



## CENSUS TRANSPORTATION PLANNING PACKAGE (CTPP 2000)

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

**Geographic Area: Iowa**

Subject	1990 Census		Census 2000		Change 1990 to 2000	
	Number	Percent	Number	Percent	Number	Percent
<b>POPULATION</b>						
<b>Total population</b> .....	2,776,755	100.0	2,926,324	100.0	149,569	5.4
In households .....	2,677,227	96.4	2,821,939	96.4	144,712	5.4
In group quarters .....	99,528	3.6	104,385	3.6	4,857	4.9
<b>HOUSEHOLD SIZE</b>						
<b>Total households</b> .....	1,065,243	100.0	1,150,197	100.0	84,954	8.0
1-person household .....	274,365	25.8	312,815	27.2	38,450	14.0
2-person household .....	367,093	34.5	408,418	35.5	41,325	11.3
3-person household .....	164,062	15.4	170,170	14.8	6,108	3.7
4-person household .....	156,645	14.7	155,069	13.5	-1,576	-1.0
5-or-more-person household .....	103,078	9.7	103,725	9.0	647	0.6
Mean number of persons per household .....	2.51	(X)	2.45	(X)	-0.06	(X)
<b>VEHICLES AVAILABLE<sup>1</sup></b>						
<b>Total households</b> .....	1,065,243	100.0	1,150,197	100.0	84,954	8.0
No vehicle available .....	73,497	6.9	72,815	6.3	-682	-0.9
1 vehicle available .....	330,685	31.0	349,368	30.4	18,683	5.6
2 vehicles available .....	433,240	40.7	466,887	40.6	33,647	7.8
3 vehicles available .....	163,399	15.3	182,572	15.9	19,173	11.7
4 vehicles available .....	45,984	4.3	55,257	4.8	9,273	20.2
5 or more vehicles available .....	18,438	1.7	23,298	2.0	4,860	26.4
Mean vehicles per household .....	1.85	(X)	1.89	(X)	0.04	(X)
<b>WORKERS BY SEX<sup>1</sup></b>						
<b>Workers 16 years and over</b> .....	1,322,064	100.0	1,469,765	100.0	147,701	11.2
Male .....	713,816	54.0	772,090	52.5	58,274	8.2
Female .....	608,248	46.0	697,670	47.5	89,422	14.7
<b>MEANS OF TRANSPORTATION TO WORK</b>						
<b>Workers 16 years and over</b> .....	1,322,064	100.0	1,469,763	100.0	147,699	11.2
Drove alone .....	970,933	73.4	1,155,008	78.6	184,075	19.0
Carpooled .....	156,930	11.9	158,699	10.8	1,769	1.1
Public transportation (including taxicab) .....	16,373	1.2	15,021	1.0	-1,352	-8.3
Bicycle or walked .....	80,941	6.1	63,332	4.3	-17,609	-21.8
Motorcycle or other means .....	8,137	0.6	7,919	0.5	-218	-2.7
Worked at home .....	88,750	6.7	69,784	4.7	-18,966	-21.4
<b>TRAVEL TIME TO WORK</b>						
<b>Workers who did not work at home</b> .....	1,233,314	100.0	1,399,979	100.0	166,665	13.5
Less than 5 minutes .....	100,045	8.1	100,616	7.2	571	0.6
5 to 9 minutes .....	268,921	21.8	271,589	19.4	2,668	1.0
10 to 14 minutes .....	256,277	20.8	283,804	20.3	27,527	10.7
15 to 19 minutes .....	210,481	17.1	234,745	16.8	24,264	11.5
20 to 29 minutes .....	204,144	16.6	251,314	18.0	47,170	23.1
30 to 44 minutes .....	123,217	10.0	158,554	11.3	35,337	28.7
45 or more minutes .....	70,229	5.7	99,357	7.1	29,128	41.5
Mean travel time to work (minutes) .....	16.2	(X)	18.5	(X)	2.2	(X)
<b>TIME LEAVING HOME TO GO TO WORK</b>						
<b>Workers who did not work at home</b> .....	1,233,314	100.0	1,399,979	100.0	166,665	13.5
5:00 a.m. to 6:59 a.m. ....	321,672	26.1	385,991	27.6	64,319	20.0
7:00 a.m. to 7:59 a.m. ....	421,953	34.2	468,719	33.5	46,766	11.1
8:00 a.m. to 8:59 a.m. ....	171,525	13.9	175,206	12.5	3,681	2.1
9:00 a.m. to 9:59 a.m. ....	50,280	4.1	53,533	3.8	3,253	6.5
10:00 a.m. to 11:59 a.m. ....	34,748	2.8	39,155	2.8	4,407	12.7
12:00 p.m. to 11:59 p.m. ....	204,115	16.6	229,639	16.4	25,524	12.5
12:00 a.m. to 4:59 a.m. ....	29,021	2.4	47,736	3.4	18,715	64.5

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: Iowa**

Subject	Census 2000	
	Number	Percent
<b>POPULATION BY AGE</b>		
Total population .....	2,926,324	100.0
Under 16 years .....	645,050	22.0
16 to 20 years .....	226,511	7.7
21 to 24 years .....	158,907	5.4
25 to 44 years .....	809,243	27.7
45 to 64 years .....	650,236	22.2
65 years and over .....	436,377	14.9
Mean age (years) .....	37.2	(X)
<b>HOUSEHOLD INCOME IN 1999<sup>1</sup></b>		
Total households .....	1,150,197	100.0
Less than \$15,000 .....	171,116	14.9
\$15,000 to 19,999 .....	79,381	6.9
\$20,000 to 24,999 .....	85,741	7.5
\$25,000 to 49,999 .....	386,917	33.6
\$50,000 to 74,999 .....	242,022	21.0
\$75,000 to 99,999 .....	101,287	8.8
\$100,000 or more .....	83,733	7.3
Mean household income (dollars) .....	49,079	(X)
Median household income (dollars) .....	39,469	(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>1.89</b>	<b>1,150,195</b>	<b>72,815</b>	<b>349,370</b>	<b>466,885</b>	<b>182,570</b>	<b>78,555</b>
Row percent .....	(X)	100.0	6.3	30.4	40.6	15.9	6.8
Column percent .....	(X)	100.0	100.0	100.0	100.0	100.0	100.0
<b>1-person household</b> .....	<b>1.08</b>	<b>312,815</b>	<b>50,305</b>	<b>206,115</b>	<b>44,030</b>	<b>8,695</b>	<b>3,665</b>
Row percent .....	(X)	100.0	16.1	65.9	14.1	2.8	1.2
Column percent .....	(X)	27.2	69.1	59.0	9.4	4.8	4.7
<b>2-person household</b> .....	<b>1.98</b>	<b>408,420</b>	<b>12,720</b>	<b>85,715</b>	<b>232,680</b>	<b>59,705</b>	<b>17,595</b>
Row percent .....	(X)	100.0	3.1	21.0	57.0	14.6	4.3
Column percent .....	(X)	35.5	17.5	24.5	49.8	32.7	22.4
<b>3-person household</b> .....	<b>2.29</b>	<b>170,170</b>	<b>4,545</b>	<b>29,380</b>	<b>71,580</b>	<b>48,145</b>	<b>16,520</b>
Row percent .....	(X)	100.0	2.7	17.3	42.1	28.3	9.7
Column percent .....	(X)	14.8	6.2	8.4	15.3	26.4	21.0
<b>4-or-more-person household</b> .....	<b>2.49</b>	<b>258,795</b>	<b>5,245</b>	<b>28,155</b>	<b>118,595</b>	<b>66,020</b>	<b>40,775</b>
Row percent .....	(X)	100.0	2.0	10.9	45.8	25.5	15.8
Column percent .....	(X)	22.5	7.2	8.1	25.4	36.2	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>18.5</b>	<b>1,399,980</b>	<b>372,205</b>	<b>518,550</b>	<b>251,315</b>	<b>158,555</b>	<b>99,355</b>
Row percent .....	(X)	100.0	26.6	37.0	18.0	11.3	7.1
Column percent .....	(X)	100.0	100.0	100.0	100.0	100.0	100.0
<b>Drove alone</b> .....	<b>18.1</b>	<b>1,155,010</b>	<b>300,890</b>	<b>440,455</b>	<b>212,205</b>	<b>126,825</b>	<b>74,635</b>
Row percent .....	(X)	100.0	26.1	38.1	18.4	11.0	6.5
Column percent .....	(X)	82.5	80.8	84.9	84.4	80.0	75.1
<b>Carpooled</b> .....	<b>23.2</b>	<b>158,700</b>	<b>28,155</b>	<b>54,180</b>	<b>31,055</b>	<b>25,915</b>	<b>19,395</b>
Row percent .....	(X)	100.0	17.7	34.1	19.6	16.3	12.2
Column percent .....	(X)	11.3	7.6	10.4	12.4	16.3	19.5
<b>Public transportation (including taxicab)</b> .....	<b>28.0</b>	<b>15,020</b>	<b>895</b>	<b>4,790</b>	<b>3,365</b>	<b>3,360</b>	<b>2,610</b>
Row percent .....	(X)	100.0	6.0	31.9	22.4	22.4	17.4
Column percent .....	(X)	1.1	0.2	0.9	1.3	2.1	2.6
<b>Bicycle or walked</b> .....	<b>9.4</b>	<b>63,330</b>	<b>40,105</b>	<b>16,660</b>	<b>3,635</b>	<b>1,595</b>	<b>1,340</b>
Row percent .....	(X)	100.0	63.3	26.3	5.7	2.5	2.1
Column percent .....	(X)	4.5	10.8	3.2	1.4	1.0	1.3
<b>Motorcycle or other means</b> .....	<b>31.9</b>	<b>7,920</b>	<b>2,165</b>	<b>2,465</b>	<b>1,055</b>	<b>855</b>	<b>1,380</b>
Row percent .....	(X)	100.0	27.3	31.1	13.3	10.8	17.4
Column percent .....	(X)	0.6	0.6	0.5	0.4	0.5	1.4

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