

FUNCTIONAL SYSTEM LENGTH - 1997

MILES BY LANE WIDTH - RURAL

TABLE HM-53

SHEET 1 OF 4

OCTOBER 1998

STATE	INTERSTATE				OTHER PRINCIPAL ARTERIAL						
	LANE WIDTH IN FEET			TOTAL	LANE WIDTH IN FEET						TOTAL
	< 12	12	> 12		< 9	9	10	11	12	> 12	
Alabama	-	601	-	601	-	-	7	77	1,982	6	2,072
Alaska	47	841	146	1,034	-	-	2	1	466	340	809
Arizona	-	927	69	996	-	-	-	5	626	554	1,185
Arkansas	-	396	-	396	-	-	38	878	1,315	-	2,231
California	-	1,353	-	1,353	-	-	51	144	3,490	-	3,685
Colorado	-	694	74	768	-	-	49	151	1,897	103	2,200
Connecticut	-	101	-	101	-	-	-	-	263	-	263
Delaware	-	-	-	-	-	-	-	2	199	18	219
Dist. of Columbia	-	-	-	-	-	-	-	-	-	-	-
Florida	-	954	-	954	-	-	67	189	3,372	93	3,721
Georgia 1/	-	800	7	807	-	-	8	38	1,893	855	2,794
Hawaii	-	-	-	-	-	-	2	38	85	-	125
Idaho	-	530	-	530	-	-	5	19	1,657	-	1,681
Illinois	-	1,517	1	1,518	95	140	-	289	1,909	193	2,626
Indiana	-	853	-	853	-	-	23	83	1,536	64	1,706
Iowa	-	578	56	634	45	31	6	322	2,897	118	3,419
Kansas	-	698	-	698	-	6	-	145	3,025	-	3,176
Kentucky	-	536	-	536	-	-	144	188	1,707	4	2,043
Louisiana	-	612	-	612	-	-	-	173	1,040	-	1,213
Maine	-	313	-	313	-	-	37	177	541	32	787
Maryland 1/	-	229	-	229	-	-	4	12	525	7	548
Massachusetts	-	162	-	162	2	-	8	10	247	47	314
Michigan	-	740	-	740	-	-	-	662	2,093	-	2,755
Minnesota	-	681	-	681	-	-	106	204	3,082	182	3,574
Mississippi	-	558	-	558	-	-	-	38	1,794	-	1,832
Missouri	-	809	-	809	-	-	39	404	2,609	-	3,052
Montana	-	1,126	11	1,137	-	-	-	77	2,409	136	2,622
Nebraska	-	435	2	437	-	-	27	101	2,369	227	2,724
Nevada	-	480	-	480	-	-	-	-	1,391	-	1,391
New Hampshire	-	176	-	176	-	-	5	15	425	11	456
New Jersey	-	119	-	119	-	-	12	6	501	13	532
New Mexico	-	863	28	891	-	-	73	59	1,628	37	1,797
New York	-	766	31	797	-	-	125	351	1,439	84	1,999
North Carolina	-	638	-	638	11	11	25	300	1,871	-	2,218
North Dakota	-	531	-	531	-	-	-	127	2,785	18	2,930
Ohio	-	830	-	830	-	-	94	373	1,757	6	2,230
Oklahoma	-	721	-	721	-	-	69	40	2,216	42	2,367
Oregon	-	573	8	581	-	-	3	212	2,116	502	2,833
Pennsylvania	-	1,201	-	1,201	-	-	178	888	1,387	31	2,484
Rhode Island	-	21	-	21	-	-	-	7	38	22	67
South Carolina	10	662	-	672	-	-	-	82	1,343	28	1,453
South Dakota	-	629	-	629	-	-	-	63	2,477	-	2,540
Tennessee	-	736	-	736	-	30	84	369	1,321	-	1,804
Texas	-	2,208	-	2,208	-	3	56	298	5,762	658	6,777
Utah	-	771	-	771	-	-	-	-	1,008	-	1,008
Vermont	-	280	-	280	-	4	10	56	225	22	317
Virginia	1	708	4	713	-	4	244	216	1,058	39	1,561
Washington	-	501	-	501	-	-	18	643	1,419	-	2,080
West Virginia	-	458	1	459	1	226	206	74	544	-	1,051
Wisconsin	-	574	-	574	-	-	26	264	3,050	17	3,357
Wyoming	-	753	73	826	-	-	26	4	1,603	-	1,633
U.S. Total	58	32,243	511	32,812	154	455	1,877	8,874	82,392	4,509	98,261
Puerto Rico	-	102	-	102	5	18	18	7	48	6	102
Grand Total	58	32,345	511	32,914	159	473	1,895	8,881	82,440	4,515	98,363

FUNCTIONAL SYSTEM LENGTH - 1997

MILES BY LANE WIDTH - RURAL

TABLE HM-53
SHEET 2 OF 4

OCTOBER 1998

STATE	MINOR ARTERIAL							MAJOR COLLECTOR						
	LANE WIDTH IN FEET						TOTAL	LANE WIDTH IN FEET						TOTAL
	< 9	9	10	11	12	> 12		< 9	9	10	11	12	> 12	
Alabama	34	-	396	155	3,118	-	3,703	-	1,420	7,056	1,844	1,393	3	11,716
Alaska	-	-	-	-	231	211	442	-	-	35	81	1,178	132	1,426
Arizona	-	-	-	23	1,129	105	1,257	9	-	134	270	3,501	591	4,505
Arkansas	-	-	1,308	700	955	-	2,963	343	457	6,151	3,938	1,609	-	12,498
California	-	90	741	796	5,234	43	6,904	227	376	1,395	1,840	8,643	586	13,067
Colorado	-	-	348	700	2,523	110	3,681	86	10	855	725	4,320	8	6,004
Connecticut	-	-	-	-	498	-	498	-	48	44	117	998	-	1,207
Delaware	-	-	2	23	77	3	105	-	53	166	159	132	42	552
Dist. of Columbia	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Florida	-	17	558	363	1,615	23	2,576	228	869	1,457	641	1,189	7	4,391
Georgia 1/	-	-	110	542	4,004	917	5,573	-	1,891	5,238	2,586	2,893	1,047	13,655
Hawaii	7	29	103	92	144	-	375	64	124	83	33	47	-	351
Idaho	-	-	20	107	1,167	-	1,294	291	443	1,384	569	2,691	-	5,378
Illinois	-	287	175	500	3,292	578	4,832	431	1,466	3,942	5,974	1,913	460	14,186
Indiana	6	-	288	464	1,358	118	2,234	54	2,050	3,334	1,163	2,948	1,143	10,692
Iowa	8	164	145	876	2,494	265	3,952	-	79	653	9,124	3,557	886	14,299
Kansas	-	6	1	939	3,359	-	4,305	-	242	2,492	9,469	9,502	1,252	22,957
Kentucky	55	150	742	316	332	10	1,605	289	3,417	2,092	948	186	38	6,970
Louisiana	-	-	80	622	914	-	1,616	-	108	3,536	1,099	2,314	-	7,057
Maine	-	-	240	306	520	4	1,070	35	536	1,493	819	288	40	3,211
Maryland 1/	-	-	57	298	594	-	949	51	207	512	516	569	3	1,858
Massachusetts	-	14	18	146	390	104	672	4	209	351	627	373	231	1,795
Michigan	-	-	141	1,652	2,233	-	4,026	-	224	4,806	8,440	3,553	1	17,024
Minnesota	-	-	156	426	5,588	223	6,393	-	130	371	3,838	11,710	130	16,179
Mississippi	-	-	655	847	2,409	4	3,915	228	727	7,169	1,041	2,794	132	12,091
Missouri	-	-	1,631	1,109	634	23	3,397	-	891	13,130	2,853	1,109	24	18,007
Montana	-	-	125	529	2,319	16	2,989	96	34	836	591	5,022	491	7,070
Nebraska	-	-	2	207	3,467	524	4,200	420	141	1,188	3,229	5,192	1,356	11,526
Nevada	-	-	-	-	730	-	730	-	-	166	-	2,048	6	2,220
New Hampshire	-	-	11	70	406	1	488	2	84	260	366	475	10	1,197
New Jersey	-	-	53	46	327	61	487	-	16	278	147	877	264	1,582
New Mexico	-	-	156	68	1,566	81	1,871	11	30	753	365	2,206	593	3,958
New York	-	-	1,085	1,469	1,484	85	4,123	-	334	2,477	2,534	736	24	6,105
North Carolina	-	200	275	835	1,682	-	2,992	-	1,294	2,891	1,553	2,915	-	8,653
North Dakota	-	-	8	148	2,357	-	2,513	-	327	845	1,324	8,566	148	11,210
Ohio	-	52	623	753	1,386	14	2,828	909	2,951	5,450	776	1,751	20	11,857
Oklahoma	-	-	50	402	2,267	30	2,749	824	2,873	4,399	4,426	8,546	278	21,346
Oregon	-	-	139	583	1,207	273	2,202	84	631	1,968	3,023	2,912	703	9,321
Pennsylvania	21	214	1,475	2,259	1,074	63	5,106	397	1,581	2,761	2,274	1,050	-	8,063
Rhode Island	-	-	-	7	25	44	76	1	6	17	39	80	32	175
South Carolina	-	-	122	881	2,625	31	3,659	46	684	2,520	3,566	1,251	73	8,140
South Dakota	-	31	-	145	3,164	-	3,340	434	780	1,173	2,235	7,620	231	12,473
Tennessee	-	-	968	1,195	1,243	-	3,406	-	1,366	1,896	1,454	669	-	5,385
Texas	-	-	146	588	7,296	1,440	9,470	70	2,179	13,629	3,617	15,922	476	35,893
Utah	-	-	-	-	1,535	-	1,535	164	102	109	173	2,762	-	3,310
Vermont	-	7	56	386	243	43	735	-	181	597	938	250	25	1,991
Virginia	-	57	2,341	648	367	30	3,443	3,011	1,917	3,556	1,131	106	29	9,750
Washington	-	-	192	961	828	-	1,981	-	177	2,092	3,783	2,174	151	8,377
West Virginia	91	386	552	362	168	5	1,564	1,957	2,020	744	847	447	-	6,015
Wisconsin	-	-	129	1,367	3,462	39	4,997	-	191	2,379	8,037	2,443	558	13,608
Wyoming	-	-	34	118	1,508	15	1,675	-	50	351	388	1,638	2	2,429
U.S. Total	222	1,704	16,457	26,029	87,548	5,536	137,496	10,766	35,926	121,214	105,530	147,068	12,226	432,730
Puerto Rico	31	76	66	20	88	11	292	276	235	164	38	50	20	783
Grand Total	253	1,780	16,523	26,049	87,636	5,547	137,788	11,042	36,161	121,378	105,568	147,118	12,246	433,513

FUNCTIONAL SYSTEM LENGTH - 1997
MILES BY LANE WIDTH - URBAN

TABLE HM-53
SHEET 3 OF 4

OCTOBER 1998

STATE	INTERSTATE				OTHER FREEWAYS AND EXPRESSWAYS							OTHER PRINCIPAL ARTERIAL							
	LANE WIDTH IN FEET			TOTAL	LANE WIDTH IN FEET						TOTAL	LANE WIDTH IN FEET						TOTAL	
	< 12	12	> 12		< 9	9	10	11	12	> 12		< 9	9	10	11	12	> 12		
Alabama	-	304	-	304	-	-	-	-	20	-	20	-	-	48	81	845	12	986	
Alaska	-	42	-	52	-	-	-	-	-	-	-	-	-	-	1	42	14	57	
Arizona	1	155	17	173	-	-	-	-	67	29	96	-	-	19	140	736	134	1,029	
Arkansas	-	150	-	150	-	-	-	-	107	-	108	-	4	92	171	310	4	561	
California	24	1,043	-	1,067	-	-	-	16	1,383	1	1,399	1	-	170	411	5,160	95	5,837	
Colorado	-	180	5	185	-	-	-	-	203	5	230	-	-	79	83	665	16	843	
Connecticut	-	245	-	245	-	-	-	22	197	-	197	-	-	15	8	581	-	604	
Delaware	-	41	-	41	-	-	-	-	4	7	11	-	-	5	11	102	16	134	
Dist. of Columbia	9	3	-	12	-	-	1	11	1	4	-	17	7	6	35	17	26	7	98
Florida	1	495	22	518	-	-	-	-	5	391	8	404	3	-	84	332	2,092	171	2,682
Georgia 1/	-	406	31	437	-	-	2	1	134	25	161	16	16	64	110	923	629	1,758	
Hawaii	10	40	-	50	-	-	-	0	8	26	-	34	-	1	31	26	72	6	136
Idaho	-	82	-	82	-	-	-	-	-	-	-	-	-	1	4	229	-	234	
Illinois	-	644	3	647	-	-	-	-	75	-	75	-	2	4	177	331	1,901	192	2,607
Indiana	-	319	-	319	-	-	-	0	-	133	-	134	-	8	100	178	1,034	231	1,551
Iowa	-	118	28	146	-	-	-	-	-	-	-	-	72	8	13	21	498	104	716
Kansas	-	174	-	174	-	-	12	-	7	116	-	135	-	39	29	63	519	-	650
Kentucky	-	226	-	226	-	-	1	-	0	89	-	91	-	9	105	132	360	29	638
Louisiana	-	282	-	282	-	-	-	-	46	-	46	-	-	2	54	97	677	8	838
Maine	-	53	-	53	-	-	-	-	15	3	18	-	-	6	9	137	24	176	
Maryland 1/	-	249	3	252	-	-	0	-	1	234	1	236	6	3	50	132	595	72	858
Massachusetts	3	399	2	404	-	-	-	-	0	198	5	204	-	1	206	100	661	586	1,554
Michigan	-	500	-	500	-	-	-	-	4	217	1	221	1	42	424	571	890	49	1,977
Minnesota	-	232	-	232	-	-	-	-	142	-	142	-	-	4	17	526	6	553	
Mississippi	-	126	-	126	-	-	-	-	43	-	43	-	2	41	80	494	13	630	
Missouri	-	369	-	369	-	-	-	-	13	274	-	288	-	-	92	290	730	7	1,119
Montana	-	54	-	54	-	-	-	-	-	17	-	17	-	-	3	11	150	10	174
Nebraska	-	43	2	45	-	-	-	-	-	17	1	17	-	-	33	23	305	58	419
Nevada	-	80	-	80	-	-	-	-	42	-	42	-	-	1	-	239	-	240	
New Hampshire	-	47	1	48	-	-	-	-	40	-	40	-	-	7	140	25	172		
New Jersey	-	301	1	302	-	-	-	-	6	306	-	312	-	-	82	40	932	251	1,305
New Mexico	-	108	-	108	-	-	-	-	3	-	3	-	-	29	27	425	41	522	
New York	-	655	46	701	-	-	-	29	41	748	10	826	-	4	419	151	1,684	258	2,516
North Carolina	-	349	-	349	-	0	-	3	6	273	-	282	17	21	39	138	1,144	-	1,359
North Dakota	-	41	-	41	-	-	-	-	-	-	-	-	-	1	1	161	2	165	
Ohio	-	743	-	743	-	-	-	0	26	353	1	380	1	35	286	419	1,133	112	1,986
Oklahoma	-	206	3	209	-	-	-	-	-	128	6	134	5	-	50	71	516	161	803
Oregon	-	145	1	146	-	-	-	-	-	45	8	52	-	-	7	75	373	201	656
Pennsylvania	-	549	-	549	-	-	-	2	29	453	-	484	-	5	224	551	1,338	149	2,267
Rhode Island	-	47	-	47	-	-	-	-	2	66	-	68	-	4	27	45	159	94	329
South Carolina	25	133	-	158	-	-	-	-	6	62	-	68	-	-	29	69	566	33	697
South Dakota	-	49	-	49	-	-	-	-	-	3	-	3	-	-	2	1	115	-	118
Tennessee	-	337	-	337	-	-	-	1	-	113	-	113	-	4	140	190	975	-	1,309
Texas	-	1,024	1	1,025	-	-	-	5	43	1,130	2	1,180	23	29	177	622	3,909	266	5,026
Utah	-	169	-	169	-	-	-	-	8	-	8	-	-	-	-	272	-	272	
Vermont	-	40	-	40	-	-	-	-	-	16	4	19	-	1	9	17	56	14	99
Virginia	1	398	4	393	-	-	-	3	21	191	5	220	1	3	234	214	491	186	1,129
Washington	2	260	-	262	-	-	-	8	40	264	-	312	-	1	71	386	624	13	1,095
West Virginia	-	90	-	90	-	1	-	-	0	7	2	9	-	5	19	24	154	2	204
Wisconsin	-	172	-	172	-	-	-	-	-	176	1	177	-	-	27	164	943	184	1,318
Wyoming	-	62	25	87	-	-	-	-	-	3	-	3	-	-	21	165	19	205	
U.S. Total	76	12,969	205	13,250	-	1	17	61	299	8,563	124	9,065	160	257	3,853	6,683	37,774	4,504	53,231
Puerto Rico	-	148	-	148	-	-	-	-	2	46	-	50	1	9	23	48	159	8	248
Grand Total	76	13,117	205	13,398	-	1	17	63	301	8,609	124	9,116	161	266	3,876	6,731	37,933	4,512	53,479

FUNCTIONAL SYSTEM LENGTH - 1997

MILES BY LANE WIDTH - URBAN

TABLE HM-53
SHEET 4 OF 4

OCTOBER 1998

STATE	MINOR ARTERIAL							COLLECTOR						
	LANE WIDTH IN FEET						TOTAL	LANE WIDTH IN FEET						TOTAL
	< 9	9	10	11	12	> 12		< 9	9	10	11	12	> 12	
Alabama	-	28	526	381	876	176	1,987	10	109	892	442	418	288	2,159
Alaska	-	-	5	24	156	18	203	10	-	27	31	135	26	229
Arizona	-	-	19	156	905	195	1,275	9	7	59	84	1,402	188	1,749
Arkansas	2	50	213	258	502	33	1,058	46	114	319	131	277	55	942
California	39	25	577	467	8,600	563	10,271	164	190	785	487	8,042	359	10,027
Colorado	-	1	99	183	1,102	41	1,426	-	13	129	171	920	85	1,318
Connecticut	8	26	66	58	1,316	8	1,482	20	36	128	167	830	8	1,189
Delaware	6	7	17	11	82	35	158	22	29	53	21	64	35	224
Dist. of Columbia	2	29	78	34	10	3	156	-	27	105	11	14	-	157
Florida	12	60	367	667	1,689	222	3,017	6	245	1,610	1,356	2,231	403	5,851
Georgia 1/	1	34	410	438	1,247	818	2,948	4	85	313	400	550	756	2,108
Hawaii	-	5	54	18	29	14	120	11	32	151	31	38	75	338
Idaho	4	3	22	26	435	-	490	11	6	50	32	435	-	534
Illinois	42	164	790	552	1,854	420	3,822	121	270	957	536	1,564	335	3,783
Indiana	48	216	522	498	734	400	2,418	87	578	771	263	309	194	2,202
Iowa	63	23	79	160	501	532	1,358	8	15	33	134	274	478	942
Kansas	-	131	43	238	659	-	1,071	-	269	128	272	344	-	1,013
Kentucky	20	179	353	227	322	65	1,166	88	306	356	190	148	65	1,153
Louisiana	2	53	494	206	811	46	1,612	-	394	521	96	289	5	1,305
Maine	-	4	57	28	146	44	279	1	30	129	97	146	81	484
Maryland 1/	8	38	131	188	539	291	1,195	62	56	318	239	332	302	1,309
Massachusetts	19	32	259	450	958	1,389	3,107	287	60	625	320	546	690	2,528
Michigan	48	54	745	1,288	1,107	160	3,402	64	99	615	989	499	268	2,534
Minnesota	-	-	54	63	1,957	26	2,100	1	3	35	114	1,356	16	1,525
Mississippi	-	3	179	116	311	57	666	19	119	466	66	234	76	980
Missouri	-	48	412	461	693	123	1,737	4	139	506	400	402	159	1,610
Montana	-	-	-	12	191	16	219	1	2	16	19	244	14	296
Nebraska	14	15	77	123	258	53	540	48	24	68	61	146	65	412
Nevada	-	-	-	-	557	-	557	-	-	51	-	694	-	745
New Hampshire	-	-	29	46	289	68	432	8	7	62	63	112	28	280
New Jersey	5	44	364	331	1,267	1,069	3,080	123	50	330	423	531	708	2,165
New Mexico	-	9	62	60	140	50	321	5	2	56	40	275	77	455
New York	-	47	975	811	2,541	628	5,002	237	620	759	1,099	1,000	331	4,046
North Carolina	19	162	336	393	1,413	-	2,323	39	242	403	292	687	-	1,663
North Dakota	-	1	5	17	241	2	266	3	1	8	19	195	-	226
Ohio	50	255	876	724	1,258	404	3,567	460	562	1,144	452	797	114	3,529
Oklahoma	18	57	269	491	742	342	1,919	2	85	160	209	160	367	983
Oregon	-	11	107	274	397	229	1,018	9	86	175	319	330	331	1,250
Pennsylvania	4	153	636	996	1,203	305	3,297	108	348	1,520	807	818	142	3,743
Rhode Island	4	4	20	34	162	133	357	11	43	58	124	156	124	516
South Carolina	-	6	120	178	606	86	996	2	55	550	280	336	241	1,464
South Dakota	5	-	2	3	262	13	285	2	-	4	7	184	1	198
Tennessee	10	55	238	472	1,315	-	2,090	10	222	495	235	677	-	1,639
Texas	-	25	975	1,240	4,490	289	7,019	80	522	1,891	1,553	4,408	632	9,086
Utah	-	-	-	14	497	-	511	-	4	1	31	513	-	549
Vermont	2	12	12	49	56	19	150	3	29	89	31	31	29	212
Virginia	16	371	590	316	517	208	2,018	199	435	679	181	173	260	1,927
Washington	1	57	334	676	1,020	52	2,140	3	69	681	586	636	65	2,040
West Virginia	19	52	128	55	156	8	418	73	133	84	44	109	-	443
Wisconsin	1	17	43	314	382	1,245	2,002	-	8	85	290	253	865	1,501
Wyoming	-	1	1	7	104	38	151	-	2	32	40	277	122	473
U.S. Total	492	2,567	12,770	14,832	47,605	10,936	89,202	2,481	6,782	19,482	14,285	35,541	9,463	88,034
Puerto Rico	9	117	113	72	161	29	501	146	174	122	58	84	18	602
Grand Total	501	2,684	12,883	14,904	47,766	10,965	89,703	2,627	6,956	19,604	14,343	35,625	9,481	88,636

1/ 1996 data.