



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

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

**Geographic Area: Warren County, Virginia**

Subject	1990 Census		Census 2000		Change 1990 to 2000	
	Number	Percent	Number	Percent	Number	Percent
<b>POPULATION</b>						
<b>Total population</b> .....	26,142	100.0	31,584	100.0	5,442	20.8
In households .....	25,727	98.4	31,036	98.3	5,309	20.6
In group quarters .....	415	1.6	548	1.7	133	32.0
<b>HOUSEHOLD SIZE</b>						
<b>Total households</b> .....	9,940	100.0	12,125	100.0	2,185	22.0
1-person household .....	2,176	21.9	2,910	24.0	734	33.7
2-person household .....	3,359	33.8	4,128	34.0	769	22.9
3-person household .....	1,945	19.6	2,160	17.8	215	11.1
4-person household .....	1,532	15.4	1,780	14.7	248	16.2
5-or-more-person household .....	928	9.3	1,147	9.5	219	23.6
Mean number of persons per household .....	2.59	(X)	2.56	(X)	-0.03	(X)
<b>VEHICLES AVAILABLE<sup>1</sup></b>						
<b>Total households</b> .....	9,940	100.0	12,125	100.0	2,185	22.0
No vehicle available .....	846	8.5	717	5.9	-129	-15.2
1 vehicle available .....	2,673	26.9	3,453	28.5	780	29.2
2 vehicles available .....	3,916	39.4	4,664	38.5	748	19.1
3 vehicles available .....	1,736	17.5	2,193	18.1	457	26.3
4 vehicles available .....	556	5.6	751	6.2	195	35.1
5 or more vehicles available .....	213	2.1	347	2.9	134	62.9
Mean vehicles per household .....	1.92	(X)	1.99	(X)	0.08	(X)
<b>WORKERS BY SEX<sup>1</sup></b>						
<b>Workers 16 years and over</b> .....	12,697	100.0	15,370	100.0	2,673	21.1
Male .....	7,183	56.6	8,465	55.1	1,282	17.8
Female .....	5,514	43.4	6,910	45.0	1,396	25.3
<b>MEANS OF TRANSPORTATION TO WORK</b>						
<b>Workers 16 years and over</b> .....	12,697	100.0	15,372	100.0	2,675	21.1
Drove alone .....	8,413	66.3	11,124	72.4	2,711	32.2
Carpooled .....	3,403	26.8	3,255	21.2	-148	-4.3
Public transportation (including taxicab) .....	115	0.9	115	0.7	0	0.0
Bicycle or walked .....	362	2.9	411	2.7	49	13.5
Motorcycle or other means .....	56	0.4	89	0.6	33	58.9
Worked at home .....	348	2.7	378	2.5	30	8.6
<b>TRAVEL TIME TO WORK</b>						
<b>Workers who did not work at home</b> .....	12,349	100.0	14,994	100.0	2,645	21.4
Less than 5 minutes .....	359	2.9	496	3.3	137	38.2
5 to 9 minutes .....	1,634	13.2	1,712	11.4	78	4.8
10 to 14 minutes .....	1,632	13.2	1,616	10.8	-16	-1.0
15 to 19 minutes .....	1,507	12.2	1,629	10.9	122	8.1
20 to 29 minutes .....	1,320	10.7	1,469	9.8	149	11.3
30 to 44 minutes .....	1,468	11.9	2,034	13.6	566	38.6
45 or more minutes .....	4,429	35.9	6,038	40.3	1,609	36.3
Mean travel time to work (minutes) .....	34.0	(X)	39.1	(X)	5.1	(X)
<b>TIME LEAVING HOME TO GO TO WORK</b>						
<b>Workers who did not work at home</b> .....	12,349	100.0	14,994	100.0	2,645	21.4
5:00 a.m. to 6:59 a.m. ....	4,372	35.4	5,293	35.3	921	21.1
7:00 a.m. to 7:59 a.m. ....	2,898	23.5	3,670	24.5	772	26.6
8:00 a.m. to 8:59 a.m. ....	1,750	14.2	1,744	11.6	-6	-0.3
9:00 a.m. to 9:59 a.m. ....	499	4.0	442	2.9	-57	-11.4
10:00 a.m. to 11:59 a.m. ....	237	1.9	472	3.1	235	99.2
12:00 p.m. to 11:59 p.m. ....	1,401	11.3	1,874	12.5	473	33.8
12:00 a.m. to 4:59 a.m. ....	1,192	9.7	1,499	10.0	307	25.8

1 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.

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



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

**Geographic Area: Warren County, Virginia**

Subject	Census 2000	
	Number	Percent
<b>POPULATION BY AGE</b>		
Total population .....	31,584	100.0
Under 16 years .....	7,223	22.9
16 to 20 years .....	1,925	6.1
21 to 24 years .....	1,309	4.1
25 to 44 years .....	9,709	30.7
45 to 64 years .....	7,509	23.8
65 years and over .....	3,909	12.4
Mean age (years) .....	36.5	(X)
<b>HOUSEHOLD INCOME IN 1999<sup>1</sup></b>		
Total households .....	12,125	100.0
Less than \$15,000 .....	1,613	13.3
\$15,000 to 19,999 .....	620	5.1
\$20,000 to 24,999 .....	727	6.0
\$25,000 to 49,999 .....	4,042	33.3
\$50,000 to 74,999 .....	2,735	22.6
\$75,000 to 99,999 .....	1,419	11.7
\$100,000 or more .....	969	8.0
Mean household income (dollars) .....	51,159	(X)
Median household income (dollars) .....	42,422	(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>1.99</b>	<b>12,125</b>	<b>715</b>	<b>3,455</b>	<b>4,665</b>	<b>2,195</b>	<b>1,100</b>
Row percent .....	(X)	100.0	5.9	28.5	38.5	18.1	9.1
Column percent .....	(X)	100.0	100.0	100.0	100.0	100.0	100.0
<b>1-person household</b> .....	<b>1.24</b>	<b>2,910</b>	<b>415</b>	<b>1,670</b>	<b>655</b>	<b>100</b>	<b>70</b>
Row percent .....	(X)	100.0	14.3	57.4	22.5	3.4	2.4
Column percent .....	(X)	24.0	58.0	48.3	14.0	4.6	6.4
<b>2-person household</b> .....	<b>1.99</b>	<b>4,130</b>	<b>190</b>	<b>1,030</b>	<b>1,910</b>	<b>715</b>	<b>285</b>
Row percent .....	(X)	100.0	4.6	24.9	46.2	17.3	6.9
Column percent .....	(X)	34.1	26.6	29.8	40.9	32.6	25.9
<b>3-person household</b> .....	<b>2.31</b>	<b>2,160</b>	<b>35</b>	<b>375</b>	<b>885</b>	<b>650</b>	<b>215</b>
Row percent .....	(X)	100.0	1.6	17.4	41.0	30.1	10.0
Column percent .....	(X)	17.8	4.9	10.9	19.0	29.6	19.5
<b>4-or-more-person household</b> .....	<b>2.51</b>	<b>2,925</b>	<b>70</b>	<b>380</b>	<b>1,215</b>	<b>730</b>	<b>530</b>
Row percent .....	(X)	100.0	2.4	13.0	41.5	25.0	18.1
Column percent .....	(X)	24.1	9.8	11.0	26.0	33.3	48.2

**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>39.1</b>	<b>14,995</b>	<b>2,210</b>	<b>3,245</b>	<b>1,470</b>	<b>2,035</b>	<b>6,040</b>
Row percent .....	(X)	100.0	14.7	21.6	9.8	13.6	40.3
Column percent .....	(X)	100.0	100.0	100.0	100.0	100.0	100.0
<b>Drove alone</b> .....	<b>36.3</b>	<b>11,125</b>	<b>1,735</b>	<b>2,685</b>	<b>1,180</b>	<b>1,570</b>	<b>3,955</b>
Row percent .....	(X)	100.0	15.6	24.1	10.6	14.1	35.6
Column percent .....	(X)	74.2	78.5	82.7	80.3	77.1	65.5
<b>Carpooled</b> .....	<b>53.5</b>	<b>3,255</b>	<b>170</b>	<b>355</b>	<b>285</b>	<b>405</b>	<b>2,045</b>
Row percent .....	(X)	100.0	5.2	10.9	8.8	12.4	62.8
Column percent .....	(X)	21.7	7.7	10.9	19.4	19.9	33.9
<b>Public transportation (including taxicab)</b> .....	<b>36.1</b>	<b>115</b>	<b>10</b>	<b>55</b>	<b>0</b>	<b>25</b>	<b>30</b>
Row percent .....	(X)	100.0	8.7	47.8	0.0	21.7	26.1
Column percent .....	(X)	0.8	0.5	1.7	0.0	1.2	0.5
<b>Bicycle or walked</b> .....	<b>7.1</b>	<b>410</b>	<b>290</b>	<b>100</b>	<b>4</b>	<b>20</b>	<b>0</b>
Row percent .....	(X)	100.0	70.7	24.4	1.0	4.9	0.0
Column percent .....	(X)	2.7	13.1	3.1	0.3	1.0	0.0
<b>Motorcycle or other means</b> .....	<b>18.8</b>	<b>90</b>	<b>4</b>	<b>55</b>	<b>0</b>	<b>20</b>	<b>10</b>
Row percent .....	(X)	100.0	4.4	61.1	0.0	22.2	11.1
Column percent .....	(X)	0.6	0.2	1.7	0.0	1.0	0.2

<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.