ANNUAL VEHICLE DISTANCE TRAVELED IN MILES AND RELATED DATA - 2000 1/ BY HIGHWAY CATEGORY AND VEHICLE TYPE

January 2011 TABLE VM-1M										
								SUBT		
						SINGLE-UNIT		PASSENGER	SINGLE-UNIT	ALL
YEAR	ITEM				OTHER	2-AXLE 6-TIRE		CARS	2-AXLE 6-TIRE	MOTOR
		PASSENGER	MOTOR-	BUSES	2-AXI F 4-TIRF	OR MORE	COMBINATION	AND	OR MORE AND	VEHICI ES
		CARS	CYCLES	DOOLO		TRUCKS 3/	TRUCKS		COMBINIATION	VEINOLLO
		CARO	OTOLLO		VETHOLES Z/		INCONS		TRUCKS	
	Mater Mahiala Travalı							4-TIKE VEHICLES	TRUCKS	
	Motor-venicle Travel:									
	(millions of vehicle-kilometers)									
2000	Interstate Rural	216,402	1,873	1,574	127,280	13,255	71,210	343,682	84,465	431,594
2000	Other Arterial Rural	377,782	2,704	2,044	227,331	21,958	45,070	605,113	67,028	676,888
2000	Other Rural	360.786	2.676	3.607	225.324	22.083	20.205	586.110	42.289	634.682
		· ·	,	,	,	,	,	,	,	,
2000	All Rural	954 970	7 253	7 224	579 935	57 296	136 485	1 534 905	193 781	1 743 164
2000		00 1,01 0	.,200	.,	0.0,000	01,200	100,100	1,001,000		.,,
2000	Interstate Irban	370 970	2 723	1 273	206 464	14 027	37 763	577 434	51 790	633 221
2000	interstate orban	510,510	2,720	1,270	200,404	14,021	57,705	577,404	51,750	000,221
2000	Other Linher	4 0 40 470	0.070	0.740	000 400	40,400	42.045	4 0 4 0 5 0 0	05 404	2 011 202
2000	Other Orban	1,249,472	0,072	3,710	099,120	42,130	43,045	1,940,592	00,101	2,044,363
		1 000 110	0.505	1 00 1	005 504	50.400		0 500 000	100.071	0.077.500
2000	All Urban	1,620,442	9,595	4,991	905,584	56,163	80,808	2,526,026	136,971	2,677,583
2000	Total Rural and Urban	2,575,412	16,848	12,215	1,485,519	113,459	217,294	4,060,932	330,752	4,420,747
2000	Number of motor vehicles	133,621,420	4,346,068	746,125	79,084,979	5,926,030	2,096,619	212,706,399	8,022,649	225,821,241
	registered 5/									
2000	Average kilometers traveled	19.274	3.877	16.371	18.784	19.146	103.640	19.092	41.227	19.576
	per vehicle	- ,	-,-	- / -	-, -	-, -	,	- ,	,	-,
2000	Demon kilometere of troval 6/	4 004 007	10 500	250 072	2 261 076	112 450	217 204	6 456 992	220 752	7 065 142
2000	(a: iliana)	4,094,907	10,555	250,975	2,301,970	115,459	217,294	0,430,003	330,752	7,005,142
	(millions)									
2000	Fuel consumed 7/	276,581,899	792,590	4,209,507	200,395,176	36,200,059	97,155,217	476,977,076	133,355,276	615,334,448
	(thousand liters)									
2000	Average fuel consumption per	2,071	182	5,640	2,532	6,110	46,337	2,241	16,622	2,725
1	vehicle (liters) 7/				,			,	,	, ,
2000	Average kilometers traveled	03	21.2	20	7 /	21	2.2	85	25	70
2000	per liter of fuel consumed 7/	5.5	21.5	2.5	7.4	5.1	2.2	0.5	2.5	7.2
1					1	1	1	1		

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 2000 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.

Single-Unit 2-Axle 4-The Vehicles which are hot passenger cars. These include valis, pickup incks,
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.

The data now on the website for 2000-2006 were estimated using a methodology developed in the late 1990s. FHWA recently developed a new methodology and used it for this year's Highway Statistics. This methodology takes advantage of additional and improved information available beginning in 2007 when states were first required to report motorcycle data – before that time, the reporting was not mandatory and the data were missing for a few states. Also, the new methodology does not rely on data from the national vehicle inventory and use survey which provided critical data for the original methodology but was not collected in 2007 as planned. In April 2011, FHWA recalculated the 2000-2008 data along with the 2009 data to estimate trends. However, after further review and consideration, the agency determined that it is more reliable to retain the original 2000-2006 estimates because the information available for those years does not fully meet the requirements of the new methodology. Thus, the original 2000-2006 estimates are now used, whereas the 2007-2009 data are still based on the new methodology.