Table 4. Vehicles per Household, Selected Survey Years

|                            | Survey Years |      |      |      |      |      |
|----------------------------|--------------|------|------|------|------|------|
|                            | 1983         | 1985 | 1988 | 1991 | 1994 | 2001 |
| Total                      | 1.8          | 1.8  | 1.8  | 1.8  | 1.8  | 1.9  |
| Total                      | 1.0          | 1.0  | 1.0  | 1.0  | 1.0  | 1.9  |
| Household Characteristics  |              |      |      |      |      |      |
| Census Region and Division |              |      |      |      |      |      |
| Northeast                  | 1.7          | 1.7  | 1.7  | 1.7  | 1.8  | 1.8  |
| New England                | 1.8          | 1.6  | 1.8  | 1.7  | 1.9  | 1.9  |
| Middle Atlantic            | 1.7          | 1.7  | 1.7  | 1.7  | 1.8  | 1.8  |
| Midwest                    | 1.8          | 1.7  | 1.8  | 1.8  | 1.9  | 2.0  |
| East North Central         | 1.7          | 1.7  | 1.8  | 1.8  | 1.9  | 2.0  |
| West North Central         | 1.9          | 1.9  | 1.9  | 1.8  | 1.9  | 2.0  |
| South                      | 1.8          | 1.8  | 1.8  | 1.8  | 1.9  | 1.9  |
| South Atlantic             | 1.8          | 1.8  | 1.8  | 1.8  | 1.8  | 1.9  |
| East South Central         | 1.9          | 1.8  | 1.8  | 1.8  | 2.0  | 2.1  |
| West South Central         | 1.8          | 1.8  | 1.7  | 1.8  | 1.8  | 2.0  |
| West                       | 1.8          | 1.8  | 1.9  | 1.8  | 1.8  | 2.0  |
| Mountain                   | 1.8          | 1.9  | 2.0  | 1.9  | 1.8  | 2.0  |
| Pacific                    | 1.8          | 1.8  | 1.8  | 1.8  | 1.8  | 1.9  |
| Urban Status               |              |      |      |      |      |      |
| Urban                      | 1.8          | 1.7  | 1.8  | 1.8  | 1.8  | 1.8  |
| Rural                      | 1.8          | 1.8  | 1.9  | 1.9  | 1.9  | 2.2  |
| Household Size             |              |      |      |      |      |      |
| 1 Person                   | 1.2          | 1.2  | 1.2  | 1.2  | 1.2  | 1.2  |
| 2 Persons                  | 1.7          | 1.7  | 1.8  | 1.8  | 1.8  | 2.0  |
| 3 Persons                  | 2.0          | 2.0  | 2.0  | 2.0  | 2.1  | 2.2  |
| 4 Persons                  | 2.0          | 2.1  | 2.1  | 2.2  | 2.2  | 2.3  |
| 5 or More Persons          | 2.1          | 2.2  | 2.3  | 2.0  | 2.2  | 2.5  |

Table 4. Vehicles per Household, Selected Survey Years

|   | Survey Years |      |      |      |          |      |
|---|--------------|------|------|------|----------|------|
|   | 1983         | 1985 | 1988 | 1991 | 1994     | 2001 |
|   |              |      |      |      | <u>'</u> |      |
| Household Composition                       |              |      |      |      |          |      |
| Households With ChildrenAge of Oldest Child | NA           | NA   | 2.0  | 2.0  | 2.0      | 2.2  |
| Under 7 Years                               | NA           | NA   | 1.8  | 1.8  | 1.8      | 2.0  |
| 7 to 15 Years                               | NA           | NA   | 1.9  | 1.9  | 2.0      | 2.1  |
| 16 to 17 Years                              | NA           | NA   | 2.4  | 2.4  | 2.4      | 2.6  |
| Households Without Children                 | NA           | NA   | 1.7  | 1.7  | 1.7      | 1.8  |
| One Adult                                   | NA           | NA   | 1.2  | 1.2  | 1.2      | 1.2  |
| Age of Householder                          |              |      |      |      |          |      |
| Under 35 Years                              | NA           | NA   | 1.1  | 1.2  | 1.2      | 1.1  |
| 35 to 59 Years                              | NA           | NA   | 1.3  | 1.2  | 1.1      | 1.3  |
| 60 Years or More                            | NA           | NA   | 1.0  | 1.2  | 1.1      | 1.1  |
| Two or More Adults                          | NA           | NA   | 2.0  | 1.9  | 2.0      | 2.2  |
| Under 35 Years                              | NA           | NA   | 1.8  | 1.8  | 1.9      | 2.1  |
| 35 to 59 Years                              | NA           | NA   | 2.3  | 2.2  | 2.3      | 2.4  |
| 60 Years or More                            | NA           | NA   | 1.8  | 1.8  | 1.8      | 2.0  |
| Race of Householder <sup>1</sup>            |              |      |      |      |          |      |
| White                                       | 1.8          | 1.8  | 1.8  | 1.8  | 1.9      | 2.0  |
| Black                                       | 1.6          | 1.5  | 1.5  | 1.7  | 1.5      | 1.7  |
| Other                                       | 1.9          | 1.6  | 1.8  | 1.7  | 1.6      | 1.9  |
| Hispanic Descent                            |              |      |      |      |          |      |
| Yes   | 1.7          | 1.7  | 1.8  | 1.7  | 1.7      | 1.8  |
| No  | 1.8          | 1.8  | 1.8  | 1.8  | 1.9      | 1.9  |

Table 4. Vehicles per Household, Selected Survey Years

|  | Survey Years |      |      |      |      |      |  |
|--|--------------|------|------|------|------|------|--|
|  | 1983         | 1985 | 1988 | 1991 | 1994 | 2001 |  |
| Family Income (nominal) <sup>2,3,4</sup> |              |      |      |      |      |      |  |
| Less than \$5,000                        | 1.3          | 1.2  | NA   | 1.3  | 1.4  | 1.4  |  |
| \$5,000 to \$9,999                       | 1.5          | 1.3  | 10.2 | 1.3  | 1.2  | 1.4  |  |
| \$10,000 to \$14,999                     | 1.5          | 1.5  | 11.8 | 1.4  | 1.4  | 1.4  |  |
| \$15,000 to \$19,999                     | 1.7          | 1.6  | 8.3  | 1.5  | 1.7  | 1.5  |  |
| \$20,000 to \$24,999                     | 1.8          | 1.8  | 8.6  | 1.7  | 1.7  | 1.6  |  |
| \$25,000 to \$34,999                     | 1.9          | 1.9  | 16.0 | 1.9  | 1.8  | 1.7  |  |
| \$35,000 to \$49,999                     | 2.2          | 2.2  | 12.9 | 2.0  | 2.0  | 2.0  |  |
| \$50,000 to \$74,999                     | NA           | NA   | 8.8  | 2.2  | 2.3  | 2.1  |  |
| \$75,000 or More                         | NA           | NA   | 4.5  | 2.4  | 2.3  | 2.5  |  |
| Don't Know                               | NA           | NA   | NA   | NA   | NA   | 1.5  |  |
| Number of Drivers                        |              |      |      |      |      |      |  |
| 1  | 1.2          | 1.2  | 1.2  | 1.2  | 1.2  | 1.2  |  |
| 2  | 1.9          | 1.9  | 1.9  | 2.0  | 2.0  | 2.1  |  |
| 3 or More                                | 2.7          | 2.6  | 2.9  | 2.8  | 3.1  | 3.1  |  |
| None/No Answer                           | 1.3          | 1.1  | NA   | NA   | NA   | NA   |  |

<sup>&</sup>lt;sup>1</sup> = The "Other" Race of Householder category in the 2001 survey year was collapsed from 14 different race categories.

NA = Data is not available.

**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).

<sup>&</sup>lt;sup>2</sup> = Family Income is nominal income for the previous year.

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

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

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