ANNUAL VEHICLE DISTANCE TRAVELED IN MILES AND RELATED DATA - 2013 (1) BY HIGHWAY CATEGORY AND VEHICLE TYPE

Jan 2015

all 2013										Table VIVI-
								SUBTOTALS		
									SINGLE-UNIT	ALL
YEAR	ITEM	LIGHT DUTY			LIGHT DUTY			ALL	2-AXLE 6-TIRE	MOTOR
		VEHICLES	MOTOR-	BUSES	VEHICLES	SINGLE-UNIT	COMBINATION	LIGHT DUTY	OR MORE AND	VEHICLES
		SHORT WB 2/	CYCLES	20020	LONG WB 2/	TRUCKS 3/	TRUCKS	VEHICLES /2	COMBINATION	
		OHORT WB 2/	OTOLLO		LONG WB 2/	11100110 3/	INCORC	VEITIOLEO /Z	TRUCKS	
	Motor-Vehicle Travel:								TROCKS	
	(millions of vehicle-miles)									
2013	Interstate Rural	132,342	1,240	1,513	41,931	9,255	48,022	174,273	57,277	234,303
2012	morotato reara	141,163	1,281	1,673	43,906	9,249	48,599	185,069	57,849	245,872
2013	Other Arterial Rural	222,632	2,692	2,079	85,220	16,673	29,467	307,851	46,140	358,762
2012		231,338	2,877	2,030	88,887	17,182	29,639	320,225	46,821	371,953
2013	Other Rural	222,564	2,960	2,075	90,881	17,217	13,150	313,445	30,367	348,846
2012	ouror reares.	227,071	3,360	2,033	94,471	17,980	14,337	321,542	32,317	359,253
2013	All Rural	577,538	6,891	5,667	218,032	43,144	90,640	795,569	133,784	941,912
2012		599,572	7,518	5,736	227,265	44,412	92,575	826,837	136,987	977,078
2013	Interstate Urban	359,386	2,550	2,144	86,257	15,510	39,462	445,643	54,971	505,309
2012		344,913	2,811	2,365	84,083	14,536	35,841	428,996	50,377	484,548
2013	Other Urban	1,137,534	10,925	7,356	299,024	47,929	38,334	1,436,559	86,263	1,541,102
2012		1,118,342	11,057	6,680	289,884	46,657	35,186	1,408,227	81,843	1,507,807
2013	All Urban	1,496,920	13,475	9,500	385,282	63,438	77,796	1,882,202	141,234	2,046,411
2012		1,463,256	13,868	9,045	373,967	61,194	71,026	1,837,223	132,220	1,992,355
2013	Total Rural and Urban 5/	2,074,458	20,366	15,167	603,313	106,582	168,436	2,677,771	275,018	2,988,323
2012		2,062,828	21,385	14,781	601,232	105,605	163,602	2,664,060	269,207	2,969,433
2013	Number of motor vehicles	184,497,490	8,404,687	864,549	51,512,740	8,126,007	2,471,349	236,010,230	10,597,356	255,876,822
2012	registered 2/	183,171,882	8,454,939	764,509	50,588,676	8,190,286	2,469,094	233,760,558	10,659,380	253,639,386
2013	Average miles traveled	11,244	2,423	17,543	11,712	13,116	68,155	11,346	25,952	11,679
2012	per vehicle	11,262	2,529	19,334	11,885	12,894	66,260	11,397	25,255	11,707
2013	Person-miles of travel 4/	2,882,221	21,937	321,544	805,997	106,582	168,436	3,688,218	275,018	4,306,717
2012	(millions)	2,866,062	23,034	313,357	803,216	105,605	163,602	3,669,278	269,207	4,274,877
2013	Fuel consumed	88,611,046	467,716	2,116,657	35,158,673	14,501,958	28,794,905	123,769,719	43,296,864	169,650,956
2012	(thousand gallons)	88,600,212	491,130	2,063,038	35,114,344	14,376,473	27,975,331	123,714,556	42,351,804	168,620,529
2013	Average fuel consumption per	480	56	2,448	683	1,785	11,651	524	4,086	663
2012	vehicle (gallons)	484	58	2,699	694	1,755	11,330	529	3,973	665
2013	Average miles traveled per	23.4	43.5	7.2	17.2	7.3	5.8	21.6	6.4	17.6
2012	gallon of fuel consumed	23.3	43.5	7.2	17.1	7.3	5.8	21.5	6.4	17.6

^{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 indictors 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-axles 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.