



## CENSUS TRANSPORTATION PLANNING PACKAGE (CTPP 2000)

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

**Geographic Area: Hardin County, Iowa**

Subject	1990 Census		Census 2000		Change 1990 to 2000	
	Number	Percent	Number	Percent	Number	Percent
<b>POPULATION</b>						
<b>Total population</b> .....	19,094	100.0	18,812	100.0	-282	-1.5
In households .....	18,148	95.0	17,955	95.4	-193	-1.1
In group quarters .....	946	5.0	857	4.6	-89	-9.4
<b>HOUSEHOLD SIZE</b>						
<b>Total households</b> .....	7,602	100.0	7,636	100.0	34	0.4
1-person household .....	2,112	27.8	2,245	29.4	133	6.3
2-person household .....	2,844	37.4	2,826	37.0	-18	-0.6
3-person household .....	1,013	13.3	991	13.0	-22	-2.2
4-person household .....	1,044	13.7	965	12.6	-79	-7.6
5-or-more-person household .....	589	7.7	609	8.0	20	3.4
Mean number of persons per household .....	2.39	(X)	2.35	(X)	-0.04	(X)
<b>VEHICLES AVAILABLE<sup>1</sup></b>						
<b>Total households</b> .....	7,602	100.0	7,636	100.0	34	0.4
No vehicle available .....	508	6.7	381	5.0	-127	-25.0
1 vehicle available .....	2,461	32.4	2,355	30.8	-106	-4.3
2 vehicles available .....	3,039	40.0	3,128	41.0	89	2.9
3 vehicles available .....	1,220	16.0	1,210	15.8	-10	-0.8
4 vehicles available .....	295	3.9	386	5.1	91	30.8
5 or more vehicles available .....	79	1.0	176	2.3	97	122.8
Mean vehicles per household .....	1.82	(X)	1.93	(X)	0.11	(X)
<b>WORKERS BY SEX<sup>1</sup></b>						
<b>Workers 16 years and over</b> .....	8,414	100.0	8,780	100.0	366	4.3
Male .....	4,643	55.2	4,680	53.3	37	0.8
Female .....	3,771	44.8	4,100	46.7	329	8.7
<b>MEANS OF TRANSPORTATION TO WORK</b>						
<b>Workers 16 years and over</b> .....	8,414	100.0	8,781	100.0	367	4.4
Drove alone .....	6,018	71.5	6,854	78.1	836	13.9
Carpooled .....	901	10.7	893	10.2	-8	-0.9
Public transportation (including taxicab) .....	10	0.1	13	0.1	3	30.0
Bicycle or walked .....	659	7.8	409	4.7	-250	-37.9
Motorcycle or other means .....	50	0.6	38	0.4	-12	-24.0
Worked at home .....	776	9.2	574	6.5	-202	-26.0
<b>TRAVEL TIME TO WORK</b>						
<b>Workers who did not work at home</b> .....	7,638	100.0	8,207	100.0	569	7.4
Less than 5 minutes .....	1,016	13.3	1,104	13.5	88	8.7
5 to 9 minutes .....	2,451	32.1	2,090	25.5	-361	-14.7
10 to 14 minutes .....	1,569	20.5	1,560	19.0	-9	-0.6
15 to 19 minutes .....	853	11.2	904	11.0	51	6.0
20 to 29 minutes .....	689	9.0	993	12.1	304	44.1
30 to 44 minutes .....	617	8.1	841	10.2	224	36.3
45 or more minutes .....	443	5.8	715	8.7	272	61.4
Mean travel time to work (minutes) .....	14.1	(X)	17.5	(X)	3.4	(X)
<b>TIME LEAVING HOME TO GO TO WORK</b>						
<b>Workers who did not work at home</b> .....	7,638	100.0	8,207	100.0	569	7.4
5:00 a.m. to 6:59 a.m. ....	1,997	26.1	2,390	29.1	393	19.7
7:00 a.m. to 7:59 a.m. ....	2,821	36.9	2,758	33.6	-63	-2.2
8:00 a.m. to 8:59 a.m. ....	1,178	15.4	1,002	12.2	-176	-14.9
9:00 a.m. to 9:59 a.m. ....	288	3.8	258	3.1	-30	-10.4
10:00 a.m. to 11:59 a.m. ....	210	2.7	189	2.3	-21	-10.0
12:00 p.m. to 11:59 p.m. ....	983	12.9	1,272	15.5	289	29.4
12:00 a.m. to 4:59 a.m. ....	161	2.1	338	4.1	177	109.9

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: Hardin County, Iowa

Subject	Census 2000	
	Number	Percent
<b>POPULATION BY AGE</b>		
<b>Total population</b> .....	18,812	100.0
Under 16 years .....	3,979	21.2
16 to 20 years .....	1,507	8.0
21 to 24 years .....	711	3.8
25 to 44 years .....	4,494	23.9
45 to 64 years .....	4,221	22.4
65 years and over .....	3,900	20.7
Mean age (years) .....	40.5	(X)
<b>HOUSEHOLD INCOME IN 1999<sup>1</sup></b>		
<b>Total households</b> .....	7,636	100.0
Less than \$15,000 .....	1,168	15.3
\$15,000 to 19,999 .....	661	8.7
\$20,000 to 24,999 .....	645	8.4
\$25,000 to 49,999 .....	2,902	38.0
\$50,000 to 74,999 .....	1,460	19.1
\$75,000 to 99,999 .....	482	6.3
\$100,000 or more .....	318	4.2
Mean household income (dollars) .....	42,273	(X)
Median household income (dollars) .....	35,429	(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>1.93</b>	<b>7,635</b>	<b>380</b>	<b>2,355</b>	<b>3,130</b>	<b>1,210</b>	<b>560</b>
Row percent .....	(X)	100.0	5.0	30.8	41.0	15.8	7.3
Column percent .....	(X)	100.0	100.0	100.0	100.0	100.0	100.0
<b>1-person household</b> .....	<b>1.19</b>	<b>2,245</b>	<b>270</b>	<b>1,505</b>	<b>340</b>	<b>75</b>	<b>50</b>
Row percent .....	(X)	100.0	12.0	67.0	15.1	3.3	2.2
Column percent .....	(X)	29.4	71.1	63.9	10.9	6.2	8.9
<b>2-person household</b> .....	<b>2.04</b>	<b>2,825</b>	<b>60</b>	<b>495</b>	<b>1,680</b>	<b>475</b>	<b>115</b>
Row percent .....	(X)	100.0	2.1	17.5	59.5	16.8	4.1
Column percent .....	(X)	37.0	15.8	21.0	53.7	39.3	20.5
<b>3-person household</b> .....	<b>2.30</b>	<b>990</b>	<b>20</b>	<b>180</b>	<b>415</b>	<b>285</b>	<b>95</b>
Row percent .....	(X)	100.0	2.0	18.2	41.9	28.8	9.6
Column percent .....	(X)	13.0	5.3	7.6	13.3	23.6	17.0
<b>4-or-more-person household</b> .....	<b>2.54</b>	<b>1,575</b>	<b>30</b>	<b>175</b>	<b>690</b>	<b>375</b>	<b>300</b>
Row percent .....	(X)	100.0	1.9	11.1	43.8	23.8	19.0
Column percent .....	(X)	20.6	7.9	7.4	22.0	31.0	53.6

### 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>17.5</b>	<b>8,205</b>	<b>3,195</b>	<b>2,465</b>	<b>995</b>	<b>840</b>	<b>715</b>
Row percent .....	(X)	100.0	38.9	30.0	12.1	10.2	8.7
Column percent .....	(X)	100.0	100.0	100.0	100.0	100.0	100.0
<b>Drove alone</b> .....	<b>17.3</b>	<b>6,855</b>	<b>2,630</b>	<b>2,115</b>	<b>865</b>	<b>680</b>	<b>565</b>
Row percent .....	(X)	100.0	38.4	30.9	12.6	9.9	8.2
Column percent .....	(X)	83.5	82.3	85.8	86.9	81.0	79.0
<b>Carpooled</b> .....	<b>22.3</b>	<b>895</b>	<b>270</b>	<b>210</b>	<b>120</b>	<b>150</b>	<b>135</b>
Row percent .....	(X)	100.0	30.2	23.5	13.4	16.8	15.1
Column percent .....	(X)	10.9	8.5	8.5	12.1	17.9	18.9
<b>Public transportation (including taxicab)</b> .....	<b>39.2</b>	<b>15</b>	<b>0</b>	<b>10</b>	<b>0</b>	<b>0</b>	<b>4</b>
Row percent .....	(X)	100.0	0.0	66.7	0.0	0.0	26.7
Column percent .....	(X)	0.2	0.0	0.4	0.0	0.0	0.6
<b>Bicycle or walked</b> .....	<b>6.6</b>	<b>410</b>	<b>285</b>	<b>115</b>	<b>4</b>	<b>0</b>	<b>4</b>
Row percent .....	(X)	100.0	69.5	28.0	1.0	0.0	1.0
Column percent .....	(X)	5.0	8.9	4.7	0.4	0.0	0.6
<b>Motorcycle or other means</b> .....	<b>39.3</b>	<b>40</b>	<b>10</b>	<b>10</b>	<b>0</b>	<b>10</b>	<b>4</b>
Row percent .....	(X)	100.0	25.0	25.0	0.0	25.0	10.0
Column percent .....	(X)	0.5	0.3	0.4	0.0	1.2	0.6

<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.