

**FEDERAL - AID HIGHWAY LENGTH - 1997 1/
MILES BY LANE WIDTH, ACCESS CONTROL, AND AVERAGE DAILY TRAFFIC VOLUME
NATIONAL SUMMARY**

TABLE HM-39
SHEET 1 OF 3

OCTOBER 1998

LANE WIDTH AND ACCESS CONTROL 2/	NATIONAL HIGHWAY SYSTEM - RURAL															
	INTERSTATE SYSTEM 3/					OTHER										TOTAL
	AVERAGE DAILY TRAFFIC VOLUME					AVERAGE DAILY TRAFFIC VOLUME										
	LESS THAN 6,000	6,000- 9,999	10,000- 19,999	20,000 AND OVER	TOTAL	LESS THAN 1,000	1,000- 1,999	2,000- 2,999	3,000- 3,999	4,000- 4,999	5,000- 9,999	10,000- 14,999	15,000 AND OVER	TOTAL		
Undivided:																
Less than 9 feet	-	-	-	-	-	-	3	-	4	4	8	1	2	22	22	
9 feet	-	-	-	-	-	-	108	203	6	22	23	11	14	387	387	
10 feet	8	-	-	-	8	65	148	188	206	134	364	156	43	1,304	1,312	
11 feet	40	-	-	-	40	306	827	867	859	1,022	1,937	402	158	6,378	6,418	
12 feet	789	13	12	1	815	3,421	9,751	8,350	6,972	5,360	13,090	2,933	1,166	51,043	51,858	
Greater than 12 feet	128	15	2	-	145	626	412	494	615	452	1,161	273	114	4,147	4,292	
Total Undivided	965	28	14	1	1,008	4,418	11,249	10,102	8,662	6,994	16,583	3,776	1,497	63,281	64,289	
Divided:																
No access control:																
Less than 9 feet	-	-	-	-	-	-	-	-	-	-	-	-	2	2	2	
9 feet	-	-	-	-	-	-	-	-	-	-	4	-	-	4	4	
10 feet	-	-	-	-	-	-	-	2	-	10	121	25	48	206	206	
11 feet	-	-	-	-	-	-	-	9	4	9	76	94	100	292	292	
12 feet	1	-	-	11	12	6	38	230	568	644	3,141	1,901	2,276	8,804	8,816	
Greater than 12 feet	-	-	-	-	-	-	-	-	6	7	31	65	14	123	123	
Subtotal	1	-	-	11	12	6	38	241	578	670	3,373	2,085	2,440	9,431	9,443	
Partial access control:																
Less than 9 feet	-	-	-	-	-	-	-	-	-	1	23	-	-	24	24	
9 feet	-	-	-	-	-	-	-	-	-	-	-	7	-	7	7	
10 feet	-	-	-	-	-	-	-	-	25	-	3	-	19	47	47	
11 feet	-	-	-	-	-	-	-	14	-	-	97	31	120	262	262	
12 feet	-	7	16	46	69	-	34	390	495	425	1,969	1,626	1,509	6,448	6,517	
Greater than 12 feet	-	-	-	-	-	-	3	-	16	-	26	15	3	63	63	
Subtotal	-	7	16	46	69	-	37	404	536	426	2,118	1,679	1,651	6,851	6,920	
Full access control:																
Less than 9 feet	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
9 feet	-	-	-	1	1	-	-	-	-	-	-	-	-	-	1	
10 feet	-	-	-	-	-	-	-	-	5	-	-	-	19	24	24	
11 feet	-	-	-	10	10	-	-	-	-	-	2	-	21	23	33	
12 feet	3,176	4,225	10,717	13,330	31,448	-	28	72	154	265	1,640	987	1,995	5,141	36,589	
Greater than 12 feet	38	113	128	87	366	-	-	-	-	-	5	1	9	15	381	
Subtotal	3,214	4,338	10,845	13,428	31,825	-	28	72	159	265	1,647	988	2,044	5,203	37,028	
Total Divided	3,215	4,345	10,861	13,485	31,906	6	103	717	1,273	1,361	7,138	4,752	6,135	21,485	53,391	
Total	4,180	4,373	10,875	13,486	32,914	4,424	11,352	10,819	9,935	8,355	23,721	8,528	7,632	84,766	117,680	

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NATIONAL SUMMARY**

TABLE HM-39
SHEET 2 OF 3

OCTOBER 1998

LANE WIDTH AND ACCESS CONTROL 2/	NATIONAL HIGHWAY SYSTEM - URBAN															
	INTERSTATE SYSTEM 3/						OTHER									TOTAL
	AVERAGE DAILY TRAFFIC VOLUME					TOTAL	AVERAGE DAILY TRAFFIC VOLUME								TOTAL	
	LESS THAN 15,000	15,000- 34,999	35,000- 59,999	60,000- 99,999	100,000 AND OVER		LESS THAN 5,000	5,000- 9,999	10,000- 14,999	15,000- 19,999	20,000- 29,999	30,000- 39,999	40,000 AND OVER			
Undivided:																
Less than 9 feet	-	-	-	-	-	-	-	8	-	6	3	2	1	20	20	
9 feet	-	-	-	-	-	-	11	6	17	10	8	-	-	52	52	
10 feet	-	-	-	-	-	-	79	104	255	138	260	90	25	951	951	
11 feet	-	-	-	-	-	-	70	196	296	268	374	82	83	1,369	1,369	
12 feet	5	3	10	4	-	22	537	1,578	1,779	1,540	1,447	678	282	7,841	7,863	
Greater than 12 feet	-	-	1	-	-	1	157	263	228	246	188	33	21	1,136	1,137	
Total Undivided	5	3	11	4	-	23	854	2,155	2,575	2,208	2,280	885	412	11,369	11,392	
Divided:																
No access control:																
Less than 9 feet	-	-	-	-	-	-	-	1	-	-	-	-	2	3	3	
9 feet	-	-	-	-	-	-	-	-	-	-	-	-	2	2	2	
10 feet	-	-	-	-	-	-	6	34	28	24	43	53	44	232	232	
11 feet	-	-	-	-	-	-	9	26	44	87	189	147	144	646	646	
12 feet	-	10	3	3	-	16	65	293	535	761	1,577	892	866	4,989	5,005	
Greater than 12 feet	-	-	-	-	-	-	8	39	36	34	89	60	20	286	286	
Subtotal	-	10	3	3	-	16	88	393	643	906	1,898	1,152	1,078	6,158	6,174	
Partial access control:																
Less than 9 feet	-	-	-	-	-	-	2	2	4	3	8	2	-	21	21	
9 feet	-	-	-	-	-	-	-	-	-	2	-	-	1	3	3	
10 feet	-	-	-	-	-	-	-	1	1	-	15	25	35	77	77	
11 feet	-	-	-	-	-	-	-	21	27	53	108	38	49	296	296	
12 feet	4	16	16	10	-	46	43	401	572	524	809	549	956	3,854	3,900	
Greater than 12 feet	-	1	-	-	-	1	2	13	26	17	37	12	13	120	121	
Subtotal	4	17	16	10	-	47	47	438	630	599	977	626	1,054	4,371	4,418	
Full access control:																
Less than 9 feet	-	-	-	-	-	-	-	-	-	-	2	-	-	2	2	
9 feet	-	-	-	-	-	-	-	-	-	-	-	1	2	3	3	
10 feet	-	1	1	2	4	8	-	-	2	1	-	3	17	23	31	
11 feet	-	-	6	29	33	68	-	7	1	13	10	33	55	119	187	
12 feet	665	2,815	3,299	2,823	3,432	13,034	36	151	356	427	853	754	3,126	5,703	18,737	
Greater than 12 feet	29	59	44	32	36	200	-	2	5	10	4	6	25	52	252	
Subtotal	694	2,875	3,350	2,886	3,505	13,310	36	160	364	451	869	797	3,225	5,902	19,212	
Total Divided	698	2,902	3,369	2,899	3,505	13,373	171	991	1,637	1,956	3,744	2,575	5,357	16,431	29,804	
Total	703	2,905	3,380	2,903	3,505	13,396	1,025	3,146	4,212	4,164	6,024	3,460	5,769	27,800	41,196	

FEDERAL - AID HIGHWAY LENGTH - 1997 1/ MILES BY LANE WIDTH, ACCESS CONTROL, AND AVERAGE DAILY TRAFFIC VOLUME NATIONAL SUMMARY

OCTOBER 1998

TABLE HM-39
SHEET 3 OF 3

LANE WIDTH AND ACCESS CONTROL 2/	OTHER FEDERAL - AID HIGHWAYS 4/														
	RURAL							URBAN							TOTAL
	AVERAGE DAILY TRAFFIC VOLUME							AVERAGE DAILY TRAFFIC VOLUME							
	LESS THAN 100	100- 499	500- 999	1,000- 4,999	5,000- 9,999	10,000 AND OVER	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	TOTAL	
Undivided:															
Less than 9 feet	1,851	6,030	1,999	1,508	16	-	11,404	916	1,161	751	163	117	33	3,141	14,545
9 feet	3,239	12,529	7,612	13,975	619	31	38,005	2,713	3,737	1,544	1,169	463	73	9,699	47,704
10 feet	6,795	42,699	31,650	52,171	3,915	535	137,765	4,676	10,420	6,437	6,707	4,248	1,284	33,772	171,537
11 feet	11,431	30,488	26,987	56,018	6,583	1,149	132,656	2,207	7,893	5,286	7,769	5,523	1,708	30,386	163,042
12 feet	13,285	46,632	40,972	110,650	20,799	4,539	236,877	6,163	17,131	14,544	24,397	18,128	5,862	86,225	323,102
Greater than 12 feet	2,093	3,725	1,509	8,202	1,589	420	17,538	1,410	4,732	3,914	6,363	4,474	857	21,750	39,288
Total Undivided	38,694	142,103	110,729	242,524	33,521	6,674	574,245	18,085	45,074	32,476	46,568	32,953	9,817	184,973	759,218
Divided:															
No access control:															
Less than 9 feet	-	-	-	-	-	-	-	3	-	4	17	41	15	80	80
9 feet	-	-	-	2	-	5	7	11	12	1	25	40	27	116	123
10 feet	-	-	-	221	83	78	382	4	123	102	156	215	519	1,119	1,501
11 feet	-	-	-	303	122	276	701	7	122	171	369	1,036	1,176	2,881	3,582
12 feet	-	-	2	1,388	1,964	1,954	5,308	119	655	735	2,275	5,447	6,947	16,178	21,486
Greater than 12 feet	-	-	8	37	59	42	146	41	109	131	319	489	405	1,494	1,640
Subtotal	-	-	10	1,951	2,228	2,355	6,544	185	1,021	1,144	3,161	7,268	9,089	21,868	28,412
Partial access control:															
Less than 9 feet	-	-	-	-	2	1	3	-	-	1	3	6	12	22	25
9 feet	-	-	-	-	1	-	1	-	-	8	1	7	7	23	24
10 feet	-	-	-	-	1	-	1	-	2	2	6	11	63	84	85
11 feet	-	-	42	4	47	4	97	1	-	8	24	92	67	192	289
12 feet	-	145	-	593	510	505	1,753	27	71	65	676	1,209	1,131	3,179	4,932
Greater than 12 feet	-	-	-	19	6	1	26	3	6	8	26	31	133	207	233
Subtotal	-	145	42	616	567	511	1,881	31	79	92	736	1,356	1,413	3,707	5,588
Full access control:															
Less than 9 feet	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9 feet	-	-	-	-	-	-	-	-	-	-	-	2	1	3	3
10 feet	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1
11 feet	-	-	-	-	-	-	-	-	-	-	-	12	11	23	23
12 feet	-	-	28	13	72	128	241	2	-	37	65	210	355	669	910
Greater than 12 feet	-	-	-	-	-	-	-	-	-	1	-	3	6	10	10
Subtotal	-	-	28	13	72	128	241	2	-	38	65	227	374	706	947
Total Divided	-	145	80	2,580	2,867	2,994	8,666	218	1,100	1,274	3,962	8,851	10,876	26,281	34,947
Total	38,694	142,248	110,809	245,104	36,388	9,668	582,911	18,303	46,174	33,750	50,530	41,804	20,693	211,254	794,165

1/ Includes the 50 States, the District of Columbia, and Puerto Rico. 1996 data were used for Georgia and Maryland.

2/ Access control: Full Access Control --preference has been given to through traffic movements by providing interchanges with selected public roads and by prohibiting direct driveway connections. Partial Access Control --preference has been given to through traffic movement. In addition to possible interchanges,

there may be some crossings at grade with public roads, but direct driveway connections have been minimized.

3/ Although the Interstate System is part of the National Highway System, its mileage is shown separately.

4/ Some differences from other tables may be noted because these are estimated from sample data.