

**ANNUAL VEHICLE DISTANCE TRAVELED IN KILOMETERS AND RELATED DATA - 2015 (1)  
BY HIGHWAY CATEGORY AND VEHICLE TYPE**

Jan 2017

Table VM-1M

YEAR	ITEM	LIGHT DUTY VEHICLES SHORT WB 2/	MOTOR-CYCLES	BUSES	LIGHT DUTY VEHICLES LONG WB 2/	SINGLE-UNIT TRUCKS 3/	COMBINATION TRUCKS	SUBTOTALS		ALL MOTOR VEHICLES
								ALL LIGHT DUTY VEHICLES /2	SINGLE-UNIT 2-AXLE 6-TIRE OR MORE AND COMBINATION TRUCKS	
2015	Motor-Vehicle Travel: (millions of vehicle-kilometers)									
2015	Interstate Rural	215,244	1,907	2,643	67,754	15,486	76,393	282,998	91,879	379,428
2014		210,308	1,793	2,467	67,624	14,895	75,270	277,932	90,165	372,357
2015	Other Arterial Rural	356,700	4,361	3,164	138,894	26,025	46,085	495,594	72,110	575,229
2014		350,513	4,315	3,254	140,001	26,280	47,146	490,515	73,426	571,509
2015	Other Rural	342,779	4,490	3,223	141,953	26,029	21,796	484,732	47,825	540,270
2014		338,108	4,752	3,196	143,129	27,481	21,558	481,237	49,039	538,223
2015	All Rural	914,723	10,759	9,030	348,601	67,540	144,274	1,263,324	211,814	1,494,927
2014		898,929	10,860	8,916	350,754	68,656	143,973	1,249,683	212,629	1,482,089
2015	Interstate Urban	616,773	4,071	4,057	151,477	28,229	66,348	768,250	94,577	870,955
2014		585,915	3,897	3,820	150,619	26,551	65,805	736,535	92,355	836,607
2015	Other Urban	1,925,118	16,723	13,033	516,790	80,611	63,363	2,441,908	143,974	2,615,638
2014		1,849,831	17,380	13,012	526,167	80,697	63,537	2,375,999	144,234	2,550,625
2015	All Urban	2,541,891	20,795	17,089	668,267	108,840	129,711	3,210,158	238,551	3,486,593
2014		2,435,747	21,278	16,831	676,787	107,248	129,342	3,112,533	236,590	3,387,232
2015	Total Rural and Urban 5/	3,456,614	31,553	26,119	1,016,868	176,380	273,985	4,473,482	450,365	4,981,519
2014		3,334,676	32,138	25,748	1,027,541	175,904	273,315	4,362,216	449,219	4,869,321
2015	Number of motor vehicles registered 2/	189,618,308	8,600,936	888,907	53,298,884	8,456,302	2,746,882	242,917,192	11,203,184	263,610,219
2014		187,554,928	8,417,718	872,027	52,600,309	8,328,759	2,577,197	240,155,238	10,905,956	260,350,938
2015	Average kilometers traveled per vehicle	18,229	3,669	29,384	19,079	20,858	99,744	18,416	40,200	18,897
2014		17,780	3,818	29,526	19,535	21,120	106,051	18,164	41,190	18,703
2015	Person-kilometers of travel 4/ (millions)	4,802,569	33,987	553,732	1,358,485	176,380	273,985	6,161,054	450,365	7,199,137
2014		4,633,149	34,616	545,852	1,372,743	175,904	273,315	6,005,892	449,219	7,035,580
2015	Fuel consumed (thousand liters)	340,753,621	1,695,406	8,434,120	137,925,468	56,213,944	109,338,341	478,679,089	165,552,286	654,360,900
2014		338,040,264	1,736,097	8,453,652	141,358,584	56,379,413	110,222,319	479,398,848	166,601,732	656,190,329
2015	Average fuel consumption per vehicle (liters)	1,797	197	9,488	2,588	6,648	39,805	1,971	14,777	2,482
2014		1,802	206	9,694	2,687	6,769	42,768	1,996	15,276	2,520
2015	Average kilometers traveled per liter of fuel consumed	10.1	18.6	3.1	7.4	3.1	2.5	9.3	2.7	7.6
2014		9.9	18.5	3.0	7.3	3.1	2.5	9.1	2.7	7.4

1/ The FHWA estimates national trends by using State reported Highway Performance and Monitoring System (HPMS) data, fuel consumption data (MF-21 and MF-27), vehicle registration data (MV-1, MV-9, and MV-10), other data such as the R. L. Polk vehicle data, and a host of modeling techniques. Starting with the 2009 VM-1, an enhanced methodology was used to provide timely indicators on both travel and travel behavior changes.

2/ Light Duty Vehicles Short WB - passenger cars, light trucks, vans and sport utility vehicles with a wheelbase (WB) equal to or less than 121 inches. Light Duty Vehicles Long WB - large passenger cars, vans, pickup trucks, and sport/utility vehicles with wheelbases (WB) larger than 121 inches. All Light Duty Vehicles - passenger cars, light trucks, vans and sport utility vehicles regardless of wheelbase.

3/ Single-Unit - single frame trucks that have 2-axes and at least 6 tires or a gross vehicle weight rating exceeding 10,000 lbs.

4/ Vehicle occupancy is estimated by the FHWA from the 2009 National Household Travel Survey (NHTS); For single unit truck and heavy trucks, 1 motor vehicle mile travelled = 1 person-mile traveled.

5/ VMT data are based on the latest HPMS data available; it may not match previous published results.