

## FUNCTIONAL SYSTEM LENGTH - 1996 MILES BY PRESENT SERVICEABILITY RATING 1/

OCTOBER 1997

TABLE HM-63

STATE	RURAL MAJOR COLLECTOR							URBAN MINOR ARTERIAL							URBAN COLLECTOR						
	<= 2.0	2.1-2.5	2.6-3.4	3.5-3.9	> 3.9	UNPAVED	TOTAL	<= 2.0	2.1-2.5	2.6-3.4	3.5-3.9	> 3.9	UNPAVED	TOTAL	<= 2.0	2.1-2.5	2.6-3.4	3.5-3.9	> 3.9	UNPAVED	TOTAL
Alabama	866	2,323	3,141	3,066	2,107	214	11,717	19	271	808	518	358	-	1,974	96	261	941	526	338	-	1,263
Alaska 2/	121	10	546	163	107	435	1,382	7	20	132	28	17	-	204	47	38	98	14	6	26	229
Arizona	169	267	1,970	924	1,047	128	4,505	14	53	306	220	675	7	1,275	78	124	302	337	843	65	1,749
Arkansas	51	571	6,687	1,471	2,978	798	12,556	18	76	387	256	260	7	1,004	30	106	282	204	304	3	929
California	1,658	1,010	4,988	2,151	2,815	392	13,014	1,092	1,423	3,761	1,648	2,316	48	10,288	1,235	1,935	4,533	1,015	1,221	86	10,205
Colorado 2/	613	2,039	1,564	966	290	520	5,992	139	394	326	86	441	19	1,405	117	421	287	91	350	43	1,309
Connecticut	328	195	552	91	41	-	1,207	144	265	492	173	408	-	1,482	106	82	253	206	543	-	1,190
Delaware	33	146	167	58	147	-	551	7	48	53	28	23	-	159	6	85	49	18	65	-	223
Dist. of Columbia 3/	-	-	-	-	-	-	-	6	8	34	55	69	-	172	3	4	23	54	68	-	152
Florida	48	807	1,930	931	826	-	4,542	191	291	1,132	740	674	-	3,028	432	769	2,476	1,610	619	-	5,906
Georgia	-	-	2,538	5,237	5,550	330	13,655	21	51	711	1,001	1,157	3	2,944	20	91	706	773	517	2	2,109
Hawaii	11	39	107	84	109	-	350	12	8	38	20	40	-	118	36	61	121	66	55	-	339
Idaho	613	858	1,345	463	498	1,497	5,274	51	115	168	72	68	2	476	81	112	180	69	59	9	510
Illinois	754	1,474	4,606	1,140	5,824	389	14,187	221	537	1,342	526	1,178	23	3,827	423	421	1,256	620	1,024	18	3,762
Indiana	527	1,044	4,116	2,076	2,920	15	10,698	206	391	744	569	508	3	2,421	296	360	561	505	400	81	2,203
Iowa	189	49	3,300	7,089	2,237	1,430	14,294	17	16	424	778	103	18	1,356	4	15	308	451	69	84	931
Kansas	2,413	3,863	2,099	1,887	991	11,717	22,970	358	355	140	174	29	14	1,070	268	425	82	146	50	38	1,009
Kentucky	72	487	3,947	2,219	244	-	6,969	106	121	521	286	132	-	1,166	198	197	522	205	24	-	1,146
Louisiana 2/	39	1,005	3,918	1,817	268	-	7,047	178	287	787	342	11	-	1,605	120	390	513	284	-	-	1,307
Maine	-	-	1,607	903	694	-	3,204	-	3	92	91	93	-	279	2	17	180	152	132	1	484
Maryland 3/	61	94	371	342	988	-	1,856	68	84	272	285	486	-	1,195	62	44	382	323	494	-	1,305
Massachusetts	217	263	842	258	165	51	1,796	141	874	1,419	531	138	-	3,103	119	683	1,446	219	67	-	2,534
Michigan	2,177	2,905	3,950	1,444	5,107	1,402	16,985	365	422	859	385	1,322	82	3,435	421	227	749	217	849	59	2,522
Minnesota	401	3,989	8,694	1,730	-	1,350	16,164	232	269	1,362	214	6	10	2,093	490	355	530	106	33	14	1,528
Mississippi 4/	2,226	729	3,658	2,005	3,491	-	12,109	34	70	184	194	188	-	670	57	112	261	211	339	-	980
Missouri	249	2,361	5,506	4,041	5,850	-	18,007	101	307	577	313	429	2	1,729	117	363	617	206	244	59	1,606
Montana	617	566	1,288	865	1,533	2,204	7,073	19	71	65	34	26	1	216	49	43	140	22	32	7	293
Nebraska	648	633	2,416	731	2,057	5,031	11,516	31	18	154	145	181	9	538	27	51	144	67	112	9	410
Nevada	98	419	995	371	29	55	1,967	48	102	270	153	41	-	614	163	312	342	52	12	21	902
New Hampshire	10	334	838	15	3	-	1,200	51	120	226	15	14	-	426	48	94	116	14	12	-	284
New Jersey	68	144	660	354	354	-	1,580	186	311	1,117	327	1,145	-	3,086	184	471	553	287	670	-	2,165
New Mexico	1,019	1,415	1,043	279	37	163	3,956	25	233	52	8	-	5	323	52	353	34	4	-	11	454
New York	-	638	1,845	2,270	1,371	-	6,124	7	313	1,530	1,938	1,209	-	4,997	133	735	1,109	1,674	375	-	4,026
North Carolina	720	657	2,280	1,311	3,666	-	8,634	113	220	533	371	1,081	-	2,318	140	132	483	246	666	1	1,668
North Dakota	84	845	3,273	1,534	1,050	4,393	11,179	11	53	114	1	68	18	265	19	29	118	2	35	18	221
Ohio	175	1,475	5,530	3,955	715	-	11,850	405	509	1,728	760	186	-	3,588	360	569	1,997	414	217	-	3,557
Oklahoma	15,766	-	284	-	374	4,929	21,353	1,727	-	62	-	80	50	1,919	877	-	52	-	32	21	982
Oregon	646	951	2,912	2,857	1,003	849	9,218	67	107	366	247	195	-	982	125	119	503	267	168	4	1,186
Pennsylvania	281	1,069	3,475	2,920	313	-	8,058	44	198	1,633	1,181	226	-	3,282	19	343	2,075	1,053	264	-	3,754
Rhode Island	17	33	24	27	70	6	177	3	20	120	36	100	-	279	45	89	182	105	84	-	505
South Carolina	529	2,103	2,194	2,019	1,290	-	8,135	91	183	395	248	81	-	998	90	278	635	227	236	-	1,466
South Dakota	2,026	5	4,484	194	1,030	4,734	12,473	56	6	157	6	55	7	287	29	-	109	10	39	12	199
Tennessee	73	172	679	774	3,688	-	5,386	43	213	559	413	855	-	2,083	150	156	428	560	340	-	1,634
Texas	66	1,085	16,476	11,142	6,997	-	35,766	378	1,123	3,103	1,534	858	2	6,998	840	2,094	3,972	1,410	575	28	8,919
Utah 2/	87	203	1,243	962	397	418	3,310	1	3	250	158	101	-	513	-	26	334	91	97	3	551
Vermont	407	531	806	122	60	66	1,992	29	16	93	6	3	2	149	101	35	60	1	3	11	211
Virginia	2,012	34	4,019	353	3,326	-	9,744	320	134	753	19	746	-	1,972	285	-	1,010	11	628	-	1,934
Washington	246	810	3,037	2,545	1,489	247	8,374	69	253	1,095	393	329	4	2,143	80	373	1,033	351	198	4	2,039
West Virginia	729	427	2,443	1,388	1,029	-	6,016	5	42	176	85	111	-	419	72	98	133	75	67	-	445
Wisconsin	2,159	1,423	8,139	1,858	-	-	13,579	112	198	1,233	455	-	-	1,998	189	213	869	220	-	-	1,491
Wyoming 2/	142	650	1,312	273	-	50	2,427	-	9	52	48	42	-	151	22	43	216	126	45	20	472
U.S. Total	42,461	43,150	143,844	81,675	77,175	43,813	432,118	7,589	11,214	32,907	18,114	18,862	336	89,022	8,963	14,354	34,305	15,917	13,620	759	87,918
Puerto Rico	56	106	291	190	129	-	772	36	71	144	147	103	-	501	59	63	173	135	161	-	591
Grand Total	42,517	43,256	144,135	81,865	77,304	43,813	432,890	7,625	11,285	33,051	18,261	18,965	336	89,523	9,022	14,417	34,478	16,052	13,781	759	88,509

1/ The "Present Serviceability Rating" (PSR) is a subjective, primarily ride based rating system adapted from the "AASHO ROAD TESTS" conducted in the late 1950's and early 1960's. Reference: Highway Research Board Special Report 61E, 1962. The PSR values range from 0.1 to 5.0; higher PSR values represent smoother riding roadways.

2/ Some data estimated by FHWA based on reported IRI for consistency purposes.

3/ 1995 data.

4/ Data estimated by FHWA.