



## CENSUS TRANSPORTATION PLANNING PACKAGE (CTPP 2000)

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

**Geographic Area: Madison County, North Carolina**

Subject	1990 Census		Census 2000		Change 1990 to 2000	
	Number	Percent	Number	Percent	Number	Percent
<b>POPULATION</b>						
<b>Total population</b> .....	16,953	100.0	19,635	100.0	2,682	15.8
In households .....	16,114	95.1	18,740	95.4	2,626	16.3
In group quarters .....	839	4.9	895	4.6	56	6.7
<b>HOUSEHOLD SIZE</b>						
<b>Total households</b> .....	6,513	100.0	7,996	100.0	1,483	22.8
1-person household .....	1,489	22.9	2,098	26.2	609	40.9
2-person household .....	2,367	36.3	3,097	38.7	730	30.8
3-person household .....	1,306	20.1	1,399	17.5	93	7.1
4-person household .....	916	14.1	946	11.8	30	3.3
5-or-more-person household .....	435	6.7	456	5.7	21	4.8
Mean number of persons per household .....	2.47	(X)	2.34	(X)	-0.13	(X)
<b>VEHICLES AVAILABLE<sup>1</sup></b>						
<b>Total households</b> .....	6,513	100.0	7,996	100.0	1,483	22.8
No vehicle available .....	863	13.3	631	7.9	-232	-26.9
1 vehicle available .....	1,797	27.6	2,285	28.6	488	27.2
2 vehicles available .....	2,276	34.9	3,218	40.2	942	41.4
3 vehicles available .....	1,076	16.5	1,356	17.0	280	26.0
4 vehicles available .....	353	5.4	398	5.0	45	12.7
5 or more vehicles available .....	148	2.3	108	1.4	-40	-27.0
Mean vehicles per household .....	1.81	(X)	1.87	(X)	0.06	(X)
<b>WORKERS BY SEX<sup>1</sup></b>						
<b>Workers 16 years and over</b> .....	7,493	100.0	8,570	100.0	1,077	14.4
Male .....	4,110	54.9	4,750	55.4	640	15.6
Female .....	3,383	45.1	3,820	44.6	437	12.9
<b>MEANS OF TRANSPORTATION TO WORK</b>						
<b>Workers 16 years and over</b> .....	7,493	100.0	8,570	100.0	1,077	14.4
Drove alone .....	5,352	71.4	6,767	79.0	1,415	26.4
Carpooled .....	1,467	19.6	1,161	13.5	-306	-20.9
Public transportation (including taxicab) .....	15	0.2	13	0.2	-2	-13.3
Bicycle or walked .....	257	3.4	236	2.8	-21	-8.2
Motorcycle or other means .....	92	1.2	75	0.9	-17	-18.5
Worked at home .....	310	4.1	318	3.7	8	2.6
<b>TRAVEL TIME TO WORK</b>						
<b>Workers who did not work at home</b> .....	7,183	100.0	8,252	100.0	1,069	14.9
Less than 5 minutes .....	391	5.4	288	3.5	-103	-26.3
5 to 9 minutes .....	807	11.2	692	8.4	-115	-14.3
10 to 14 minutes .....	718	10.0	926	11.2	208	29.0
15 to 19 minutes .....	745	10.4	766	9.3	21	2.8
20 to 29 minutes .....	1,132	15.8	1,514	18.3	382	33.7
30 to 44 minutes .....	1,906	26.5	2,247	27.2	341	17.9
45 or more minutes .....	1,484	20.7	1,819	22.0	335	22.6
Mean travel time to work (minutes) .....	26.5	(X)	30.1	(X)	3.5	(X)
<b>TIME LEAVING HOME TO GO TO WORK</b>						
<b>Workers who did not work at home</b> .....	7,183	100.0	8,252	100.0	1,069	14.9
5:00 a.m. to 6:59 a.m. ....	2,437	33.9	2,752	33.3	315	12.9
7:00 a.m. to 7:59 a.m. ....	2,309	32.1	2,685	32.5	376	16.3
8:00 a.m. to 8:59 a.m. ....	844	11.7	869	10.5	25	3.0
9:00 a.m. to 9:59 a.m. ....	266	3.7	311	3.8	45	16.9
10:00 a.m. to 11:59 a.m. ....	116	1.6	194	2.4	78	67.2
12:00 p.m. to 11:59 p.m. ....	1,021	14.2	1,056	12.8	35	3.4
12:00 a.m. to 4:59 a.m. ....	190	2.6	385	4.7	195	102.6

<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.

# CENSUS TRANSPORTATION PLANNING PACKAGE (CTPP 2000)



Table 2. Profile of Selected 2000 Characteristics

Geographic Area: Madison County, North Carolina

Subject	Census 2000	
	Number	Percent
<b>POPULATION BY AGE</b>		
Total population .....	19,635	100.0
Under 16 years .....	3,726	19.0
16 to 20 years .....	1,558	7.9
21 to 24 years .....	942	4.8
25 to 44 years .....	5,244	26.7
45 to 64 years .....	5,041	25.7
65 years and over .....	3,124	15.9
Mean age (years) .....	39.1	(X)
<b>HOUSEHOLD INCOME IN 1999<sup>1</sup></b>		
Total households .....	7,996	100.0
Less than \$15,000 .....	2,081	26.0
\$15,000 to 19,999 .....	536	6.7
\$20,000 to 24,999 .....	663	8.3
\$25,000 to 49,999 .....	2,633	32.9
\$50,000 to 74,999 .....	1,337	16.7
\$75,000 to 99,999 .....	384	4.8
\$100,000 or more .....	362	4.5
Mean household income (dollars) .....	38,201	(X)
Median household income (dollars) .....	30,985	(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>1.87</b>	<b>7,995</b>	<b>630</b>	<b>2,285</b>	<b>3,220</b>	<b>1,355</b>	<b>505</b>
Row percent .....	(X)	100.0	7.9	28.6	40.3	16.9	6.3
Column percent .....	(X)	100.0	100.0	100.0	100.0	100.0	100.0
<b>1-person household</b> .....	<b>1.10</b>	<b>2,100</b>	<b>465</b>	<b>1,115</b>	<b>410</b>	<b>80</b>	<b>25</b>
Row percent .....	(X)	100.0	22.1	53.1	19.5	3.8	1.2
Column percent .....	(X)	26.3	73.8	48.8	12.7	5.9	5.0
<b>2-person household</b> .....	<b>2.01</b>	<b>3,095</b>	<b>100</b>	<b>755</b>	<b>1,460</b>	<b>600</b>	<b>180</b>
Row percent .....	(X)	100.0	3.2	24.4	47.2	19.4	5.8
Column percent .....	(X)	38.7	15.9	33.0	45.3	44.3	35.6
<b>3-person household</b> .....	<b>2.30</b>	<b>1,400</b>	<b>25</b>	<b>230</b>	<b>630</b>	<b>355</b>	<b>155</b>
Row percent .....	(X)	100.0	1.8	16.4	45.0	25.4	11.1
Column percent .....	(X)	17.5	4.0	10.1	19.6	26.2	30.7
<b>4-or-more-person household</b> .....	<b>2.27</b>	<b>1,400</b>	<b>40</b>	<b>180</b>	<b>720</b>	<b>315</b>	<b>140</b>
Row percent .....	(X)	100.0	2.9	12.9	51.4	22.5	10.0
Column percent .....	(X)	17.5	6.3	7.9	22.4	23.2	27.7

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>30.1</b>	<b>8,250</b>	<b>980</b>	<b>1,690</b>	<b>1,515</b>	<b>2,245</b>	<b>1,820</b>
Row percent .....	(X)	100.0	11.9	20.5	18.4	27.2	22.1
Column percent .....	(X)	100.0	100.0	100.0	100.0	100.0	100.0
<b>Drove alone</b> .....	<b>28.8</b>	<b>6,765</b>	<b>725</b>	<b>1,425</b>	<b>1,345</b>	<b>1,920</b>	<b>1,355</b>
Row percent .....	(X)	100.0	10.7	21.1	19.9	28.4	20.0
Column percent .....	(X)	82.0	74.0	84.3	88.8	85.5	74.5
<b>Carpooled</b> .....	<b>39.2</b>	<b>1,160</b>	<b>60</b>	<b>210</b>	<b>165</b>	<b>300</b>	<b>425</b>
Row percent .....	(X)	100.0	5.2	18.1	14.2	25.9	36.6
Column percent .....	(X)	14.1	6.1	12.4	10.9	13.4	23.4
<b>Public transportation (including taxicab)</b> .....	<b>120.0</b>	<b>15</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>15</b>
Row percent .....	(X)	100.0	0.0	0.0	0.0	0.0	100.0
Column percent .....	(X)	0.2	0.0	0.0	0.0	0.0	0.8
<b>Bicycle or walked</b> .....	<b>14.2</b>	<b>235</b>	<b>180</b>	<b>35</b>	<b>4</b>	<b>4</b>	<b>10</b>
Row percent .....	(X)	100.0	76.6	14.9	1.7	1.7	4.3
Column percent .....	(X)	2.8	18.4	2.1	0.3	0.2	0.5
<b>Motorcycle or other means</b> .....	<b>34.7</b>	<b>75</b>	<b>15</b>	<b>25</b>	<b>4</b>	<b>20</b>	<b>15</b>
Row percent .....	(X)	100.0	20.0	33.3	5.3	26.7	20.0
Column percent .....	(X)	0.9	1.5	1.5	0.3	0.9	0.8

<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.