



## CENSUS TRANSPORTATION PLANNING PACKAGE (CTPP 2000)

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

**Geographic Area: Appanoose County, Iowa**

Subject	1990 Census		Census 2000		Change 1990 to 2000	
	Number	Percent	Number	Percent	Number	Percent
<b>POPULATION</b>						
<b>Total population</b> .....	13,743	100.0	13,721	100.0	-22	-0.2
In households .....	13,511	98.3	13,501	98.4	-10	-0.1
In group quarters .....	232	1.7	220	1.6	-12	-5.2
<b>HOUSEHOLD SIZE</b>						
<b>Total households</b> .....	5,663	100.0	5,792	100.0	129	2.3
1-person household .....	1,618	28.6	1,718	29.7	100	6.2
2-person household .....	2,007	35.4	2,115	36.5	108	5.4
3-person household .....	790	14.0	841	14.5	51	6.5
4-person household .....	732	12.9	655	11.3	-77	-10.5
5-or-more-person household .....	516	9.1	463	8.0	-53	-10.3
Mean number of persons per household .....	2.39	(X)	2.33	(X)	-0.05	(X)
<b>VEHICLES AVAILABLE<sup>1</sup></b>						
<b>Total households</b> .....	5,663	100.0	5,792	100.0	129	2.3
No vehicle available .....	485	8.6	445	7.7	-40	-8.2
1 vehicle available .....	1,860	32.8	1,817	31.4	-43	-2.3
2 vehicles available .....	2,073	36.6	2,068	35.7	-5	-0.2
3 vehicles available .....	912	16.1	1,035	17.9	123	13.5
4 vehicles available .....	224	4.0	305	5.3	81	36.2
5 or more vehicles available .....	109	1.9	122	2.1	13	11.9
Mean vehicles per household .....	1.80	(X)	1.89	(X)	0.09	(X)
<b>WORKERS BY SEX<sup>1</sup></b>						
<b>Workers 16 years and over</b> .....	5,581	100.0	5,840	100.0	259	4.6
Male .....	3,080	55.2	3,115	53.3	35	1.1
Female .....	2,501	44.8	2,730	46.7	229	9.2
<b>MEANS OF TRANSPORTATION TO WORK</b>						
<b>Workers 16 years and over</b> .....	5,581	100.0	5,842	100.0	261	4.7
Drove alone .....	4,272	76.5	4,656	79.7	384	9.0
Carpooled .....	550	9.9	670	11.5	120	21.8
Public transportation (including taxicab) .....	14	0.3	9	0.2	-5	-35.7
Bicycle or walked .....	259	4.6	176	3.0	-83	-32.0
Motorcycle or other means .....	63	1.1	55	0.9	-8	-12.7
Worked at home .....	423	7.6	276	4.7	-147	-34.8
<b>TRAVEL TIME TO WORK</b>						
<b>Workers who did not work at home</b> .....	5,158	100.0	5,566	100.0	408	7.9
Less than 5 minutes .....	526	10.2	491	8.8	-35	-6.7
5 to 9 minutes .....	1,533	29.7	1,200	21.6	-333	-21.7
10 to 14 minutes .....	896	17.4	1,254	22.5	358	40.0
15 to 19 minutes .....	851	16.5	854	15.3	3	0.4
20 to 29 minutes .....	688	13.3	647	11.6	-41	-6.0
30 to 44 minutes .....	326	6.3	460	8.3	134	41.1
45 or more minutes .....	338	6.6	660	11.9	322	95.3
Mean travel time to work (minutes) .....	15.1	(X)	20.4	(X)	5.3	(X)
<b>TIME LEAVING HOME TO GO TO WORK</b>						
<b>Workers who did not work at home</b> .....	5,158	100.0	5,566	100.0	408	7.9
5:00 a.m. to 6:59 a.m. ....	1,162	22.5	1,538	27.6	376	32.4
7:00 a.m. to 7:59 a.m. ....	1,791	34.7	1,817	32.6	26	1.5
8:00 a.m. to 8:59 a.m. ....	714	13.8	652	11.7	-62	-8.7
9:00 a.m. to 9:59 a.m. ....	203	3.9	206	3.7	3	1.5
10:00 a.m. to 11:59 a.m. ....	150	2.9	155	2.8	5	3.3
12:00 p.m. to 11:59 p.m. ....	942	18.3	1,019	18.3	77	8.2
12:00 a.m. to 4:59 a.m. ....	196	3.8	179	3.2	-17	-8.7

<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: Appanoose County, Iowa

Subject	Census 2000	
	Number	Percent
<b>POPULATION BY AGE</b>		
<b>Total population</b> .....	13,721	100.0
Under 16 years .....	2,823	20.6
16 to 20 years .....	975	7.1
21 to 24 years .....	522	3.8
25 to 44 years .....	3,438	25.1
45 to 64 years .....	3,224	23.5
65 years and over .....	2,739	20.0
Mean age (years) .....	40.4	(X)
<b>HOUSEHOLD INCOME IN 1999<sup>1</sup></b>		
<b>Total households</b> .....	5,792	100.0
Less than \$15,000 .....	1,420	24.5
\$15,000 to 19,999 .....	581	10.0
\$20,000 to 24,999 .....	505	8.7
\$25,000 to 49,999 .....	2,142	37.0
\$50,000 to 74,999 .....	764	13.2
\$75,000 to 99,999 .....	236	4.1
\$100,000 or more .....	144	2.5
Mean household income (dollars) .....	34,306	(X)
Median household income (dollars) .....	28,612	(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>5,790</b>	<b>445</b>	<b>1,815</b>	<b>2,070</b>	<b>1,035</b>	<b>425</b>
Row percent .....	(X)	100.0	7.7	31.3	35.8	17.9	7.3
Column percent .....	(X)	100.0	100.0	100.0	100.0	100.0	100.0
<b>1-person household</b> .....	<b>1.09</b>	<b>1,720</b>	<b>315</b>	<b>1,030</b>	<b>290</b>	<b>60</b>	<b>20</b>
Row percent .....	(X)	100.0	18.3	59.9	16.9	3.5	1.2
Column percent .....	(X)	29.7	70.8	56.7	14.0	5.8	4.7
<b>2-person household</b> .....	<b>2.07</b>	<b>2,115</b>	<b>70</b>	<b>465</b>	<b>985</b>	<b>470</b>	<b>125</b>
Row percent .....	(X)	100.0	3.3	22.0	46.6	22.2	5.9
Column percent .....	(X)	36.5	15.7	25.6	47.6	45.4	29.4
<b>3-person household</b> .....	<b>2.28</b>	<b>840</b>	<b>10</b>	<b>170</b>	<b>355</b>	<b>220</b>	<b>85</b>
Row percent .....	(X)	100.0	1.2	20.2	42.3	26.2	10.1
Column percent .....	(X)	14.5	2.2	9.4	17.1	21.3	20.0
<b>4-or-more-person household</b> .....	<b>2.49</b>	<b>1,120</b>	<b>45</b>	<b>155</b>	<b>440</b>	<b>285</b>	<b>195</b>
Row percent .....	(X)	100.0	4.0	13.8	39.3	25.4	17.4
Column percent .....	(X)	19.3	10.1	8.5	21.3	27.5	45.9

### 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>20.4</b>	<b>5,565</b>	<b>1,690</b>	<b>2,110</b>	<b>645</b>	<b>460</b>	<b>660</b>
Row percent .....	(X)	100.0	30.4	37.9	11.6	8.3	11.9
Column percent .....	(X)	100.0	100.0	100.0	100.0	100.0	100.0
<b>Drove alone</b> .....	<b>18.7</b>	<b>4,655</b>	<b>1,415</b>	<b>1,790</b>	<b>590</b>	<b>390</b>	<b>470</b>
Row percent .....	(X)	100.0	30.4	38.5	12.7	8.4	10.1
Column percent .....	(X)	83.6	83.7	84.8	91.5	84.8	71.2
<b>Carpooled</b> .....	<b>36.4</b>	<b>670</b>	<b>120</b>	<b>250</b>	<b>50</b>	<b>65</b>	<b>185</b>
Row percent .....	(X)	100.0	17.9	37.3	7.5	9.7	27.6
Column percent .....	(X)	12.0	7.1	11.8	7.8	14.1	28.0
<b>Public transportation (including taxicab)</b> .....	<b>55.0</b>	<b>10</b>	<b>4</b>	<b>4</b>	<b>4</b>	<b>0</b>	<b>4</b>
Row percent .....	(X)	100.0	40.0	40.0	40.0	0.0	40.0
Column percent .....	(X)	0.2	0.2	0.2	0.6	0.0	0.6
<b>Bicycle or walked</b> .....	<b>5.2</b>	<b>175</b>	<b>130</b>	<b>40</b>	<b>0</b>	<b>4</b>	<b>0</b>
Row percent .....	(X)	100.0	74.3	22.9	0.0	2.3	0.0
Column percent .....	(X)	3.1	7.7	1.9	0.0	0.9	0.0
<b>Motorcycle or other means</b> .....	<b>10.2</b>	<b>55</b>	<b>25</b>	<b>25</b>	<b>0</b>	<b>4</b>	<b>4</b>
Row percent .....	(X)	100.0	45.5	45.5	0.0	7.3	7.3
Column percent .....	(X)	1.0	1.5	1.2	0.0	0.9	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.