## ANNUAL VEHICLE DISTANCE TRAVELED IN MILES AND RELATED DATA - 1997 1/ BY HIGHWAY CATEGORY AND VEHICLE TYPE

OCTOBER 1998 TABLE VM-1

								SUBTOTALS		
						SINGLE-UNIT		PASSENGER	SINGLE-UNIT	ALL
YEAR	ITEM				OTHER	2-AXLE 6-TIRE		CARS	2-AXLE 6-TIRE	MOTOR
		PASSENGER	MOTOR-	BUSES	2-AXLE 4-TIRE	OR MORE	COMBINATION	AND	OR MORE AND	VEHICLES
		CARS	CYCLES		VEHICLES 2/	TRUCKS 3/	TRUCKS	OTHER 2-AXLE	COMBINATION	
								4-TIRE VEHICLES	TRUCKS	
	Motor-Vehicle Travel: (millions of vehicle-miles)									
1997	Interstate Rural	119,977	1,049	794	68,992	7,667	41,642	188,969	49,309	240,121
1996		119,267	1,056	742	65,779	7,017	38,704	185,046	45,721	232,565
1997	Other Arterial Rural	219,856	1,550	1,241	129,699	13,668	25,467	349,555	39,135	391,481
1996	01 5 1	216,059	1,500	1,201	122,212	13,227	24,648	338,271	37,875	378,847
1997 1996	Other Rural	210,444 201,626	1,542 1,521	2,068 2,015	128,146 119,504	13,671 13,119	12,447 12,765	338,590 321,130	26,118 25,884	368,318 350,550
1997	All Rural	550,277	4,141	4,103	326,837	35,006	79,556	877,114	114,562	999,920
1996	7 th Tear car	536,952	4,077	3,958	307,495	33,363	76,117	844,447	109,480	961,962
1997	Interstate Urban	213,998	1,509	647	116,670	7,906	20,641	330,668	28,547	361,371
1996		210,301	1,516	598	112,908	7,301	18,955	323,209	26,256	351,579
1997	Other Urban	737,545	4,426	2,086	406,789	23,933	24,303	1,144,334	48,236	1,199,081
1996		722,601	4,327	2,007	396,137	23,408	23,827	1,118,738	47,235	1,172,307
1997	All Urban 4/	951,543	5,935	2,733	523,460	31,839	44,944	1,475,002	76,783	1,560,453
1996		932,902	5,843	2,605	509,045	30,709	42,782	1,441,947	73,491	1,523,886
1997 1996	Total Rural and Urban	1,501,820 1,469,854	10,076 9,920	6,836 6,563	850,296 816,540	66,845	124,500 118,899	2,352,116 2,286,394	191,345 182,971	2,560,373 2,485,848
	Nivesh an of materials			-	,	64,072	, , , , , , , , , , , , , , , , , , ,		·	
1997 1996	Number of motor vehicles registered 5/	129,748,704 129,728,341	3,826,373 3,871,599	697,548 694,781	70,224,082 69,133,913	5,293,358 5,266,029	1,789,968 1,746,586	199,972,786 198,862,254	7,083,326 7,012,615	211,580,033 210,441,249
1997	Average miles traveled	11,575	2,633	9,799	12,108	12,628	69,554	11,762	27,013	12,101
1996	per vehicle	11,330	2,562	9,446	11,811	12,167	68,075	11,497	26,092	11,813
1997	Person-miles of travel 6/	2,387,894	11,084	144,923	1,351,971	66,845	124,500	3,739,865	191,345	4,087,217
1996	(millions)	2,337,068	10,912	139,136	1,298,299	64,072	118,899	3,635,367	182,971	3,968,386
1997	Fuel consumed 7/	69,867,283	201,522	1,026,209	49,369,963	9,572,619	20,294,400	119,237,246	29,867,019	150,331,996
1996	(thousand gallons)	69,221,022	198,400	989,934	47,354,029	9,408,887	20,192,513	116,575,051	29,601,400	147,364,785
1997	Average fuel consumption per	538	53	1,471	703	1,808	11,338	596	4,217	711
1996	vehicle (gallons) 7/	534	51	1,425	685	1,787	11,561	586	4,221	700
1997	Average miles traveled per	21.5	50.0	6.7	17.2	7.0	6.1	19.7	6.4	17.0
1996	gallon of fuel consumed 7/	21.2	50.0	6.6	17.2	6.8	5.9	19.6	6.2	16.9

<sup>1/</sup> 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 1996 may have been revised based on the availability of more current data. Estimation procedures include use of the 1992 Census of Transportation Truck Inventory and Use Survey (TIUS) 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 1992 TIUS. 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 1992 TIUS, and other sources as a baseline.