

FUNCTIONAL SYSTEM LENGTH - 1999

MILES BY LANE WIDTH - RURAL 1/

TABLE HM-53
SHEET 1 OF 4

OCTOBER 2000

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	80	1,980	6	2,073
Alaska	47	848	135	1,030	-	-	1	28	448	332	809
Arizona	-	926	70	996	-	-	-	2	660	523	1,185
Arkansas	-	378	-	378	-	-	75	611	1,541	-	2,227
California	-	1,362	-	1,362	-	-	50	140	3,499	-	3,689
Colorado	-	657	111	768	-	-	74	150	1,875	100	2,199
Connecticut	-	101	-	101	-	-	-	-	262	-	262
Delaware	-	-	-	-	-	-	-	3	204	17	224
Dist. of Columbia	-	-	-	-	-	-	-	-	-	-	-
Florida	-	954	-	954	-	-	67	200	3,391	60	3,718
Georgia	-	799	8	807	-	-	7	55	1,943	793	2,798
Hawaii	-	6	-	6	-	-	2	48	76	-	126
Idaho	-	526	-	526	-	-	-	16	1,652	-	1,668
Illinois	-	1,514	1	1,515	96	141	-	363	1,822	205	2,627
Indiana	-	852	-	852	-	-	23	89	1,553	60	1,725
Iowa	-	-	635	635	-	-	14	14	305	3,127	3,460
Kansas	-	698	-	698	-	6	-	152	3,012	-	3,170
Kentucky	-	536	-	536	-	-	146	186	1,716	5	2,053
Louisiana	-	612	-	612	-	-	-	181	1,055	-	1,236
Maine	-	313	-	313	-	-	41	181	536	23	781
Maryland	-	229	-	229	-	-	-	27	513	7	547
Massachusetts	-	162	-	162	2	-	4	9	243	53	311
Michigan	-	741	-	741	-	-	-	608	2,154	-	2,762
Minnesota	-	681	-	681	-	-	102	198	3,098	181	3,579
Mississippi	-	557	-	557	-	-	-	26	1,876	-	1,902
Missouri	-	806	-	806	-	-	42	418	2,646	-	3,106
Montana	-	1,123	12	1,135	-	-	-	80	2,404	139	2,623
Nebraska	-	436	1	437	-	-	12	103	2,420	177	2,712
Nevada	-	480	-	480	-	-	-	-	1,389	-	1,389
New Hampshire	-	177	-	177	-	-	7	16	429	11	463
New Jersey	-	119	-	119	-	-	7	-	522	4	533
New Mexico	-	755	137	892	-	-	59	68	1,672	4	1,803
New York	3	913	25	941	-	-	97	310	1,352	93	1,852
North Carolina	-	648	-	648	8	12	24	299	1,883	-	2,226
North Dakota	-	531	-	531	-	-	-	124	2,784	21	2,929
Ohio	-	830	-	830	-	4	72	364	1,776	5	2,221
Oklahoma	-	721	-	721	-	-	16	94	2,209	48	2,367
Oregon	-	494	87	581	-	-	-	74	1,067	1,693	2,834
Pennsylvania	-	1,207	-	1,207	-	-	108	768	1,570	37	2,483
Rhode Island	-	21	-	21	-	-	-	9	37	19	65
South Carolina	2	667	-	669	-	-	-	87	1,338	29	1,454
South Dakota	-	629	-	629	-	-	-	30	2,511	-	2,541
Tennessee	-	735	-	735	-	35	92	345	1,378	-	1,850
Texas	-	2,213	-	2,213	-	3	51	294	5,990	549	6,887
Utah	-	771	-	771	-	-	-	-	1,008	-	1,008
Vermont	-	280	-	280	-	4	8	71	214	21	318
Virginia	1	715	4	720	1	9	150	311	1,008	69	1,548
Washington	-	501	-	501	-	-	37	829	1,214	-	2,080
West Virginia	-	454	1	455	1	187	215	75	603	-	1,081
Wisconsin	-	569	-	569	-	-	30	188	3,121	25	3,364
Wyoming	-	751	75	826	-	-	30	4	1,951	1	1,986
U.S. Total	53	31,599	1,302	32,954	108	401	1,670	8,328	79,910	8,437	98,854
Puerto Rico	-	102	-	102	3	17	5	8	51	12	96
Grand Total	53	31,701	1,302	33,056	111	418	1,675	8,336	79,961	8,449	98,950

FUNCTIONAL SYSTEM LENGTH - 1999

MILES BY LANE WIDTH - RURAL 1/

TABLE HM-53
SHEET 2 OF 4

OCTOBER 2000

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	-	-	367	173	3,122	31	3,693	-	1,124	7,204	2,087	1,353	2	11,770
Alaska	-	-	-	-	228	208	436	-	-	47	83	1,185	101	1,416
Arizona	-	-	-	21	1,132	104	1,257	7	-	132	278	3,494	595	4,506
Arkansas	-	-	987	1,045	964	-	2,996	254	289	6,553	4,240	1,194	-	12,530
California	-	88	728	795	5,253	43	6,907	206	339	1,301	1,835	8,894	483	13,058
Colorado	-	-	411	716	2,376	179	3,682	87	10	1,085	677	4,102	24	5,985
Connecticut	-	-	-	-	497	-	497	-	46	43	130	993	-	1,212
Delaware	-	-	2	22	82	4	110	-	56	163	166	131	35	551
Dist. of Columbia	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Florida	-	19	420	324	1,779	56	2,598	244	625	1,619	810	1,066	8	4,372
Georgia	-	-	132	295	4,477	698	5,602	-	2,152	6,833	1,453	2,855	400	13,693
Hawaii	6	28	98	91	153	-	376	26	156	83	31	49	-	345
Idaho	-	-	19	59	1,224	-	1,302	300	410	1,413	617	2,606	-	5,346
Illinois	-	240	154	491	3,329	614	4,828	471	993	4,205	6,362	1,756	396	14,183
Indiana	5	-	231	415	1,479	107	2,237	66	1,939	3,391	1,165	3,011	1,167	10,739
Iowa	-	-	59	111	952	2,833	3,955	-	-	47	568	9,605	4,083	14,303
Kansas	-	4	1	933	3,360	-	4,298	-	359	2,412	9,543	9,554	1,145	23,013
Kentucky	57	160	723	305	353	8	1,606	304	3,440	1,915	924	375	34	6,992
Louisiana	-	-	65	604	952	-	1,621	-	99	3,379	1,080	2,488	-	7,046
Maine	-	-	213	304	552	2	1,071	35	563	1,639	719	227	44	3,227
Maryland	-	-	54	299	598	-	951	34	215	543	464	595	6	1,857
Massachusetts	-	15	18	133	404	101	671	5	207	334	621	398	231	1,796
Michigan	-	-	132	1,598	2,342	-	4,072	-	240	4,576	8,475	3,695	8	16,994
Minnesota	-	-	161	457	5,610	159	6,387	-	152	343	3,600	11,938	152	16,185
Mississippi	-	-	639	839	2,391	2	3,871	179	739	6,701	1,046	3,417	-	12,082
Missouri	-	-	1,676	1,152	594	25	3,447	-	886	13,073	2,830	1,101	24	17,914
Montana	-	-	123	513	2,334	15	2,985	96	34	836	613	4,993	502	7,074
Nebraska	-	-	3	218	3,498	494	4,213	396	146	1,006	3,719	4,838	1,430	11,535
Nevada	-	-	-	-	725	-	725	-	-	159	-	2,030	9	2,198
New Hampshire	-	-	12	69	406	1	488	2	87	291	341	466	9	1,196
New Jersey	-	-	35	34	359	58	486	-	10	184	202	929	250	1,575
New Mexico	-	-	69	59	1,681	58	1,867	2	20	752	388	2,185	609	3,956
New York	-	-	1,084	1,487	1,465	89	4,125	-	299	2,413	2,462	898	24	6,096
North Carolina	-	244	283	814	1,673	-	3,014	-	1,378	2,941	1,518	2,843	-	8,680
North Dakota	-	-	-	149	2,364	-	2,513	-	336	793	1,339	8,694	152	11,314
Ohio	-	59	486	672	1,600	14	2,831	679	3,568	4,826	1,027	1,779	12	11,891
Oklahoma	-	-	46	410	2,263	29	2,748	877	2,650	4,391	4,579	8,342	512	21,351
Oregon	-	-	148	233	1,000	831	2,212	69	424	1,261	2,775	3,037	1,561	9,127
Pennsylvania	44	137	1,430	2,420	1,017	57	5,105	336	1,546	2,872	2,317	994	-	8,065
Rhode Island	-	-	-	8	36	31	75	-	-	18	25	73	60	176
South Carolina	-	-	129	887	2,611	31	3,658	47	712	2,558	3,633	1,127	61	8,138
South Dakota	-	-	-	85	3,266	-	3,351	631	727	1,138	2,155	7,604	210	12,465
Tennessee	-	-	892	1,300	1,216	-	3,408	83	1,300	1,687	1,678	603	-	5,351
Texas	-	-	151	544	7,583	1,373	9,651	72	2,121	13,110	3,938	16,350	551	36,142
Utah	-	-	-	-	1,535	-	1,535	203	64	99	149	2,796	-	3,311
Vermont	-	8	57	384	240	45	734	-	187	589	944	266	19	2,005
Virginia	2	53	2,336	602	354	78	3,425	2,983	1,595	3,497	1,385	197	86	9,743
Washington	-	-	276	1,058	644	-	1,978	-	168	2,252	3,722	2,097	141	8,380
West Virginia	90	320	581	359	179	5	1,534	1,702	2,164	701	937	493	-	5,997
Wisconsin	-	-	126	1,119	3,694	45	4,984	-	30	2,770	7,814	2,861	123	13,598
Wyoming	-	-	33	114	1,158	2	1,307	-	52	363	391	1,634	2	2,442
U.S. Total	204	1,375	15,590	24,720	87,104	8,430	137,423	10,396	34,657	120,541	97,855	154,211	15,261	432,921
Puerto Rico	29	75	61	26	89	7	287	253	225	173	95	37	17	800
Grand Total	233	1,450	15,651	24,746	87,193	8,437	137,710	10,649	34,882	120,714	97,950	154,248	15,278	433,721

FUNCTIONAL SYSTEM LENGTH - 1999
MILES BY LANE WIDTH - URBAN 1/

TABLE HM-53
SHEET 3 OF 4

OCTOBER 2000

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	-	-	-	-	21	-	21	-	-	58	77	856	14	1,005		
Alaska	-	41	12	53	-	-	-	-	-	-	-	-	-	-	-	40	16	56		
Arizona	1	155	17	173	-	-	-	-	76	31	107	-	-	2	196	678	152	1,028		
Arkansas	-	148	-	148	-	-	-	-	122	-	122	-	-	6	123	296	3	579		
California	33	1,060	-	1,093	-	-	-	16	1,358	2	1,376	-	1	-	102	385	5,250	94	5,832	
Colorado	-	175	6	181	-	-	-	24	199	3	226	-	-	92	59	715	9	875		
Connecticut	-	245	-	245	-	-	-	-	197	-	197	-	-	29	17	559	1	606		
Delaware	-	41	-	41	-	-	-	-	4	7	11	-	-	4	9	104	17	134		
Dist. of Columbia	12	3	-	15	-	-	12	2	3	1	18	-	-	15	30	20	17	87		
Florida	1	481	22	504	-	-	-	5	388	3	396	-	-	81	428	2,021	156	2,686		
Georgia	-	416	21	437	-	-	1	1	140	23	165	-	-	4	60	90	990	615	1,759	
Hawaii	8	41	-	49	-	-	-	7	26	-	33	-	-	1	30	25	74	137		
Idaho	-	85	-	85	-	-	-	-	-	-	-	-	-	-	1	3	258	-	262	
Illinois	1	645	2	648	-	-	-	-	79	-	79	-	2	5	175	303	1,942	170	2,597	
Indiana	-	316	-	316	-	-	-	-	137	-	137	-	-	5	87	186	1,009	248	1,535	
Iowa	-	-	146	146	-	-	-	-	-	-	-	-	-	1	-	5	14	678	698	
Kansas	-	174	-	174	-	12	-	6	118	-	136	-	-	44	26	53	525	-	648	
Kentucky	-	226	-	226	-	1	-	-	90	1	92	-	-	10	119	118	371	31	649	
Louisiana	-	282	-	282	-	-	-	-	46	-	46	-	-	12	62	95	675	8	852	
Maine	-	53	1	54	-	-	-	-	16	2	18	-	-	-	6	7	135	27	175	
Maryland	-	252	-	252	-	-	-	5	229	1	235	-	10	2	35	176	559	74	856	
Massachusetts	3	399	2	404	-	-	-	-	194	5	199	-	-	1	191	109	669	583	1,553	
Michigan	-	500	-	500	-	-	-	4	219	1	224	-	5	21	341	580	959	66	1,972	
Minnesota	-	231	-	231	-	-	-	-	137	-	137	-	-	-	5	18	526	5	554	
Mississippi	-	128	-	128	-	-	-	-	41	-	41	-	1	2	41	77	531	13	665	
Missouri	-	372	-	372	-	-	-	11	309	-	320	-	-	-	116	273	653	11	1,053	
Montana	-	57	-	57	-	-	-	-	-	-	-	-	-	-	3	13	149	8	173	
Nebraska	-	43	1	44	-	-	-	-	17	-	17	-	-	-	23	25	306	59	413	
Nevada	-	80	-	80	-	-	-	-	43	-	43	-	-	-	1	-	225	-	226	
New Hampshire	-	48	-	48	-	-	-	-	40	-	40	-	-	-	1	10	143	21	175	
New Jersey	-	300	1	301	-	-	-	5	307	-	312	-	-	-	35	41	984	252	1,312	
New Mexico	-	91	16	107	-	-	-	-	3	-	3	-	-	-	28	35	410	41	514	
New York	5	668	39	712	-	-	26	30	679	10	745	-	-	6	460	117	1,587	266	2,436	
North Carolina	-	369	-	369	-	1	-	3	268	-	272	-	12	19	47	146	1,144	-	1,368	
North Dakota	-	41	-	41	-	-	-	-	-	-	-	-	-	-	1	1	161	2	165	
Ohio	-	739	-	739	-	-	2	19	356	1	378	-	1	32	233	372	1,204	105	1,947	
Oklahoma	-	206	3	209	-	-	-	-	128	6	134	-	20	5	71	65	492	148	801	
Oregon	-	127	19	146	-	-	-	-	27	27	54	-	-	-	4	36	261	367	668	
Pennsylvania	-	550	-	550	-	-	1	27	450	-	478	-	-	4	218	566	1,278	190	2,256	
Rhode Island	-	49	-	49	-	-	-	1	67	-	68	-	-	3	33	50	162	103	351	
South Carolina	26	127	-	153	-	-	-	6	63	-	69	-	-	-	27	79	552	39	697	
South Dakota	-	49	-	49	-	-	-	-	-	-	-	-	-	-	1	1	131	-	133	
Tennessee	-	339	-	339	-	-	1	-	126	-	127	-	-	6	136	182	1,003	-	1,327	
Texas	18	994	-	1,012	-	-	-	14	1,184	2	1,200	-	8	11	161	566	3,960	167	4,873	
Utah	22	142	-	164	-	-	-	-	8	-	8	-	-	-	-	-	278	-	278	
Vermont	-	40	-	40	-	-	-	-	16	4	20	-	1	1	6	17	59	14	98	
Virginia	-	385	4	389	-	-	10	12	177	6	205	-	2	-	205	228	527	146	1,108	
Washington	4	259	-	263	-	-	15	62	235	-	312	-	-	6	94	464	517	21	1,102	
West Virginia	-	94	-	94	-	1	-	-	6	2	9	-	-	5	19	25	151	3	203	
Wisconsin	-	176	-	176	-	-	-	-	174	1	175	-	-	-	39	180	1,092	14	1,325	
Wyoming	-	62	25	87	-	-	-	-	3	-	3	-	-	-	20	166	21	207		
U.S. Total	134	12,808	337	13,279	-	1	14	68	260	8,526	139	9,008	63	227	3,662	6,699	37,368	4,990	53,009	
Puerto Rico	-	148	-	148	-	-	-	1	3	46	-	50	-	1	7	21	42	160	12	243
Grand Total	134	12,956	337	13,427	-	1	14	69	263	8,572	139	9,058	64	234	3,683	6,741	37,528	5,002	53,252	

FUNCTIONAL SYSTEM LENGTH - 1999

MILES BY LANE WIDTH - URBAN 1/

TABLE HM-53
SHEET 4 OF 4

OCTOBER 2000

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	-	20	454	332	1,006	175	1,987	6	94	930	363	515	253	2,161
Alaska	-	-	4	29	146	24	203	4	-	28	42	129	26	229
Arizona	-	-	7	139	934	196	1,276	13	-	41	90	1,425	181	1,750
Arkansas	1	34	222	265	545	21	1,088	36	104	377	108	254	53	932
California	44	27	712	468	8,390	591	10,232	133	171	674	520	8,043	419	9,960
Colorado	-	2	90	143	1,136	51	1,422	1	9	223	99	931	66	1,329
Connecticut	7	29	42	77	1,323	6	1,484	21	29	117	167	850	8	1,192
Delaware	5	8	19	12	84	32	160	22	30	53	22	63	34	224
Dist. of Columbia	-	14	97	44	16	3	174	-	25	92	22	11	2	152
Florida	-	19	359	706	1,776	168	3,028	-	166	1,664	1,585	1,838	479	5,732
Georgia	-	40	499	575	1,182	678	2,974	3	176	443	289	523	690	2,124
Hawaii	-	7	39	19	30	13	108	10	31	155	31	59	53	339
Idaho	2	-	30	26	496	-	554	11	10	54	37	451	-	563
Illinois	15	148	671	465	2,202	325	3,826	135	348	676	487	1,883	255	3,784
Indiana	10	184	623	560	715	351	2,443	52	531	809	306	338	171	2,207
Iowa	3	-	24	81	153	1,102	1,363	-	-	14	34	133	761	942
Kansas	-	135	46	242	652	-	1,075	-	274	110	256	379	-	1,019
Kentucky	20	144	376	251	315	70	1,176	71	337	341	161	178	55	1,143
Louisiana	2	113	539	174	720	28	1,576	5	298	461	102	428	4	1,298
Maine	-	4	54	32	146	45	281	1	25	135	102	136	83	482
Maryland	7	32	170	133	488	369	1,199	53	75	294	181	381	337	1,321
Massachusetts	11	38	268	506	998	1,281	3,102	284	63	550	316	588	730	2,531
Michigan	35	65	732	1,240	1,189	152	3,413	57	98	646	956	514	279	2,550
Minnesota	-	-	33	67	2,011	23	2,134	1	3	24	175	1,355	15	1,573
Mississippi	-	3	186	111	313	48	661	18	120	475	56	236	73	978
Missouri	-	48	414	500	712	107	1,781	4	141	511	408	401	146	1,611
Montana	-	-	4	13	198	18	233	3	6	7	21	272	16	325
Nebraska	14	13	70	117	266	66	546	52	18	64	60	147	72	413
Nevada	-	-	-	-	524	-	524	-	-	47	-	700	-	747
New Hampshire	-	-	31	47	281	71	430	6	1	58	62	127	27	281
New Jersey	4	45	276	318	1,248	1,117	3,008	128	38	282	502	526	681	2,157
New Mexico	-	9	61	61	150	50	331	6	2	56	31	289	77	461
New York	-	28	897	720	2,695	629	4,969	117	383	666	1,062	1,116	651	3,995
North Carolina	5	106	314	428	1,484	-	2,337	43	194	437	272	730	-	1,676
North Dakota	-	1	5	15	244	2	267	4	1	7	18	195	-	225
Ohio	41	227	821	702	1,339	356	3,486	567	500	1,070	398	787	105	3,427
Oklahoma	85	83	311	333	758	359	1,929	17	103	144	187	171	359	981
Oregon	2	9	59	194	340	422	1,026	9	68	170	217	399	415	1,278
Pennsylvania	3	146	613	1,048	1,192	291	3,293	88	370	1,362	905	835	178	3,738
Rhode Island	4	5	5	50	171	118	353	4	10	52	87	164	214	531
South Carolina	-	6	133	149	613	88	989	2	42	574	269	323	252	1,462
South Dakota	7	-	2	3	250	11	273	3	-	8	8	179	1	199
Tennessee	13	73	312	376	1,351	-	2,125	18	244	442	242	711	-	1,657
Texas	36	48	686	1,089	4,721	256	6,836	109	453	1,529	1,445	4,731	540	8,807
Utah	-	-	-	10	501	-	511	-	4	1	46	497	-	548
Vermont	2	11	11	54	54	19	151	2	27	94	26	33	33	215
Virginia	24	145	581	290	606	330	1,976	76	279	538	232	410	321	1,856
Washington	1	35	300	795	970	45	2,146	3	59	590	589	741	57	2,039
West Virginia	19	48	130	53	156	10	416	75	127	85	47	111	-	445
Wisconsin	2	6	203	518	1,251	32	2,012	22	55	338	389	690	19	1,513
Wyoming	-	1	1	8	107	41	158	-	2	33	39	295	122	491
U.S. Total	424	2,159	12,536	14,588	49,148	10,190	89,045	2,295	6,144	18,551	14,069	37,221	9,313	87,593
Puerto Rico	9	93	129	74	175	33	513	134	180	123	60	79	20	596
Grand Total	433	2,252	12,665	14,662	49,323	10,223	89,558	2,429	6,324	18,674	14,129	37,300	9,333	88,189

1/ Some differences from other tables may be noted because these are estimated from sample data; samples entirely on structures are included.