



Highway Statistics 2005

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ANNUAL VEHICLE DISTANCE TRAVELED IN MILES AND RELATED DATA - 2005 1/ BY HIGHWAY CATEGORY AND VEHICLE TYPE

NOVEMBER 2006

Table VM-1

YEAR	ITEM	PASSENGER CARS	MOTOR- CYCLES	BUSES	OTHER 2-AXLE 4-TIRE VEHICLES <u>2/</u>	SINGLE-UNIT 2-AXLE 6-TIRE OR MORE TRUCKS <u>3/</u>	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	
Motor-Vehicle Travel: (millions of vehicle-miles)										
2005	Interstate	122,470	1,433	971	82,208	7,758	43,950	204,679	51,708	258,790
2004	Rural	129,415	1,354	999	83,181	7,713	43,583	212,596	51,296	266,245
2005	Other	208,127	1,411	961	148,310	14,102	26,021	356,437	40,123	398,932
2004	Arterial Rural	217,495	1,435	992	148,802	14,276	26,414	366,297	40,690	409,413
2005	Other Rural	208,472	1,624	1,658	139,609	14,716	14,136	348,081	28,852	380,215
2004		217,599	1,593	1,700	142,532	15,028	14,316	360,131	29,344	392,768
2005	All Rural	539,070	4,467	3,589	370,127	36,577	84,107	909,197	120,683	1,037,937
2004		564,509	4,381	3,691	374,515	37,017	84,313	939,024	121,330	1,068,426
2005	Interstate	259,602	2,296	964	166,144	10,492	29,572	425,746	40,063	469,070
2004	Urban	258,666	2,089	986	155,714	9,729	28,355	414,379	38,083	455,538
2005	Other Urban	891,293	4,006	2,093	523,319	32,105	29,984	1,414,612	62,089	1,482,800
2004		876,715	3,652	2,124	496,935	31,696	29,702	1,373,651	61,398	1,440,824
2005	All Urban	1,150,895	6,302	3,057	689,463	42,597	59,556	1,840,359	102,152	1,951,870
2004		1,135,381	5,741	3,110	652,649	41,424	58,056	1,788,030	99,481	1,896,362
2005	Total Rural and Urban	1,689,965	10,770	6,646	1,059,590	79,174	143,662	2,749,555	222,836	2,989,807
2004		1,699,890	10,122	6,801	1,027,164	78,441	142,370	2,727,054	220,811	2,964,788
2005	Number of motor vehicles registered <u>4/</u>	136,568,083	6,227,146	807,053	95,336,839	6,395,240	2,086,759	231,904,922	8,481,999	247,421,120
2004		136,430,651	5,767,934	795,274	91,845,327	6,161,028	2,010,335	228,275,978	8,171,364	243,010,550
2005	Average miles traveled per vehicle	12,375	1,729	8,235	11,114	12,380	68,845	11,856	26,272	12,084
2004		12,460	1,755	8,552	11,184	12,732	70,819	11,946	27,023	12,200
2005	Person-miles of travel (millions) <u>5/</u>	2,670,145	13,677	140,910	1,836,988	79,174	143,662	4,507,133	222,836	4,884,557
2004		2,685,827	12,855	144,188	1,780,771	78,441	142,370	4,466,598	220,811	4,844,452
2005	Fuel consumed (thousand gallons) <u>6/</u>	73,870,371	215,393	1,329,254	65,419,170	9,042,283	24,410,512	139,289,541	33,452,796	174,286,984
2004		75,401,891	202,447	1,360,178	63,417,148	8,958,622	24,190,904	138,819,039	33,149,526	173,531,190
2005	Average fuel consumption per vehicle (gallons) <u>6/</u>	541	35	1,647	686	1,414	11,698	601	3,944	704
2004		553	35	1,710	690	1,454	12,033	608	4,057	714

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	
2005	Average miles traveled per gallon of fuel consumed 6/	22.9	50.0	5.0	16.2	8.8	5.9	19.7	6.7	17.2
2004		22.5	50.0	5.0	16.2	8.8	5.9	19.6	6.7	17.1

Footnotes

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 are estimated by the Federal Highway Administration (FHWA). Entries for 2004 may have been revised based on the availability of more current data. Estimation procedures include use of State-supplied data, the 2002 Census of Transportation Vehicle Inventory and Use Survey (VIUS), and other sources. Some States may still be using 1990 Census-based urbanized area boundaries which may in turn affect highway data by category.

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/ Truck registration figures are from tables [MV-1](#) and [MV-9](#) with truck distribution estimated by the FHWA using the 2002 VIUS.

5/ Vehicle occupancy is estimated by the FHWA from the 2001 National Household Travel Survey (NHTS) with nominal values for heavy trucks.

6/ Total fuel consumption figures are from tables [MF-21](#) and [MF-27](#). 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 2002 VIUS, and other sources with nominal values for motorcycles and buses (revised).

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