



## CENSUS TRANSPORTATION PLANNING PACKAGE (CTPP 2000)

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

**Geographic Area: Barnes County, North Dakota**

Subject	1990 Census		Census 2000		Change 1990 to 2000	
	Number	Percent	Number	Percent	Number	Percent
<b>POPULATION</b>						
<b>Total population</b> .....	12,545	100.0	11,775	100.0	-770	-6.1
In households .....	11,947	95.2	11,205	95.2	-742	-6.2
In group quarters .....	598	4.8	570	4.8	-28	-4.7
<b>HOUSEHOLD SIZE</b>						
<b>Total households</b> .....	4,999	100.0	4,886	100.0	-113	-2.3
1-person household .....	1,485	29.7	1,529	31.3	44	3.0
2-person household .....	1,728	34.6	1,831	37.5	103	6.0
3-person household .....	670	13.4	610	12.5	-60	-9.0
4-person household .....	646	12.9	544	11.1	-102	-15.8
5-or-more-person household .....	470	9.4	372	7.6	-98	-20.9
Mean number of persons per household .....	2.39	(X)	2.29	(X)	-0.10	(X)
<b>VEHICLES AVAILABLE<sup>1</sup></b>						
<b>Total households</b> .....	4,999	100.0	4,886	100.0	-113	-2.3
No vehicle available .....	396	7.9	353	7.2	-43	-10.9
1 vehicle available .....	1,498	30.0	1,397	28.6	-101	-6.7
2 vehicles available .....	1,836	36.7	1,800	36.8	-36	-2.0
3 vehicles available .....	836	16.7	893	18.3	57	6.8
4 vehicles available .....	277	5.5	278	5.7	1	0.4
5 or more vehicles available .....	156	3.1	165	3.4	9	5.8
Mean vehicles per household .....	1.93	(X)	1.99	(X)	0.06	(X)
<b>WORKERS BY SEX<sup>1</sup></b>						
<b>Workers 16 years and over</b> .....	5,276	100.0	5,595	100.0	319	6.0
Male .....	2,876	54.5	2,945	52.6	69	2.4
Female .....	2,400	45.5	2,650	47.4	250	10.4
<b>MEANS OF TRANSPORTATION TO WORK</b>						
<b>Workers 16 years and over</b> .....	5,276	100.0	5,597	100.0	321	6.1
Drove alone .....	3,435	65.1	4,035	72.1	600	17.5
Carpooled .....	532	10.1	664	11.9	132	24.8
Public transportation (including taxicab) .....	9	0.2	2	>0	-7	-77.8
Bicycle or walked .....	748	14.2	424	7.6	-324	-43.3
Motorcycle or other means .....	42	0.8	88	1.6	46	109.5
Worked at home .....	510	9.7	384	6.9	-126	-24.7
<b>TRAVEL TIME TO WORK</b>						
<b>Workers who did not work at home</b> .....	4,766	100.0	5,213	100.0	447	9.4
Less than 5 minutes .....	872	18.3	656	12.6	-216	-24.8
5 to 9 minutes .....	1,718	36.0	1,795	34.4	77	4.5
10 to 14 minutes .....	921	19.3	954	18.3	33	3.6
15 to 19 minutes .....	428	9.0	460	8.8	32	7.5
20 to 29 minutes .....	320	6.7	441	8.5	121	37.8
30 to 44 minutes .....	310	6.5	474	9.1	164	52.9
45 or more minutes .....	197	4.1	433	8.3	236	119.8
Mean travel time to work (minutes) .....	12.0	(X)	15.7	(X)	3.7	(X)
<b>TIME LEAVING HOME TO GO TO WORK</b>						
<b>Workers who did not work at home</b> .....	4,766	100.0	5,213	100.0	447	9.4
5:00 a.m. to 6:59 a.m. ....	768	16.1	1,306	25.1	538	70.1
7:00 a.m. to 7:59 a.m. ....	1,754	36.8	1,679	32.2	-75	-4.3
8:00 a.m. to 8:59 a.m. ....	931	19.5	985	18.9	54	5.8
9:00 a.m. to 9:59 a.m. ....	281	5.9	244	4.7	-37	-13.2
10:00 a.m. to 11:59 a.m. ....	168	3.5	187	3.6	19	11.3
12:00 p.m. to 11:59 p.m. ....	804	16.9	718	13.8	-86	-10.7
12:00 a.m. to 4:59 a.m. ....	60	1.3	94	1.8	34	56.7

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: Barnes County, North Dakota

Subject	Census 2000	
	Number	Percent
<b>POPULATION BY AGE</b>		
<b>Total population</b> .....	11,775	100.0
Under 16 years .....	2,234	19.0
16 to 20 years .....	1,101	9.4
21 to 24 years .....	648	5.5
25 to 44 years .....	2,705	23.0
45 to 64 years .....	2,773	23.5
65 years and over .....	2,314	19.7
Mean age (years) .....	40.3	(X)
<b>HOUSEHOLD INCOME IN 1999<sup>1</sup></b>		
<b>Total households</b> .....	4,886	100.0
Less than \$15,000 .....	1,054	21.6
\$15,000 to 19,999 .....	488	10.0
\$20,000 to 24,999 .....	411	8.4
\$25,000 to 49,999 .....	1,568	32.1
\$50,000 to 74,999 .....	921	18.8
\$75,000 to 99,999 .....	239	4.9
\$100,000 or more .....	205	4.2
Mean household income (dollars) .....	39,233	(X)
Median household income (dollars) .....	31,166	(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>1.99</b>	<b>4,885</b>	<b>355</b>	<b>1,395</b>	<b>1,800</b>	<b>895</b>	<b>445</b>
Row percent .....	(X)	100.0	7.3	28.6	36.8	18.3	9.1
Column percent .....	(X)	100.0	100.0	100.0	100.0	100.0	100.0
<b>1-person household</b> .....	<b>1.15</b>	<b>1,530</b>	<b>315</b>	<b>890</b>	<b>215</b>	<b>60</b>	<b>50</b>
Row percent .....	(X)	100.0	20.6	58.2	14.1	3.9	3.3
Column percent .....	(X)	31.3	88.7	63.8	11.9	6.7	11.2
<b>2-person household</b> .....	<b>2.06</b>	<b>1,830</b>	<b>30</b>	<b>380</b>	<b>1,030</b>	<b>275</b>	<b>115</b>
Row percent .....	(X)	100.0	1.6	20.8	56.3	15.0	6.3
Column percent .....	(X)	37.5	8.5	27.2	57.2	30.7	25.8
<b>3-person household</b> .....	<b>2.49</b>	<b>610</b>	<b>10</b>	<b>70</b>	<b>245</b>	<b>225</b>	<b>65</b>
Row percent .....	(X)	100.0	1.6	11.5	40.2	36.9	10.7
Column percent .....	(X)	12.5	2.8	5.0	13.6	25.1	14.6
<b>4-or-more-person household</b> .....	<b>2.88</b>	<b>915</b>	<b>0</b>	<b>60</b>	<b>310</b>	<b>330</b>	<b>215</b>
Row percent .....	(X)	100.0	0.0	6.6	33.9	36.1	23.5
Column percent .....	(X)	18.7	0.0	4.3	17.2	36.9	48.3

### 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>15.7</b>	<b>5,215</b>	<b>2,450</b>	<b>1,415</b>	<b>440</b>	<b>475</b>	<b>435</b>
Row percent .....	(X)	100.0	47.0	27.1	8.4	9.1	8.3
Column percent .....	(X)	100.0	100.0	100.0	100.0	100.0	100.0
<b>Drove alone</b> .....	<b>15.6</b>	<b>4,035</b>	<b>1,865</b>	<b>1,115</b>	<b>350</b>	<b>380</b>	<b>325</b>
Row percent .....	(X)	100.0	46.2	27.6	8.7	9.4	8.1
Column percent .....	(X)	77.4	76.1	78.8	79.5	80.0	74.7
<b>Carpooled</b> .....	<b>22.7</b>	<b>665</b>	<b>230</b>	<b>175</b>	<b>65</b>	<b>95</b>	<b>100</b>
Row percent .....	(X)	100.0	34.6	26.3	9.8	14.3	15.0
Column percent .....	(X)	12.8	9.4	12.4	14.8	20.0	23.0
<b>Public transportation (including taxicab)</b> .....	<b>10.0</b>	<b>4</b>	<b>0</b>	<b>4</b>	<b>0</b>	<b>0</b>	<b>0</b>
Row percent .....	(X)	100.0	0.0	100.0	0.0	0.0	0.0
Column percent .....	(X)	0.1	0.0	0.3	0.0	0.0	0.0
<b>Bicycle or walked</b> .....	<b>6.1</b>	<b>425</b>	<b>315</b>	<b>90</b>	<b>20</b>	<b>0</b>	<b>0</b>
Row percent .....	(X)	100.0	74.1	21.2	4.7	0.0	0.0
Column percent .....	(X)	8.1	12.9	6.4	4.5	0.0	0.0
<b>Motorcycle or other means</b> .....	<b>14.2</b>	<b>90</b>	<b>40</b>	<b>35</b>	<b>4</b>	<b>0</b>	<b>10</b>
Row percent .....	(X)	100.0	44.4	38.9	4.4	0.0	11.1
Column percent .....	(X)	1.7	1.6	2.5	0.9	0.0	2.3

<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.