

**FUNCTIONAL SYSTEM LENGTH - 2004**  
**MILES BY AVERAGE DAILY TRAFFIC VOLUME - RURAL**

TABLE HM-57  
SHEET 1 OF 4

OCTOBER 2005

STATE	INTERSTATE					OTHER PRINCIPAL ARTERIAL						
	AVERAGE DAILY TRAFFIC VOLUME				TOTAL	AVERAGE DAILY TRAFFIC VOLUME						TOTAL
	LESS THAN 10,000	10,000- 19,999	20,000- 34,999	35,000 AND OVER		LESS THAN 1,000	1,000- 1,999	2,000- 2,999	3,000- 9,999	10,000- 14,999	15,000 AND OVER	
Alabama	-	105	305	171	581	-	109	252	1,187	331	254	2,133
Alaska	987	18	8	-	1,013	618	54	57	69	6	2	806
Arizona	96	553	227	105	981	13	29	110	828	135	63	1,178
Arkansas	-	96	312	59	467	33	175	187	1,547	145	110	2,197
California	5	355	497	492	1,349	76	320	224	1,485	470	1,169	3,744
Colorado	185	329	122	51	687	281	263	498	1,096	62	127	2,327
Connecticut	-	1	18	25	44	-	-	-	63	51	50	164
Delaware	-	-	-	-	-	1	-	-	15	24	115	155
Dist. of Columbia	-	-	-	-	-	-	-	-	-	-	-	-
Florida	-	117	305	327	749	3	99	137	1,678	436	513	2,866
Georgia	1	116	206	397	720	27	162	241	1,595	370	184	2,579
Hawaii	-	-	-	6	6	-	-	-	59	60	59	178
Idaho	234	241	45	-	520	270	391	311	654	56	27	1,709
Illinois	144	646	640	57	1,487	23	207	527	1,619	143	43	2,562
Indiana 2/	-	196	479	177	852	1	21	35	1,141	301	244	1,743
Iowa	19	314	263	31	627	29	438	763	2,051	128	47	3,456
Kansas	158	440	83	-	681	23	637	815	1,490	104	57	3,126
Kentucky	-	101	235	217	553	-	47	143	1,477	496	176	2,339
Louisiana	7	173	198	205	583	-	38	126	668	120	123	1,075
Maine	105	62	86	59	312	1	59	74	493	122	41	790
Maryland	-	56	11	116	183	-	-	-	87	95	259	441
Massachusetts	-	7	47	37	91	-	6	11	66	42	38	163
Michigan	92	138	237	145	612	13	325	216	1,434	272	306	2,566
Minnesota	151	298	152	83	684	120	430	624	1,885	280	240	3,579
Mississippi	-	255	187	38	480	11	54	130	1,203	222	247	1,867
Missouri	23	276	434	68	801	36	199	378	1,701	517	433	3,264
Montana	1,020	97	13	-	1,130	517	1,052	474	495	64	15	2,617
Nebraska	103	185	103	33	424	338	803	629	854	49	28	2,701
Nevada 2/	350	59	44	28	481	324	421	408	169	36	38	1,396
New Hampshire 2/	28	73	38	45	184	-	-	33	231	130	87	481
New Jersey	-	-	6	59	65	-	-	7	38	69	139	253
New Mexico	284	383	163	14	844	132	250	520	776	100	57	1,835
New York	194	274	245	233	946	5	91	153	1,167	250	184	1,850
North Carolina	9	98	275	278	660	13	44	73	840	495	732	2,197
North Dakota	404	117	-	-	521	1,360	1,032	221	310	10	-	2,933
Ohio	7	72	199	445	723	1	75	55	1,109	406	301	1,947
Oklahoma	45	319	283	37	684	45	306	423	1,188	174	182	2,318
Oregon	145	191	126	92	554	426	558	314	1,164	200	112	2,774
Pennsylvania	26	138	710	202	1,076	5	79	155	979	459	265	1,942
Rhode Island	-	-	-	21	21	-	3	7	28	8	2	48
South Carolina	12	16	288	366	682	-	33	126	886	199	243	1,487
South Dakota	423	178	8	-	609	777	975	472	306	5	-	2,535
Tennessee	22	35	330	307	694	3	102	60	1,052	353	193	1,763
Texas	449	784	628	332	2,193	181	745	653	3,470	840	987	6,876
Utah	366	297	38	18	719	108	167	237	391	28	41	972
Vermont	95	153	32	1	281	-	-	11	263	45	1	320
Virginia	25	27	247	365	664	2	-	18	581	387	460	1,448
Washington	42	220	94	112	468	80	288	291	1,047	137	136	1,979
West Virginia	2	178	220	60	460	29	118	122	567	192	118	1,146
Wisconsin	5	117	229	122	473	-	93	314	2,076	429	218	3,130
Wyoming	491	329	6	-	826	260	852	545	323	7	2	1,989
U.S. Total	6,754	9,233	9,422	6,036	31,445	6,185	12,150	12,180	45,901	10,060	9,468	95,944
Puerto Rico	-	7	2	21	30	-	-	4	23	8	19	54
Grand Total	6,754	9,240	9,424	6,057	31,475	6,185	12,150	12,184	45,924	10,068	9,487	95,998

**FUNCTIONAL SYSTEM LENGTH - 2004**  
**MILES BY AVERAGE DAILY TRAFFIC VOLUME - RURAL**

TABLE HM-57  
SHEET 2 OF 4

OCTOBER 2005

STATE	MINOR ARTERIAL 1/							MAJOR COLLECTOR 1/						
	AVERAGE DAILY TRAFFIC VOLUME						TOTAL	AVERAGE DAILY TRAFFIC VOLUME						TOTAL
	LESS THAN 1,000	1,000- 1,999	2,000- 2,999	3,000- 9,999	10,000- 14,999	15,000 AND OVER		LESS THAN 100	100- 499	500- 999	1,000- 4,999	5,000- 9,999	10,000 AND OVER	
Alabama	266	889	711	1,725	106	9	3,706	-	2,587	4,800	4,204	273	27	11,891
Alaska	374	43	-	14	11	-	442	684	161	92	434	38	5	1,414
Arizona	70	370	362	441	71	27	1,341	325	350	719	2,608	209	46	4,257
Arkansas	239	800	1,071	820	59	12	3,001	733	3,344	4,179	4,075	162	28	12,521
California	1,454	1,107	1,384	2,347	471	234	6,997	268	3,149	2,839	5,548	1,055	329	13,188
Colorado	1,638	1,113	464	455	56	26	3,752	702	1,982	1,553	1,198	60	-	5,495
Connecticut	-	23	48	154	21	1	247	-	15	137	665	113	8	938
Delaware	1	10	7	39	17	17	91	9	-	44	339	65	18	475
Dist. of Columbia	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Florida	84	354	601	1,210	26	142	2,417	-	165	975	2,470	428	68	4,106
Georgia	183	799	2,105	1,962	153	108	5,310	255	3,085	3,570	5,338	347	77	12,672
Hawaii	36	4	58	140	74	4	316	-	22	39	239	56	7	363
Idaho	569	339	164	220	27	-	1,319	854	2,783	1,145	629	48	-	5,459
Illinois	319	1,460	1,886	1,029	-	51	4,745	214	4,476	3,698	5,326	291	-	14,005
Indiana 2/	28	169	365	1,391	193	89	2,235	-	648	1,770	6,453	1,596	293	10,760
Iowa	673	1,647	1,018	580	-	7	3,925	1,017	6,405	4,303	2,501	38	1	14,265
Kansas	2,054	1,272	566	394	11	5	4,302	8,349	10,481	2,818	1,344	8	4	23,004
Kentucky	1	252	339	1,015	90	21	1,718	-	206	995	4,535	381	36	6,153
Louisiana	10	141	369	1,023	65	104	1,712	-	49	693	3,581	451	76	4,850
Maine	50	109	160	619	76	28	1,042	-	35	797	2,240	178	18	3,268
Maryland	-	42	76	490	142	81	831	-	-	58	1,134	300	60	1,552
Massachusetts	-	40	164	179	22	-	405	65	225	287	517	43	1	1,138
Michigan	249	746	1,155	1,496	146	45	3,837	1,212	2,064	4,030	8,049	559	55	15,969
Minnesota	1,592	2,428	960	1,343	8	107	6,438	1,168	6,171	3,843	4,852	105	8	16,147
Mississippi	528	1,070	685	1,359	44	10	3,696	515	4,487	2,707	3,740	257	24	11,730
Missouri	896	1,007	682	1,385	67	22	4,059	230	9,423	3,351	3,691	282	39	17,016
Montana	2,022	595	175	179	7	10	2,988	1,684	3,541	931	877	28	3	7,064
Nebraska	1,397	1,775	527	438	34	5	4,176	3,825	5,243	1,368	1,002	33	18	11,489
Nevada 2/	445	114	16	116	2	27	720	382	1,037	548	127	77	13	2,184
New Hampshire 2/	5	31	112	280	38	38	504	-	-	128	938	140	47	1,253
New Jersey	5	15	10	207	50	24	311	-	-	138	660	138	26	962
New Mexico	298	796	409	408	20	1	1,932	503	1,546	812	951	45	8	3,865
New York	157	517	1,290	1,978	164	23	4,129	-	276	898	4,384	504	67	6,129
North Carolina	161	205	371	1,659	469	133	2,998	-	590	566	5,539	1,566	441	8,702
North Dakota	1,977	468	65	3	-	-	2,513	4,058	5,709	1,452	233	-	-	11,452
Ohio	61	205	652	1,639	98	-	2,655	-	1,617	2,576	6,109	842	89	11,233
Oklahoma	147	1,047	637	797	23	35	2,686	2,518	8,546	3,945	5,942	247	47	21,245
Oregon	948	482	217	609	53	33	2,342	1,564	2,083	1,570	3,051	69	3	8,340
Pennsylvania	248	605	920	2,509	170	51	4,503	-	972	1,380	4,526	326	40	7,244
Rhode Island	5	3	4	51	3	-	66	-	2	16	108	20	-	146
South Carolina	101	746	611	1,802	179	254	3,693	-	1,224	2,074	4,116	627	86	8,127
South Dakota	2,391	762	102	72	-	-	3,327	4,871	6,279	631	556	92	-	12,429
Tennessee	201	181	1,003	1,712	185	38	3,320	-	1,057	1,066	2,673	247	39	5,082
Texas	1,153	2,410	1,311	4,062	252	408	9,596	969	11,511	8,591	13,188	1,411	370	36,040
Utah	636	382	222	199	13	-	1,452	236	1,481	562	810	34	6	3,129
Vermont	15	170	92	422	26	2	727	-	128	468	1,336	68	5	2,005
Virginia	230	406	721	1,799	170	138	3,464	-	2,983	2,111	3,711	498	64	9,367
Washington	477	554	325	458	68	11	1,893	612	2,773	1,701	3,029	199	37	8,351
West Virginia	106	325	328	644	44	25	1,472	-	1,520	1,372	2,714	341	52	5,999
Wisconsin	639	1,197	904	2,023	42	1	4,806	205	4,791	3,667	4,169	90	10	12,932
Wyoming	616	561	30	61	-	4	1,272	97	1,386	672	452	5	3	2,615
U.S. Total	25,755	30,786	26,454	45,957	4,066	2,411	135,429	38,124	128,608	88,685	146,911	14,990	2,702	420,020
Puerto Rico	48	63	32	71	12	5	231	-	26	69	143	7	1	246
Grand Total	25,803	30,849	26,486	46,028	4,078	2,416	135,660	38,124	128,634	88,754	147,054	14,997	2,703	420,266

For footnotes, see Footnotes Page.

**FUNCTIONAL SYSTEM LENGTH - 2004  
MILES BY AVERAGE DAILY TRAFFIC VOLUME - URBAN**

OCTOBER 2005

TABLE HM-57  
SHEET 3 OF 4

STATE	INTERSTATE						OTHER FREEWAYS AND EXPRESSWAYS						OTHER PRINCIPAL ARTERIAL					
	AVERAGE DAILY TRAFFIC VOLUME					TOTAL	AVERAGE DAILY TRAFFIC VOLUME					TOTAL	AVERAGE DAILY TRAFFIC VOLUME					TOTAL
	LESS THAN	30,000-	70,000-	125,000-	175,000-		LESS THAN	15,000-	35,000-	60,000-	100,000-		LESS THAN	7,500-	15,000-	35,000-	60,000	
	30,000	69,999	124,999	174,999	AND OVER		15,000	34,999	59,999	99,999	AND OVER		7,500	14,999	34,999	59,999	AND OVER	
Alabama	57	183	70	14	-	324	-	14	9	8	2	33	148	287	514	103	11	1,063
Alaska	47	23	-	-	-	70	-	-	-	-	-	-	6	14	31	9	-	60
Arizona	50	62	29	16	30	187	-	10	17	24	99	150	92	162	580	315	5	1,154
Arkansas	50	114	25	-	-	189	39	41	7	8	-	95	125	213	240	11	-	589
California	33	86	204	239	548	1,110	89	168	248	335	613	1,453	511	945	3,423	1,113	111	6,103
Colorado	67	119	50	20	13	269	61	124	66	54	9	314	197	238	505	237	21	1,198
Connecticut	16	88	144	55	-	303	15	64	106	51	-	236	87	274	309	9	-	679
Delaware	-	12	22	5	1	40	2	8	2	2	-	14	5	27	101	57	9	199
Dist. of Columbia	-	3	8	1	-	12	1	5	7	7	2	22	2	8	60	17	5	92
Florida	22	311	231	109	48	721	47	140	170	129	62	548	121	524	1,598	1,114	193	3,550
Georgia	13	223	101	90	97	524	10	44	21	16	26	117	277	577	849	172	14	1,889
Hawaii	7	8	17	10	6	48	-	7	21	5	-	33	7	32	90	26	5	160
Idaho	44	33	14	-	-	91	-	-	-	-	-	-	70	108	119	9	-	306
Illinois	151	223	106	143	58	681	29	30	20	7	6	92	395	697	1,224	380	47	2,743
Indiana 2/	52	145	91	28	-	316	33	77	20	6	-	136	189	519	696	124	10	1,538
Iowa	50	76	28	-	-	154	-	-	-	-	-	-	236	313	251	2	-	802
Kansas	74	83	27	10	-	194	40	61	27	12	1	141	205	260	208	11	-	684
Kentucky	3	105	64	37	1	210	10	30	13	12	-	65	86	209	416	66	3	780
Louisiana	43	208	56	13	-	320	-	32	12	1	-	45	146	268	461	109	5	989
Maine	30	21	3	-	-	54	3	14	2	-	-	19	15	68	82	2	-	167
Maryland	12	77	81	51	76	297	9	91	76	84	26	286	47	209	536	229	25	1,046
Massachusetts	21	162	220	53	26	482	28	88	76	95	9	296	272	765	686	123	13	1,859
Michigan	88	289	155	73	25	630	40	98	94	58	32	322	140	465	1,153	277	94	2,129
Minnesota	18	50	122	37	3	230	4	21	52	68	2	147	90	175	227	68	3	563
Mississippi	63	124	17	-	-	204	14	52	-	-	-	66	272	307	324	40	3	946
Missouri	61	112	151	46	9	379	70	147	83	36	6	342	204	327	442	61	2	1,036
Montana	62	-	-	-	-	62	-	-	-	-	-	-	49	66	62	6	-	183
Nebraska	14	27	12	5	-	58	5	6	9	2	-	22	97	145	164	35	4	445
Nevada 2/	21	19	18	15	6	79	9	3	9	13	18	52	7	45	113	57	8	230
New Hampshire 2/	5	32	15	-	-	52	2	8	17	8	2	37	10	75	90	11	-	186
New Jersey	10	102	182	49	24	367	6	68	141	72	115	402	168	408	701	285	144	1,706
New Mexico	76	56	12	11	1	156	5	-	-	-	-	5	162	248	235	58	4	707
New York	144	287	199	82	17	729	106	239	153	155	147	800	274	785	1,132	247	29	2,467
North Carolina	7	199	153	27	-	386	22	126	115	44	-	307	107	403	697	138	5	1,350
North Dakota	41	9	-	-	-	50	-	-	-	-	-	-	73	52	40	-	-	165
Ohio	50	414	287	95	3	849	79	249	109	43	6	486	397	965	974	72	2	2,410
Oklahoma	86	93	65	4	-	248	43	66	43	31	3	186	287	314	404	48	1	1,054
Oregon	39	60	41	33	-	173	-	17	14	9	14	54	94	220	392	56	1	763
Pennsylvania	92	427	125	34	4	682	115	181	159	73	5	533	257	1,053	1,340	150	3	2,803
Rhode Island	-	21	9	10	9	49	2	44	28	10	-	84	22	132	199	4	-	357
South Carolina	13	83	64	2	-	162	11	32	28	-	-	71	58	191	371	77	5	702
South Dakota	55	14	-	-	-	69	-	-	-	-	-	-	73	42	44	1	-	160
Tennessee	31	200	142	36	1	410	16	67	41	11	2	137	149	395	774	193	4	1,515
Texas	144	324	255	220	98	1,041	160	329	284	216	193	1,182	934	1,277	2,205	502	100	5,018
Utah	57	62	70	21	11	221	3	6	4	3	-	16	17	40	197	56	-	310
Vermont	25	15	-	-	-	40	16	4	-	-	-	20	23	53	26	1	-	103
Virginia	31	160	150	71	38	450	29	83	73	38	11	234	111	243	586	237	48	1,225
Washington	27	95	78	60	37	297	77	125	87	59	18	366	134	412	692	74	3	1,315
West Virginia	13	69	13	-	-	95	-	9	-	-	-	9	11	64	119	10	-	204
Wisconsin	95	110	40	26	-	271	47	104	67	35	16	269	436	750	553	47	1	1,787
Wyoming	87	-	-	-	-	87	3	-	-	-	-	3	93	80	38	1	-	212
U. S. Total	2,297	5,818	3,966	1,851	1,190	15,122	1,300	3,132	2,530	1,840	1,445	10,247	7,988	16,449	27,273	7,050	941	59,701
Puerto Rico	24	149	40	13	8	234	4	15	14	20	5	58	34	78	182	77	19	390
Grand Total	2,321	5,967	4,006	1,864	1,198	15,356	1,304	3,147	2,544	1,860	1,450	10,305	8,022	16,527	27,455	7,127	960	60,091

**FUNCTIONAL SYSTEM LENGTH - 2004**  
**MILES BY AVERAGE DAILY TRAFFIC VOLUME - URBAN**

TABLE HM-57  
SHEET 4 OF 4

OCTOBER 2005

STATE	MINOR ARTERIAL 1/							COLLECTOR 1/						
	AVERAGE DAILY TRAFFIC VOLUME						TOTAL	AVERAGE DAILY TRAFFIC VOLUME						TOTAL
	LESS THAN 1,000	1,000- 2,999	3,000- 4,999	5,000- 9,999	10,000- 19,999	20,000 AND OVER		LESS THAN 1,000	1,000- 2,999	3,000- 4,999	5,000- 9,999	10,000- 19,999	20,000 AND OVER	
Alabama	12	589	341	631	358	69	2,000	1,009	479	267	236	60	4	2,055
Alaska	12	55	8	47	57	26	205	98	132	54	48	9	-	341
Arizona	32	99	137	289	372	343	1,272	448	602	291	451	258	103	2,153
Arkansas	55	301	198	323	203	23	1,103	280	371	171	90	20	-	932
California	365	1,065	1,082	2,315	3,307	2,151	10,285	1,379	3,484	2,082	2,326	762	80	10,113
Colorado	71	374	191	439	437	97	1,609	520	413	301	71	7	7	1,775
Connecticut	7	156	266	680	524	51	1,684	175	788	367	425	59	3	1,817
Delaware	-	8	12	50	91	25	186	21	77	71	90	55	6	320
Dist. of Columbia	-	1	1	23	141	7	173	2	32	33	83	4	-	154
Florida	18	95	185	638	1,354	1,684	3,974	271	1,157	1,270	2,157	1,627	318	6,800
Georgia	69	627	564	1,195	1,128	553	4,136	332	711	564	622	308	61	2,598
Hawaii	1	6	3	17	39	32	98	22	58	72	108	66	14	340
Idaho	32	129	109	199	100	15	584	146	236	122	72	15	1	592
Illinois	75	457	567	1,130	1,307	542	4,078	600	1,255	615	870	722	85	4,147
Indiana 2/	11	285	524	862	646	119	2,447	543	962	351	266	75	6	2,203
Iowa	105	421	241	472	227	27	1,493	311	420	176	122	16	-	1,045
Kansas	66	269	158	340	220	44	1,097	276	494	169	127	18	3	1,087
Kentucky	4	41	155	363	383	52	998	55	310	223	291	71	4	954
Louisiana	61	268	227	571	505	130	1,762	371	666	286	332	93	5	1,753
Maine	1	9	25	92	107	15	249	29	192	126	101	21	1	470
Maryland	25	86	132	373	585	192	1,393	196	464	312	420	177	41	1,610
Massachusetts	91	580	819	1,818	422	28	3,758	462	1,407	939	95	8	1	2,912
Michigan	68	245	385	1,119	1,294	459	3,570	490	1,257	833	927	334	23	3,864
Minnesota	68	207	309	690	699	211	2,184	309	536	258	342	107	12	1,564
Mississippi	10	142	194	339	148	18	673	198	673	333	163	41	-	1,408
Missouri	75	398	217	415	422	98	1,625	218	786	265	410	132	26	1,837
Montana	5	67	54	89	32	1	248	24	251	27	17	1	-	320
Nebraska	82	154	131	157	134	51	709	78	166	98	75	18	4	439
Nevada 2/	1	14	36	99	177	201	528	80	210	123	187	133	20	753
New Hampshire 2/	3	34	50	169	162	18	436	14	81	104	72	11	-	282
New Jersey	32	512	592	1,344	917	88	3,485	142	945	726	720	202	3	2,738
New Mexico	45	145	95	204	103	20	612	829	325	136	137	40	1	1,468
New York	105	220	437	1,526	1,987	716	4,991	166	1,128	704	1,566	350	121	4,035
North Carolina	41	239	465	699	698	247	2,389	384	540	229	287	169	16	1,625
North Dakota	49	81	48	64	23	3	268	85	125	43	30	3	-	286
Ohio	117	420	762	1,128	1,229	197	3,853	478	1,981	1,142	803	237	12	4,653
Oklahoma	393	452	293	422	408	173	2,141	287	317	226	146	57	12	1,045
Oregon	28	146	220	351	306	66	1,117	375	779	344	292	70	1	1,861
Pennsylvania	31	260	578	1,542	1,347	182	3,940	527	1,825	1,217	1,369	350	5	5,293
Rhode Island	1	15	41	155	149	-	361	21	273	191	125	1	-	611
South Carolina	13	70	102	338	326	140	989	220	535	297	308	103	-	1,463
South Dakota	21	177	41	56	36	8	339	125	41	16	23	2	-	207
Tennessee	33	329	295	794	725	205	2,381	333	807	452	423	120	1	2,136
Texas	396	1,115	879	1,816	1,876	960	7,042	2,049	2,819	1,525	1,741	760	293	9,187
Utah	3	24	60	132	222	149	590	77	189	154	227	123	27	797
Vermont	3	28	26	55	40	-	152	38	87	59	25	6	-	215
Virginia	39	158	214	652	679	355	2,097	285	745	477	499	190	32	2,228
Washington	96	384	375	712	556	147	2,270	338	856	396	389	160	6	2,145
West Virginia	10	52	43	140	144	27	416	117	192	73	50	8	-	440
Wisconsin	33	713	664	775	383	31	2,599	696	1,053	274	114	5	-	2,142
Wyoming	6	48	39	59	11	-	163	116	218	133	27	4	-	498
U.S. Total	2,920	12,770	13,590	28,908	27,746	10,996	96,930	16,645	34,500	19,829	21,127	8,252	1,358	101,711
Puerto Rico	11	103	143	332	323	101	1,013	174	393	211	286	140	27	1,231
Grand Total	2,931	12,873	13,733	29,240	28,069	11,097	97,943	16,819	34,893	20,040	21,413	8,392	1,385	102,942

For footnotes, see Footnotes Page.

## **FUNCTIONAL SYSTEM LENGTH - 2004**

### **MILES BY AVERAGE DAILY TRAFFIC VOLUME**

HM-57 Footnotes Page:

- 1/ Some differences from other tables may be noted because these values are estimated from sample data; samples entirely on structures are included.
- 2/ 2003 data used.