

**FUNCTIONAL SYSTEM LENGTH - 2023 1/
MILES BY LANE WIDTH, ACCESS CONTROL AND AVERAGE DAILY
TRAFFIC VOLUME - RURAL
NATIONAL SUMMARY**

JANUARY 2025

TABLE HM-59
SHEET 1 OF 4

LANE WIDTH AND ACCESS CONTROL	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 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		LESS THAN 1,000	1,000- 1,999	2,000- 2,999	3,000- 9,999	10,000- 14,999	15,000 AND OVER	
Undivided: 2/ Less than 9 feet	-	-	-	-	-	-	-	-	-	-	-	-	8	0	-	67	-	0	76
9 feet	-	-	-	-	-	-	-	-	-	-	-	-	11	67	37	91	9	11	226
10 feet	16	-	0	-	16	-	0	-	0	-	-	0	462	280	371	671	193	60	2,037
11 feet	643	12	-	6	661	-	40	25	9	0	11	85	801	951	1,368	3,964	384	370	7,838
12 feet	341	11	11	1	364	3	19	26	380	40	53	521	4,526	8,859	9,200	24,498	2,336	1,173	50,591
Greater than 12 feet	0	-	-	-	0	3	-	0	12	1	1	16	116	175	273	826	105	65	1,561
Total Undivided	1,000	23	11	7	1,041	6	59	51	400	41	65	622	5,924	10,333	11,249	30,118	3,026	1,680	62,329
Divided: 2/ No access control:																			
Less than 9 feet	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	0	5	-	5
9 feet	-	-	-	-	-	-	-	-	-	-	-	-	-	0	-	4	0	-	4
10 feet	1	-	23	-	24	-	-	-	-	-	2	2	0	6	1	36	13	81	137
11 feet	-	-	-	-	-	-	-	-	2	4	37	42	19	38	59	563	396	215	1,289
12 feet	24	6	334	527	891	-	4	20	281	108	106	519	12	104	409	5,725	2,422	2,898	11,570
Greater than 12 feet	-	-	-	-	-	-	-	-	2	5	2	8	1	6	24	336	240	115	721
Subtotal	25	6	357	527	915	-	4	20	285	116	147	573	31	153	494	6,663	3,076	3,309	13,726
Partial access control:																			
Less than 9 feet	-	-	-	4	4	-	-	-	-	-	-	-	2	-	-	57	36	4	98
9 feet	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	-	-	0
10 feet	-	-	-	0	0	-	-	-	10	4	4	19	-	-	-	58	1	7	66
11 feet	3	-	-	-	3	-	-	-	5	8	29	41	-	4	-	182	104	106	396
12 feet	2	9	61	25	97	-	26	89	582	409	585	1,692	-	28	339	2,356	1,037	1,374	5,134
Greater than 12 feet	-	-	11	1	12	-	1	4	26	11	9	50	1	23	34	200	91	52	400
Subtotal	5	9	73	30	116	-	27	93	623	432	627	1,802	3	55	372	2,853	1,270	1,543	6,096
Full access control:																			
Less than 9 feet	43	6	2	1	52	-	-	-	-	2	-	2	-	-	-	-	-	-	-
9 feet	5	41	0	1	46	-	-	-	-	-	-	-	-	-	-	-	-	-	-
10 feet	15	57	16	31	119	-	-	-	-	-	0	0	-	-	-	-	-	3	3
11 feet	88	253	253	632	1,226	-	-	-	11	45	123	179	-	-	-	-	-	1	1
12 feet	3,714	6,564	7,373	5,410	23,062	-	0	2	568	691	1,585	2,846	-	17	31	609	102	286	1,045
Greater than 12 feet	52	299	200	98	649	0	-	-	-	3	64	67	0	-	-	-	-	26	26
Subtotal	3,916	7,221	7,846	6,172	25,154	0	0	2	579	742	1,772	3,095	0	17	31	609	102	316	1,075
Total Divided	3,946	7,236	8,275	6,729	26,185	0	31	115	1,487	1,290	2,546	5,470	34	225	897	10,125	4,447	5,168	20,897
Total	4,945	7,259	8,286	6,736	27,226	6	90	166	1,888	1,331	2,611	6,092	5,958	10,558	12,146	40,243	7,473	6,847	83,225

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MILES BY LANE WIDTH, ACCESS CONTROL AND AVERAGE DAILY
TRAFFIC VOLUME - RURAL
NATIONAL SUMMARY**

JANUARY 2025

TABLE HM-59
SHEET 2 OF 4

LANE WIDTH AND ACCESS CONTROL	MINOR ARTERIAL							MAJOR COLLECTOR						
	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	
Undivided: 2/														
Less than 9 feet	59	29	66	5	51	0	211	1,313	4,078	883	2,278	3	9	8,565
9 feet	237	282	168	415	20	1	1,124	2,440	10,248	4,617	5,775	170	3	23,253
10 feet	3,055	2,865	2,773	4,759	158	33	13,643	9,346	34,109	18,966	27,878	1,198	80	91,576
11 feet	6,403	5,383	5,693	7,808	499	113	25,900	6,361	33,143	21,584	39,961	1,709	324	103,082
12 feet	18,216	16,817	13,949	24,846	1,550	419	75,796	19,397	43,672	22,732	47,667	4,815	488	138,771
Greater than 12 feet	907	645	1,087	1,091	23	18	3,770	857	3,451	1,514	3,092	349	139	9,403
Total Undivided	28,877	26,021	23,735	38,925	2,302	584	120,444	39,713	128,701	70,295	126,651	8,244	1,044	374,649
Divided: 2/														
No access control:														
Less than 9 feet	-	1	-	-	-	-	1	-	10	5	15	-	29	59
9 feet	-	0	-	2	0	-	2	-	0	3	0	0	-	3
10 feet	0	4	6	31	-	0	42	-	11	31	92	37	3	173
11 feet	-	42	38	263	8	5	356	-	41	287	117	8	18	469
12 feet	3	366	152	934	409	316	2,180	-	65	26	675	314	234	1,314
Greater than 12 feet	5	93	6	72	13	23	211	7	26	15	37	1	3	89
Subtotal	8	505	202	1,302	431	344	2,792	7	153	366	936	359	286	2,108
Partial access control:														
Less than 9 feet	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9 feet	-	-	-	-	-	-	-	-	-	-	-	-	-	-
10 feet	-	-	-	-	-	-	-	-	-	-	-	-	-	-
11 feet	0	-	-	0	36	3	40	-	-	-	-	-	-	-
12 feet	20	87	3	178	108	56	453	-	-	-	59	-	28	87
Greater than 12 feet	-	-	-	42	3	-	45	-	-	-	-	-	-	-
Subtotal	20	87	3	220	147	59	537	-	-	-	59	-	28	87
Full access control:														
Less than 9 feet	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9 feet	-	-	-	-	-	-	-	-	-	-	-	-	-	-
10 feet	-	-	-	-	-	-	-	-	-	-	-	-	-	-
11 feet	-	-	-	-	25	-	25	-	-	-	-	27	-	27
12 feet	-	-	-	8	6	38	52	-	-	-	6	-	11	17
Greater than 12 feet	-	-	-	-	-	1	1	-	-	-	18	0	0	18
Subtotal	-	-	-	8	31	39	78	-	-	-	24	28	11	63
Total Divided	28	592	205	1,531	609	442	3,407	7	153	366	1,019	387	325	2,258
Total	28,905	26,613	23,940	40,456	2,911	1,026	123,851	39,721	128,855	70,661	127,670	8,631	1,369	376,907

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**FUNCTIONAL SYSTEM LENGTH - 2023 1/
MILES BY LANE WIDTH, ACCESS CONTROL AND AVERAGE DAILY
TRAFFIC VOLUME - URBAN
NATIONAL SUMMARY**

JANUARY 2025

TABLE HM-59
SHEET 3 OF 4

LANE WIDTH AND ACCESS CONTROL	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	30,000- 69,999	70,000- 124,999	125,000- 174,999	175,000 AND OVER		LESS THAN 15,000	15,000- 34,999	35,000- 59,999	60,000- 99,999	100,000 AND OVER		LESS THAN 7,500	7,500- 14,999	15,000- 34,999	35,000- 59,999	60,000 AND OVER	
Undivided: 2/																		
Less than 9 feet	-	-	-	-	-	-	0	-	-	-	-	0	33	43	51	0	-	127
9 feet	-	-	-	-	-	-	0	0	-	-	-	1	31	79	60	0	-	170
10 feet	0	-	-	-	-	0	1	4	2	-	-	6	369	976	828	69	2	2,244
11 feet	10	0	0	0	-	11	17	26	1	0	-	45	1,166	2,046	2,206	131	3	5,552
12 feet	20	22	24	8	5	78	145	125	34	11	1	315	4,520	8,181	8,265	488	6	21,460
Greater than 12 feet	7	0	1	1	-	9	24	11	8	0	-	43	735	1,127	714	36	-	2,612
Total Undivided	37	23	25	9	5	98	188	166	45	12	1	410	6,854	12,452	12,124	725	11	32,166
Divided: 2/																		
No access control:																		
Less than 9 feet	-	-	-	-	-	-	-	-	-	-	-	-	1	7	38	9	-	55
9 feet	-	-	-	-	-	-	-	-	-	-	-	-	3	4	8	2	1	19
10 feet	2	4	-	-	-	6	1	3	0	0	1	5	20	132	306	113	41	613
11 feet	0	1	-	-	-	1	2	8	7	-	-	18	119	323	1,579	950	148	3,119
12 feet	11	35	149	130	326	651	96	91	62	131	357	737	572	2,577	7,998	2,694	435	14,275
Greater than 12 feet	7	4	-	-	-	11	7	12	4	-	6	29	125	398	799	136	20	1,478
Subtotal	20	44	149	130	326	670	106	114	74	131	364	788	840	3,441	10,728	3,905	645	19,559
Partial access control:																		
Less than 9 feet	-	2	-	-	-	2	-	1	-	-	-	1	9	4	-	-	-	13
9 feet	-	-	-	-	-	-	-	-	-	-	-	-	-	0	-	-	-	0
10 feet	5	29	-	-	-	33	3	6	6	-	-	16	6	11	63	28	2	109
11 feet	4	0	-	-	-	4	15	43	40	10	22	130	26	89	333	69	7	523
12 feet	17	26	3	-	88	134	218	732	354	176	10	1,491	340	1,092	2,198	686	89	4,405
Greater than 12 feet	8	10	-	-	-	18	18	32	4	8	-	62	17	47	170	35	-	270
Subtotal	33	67	3	-	88	190	255	815	404	194	32	1,700	398	1,243	2,764	817	97	5,320
Full access control:																		
Less than 9 feet	14	11	2	-	-	26	6	5	8	10	3	31	-	5	3	-	-	8
9 feet	1	0	6	-	-	7	-	1	0	10	19	30	1	-	-	-	-	1
10 feet	3	61	5	1	0	70	7	13	29	7	-	56	2	7	6	-	-	15
11 feet	104	369	150	69	59	751	37	92	79	64	75	347	3	0	33	18	5	59
12 feet	2,606	5,876	4,381	1,923	948	15,734	631	1,929	2,106	1,654	1,286	7,606	57	341	562	122	33	1,116
Greater than 12 feet	70	161	70	36	28	366	26	57	76	28	31	217	5	8	9	-	1	24
Subtotal	2,797	6,479	4,613	2,029	1,036	16,954	707	2,096	2,299	1,772	1,414	8,287	68	361	614	140	40	1,223
Total Divided	2,849	6,590	4,765	2,159	1,450	17,814	1,068	3,024	2,777	2,098	1,810	10,776	1,306	5,045	14,105	4,862	782	26,102
Total	2,887	6,613	4,790	2,168	1,455	17,912	1,256	3,190	2,821	2,109	1,810	11,187	8,160	17,497	26,230	5,587	793	58,267

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FUNCTIONAL SYSTEM LENGTH - 2023 1/
MILES BY LANE WIDTH, ACCESS CONTROL AND AVERAGE DAILY
TRAFFIC VOLUME - URBAN
NATIONAL SUMMARY

JANUARY 2025

TABLE HM-59
SHEET 4 OF 4

LANE WIDTH AND ACCESS CONTROL	MINOR ARTERIAL							MAJOR COLLECTOR							MINOR COLLECTOR						
	AVERAGE DAILY TRAFFIC VOLUME						TOTAL	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		LESS THAN 1,000	1,000- 2,999	3,000- 4,999	5,000- 9,999	10,000- 19,999	20,000 AND OVER	
Undivided: 2/ Less than 9 feet	86	113	69	115	43	12	438	770	553	181	98	15	5	1,620	289	160	28	36	5	6	525
9 feet	210	470	258	459	227	13	1,637	1,580	2,232	793	418	90	6	5,118	624	475	107	53	3	0	1,262
10 feet	551	2,288	2,024	4,356	2,736	390	12,345	5,160	9,056	4,553	4,149	896	58	23,872	1,514	1,850	573	242	29	9	4,217
11 feet	397	2,575	2,346	5,840	3,930	846	15,934	2,999	7,270	4,462	4,500	1,102	123	20,456	1,036	1,058	487	352	89	9	3,032
12 feet	658	4,778	5,629	14,148	12,541	2,671	40,426	5,788	11,581	8,999	9,907	4,058	602	40,935	1,889	2,436	1,145	677	169	7	6,323
Greater than 12 feet	272	1,595	1,420	3,792	1,891	408	9,378	2,066	4,074	2,988	2,295	522	25	11,970	400	743	206	145	19	5	1,517
Total Undivided	2,174	11,819	11,746	28,710	21,367	4,341	80,157	18,363	34,765	21,976	21,367	6,683	818	103,972	5,752	6,722	2,547	1,505	314	36	16,876
Divided: 2/ No access control:																					
Less than 9 feet	-	0	-	30	9	1	40	19	15	2	7	12	2	58	-	0	-	-	1	-	1
9 feet	1	-	2	13	30	2	49	6	4	6	21	23	1	61	0	2	0	2	1	0	4
10 feet	2	31	42	177	484	401	1,139	36	171	91	211	137	17	663	1	10	14	29	17	1	72
11 feet	5	50	72	375	859	968	2,328	34	154	120	306	461	177	1,253	3	21	21	48	32	22	147
12 feet	40	214	249	1,496	3,163	2,167	7,328	36	587	296	1,190	869	294	3,273	80	335	156	216	149	38	974
Greater than 12 feet	7	73	103	411	641	416	1,652	56	181	218	383	107	51	996	3	23	20	40	4	0	91
Subtotal	55	369	469	2,501	5,187	3,955	12,536	188	1,113	734	2,119	1,609	541	6,303	87	392	211	334	204	61	1,289
Partial access control:																					
Less than 9 feet	-	-	-	1	4	3	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9 feet	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	-	-	-	0
10 feet	-	2	-	28	126	13	169	-	-	0	7	0	-	8	-	-	0	-	-	-	0
11 feet	0	0	3	5	40	16	64	-	18	0	0	1	1	20	-	0	1	-	-	-	1
12 feet	2	34	38	242	455	167	937	8	23	3	57	21	3	116	-	2	-	13	24	-	39
Greater than 12 feet	0	0	11	5	22	5	44	-	2	0	2	4	0	8	2	-	-	0	0	-	2
Subtotal	3	36	51	281	648	204	1,223	8	42	4	65	26	5	151	2	2	1	14	24	-	43
Full access control:																					
Less than 9 feet	-	-	-	-	-	0	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9 feet	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
10 feet	-	-	-	-	-	-	-	-	-	5	-	-	1	6	-	-	-	-	-	-	-
11 feet	0	-	-	-	2	8	10	-	-	-	0	-	-	0	-	-	-	-	-	-	-
12 feet	0	13	0	58	48	160	280	-	-	25	57	24	6	111	-	-	-	-	-	2	2
Greater than 12 feet	-	1	-	-	3	1	5	1	4	-	-	-	1	5	-	-	-	-	-	-	-
Subtotal	0	14	0	58	53	169	295	1	4	30	57	24	7	122	-	-	-	-	-	2	2
Total Divided	58	419	520	2,841	5,888	4,329	14,053	197	1,159	768	2,242	1,659	552	6,577	88	394	212	348	228	63	1,333
Total	2,232	12,238	12,266	31,550	27,255	8,670	94,210	18,560	35,924	22,744	23,609	8,342	1,370	110,548	5,841	7,116	2,759	1,852	543	99	18,209

For footnotes, see Footnotes Page.

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MILES BY LANE WIDTH, ACCESS CONTROL AND AVERAGE DAILY
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NATIONAL SUMMARY

HM-59 Footnotes Page:

- 1/ Includes the 50 States, the District of Columbia and Puerto Rico. Some differences from other tables may be noted because these are estimated from sample data; does not include samples entirely on structures.
- 2/ Differences may exist from prior years due to the redefinition of divided and undivided roadways in 1999.