

Table 5. Vehicle-Miles Traveled, Selected Survey Years (Billions)

	Survey Years					
	1983	1985	1988	1991	1994	2001
Total	1,215	1,353	1,511	1,602	1,793	2,287
<i>Household Characteristics</i>						
Census Region and Division						
Northeast.....	227	248	274	295	299	378
New England.....	64	64	67	75	84	122
Middle Atlantic	164	184	208	221	215	256
Midwest	298	327	379	403	479	560
East North Central.....	198	216	263	296	335	385
West North Central	99	111	115	108	144	175
South.....	436	486	534	571	655	871
South Atlantic.....	223	246	277	291	345	481
East South Central.....	86	96	98	121	121	143
West South Central.....	127	144	159	160	190	247
West.....	254	292	325	333	360	478
Mountain	65	79	84	89	105	138
Pacific	188	213	241	244	255	340
Urban Status						
Urban	909	1,029	1,171	1,219	1,360	1,676
Rural	306	324	341	383	433	611
Household Size						
1 Person	131	162	183	198	197	254
2 Persons	352	386	481	494	602	722
3 Persons	238	293	322	339	379	492
4 Persons.....	288	281	295	349	355	495
5 or More Persons.....	206	230	230	222	260	324

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	Survey Years					
	1983	1985	1988	1991	1994	2001
Household Composition						
Households With Children.....	NA	NA	674	753	796	1,078
Age of Oldest Child						
Under 7 Years.....	NA	NA	196	214	206	275
7 to 15 Years.....	NA	NA	314	378	399	560
16 to 17 Years.....	NA	NA	164	161	191	244
Households Without Children.....	NA	NA	837	849	997	1,209
One Adult.....	NA	NA	183	198	197	254
Age of Householder						
Under 35 Years.....	NA	NA	69	59	53	48
35 to 59 Years.....	NA	NA	66	81	85	124
60 Years or More.....	NA	NA	48	58	60	82
Two or More Adults.....	NA	NA	654	651	800	955
Age of Householder						
Under 35 Years.....	NA	NA	164	156	174	184
35 to 59 Years.....	NA	NA	300	298	393	484
60 Years or More.....	NA	NA	190	197	232	287
Race of Householder¹						
White.....	1,078	1,204	1,346	1,429	1,592	1,774
Black	107	112	115	143	125	200
Other	30	37	51	30	77	313
Hispanic Descent						
Yes	59	58	79	95	122	194
No.....	1,156	1,295	1,432	1,507	1,671	2,093

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	Survey Years					
	1983	1985	1988	1991	1994	2001
Family Income (nominal)^{2,3,4}						
Less than \$5,000.....	33	34	NA	33	35	23
\$5,000 to \$9,999.....	118	98	111	77	77	55
\$10,000 to \$14,999	144	149	153	120	128	62
\$15,000 to \$19,999	147	141	132	106	152	102
\$20,000 to \$24,999	144	165	154	153	158	93
\$25,000 to \$34,999.....	282	289	297	284	287	257
\$35,000 to \$49,999.....	347	477	313	361	390	450
\$50,000 to \$74,999	NA	NA	226	273	331	487
\$75,000 or More	NA	NA	124	196	234	658
Don't Know.....	NA	NA	NA	NA	NA	100
Number of Drivers						
1.....	219	257	262	321	334	379
2.....	690	730	854	934	1,061	1,342
3 or More.....	301	352	389	342	391	566
None/No Answer.....	5	14	NA	NA	NA	NA
Age of Primary Driver						
16 to 17 Years.....	NA	NA	NA	8	11	29
18 to 22 Years.....	NA	NA	NA	50	56	125
23 to 29 Years.....	NA	NA	NA	117	111	226
30 to 39 Years.....	NA	NA	NA	284	276	486
40 to 49 Years.....	NA	NA	NA	219	276	503
50 to 59 Years.....	NA	NA	NA	151	174	373
60 to 69 Years.....	NA	NA	NA	100	99	187
70 to 79 Years.....	NA	NA	NA	58	68	96
80 Years and Over.....	NA	NA	NA	12	16	19
Don't Know.....	NA	NA	NA	604	707	243

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	Survey Years					
	1983	1985	1988	1991	1994	2001
<i>Vehicle Characteristics</i>						
Type of Vehicle⁵						
Passenger Car	NA	1,059	1,134	1,150	1,200	1,286
Vans (Large and Minivans).....	NA	49	74	105	148	243
Sport Utility Vehicle	NA	39	56	85	121	317
Pickup Truck	NA	199	244	258	320	433
Recreational Vehicle.....	NA	NA	NA	NA	NA	8
Other.....	NA	7	3	Q	Q	NA
Type of Fuel Purchased						
Motor Gasoline.....	NA	NA	1,484	1,563	1,752	NA
Unleaded	NA	NA	1,338	1,518	1,736	NA
Regular Grade	NA	NA	851	971	1,199	NA
Intermediate Grade.....	NA	NA	87	194	238	NA
Premium Grade	NA	NA	401	354	299	NA
Leaded	NA	NA	146	45	Q	NA
Gasohol	NA	NA	NA	17	17	NA
Diesel Fuel	NA	NA	24	21	22	NA

¹ = The "Other" Race of Householder category in the 2001 survey year was collapsed from 14 different race categories.

² = Family Income is nominal income for the previous year.

³ = For 1983 and 1985, the \$35,000 to \$49,999 category includes all family incomes \$35,000 or more.

⁴ = For 1988, the \$5,000 to \$9,999 category includes all family incomes less than \$10,000.

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	1983	1985	1988	1991	1994	2001

⁵ = The "Other" Type of Vehicle category was used in the survey years of 1985, 1988, 1991 and 1994. In the 2001 National Household Travel Survey (NHTS), the term "vehicle" included autos, passenger vans, sport utility vehicles, pickups and other light trucks, RV's, motorcycles and mopeds owned or available to the household. In the 2001 *Household Vehicles Energy Use: Latest Data & Trends* report, only light-duty vehicles and recreational vehicles are included. The Energy Information Administration excluded motorcycles, mopeds, large trucks, and buses in an effort to maintain consistency with its past residential transportation series, which was discontinued after 1994.

NA = Data is not available.

Q = Data withheld because the Relative Standard Error (RSE) was greater than 50 percent or fewer than 10 households were sampled.

Source: Energy Information Administration, Office of Energy Markets and End Use, 1983, 1985, 1988, 1991 and 1994 Residential Transportation Energy Consumption Surveys and *Household Vehicles Energy Use: Latest Data & Trends*, DOE/EIA-464(2005).