



## CENSUS TRANSPORTATION PLANNING PACKAGE (CTPP 2000)

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

**Geographic Area: Muscatine County, Iowa**

Subject	1990 Census		Census 2000		Change 1990 to 2000	
	Number	Percent	Number	Percent	Number	Percent
<b>POPULATION</b>						
<b>Total population</b> .....	39,907	100.0	41,722	100.0	1,815	4.5
In households .....	39,247	98.3	40,986	98.2	1,739	4.4
In group quarters .....	660	1.7	736	1.8	76	11.5
<b>HOUSEHOLD SIZE</b>						
<b>Total households</b> .....	14,734	100.0	15,883	100.0	1,149	7.8
1-person household .....	3,372	22.9	3,812	24.0	440	13.0
2-person household .....	4,719	32.0	5,393	34.0	674	14.3
3-person household .....	2,526	17.1	2,612	16.4	86	3.4
4-person household .....	2,462	16.7	2,395	15.1	-67	-2.7
5-or-more-person household .....	1,655	11.2	1,671	10.5	16	1.0
Mean number of persons per household .....	2.66	(X)	2.58	(X)	-0.08	(X)
<b>VEHICLES AVAILABLE<sup>1</sup></b>						
<b>Total households</b> .....	14,734	100.0	15,883	100.0	1,149	7.8
No vehicle available .....	1,104	7.5	984	6.2	-120	-10.9
1 vehicle available .....	4,274	29.0	4,787	30.1	513	12.0
2 vehicles available .....	5,908	40.1	6,674	42.0	766	13.0
3 vehicles available .....	2,413	16.4	2,369	14.9	-44	-1.8
4 vehicles available .....	738	5.0	653	4.1	-85	-11.5
5 or more vehicles available .....	297	2.0	416	2.6	119	40.1
Mean vehicles per household .....	1.89	(X)	1.90	(X)	0.01	(X)
<b>WORKERS BY SEX<sup>1</sup></b>						
<b>Workers 16 years and over</b> .....	18,869	100.0	20,540	100.0	1,671	8.9
Male .....	10,595	56.2	11,135	54.2	540	5.1
Female .....	8,274	43.8	9,400	45.8	1,126	13.6
<b>MEANS OF TRANSPORTATION TO WORK</b>						
<b>Workers 16 years and over</b> .....	18,869	100.0	20,538	100.0	1,669	8.8
Drove alone .....	14,337	76.0	16,395	79.8	2,058	14.4
Carpooled .....	2,340	12.4	2,361	11.5	21	0.9
Public transportation (including taxicab) .....	176	0.9	183	0.9	7	4.0
Bicycle or walked .....	919	4.9	629	3.1	-290	-31.6
Motorcycle or other means .....	141	0.7	208	1.0	67	47.5
Worked at home .....	956	5.1	762	3.7	-194	-20.3
<b>TRAVEL TIME TO WORK</b>						
<b>Workers who did not work at home</b> .....	17,913	100.0	19,776	100.0	1,863	10.4
Less than 5 minutes .....	1,113	6.2	1,141	5.8	28	2.5
5 to 9 minutes .....	4,214	23.5	4,109	20.8	-105	-2.5
10 to 14 minutes .....	4,090	22.8	4,683	23.7	593	14.5
15 to 19 minutes .....	3,172	17.7	3,292	16.6	120	3.8
20 to 29 minutes .....	2,580	14.4	3,025	15.3	445	17.2
30 to 44 minutes .....	1,720	9.6	2,298	11.6	578	33.6
45 or more minutes .....	1,024	5.7	1,228	6.2	204	19.9
Mean travel time to work (minutes) .....	15.9	(X)	17.3	(X)	1.4	(X)
<b>TIME LEAVING HOME TO GO TO WORK</b>						
<b>Workers who did not work at home</b> .....	17,913	100.0	19,776	100.0	1,863	10.4
5:00 a.m. to 6:59 a.m. ....	4,930	27.5	5,488	27.8	558	11.3
7:00 a.m. to 7:59 a.m. ....	5,479	30.6	6,473	32.7	994	18.1
8:00 a.m. to 8:59 a.m. ....	1,989	11.1	1,830	9.3	-159	-8.0
9:00 a.m. to 9:59 a.m. ....	476	2.7	479	2.4	3	0.6
10:00 a.m. to 11:59 a.m. ....	558	3.1	551	2.8	-7	-1.3
12:00 p.m. to 11:59 p.m. ....	3,574	20.0	3,826	19.3	252	7.1
12:00 a.m. to 4:59 a.m. ....	907	5.1	1,129	5.7	222	24.5

<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.

# CENSUS TRANSPORTATION PLANNING PACKAGE (CTPP 2000)



## Table 2. Profile of Selected 2000 Characteristics

Geographic Area: Muscatine County, Iowa

Subject	Census 2000	
	Number	Percent
<b>POPULATION BY AGE</b>		
Total population .....	41,722	100.0
Under 16 years .....	9,933	23.8
16 to 20 years .....	2,958	7.1
21 to 24 years .....	1,954	4.7
25 to 44 years .....	12,010	28.8
45 to 64 years .....	9,497	22.8
65 years and over .....	5,370	12.9
Mean age (years) .....	36.1	(X)
<b>HOUSEHOLD INCOME IN 1999<sup>1</sup></b>		
Total households .....	15,883	100.0
Less than \$15,000 .....	2,114	13.3
\$15,000 to 19,999 .....	1,098	6.9
\$20,000 to 24,999 .....	1,159	7.3
\$25,000 to 49,999 .....	5,197	32.7
\$50,000 to 74,999 .....	3,420	21.5
\$75,000 to 99,999 .....	1,740	11.0
\$100,000 or more .....	1,155	7.3
Mean household income (dollars) .....	50,581	(X)
Median household income (dollars) .....	41,803	(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>1.90</b>	<b>15,885</b>	<b>985</b>	<b>4,785</b>	<b>6,675</b>	<b>2,370</b>	<b>1,070</b>
Row percent .....	(X)	100.0	6.2	30.1	42.0	14.9	6.7
Column percent .....	(X)	100.0	100.0	100.0	100.0	100.0	100.0
<b>1-person household</b> .....	<b>1.14</b>	<b>3,810</b>	<b>595</b>	<b>2,395</b>	<b>655</b>	<b>100</b>	<b>65</b>
Row percent .....	(X)	100.0	15.6	62.9	17.2	2.6	1.7
Column percent .....	(X)	24.0	60.4	50.1	9.8	4.2	6.1
<b>2-person household</b> .....	<b>1.94</b>	<b>5,395</b>	<b>190</b>	<b>1,210</b>	<b>3,045</b>	<b>700</b>	<b>245</b>
Row percent .....	(X)	100.0	3.5	22.4	56.4	13.0	4.5
Column percent .....	(X)	34.0	19.3	25.3	45.6	29.5	22.9
<b>3-person household</b> .....	<b>2.16</b>	<b>2,610</b>	<b>80</b>	<b>625</b>	<b>1,045</b>	<b>635</b>	<b>230</b>
Row percent .....	(X)	100.0	3.1	23.9	40.0	24.3	8.8
Column percent .....	(X)	16.4	8.1	13.1	15.7	26.8	21.5
<b>4-or-more-person household</b> .....	<b>2.37</b>	<b>4,065</b>	<b>115</b>	<b>560</b>	<b>1,930</b>	<b>930</b>	<b>530</b>
Row percent .....	(X)	100.0	2.8	13.8	47.5	22.9	13.0
Column percent .....	(X)	25.6	11.7	11.7	28.9	39.2	49.5

### 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>17.3</b>	<b>19,775</b>	<b>5,250</b>	<b>7,975</b>	<b>3,025</b>	<b>2,300</b>	<b>1,230</b>
Row percent .....	(X)	100.0	26.5	40.3	15.3	11.6	6.2
Column percent .....	(X)	100.0	100.0	100.0	100.0	100.0	100.0
<b>Drove alone</b> .....	<b>16.8</b>	<b>16,395</b>	<b>4,530</b>	<b>6,595</b>	<b>2,525</b>	<b>1,815</b>	<b>930</b>
Row percent .....	(X)	100.0	27.6	40.2	15.4	11.1	5.7
Column percent .....	(X)	82.9	86.3	82.7	83.5	78.9	75.6
<b>Carpooled</b> .....	<b>19.3</b>	<b>2,360</b>	<b>345</b>	<b>975</b>	<b>465</b>	<b>420</b>	<b>155</b>
Row percent .....	(X)	100.0	14.6	41.3	19.7	17.8	6.6
Column percent .....	(X)	11.9	6.6	12.2	15.4	18.3	12.6
<b>Public transportation (including taxicab)</b> .....	<b>24.6</b>	<b>185</b>	<b>4</b>	<b>95</b>	<b>10</b>	<b>25</b>	<b>45</b>
Row percent .....	(X)	100.0	2.2	51.4	5.4	13.5	24.3
Column percent .....	(X)	0.9	0.1	1.2	0.3	1.1	3.7
<b>Bicycle or walked</b> .....	<b>15.0</b>	<b>630</b>	<b>335</b>	<b>230</b>	<b>25</b>	<b>4</b>	<b>35</b>
Row percent .....	(X)	100.0	53.2	36.5	4.0	0.6	5.6
Column percent .....	(X)	3.2	6.4	2.9	0.8	0.2	2.8
<b>Motorcycle or other means</b> .....	<b>39.5</b>	<b>210</b>	<b>35</b>	<b>80</b>	<b>0</b>	<b>35</b>	<b>65</b>
Row percent .....	(X)	100.0	16.7	38.1	0.0	16.7	31.0
Column percent .....	(X)	1.1	0.7	1.0	0.0	1.5	5.3

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(X) Not applicable.  
Source: U.S. Census Bureau. Census of Population and Housing, 1990 and 2000 long-form (sample) data.