



## CENSUS TRANSPORTATION PLANNING PACKAGE (CTPP 2000)

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

**Geographic Area: Black Hawk County, Iowa**

Subject	1990 Census		Census 2000		Change 1990 to 2000	
	Number	Percent	Number	Percent	Number	Percent
<b>POPULATION</b>						
<b>Total population</b> .....	123,798	100.0	128,012	100.0	4,214	3.4
In households .....	117,476	94.9	121,553	95.0	4,077	3.5
In group quarters .....	6,322	5.1	6,459	5.0	137	2.2
<b>HOUSEHOLD SIZE</b>						
<b>Total households</b> .....	47,162	100.0	49,736	100.0	2,574	5.5
1-person household .....	12,045	25.5	13,449	27.0	1,404	11.7
2-person household .....	16,397	34.8	17,585	35.4	1,188	7.2
3-person household .....	7,567	16.0	7,856	15.8	289	3.8
4-person household .....	6,841	14.5	6,715	13.5	-126	-1.8
5-or-more-person household .....	4,312	9.1	4,131	8.3	-181	-4.2
Mean number of persons per household .....	2.49	(X)	2.44	(X)	-0.05	(X)
<b>VEHICLES AVAILABLE<sup>1</sup></b>						
<b>Total households</b> .....	47,162	100.0	49,736	100.0	2,574	5.5
No vehicle available .....	3,678	7.8	3,845	7.7	167	4.5
1 vehicle available .....	15,424	32.7	15,658	31.5	234	1.5
2 vehicles available .....	18,685	39.6	19,504	39.2	819	4.4
3 vehicles available .....	6,637	14.1	7,129	14.3	492	7.4
4 vehicles available .....	1,882	4.0	2,587	5.2	705	37.5
5 or more vehicles available .....	856	1.8	1,013	2.0	157	18.3
Mean vehicles per household .....	1.80	(X)	1.85	(X)	0.05	(X)
<b>WORKERS BY SEX<sup>1</sup></b>						
<b>Workers 16 years and over</b> .....	55,582	100.0	62,895	100.0	7,313	13.2
Male .....	29,381	52.9	31,815	50.6	2,434	8.3
Female .....	26,201	47.1	31,080	49.4	4,879	18.6
<b>MEANS OF TRANSPORTATION TO WORK</b>						
<b>Workers 16 years and over</b> .....	55,582	100.0	62,897	100.0	7,315	13.2
Drove alone .....	45,080	81.1	52,078	82.8	6,998	15.5
Carpooled .....	4,289	7.7	5,312	8.4	1,023	23.9
Public transportation (including taxicab) .....	454	0.8	508	0.8	54	11.9
Bicycle or walked .....	3,482	6.3	2,897	4.6	-585	-16.8
Motorcycle or other means .....	239	0.4	269	0.4	30	12.6
Worked at home .....	2,038	3.7	1,833	2.9	-205	-10.1
<b>TRAVEL TIME TO WORK</b>						
<b>Workers who did not work at home</b> .....	53,544	100.0	61,064	100.0	7,520	14.0
Less than 5 minutes .....	3,119	5.8	2,931	4.8	-188	-6.0
5 to 9 minutes .....	10,828	20.2	12,004	19.7	1,176	10.9
10 to 14 minutes .....	13,501	25.2	16,514	27.0	3,013	22.3
15 to 19 minutes .....	11,754	22.0	13,845	22.7	2,091	17.8
20 to 29 minutes .....	9,638	18.0	10,139	16.6	501	5.2
30 to 44 minutes .....	2,938	5.5	3,199	5.2	261	8.9
45 or more minutes .....	1,766	3.3	2,432	4.0	666	37.7
Mean travel time to work (minutes) .....	14.9	(X)	15.7	(X)	0.8	(X)
<b>TIME LEAVING HOME TO GO TO WORK</b>						
<b>Workers who did not work at home</b> .....	53,544	100.0	61,064	100.0	7,520	14.0
5:00 a.m. to 6:59 a.m. ....	14,471	27.0	15,929	26.1	1,458	10.1
7:00 a.m. to 7:59 a.m. ....	15,953	29.8	18,056	29.6	2,103	13.2
8:00 a.m. to 8:59 a.m. ....	7,340	13.7	7,975	13.1	635	8.7
9:00 a.m. to 9:59 a.m. ....	2,796	5.2	2,760	4.5	-36	-1.3
10:00 a.m. to 11:59 a.m. ....	1,896	3.5	2,019	3.3	123	6.5
12:00 p.m. to 11:59 p.m. ....	10,080	18.8	12,265	20.1	2,185	21.7
12:00 a.m. to 4:59 a.m. ....	1,008	1.9	2,060	3.4	1,052	104.4

<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: Black Hawk County, Iowa**

Subject	Census 2000	
	Number	Percent
<b>POPULATION BY AGE</b>		
<b>Total population</b> .....	128,012	100.0
Under 16 years .....	26,158	20.4
16 to 20 years .....	12,004	9.4
21 to 24 years .....	11,449	8.9
25 to 44 years .....	32,315	25.2
45 to 64 years .....	28,170	22.0
65 years and over .....	17,916	14.0
Mean age (years) .....	36.4	(X)
<b>HOUSEHOLD INCOME IN 1999<sup>1</sup></b>		
<b>Total households</b> .....	49,736	100.0
Less than \$15,000 .....	8,482	17.1
\$15,000 to 19,999 .....	3,558	7.2
\$20,000 to 24,999 .....	3,635	7.3
\$25,000 to 49,999 .....	16,437	33.0
\$50,000 to 74,999 .....	9,886	19.9
\$75,000 to 99,999 .....	4,224	8.5
\$100,000 or more .....	3,514	7.1
Mean household income (dollars) .....	47,679	(X)
Median household income (dollars) .....	37,266	(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>1.85</b>	<b>49,735</b>	<b>3,845</b>	<b>15,660</b>	<b>19,505</b>	<b>7,130</b>	<b>3,600</b>
Row percent .....	(X)	100.0	7.7	31.5	39.2	14.3	7.2
Column percent .....	(X)	100.0	100.0	100.0	100.0	100.0	100.0
<b>1-person household</b> .....	<b>1.02</b>	<b>13,450</b>	<b>2,695</b>	<b>8,535</b>	<b>1,725</b>	<b>335</b>	<b>165</b>
Row percent .....	(X)	100.0	20.0	63.5	12.8	2.5	1.2
Column percent .....	(X)	27.0	70.1	54.5	8.8	4.7	4.6
<b>2-person household</b> .....	<b>1.92</b>	<b>17,585</b>	<b>620</b>	<b>4,110</b>	<b>10,005</b>	<b>2,095</b>	<b>755</b>
Row percent .....	(X)	100.0	3.5	23.4	56.9	11.9	4.3
Column percent .....	(X)	35.4	16.1	26.2	51.3	29.4	21.0
<b>3-person household</b> .....	<b>2.21</b>	<b>7,855</b>	<b>235</b>	<b>1,505</b>	<b>3,285</b>	<b>2,185</b>	<b>645</b>
Row percent .....	(X)	100.0	3.0	19.2	41.8	27.8	8.2
Column percent .....	(X)	15.8	6.1	9.6	16.8	30.6	17.9
<b>4-or-more-person household</b> .....	<b>2.49</b>	<b>10,845</b>	<b>300</b>	<b>1,510</b>	<b>4,495</b>	<b>2,515</b>	<b>2,035</b>
Row percent .....	(X)	100.0	2.8	13.9	41.4	23.2	18.8
Column percent .....	(X)	21.8	7.8	9.6	23.0	35.3	56.5

**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>15.7</b>	<b>61,065</b>	<b>14,935</b>	<b>30,360</b>	<b>10,140</b>	<b>3,200</b>	<b>2,430</b>
Row percent .....	(X)	100.0	24.5	49.7	16.6	5.2	4.0
Column percent .....	(X)	100.0	100.0	100.0	100.0	100.0	100.0
<b>Drove alone</b> .....	<b>15.4</b>	<b>52,080</b>	<b>12,120</b>	<b>26,940</b>	<b>8,680</b>	<b>2,500</b>	<b>1,835</b>
Row percent .....	(X)	100.0	23.3	51.7	16.7	4.8	3.5
Column percent .....	(X)	85.3	81.2	88.7	85.6	78.1	75.5
<b>Carpooled</b> .....	<b>18.9</b>	<b>5,310</b>	<b>890</b>	<b>2,455</b>	<b>1,145</b>	<b>480</b>	<b>340</b>
Row percent .....	(X)	100.0	16.8	46.2	21.6	9.0	6.4
Column percent .....	(X)	8.7	6.0	8.1	11.3	15.0	14.0
<b>Public transportation (including taxicab)</b> .....	<b>28.9</b>	<b>510</b>	<b>35</b>	<b>100</b>	<b>145</b>	<b>140</b>	<b>90</b>
Row percent .....	(X)	100.0	6.9	19.6	28.4	27.5	17.6
Column percent .....	(X)	0.8	0.2	0.3	1.4	4.4	3.7
<b>Bicycle or walked</b> .....	<b>9.3</b>	<b>2,895</b>	<b>1,850</b>	<b>795</b>	<b>85</b>	<b>65</b>	<b>100</b>
Row percent .....	(X)	100.0	63.9	27.5	2.9	2.2	3.5
Column percent .....	(X)	4.7	12.4	2.6	0.8	2.0	4.1
<b>Motorcycle or other means</b> .....	<b>41.6</b>	<b>270</b>	<b>35</b>	<b>75</b>	<b>80</b>	<b>10</b>	<b>65</b>
Row percent .....	(X)	100.0	13.0	27.8	29.6	3.7	24.1
Column percent .....	(X)	0.4	0.2	0.2	0.8	0.3	2.7

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