



## CENSUS TRANSPORTATION PLANNING PACKAGE (CTPP 2000)

**Table 1. Profile of Selected 1990 and 2000 Characteristics**

**Geographic Area: Providence County, Rhode Island**

| Subject   | 1990 Census |         | Census 2000 |         | Change 1990 to 2000 |         |
|---|-------------|---------|-------------|---------|---------------------|---------|
|   | Number      | Percent | Number      | Percent | Number              | Percent |
| <b>POPULATION</b>                               |             |         |             |         |                     |         |
| <b>Total population</b> .....                   | 596,270     | 100.0   | 621,602     | 100.0   | 25,332              | 4.2     |
| In households .....                             | 572,638     | 96.0    | 595,117     | 95.7    | 22,479              | 3.9     |
| In group quarters .....                         | 23,632      | 4.0     | 26,485      | 4.3     | 2,853               | 12.1    |
| <b>HOUSEHOLD SIZE</b>                           |             |         |             |         |                     |         |
| <b>Total households</b> .....                   | 225,499     | 100.0   | 239,926     | 100.0   | 14,427              | 6.4     |
| 1-person household .....                        | 61,778      | 27.4    | 71,479      | 29.8    | 9,701               | 15.7    |
| 2-person household .....                        | 68,732      | 30.5    | 72,713      | 30.3    | 3,981               | 5.8     |
| 3-person household .....                        | 39,588      | 17.6    | 39,628      | 16.5    | 40                  | 0.1     |
| 4-person household .....                        | 33,581      | 14.9    | 33,053      | 13.8    | -528                | -1.6    |
| 5-or-more-person household .....                | 21,820      | 9.7     | 23,053      | 9.6     | 1,233               | 5.7     |
| Mean number of persons per household .....      | 2.54        | (X)     | 2.48        | (X)     | -0.06               | (X)     |
| <b>VEHICLES AVAILABLE<sup>1</sup></b>           |             |         |             |         |                     |         |
| <b>Total households</b> .....                   | 225,499     | 100.0   | 239,926     | 100.0   | 14,427              | 6.4     |
| No vehicle available .....                      | 29,987      | 13.3    | 33,386      | 13.9    | 3,399               | 11.3    |
| 1 vehicle available .....                       | 83,012      | 36.8    | 93,069      | 38.8    | 10,057              | 12.1    |
| 2 vehicles available .....                      | 78,956      | 35.0    | 83,811      | 34.9    | 4,855               | 6.1     |
| 3 vehicles available .....                      | 22,976      | 10.2    | 22,010      | 9.2     | -966                | -4.2    |
| 4 vehicles available .....                      | 7,789       | 3.5     | 5,736       | 2.4     | -2,053              | -26.4   |
| 5 or more vehicles available .....              | 2,779       | 1.2     | 1,914       | 0.8     | -865                | -31.1   |
| Mean vehicles per household .....               | 1.58        | (X)     | 1.50        | (X)     | -0.08               | (X)     |
| <b>WORKERS BY SEX<sup>1</sup></b>               |             |         |             |         |                     |         |
| <b>Workers 16 years and over</b> .....          | 276,405     | 100.0   | 276,325     | 100.0   | -80                 | <0      |
| Male .....                                      | 144,256     | 52.2    | 142,590     | 51.6    | -1,666              | -1.2    |
| Female .....                                    | 132,149     | 47.8    | 133,735     | 48.4    | 1,586               | 1.2     |
| <b>MEANS OF TRANSPORTATION TO WORK</b>          |             |         |             |         |                     |         |
| <b>Workers 16 years and over</b> .....          | 276,405     | 100.0   | 276,324     | 100.0   | -81                 | <0      |
| Drove alone .....                               | 210,619     | 76.2    | 213,895     | 77.4    | 3,276               | 1.6     |
| Carpooled .....                                 | 36,164      | 13.1    | 32,646      | 11.8    | -3,518              | -9.7    |
| Public transportation (including taxicab) ..... | 9,472       | 3.4     | 9,169       | 3.3     | -303                | -3.2    |
| Bicycle or walked .....                         | 14,085      | 5.1     | 13,454      | 4.9     | -631                | -4.5    |
| Motorcycle or other means .....                 | 1,880       | 0.7     | 2,043       | 0.7     | 163                 | 8.7     |
| Worked at home .....                            | 4,185       | 1.5     | 5,117       | 1.9     | 932                 | 22.3    |
| <b>TRAVEL TIME TO WORK</b>                      |             |         |             |         |                     |         |
| <b>Workers who did not work at home</b> .....   | 272,220     | 100.0   | 271,207     | 100.0   | -1,013              | -0.4    |
| Less than 5 minutes .....                       | 10,781      | 4.0     | 8,743       | 3.2     | -2,038              | -18.9   |
| 5 to 9 minutes .....                            | 40,693      | 14.9    | 33,543      | 12.4    | -7,150              | -17.6   |
| 10 to 14 minutes .....                          | 54,609      | 20.1    | 50,551      | 18.6    | -4,058              | -7.4    |
| 15 to 19 minutes .....                          | 56,046      | 20.6    | 51,484      | 19.0    | -4,562              | -8.1    |
| 20 to 29 minutes .....                          | 58,082      | 21.3    | 60,456      | 22.3    | 2,374               | 4.1     |
| 30 to 44 minutes .....                          | 33,039      | 12.1    | 38,778      | 14.3    | 5,739               | 17.4    |
| 45 or more minutes .....                        | 18,970      | 7.0     | 27,652      | 10.2    | 8,682               | 45.8    |
| Mean travel time to work (minutes) .....        | 18.6        | (X)     | 22.0        | (X)     | 3.4                 | (X)     |
| <b>TIME LEAVING HOME TO GO TO WORK</b>          |             |         |             |         |                     |         |
| <b>Workers who did not work at home</b> .....   | 272,220     | 100.0   | 271,207     | 100.0   | -1,013              | -0.4    |
| 5:00 a.m. to 6:59 a.m. ....                     | 68,428      | 25.1    | 68,349      | 25.2    | -79                 | -0.1    |
| 7:00 a.m. to 7:59 a.m. ....                     | 82,311      | 30.2    | 76,659      | 28.3    | -5,652              | -6.9    |
| 8:00 a.m. to 8:59 a.m. ....                     | 54,031      | 19.8    | 51,817      | 19.1    | -2,214              | -4.1    |
| 9:00 a.m. to 9:59 a.m. ....                     | 13,479      | 5.0     | 14,468      | 5.3     | 989                 | 7.3     |
| 10:00 a.m. to 11:59 a.m. ....                   | 8,439       | 3.1     | 9,379       | 3.5     | 940                 | 11.1    |
| 12:00 p.m. to 11:59 p.m. ....                   | 41,216      | 15.1    | 43,873      | 16.2    | 2,657               | 6.4     |
| 12:00 a.m. to 4:59 a.m. ....                    | 4,316       | 1.6     | 6,662       | 2.5     | 2,346               | 54.4    |

1 See the entry for this item in the Technical Notes in the root directory or state subdirectories (filename: tech\_notes.txt).  
 <0 Negative value is too near zero to display.  
 (X) Not applicable.  
 Source: U.S. Census Bureau. Census of Population and Housing, 1990 and 2000 long-form (sample) data.

**CENSUS TRANSPORTATION PLANNING PACKAGE (CTPP 2000)**



**Table 2. Profile of Selected 2000 Characteristics**

**Geographic Area: Providence County, Rhode Island**

| Subject                                     | Census 2000 |         |
|---|-------------|---------|
|   | Number      | Percent |
| <b>POPULATION BY AGE</b>                    |             |         |
| Total population .....                      | 621,602     | 100.0   |
| Under 16 years .....                        | 133,133     | 21.4    |
| 16 to 20 years .....                        | 49,619      | 8.0     |
| 21 to 24 years .....                        | 35,071      | 5.6     |
| 25 to 44 years .....                        | 185,492     | 29.8    |
| 45 to 64 years .....                        | 127,382     | 20.5    |
| 65 years and over .....                     | 90,905      | 14.6    |
| Mean age (years) .....                      | 36.8        | (X)     |
| <b>HOUSEHOLD INCOME IN 1999<sup>1</sup></b> |             |         |
| Total households .....                      | 239,926     | 100.0   |
| Less than \$15,000 .....                    | 51,210      | 21.3    |
| \$15,000 to 19,999 .....                    | 17,036      | 7.1     |
| \$20,000 to 24,999 .....                    | 16,177      | 6.7     |
| \$25,000 to 49,999 .....                    | 67,225      | 28.0    |
| \$50,000 to 74,999 .....                    | 44,299      | 18.5    |
| \$75,000 to 99,999 .....                    | 22,004      | 9.2     |
| \$100,000 or more .....                     | 21,975      | 9.2     |
| Mean household income (dollars) .....       | 48,939      | (X)     |
| Median household income (dollars) .....     | 36,950      | (X)     |

**Household Size by Vehicles Available<sup>1</sup>**

| Household Size                          | Mean vehicles per household | Vehicles available |               |               |               |               |                    |
|---|-----------------------------|--------------------|---------------|---------------|---------------|---------------|--------------------|
|   |                             | Total households   | No vehicle    | 1 vehicle     | 2 vehicles    | 3 vehicles    | 4 or more vehicles |
| <b>Total households</b> .....           | <b>1.50</b>                 | <b>239,925</b>     | <b>33,385</b> | <b>93,070</b> | <b>83,810</b> | <b>22,010</b> | <b>7,650</b>       |
| Row percent .....                       | (X)                         | 100.0              | 13.9          | 38.8          | 34.9          | 9.2           | 3.2                |
| Column percent .....                    | (X)                         | 100.0              | 100.0         | 100.0         | 100.0         | 100.0         | 100.0              |
| <b>1-person household</b> .....         | <b>0.83</b>                 | <b>71,480</b>      | <b>20,235</b> | <b>45,400</b> | <b>4,535</b>  | <b>775</b>    | <b>535</b>         |
| Row percent .....                       | (X)                         | 100.0              | 28.3          | 63.5          | 6.3           | 1.1           | 0.7                |
| Column percent .....                    | (X)                         | 29.8               | 60.6          | 48.8          | 5.4           | 3.5           | 7.0                |
| <b>2-person household</b> .....         | <b>1.58</b>                 | <b>72,715</b>      | <b>6,070</b>  | <b>24,950</b> | <b>36,555</b> | <b>4,095</b>  | <b>1,040</b>       |
| Row percent .....                       | (X)                         | 100.0              | 8.3           | 34.3          | 50.3          | 5.6           | 1.4                |
| Column percent .....                    | (X)                         | 30.3               | 18.2          | 26.8          | 43.6          | 18.6          | 13.6               |
| <b>3-person household</b> .....         | <b>1.84</b>                 | <b>39,630</b>      | <b>3,155</b>  | <b>10,510</b> | <b>16,925</b> | <b>7,835</b>  | <b>1,205</b>       |
| Row percent .....                       | (X)                         | 100.0              | 8.0           | 26.5          | 42.7          | 19.8          | 3.0                |
| Column percent .....                    | (X)                         | 16.5               | 9.5           | 11.3          | 20.2          | 35.6          | 15.8               |
| <b>4-or-more-person household</b> ..... | <b>2.01</b>                 | <b>56,105</b>      | <b>3,925</b>  | <b>12,210</b> | <b>25,795</b> | <b>9,305</b>  | <b>4,870</b>       |
| Row percent .....                       | (X)                         | 100.0              | 7.0           | 21.8          | 46.0          | 16.6          | 8.7                |
| Column percent .....                    | (X)                         | 23.4               | 11.8          | 13.1          | 30.8          | 42.3          | 63.7               |

**Means of Transportation to Work by Travel Time to Work<sup>1</sup>**

| Means of Transportation                                | Mean travel time to work (minutes) | Travel time to work              |                      |                  |                  |                  |                    |
|--|------------------------------------|----------------------------------|----------------------|------------------|------------------|------------------|--------------------|
|  |                                    | Workers who did not work at home | Less than 10 minutes | 10 to 19 minutes | 20 to 29 minutes | 30 to 44 minutes | 45 or more minutes |
| <b>Workers who did not work at home</b> .....          | <b>22.0</b>                        | <b>271,205</b>                   | <b>42,285</b>        | <b>102,035</b>   | <b>60,455</b>    | <b>38,780</b>    | <b>27,650</b>      |
| Row percent .....                                      | (X)                                | 100.0                            | 15.6                 | 37.6             | 22.3             | 14.3             | 10.2               |
| Column percent .....                                   | (X)                                | 100.0                            | 100.0                | 100.0            | 100.0            | 100.0            | 100.0              |
| <b>Drove alone</b> .....                               | <b>21.4</b>                        | <b>213,895</b>                   | <b>30,700</b>        | <b>82,555</b>    | <b>50,560</b>    | <b>30,860</b>    | <b>19,225</b>      |
| Row percent .....                                      | (X)                                | 100.0                            | 14.4                 | 38.6             | 23.6             | 14.4             | 9.0                |
| Column percent .....                                   | (X)                                | 78.9                             | 72.6                 | 80.9             | 83.6             | 79.6             | 69.5               |
| <b>Carpooled</b> .....                                 | <b>24.0</b>                        | <b>32,645</b>                    | <b>4,400</b>         | <b>12,025</b>    | <b>6,760</b>     | <b>5,145</b>     | <b>4,315</b>       |
| Row percent .....                                      | (X)                                | 100.0                            | 13.5                 | 36.8             | 20.7             | 15.8             | 13.2               |
| Column percent .....                                   | (X)                                | 12.0                             | 10.4                 | 11.8             | 11.2             | 13.3             | 15.6               |
| <b>Public transportation (including taxicab)</b> ..... | <b>42.3</b>                        | <b>9,170</b>                     | <b>260</b>           | <b>1,885</b>     | <b>1,635</b>     | <b>1,955</b>     | <b>3,430</b>       |
| Row percent .....                                      | (X)                                | 100.0                            | 2.8                  | 20.6             | 17.8             | 21.3             | 37.4               |
| Column percent .....                                   | (X)                                | 3.4                              | 0.6                  | 1.8              | 2.7              | 5.0              | 12.4               |
| <b>Bicycle or walked</b> .....                         | <b>11.4</b>                        | <b>13,455</b>                    | <b>6,510</b>         | <b>4,810</b>     | <b>1,215</b>     | <b>600</b>       | <b>320</b>         |
| Row percent .....                                      | (X)                                | 100.0                            | 48.4                 | 35.7             | 9.0              | 4.5              | 2.4                |
| Column percent .....                                   | (X)                                | 5.0                              | 15.4                 | 4.7              | 2.0              | 1.5              | 1.2                |
| <b>Motorcycle or other means</b> .....                 | <b>30.9</b>                        | <b>2,045</b>                     | <b>420</b>           | <b>760</b>       | <b>285</b>       | <b>215</b>       | <b>360</b>         |
| Row percent .....                                      | (X)                                | 100.0                            | 20.5                 | 37.2             | 13.9             | 10.5             | 17.6               |
| Column percent .....                                   | (X)                                | 0.8                              | 1.0                  | 0.7              | 0.5              | 0.6              | 1.3                |

<sup>1</sup> See the entry for this item in the Technical Notes in the root directory or state subdirectories (filename: tech\_notes.txt).  
(X) Not applicable.  
Source: U.S. Census Bureau. Census of Population and Housing, 1990 and 2000 long-form (sample) data.