

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

OCTOBER 1998

TABLE HM-36M

TRAFFIC LANES AND ACCESS CONTROL 2/	NATIONAL HIGHWAY SYSTEM						OTHER FEDERAL - AID		ALL FEDERAL-	
	INTERSTATE 3/		OTHER		TOTAL		HIGHWAYS		AID HIGHWAYS	
	KILOMETERS	PERCENT	KILOMETERS	PERCENT	KILOMETERS	PERCENT	KILOMETERS	PERCENT	KILOMETERS	PERCENT
Rural:										
One-way streets	3	0.0	138	0.1	141	0.1	546	0.1	687	0.1
2 lanes	1,613	3.0	96,442	70.5	98,055	51.7	917,287	97.8	1,015,342	90.0
3 lanes	31	0.1	2,622	1.9	2,653	1.4	1,725	0.2	4,377	0.4
4 or more lanes - undivided	66	0.1	6,481	4.7	6,547	3.5	6,885	0.7	13,432	1.2
Divided highways - 4 or more lanes:										
Degree of access control:										
None	27	0.1	14,763	10.8	14,790	7.8	9,204	1.0	23,994	2.1
Partial	89	0.2	8,718	6.4	8,807	4.6	2,124	0.2	10,931	1.0
Full	51,153	96.5	7,594	5.6	58,747	31.0	330	0.0	59,077	5.2
Total Rural	52,982	100.0	136,758	100.0	189,740	100.0	938,101	100.0	1,127,840	100.0
Small urban area:										
One-way streets	-	-	211	2.2	211	1.7	1,025	1.3	1,236	1.4
2 lanes	5	0.2	3,196	33.1	3,201	25.6	65,858	84.2	69,059	76.2
3 lanes	-	-	148	1.5	148	1.2	645	0.8	792	0.9
4 or more lanes - undivided	2	0.1	2,039	21.1	2,041	16.4	6,761	8.6	8,802	9.7
Divided highways - 4 or more lanes:										
Degree of access control:										
None	2	0.1	1,664	17.2	1,666	13.3	3,158	4.0	4,822	5.3
Partial	19	0.7	1,337	13.8	1,356	10.9	674	0.9	2,031	2.2
Full	2,787	99.0	1,072	11.1	3,859	30.9	82	0.1	3,941	4.3
Total Small Urban Area	2,815	100.0	9,667	100.0	12,482	100.0	78,203	100.0	90,683	100.0
Urbanized Area:										
One-way streets	10	0.1	832	2.3	842	1.6	6,619	2.5	7,461	2.4
2 lanes	23	0.1	7,099	20.0	7,122	13.1	184,111	70.3	191,234	60.5
3 lanes	21	0.1	351	1.0	372	0.7	2,443	0.9	2,815	0.9
4 or more lanes - undivided	90	0.5	6,780	19.1	6,870	12.7	35,916	13.7	42,786	13.5
Divided highways - 4 or more lanes:										
Degree of access control:										
None	37	0.2	7,768	21.9	7,805	14.4	26,715	10.2	34,520	10.9
Partial	58	0.3	4,252	12.0	4,310	8.0	4,978	1.9	9,288	2.9
Full	18,512	98.7	8,343	23.6	26,855	49.6	1,003	0.4	27,858	8.8
Total Urbanized Area	18,751	100.0	35,425	100.0	54,176	100.0	261,785	100.0	315,962	100.0
Total Urban:										
One-way streets	10	0.0	1,043	2.3	1,053	1.6	7,644	2.2	8,697	2.1
2 lanes	28	0.1	10,295	22.8	10,323	15.5	249,969	73.5	260,293	64.0
3 lanes	21	0.1	499	1.1	520	0.8	3,088	0.9	3,607	0.9
4 or more lanes - undivided	92	0.4	8,819	19.6	8,911	13.4	42,677	12.6	51,588	12.7
Divided highways - 4 or more lanes:										
Degree of access control:										
None	39	0.2	9,432	20.9	9,471	14.2	29,873	8.8	39,342	9.7
Partial	77	0.4	5,589	12.4	5,666	8.5	5,652	1.7	11,319	2.8
Full	21,299	98.8	9,415	20.9	30,714	46.1	1,085	0.3	31,799	7.8
Total Urban	21,566	100.0	45,092	100.0	66,658	100.0	339,988	100.0	406,645	100.0
Total Rural and Urban	74,548	—	181,850	—	256,398	—	1,278,089	—	1,534,485	—

1/ Includes the 50 States, the District of Columbia, and Puerto Rico. 1996 data were used for Georgia and Maryland. Due to conversion from English to metric units and to rounding, individual cell values may not agree with corresponding mileage table cell values.

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 length is shown separately.