

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

Table 1. Profile of Selected 1990 and 2000 Characteristics

Geographic Area: Radford city, Virginia

|  | 1990 C   | ensus  | Census  | s 2000  | Change 1990 to 2000                                |  |  |
|--|--|--|---|---|--|--|--|
| Subject  | Number   | Percent  | Number  | Percent   | Number   | Percent  |  |
| POPULATION Total population In households In group quarters  | 15,940   | 100.0  | 15,859  | 100.0   | -81  | -0.5   |  |
|  | 12,890   | 80.9   | 13,044  | 82.2  | 154  | 1.2  |  |
|  | 3,050  | 19.1   | 2,815   | 17.8  | -235   | -7.7   |  |
| HOUSEHOLD SIZE Total households  1-person household 2-person household 3-person household 4-person household 5-or-more-person household Mean number of persons per household   | 5,186  | 100.0  | 5,804   | 100.0   | 618  | 11.9   |  |
|  | 1,314  | 25.3   | 1,865   | 32.1  | 551  | 41.9   |  |
|  | 1,736  | 33.5   | 2,051   | 35.3  | 315  | 18.1   |  |
|  | 987  | 19.0   | 929   | 16.0  | -58  | -5.9   |  |
|  | 786  | 15.2   | 667   | 11.5  | -119   | -15.1  |  |
|  | 363  | 7.0  | 292   | 5.0   | -71  | -19.6  |  |
|  | 2.49   | (X)  | 2.25  | (X)   | -0.24  | (X)  |  |
| VEHICLES AVAILABLE <sup>1</sup> Total households  No vehicle available 1 vehicle available 2 vehicles available 3 vehicles available 4 vehicles available 5 or more vehicles available Mean vehicles per household                     | 5,186  | 100.0  | 5,804   | 100.0   | 618  | 11.9   |  |
|  | 448  | 8.6  | 501   | 8.6   | 53   | 11.8   |  |
|  | 1,780  | 34.3   | 2,003   | 34.5  | 223  | 12.5   |  |
|  | 1,805  | 34.8   | 2,155   | 37.1  | 350  | 19.4   |  |
|  | 847  | 16.3   | 856   | 14.7  | 9  | 1.1  |  |
|  | 260  | 5.0  | 203   | 3.5   | -57  | -21.9  |  |
|  | 46   | 0.9  | 86  | 1.5   | 40   | 87.0   |  |
|  | 1.78   | (X)  | 1.75  | (X)   | -0.03  | (X)  |  |
| WORKERS BY SEX <sup>1</sup> Workers 16 years and over Male Female  | 6,192  | 100.0  | 6,970   | 100.0   | 778  | 12.6   |  |
|  | 2,898  | 46.8   | 3,325   | 47.7  | 427  | 14.7   |  |
|  | 3,294  | 53.2   | 3,640   | 52.2  | 346  | 10.5   |  |
| MEANS OF TRANSPORTATION TO WORK Workers 16 years and over  Drove alone Carpooled Public transportation (including taxicab) Bicycle or walked Motorcycle or other means Worked at home  | 6,192  | 100.0  | 6,968   | 100.0   | 776  | 12.5   |  |
|  | 4,218  | 68.1   | 5,229   | 75.0  | 1,011  | 24.0   |  |
|  | 769  | 12.4   | 620   | 8.9   | -149   | -19.4  |  |
|  | 23   | 0.4  | 27  | 0.4   | 4  | 17.4   |  |
|  | 983  | 15.9   | 898   | 12.9  | -85  | -8.6   |  |
|  | 13   | 0.2  | 27  | 0.4   | 14   | 107.7  |  |
|  | 186  | 3.0  | 167   | 2.4   | -19  | -10.2  |  |
| TRAVEL TIME TO WORK Workers who did not work at home Less than 5 minutes 5 to 9 minutes 10 to 14 minutes 15 to 19 minutes 20 to 29 minutes 30 to 44 minutes 45 or more minutes Mean travel time to work (minutes)                      | 6,006  | 100.0  | 6,801   | 100.0   | 795  | 13.2   |  |
|  | 569  | 9.5  | 798   | 11.7  | 229  | 40.2   |  |
|  | 1,823  | 30.4   | 1,711   | 25.2  | -112   | -6.1   |  |
|  | 1,314  | 21.9   | 1,275   | 18.7  | -39  | -3.0   |  |
|  | 827  | 13.8   | 808   | 11.9  | -19  | -2.3   |  |
|  | 809  | 13.5   | 1,184   | 17.4  | 375  | 46.4   |  |
|  | 374  | 6.2  | 592   | 8.7   | 218  | 58.3   |  |
|  | 290  | 4.8  | 433   | 6.4   | 143  | 49.3   |  |
|  | 13.6   | (X)  | 16.1  | (X)   | 2.5  | (X)  |  |
| TIME LEAVING HOME TO GO TO WORK Workers who did not work at home 5:00 a.m. to 6:59 a.m. 7:00 a.m. to 7:59 a.m. 8:00 a.m. to 8:59 a.m. 9:00 a.m. to 9:59 a.m. 10:00 a.m. to 11:59 a.m. 12:00 p.m. to 11:59 p.m. 12:00 a.m. to 4:59 a.m. | 6,006<br>908<br>1,586<br>1,026<br>416<br>351<br>1,513<br>206 | 100.0<br>15.1<br>26.4<br>17.1<br>6.9<br>5.8<br>25.2<br>3.4 | 6,801<br>955<br>1,717<br>1,110<br>538<br>469<br>1,895 | 100.0<br>14.0<br>25.2<br>16.3<br>7.9<br>6.9<br>27.9 | 795<br>47<br>131<br>84<br>122<br>118<br>382<br>-89 | 13.2<br>5.2<br>8.3<br>8.2<br>29.3<br>33.6<br>25.2<br>-43.2 |  |

See the entry for this item in the Technical Notes in the root directory or state subdirectories (filename: tech\_notes.txt). Not applicable.

U.S. Census Bureau. Census of Population and Housing, 1990 and 2000 long-form (sample) data.

<sup>(</sup>X) Source:

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



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

#### Geographic Area: Radford city, Virginia

|  | Census 2000   |  |  |  |  |
|--|---|--|--|--|--|
| Subject  | Number  | Percent  |  |  |  |
| POPULATION BY AGE Total population Under 16 years 16 to 20 years 21 to 24 years 25 to 44 years 45 to 64 years 65 years and over Mean age (years)   | 1,861<br>4,054<br>3,178<br>3,053<br>2,160<br>1,553          | 100.0<br>11.7<br>25.6<br>20.0<br>19.3<br>13.6<br>9.8<br>(X)      |  |  |  |
| HOUSEHOLD INCOME IN 1999 <sup>1</sup> Total households Less than \$15,000 \$15,000 to 19,999 \$20,000 to 24,999 \$25,000 to 49,999 \$50,000 to 74,999 \$75,000 to 99,999 \$100,000 or more Mean household income (dollars) Median household income (dollars) | 2,001<br>490<br>438<br>1,469<br>854<br>246<br>306<br>37,429 | 100.0<br>34.5<br>8.4<br>7.5<br>25.3<br>14.7<br>4.2<br>5.3<br>(X) |  |  |  |

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

| Household Size   | Mean<br>vehicles per<br>household | Vehicles available                     |                                     |                                       |                                    |                                    |                                  |  |
|--|-----------------------------------|--|-------------------------------------|---------------------------------------|------------------------------------|------------------------------------|----------------------------------|--|
|  |                                   | Total<br>households                    | No vehicle                          | 1 vehicle                             | 2 vehicles                         | 3 vehicles                         | 4 or more vehicles               |  |
| Total households   | 1.75<br>(X)<br>(X)                | <b>5,805</b> 100.0                     | <b>500</b><br>8.6                   | <b>2,005</b><br>34.5                  | <b>2,155</b><br>37.1               | <b>855</b><br>14.7                 | <b>290</b> 5.0                   |  |
| Column percent   | 0.97<br>(X)                       | 100.0<br><b>1,865</b><br>100.0<br>32.1 | 100.0<br><b>330</b><br>17.7<br>66.0 | 100.0<br><b>1,345</b><br>72.1<br>67.1 | 100.0<br><b>150</b><br>8.0<br>7.0  | 100.0<br><b>15</b><br>0.8<br>1.8   | 100.0<br><b>25</b><br>1.3<br>8.6 |  |
| Column percent   | 1.80<br>(X)                       | <b>2,050</b><br>100.0                  | <b>125</b><br>6.1                   | <b>425</b><br>20.7                    | <b>1,270</b> 62.0                  | <b>210</b><br>10.2                 | <b>20</b><br>1.0                 |  |
| Column percent 3-person household Row percent                        | 2.19<br>(X)                       | 35.3<br><b>930</b><br>100.0            | 25.0<br><b>30</b><br>3.2            | 21.2<br><b>175</b><br>18.8<br>8.7     | 58.9<br><b>330</b><br>35.5         | 24.6<br><b>365</b><br>39.2         | 6.9<br><b>25</b><br>2.7<br>8.6   |  |
| Column percent 4-or-more-person household Row percent Column percent | 2.73                              | 16.0<br><b>960</b><br>100.0<br>16.5    | 6.0<br><b>15</b><br>1.6<br>3.0      | 5.7<br>5.7<br>5.7<br>2.7              | 15.3<br><b>405</b><br>42.2<br>18.8 | 42.7<br><b>265</b><br>27.6<br>31.0 | 220<br>22.9<br>75.9              |  |

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

|   |  | Travel time to work                       |                         |                     |                     |                     |                    |  |
|---|--|---|-------------------------|---------------------|---------------------|---------------------|--------------------|--|
| Means of Transportation                   | Mean travel<br>time to work<br>(minutes) | Workers<br>who did not<br>work at<br>home | Less than<br>10 minutes | 10 to 19<br>minutes | 20 to 29<br>minutes | 30 to 44<br>minutes | 45 or more minutes |  |
| Workers who did not work at home          | 16.1                                     | 6,800                                     | 2,510                   | 2,085               | 1,185               | 590                 | 435                |  |
| Row percent                               | (X)                                      | 100.0                                     | 36.9                    | 30.7                | 17.4                | 8.7                 | 6.4                |  |
| Column percent                            | (X)<br>(X)                               | 100.0                                     | 100.0                   | 100.0               | 100.0               | 100.0               | 100.0              |  |
| Drove alone                               | 16.9                                     | 5,230                                     | 1,690                   | 1,670               | 1,020               | 545                 | 310                |  |
| Row percent                               | (X)<br>(X)                               | 100.0                                     | 32.3                    | 31.9                | 19.5                | 10.4                | 5.9                |  |
| Column percent                            | (X)                                      | 76.9                                      | 67.3                    | 80.1                | 86.1                | 92.4                | 71.3               |  |
| Carpooled                                 | 20.1                                     | 620                                       | 215                     | 135                 | 140                 | 50                  | 80                 |  |
| Row percent                               | (X)                                      | 100.0                                     | 34.7                    | 21.8                | 22.6                | 8.1                 | 12.9               |  |
| Column percent                            | (X)<br>(X)                               | 9.1                                       | 8.6                     | 6.5                 | 11.8                | 8.5                 | 18.4               |  |
| Public transportation (including taxicab) | 6.1                                      | 25  | 20                      | 4                   | 0                   | 0                   | 0                  |  |
| Row percent                               | (X)<br>(X)                               | 100.0                                     | 80.0                    | 16.0                | 0.0                 | 0.0                 | 0.0                |  |
| Column percent                            | (X)                                      | 0.4                                       | 0.8                     | 0.2                 | 0.0                 | 0.0                 | 0.0                |  |
| Bicycle or walked                         | 9.5                                      | 900                                       | 575                     | 265                 | 15                  | 0                   | 45                 |  |
| Row percent                               | (X)                                      | 100.0                                     | 63.9                    | 29.4                | 1.7                 | 0.0                 | 5.0                |  |
| Column percent                            | (X)                                      | 13.2                                      | 22.9                    | 12.7                | 1.3                 | 0.0                 | 10.3               |  |
| Motorcycle or other means                 | 10.0                                     | 25  | 10                      | 10                  | 4                   | 0                   | 0                  |  |
| Row percent                               | (X)                                      | 100.0                                     | 40.0                    | 40.0                | 16.0                | 0.0                 | 0.0                |  |
| Column percent                            | (X)                                      | 0.4                                       | 0.4                     | 0.5                 | 0.3                 | 0.0                 | 0.0                |  |

See the entry for this item in the Technical Notes in the root directory or state subdirectories (filename: tech\_notes.txt).

(X) Source: Not applicable.

U.S. Census Bureau. Census of Population and Housing, 1990 and 2000 long-form (sample) data.