ANNUAL VEHICLE DISTANCE TRAVELED IN MILES AND RELATED DATA - 1994 BY HIGHWAY CATEGORY AND VEHICLE TYPE

OFFICE OF HIGHWAY
INFORMATION MANAGEMENT
TABLE VM-1
OCTOBER 1995

									OCTOBER 1995	
								SUBTO	DTALS	
						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		COMBINATION	AND	OR MORE AND	VEHICLES
		CARS	CYCLES		VEHICLES 2	TRUCKS 3	TRUCKS	OTHER 2-AXLE	COMBINATION	
								4-TIRE VEHICLES	TRUCKS	
	Motor-Vehicle Travel:							7 11112 727110220	11100110	
	(millions of vehicle-miles)	1								
1994	Interstate Rural	126,913	1,281	684	46,941	6,486	33,613	173,854	40,099	215,918
1993	interstate Raiai	122,423	1,223	574	45,280	5,982	32,826	167,703	38,808	208,308
1994	Other Arterial Rural	223,723	1,699	1,155	95,881	12,035	23,023	319,604	35,058	357,516
1994	Other Arterial Rural	223,723	1,553	1,133	93,553	11,374	23,724	311,844	35,038	349,567
1993	Other Rural	199,437	1,427	1,896	107,389	13,937	11,895	306,826	25,832	335,981
1994	Other Rurai	,								
1993		195,722	1,528	1,867	105,389	12,510	11,941	301,111	24,451	328,957
1994	All Rural	550,073	4,407	3,735	250,211	32,458	68,531	800,284	100,989	909,415
1993	, rta. a.	536,436	4,304	3,513	244,222	29,866	68,491	780,658	98,357	886,832
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1994	Interstate Urban	234,124	1,423	628	69,933	6,999	18,093	304,057	25,092	331,200
1993		225,243	1,666	514	67,280	6,513	16,183	292,523	22,696	317,399
1994	Other Urban	801,421	4,421	2,053	267,140	21,893	22,441	1,068,561	44,334	1,119,369
1993		785,687	3,936	2,099	261,896	20,402	18,449	1,047,583	38,851	1,092,469
1994	All Urban 4	1,035,545	5,844	2,681	337,073	28,892	40,534	1,372,618	69,426	1,450,569
1993		1,010,930	5,602	2,613	329,176	26,915	34,632	1,340,106	61,547	1,409,868
1994	Total Rural and Urban	1,585,618	10,251	6,416	587,284	61,350	109,065	2,172,902	170,415	2,359,984
1993		1,547,366	9,906	6,126	573,398	56,781	103,123	2,120,764	159,904	2,296,700
1994	Number of motor vehicles			670,423	57,141,967	4,678,197	1,625,117	191,071,628	6,303,313	201,763,491
1993	registered 5	131,581,427		654,432	55,710,076	4,526,004	1,591,542	187,291,503	6,117,547	198,041,338
1994	Average miles traveled	11,839	2,757	9,570	10,278	13,114	67,112	11,372	27,036	11,697
1993	per vehicle	11,760	2,490	9,361	10,293	12,546	64,794	11,323	26,139	11,597
1994	Person-miles of travel 6	2,758,975	11,276	136,019	886,799	61,350	109,065	3,645,774	170,415	3,963,484
1993	(millions)	2,692,417	10,897	129,871	865,831	56,781	103,123	3,558,248	159,904	3,858,920
1994	Fuel consumed 7	73,825,329	205,020	975,076	37,550,143	8,995,601	18,580,068	111,375,473	27,575,669	140,131,238
1993	(thousand gallons)	73,552,876	198,120	946,832	36,475,693	8,277,114	17,718,729	110,028,569	25,995,842	137,169,363
1994	Average fuel consumption		55	1,454	657	1,923	11,433	583	4,375	695
1993	vehicle (gallons) 7	559	50	1,447	655		11,133	587	4,249	693
1994	Average miles traveled pe		50.00	6.58	15.64	6.82	5.87	19.51	6.18	16.84
1993	gallon of fuel consumed 7		50.00	6.47	15.72		5.82	19.27	6.15	16.74

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). **Note that the format of this table is different from previous years.** Entries for 1993 have been revised based on the availability of more current data and to reflect the new format. Estimation procedures have been adjusted due to the availability of the 1992 Census of Transportation Truck Inventory and Use Survey (TIUS).

- 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 the 1992 TIUS. The combinations represent approximately the number of tractor-trailers with semi-trailer(s) and a majority of heavy single-unit trucks used regularly in combination with trailer(s). Truck vehicle figures should be regarded as preliminary and may be revised pending further analysis of the TIUS data.
- 6 As estimated by the FHWA using the Nationwide Personal Transportation Study, TIUS, and National Transportation Statistics Annual Report. 1993 data have been revised.
- 7 Total fuel consumption figures are derived from state fuel tax records and reflect impacts of improved tax compliance and some one-time changes in Federal and state fuel tax laws. Distribution by vehicle type is estimated by the FHWA based on miles per gallon for both diesel and gasoline powered vehicles as derived from the 1992 TIUS and other sources.

² Other 2-Axle 4-Tire Vehicles which are not passenger cars. These include vans, pickup trucks, and sport/utility vehicles. Note that in previous years, some minivans and sport/utility vehicles were included in the passenger car category.