUNCTIONAL SYSTEM

NATIONAL SUMMARY

OCTOBER 1997

TABLE HM-12

JURISDICTION/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	-	-	-	-	-	901	15,247	6,587	10,185	32,920	32,920
Other	-	-	168	168	-	5,351	62,444	19,616	9,632	97,390	97,558
Minor Arterial	-	-	307	307	1,244	13,014	94,267	17,973	4,122	130,620	130,927
Major Collector	-	123	1,297	1,420	16,507	36,038	128,648	13,745	3,254	198,192	199,612
Subtotal	-	123	1,772	1,895	18,098	55,304	300,606	57,921	27,193	459,122	461,017
Not Under State or Federal Control:											
Principal Arterial:											
Interstate	-	-	-	-	-	-	-	-	-	-	-
Other	-	-	-	-	-	89	265	103	79	536	536
Minor Arterial	-	-	-	-	54	1,013	3,966	206	39	5,278	5,278
Major Collector	405	2,394	44,363	47,162	30,955	65,488	74,098	4,142	6,513	181,196	228,358
Subtotal	405	2,394	44,363	47,162	31,009	66,590	78,329	4,451	6,631	187,010	234,172
Under Federal Control:											
Principal Arterial:											
Interstate	-	-	-	-	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	131	-	7	138	138
Minor Arterial	-	-	-	-	121	320	1,004	2	-	1,447	1,447
Major Collector	94	88	837	1,019	541	2,119	1,241	-	-	3,901	4,920
Subtotal	94	88	837	1,019	662	2,439	2,376	2	7	5,486	6,505
Minor Collector 5/	996	9,712	81,615	92,323	29,431	66,811	81,374	1,987	1,950	181,553	273,876
Local 5/	123,143	198,844	1,054,112	1,376,099	328,542	164,273	223,729	15,579	16,570	748,693	2,124,792
Total Rural	124,638	211,161	1,182,699	1,518,498	407,742	355,417	686,414	79,940	52,351	1,581,864	3,100,362
Urban:											
Under State Control: 4/											
Principal Arterial:											
Interstate	-	-	-	-	3	45	3,956	4,228	5,114	13,346	13,346
Other Freeways And Expressways	-	-	-	-	8	35	3,819	1,728	3,051	8,641	8,641
Other	-	-	-	-	26	1,066	20,511	10,881	4,127	36,611	36,611
Minor Arterial	-	-	-	-	158	1,907	16,378	5,476	1,230	25,149	25,149
Collector	-	-	30	30	475	2,853	7,387	991	261	11,967	11,997
Subtotal	-	-	30	30	670	5,906	52,051	23,304	13,783	95,714	95,744
Not Under State or Federal Control:											
Principal Arterial:											
Interstate	-	-	-	-	-	-	-	13	7	20	20
Other Freeways And Expressways	-	-	-	-	2	15	146	97	119	379	379
Other	-	-	6	6	121	1,158	11,926	1,758	1,587	16,550	16,556
Minor Arterial	3	36	328	367	2,101	9,998	41,384	5,828	4,586	63,897	64,264
Collector	25	90	615	730	3,855	18,048	46,362	3,738	3,722	75,725	76,455
Subtotal	28	126	949	1,103	6,079	29,219	99,818	11,434	10,021	156,571	157,674
Under Federal Control:											
Principal Arterial:											
Interstate	-	-	-	-	-	-	-	-	-	-	-
Other Freeways And Expressways	-	-	-	-	-	-	50	-	-	50	50
Other	-	-	-	-	-	-	47	6	-	53	53
Minor Arterial	-	-	-	-	-	5	91	11	3	110	110
Collector	-	-	-	-	-	9	40	8	-	57	57
Subtotal	-	-	-	-	-	14	228	25	3	270	270
Local 5/	1,028	4,286	28,968	34,282	87,016	174,090	217,459	14,759	52,329	545,653	579,935
Total Urban	1,056	4,412	29,947	35,415	93,765	209,229	369,556	49,522	76,136	798,208	833,623
Total Rural and Urban	125,694	215,573	1,212,646	1,553,913	501,507	564,646	1,055,970	129,462	128,487	2,380,072	3,933,985

1/ Includes the 50 States, the District of Columbia and Puerto Rico. 1995 data used for the District of Columbia and Maryland. Data estimated by FHWA for Montana.

2/ Unpaved mileage 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 mileage 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/ Distribution of surface types for these systems is estimated by FHWA.