



CENSUS TRANSPORTATION PLANNING PACKAGE (CTPP 2000)

Table 1. Profile of Selected 1990 and 2000 Characteristics

Geographic Area: Union County, Iowa

Subject	1990 Census		Census 2000		Change 1990 to 2000	
	Number	Percent	Number	Percent	Number	Percent
POPULATION						
Total population	12,750	100.0	12,309	100.0	-441	-3.5
In households	12,491	98.0	12,017	97.6	-474	-3.8
In group quarters	259	2.0	292	2.4	33	12.7
HOUSEHOLD SIZE						
Total households	5,156	100.0	5,278	100.0	122	2.4
1-person household	1,431	27.8	1,650	31.3	219	15.3
2-person household	1,800	34.9	1,935	36.7	135	7.5
3-person household	709	13.8	714	13.5	5	0.7
4-person household	754	14.6	614	11.6	-140	-18.6
5-or-more-person household	462	9.0	365	6.9	-97	-21.0
Mean number of persons per household	2.42	(X)	2.28	(X)	-0.15	(X)
VEHICLES AVAILABLE¹						
Total households	5,156	100.0	5,278	100.0	122	2.4
No vehicle available	502	9.7	378	7.2	-124	-24.7
1 vehicle available	1,467	28.5	1,609	30.5	142	9.7
2 vehicles available	1,839	35.7	2,060	39.0	221	12.0
3 vehicles available	931	18.1	832	15.8	-99	-10.6
4 vehicles available	326	6.3	272	5.2	-54	-16.6
5 or more vehicles available	91	1.8	127	2.4	36	39.6
Mean vehicles per household	1.89	(X)	1.89	(X)	<0	(X)
WORKERS BY SEX¹						
Workers 16 years and over	5,590	100.0	6,080	100.0	490	8.8
Male	3,078	55.1	3,165	52.1	87	2.8
Female	2,512	44.9	2,915	47.9	403	16.0
MEANS OF TRANSPORTATION TO WORK						
Workers 16 years and over	5,590	100.0	6,080	100.0	490	8.8
Drove alone	4,322	77.3	4,884	80.3	562	13.0
Carpooled	556	9.9	590	9.7	34	6.1
Public transportation (including taxicab)	29	0.5	97	1.6	68	234.5
Bicycle or walked	250	4.5	176	2.9	-74	-29.6
Motorcycle or other means	53	0.9	52	0.9	-1	-1.9
Worked at home	380	6.8	281	4.6	-99	-26.1
TRAVEL TIME TO WORK						
Workers who did not work at home	5,210	100.0	5,799	100.0	589	11.3
Less than 5 minutes	703	13.5	587	10.1	-116	-16.5
5 to 9 minutes	1,833	35.2	1,957	33.7	124	6.8
10 to 14 minutes	1,074	20.6	1,175	20.3	101	9.4
15 to 19 minutes	544	10.4	635	11.0	91	16.7
20 to 29 minutes	535	10.3	511	8.8	-24	-4.5
30 to 44 minutes	295	5.7	429	7.4	134	45.4
45 or more minutes	226	4.3	505	8.7	279	123.5
Mean travel time to work (minutes)	12.8	(X)	16.4	(X)	3.5	(X)
TIME LEAVING HOME TO GO TO WORK						
Workers who did not work at home	5,210	100.0	5,799	100.0	589	11.3
5:00 a.m. to 6:59 a.m.	1,283	24.6	1,741	30.0	458	35.7
7:00 a.m. to 7:59 a.m.	1,915	36.8	1,817	31.3	-98	-5.1
8:00 a.m. to 8:59 a.m.	786	15.1	633	10.9	-153	-19.5
9:00 a.m. to 9:59 a.m.	179	3.4	171	2.9	-8	-4.5
10:00 a.m. to 11:59 a.m.	129	2.5	127	2.2	-2	-1.6
12:00 p.m. to 11:59 p.m.	752	14.4	985	17.0	233	31.0
12:00 a.m. to 4:59 a.m.	166	3.2	325	5.6	159	95.8

1 See the entry for this item in the Technical Notes in the root directory or state subdirectories (filename: tech_notes.txt).
 <0 Negative value is too near zero to display.
 (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: Union County, Iowa

Subject	Census 2000	
	Number	Percent
POPULATION BY AGE		
Total population	12,309	100.0
Under 16 years	2,518	20.5
16 to 20 years	947	7.7
21 to 24 years	502	4.1
25 to 44 years	3,081	25.0
45 to 64 years	2,961	24.1
65 years and over	2,300	18.7
Mean age (years)	39.9	(X)
HOUSEHOLD INCOME IN 1999¹		
Total households	5,278	100.0
Less than \$15,000	1,009	19.1
\$15,000 to 19,999	531	10.1
\$20,000 to 24,999	458	8.7
\$25,000 to 49,999	1,887	35.8
\$50,000 to 74,999	933	17.7
\$75,000 to 99,999	267	5.1
\$100,000 or more	193	3.7
Mean household income (dollars)	38,609	(X)
Median household income (dollars)	31,905	(X)

Household Size by Vehicles Available¹

Household Size	Mean vehicles per household	Vehicles available					
		Total households	No vehicle	1 vehicle	2 vehicles	3 vehicles	4 or more vehicles
Total households	1.89	5,280	380	1,610	2,060	830	400
Row percent	(X)	100.0	7.2	30.5	39.0	15.7	7.6
Column percent	(X)	100.0	100.0	100.0	100.0	100.0	100.0
1-person household	1.08	1,650	320	1,020	225	40	40
Row percent	(X)	100.0	19.4	61.8	13.6	2.4	2.4
Column percent	(X)	31.2	84.2	63.4	10.9	4.8	10.0
2-person household	2.05	1,935	30	360	1,145	315	90
Row percent	(X)	100.0	1.6	18.6	59.2	16.3	4.7
Column percent	(X)	36.6	7.9	22.4	55.6	38.0	22.5
3-person household	2.42	715	15	105	270	245	80
Row percent	(X)	100.0	2.1	14.7	37.8	34.3	11.2
Column percent	(X)	13.5	3.9	6.5	13.1	29.5	20.0
4-or-more-person household	2.56	980	10	125	420	230	190
Row percent	(X)	100.0	1.0	12.8	42.9	23.5	19.4
Column percent	(X)	18.6	2.6	7.8	20.4	27.7	47.5

Means of Transportation to Work by Travel Time to Work¹

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
Workers who did not work at home	16.4	5,800	2,545	1,810	510	430	505
Row percent	(X)	100.0	43.9	31.2	8.8	7.4	8.7
Column percent	(X)	100.0	100.0	100.0	100.0	100.0	100.0
Drove alone	15.5	4,885	2,210	1,555	390	355	370
Row percent	(X)	100.0	45.2	31.8	8.0	7.3	7.6
Column percent	(X)	84.2	86.8	85.9	76.5	82.6	73.3
Carpooled	23.5	590	175	160	85	60	110
Row percent	(X)	100.0	29.7	27.1	14.4	10.2	18.6
Column percent	(X)	10.2	6.9	8.8	16.7	14.0	21.8
Public transportation (including taxicab)	25.7	95	10	45	15	10	10
Row percent	(X)	100.0	10.5	47.4	15.8	10.5	10.5
Column percent	(X)	1.6	0.4	2.5	2.9	2.3	2.0
Bicycle or walked	6.7	175	130	35	15	0	0
Row percent	(X)	100.0	74.3	20.0	8.6	0.0	0.0
Column percent	(X)	3.0	5.1	1.9	2.9	0.0	0.0
Motorcycle or other means	34.8	50	20	15	4	0	10
Row percent	(X)	100.0	40.0	30.0	8.0	0.0	20.0
Column percent	(X)	0.9	0.8	0.8	0.8	0.0	2.0

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 Source: U.S. Census Bureau. Census of Population and Housing, 1990 and 2000 long-form (sample) data.