



CENSUS TRANSPORTATION PLANNING PACKAGE (CTPP 2000)

Table 1. Profile of Selected 1990 and 2000 Characteristics

Geographic Area: Benzie County, Michigan

Subject	1990 Census		Census 2000		Change 1990 to 2000	
	Number	Percent	Number	Percent	Number	Percent
POPULATION						
Total population	12,200	100.0	15,998	100.0	3,798	31.1
In households	12,053	98.8	15,736	98.4	3,683	30.6
In group quarters	147	1.2	262	1.6	115	78.2
HOUSEHOLD SIZE						
Total households	4,779	100.0	6,498	100.0	1,719	36.0
1-person household	1,088	22.8	1,576	24.3	488	44.9
2-person household	1,833	38.4	2,678	41.2	845	46.1
3-person household	757	15.8	925	14.2	168	22.2
4-person household	682	14.3	805	12.4	123	18.0
5-or-more-person household	419	8.8	514	7.9	95	22.7
Mean number of persons per household	2.52	(X)	2.42	(X)	-0.10	(X)
VEHICLES AVAILABLE¹						
Total households	4,779	100.0	6,498	100.0	1,719	36.0
No vehicle available	228	4.8	263	4.0	35	15.4
1 vehicle available	1,720	36.0	1,970	30.3	250	14.5
2 vehicles available	1,954	40.9	3,060	47.1	1,106	56.6
3 vehicles available	640	13.4	884	13.6	244	38.1
4 vehicles available	170	3.6	224	3.4	54	31.8
5 or more vehicles available	67	1.4	97	1.5	30	44.8
Mean vehicles per household	1.80	(X)	1.87	(X)	0.08	(X)
WORKERS BY SEX¹						
Workers 16 years and over	4,905	100.0	7,120	100.0	2,215	45.2
Male	2,627	53.6	3,755	52.7	1,128	42.9
Female	2,278	46.4	3,365	47.3	1,087	47.7
MEANS OF TRANSPORTATION TO WORK						
Workers 16 years and over	4,905	100.0	7,120	100.0	2,215	45.2
Drove alone	3,795	77.4	5,709	80.2	1,914	50.4
Carpooled	551	11.2	791	11.1	240	43.6
Public transportation (including taxicab)	48	1.0	39	0.5	-9	-18.8
Bicycle or walked	189	3.9	222	3.1	33	17.5
Motorcycle or other means	63	1.3	53	0.7	-10	-15.9
Worked at home	259	5.3	306	4.3	47	18.1
TRAVEL TIME TO WORK						
Workers who did not work at home	4,646	100.0	6,814	100.0	2,168	46.7
Less than 5 minutes	419	9.0	459	6.7	40	9.5
5 to 9 minutes	746	16.1	897	13.2	151	20.2
10 to 14 minutes	766	16.5	921	13.5	155	20.2
15 to 19 minutes	630	13.6	839	12.3	209	33.2
20 to 29 minutes	834	18.0	1,341	19.7	507	60.8
30 to 44 minutes	720	15.5	1,374	20.2	654	90.8
45 or more minutes	531	11.4	983	14.4	452	85.1
Mean travel time to work (minutes)	19.9	(X)	25.4	(X)	5.5	(X)
TIME LEAVING HOME TO GO TO WORK						
Workers who did not work at home	4,646	100.0	6,814	100.0	2,168	46.7
5:00 a.m. to 6:59 a.m.	1,177	25.3	1,801	26.4	624	53.0
7:00 a.m. to 7:59 a.m.	1,345	28.9	2,198	32.3	853	63.4
8:00 a.m. to 8:59 a.m.	876	18.9	1,029	15.1	153	17.5
9:00 a.m. to 9:59 a.m.	302	6.5	400	5.9	98	32.5
10:00 a.m. to 11:59 a.m.	157	3.4	232	3.4	75	47.8
12:00 p.m. to 11:59 p.m.	676	14.6	959	14.1	283	41.9
12:00 a.m. to 4:59 a.m.	113	2.4	195	2.9	82	72.6

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: Benzie County, Michigan

Subject	Census 2000	
	Number	Percent
POPULATION BY AGE		
Total population	15,998	100.0
Under 16 years	3,294	20.6
16 to 20 years	920	5.8
21 to 24 years	501	3.1
25 to 44 years	4,336	27.1
45 to 64 years	4,147	25.9
65 years and over	2,800	17.5
Mean age (years)	40.0	(X)
HOUSEHOLD INCOME IN 1999¹		
Total households	6,498	100.0
Less than \$15,000	869	13.4
\$15,000 to 19,999	507	7.8
\$20,000 to 24,999	560	8.6
\$25,000 to 49,999	2,469	38.0
\$50,000 to 74,999	1,286	19.8
\$75,000 to 99,999	446	6.9
\$100,000 or more	361	5.6
Mean household income (dollars)	44,993	(X)
Median household income (dollars)	37,350	(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	1.87	6,500	265	1,970	3,060	885	320
Row percent	(X)	100.0	4.1	30.3	47.1	13.6	4.9
Column percent	(X)	100.0	100.0	100.0	100.0	100.0	100.0
1-person household	1.17	1,575	170	1,085	245	50	25
Row percent	(X)	100.0	10.8	68.9	15.6	3.2	1.6
Column percent	(X)	24.2	64.2	55.1	8.0	5.6	7.8
2-person household	1.95	2,680	55	560	1,665	310	90
Row percent	(X)	100.0	2.1	20.9	62.1	11.6	3.4
Column percent	(X)	41.2	20.8	28.4	54.4	35.0	28.1
3-person household	2.13	925	25	150	500	195	50
Row percent	(X)	100.0	2.7	16.2	54.1	21.1	5.4
Column percent	(X)	14.2	9.4	7.6	16.3	22.0	15.6
4-or-more-person household	2.37	1,320	15	170	650	330	155
Row percent	(X)	100.0	1.1	12.9	49.2	25.0	11.7
Column percent	(X)	20.3	5.7	8.6	21.2	37.3	48.4

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	25.4	6,815	1,355	1,760	1,340	1,375	985
Row percent	(X)	100.0	19.9	25.8	19.7	20.2	14.5
Column percent	(X)	100.0	100.0	100.0	100.0	100.0	100.0
Drove alone	24.8	5,710	1,050	1,540	1,180	1,175	765
Row percent	(X)	100.0	18.4	27.0	20.7	20.6	13.4
Column percent	(X)	83.8	77.5	87.5	88.1	85.5	77.7
Carpooled	30.1	790	130	175	140	180	170
Row percent	(X)	100.0	16.5	22.2	17.7	22.8	21.5
Column percent	(X)	11.6	9.6	9.9	10.4	13.1	17.3
Public transportation (including taxicab)	41.3	40	0	10	4	10	15
Row percent	(X)	100.0	0.0	25.0	10.0	25.0	37.5
Column percent	(X)	0.6	0.0	0.6	0.3	0.7	1.5
Bicycle or walked	8.6	220	175	25	10	4	10
Row percent	(X)	100.0	79.5	11.4	4.5	1.8	4.5
Column percent	(X)	3.2	12.9	1.4	0.7	0.3	1.0
Motorcycle or other means	77.0	55	4	10	4	10	25
Row percent	(X)	100.0	7.3	18.2	7.3	18.2	45.5
Column percent	(X)	0.8	0.3	0.6	0.3	0.7	2.5

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 (X) Not applicable.
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