

PUBLIC ROAD LENGTH - 1996 1/
KILOMETERS BY TYPE OF SURFACE AND JURISDICTION/FUNCTIONAL SYSTEM
NATIONAL SUMMARY

OCTOBER 1997

TABLE HM-12M

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	-	-	-	-	-	1,449	24,544	10,603	16,387	52,983	52,983
Other	-	-	271	271	555	8,610	100,496	31,570	15,505	156,736	157,007
Minor Arterial	-	-	494	494	1,998	20,949	151,702	28,925	6,634	210,208	210,702
Major Collector	-	199	2,086	2,285	26,567	58,000	207,056	22,121	5,238	318,982	321,267
Subtotal	-	199	2,851	3,050	29,120	89,008	483,798	93,219	43,764	738,909	741,959
Not Under State or Federal Control:											
Principal Arterial:											
Interstate	-	-	-	-	-	-	-	-	-	-	-
Other	-	-	-	-	-	141	430	165	124	860	860
Minor Arterial	-	-	-	-	87	1,627	6,389	330	64	8,497	8,497
Major Collector	651	3,852	71,400	75,903	49,824	105,396	119,242	6,666	10,482	291,610	367,513
Subtotal	651	3,852	71,400	75,903	49,911	107,164	126,061	7,161	10,670	300,967	376,870
Under Federal Control:											
Principal Arterial:											
Interstate	-	-	-	-	-	-	-	-	-	-	-
Other	-	-	-	-	-	514	1,615	3	9	2,328	2,328
Minor Arterial	-	-	-	-	196	514	1,615	3	-	2,328	2,328
Major Collector	152	139	1,347	1,638	870	3,410	1,997	-	-	6,277	7,915
Subtotal	152	139	1,347	1,638	1,066	3,924	3,828	3	9	8,830	10,468
Minor Collector 5/	1,603	15,627	131,319	148,549	47,355	107,501	130,933	3,197	3,137	292,123	440,672
Local 5/	198,180	320,009	1,696,434	2,214,623	528,738	264,372	360,058	25,072	26,667	1,204,907	3,419,530
Total Rural	200,586	339,826	1,903,351	2,443,763	656,190	571,969	1,104,678	128,652	84,247	2,545,736	4,989,499
Urban:											
Under State Control: 4/											
Principal Arterial:											
Interstate	-	-	-	-	4	73	6,366	6,807	8,233	21,483	21,483
Other Freeways And Expressways	-	-	-	-	12	59	6,141	2,773	4,902	13,887	13,887
Other	-	-	-	-	39	1,714	33,008	17,508	6,646	58,915	58,915
Minor Arterial	-	-	-	-	252	3,067	26,356	8,809	1,981	40,465	40,465
Collector	-	-	48	48	763	4,589	11,891	1,591	423	19,257	19,305
Subtotal	-	-	48	48	1,070	9,502	83,762	37,488	22,185	154,007	154,055
Not Under State or Federal Control:											
Principal Arterial:											
Interstate	-	-	-	-	-	-	-	24	8	32	32
Other Freeways And Expressways	-	-	-	-	4	26	236	152	194	612	612
Other	-	-	13	13	194	1,868	19,204	2,834	2,547	26,647	26,660
Minor Arterial	4	57	525	586	3,384	16,089	66,609	9,383	7,382	102,847	103,433
Collector	40	144	988	1,172	6,199	29,047	74,626	6,014	5,991	121,877	123,049
Subtotal	44	201	1,526	1,771	9,781	47,030	160,675	18,407	16,122	252,015	253,786
Under Federal Control:											
Principal Arterial:											
Interstate	-	-	-	-	-	-	-	-	-	-	-
Other Freeways And Expressways	-	-	-	-	-	-	82	-	-	82	82
Other	-	-	-	-	-	-	77	8	-	85	85
Minor Arterial	-	-	-	-	-	8	144	17	5	174	174
Collector	-	-	-	-	-	15	62	12	-	89	89
Subtotal	-	-	-	-	-	23	365	37	5	430	430
Local 5/	1,654	6,897	46,615	55,166	140,023	280,138	349,925	23,749	84,205	878,040	933,206
Total Urban	1,698	7,098	48,189	56,985	150,874	336,693	594,727	79,681	122,517	1,284,492	1,341,477
Total Rural and Urban	202,284	346,924	1,951,540	2,500,748	807,064	908,662	1,699,405	208,333	206,764	3,830,228	6,330,976

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. Due to conversion from English to metric units and to rounding, individual cell values may not agree with corresponding mileage table cell values.

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