

**ANNUAL VEHICLE DISTANCE TRAVELED IN KILOMETERS AND RELATED DATA - 1999 1/
BY HIGHWAY CATEGORY AND VEHICLE TYPE**

OCTOBER 2000

TABLE VM-1M

YEAR	ITEM	PASSENGER CARS	MOTOR- CYCLES	BUSES	OTHER 2-AXLE 4-TIRE VEHICLES 2/	SINGLE-UNIT 2-AXLE 6-TIRE OR MORE TRUCKS 3/	COMBINATION TRUCKS	SUBTOTALS		ALL MOTOR VEHICLES
								PASSENGER CARS AND OTHER 2-AXLE 4-TIRE VEHICLES	SINGLE-UNIT 2-AXLE 6-TIRE OR MORE AND COMBINATION TRUCKS	
1999	Motor-Vehicle Travel: (millions of vehicle-kilometers)									
1999	Interstate Rural	210,601	1,769	1,453	122,620	12,080	70,239	333,221	82,319	418,762
1998		204,554	1,786	1,339	116,213	12,421	67,733	320,767	80,154	404,046
1999	Other Arterial Rural	372,620	2,680	2,134	223,253	21,692	42,809	595,873	64,501	665,188
1998		368,385	2,556	2,063	212,553	21,869	42,075	580,938	63,944	649,501
1999	Other Rural	359,370	2,720	3,664	220,945	22,001	19,096	580,315	41,097	627,797
1998		352,312	2,543	3,438	210,007	21,670	19,428	562,319	41,098	609,398
1999	All Rural	942,591	7,168	7,252	566,819	55,773	132,143	1,509,411	187,917	1,711,747
1998		925,251	6,885	6,840	538,773	55,960	129,236	1,464,024	185,196	1,662,945
1999	Interstate Urban	361,875	2,729	1,136	200,848	12,851	36,913	562,724	49,764	616,353
1998		354,636	2,540	1,067	195,744	13,044	35,518	550,380	48,562	602,549
1999	Other Urban	1,224,800	7,163	3,537	684,656	40,676	42,355	1,909,456	83,031	2,003,188
1998		1,207,876	7,088	3,352	659,538	40,261	41,498	1,867,414	81,759	1,959,613
1999	All Urban 4/	1,586,675	9,893	4,674	885,504	53,527	79,268	2,472,180	132,795	2,619,541
1998		1,562,512	9,628	4,419	855,282	53,305	77,016	2,417,794	130,321	2,562,162
1999	Total Rural and Urban	2,529,267	17,061	11,925	1,452,323	109,300	211,412	3,981,590	320,712	4,331,288
1998		2,487,763	16,513	11,259	1,394,055	109,265	206,252	3,881,818	315,517	4,225,107
1999	Number of motor vehicles registered 5/	132,432,044	4,152,433	728,777	75,356,376	5,762,864	2,028,562	207,788,420	7,791,426	220,461,056
1998		131,838,538	3,879,450	715,540	71,818,340	5,413,530	1,830,605	203,656,878	7,244,135	215,496,003
1999	Average kilometers traveled per vehicle	19,099	4,109	16,363	19,269	18,966	104,218	19,161	41,162	19,645
1998		18,870	4,257	15,735	19,411	20,184	112,669	19,061	43,555	19,606
1999	Person-kilometers of travel 6/ (millions)	4,006,199	18,692	260,855	2,300,474	112,892	212,559	6,306,673	325,451	6,911,671
1998		3,955,549	18,163	238,705	2,216,547	109,265	206,251	6,172,096	315,516	6,744,480
1999	Fuel consumed 7/ (thousand liters)	277,132,874	802,583	4,192,998	199,888,885	26,308,987	99,807,284	477,021,759	126,116,271	608,133,611
1998		270,530,808	776,026	3,925,540	190,411,328	25,724,718	94,929,633	460,942,137	120,654,351	586,298,053
1999	Average fuel consumption per vehicle (liters) 7/	2,093	193	5,753	2,652	4,565	49,201	2,296	16,187	2,758
1998		2,052	200	5,486	2,651	4,752	51,857	2,263	16,655	2,721
1999	Average kilometers traveled per liter of fuel consumed 7/	9.1	21.3	2.8	7.3	4.2	2.1	8.3	2.5	7.1
1998		9.2	21.3	2.9	7.3	4.2	2.2	8.4	2.6	7.2

1/ The 50 states and the District of Columbia report travel by highway category, number of motor vehicles registered, and total fuel consumed. The travel and fuel data by vehicle type and stratification of trucks, as well as related data, are calculated by the Federal Highway Administration (FHWA). Entries for 1998 may have been revised based on the availability of more current data. Estimation procedures include use of the 1997 Census of Transportation Vehicle Inventory and Use Survey (VIUS) and independent analysis of light truck travel.

2/ Other 2-Axle 4-Tire Vehicles which are not passenger cars. These include vans, pickup trucks, and sport/utility vehicles.

3/ Single-Unit 2-Axle 6-Tire or More Trucks on a single frame with at least two axles and six tires.

4/ Urban consists of travel on all roads and streets in urban places with 5,000 or greater population.

5/ Stratification of the truck figures is made by the FHWA based on State-supplied data and the 1997 VIUS. Combination trucks represent approximately the number of tractors with semi-trailer(s) and a majority of heavy single-unit trucks used regularly in combination with trailer(s).

6/ As estimated by the FHWA using the 1995 Nationwide Personal Transportation Survey (NPTS).

7/ Total fuel consumption figures are derived from state fuel tax records and reflect latest available data. Distribution by vehicle type is estimated by the FHWA based on miles per gallon for both diesel and gasoline powered vehicles using State-supplied data, the 1997 VIUS, and other sources as a baseline. Kilometers and liters are calculated using SI metric conversion factors.