

PUBLIC ROAD AND STREET LENGTH IN KILOMETERS - 1994
BY TYPE OF SURFACE AND JURISDICTION/FUNCTIONAL SYSTEM

LENGTH AS OF DECEMBER 31, 1994
 COMPILED FROM REPORTS OF STATE AUTHORITIES

TABLE HM-12M
 OCTOBER 1995

JURISDICTION/FUNCTIONAL SYSTEM	UNPAVED ²				PAVED ³						TOTAL	TOTAL
	UNIM- PROVED	GRADED AND DRAINED	GRAVEL OR STONE	TOTAL	LOW TYPE	INTER- MEDIATE TYPE	HIGH TYPE			TOTAL		
							FLEXIBLE	COMPOS	RIGID			
Rural:												
Under State Control: ⁴												
Principal Arterial:												
Interstate	-	-	-	-	-	1,671	23,981	9,802	16,781	52,235	52,235	
Other	-	-	-	-	464	8,390	97,879	31,460	16,794	154,987	154,987	
Minor Arterial	-	-	1,048	1,048	2,316	22,312	150,772	28,668	6,560	210,628	211,676	
Major Collector	-	418	2,192	2,610	28,645	59,280	201,380	23,096	4,626	317,027	319,637	
Subtotal	-	418	3,240	3,658	31,425	91,653	474,012	93,026	44,761	734,877	738,535	
Not Under State or Federal Control:												
Principal Arterial:												
Interstate	-	-	-	-	-	-	-	-	-	-	-	
Other	-	-	-	-	-	133	508	115	75	831	831	
Minor Arterial	-	-	-	-	142	1,352	6,532	190	77	8,293	8,293	
Major Collector	786	3,617	73,861	78,264	54,372	98,556	119,119	5,148	11,005	288,200	366,464	
Subtotal	786	3,617	73,861	78,264	54,514	100,041	126,159	5,453	11,157	297,324	375,588	
Under Federal Control:												
Principal Arterial:												
Interstate	-	-	-	-	-	-	-	-	-	-	-	
Other	-	-	-	-	-	-	278	-	-	278	278	
Minor Arterial	-	-	-	-	200	528	1,667	3	-	2,398	2,398	
Major Collector	277	162	1,324	1,763	759	3,301	1,879	-	-	5,939	7,702	
Subtotal	277	162	1,324	1,763	959	3,829	3,824	3	-	8,615	10,378	
Minor Collector ⁵	1,870	18,242	153,308	173,420	45,464	103,207	125,702	3,069	3,013	280,455	453,875	
Local ⁵	197,331	318,615	1,701,268	2,217,214	518,709	259,362	353,219	24,602	26,139	1,182,031	3,399,245	
Total Rural	200,264	341,054	1,933,001	2,474,319	651,071	558,092	1,082,916	126,153	85,070	2,503,302	4,977,621	
Percent - Rural	4.0	6.9	38.8	49.7	13.1	11.2	21.7	2.6	1.7	50.3	100.0	
Urban:												
Under State Control: ⁴												
Principal Arterial:												
Interstate	-	-	-	-	-	95	6,089	6,443	8,463	21,090	21,090	
Other Freeways And Expressways	-	-	-	-	12	75	6,058	2,589	4,991	13,725	13,725	
Other	-	-	-	-	85	1,808	32,056	17,750	6,929	58,628	58,628	
Minor Arterial	-	1	-	1	340	3,018	24,563	9,592	1,904	39,417	39,418	
Collector	1	-	80	81	821	4,242	9,601	1,497	485	16,646	16,727	
Subtotal	1	1	80	82	1,258	9,238	78,367	37,871	22,772	149,506	149,588	
Not Under State or Federal Control:												
Principal Arterial:												
Interstate	-	-	-	-	-	-	-	15	14	29	29	
Other Freeways And Expressways	-	-	-	-	22	3	339	131	151	646	646	
Other	-	-	10	10	268	2,080	18,924	2,764	2,634	26,670	26,680	
Minor Arterial	6	91	452	549	4,154	15,149	65,242	9,196	7,491	101,232	101,781	
Collector	36	121	1,037	1,194	6,369	28,918	72,733	6,432	6,089	120,541	121,735	
Subtotal	42	212	1,499	1,753	10,813	46,150	157,238	18,538	16,379	249,118	250,871	
Under Federal Control:												
Principal Arterial:												
Interstate	-	-	-	-	-	-	-	-	-	-	-	
Other Freeways And Expressways	-	-	-	-	-	-	103	-	-	103	103	
Other	-	-	-	-	-	-	135	-	-	135	135	
Minor Arterial	-	-	-	-	-	12	148	22	6	188	188	
Collector	-	-	1	1	-	13	77	5	-	95	96	
Subtotal	-	-	1	1	-	25	463	27	6	521	522	
Local ⁵	1,572	6,555	43,779	51,906	136,616	273,238	341,309	23,165	82,131	856,459	908,365	
Total Urban	1,615	6,768	45,359	53,742	148,687	328,651	577,377	79,601	121,288	1,255,604	1,309,346	
Percent - Urban	0.1	0.5	3.5	4.1	11.4	25.1	44.0	6.1	9.3	95.9	100.0	
Total Rural and Urban	201,879	347,822	1,978,360	2,528,061	799,758	886,743	1,660,293	205,754	206,358	3,758,906	6,286,967	
Percent - Total	3.2	5.6	31.4	40.2	12.8	14.1	26.3	3.3	3.3	59.8	100.0	

¹ As expanded from the Highway Performance Monitoring System (HPMS) standard sample data for Arterials and Collectors from reports of 50 States and the District of Columbia. For Nebraska, 1993 data were factored to 1994 levels by FHWA. For Hawaii and Oklahoma, 1993 data were used (1994 data not available).

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 road 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 Limited surface-type areawide data reported for the rural Minor Collector and rural/urban Local Functional Systems and factored to total length obtained from HPMS areawide data. Distribution of surface types for these systems is estimated by FHWA.