



CENSUS TRANSPORTATION PLANNING PACKAGE (CTPP 2000)

Table 1. Profile of Selected 1990 and 2000 Characteristics

Geographic Area: Williams County, North Dakota

Subject	1990 Census		Census 2000		Change 1990 to 2000	
	Number	Percent	Number	Percent	Number	Percent
POPULATION						
Total population	21,129	100.0	19,761	100.0	-1,368	-6.5
In households	20,765	98.3	19,282	97.6	-1,483	-7.1
In group quarters	364	1.7	479	2.4	115	31.6
HOUSEHOLD SIZE						
Total households	8,076	100.0	8,081	100.0	5	0.1
1-person household	2,182	27.0	2,507	31.0	325	14.9
2-person household	2,538	31.4	2,759	34.1	221	8.7
3-person household	1,170	14.5	1,105	13.7	-65	-5.6
4-person household	1,244	15.4	1,017	12.6	-227	-18.2
5-or-more-person household	942	11.7	693	8.6	-249	-26.4
Mean number of persons per household	2.57	(X)	2.39	(X)	-0.19	(X)
VEHICLES AVAILABLE¹						
Total households	8,076	100.0	8,081	100.0	5	0.1
No vehicle available	456	5.6	519	6.4	63	13.8
1 vehicle available	2,531	31.3	2,484	30.7	-47	-1.9
2 vehicles available	3,218	39.8	3,066	37.9	-152	-4.7
3 vehicles available	1,315	16.3	1,449	17.9	134	10.2
4 vehicles available	431	5.3	430	5.3	-1	-0.2
5 or more vehicles available	125	1.5	133	1.6	8	6.4
Mean vehicles per household	1.90	(X)	1.90	(X)	>0	(X)
WORKERS BY SEX¹						
Workers 16 years and over	9,301	100.0	9,480	100.0	179	1.9
Male	5,215	56.1	5,025	53.0	-190	-3.6
Female	4,086	43.9	4,455	47.0	369	9.0
MEANS OF TRANSPORTATION TO WORK						
Workers 16 years and over	9,301	100.0	9,481	100.0	180	1.9
Drove alone	6,982	75.1	7,533	79.5	551	7.9
Carpooled	937	10.1	971	10.2	34	3.6
Public transportation (including taxicab)	12	0.1	12	0.1	0	0.0
Bicycle or walked	709	7.6	434	4.6	-275	-38.8
Motorcycle or other means	84	0.9	92	1.0	8	9.5
Worked at home	577	6.2	439	4.6	-138	-23.9
TRAVEL TIME TO WORK						
Workers who did not work at home	8,724	100.0	9,042	100.0	318	3.6
Less than 5 minutes	1,314	15.1	1,068	11.8	-246	-18.7
5 to 9 minutes	3,022	34.6	3,140	34.7	118	3.9
10 to 14 minutes	2,096	24.0	2,298	25.4	202	9.6
15 to 19 minutes	882	10.1	729	8.1	-153	-17.3
20 to 29 minutes	600	6.9	598	6.6	-2	-0.3
30 to 44 minutes	353	4.0	572	6.3	219	62.0
45 or more minutes	457	5.2	637	7.0	180	39.4
Mean travel time to work (minutes)	12.3	(X)	15.1	(X)	2.8	(X)
TIME LEAVING HOME TO GO TO WORK						
Workers who did not work at home	8,724	100.0	9,042	100.0	318	3.6
5:00 a.m. to 6:59 a.m.	1,435	16.4	1,518	16.8	83	5.8
7:00 a.m. to 7:59 a.m.	2,822	32.3	3,138	34.7	316	11.2
8:00 a.m. to 8:59 a.m.	2,168	24.9	2,118	23.4	-50	-2.3
9:00 a.m. to 9:59 a.m.	575	6.6	453	5.0	-122	-21.2
10:00 a.m. to 11:59 a.m.	248	2.8	308	3.4	60	24.2
12:00 p.m. to 11:59 p.m.	1,312	15.0	1,321	14.6	9	0.7
12:00 a.m. to 4:59 a.m.	164	1.9	186	2.1	22	13.4

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.

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Table 2. Profile of Selected 2000 Characteristics

Geographic Area: Williams County, North Dakota

Subject	Census 2000	
	Number	Percent
POPULATION BY AGE		
Total population	19,761	100.0
Under 16 years	4,413	22.3
16 to 20 years	1,589	8.0
21 to 24 years	711	3.6
25 to 44 years	5,098	25.8
45 to 64 years	4,694	23.8
65 years and over	3,256	16.5
Mean age (years)	38.6	(X)
HOUSEHOLD INCOME IN 1999¹		
Total households	8,081	100.0
Less than \$15,000	1,725	21.3
\$15,000 to 19,999	717	8.9
\$20,000 to 24,999	768	9.5
\$25,000 to 49,999	2,779	34.4
\$50,000 to 74,999	1,263	15.6
\$75,000 to 99,999	441	5.5
\$100,000 or more	388	4.8
Mean household income (dollars)	40,200	(X)
Median household income (dollars)	31,491	(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	1.90	8,080	520	2,485	3,065	1,450	565
Row percent	(X)	100.0	6.4	30.8	37.9	17.9	7.0
Column percent	(X)	100.0	100.0	100.0	100.0	100.0	100.0
1-person household	1.16	2,505	390	1,515	465	95	45
Row percent	(X)	100.0	15.6	60.5	18.6	3.8	1.8
Column percent	(X)	31.0	75.0	61.0	15.2	6.6	8.0
2-person household	2.04	2,760	70	570	1,470	510	140
Row percent	(X)	100.0	2.5	20.7	53.3	18.5	5.1
Column percent	(X)	34.2	13.5	22.9	48.0	35.2	24.8
3-person household	2.34	1,105	25	205	430	310	140
Row percent	(X)	100.0	2.3	18.6	38.9	28.1	12.7
Column percent	(X)	13.7	4.8	8.2	14.0	21.4	24.8
4-or-more-person household	2.49	1,710	35	195	705	535	245
Row percent	(X)	100.0	2.0	11.4	41.2	31.3	14.3
Column percent	(X)	21.2	6.7	7.8	23.0	36.9	43.4

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	15.1	9,040	4,210	3,025	600	570	635
Row percent	(X)	100.0	46.6	33.5	6.6	6.3	7.0
Column percent	(X)	100.0	100.0	100.0	100.0	100.0	100.0
Drove alone	14.0	7,535	3,620	2,535	485	440	450
Row percent	(X)	100.0	48.0	33.6	6.4	5.8	6.0
Column percent	(X)	83.4	86.0	83.8	80.8	77.2	70.9
Carpooled	25.8	970	235	355	105	115	160
Row percent	(X)	100.0	24.2	36.6	10.8	11.9	16.5
Column percent	(X)	10.7	5.6	11.7	17.5	20.2	25.2
Public transportation (including taxicab)	10.8	10	10	4	0	4	0
Row percent	(X)	100.0	100.0	40.0	0.0	40.0	0.0
Column percent	(X)	0.1	0.2	0.1	0.0	0.7	0.0
Bicycle or walked	7.3	435	305	105	4	15	4
Row percent	(X)	100.0	70.1	24.1	0.9	3.4	0.9
Column percent	(X)	4.8	7.2	3.5	0.7	2.6	0.6
Motorcycle or other means	30.8	90	40	30	0	4	20
Row percent	(X)	100.0	44.4	33.3	0.0	4.4	22.2
Column percent	(X)	1.0	1.0	1.0	0.0	0.7	3.1

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 (X) Not applicable.
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