



**CENSUS TRANSPORTATION PLANNING PACKAGE (CTPP 2000)**

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

**Geographic Area: Wapello County, Iowa**

Subject	1990 Census		Census 2000		Change 1990 to 2000	
	Number	Percent	Number	Percent	Number	Percent
<b>POPULATION</b>						
<b>Total population</b> .....	35,687	100.0	36,051	100.0	364	1.0
In households .....	34,973	98.0	35,010	97.1	37	0.1
In group quarters .....	714	2.0	1,041	2.9	327	45.8
<b>HOUSEHOLD SIZE</b>						
<b>Total households</b> .....	14,499	100.0	14,789	100.0	290	2.0
1-person household .....	3,928	27.1	4,170	28.2	242	6.2
2-person household .....	5,249	36.2	5,451	36.9	202	3.8
3-person household .....	2,326	16.0	2,239	15.1	-87	-3.7
4-person household .....	1,945	13.4	1,863	12.6	-82	-4.2
5-or-more-person household .....	1,051	7.2	1,066	7.2	15	1.4
Mean number of persons per household .....	2.41	(X)	2.37	(X)	-0.04	(X)
<b>VEHICLES AVAILABLE<sup>1</sup></b>						
<b>Total households</b> .....	14,499	100.0	14,789	100.0	290	2.0
No vehicle available .....	1,289	8.9	1,171	7.9	-118	-9.2
1 vehicle available .....	4,839	33.4	4,833	32.7	-6	-0.1
2 vehicles available .....	5,432	37.5	5,416	36.6	-16	-0.3
3 vehicles available .....	2,197	15.2	2,392	16.2	195	8.9
4 vehicles available .....	550	3.8	653	4.4	103	18.7
5 or more vehicles available .....	192	1.3	324	2.2	132	68.8
Mean vehicles per household .....	1.76	(X)	1.84	(X)	0.08	(X)
<b>WORKERS BY SEX<sup>1</sup></b>						
<b>Workers 16 years and over</b> .....	15,032	100.0	16,225	100.0	1,193	7.9
Male .....	8,158	54.3	8,635	53.2	477	5.8
Female .....	6,874	45.7	7,590	46.8	716	10.4
<b>MEANS OF TRANSPORTATION TO WORK</b>						
<b>Workers 16 years and over</b> .....	15,032	100.0	16,223	100.0	1,191	7.9
Drove alone .....	11,898	79.2	13,158	81.1	1,260	10.6
Carpooled .....	1,645	10.9	1,995	12.3	350	21.3
Public transportation (including taxicab) .....	130	0.9	155	1.0	25	19.2
Bicycle or walked .....	551	3.7	321	2.0	-230	-41.7
Motorcycle or other means .....	158	1.1	119	0.7	-39	-24.7
Worked at home .....	650	4.3	475	2.9	-175	-26.9
<b>TRAVEL TIME TO WORK</b>						
<b>Workers who did not work at home</b> .....	14,382	100.0	15,748	100.0	1,366	9.5
Less than 5 minutes .....	686	4.8	803	5.1	117	17.1
5 to 9 minutes .....	3,315	23.0	3,491	22.2	176	5.3
10 to 14 minutes .....	3,607	25.1	3,851	24.5	244	6.8
15 to 19 minutes .....	2,554	17.8	2,479	15.7	-75	-2.9
20 to 29 minutes .....	1,957	13.6	2,169	13.8	212	10.8
30 to 44 minutes .....	1,453	10.1	1,565	9.9	112	7.7
45 or more minutes .....	810	5.6	1,390	8.8	580	71.6
Mean travel time to work (minutes) .....	16.4	(X)	19.1	(X)	2.7	(X)
<b>TIME LEAVING HOME TO GO TO WORK</b>						
<b>Workers who did not work at home</b> .....	14,382	100.0	15,748	100.0	1,366	9.5
5:00 a.m. to 6:59 a.m. ....	4,430	30.8	4,662	29.6	232	5.2
7:00 a.m. to 7:59 a.m. ....	3,694	25.7	4,146	26.3	452	12.2
8:00 a.m. to 8:59 a.m. ....	1,982	13.8	1,833	11.6	-149	-7.5
9:00 a.m. to 9:59 a.m. ....	593	4.1	556	3.5	-37	-6.2
10:00 a.m. to 11:59 a.m. ....	485	3.4	411	2.6	-74	-15.3
12:00 p.m. to 11:59 p.m. ....	2,594	18.0	3,192	20.3	598	23.1
12:00 a.m. to 4:59 a.m. ....	604	4.2	948	6.0	344	57.0

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: Wapello County, Iowa

Subject	Census 2000	
	Number	Percent
<b>POPULATION BY AGE</b>		
<b>Total population</b> .....	36,051	100.0
Under 16 years .....	7,447	20.7
16 to 20 years .....	2,665	7.4
21 to 24 years .....	1,819	5.0
25 to 44 years .....	9,329	25.9
45 to 64 years .....	8,373	23.2
65 years and over .....	6,418	17.8
Mean age (years) .....	39.1	(X)
<b>HOUSEHOLD INCOME IN 1999<sup>1</sup></b>		
<b>Total households</b> .....	14,789	100.0
Less than \$15,000 .....	3,132	21.2
\$15,000 to 19,999 .....	1,131	7.6
\$20,000 to 24,999 .....	1,318	8.9
\$25,000 to 49,999 .....	5,344	36.1
\$50,000 to 74,999 .....	2,367	16.0
\$75,000 to 99,999 .....	937	6.3
\$100,000 or more .....	560	3.8
Mean household income (dollars) .....	39,383	(X)
Median household income (dollars) .....	32,188	(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>1.84</b>	<b>14,790</b>	<b>1,170</b>	<b>4,835</b>	<b>5,415</b>	<b>2,390</b>	<b>975</b>
Row percent .....	(X)	100.0	7.9	32.7	36.6	16.2	6.6
Column percent .....	(X)	100.0	100.0	100.0	100.0	100.0	100.0
<b>1-person household</b> .....	<b>1.05</b>	<b>4,170</b>	<b>835</b>	<b>2,500</b>	<b>640</b>	<b>175</b>	<b>20</b>
Row percent .....	(X)	100.0	20.0	60.0	15.3	4.2	0.5
Column percent .....	(X)	28.2	71.4	51.7	11.8	7.3	2.1
<b>2-person household</b> .....	<b>1.97</b>	<b>5,450</b>	<b>180</b>	<b>1,400</b>	<b>2,695</b>	<b>875</b>	<b>300</b>
Row percent .....	(X)	100.0	3.3	25.7	49.4	16.1	5.5
Column percent .....	(X)	36.8	15.4	29.0	49.8	36.6	30.8
<b>3-person household</b> .....	<b>2.12</b>	<b>2,240</b>	<b>85</b>	<b>605</b>	<b>765</b>	<b>640</b>	<b>145</b>
Row percent .....	(X)	100.0	3.8	27.0	34.2	28.6	6.5
Column percent .....	(X)	15.1	7.3	12.5	14.1	26.8	14.9
<b>4-or-more-person household</b> .....	<b>2.51</b>	<b>2,930</b>	<b>70</b>	<b>330</b>	<b>1,315</b>	<b>705</b>	<b>515</b>
Row percent .....	(X)	100.0	2.4	11.3	44.9	24.1	17.6
Column percent .....	(X)	19.8	6.0	6.8	24.3	29.5	52.8

### 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>19.1</b>	<b>15,750</b>	<b>4,295</b>	<b>6,330</b>	<b>2,170</b>	<b>1,565</b>	<b>1,390</b>
Row percent .....	(X)	100.0	27.3	40.2	13.8	9.9	8.8
Column percent .....	(X)	100.0	100.0	100.0	100.0	100.0	100.0
<b>Drove alone</b> .....	<b>18.4</b>	<b>13,160</b>	<b>3,695</b>	<b>5,385</b>	<b>1,785</b>	<b>1,245</b>	<b>1,050</b>
Row percent .....	(X)	100.0	28.1	40.9	13.6	9.5	8.0
Column percent .....	(X)	83.6	86.0	85.1	82.3	79.6	75.5
<b>Carpooled</b> .....	<b>24.1</b>	<b>1,995</b>	<b>390</b>	<b>740</b>	<b>325</b>	<b>260</b>	<b>280</b>
Row percent .....	(X)	100.0	19.5	37.1	16.3	13.0	14.0
Column percent .....	(X)	12.7	9.1	11.7	15.0	16.6	20.1
<b>Public transportation (including taxicab)</b> .....	<b>29.5</b>	<b>155</b>	<b>10</b>	<b>45</b>	<b>20</b>	<b>30</b>	<b>45</b>
Row percent .....	(X)	100.0	6.5	29.0	12.9	19.4	29.0
Column percent .....	(X)	1.0	0.2	0.7	0.9	1.9	3.2
<b>Bicycle or walked</b> .....	<b>14.5</b>	<b>320</b>	<b>160</b>	<b>90</b>	<b>30</b>	<b>25</b>	<b>15</b>
Row percent .....	(X)	100.0	50.0	28.1	9.4	7.8	4.7
Column percent .....	(X)	2.0	3.7	1.4	1.4	1.6	1.1
<b>Motorcycle or other means</b> .....	<b>11.1</b>	<b>120</b>	<b>35</b>	<b>70</b>	<b>4</b>	<b>4</b>	<b>0</b>
Row percent .....	(X)	100.0	29.2	58.3	3.3	3.3	0.0
Column percent .....	(X)	0.8	0.8	1.1	0.2	0.3	0.0

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