

FUNCTIONAL SYSTEM LENGTH - 2003
MILES BY TRAFFIC LANES AND ACCESS CONTROL - RURAL 1/

TABLE HM-55
SHEET 1 OF 4

OCTOBER 2004

STATE	INTERSTATE				OTHER PRINCIPAL ARTERIAL						
	DIVIDED HIGHWAYS 2/		OTHER 3/	TOTAL	2 LANES	DIVIDED HIGHWAYS - 4 OR MORE LANES 2/			OTHER 3/	TOTAL	
	FULL ACCESS CONTROL					DEGREE OF ACCESS CONTROL					
	4 LANES	> 4 LANES	NONE	PARTIAL		FULL	TOTAL				
Alabama	594	9	-	603	1,205	656	12	17	685	188	2,078
Alaska	-	-	1,012	1,012	786	6	-	-	6	14	806
Arizona	981	-	-	981	972	90	58	-	148	20	1,140
Arkansas	467	-	-	467	1,801	35	76	42	153	212	2,166
California	1,102	255	-	1,357	2,266	208	445	642	1,295	190	3,751
Colorado	650	32	-	682	1,767	52	33	2	87	410	2,264
Connecticut	23	20	-	43	119	-	-	36	36	8	163
Delaware	-	-	-	-	44	134	27	6	167	4	215
Dist. of Columbia	-	-	-	-	-	-	-	-	-	-	-
Florida	811	138	1	950	2,114	1,287	2	97	1,386	-	3,500
Georgia	614	192	-	806	1,733	629	106	13	748	326	2,807
Hawaii	6	-	-	6	161	3	-	-	3	16	180
Idaho	526	-	-	526	1,503	17	49	-	66	151	1,720
Illinois	1,497	6	-	1,503	2,140	125	160	156	441	16	2,597
Indiana	832	21	-	853	1,082	367	268	-	635	25	1,742
Iowa	628	-	-	628	2,815	-	433	71	504	140	3,459
Kansas	675	-	-	675	2,742	6	194	139	339	65	3,146
Kentucky	454	97	-	551	973	343	-	930	1,273	64	2,310
Louisiana	551	7	-	558	823	222	68	-	290	9	1,122
Maine	293	17	3	313	770	-	-	2	2	16	788
Maryland	79	104	-	183	90	128	194	14	336	18	444
Massachusetts	74	18	-	92	143	-	-	15	15	6	164
Michigan	548	63	-	611	2,071	-	94	328	422	74	2,567
Minnesota	670	14	-	684	2,868	416	283	-	699	29	3,596
Mississippi	481	-	-	481	740	380	654	23	1,057	28	1,825
Missouri 4/	807	-	-	807	2,130	644	325	-	969	35	3,134
Montana	1,130	-	-	1,130	2,479	6	8	-	14	124	2,617
Nebraska	406	10	12	428	2,389	232	82	-	314	21	2,724
Nevada	480	-	-	480	1,278	38	-	24	62	55	1,395
New Hampshire	146	30	7	183	380	4	-	33	37	63	480
New Jersey	26	39	-	65	140	4	-	65	69	20	229
New Mexico	855	13	-	868	866	886	1	-	887	78	1,831
New York	874	72	-	946	1,307	120	98	177	395	146	1,848
North Carolina	633	12	-	645	1,056	379	328	307	1,014	151	2,221
North Dakota	531	-	-	531	2,505	-	426	-	426	2	2,933
Ohio	671	50	-	721	1,014	84	567	248	899	21	1,934
Oklahoma	682	-	-	682	1,275	408	66	469	943	97	2,315
Oregon	559	23	-	582	2,320	6	93	6	105	392	2,817
Pennsylvania	1,062	44	-	1,106	1,329	127	115	317	559	177	2,065
Rhode Island	19	-	-	19	42	-	3	-	3	3	48
South Carolina	620	48	-	668	881	527	22	49	598	8	1,487
South Dakota	624	5	-	629	2,216	36	234	-	270	58	2,544
Tennessee	611	71	-	682	1,059	532	-	21	553	173	1,785
Texas	2,046	147	-	2,193	3,932	1,688	334	77	2,099	820	6,851
Utah	751	18	-	769	815	48	34	-	82	114	1,011
Vermont	280	-	-	280	250	1	18	27	46	21	317
Virginia	633	35	-	668	118	1,027	65	127	1,219	93	1,430
Washington	394	108	-	502	1,667	12	190	59	261	169	2,097
West Virginia	426	29	-	455	713	73	279	5	357	8	1,078
Wisconsin	494	21	-	515	2,396	86	236	481	803	56	3,255
Wyoming	826	-	-	826	1,914	6	18	-	24	50	1,988
U.S. Total	29,142	1,768	1,035	31,945	68,199	12,078	6,698	5,025	23,801	4,984	96,984
Puerto Rico	29	-	2	31	8	-	3	10	13	25	46
Grand Total	29,171	1,768	1,037	31,976	68,207	12,078	6,701	5,035	23,814	5,009	97,030

For footnotes, see Footnotes Page.

FUNCTIONAL SYSTEM LENGTH - 2003
MILES BY TRAFFIC LANES AND ACCESS CONTROL - RURAL 1/

TABLE HM-55
SHEET 2 OF 4

OCTOBER 2004

STATE	MINOR ARTERIAL							MAJOR COLLECTOR						
	2 LANES	DIVIDED HIGHWAYS - 4 OR MORE LANES 2/ DEGREE OF ACCESS CONTROL			OTHER 3/	TOTAL	2 LANES	DIVIDED HIGHWAYS - 4 OR MORE LANES 2/ DEGREE OF ACCESS CONTROL			OTHER 3/	TOTAL		
		NONE	PARTIAL	FULL				TOTAL	NONE	PARTIAL			FULL	TOTAL
Alabama	3,410	32	-	-	32	182	3,624	11,895	69	-	-	69	14	11,978
Alaska	442	-	-	-	-	-	442	1,379	-	-	-	-	4	1,383
Arizona	1,046	84	35	-	119	95	1,260	4,150	26	-	-	26	60	4,236
Arkansas	2,787	-	-	-	-	210	2,997	12,403	-	12	-	12	74	12,489
California	6,707	61	161	-	222	73	7,002	12,980	132	-	-	132	59	13,171
Colorado	3,315	30	-	-	30	43	3,388	5,812	3	-	-	3	-	5,815
Connecticut	262	-	-	-	-	-	262	917	-	-	-	-	-	917
Delaware	88	33	-	-	33	-	121	542	6	-	-	6	6	554
Dist. of Columbia	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Florida	2,552	266	-	-	266	11	2,829	4,286	69	-	-	69	-	4,355
Georgia	4,948	249	5	-	256	382	5,586	13,575	17	6	-	23	80	13,678
Hawaii	312	-	-	-	-	5	317	364	-	-	-	-	-	364
Idaho	1,232	11	-	-	11	38	1,281	5,351	-	34	-	34	47	5,432
Illinois	4,675	45	56	-	101	-	4,776	14,012	22	68	-	90	27	14,129
Indiana	1,949	241	40	-	281	5	2,235	10,558	178	11	-	189	13	10,760
Iowa	3,803	-	3	-	3	121	3,927	14,199	-	1	-	1	47	14,247
Kansas	4,184	2	42	1	45	75	4,304	23,048	2	-	-	2	3	23,053
Kentucky	1,718	22	-	-	22	-	1,740	6,117	-	-	15	15	-	6,132
Louisiana	1,428	280	38	-	320	19	1,767	4,697	300	-	-	300	53	5,050
Maine	1,028	-	-	-	-	15	1,043	3,261	-	1	-	1	-	3,262
Maryland	813	19	-	-	19	-	832	1,622	14	-	-	14	-	1,636
Massachusetts	391	-	-	-	11	3	405	1,138	-	-	-	-	-	1,138
Michigan	3,821	-	-	-	-	16	3,837	15,941	-	35	-	35	20	15,996
Minnesota	6,388	12	3	-	15	14	6,417	16,245	27	-	-	27	10	16,282
Mississippi	3,524	104	3	2	109	76	3,709	11,481	-	8	-	8	124	11,613
Missouri 4/	3,395	-	15	-	15	30	3,440	17,893	-	-	-	-	17	17,910
Montana	2,944	3	16	-	19	26	2,989	7,053	-	-	-	-	5	7,058
Nebraska	4,147	47	-	-	47	-	4,194	11,509	12	2	-	14	2	11,525
Nevada	673	30	-	-	30	18	721	2,169	-	-	-	-	15	2,184
New Hampshire	471	3	-	-	3	31	505	1,253	-	-	-	-	-	1,253
New Jersey	290	22	-	-	22	-	312	912	-	-	-	-	-	912
New Mexico	1,944	8	-	-	8	30	1,982	3,780	44	-	-	44	60	3,884
New York	3,922	58	-	-	66	139	4,127	6,081	43	-	-	43	6	6,130
North Carolina	2,644	87	74	-	161	186	2,991	8,442	41	-	-	41	186	8,669
North Dakota	2,514	-	-	-	-	-	2,514	11,448	-	-	-	-	-	11,448
Ohio	2,573	18	27	-	45	38	2,656	10,789	4	43	-	47	365	11,201
Oklahoma	2,428	198	25	-	223	28	2,679	21,042	86	11	-	97	94	21,233
Oregon	2,130	22	-	-	22	99	2,251	8,977	-	-	-	-	-	8,977
Pennsylvania	4,395	2	14	-	58	74	4,642	7,348	-	-	-	-	33	7,381
Rhode Island	63	-	-	-	-	3	66	137	5	-	-	5	3	145
South Carolina	3,258	382	-	-	382	47	3,687	8,017	110	-	-	110	-	8,127
South Dakota	3,330	5	3	-	8	13	3,351	12,424	1	-	-	1	6	12,431
Tennessee	3,169	69	-	-	76	102	3,347	5,105	-	-	-	-	26	5,131
Texas	8,309	535	49	20	604	719	9,632	35,688	56	-	7	63	284	36,035
Utah	1,515	17	2	-	19	2	1,536	3,289	18	-	-	18	14	3,321
Vermont	729	3	-	-	3	-	732	1,998	2	-	-	2	7	2,007
Virginia	3,104	320	17	-	337	21	3,462	9,157	108	-	-	108	100	9,365
Washington	1,956	-	37	-	37	-	1,993	8,371	-	-	-	-	17	8,388
West Virginia	1,455	13	-	-	13	1	1,469	5,989	2	-	-	2	8	5,999
Wisconsin	4,819	35	14	-	49	25	4,893	13,321	-	-	-	-	12	13,333
Wyoming	1,314	1	-	-	1	3	1,318	2,520	-	-	-	-	18	2,538
U.S. Total	128,314	3,369	679	111	4,159	3,117	135,590	420,685	1,397	232	22	1,651	1,919	424,255
Puerto Rico	64	-	4	-	4	1	69	378	-	-	-	-	-	378
Grand Total	128,378	3,369	683	111	4,163	3,118	135,659	421,063	1,397	232	22	1,651	1,919	424,633

For footnotes, see Footnotes Page.

FUNCTIONAL SYSTEM LENGTH - 2003
MILES BY TRAFFIC LANES AND ACCESS CONTROL - URBAN 1/

TABLE HM-55
 SHEET 3 OF 4

OCTOBER 2004

STATE	INTERSTATE				OTHER FREEWAYS AND EXPRESSWAYS						OTHER PRINCIPAL ARTERIAL							
	DIVIDED HIGHWAYS 2/		OTHER 3/	TOTAL	2 LANES	DIVIDED HIGHWAYS - 4 OR MORE LANES 2/			OTHER 3/	TOTAL	2 LANES	DIVIDED HIGHWAYS - 4 OR MORE LANES 2/			OTHER 3/	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	179	112	-	291	-	-	19	1	20	-	271	430	34	-	464	236	971	
Alaska	24	7	39	70	-	-	-	-	-	-	6	6	31	1	38	13	57	
Arizona	120	67	-	187	-	1	4	145	150	-	96	329	19	-	348	634	1,078	
Arkansas	134	55	-	189	8	-	18	63	81	1	265	25	39	8	72	247	584	
California	121	980	-	1,101	45	-	195	1,190	1,385	4	1,372	2,330	641	28	2,999	1,711	6,082	
Colorado	179	78	-	257	17	25	136	84	245	5	267	203	309	231	572	186	961	
Connecticut	136	167	1	304	3	-	1	228	229	4	236	483	62	4	66	128	678	
Delaware	15	26	-	41	-	-	-	13	13	-	30	70	4	2	76	29	135	
Dist. of Columbia	7	4	1	12	1	-	14	4	19	2	22	15	28	2	30	46	91	
Florida	180	314	1	495	14	-	44	388	432	1	447	313	2,250	-	2,250	52	2,615	
Georgia	126	310	-	436	3	-	5	108	113	6	122	540	273	134	468	524	1,532	
Hawaii	10	38	-	48	-	-	31	-	31	2	33	70	23	30	53	36	159	
Idaho	75	10	-	85	-	-	-	-	-	-	97	5	17	-	22	157	276	
Illinois	376	280	-	656	3	-	12	71	83	3	89	944	777	299	34	1,110	595	2,649
Indiana	184	132	1	317	4	-	81	45	126	6	136	723	377	110	1	488	328	1,539
Iowa	108	45	-	153	-	-	-	-	-	-	180	16	227	105	348	272	800	
Kansas	103	78	-	181	3	-	76	53	129	1	133	213	63	96	10	169	284	666
Kentucky	87	122	-	209	3	-	1	61	62	-	65	232	15	-	290	250	772	
Louisiana	172	65	-	237	-	1	13	17	31	-	31	219	407	57	1	465	168	852
Maine	51	2	1	54	2	-	3	13	16	-	18	99	16	8	2	26	51	176
Maryland	78	218	2	298	12	-	96	172	268	7	287	342	490	63	2	555	147	1,044
Massachusetts	120	358	-	478	25	-	-	244	244	19	288	1,477	100	79	179	207	1,863	
Michigan	285	347	-	632	1	-	2	303	305	-	306	519	112	355	-	467	1,141	2,127
Minnesota	130	99	-	229	-	-	78	73	151	-	151	174	213	109	8	330	54	558
Mississippi	185	19	-	204	-	-	22	24	46	-	46	484	62	220	12	294	201	979
Missouri 4/	149	225	-	374	18	-	275	4	279	30	327	398	182	113	-	295	366	1,059
Montana	62	-	-	62	-	-	-	-	-	-	74	37	8	1	46	63	183	
Nebraska	36	16	-	52	-	-	14	7	21	-	21	94	189	24	2	215	100	409
Nevada	31	47	-	78	-	-	-	45	45	-	45	37	105	-	1	106	82	225
New Hampshire	36	12	3	51	1	-	2	33	35	1	37	140	11	8	20	24	184	
New Jersey	47	317	1	365	-	-	38	352	390	1	391	783	588	84	38	710	187	1,680
New Mexico	99	33	-	132	5	-	-	-	-	-	5	112	352	37	-	389	152	653
New York	366	360	-	726	26	-	235	515	750	22	798	1,327	475	234	25	734	394	2,455
North Carolina	211	163	-	374	-	-	155	142	297	3	300	420	299	114	17	430	507	1,357
North Dakota	34	6	-	40	-	-	-	-	-	-	70	6	31	-	37	57	164	
Ohio	442	402	2	846	-	-	127	349	476	4	480	1,009	112	337	138	587	802	2,398
Oklahoma	166	82	-	248	-	-	36	149	185	1	186	252	285	23	17	325	448	1,025
Oregon	78	67	-	145	1	-	16	34	50	2	53	291	65	43	3	111	290	692
Pennsylvania	504	147	-	651	2	-	50	465	515	-	517	1,452	486	96	133	715	520	2,687
Rhode Island	11	38	-	49	6	-	32	46	78	-	84	188	15	8	2	25	143	356
South Carolina	66	89	-	155	5	-	38	28	66	-	71	139	498	7	2	507	56	702
South Dakota	38	12	-	50	-	-	-	-	-	-	24	4	20	-	24	86	134	
Tennessee	202	189	-	391	4	1	24	117	142	2	148	445	465	17	13	495	542	1,482
Texas	403	638	-	1,041	85	-	391	638	1,029	55	1,169	990	1,352	322	146	1,820	2,188	4,998
Utah	56	112	-	168	3	-	5	-	5	-	8	60	162	53	-	215	11	286
Vermont	40	-	-	40	11	-	4	3	7	1	19	76	3	-	3	18	97	
Virginia	132	278	3	413	25	-	53	124	177	19	221	315	524	112	8	644	239	1,198
Washington	65	198	-	263	39	-	83	133	216	34	289	332	109	25	11	145	640	1,117
West Virginia	71	23	-	94	1	-	-	8	8	-	9	76	63	30	3	96	31	203
Wisconsin	150	78	-	228	-	-	28	210	238	-	238	605	406	189	5	600	229	1,434
Wyoming	86	-	1	87	-	2	2	1	5	-	5	88	39	52	-	91	31	210
U.S. Total	6,766	7,465	56	14,287	376	30	2,459	6,704	9,193	236	9,805	19,165	15,880	4,804	880	21,564	15,903	56,632
Puerto Rico	108	47	78	233	2	-	13	39	52	1	55	160	82	54	2	138	84	382
Grand Total	6,874	7,512	134	14,520	378	30	2,472	6,743	9,245	237	9,860	19,325	15,962	4,858	882	21,702	15,987	57,014

For footnotes, see Footnotes Page.

FUNCTIONAL SYSTEM LENGTH - 2003
MILES BY TRAFFIC LANES AND ACCESS CONTROL - URBAN 1/

OCTOBER 2004

TABLE HM-55
SHEET 4 OF 4

STATE	MINOR ARTERIAL							COLLECTOR						
	2 LANES	DIVIDED HIGHWAYS - 4 OR MORE LANES 2/				OTHER 3/	TOTAL	2 LANES	DIVIDED HIGHWAYS - 4 OR MORE LANES 2/				OTHER 3/	TOTAL
		DEGREE OF ACCESS CONTROL			TOTAL				DEGREE OF ACCESS CONTROL			TOTAL		
		NONE	PARTIAL	FULL					NONE	PARTIAL	FULL			
Alabama	1,393	100	1	-	101	594	2,088	2,092	12	-	-	12	68	2,172
Alaska	136	10	18	-	28	41	205	306	-	-	-	-	7	313
Arizona	447	138	16	-	154	584	1,185	1,832	102	-	-	102	257	2,191
Arkansas	967	-	11	-	11	113	1,091	899	9	2	-	11	18	928
California	5,244	2,042	339	-	2,381	2,673	10,298	9,041	403	28	-	431	720	10,192
Colorado	1,084	263	-	-	263	208	1,555	1,720	82	-	-	82	43	1,845
Connecticut	1,536	12	6	3	21	124	1,681	1,719	17	-	-	17	22	1,758
Delaware	109	25	2	-	27	24	160	203	10	-	-	10	7	220
Dist. of Columbia	79	9	6	3	18	76	173	139	4	-	-	4	9	152
Florida	1,270	1,673	-	-	1,673	193	3,136	4,698	666	6	-	672	309	5,679
Georgia	2,188	229	-	-	229	774	3,191	1,931	2	-	-	2	220	2,153
Hawaii	40	17	1	-	18	38	96	300	5	-	-	5	32	337
Idaho	456	2	4	-	6	81	543	563	-	-	-	-	16	579
Illinois	2,697	425	17	-	442	803	3,942	3,643	140	1	-	141	266	4,050
Indiana	2,164	68	3	-	71	213	2,448	2,170	3	-	-	3	31	2,204
Iowa	810	75	8	-	83	598	1,491	752	4	-	-	4	278	1,034
Kansas	745	67	7	-	74	262	1,081	987	11	-	-	11	46	1,044
Kentucky	844	72	2	-	74	108	1,026	959	4	-	-	4	31	994
Louisiana	1,027	219	-	-	219	241	1,487	1,297	64	-	-	64	42	1,403
Maine	247	3	-	-	3	31	281	473	-	-	-	-	7	480
Maryland	1,002	246	6	-	252	156	1,410	1,306	97	-	-	97	134	1,537
Massachusetts	3,699	29	2	-	31	26	3,756	2,923	-	-	-	-	-	2,923
Michigan	2,664	87	80	-	167	739	3,570	3,434	54	62	-	116	332	3,882
Minnesota	1,330	413	104	8	525	277	2,132	1,413	46	3	-	49	95	1,557
Mississippi	738	17	17	13	47	74	859	1,343	7	-	-	7	34	1,384
Missouri 4/	1,360	42	1	-	43	377	1,780	1,574	16	-	-	16	21	1,611
Montana	228	8	-	-	8	12	248	321	-	-	-	-	1	322
Nebraska	550	52	-	-	52	79	681	408	11	-	-	11	7	426
Nevada	131	134	-	-	134	263	528	624	32	-	-	32	96	752
New Hampshire	404	13	1	-	14	19	437	281	-	-	-	-	1	282
New Jersey	3,060	24	-	-	24	150	3,234	2,411	14	-	-	14	72	2,497
New Mexico	397	101	1	-	102	48	547	673	9	-	-	9	35	717
New York	3,671	432	207	196	835	515	5,021	3,783	102	1	-	103	151	4,037
North Carolina	1,661	63	45	1	109	599	2,369	1,504	15	-	3	18	97	1,619
North Dakota	220	1	15	-	16	33	269	288	-	-	-	-	-	288
Ohio	2,806	113	116	22	251	790	3,847	4,029	18	10	1	29	422	4,480
Oklahoma	1,682	2	-	-	2	456	2,140	1,018	-	-	-	-	41	1,059
Oregon	901	30	-	-	30	126	1,057	1,322	1	-	-	1	19	1,342
Pennsylvania	3,351	48	36	-	84	362	3,797	4,946	4	-	-	4	56	5,006
Rhode Island	331	3	3	-	6	25	362	606	-	-	-	-	3	609
South Carolina	619	280	-	-	280	94	993	1,355	49	-	-	49	62	1,466
South Dakota	254	3	6	-	9	51	314	172	-	-	-	-	31	203
Tennessee	1,632	172	-	-	172	519	2,323	1,909	29	-	-	29	81	2,019
Texas	3,842	1,275	84	-	1,359	1,856	7,057	7,642	220	15	7	242	1,290	9,174
Utah	260	211	5	-	216	30	506	445	72	-	-	72	39	556
Vermont	148	-	-	-	-	5	153	209	1	-	-	1	1	211
Virginia	1,360	362	33	4	399	320	2,079	1,984	74	-	2	76	115	2,175
Washington	1,696	38	13	6	57	364	2,117	1,946	6	-	-	6	90	2,042
West Virginia	342	17	3	-	20	29	391	390	6	-	-	6	4	400
Wisconsin	1,757	253	5	-	258	272	2,287	1,698	44	-	-	44	22	1,764
Wyoming	138	3	2	-	5	15	158	494	1	-	-	1	9	504
U.S. Total	65,717	9,921	1,226	256	11,403	16,460	93,580	88,175	2,466	128	13	2,607	5,790	96,572
Puerto Rico	789	23	12	-	35	56	880	1,150	11	-	-	11	47	1,208
Grand Total	66,506	9,944	1,238	256	11,438	16,516	94,460	89,325	2,477	128	13	2,618	5,837	97,780

For footnotes, see Footnotes Page.

FUNCTIONAL SYSTEM LENGTH - 2003

MILES BY TRAFFIC LANES AND ACCESS CONTROL

HM-55 Footnotes Page:

- 1/ Some differences from other tables may be noted because these are estimated from sample data; samples entirely on structures are not included.
- 2/ Differences may exist from prior years due to the redefinition of divided and undivided roadways in 1999.
- 3/ Includes 3-lane roadways, one-way streets, multi-lane 4-lane highways, etc.; for Interstate includes 2-lane roadways.
- 4/ 2002 data used.