

FEDERAL - AID HIGHWAY LENGTH - 1998 1/ KILOMETERS BY TRAFFIC LANES AND ACCESS CONTROL NATIONAL SUMMARY

OCTOBER 1999

TABLE HM-36M

TRAFFIC LANES AND ACCESS CONTROL 2/	NATIONAL HIGHWAY SYSTEM						OTHER FEDERAL - AID HIGHWAYS 4/		ALL FEDERAL- AID HIGHWAYS 4/	
	INTERSTATE 3/		OTHER		TOTAL		KILOMETERS	PERCENT	KILOMETERS	PERCENT
	KILOMETERS	PERCENT	KILOMETERS	PERCENT	KILOMETERS	PERCENT				
Rural:										
One-way streets	3	0.0	167	0.1	170	0.1	557	0.1	727	0.1
2 lanes	1,606	3.0	96,159	69.8	97,765	51.3	915,009	97.7	1,012,775	89.8
3 lanes	30	0.1	2,794	2.0	2,824	1.5	2,115	0.2	4,939	0.4
4 or more lanes - undivided	36	0.1	6,539	4.7	6,575	3.4	7,351	0.8	13,925	1.2
Divided highways - 4 or more lanes:										
Degree of access control:										
None	27	0.1	15,558	11.3	15,585	8.2	9,478	1.0	25,064	2.2
Partial	68	0.1	8,770	6.4	8,838	4.6	1,925	0.2	10,763	1.0
Full	51,196	96.7	7,798	5.7	58,994	30.9	350	0.0	59,344	5.3
Total Rural	52,966	100.0	137,785	100.0	190,751	100.0	936,785	100.0	1,127,537	100.0
Small urban area:										
One-way streets	-	-	214	2.2	214	1.7	962	1.2	1,176	1.3
2 lanes	5	0.2	3,153	32.8	3,158	25.4	65,774	84.0	68,932	76.0
3 lanes	-	-	157	1.6	157	1.3	696	0.9	792	0.9
4 or more lanes - undivided	-	-	2,042	21.2	2,042	16.5	7,006	8.9	9,047	10.0
Divided highways - 4 or more lanes:										
Degree of access control:										
None	1	0.0	1,693	17.6	1,694	13.6	3,055	3.9	4,822	5.3
Partial	18	0.6	1,247	13.0	1,265	10.2	693	0.9	1,958	2.2
Full	2,762	99.1	1,121	11.6	3,883	31.3	110	0.1	3,993	4.4
Total Small Urban Area	2,786	100.0	9,627	100.0	12,413	100.0	78,296	100.0	90,720	100.0
Urbanized Area:										
One-way streets	10	0.1	825	2.3	835	1.5	6,790	2.6	7,625	2.4
2 lanes	20	0.1	7,056	19.8	7,076	13.0	183,162	70.2	191,234	60.5
3 lanes	21	0.1	342	1.0	363	0.7	2,538	1.0	2,901	0.9
4 or more lanes - undivided	41	0.2	6,956	19.5	6,997	12.8	35,145	13.5	42,142	13.3
Divided highways - 4 or more lanes:										
Degree of access control:										
None	36	0.2	7,791	21.8	7,827	14.4	27,209	10.4	35,036	11.1
Partial	51	0.3	4,252	11.9	4,303	7.9	4,842	1.9	9,145	2.9
Full	18,634	99.0	8,445	23.7	27,079	49.7	1,089	0.4	28,168	8.9
Total Urbanized Area	18,813	100.0	35,667	100.0	54,480	100.0	260,775	100.0	316,251	100.0
Total Urban:										
One-way streets	10	0.0	1,039	2.3	1,049	1.6	7,752	2.3	8,801	2.2
2 lanes	25	0.1	10,209	22.5	10,234	15.3	248,936	73.4	260,166	63.9
3 lanes	21	0.1	499	1.1	520	0.8	3,234	1.0	3,693	0.9
4 or more lanes - undivided	41	0.2	8,998	19.9	9,039	13.5	42,151	12.4	51,189	12.6
Divided highways - 4 or more lanes:										
Degree of access control:										
None	37	0.2	9,484	20.9	9,521	14.2	30,264	8.9	39,858	9.8
Partial	69	0.3	5,499	12.1	5,568	8.3	5,535	1.6	11,103	2.7
Full	21,396	99.1	9,566	21.1	30,962	46.3	1,199	0.4	32,161	7.9
Total Urban	21,599	100.0	45,294	100.0	66,893	100.0	339,071	100.0	406,971	100.0
Total Rural and Urban	74,565	—	183,079	—	257,644	—	1,275,856	—	1,534,508	—

1/ Includes the 50 States, the District of Columbia, and Puerto Rico. 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.

4/ Some differences from other tables may be noted because these are estimated from sample data and do not include structures.