

FUNCTIONAL SYSTEM LENGTH - 1996
MILES BY TRAFFIC LANES AND ACCESS CONTROL - RURAL 1/

TABLE HM-55
SHEET 1 OF 4

OCTOBER 1997

STATE	INTERSTATE				OTHER PRINCIPAL ARTERIAL						
	DIVIDED HIGHWAYS		OTHER 2/	TOTAL	2 LANES	DIVIDED HIGHWAYS - 4 OR MORE LANES				OTHER 2/	TOTAL
	FULL ACCESS	CONTROL				DEGREE	OF ACCESS CONTROL		TOTAL		
	4 LANES	> 4 LANES	NONE	PARTIAL	FULL						
Alabama	598	1	-	599	1,346	545	10	-	555	165	2,066
Alaska	-	-	1,033	1,033	803	-	3	-	3	4	810
Arizona	994	2	-	996	965	126	-	3	129	92	1,186
Arkansas	400	-	-	400	1,877	43	38	114	195	128	2,200
California	1,054	291	-	1,345	2,415	225	363	571	1,159	113	3,687
Colorado	744	24	-	768	1,732	12	178	7	197	274	2,203
Connecticut	77	24	-	101	176	2	1	75	78	9	263
Delaware	-	-	-	-	68	115	13	16	144	4	216
Dist. of Columbia 3/	-	-	-	-	-	-	-	-	-	-	-
Florida	855	103	-	958	2,399	1,071	18	180	1,269	50	3,718
Georgia 4/	667	140	-	807	1,861	523	151	18	692	240	2,793
Hawaii	-	-	-	-	118	4	-	-	4	3	125
Idaho	532	-	-	532	1,496	6	47	-	53	135	1,684
Illinois	1,463	31	27	1,521	2,401	50	131	32	213	24	2,638
Indiana	815	38	-	853	1,098	325	261	2	588	13	1,699
Iowa	602	32	-	634	2,853	-	295	115	410	150	3,413
Kansas	698	-	-	698	2,878	22	122	99	243	50	3,171
Kentucky	496	40	-	536	1,095	200	180	510	890	27	2,012
Louisiana	604	7	-	611	889	188	51	7	246	79	1,214
Maine	300	13	-	313	771	-	-	4	4	12	787
Maryland 3/	98	129	-	227	181	182	121	40	343	25	549
Massachusetts	111	51	-	162	204	1	10	76	87	28	319
Michigan	646	94	-	740	2,163	71	5	412	488	104	2,755
Minnesota	663	18	-	681	2,731	473	266	21	760	82	3,573
Mississippi	558	-	-	558	1,000	226	425	128	779	60	1,839
Missouri	804	5	-	809	2,434	269	62	4	335	283	3,052
Montana	1,137	-	-	1,137	2,494	14	1	-	15	113	2,622
Nebraska	437	-	-	437	2,520	86	71	3	160	49	2,729
Nevada	480	-	-	480	1,281	57	-	13	70	38	1,389
New Hampshire	150	21	5	176	385	9	-	15	24	45	454
New Jersey	42	77	-	119	284	52	29	79	160	89	533
New Mexico	873	19	-	892	1,369	319	14	1	334	94	1,797
New York	739	57	1	797	1,388	79	131	287	497	115	2,000
North Carolina	609	30	-	639	1,221	400	207	238	845	147	2,213
North Dakota	531	-	-	531	2,567	-	361	-	361	2	2,930
Ohio	795	35	-	830	1,257	65	597	243	905	54	2,216
Oklahoma	721	-	-	721	1,514	351	92	353	796	57	2,367
Oregon	560	22	-	582	2,356	115	16	1	132	342	2,830
Pennsylvania	1,184	22	1	1,207	1,599	203	40	322	565	315	2,479
Rhode Island	21	-	-	21	43	-	13	1	14	6	63
South Carolina	650	21	-	671	877	506	7	16	529	40	1,446
South Dakota	627	2	-	629	2,343	30	107	2	139	60	2,542
Tennessee	713	26	-	739	1,177	382	15	116	513	117	1,807
Texas	2,128	63	13	2,204	3,664	1,142	345	97	1,584	1,507	6,755
Utah	750	21	-	771	817	46	34	-	80	111	1,008
Vermont	280	-	-	280	256	3	7	16	26	35	317
Virginia	636	75	1	712	201	907	73	142	1,122	211	1,534
Washington	395	102	4	501	1,726	173	10	6	189	171	2,086
West Virginia	436	23	-	459	795	33	205	4	242	15	1,052
Wisconsin	524	49	2	575	2,752	83	207	243	533	73	3,358
Wyoming	826	-	-	826	1,621	1	-	-	1	10	1,632
U.S. Total	30,023	1,708	1,087	32,818	72,461	9,735	5,333	4,632	19,700	5,970	98,131
Puerto Rico	64	1	37	102	66	2	8	12	22	13	101
Grand Total	30,087	1,709	1,124	32,920	72,527	9,737	5,341	4,644	19,722	5,983	98,232

FUNCTIONAL SYSTEM LENGTH - 1996
MILES BY TRAFFIC LANES AND ACCESS CONTROL - RURAL 1/

OCTOBER 1997

TABLE HM-55
 SHEET 2 OF 4

STATE	MINOR ARTERIAL							MAJOR COLLECTOR						
	2 LANES	DIVIDED HIGHWAYS - 4 OR MORE LANES				OTHER 2/	TOTAL	2 LANES	DIVIDED HIGHWAYS - 4 OR MORE LANES				OTHER 2/	TOTAL
		DEGREE OF ACCESS CONTROL			TOTAL				DEGREE OF ACCESS CONTROL			TOTAL		
	NONE	PARTIAL	FULL				NONE	PARTIAL	FULL					
Alabama	3,567	43	-	-	43	94	3,704	11,692	14	-	-	14	11	11,717
Alaska	442	-	-	-	-	-	442	1,372	-	-	-	-	10	1,382
Arizona	1,135	60	-	-	60	63	1,258	4,432	10	-	-	10	63	4,505
Arkansas	2,902	-	-	-	-	87	2,989	12,512	20	-	-	20	24	12,556
California	6,662	11	192	-	203	39	6,904	12,845	151	12	-	163	6	13,014
Colorado	3,593	-	17	-	17	65	3,675	5,973	-	14	-	14	5	5,992
Connecticut	495	1	-	-	1	2	498	1,200	7	-	-	7	-	1,207
Delaware	89	16	-	-	16	-	105	543	8	-	-	8	-	551
Dist. of Columbia 3/	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Florida	2,536	47	-	-	47	3	2,586	4,472	22	-	-	22	48	4,542
Georgia 4/	5,116	213	14	-	228	230	5,574	13,646	-	4	-	4	5	13,655
Hawaii	362	-	-	-	-	12	374	350	-	-	-	-	-	350
Idaho	1,246	6	-	-	6	44	1,296	5,199	-	42	-	42	33	5,274
Illinois	4,719	42	48	-	95	-	4,814	14,107	9	47	-	56	24	14,187
Indiana	1,925	256	45	-	301	8	2,234	10,366	274	51	-	325	7	10,698
Iowa	3,877	-	6	-	6	70	3,953	14,201	-	-	-	-	93	14,294
Kansas	4,179	-	28	-	34	88	4,301	22,928	33	-	-	33	9	22,970
Kentucky	1,590	5	18	-	23	8	1,621	6,957	11	-	-	11	1	6,969
Louisiana	1,386	187	23	-	210	27	1,623	6,436	553	-	-	553	58	7,047
Maine	1,046	1	-	-	1	23	1,070	3,204	-	-	-	-	-	3,204
Maryland 3/	915	32	-	-	32	3	950	1,847	3	-	-	3	6	1,856
Massachusetts	622	5	-	-	23	28	665	1,740	-	-	-	-	56	1,796
Michigan	3,950	18	-	-	18	56	4,024	16,925	16	-	-	16	44	16,985
Minnesota	6,300	51	-	-	51	20	6,371	16,139	25	-	-	25	-	16,164
Mississippi	3,779	1	-	-	1	130	3,910	11,951	-	2	-	2	156	12,109
Missouri	3,368	-	17	-	17	13	3,398	18,006	-	-	-	-	1	18,007
Montana	2,966	8	-	-	8	16	2,990	7,069	-	-	-	-	4	7,073
Nebraska	4,175	18	-	-	18	5	4,198	11,511	1	1	-	2	3	11,516
Nevada	666	43	-	-	43	6	715	1,937	-	-	-	-	30	1,967
New Hampshire	481	-	-	-	-	9	490	1,200	-	-	-	-	-	1,200
New Jersey	446	37	-	-	37	5	488	1,563	-	-	-	-	17	1,580
New Mexico	1,768	77	-	-	77	29	1,874	3,832	60	-	-	60	64	3,956
New York	3,858	154	-	17	171	87	4,116	6,111	4	-	-	4	9	6,124
North Carolina	2,567	79	121	-	200	232	2,999	8,453	8	-	-	8	173	8,634
North Dakota	2,513	-	-	-	-	-	2,513	11,179	-	-	-	-	-	11,179
Ohio	2,715	66	-	-	66	61	2,842	11,219	51	152	12	215	416	11,850
Oklahoma	2,481	177	36	-	213	56	2,750	21,180	77	13	-	90	83	21,353
Oregon	1,917	28	-	-	28	101	2,046	9,218	-	-	-	-	-	9,218
Pennsylvania	4,792	66	12	-	131	193	5,116	8,033	-	-	-	-	25	8,058
Rhode Island	73	1	-	-	1	6	80	173	4	-	-	4	-	177
South Carolina	3,284	356	-	-	356	21	3,661	7,984	151	-	-	151	-	8,135
South Dakota	3,319	5	2	-	7	14	3,340	12,455	-	-	-	-	18	12,473
Tennessee	3,278	101	-	-	101	37	3,416	5,353	-	-	-	-	33	5,386
Texas	8,157	457	47	-	518	779	9,454	35,096	377	8	-	385	285	35,766
Utah	1,501	15	1	-	16	18	1,535	3,278	8	-	-	8	24	3,310
Vermont	732	2	-	-	2	-	734	1,988	4	-	-	4	-	1,992
Virginia	2,970	334	59	-	393	69	3,432	9,400	213	-	-	213	131	9,744
Washington	1,906	42	-	-	42	33	1,981	8,357	-	-	-	-	17	8,374
West Virginia	1,552	12	-	-	12	-	1,564	6,013	1	-	-	1	2	6,016
Wisconsin	4,755	44	61	-	105	151	5,011	13,538	30	-	-	30	11	13,579
Wyoming	1,670	-	1	-	1	4	1,675	2,405	-	-	-	-	22	2,427
U.S. Total	130,343	3,117	748	119	3,984	3,032	137,359	427,588	2,145	346	12	2,503	2,027	432,118
Puerto Rico	282	-	4	-	4	7	293	772	-	-	-	-	-	772
Grand Total	130,625	3,117	752	119	3,988	3,039	137,652	428,360	2,145	346	12	2,503	2,027	432,890

FUNCTIONAL SYSTEM LENGTH - 1996
MILES BY TRAFFIC LANES AND ACCESS CONTROL - URBAN 1/

TABLE HM-55
 SHEET 3 OF 4

OCTOBER 1997

STATE	INTERSTATE				OTHER FREEWAYS AND EXPRESSWAYS							OTHER PRINCIPAL ARTERIAL						
	DIVIDED HIGHWAYS		OTHER 2/	TOTAL	2 LANES	DIVIDED HIGHWAYS - 4 OR MORE LANES			OTHER 2/	TOTAL	2 LANES	DIVIDED HIGHWAYS - 4 OR MORE LANES			OTHER 2/	TOTAL		
	FULL ACCESS	CONTROL				DEGREE OF ACCESS CONTROL						DEGREE OF ACCESS CONTROL						
	4 LANES	> 4 LANES	NONE	PARTIAL	FULL	TOTAL	NONE	PARTIAL	FULL	TOTAL								
Alabama	205	100	-	305	-	4	16	1	21	-	21	301	441	9	-	450	232	983
Alaska	25	9	19	53	-	-	-	-	-	-	-	8	3	19	7	29	19	56
Arizona	115	58	-	173	8	5	2	76	83	-	91	166	297	19	-	316	546	1,028
Arkansas	94	47	-	141	9	4	21	51	76	27	112	281	21	6	8	35	264	580
California	124	952	3	1,079	40	2	159	1,122	1,283	11	1,334	1,367	2,010	243	40	2,293	2,194	5,854
Colorado	123	63	-	186	20	-	119	67	186	12	218	225	239	213	-	452	159	836
Connecticut	75	167	1	243	2	-	1	189	190	6	198	390	57	4	1	62	152	604
Delaware	11	30	-	41	-	-	-	11	11	-	11	31	78	4	1	83	21	135
Dist. of Columbia 3/	3	9	1	13	-	1	14	3	18	1	19	5	22	2	-	24	51	80
Florida	266	247	-	513	4	-	42	359	401	-	405	493	2,014	-	-	2,014	140	2,647
Georgia 4/	154	280	-	434	8	1	23	121	145	9	162	695	404	14	8	426	632	1,753
Hawaii	7	35	1	43	1	-	29	-	29	4	34	59	22	24	-	46	30	135
Idaho	70	9	-	79	-	-	-	-	-	-	-	88	7	10	-	17	117	222
Illinois	317	317	8	642	4	5	10	54	69	2	75	1,005	700	275	52	1,027	570	2,602
Indiana	192	127	-	319	13	3	69	45	117	2	132	966	258	78	9	345	240	1,551
Iowa	100	47	-	147	-	-	-	-	-	-	-	184	30	222	39	291	232	707
Kansas	98	76	-	174	3	2	73	55	130	3	136	223	58	74	2	134	285	642
Kentucky	123	103	-	226	3	-	5	83	88	2	93	225	186	65	1	252	157	634
Louisiana	202	80	-	282	-	5	18	22	45	-	45	210	328	37	7	372	263	845
Maine	54	1	-	55	1	-	3	13	16	-	17	122	7	5	2	14	38	174
Maryland 3/	62	192	1	255	12	6	78	125	209	8	229	255	396	29	5	430	172	857
Massachusetts	74	329	-	403	18	-	-	185	185	2	205	1,171	132	82	-	214	166	1,551
Michigan	193	304	2	499	3	2	3	213	218	-	221	520	345	12	4	361	1,093	1,974
Minnesota	127	104	1	232	-	6	48	85	139	3	142	194	209	86	10	305	59	558
Mississippi	121	6	-	127	-	7	27	10	44	-	44	254	44	131	38	213	163	630
Missouri	157	212	-	369	114	9	126	2	137	37	288	958	49	18	2	69	88	1,115
Montana	53	-	-	53	-	-	-	-	-	-	-	78	15	3	-	18	78	174
Nebraska	32	11	-	43	6	-	3	8	11	-	17	142	125	38	5	168	109	419
Nevada	41	42	-	83	-	7	-	24	31	4	35	52	73	-	-	73	112	237
New Hampshire	35	13	-	48	-	-	9	33	42	-	42	134	11	2	-	13	23	170
New Jersey	52	250	1	303	6	-	43	251	294	12	312	536	281	67	8	356	413	1,305
New Mexico	81	27	-	108	3	-	-	-	-	-	3	95	281	19	3	303	121	519
New York	299	402	1	702	38	14	179	551	744	42	824	1,384	361	124	44	529	603	2,516
North Carolina	205	137	-	342	26	8	91	138	237	9	272	548	303	65	13	381	431	1,360
North Dakota	37	3	-	40	-	-	-	-	-	-	-	73	4	36	-	40	51	164
Ohio	390	346	7	743	10	18	144	200	362	3	375	771	148	142	30	320	903	1,994
Oklahoma	132	77	-	209	2	1	18	111	130	2	134	213	163	26	4	193	397	803
Oregon	87	59	-	146	-	-	14	32	46	7	53	280	180	2	-	182	166	628
Pennsylvania	430	113	-	543	14	6	28	397	431	28	473	1,153	382	37	30	449	669	2,271
Rhode Island	14	34	-	48	1	4	14	43	61	6	68	214	15	10	1	26	91	331
South Carolina	87	71	-	158	4	1	34	30	65	-	69	158	458	1	4	463	76	697
South Dakota	48	1	-	49	-	-	-	-	-	3	3	34	8	16	-	24	56	114
Tennessee	179	144	-	323	2	13	14	84	111	2	115	369	399	32	6	437	486	1,292
Texas	451	578	1	1,030	160	119	181	565	865	213	1,238	1,649	704	147	43	894	2,367	4,910
Utah	58	111	-	169	3	-	5	-	5	-	8	71	147	34	-	181	16	268
Vermont	40	-	-	40	8	-	5	1	6	5	19	78	2	-	-	2	17	97
Virginia	149	241	5	395	18	31	19	130	180	24	222	304	486	39	27	552	288	1,144
Washington	102	160	-	262	38	-	86	108	194	84	316	467	52	1	7	60	561	1,088
West Virginia	81	9	1	91	1	-	-	9	9	-	10	91	53	25	4	82	30	203
Wisconsin	111	57	2	170	4	1	13	154	168	7	179	619	294	140	12	446	246	1,311
Wyoming	86	-	1	87	-	-	2	1	3	-	3	94	32	48	-	80	31	205
U.S. Total	6,372	6,790	56	13,218	607	285	1,788	5,762	7,835	580	9,022	20,003	13,334	2,735	477	16,546	16,424	52,973
Puerto Rico	51	41	56	148	-	1	13	34	48	-	48	82	65	39	2	106	59	247
Grand Total	6,423	6,831	112	13,366	607	286	1,801	5,796	7,883	580	9,070	20,085	13,399	2,774	479	16,652	16,483	53,220

FUNCTIONAL SYSTEM LENGTH - 1996
MILES BY TRAFFIC LANES AND ACCESS CONTROL - URBAN 1/

TABLE HM-55
SHEET 4 OF 4

OCTOBER 1997

STATE	MINOR ARTERIAL							COLLECTOR						
	2 LANES	DIVIDED HIGHWAYS - 4 OR MORE LANES				OTHER 2/	TOTAL	2 LANES	DIVIDED HIGHWAYS - 4 OR MORE LANES				OTHER 2/	TOTAL
		DEGREE OF ACCESS CONTROL							DEGREE OF ACCESS CONTROL					
	NONE	PARTIAL	FULL	TOTAL			NONE	PARTIAL	FULL	TOTAL				
Alabama	1,395	116	1	-	117	462	1,974	2,031	38	-	-	38	94	2,163
Alaska	151	11	11	-	22	31	204	220	-	-	-	-	9	229
Arizona	574	97	6	-	103	598	1,275	1,379	119	-	-	119	251	1,749
Arkansas	880	2	-	-	2	122	1,004	897	11	1	-	12	20	929
California	5,556	1,673	508	-	2,181	2,551	10,288	9,036	413	8	-	421	568	10,025
Colorado	934	232	17	-	249	222	1,405	1,185	39	-	-	39	85	1,309
Connecticut	1,306	19	3	3	25	151	1,482	1,150	6	-	-	6	34	1,190
Delaware	107	21	2	-	23	29	159	211	6	-	-	6	6	223
Dist. of Columbia 3/	62	14	2	2	18	92	172	119	7	-	-	7	26	152
Florida	1,586	1,196	6	-	1,202	240	3,028	4,946	530	16	-	546	414	5,906
Georgia 4/	2,111	136	-	4	140	693	2,944	1,926	18	-	-	18	165	2,109
Hawaii	56	21	3	-	24	38	118	310	5	-	-	5	24	339
Idaho	390	-	4	-	4	82	476	503	-	-	-	-	7	510
Illinois	2,585	422	20	-	442	800	3,827	3,433	79	1	-	80	249	3,762
Indiana	2,165	71	3	-	74	182	2,421	2,148	5	-	-	5	50	2,203
Iowa	848	59	5	-	64	444	1,356	754	5	-	-	5	172	931
Kansas	782	75	5	-	80	208	1,070	972	3	2	-	5	32	1,009
Kentucky	984	61	17	-	78	104	1,166	1,095	7	-	-	7	44	1,146
Louisiana	1,218	124	-	-	124	263	1,605	1,262	17	-	-	17	28	1,307
Maine	243	4	-	-	4	32	279	475	-	-	-	-	9	484
Maryland 3/	795	227	14	-	241	159	1,195	1,026	91	-	-	91	188	1,305
Massachusetts	3,055	33	2	-	35	13	3,103	2,533	-	-	-	-	1	2,534
Michigan	2,533	201	57	-	258	644	3,435	2,079	54	3	-	57	386	2,522
Minnesota	1,564	249	38	-	287	242	2,093	1,352	63	1	-	64	112	1,528
Mississippi	568	2	-	-	2	100	670	912	5	-	-	5	63	980
Missouri	1,303	49	1	-	50	376	1,729	1,551	6	-	-	6	49	1,606
Montana	198	6	-	-	6	12	216	286	6	-	-	6	1	293
Nebraska	435	45	-	-	45	58	538	385	19	-	-	19	6	410
Nevada	160	163	-	-	163	291	614	665	24	-	-	24	213	902
New Hampshire	398	14	2	-	16	12	426	281	2	-	-	2	1	284
New Jersey	2,792	40	-	-	40	254	3,086	2,090	8	-	-	8	67	2,165
New Mexico	189	79	-	-	79	55	323	400	26	-	-	26	28	454
New York	4,268	114	225	9	348	381	4,997	3,893	15	-	-	15	118	4,026
North Carolina	1,736	59	47	1	107	475	2,318	1,568	16	-	-	16	84	1,668
North Dakota	213	1	16	-	17	35	265	221	-	-	-	-	-	221
Ohio	2,623	113	77	32	222	743	3,588	3,366	10	5	-	15	176	3,557
Oklahoma	1,521	2	-	-	2	396	1,919	926	-	-	-	-	56	982
Oregon	803	38	-	-	38	141	982	1,144	4	-	-	4	38	1,186
Pennsylvania	2,991	59	8	11	78	213	3,282	3,671	15	-	-	15	68	3,754
Rhode Island	242	2	2	1	5	32	279	492	-	-	-	-	13	505
South Carolina	617	288	-	-	288	93	998	1,376	43	-	-	43	47	1,466
South Dakota	215	2	5	-	7	65	287	194	-	-	-	-	5	199
Tennessee	1,461	102	-	-	102	520	2,083	1,537	11	-	-	11	86	1,634
Texas	4,252	986	98	2	1,086	1,660	6,998	7,619	179	3	3	185	1,115	8,919
Utah	289	190	6	-	196	28	513	491	30	-	-	30	30	551
Vermont	147	-	-	-	-	2	149	208	3	-	-	3	-	211
Virginia	1,540	196	4	3	203	229	1,972	1,810	13	-	-	13	111	1,934
Washington	1,698	56	7	2	65	380	2,143	1,909	3	-	-	3	127	2,039
West Virginia	370	22	3	-	25	24	419	433	6	-	-	6	6	445
Wisconsin	1,532	241	3	-	244	222	1,998	1,450	33	1	-	34	7	1,491
Wyoming	125	7	3	-	10	16	151	464	1	-	-	1	7	472
U.S. Total	64,566	7,940	1,231	70	9,241	15,215	89,022	80,384	1,994	41	3	2,038	5,496	87,918
Puerto Rico	401	26	4	-	30	70	501	509	15	-	-	15	67	591
Grand Total	64,967	7,966	1,235	70	9,271	15,285	89,523	80,893	2,009	41	3	2,053	5,563	88,509

1/ Traffic lanes: reflects the prevailing number of lanes (excluding parking lanes) carrying through traffic during the off-peak period. Access control: Full access control — preference has been given to through traffic movements by providing interchanges with selected public roads and by providing direct driveway connections. Partial access control — preference has been given to through traffic movement. In addition to possible interchanges there may be some crossing at grade with public roads, but direct private

driveway connections have been minimized.
2/ Includes 3-lane roadways, one-way streets, undivided 4-lane highways, etc; for Interstate it includes 2-lane roadways.
3/ 1995 data.
4/ Data estimated by FHWA.