



## CENSUS TRANSPORTATION PLANNING PACKAGE (CTPP 2000)

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

**Geographic Area: Madison County, Tennessee**

Subject	1990 Census		Census 2000		Change 1990 to 2000	
	Number	Percent	Number	Percent	Number	Percent
<b>POPULATION</b>						
<b>Total population</b> .....	77,982	100.0	91,837	100.0	13,855	17.8
In households .....	75,546	96.9	88,530	96.4	12,984	17.2
In group quarters .....	2,436	3.1	3,307	3.6	871	35.8
<b>HOUSEHOLD SIZE</b>						
<b>Total households</b> .....	29,541	100.0	35,537	100.0	5,996	20.3
1-person household .....	7,315	24.8	9,287	26.1	1,972	27.0
2-person household .....	9,442	32.0	11,768	33.1	2,326	24.6
3-person household .....	5,642	19.1	6,530	18.4	888	15.7
4-person household .....	4,479	15.2	4,991	14.0	512	11.4
5-or-more-person household .....	2,663	9.0	2,961	8.3	298	11.2
Mean number of persons per household .....	2.56	(X)	2.49	(X)	-0.07	(X)
<b>VEHICLES AVAILABLE<sup>1</sup></b>						
<b>Total households</b> .....	29,541	100.0	35,537	100.0	5,996	20.3
No vehicle available .....	3,703	12.5	3,419	9.6	-284	-7.7
1 vehicle available .....	9,768	33.1	11,355	32.0	1,587	16.2
2 vehicles available .....	11,076	37.5	14,174	39.9	3,098	28.0
3 vehicles available .....	3,692	12.5	4,904	13.8	1,212	32.8
4 vehicles available .....	948	3.2	1,205	3.4	257	27.1
5 or more vehicles available .....	354	1.2	480	1.4	126	35.6
Mean vehicles per household .....	1.65	(X)	1.74	(X)	0.09	(X)
<b>WORKERS BY SEX<sup>1</sup></b>						
<b>Workers 16 years and over</b> .....	35,046	100.0	42,880	100.0	7,834	22.4
Male .....	18,434	52.6	22,155	51.7	3,721	20.2
Female .....	16,612	47.4	20,725	48.3	4,113	24.8
<b>MEANS OF TRANSPORTATION TO WORK</b>						
<b>Workers 16 years and over</b> .....	35,046	100.0	42,881	100.0	7,835	22.4
Drove alone .....	28,828	82.3	36,082	84.1	7,254	25.2
Carpooled .....	4,098	11.7	4,575	10.7	477	11.6
Public transportation (including taxicab) .....	519	1.5	348	0.8	-171	-32.9
Bicycle or walked .....	815	2.3	686	1.6	-129	-15.8
Motorcycle or other means .....	245	0.7	359	0.8	114	46.5
Worked at home .....	541	1.5	831	1.9	290	53.6
<b>TRAVEL TIME TO WORK</b>						
<b>Workers who did not work at home</b> .....	34,505	100.0	42,050	100.0	7,545	21.9
Less than 5 minutes .....	1,060	3.1	1,497	3.6	437	41.2
5 to 9 minutes .....	5,011	14.5	5,679	13.5	668	13.3
10 to 14 minutes .....	7,922	23.0	9,183	21.8	1,261	15.9
15 to 19 minutes .....	8,671	25.1	10,100	24.0	1,429	16.5
20 to 29 minutes .....	6,378	18.5	8,265	19.7	1,887	29.6
30 to 44 minutes .....	3,736	10.8	4,681	11.1	945	25.3
45 or more minutes .....	1,727	5.0	2,645	6.3	918	53.2
Mean travel time to work (minutes) .....	17.5	(X)	19.0	(X)	1.5	(X)
<b>TIME LEAVING HOME TO GO TO WORK</b>						
<b>Workers who did not work at home</b> .....	34,505	100.0	42,050	100.0	7,545	21.9
5:00 a.m. to 6:59 a.m. ....	8,181	23.7	11,600	27.6	3,419	41.8
7:00 a.m. to 7:59 a.m. ....	12,543	36.4	13,856	33.0	1,313	10.5
8:00 a.m. to 8:59 a.m. ....	4,972	14.4	5,457	13.0	485	9.8
9:00 a.m. to 9:59 a.m. ....	1,472	4.3	1,928	4.6	456	31.0
10:00 a.m. to 11:59 a.m. ....	799	2.3	937	2.2	138	17.3
12:00 p.m. to 11:59 p.m. ....	5,904	17.1	7,038	16.7	1,134	19.2
12:00 a.m. to 4:59 a.m. ....	634	1.8	1,234	2.9	600	94.6

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: Madison County, Tennessee

Subject	Census 2000	
	Number	Percent
<b>POPULATION BY AGE</b>		
<b>Total population</b> .....	91,837	100.0
Under 16 years .....	21,126	23.0
16 to 20 years .....	7,414	8.1
21 to 24 years .....	5,259	5.7
25 to 44 years .....	26,765	29.1
45 to 64 years .....	19,939	21.7
65 years and over .....	11,334	12.3
Mean age (years) .....	35.5	(X)
<b>HOUSEHOLD INCOME IN 1999<sup>1</sup></b>		
<b>Total households</b> .....	35,537	100.0
Less than \$15,000 .....	6,590	18.5
\$15,000 to 19,999 .....	2,672	7.5
\$20,000 to 24,999 .....	2,529	7.1
\$25,000 to 49,999 .....	11,007	31.0
\$50,000 to 74,999 .....	6,802	19.1
\$75,000 to 99,999 .....	2,838	8.0
\$100,000 or more .....	3,099	8.7
Mean household income (dollars) .....	49,434	(X)
Median household income (dollars) .....	36,982	(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>1.74</b>	<b>35,535</b>	<b>3,420</b>	<b>11,355</b>	<b>14,175</b>	<b>4,905</b>	<b>1,685</b>
Row percent .....	(X)	100.0	9.6	32.0	39.9	13.8	4.7
Column percent .....	(X)	100.0	100.0	100.0	100.0	100.0	100.0
<b>1-person household</b> .....	<b>1.03</b>	<b>9,285</b>	<b>1,825</b>	<b>5,750</b>	<b>1,435</b>	<b>195</b>	<b>80</b>
Row percent .....	(X)	100.0	19.7	61.9	15.5	2.1	0.9
Column percent .....	(X)	26.1	53.4	50.6	10.1	4.0	4.7
<b>2-person household</b> .....	<b>1.80</b>	<b>11,770</b>	<b>785</b>	<b>2,840</b>	<b>6,470</b>	<b>1,375</b>	<b>300</b>
Row percent .....	(X)	100.0	6.7	24.1	55.0	11.7	2.5
Column percent .....	(X)	33.1	23.0	25.0	45.6	28.0	17.8
<b>3-person household</b> .....	<b>2.05</b>	<b>6,530</b>	<b>385</b>	<b>1,445</b>	<b>2,720</b>	<b>1,550</b>	<b>430</b>
Row percent .....	(X)	100.0	5.9	22.1	41.7	23.7	6.6
Column percent .....	(X)	18.4	11.3	12.7	19.2	31.6	25.5
<b>4-or-more-person household</b> .....	<b>2.21</b>	<b>7,950</b>	<b>425</b>	<b>1,315</b>	<b>3,550</b>	<b>1,785</b>	<b>875</b>
Row percent .....	(X)	100.0	5.3	16.5	44.7	22.5	11.0
Column percent .....	(X)	22.4	12.4	11.6	25.0	36.4	51.9

### 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>19.0</b>	<b>42,050</b>	<b>7,175</b>	<b>19,285</b>	<b>8,265</b>	<b>4,680</b>	<b>2,645</b>
Row percent .....	(X)	100.0	17.1	45.9	19.7	11.1	6.3
Column percent .....	(X)	100.0	100.0	100.0	100.0	100.0	100.0
<b>Drove alone</b> .....	<b>18.9</b>	<b>36,080</b>	<b>5,900</b>	<b>17,155</b>	<b>7,040</b>	<b>3,795</b>	<b>2,190</b>
Row percent .....	(X)	100.0	16.4	47.5	19.5	10.5	6.1
Column percent .....	(X)	85.8	82.2	89.0	85.2	81.1	82.8
<b>Carpooled</b> .....	<b>20.1</b>	<b>4,575</b>	<b>770</b>	<b>1,750</b>	<b>1,020</b>	<b>715</b>	<b>320</b>
Row percent .....	(X)	100.0	16.8	38.3	22.3	15.6	7.0
Column percent .....	(X)	10.9	10.7	9.1	12.3	15.3	12.1
<b>Public transportation (including taxicab)</b> .....	<b>30.0</b>	<b>350</b>	<b>20</b>	<b>70</b>	<b>95</b>	<b>70</b>	<b>90</b>
Row percent .....	(X)	100.0	5.7	20.0	27.1	20.0	25.7
Column percent .....	(X)	0.8	0.3	0.4	1.1	1.5	3.4
<b>Bicycle or walked</b> .....	<b>10.2</b>	<b>685</b>	<b>405</b>	<b>165</b>	<b>30</b>	<b>80</b>	<b>4</b>
Row percent .....	(X)	100.0	59.1	24.1	4.4	11.7	0.6
Column percent .....	(X)	1.6	5.6	0.9	0.4	1.7	0.2
<b>Motorcycle or other means</b> .....	<b>22.7</b>	<b>360</b>	<b>75</b>	<b>140</b>	<b>80</b>	<b>20</b>	<b>40</b>
Row percent .....	(X)	100.0	20.8	38.9	22.2	5.6	11.1
Column percent .....	(X)	0.9	1.0	0.7	1.0	0.4	1.5

<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.