



CENSUS TRANSPORTATION PLANNING PACKAGE (CTPP 2000)

Table 1. Profile of Selected 1990 and 2000 Characteristics

Geographic Area: Cass County, Iowa

Subject	1990 Census		Census 2000		Change 1990 to 2000	
	Number	Percent	Number	Percent	Number	Percent
POPULATION						
Total population	15,128	100.0	14,684	100.0	-444	-2.9
In households	14,736	97.4	14,219	96.8	-517	-3.5
In group quarters	392	2.6	465	3.2	73	18.6
HOUSEHOLD SIZE						
Total households	6,172	100.0	6,115	100.0	-57	-0.9
1-person household	1,781	28.9	1,801	29.5	20	1.1
2-person household	2,204	35.7	2,273	37.2	69	3.1
3-person household	809	13.1	854	14.0	45	5.6
4-person household	814	13.2	740	12.1	-74	-9.1
5-or-more-person household	564	9.1	447	7.3	-117	-20.7
Mean number of persons per household	2.39	(X)	2.33	(X)	-0.06	(X)
VEHICLES AVAILABLE¹						
Total households	6,172	100.0	6,115	100.0	-57	-0.9
No vehicle available	432	7.0	431	7.0	-1	-0.2
1 vehicle available	1,918	31.1	1,915	31.3	-3	-0.2
2 vehicles available	2,529	41.0	2,198	35.9	-331	-13.1
3 vehicles available	958	15.5	1,092	17.9	134	14.0
4 vehicles available	232	3.8	344	5.6	112	48.3
5 or more vehicles available	103	1.7	135	2.2	32	31.1
Mean vehicles per household	1.84	(X)	1.92	(X)	0.08	(X)
WORKERS BY SEX¹						
Workers 16 years and over	6,784	100.0	7,265	100.0	481	7.1
Male	3,673	54.1	3,955	54.4	282	7.7
Female	3,111	45.9	3,310	45.6	199	6.4
MEANS OF TRANSPORTATION TO WORK						
Workers 16 years and over	6,784	100.0	7,267	100.0	483	7.1
Drove alone	4,947	72.9	5,606	77.1	659	13.3
Carpooled	619	9.1	772	10.6	153	24.7
Public transportation (including taxicab)	2	>0	26	0.4	24	1,200.0
Bicycle or walked	305	4.5	311	4.3	6	2.0
Motorcycle or other means	29	0.4	29	0.4	0	0.0
Worked at home	882	13.0	523	7.2	-359	-40.7
TRAVEL TIME TO WORK						
Workers who did not work at home	5,902	100.0	6,744	100.0	842	14.3
Less than 5 minutes	883	15.0	886	13.1	3	0.3
5 to 9 minutes	2,221	37.6	1,869	27.7	-352	-15.8
10 to 14 minutes	1,032	17.5	1,161	17.2	129	12.5
15 to 19 minutes	671	11.4	719	10.7	48	7.2
20 to 29 minutes	588	10.0	760	11.3	172	29.3
30 to 44 minutes	273	4.6	551	8.2	278	101.8
45 or more minutes	234	4.0	798	11.8	564	241.0
Mean travel time to work (minutes)	12.1	(X)	18.9	(X)	6.8	(X)
TIME LEAVING HOME TO GO TO WORK						
Workers who did not work at home	5,902	100.0	6,744	100.0	842	14.3
5:00 a.m. to 6:59 a.m.	1,357	23.0	1,912	28.4	555	40.9
7:00 a.m. to 7:59 a.m.	2,105	35.7	2,198	32.6	93	4.4
8:00 a.m. to 8:59 a.m.	1,108	18.8	954	14.1	-154	-13.9
9:00 a.m. to 9:59 a.m.	288	4.9	383	5.7	95	33.0
10:00 a.m. to 11:59 a.m.	149	2.5	118	1.7	-31	-20.8
12:00 p.m. to 11:59 p.m.	777	13.2	904	13.4	127	16.3
12:00 a.m. to 4:59 a.m.	118	2.0	275	4.1	157	133.1

1 See the entry for this item in the Technical Notes in the root directory or state subdirectories (filename: tech_notes.txt).
 >0 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: Cass County, Iowa

Subject	Census 2000	
	Number	Percent
POPULATION BY AGE		
Total population	14,684	100.0
Under 16 years	3,034	20.7
16 to 20 years	947	6.4
21 to 24 years	407	2.8
25 to 44 years	3,747	25.5
45 to 64 years	3,494	23.8
65 years and over	3,055	20.8
Mean age (years)	41.2	(X)
HOUSEHOLD INCOME IN 1999¹		
Total households	6,115	100.0
Less than \$15,000	1,073	17.5
\$15,000 to 19,999	543	8.9
\$20,000 to 24,999	525	8.6
\$25,000 to 49,999	2,390	39.1
\$50,000 to 74,999	983	16.1
\$75,000 to 99,999	324	5.3
\$100,000 or more	277	4.5
Mean household income (dollars)	39,982	(X)
Median household income (dollars)	32,922	(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	1.92	6,115	430	1,915	2,200	1,090	480
Row percent	(X)	100.0	7.0	31.3	36.0	17.8	7.8
Column percent	(X)	100.0	100.0	100.0	100.0	100.0	100.0
1-person household	1.09	1,800	320	1,145	255	50	30
Row percent	(X)	100.0	17.8	63.6	14.2	2.8	1.7
Column percent	(X)	29.4	74.4	59.8	11.6	4.6	6.2
2-person household	2.03	2,275	60	490	1,220	385	120
Row percent	(X)	100.0	2.6	21.5	53.6	16.9	5.3
Column percent	(X)	37.2	14.0	25.6	55.5	35.3	25.0
3-person household	2.31	855	45	140	310	260	95
Row percent	(X)	100.0	5.3	16.4	36.3	30.4	11.1
Column percent	(X)	14.0	10.5	7.3	14.1	23.9	19.8
4-or-more-person household	2.67	1,185	10	140	415	395	230
Row percent	(X)	100.0	0.8	11.8	35.0	33.3	19.4
Column percent	(X)	19.4	2.3	7.3	18.9	36.2	47.9

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	18.9	6,745	2,755	1,880	760	550	800
Row percent	(X)	100.0	40.8	27.9	11.3	8.2	11.9
Column percent	(X)	100.0	100.0	100.0	100.0	100.0	100.0
Drove alone	18.1	5,605	2,355	1,550	645	445	615
Row percent	(X)	100.0	42.0	27.7	11.5	7.9	11.0
Column percent	(X)	83.1	85.5	82.4	84.9	80.9	76.9
Carpooled	28.9	770	190	230	100	80	170
Row percent	(X)	100.0	24.7	29.9	13.0	10.4	22.1
Column percent	(X)	11.4	6.9	12.2	13.2	14.5	21.2
Public transportation (including taxicab)	14.6	25	0	15	10	0	0
Row percent	(X)	100.0	0.0	60.0	40.0	0.0	0.0
Column percent	(X)	0.4	0.0	0.8	1.3	0.0	0.0
Bicycle or walked	8.2	310	200	80	0	25	4
Row percent	(X)	100.0	64.5	25.8	0.0	8.1	1.3
Column percent	(X)	4.6	7.3	4.3	0.0	4.5	0.5
Motorcycle or other means	20.3	30	10	4	4	4	4
Row percent	(X)	100.0	33.3	13.3	13.3	13.3	13.3
Column percent	(X)	0.4	0.4	0.2	0.5	0.7	0.5

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.