



CENSUS TRANSPORTATION PLANNING PACKAGE (CTPP 2000)

Table 1. Profile of Selected 1990 and 2000 Characteristics

Geographic Area: Emmons County, North Dakota

Subject	1990 Census		Census 2000		Change 1990 to 2000	
	Number	Percent	Number	Percent	Number	Percent
POPULATION						
Total population	4,830	100.0	4,331	100.0	-499	-10.3
In households	4,761	98.6	4,247	98.1	-514	-10.8
In group quarters	69	1.4	84	1.9	15	21.7
HOUSEHOLD SIZE						
Total households	1,861	100.0	1,767	100.0	-94	-5.1
1-person household	449	24.1	497	28.1	48	10.7
2-person household	713	38.3	687	38.9	-26	-3.6
3-person household	256	13.8	231	13.1	-25	-9.8
4-person household	223	12.0	172	9.7	-51	-22.9
5-or-more-person household	220	11.8	180	10.2	-40	-18.2
Mean number of persons per household	2.56	(X)	2.40	(X)	-0.15	(X)
VEHICLES AVAILABLE¹						
Total households	1,861	100.0	1,767	100.0	-94	-5.1
No vehicle available	101	5.4	94	5.3	-7	-6.9
1 vehicle available	466	25.0	446	25.2	-20	-4.3
2 vehicles available	693	37.2	745	42.2	52	7.5
3 vehicles available	414	22.2	311	17.6	-103	-24.9
4 vehicles available	135	7.3	110	6.2	-25	-18.5
5 or more vehicles available	52	2.8	61	3.5	9	17.3
Mean vehicles per household	2.10	(X)	2.06	(X)	-0.04	(X)
WORKERS BY SEX¹						
Workers 16 years and over	1,795	100.0	1,855	100.0	60	3.3
Male	1,056	58.8	980	52.8	-76	-7.2
Female	739	41.2	875	47.2	136	18.4
MEANS OF TRANSPORTATION TO WORK						
Workers 16 years and over	1,795	100.0	1,854	100.0	59	3.3
Drove alone	860	47.9	1,066	57.5	206	24.0
Carpooled	159	8.9	159	8.6	0	0.0
Public transportation (including taxicab)	8	0.4	6	0.3	-2	-25.0
Bicycle or walked	516	28.7	203	10.9	-313	-60.7
Motorcycle or other means	4	0.2	4	0.2	0	0.0
Worked at home	248	13.8	416	22.4	168	67.7
TRAVEL TIME TO WORK						
Workers who did not work at home	1,547	100.0	1,438	100.0	-109	-7.0
Less than 5 minutes	497	32.1	327	22.7	-170	-34.2
5 to 9 minutes	478	30.9	365	25.4	-113	-23.6
10 to 14 minutes	109	7.0	183	12.7	74	67.9
15 to 19 minutes	136	8.8	124	8.6	-12	-8.8
20 to 29 minutes	87	5.6	141	9.8	54	62.1
30 to 44 minutes	162	10.5	162	11.3	0	0.0
45 or more minutes	78	5.0	136	9.5	58	74.4
Mean travel time to work (minutes)	11.7	(X)	17.6	(X)	5.9	(X)
TIME LEAVING HOME TO GO TO WORK						
Workers who did not work at home	1,547	100.0	1,438	100.0	-109	-7.0
5:00 a.m. to 6:59 a.m.	344	22.2	304	21.1	-40	-11.6
7:00 a.m. to 7:59 a.m.	421	27.2	508	35.3	87	20.7
8:00 a.m. to 8:59 a.m.	433	28.0	358	24.9	-75	-17.3
9:00 a.m. to 9:59 a.m.	134	8.7	73	5.1	-61	-45.5
10:00 a.m. to 11:59 a.m.	40	2.6	30	2.1	-10	-25.0
12:00 p.m. to 11:59 p.m.	142	9.2	129	9.0	-13	-9.2
12:00 a.m. to 4:59 a.m.	33	2.1	36	2.5	3	9.1

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: Emmons County, North Dakota

Subject	Census 2000	
	Number	Percent
POPULATION BY AGE		
Total population	4,331	100.0
Under 16 years	912	21.1
16 to 20 years	231	5.3
21 to 24 years	63	1.5
25 to 44 years	998	23.0
45 to 64 years	1,020	23.6
65 years and over	1,107	25.6
Mean age (years)	43.5	(X)
HOUSEHOLD INCOME IN 1999¹		
Total households	1,767	100.0
Less than \$15,000	532	30.1
\$15,000 to 19,999	142	8.0
\$20,000 to 24,999	171	9.7
\$25,000 to 49,999	570	32.3
\$50,000 to 74,999	216	12.2
\$75,000 to 99,999	61	3.5
\$100,000 or more	75	4.2
Mean household income (dollars)	35,061	(X)
Median household income (dollars)	26,119	(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	2.06	1,765	95	445	745	310	170
Row percent	(X)	100.0	5.4	25.2	42.2	17.6	9.6
Column percent	(X)	100.0	100.0	100.0	100.0	100.0	100.0
1-person household	1.33	495	60	270	130	25	10
Row percent	(X)	100.0	12.1	54.5	26.3	5.1	2.0
Column percent	(X)	28.0	63.2	60.7	17.4	8.1	5.9
2-person household	2.13	685	25	120	365	130	45
Row percent	(X)	100.0	3.6	17.5	53.3	19.0	6.6
Column percent	(X)	38.8	26.3	27.0	49.0	41.9	26.5
3-person household	2.37	230	4	35	100	60	30
Row percent	(X)	100.0	1.7	15.2	43.5	26.1	13.0
Column percent	(X)	13.0	4.2	7.9	13.4	19.4	17.6
4-or-more-person household	2.75	350	4	25	145	95	85
Row percent	(X)	100.0	1.1	7.1	41.4	27.1	24.3
Column percent	(X)	19.8	4.2	5.6	19.5	30.6	50.0

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	17.6	1,440	690	305	140	160	135
Row percent	(X)	100.0	47.9	21.2	9.7	11.1	9.4
Column percent	(X)	100.0	100.0	100.0	100.0	100.0	100.0
Drove alone	18.6	1,065	450	250	110	145	105
Row percent	(X)	100.0	42.3	23.5	10.3	13.6	9.9
Column percent	(X)	74.0	65.2	82.0	78.6	90.6	77.8
Carpooled	20.6	160	70	25	30	15	25
Row percent	(X)	100.0	43.8	15.6	18.8	9.4	15.6
Column percent	(X)	11.1	10.1	8.2	21.4	9.4	18.5
Public transportation (including taxicab)	180.0	4	0	0	0	0	4
Row percent	(X)	100.0	0.0	0.0	0.0	0.0	100.0
Column percent	(X)	0.3	0.0	0.0	0.0	0.0	3.0
Bicycle or walked	4.8	205	170	30	0	4	0
Row percent	(X)	100.0	82.9	14.6	0.0	2.0	0.0
Column percent	(X)	14.2	24.6	9.8	0.0	2.5	0.0
Motorcycle or other means	62.5	4	4	0	0	0	4
Row percent	(X)	100.0	100.0	0.0	0.0	0.0	100.0
Column percent	(X)	0.3	0.6	0.0	0.0	0.0	3.0

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