

FEDERAL - AID HIGHWAY LENGTH - 1997 1/ MILES BY TRAFFIC LANES AND ACCESS CONTROL NATIONAL SUMMARY

OCTOBER 1998

TABLE HM-36

TRAFFIC LANES AND ACCESS CONTROL 2/	NATIONAL HIGHWAY SYSTEM						OTHER FEDERAL - AID HIGHWAYS		ALL FEDERAL- AID HIGHWAYS	
	INTERSTATE 3/		OTHER		TOTAL		MILEAGE	PERCENT	MILEAGE	PERCENT
	MILEAGE	PERCENT	MILEAGE	PERCENT	MILEAGE	PERCENT				
Rural:										
One-way streets	2	0.0	86	0.1	88	0.1	339	0.1	427	0.1
2 lanes	1,002	3.0	59,926	70.5	60,928	51.7	569,976	97.8	630,904	90.0
3 lanes	19	0.1	1,629	1.9	1,648	1.4	1,072	0.2	2,720	0.4
4 or more lanes - undivided	41	0.1	4,027	4.7	4,068	3.5	4,278	0.7	8,346	1.2
Divided highways - 4 or more lanes:										
Degree of access control:										
None	17	0.1	9,173	10.8	9,190	7.8	5,719	1.0	14,909	2.1
Partial	55	0.2	5,417	6.4	5,472	4.6	1,320	0.2	6,792	1.0
Full	31,785	96.5	4,719	5.6	36,504	31.0	205	0.0	36,709	5.2
Total Rural	32,921	100.0	84,977	100.0	117,898	100.0	582,909	100.0	700,807	100.0
Small urban area:										
One-way streets	-	-	131	2.2	131	1.7	637	1.3	768	1.4
2 lanes	3	0.2	1,986	33.1	1,989	25.6	40,922	84.2	42,911	76.2
3 lanes	-	-	92	1.5	92	1.2	401	0.8	492	0.9
4 or more lanes - undivided	1	0.1	1,267	21.1	1,268	16.3	4,201	8.6	5,469	9.7
Divided highways - 4 or more lanes:										
Degree of access control:										
None	1	0.1	1,034	17.2	1,035	13.3	1,962	4.0	2,996	5.3
Partial	12	0.7	831	13.8	843	10.9	419	0.9	1,262	2.2
Full	1,732	99.0	666	11.1	2,398	30.9	51	0.1	2,449	4.3
Total Small Urban Area	1,749	100.0	6,007	100.0	7,756	100.0	48,593	100.0	56,347	100.0
Urbanized Area:										
One-way streets	6	0.1	517	2.3	523	1.6	4,113	2.5	4,636	2.4
2 lanes	14	0.1	4,411	20.0	4,425	13.1	114,401	70.3	118,827	60.5
3 lanes	13	0.1	218	1.0	231	0.7	1,518	0.9	1,749	0.9
4 or more lanes - undivided	56	0.5	4,213	19.1	4,269	12.7	22,317	13.7	26,586	13.5
Divided highways - 4 or more lanes:										
Degree of access control:										
None	23	0.2	4,827	21.9	4,850	14.4	16,600	10.2	21,450	10.9
Partial	36	0.3	2,642	12.0	2,678	8.0	3,093	1.9	5,771	2.9
Full	11,503	98.7	5,184	23.6	16,687	49.6	623	0.4	17,310	8.8
Total Urbanized Area	11,651	100.0	22,012	100.0	33,663	100.0	162,665	100.0	196,329	100.0
Total Urban:										
One-way streets	6	0.0	648	2.3	654	1.6	4,750	2.2	5,404	2.1
2 lanes	17	0.1	6,397	22.8	6,414	15.5	155,323	73.5	161,738	64.0
3 lanes	13	0.1	310	1.1	323	0.8	1,919	0.9	2,241	0.9
4 or more lanes - undivided	57	0.4	5,480	19.6	5,537	13.4	26,518	12.6	32,055	12.7
Divided highways - 4 or more lanes:										
Degree of access control:										
None	24	0.2	5,861	20.9	5,885	14.2	18,562	8.8	24,446	9.7
Partial	48	0.4	3,473	12.4	3,521	8.5	3,512	1.7	7,033	2.8
Full	13,235	98.8	5,850	20.9	19,085	46.1	674	0.3	19,759	7.8
Total Urban	13,400	100.0	28,019	100.0	41,419	100.0	211,258	100.0	252,676	100.0
Total Rural and Urban	46,321	—	112,996	—	159,317	—	794,167	—	953,483	—

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

2/ Traffic lanes: Reflects the prevailing number of lanes (excluding parking and turning 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 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 private driveway connections have been minimized.

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