Table 1101. Motor Vehicle Distance Traveled by Type of Vehicle: 1970 to 2009

[1,110 represents 1,110,000,000,000. The travel data by vehicle type and stratification of trucks are estimated by the Federal Highway Administration (FHWA)]

	•		niles of trave		Average miles traveled per vehicle (1,000) 1					
Year	Light duty vehicle short			ight duty vehicle long			ight duty vehicle short	Light duty vehicle long		20)
	Total 2	WB ^{2, 3}	Buses 4	WB ³	Trucks 5, 6	Total 2	WB ^{2, 3}	Buses 4	WB ³	Trucks 5, 6
1970	1,110	920	4.5	123	62	10.0	10.0	12.0	8.7	13.6
1980	1,527 1,775	1,122	6.1 4.5	291 391	108 124	9.5 10.0	8.8 9.4	11.5 7.5	10.4 10.5	18.7 20.6
1985		1,256								
1990	2,144	1,418	5.7	575	146	11.1	10.3	9.1	11.9	23.6
1991	2,172	1,367	5.8	649	150	11.3	10.3	9.1	12.2	24.2
1992	2,247	1,381	5.8	707	153	11.6	10.6	9.0	12.4	25.4
1993	2,296 2,358	1,385 1,416	6.1 6.4	746 765	160 170	11.6 11.7	10.5 10.8	9.4 9.6	12.4 12.2	26.3 25.8
1995	2,423	1,418	6.4	790	178	11.7	11.2	9.4	12.2	26.5
1996	2,486	1,470	6.6	817	183	11.8	11.3	9.4	11.8	26.1
1997	2,562	1,503	6.8	851	191	12.1	11.6	9.8	12.1	27.0
1998	2.632	1,550	7.0	868	196	12.2	11.8	9.8	12.2	25.4
1999	2,691	1,569	7.7	901	203	12.2	11.9	10.5	12.0	26.0
2000	2,747	1,967	14.8	491	262	12.2	11.0	19.8	14.6	29.1
2001	2,796	1,987	13.0	512	272	11.9	10.7	17.3	14.7	28.9
2002	2,856	2,036	13.3	520	276	12.2	11.1	17.5	14.3	29.4
2003	2,890	2,051	13.4	528	286	12.2	11.1	17.2	14.8	30.3
2004	2,965	2,083	13.5	569	284	12.2	11.0	17.0	15.2	29.7
2005	2,989	2,096	13.2	581	285	12.1	11.0	16.3	14.8	28.8
2006	3,014	2,048	14.0	633	301	12.0	10.5	17.1	16.3	29.1
2007	3,031	2,104	14.5	587	304	11.9	10.7	17.4	15.0	28.3
2008	2,977 2.954	2,025 2,013	14.8 14.4	605 617	311 288	11.6 11.6	10.3 10.4	17.6 17.1	15.3 15.2	28.6 26.2
2009	2,954	2,013	14.4	017	288	0.11	10.4	17.1	15.2	20.2

¹ FHWA updated VM-1 from 2000 to 2009 using on an enhanced methodology implemented in March 2011. Prior to 2000, "Light Duty Vehicles Short WB" were categorized as "Cars"; "Light Duty Vehicles Long WB" were categorized as "Vans, pickups, sport utility vehicles." ² Motorcycles included with "Cars" through 1994; thereafter in total, not shown separately. ³ 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. ⁴ Includes school buses. ⁵ Includes combinations. ⁵ 2000 to 2009: Single-Unit—single frame trucks that have 2-Axles and at least 6 tires or a gross vehicle weight rating exceeding 10,000 lbs.

Source: U.S. Federal Highway Administration, *Highway Statistics*, annual. See also http://www.fhwa.dot.gov/policy/ohpi/hss/index-cfm

Table 1102. Domestic Motor Fuel Consumption by Type of Vehicle: 1970 to 2009

[92.3 represents 92,300,000,000. Comprises all fuel types used for propulsion of vehicles under state motor fuels laws. Excludes federal purchases for military use. Minus sign (–) indicates decrease]

		Annual f	Average miles per gallon ¹								
	Light duty		Light duty			L	ight duty	Light duty			
Year	All	Annual	vehicle		vehicle		All	vehicle		vehicle	
	vehi-	percent	short		long		vehi-	short		long	
	cles 2	change 3	WB 2, 4	Buses 5	WB ⁴	Trucks 6,7	cles 2	WB 2, 4	Buses 5	WB ⁴	Trucks 6, 7
1970	92.3	4.8	67.8	0.8	12.3	11.3	12.0	13.5	5.5	10.0	5.5
1980	115.0	-5.9	70.2	1.0	23.8	20.0	13.3	16.0	6.0	12.2	5.4
1985	121.3	2.2	71.7	0.8	27.4	21.4	14.6	17.5	5.4	14.3	5.8
1990	130.8	-0.8	69.8	0.9	35.6	24.5	16.4	20.3	6.4	16.1	6.0
1991	128.6	-1.7	64.5	0.9	38.2	25.0	16.9	21.2	6.7	17.0	6.0
1992	132.9	3.3	65.6	0.9	40.9	25.5	16.9	21.0	6.6	17.3	6.0
1993	137.3	3.3	67.2	0.9	42.9	26.2	16.7	20.6	6.6	17.4	6.1
1994	140.8	2.5	68.1	1.0	44.1	27.7	16.7	20.8	6.6	17.3	6.1
1995	143.8	2.1	68.1	1.0	45.6	29.0	16.8	21.1	6.6	17.3	6.1
1996	147.4	2.5	69.2	1.0	47.4	29.6	16.9	21.2	6.6	17.2	6.2
1997	150.4	2.0	69.9	1.0	49.4	29.9	17.0	21.5	6.7	17.2	6.4
1998	155.4	3.3	71.7	1.1	50.5	32.0	16.9	21.6	6.7	17.2	6.1
1999	161.4	3.9	73.2	1.1	52.8	33.9	16.7	21.4	6.7	17.0	6.0
2000	162.5	0.7	88.9	2.2	28.9	42.0	16.9	22.1	6.7	17.0	6.2
2001	163.5	0.6	87.8	1.9	30.1	43.0	17.1	22.6	6.8	17.0	6.3
2002	168.7	3.2	91.5	1.9	30.8	43.3	17.0	22.3	6.9	16.9	6.4
2003	170.0	0.8	91.6	1.9	31.3	44.8	17.0	22.4	7.1	16.9	6.4
2004	173.5	2.1	93.4	1.9	33.8	44.4	17.1	22.3	7.1	16.9	6.4
2005	174.8	0.7	93.2	1.9	34.4	44.5	17.2	22.5	7.1	16.9	6.4
2006	175.0	0.1	88.6	2.0	37.0	46.4	17.2	23.1	7.1	17.1	6.5
2007	176.2	0.7	89.6	2.0	36.9	47.2	17.2	22.9	7.2	17.1	6.4
2008	170.8	-3.1	85.6	2.1	34.9	47.7	17.4	23.7	7.2	17.3	6.5
2009	168.1	-1.6	85.6	1.9	35.8	44.5	17.6	23.8	7.2	17.4	6.5

¹ See footnote 1, Table 1101.² Motorcycles included with "Cars" through 1994; thereafter in total, not shown separately.
³ Change from immediate prior year. ⁴ 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. ⁵ Includes school buses. ⁵ Includes combinations. ⁻ 2000 to 2009: Single-Unit—single frame trucks that have 2-Axles and at least 6 tires or a gross vehicle weight rating exceeding 10,000 lbs. Source: U.S. Federal Highway Administration, Highway Statistics, annual. See also https://www.fhwa.dot.gov/policy/ohpi

/hss/index.cfm>. 692 Transportation