



## CENSUS TRANSPORTATION PLANNING PACKAGE (CTPP 2000)

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

**Geographic Area: Ogemaw County, Michigan**

Subject	1990 Census		Census 2000		Change 1990 to 2000	
	Number	Percent	Number	Percent	Number	Percent
<b>POPULATION</b>						
<b>Total population</b> .....	18,681	100.0	21,645	100.0	2,964	15.9
In households .....	18,437	98.7	21,341	98.6	2,904	15.8
In group quarters .....	244	1.3	304	1.4	60	24.6
<b>HOUSEHOLD SIZE</b>						
<b>Total households</b> .....	7,188	100.0	8,843	100.0	1,655	23.0
1-person household .....	1,577	21.9	2,259	25.5	682	43.2
2-person household .....	2,782	38.7	3,581	40.5	799	28.7
3-person household .....	1,045	14.5	1,192	13.5	147	14.1
4-person household .....	1,022	14.2	1,065	12.0	43	4.2
5-or-more-person household .....	762	10.6	746	8.4	-16	-2.1
Mean number of persons per household .....	2.56	(X)	2.41	(X)	-0.15	(X)
<b>VEHICLES AVAILABLE<sup>1</sup></b>						
<b>Total households</b> .....	7,188	100.0	8,843	100.0	1,655	23.0
No vehicle available .....	523	7.3	488	5.5	-35	-6.7
1 vehicle available .....	2,620	36.4	2,962	33.5	342	13.1
2 vehicles available .....	2,837	39.5	3,764	42.6	927	32.7
3 vehicles available .....	905	12.6	1,218	13.8	313	34.6
4 vehicles available .....	221	3.1	304	3.4	83	37.6
5 or more vehicles available .....	82	1.1	107	1.2	25	30.5
Mean vehicles per household .....	1.72	(X)	1.80	(X)	0.08	(X)
<b>WORKERS BY SEX<sup>1</sup></b>						
<b>Workers 16 years and over</b> .....	5,903	100.0	8,030	100.0	2,127	36.0
Male .....	3,240	54.9	4,145	51.6	905	27.9
Female .....	2,663	45.1	3,890	48.4	1,227	46.1
<b>MEANS OF TRANSPORTATION TO WORK</b>						
<b>Workers 16 years and over</b> .....	5,903	100.0	8,032	100.0	2,129	36.1
Drove alone .....	4,878	82.6	6,569	81.8	1,691	34.7
Carpooled .....	523	8.9	796	9.9	273	52.2
Public transportation (including taxicab) .....	20	0.3	23	0.3	3	15.0
Bicycle or walked .....	203	3.4	189	2.4	-14	-6.9
Motorcycle or other means .....	53	0.9	61	0.8	8	15.1
Worked at home .....	226	3.8	394	4.9	168	74.3
<b>TRAVEL TIME TO WORK</b>						
<b>Workers who did not work at home</b> .....	5,677	100.0	7,638	100.0	1,961	34.5
Less than 5 minutes .....	723	12.7	595	7.8	-128	-17.7
5 to 9 minutes .....	1,199	21.1	1,214	15.9	15	1.3
10 to 14 minutes .....	872	15.4	1,353	17.7	481	55.2
15 to 19 minutes .....	858	15.1	1,043	13.7	185	21.6
20 to 29 minutes .....	896	15.8	1,298	17.0	402	44.9
30 to 44 minutes .....	640	11.3	1,021	13.4	381	59.5
45 or more minutes .....	489	8.6	1,114	14.6	625	127.8
Mean travel time to work (minutes) .....	17.9	(X)	24.8	(X)	6.9	(X)
<b>TIME LEAVING HOME TO GO TO WORK</b>						
<b>Workers who did not work at home</b> .....	5,677	100.0	7,638	100.0	1,961	34.5
5:00 a.m. to 6:59 a.m. ....	1,485	26.2	1,716	22.5	231	15.6
7:00 a.m. to 7:59 a.m. ....	1,375	24.2	2,103	27.5	728	52.9
8:00 a.m. to 8:59 a.m. ....	1,070	18.8	1,423	18.6	353	33.0
9:00 a.m. to 9:59 a.m. ....	382	6.7	486	6.4	104	27.2
10:00 a.m. to 11:59 a.m. ....	171	3.0	256	3.4	85	49.7
12:00 p.m. to 11:59 p.m. ....	907	16.0	1,294	16.9	387	42.7
12:00 a.m. to 4:59 a.m. ....	287	5.1	360	4.7	73	25.4

<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.

# CENSUS TRANSPORTATION PLANNING PACKAGE (CTPP 2000)



## Table 2. Profile of Selected 2000 Characteristics

Geographic Area: Ogemaw County, Michigan

Subject	Census 2000	
	Number	Percent
<b>POPULATION BY AGE</b>		
<b>Total population</b> .....	21,645	100.0
Under 16 years .....	4,433	20.5
16 to 20 years .....	1,371	6.3
21 to 24 years .....	650	3.0
25 to 44 years .....	5,246	24.2
45 to 64 years .....	5,889	27.2
65 years and over .....	4,056	18.7
Mean age (years) .....	40.8	(X)
<b>HOUSEHOLD INCOME IN 1999<sup>1</sup></b>		
<b>Total households</b> .....	8,843	100.0
Less than \$15,000 .....	1,903	21.5
\$15,000 to 19,999 .....	852	9.6
\$20,000 to 24,999 .....	844	9.5
\$25,000 to 49,999 .....	3,022	34.2
\$50,000 to 74,999 .....	1,376	15.6
\$75,000 to 99,999 .....	512	5.8
\$100,000 or more .....	334	3.8
Mean household income (dollars) .....	38,405	(X)
Median household income (dollars) .....	30,474	(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>1.80</b>	<b>8,845</b>	<b>490</b>	<b>2,960</b>	<b>3,765</b>	<b>1,220</b>	<b>410</b>
Row percent .....	(X)	100.0	5.5	33.5	42.6	13.8	4.6
Column percent .....	(X)	100.0	100.0	100.0	100.0	100.0	100.0
<b>1-person household</b> .....	<b>1.11</b>	<b>2,260</b>	<b>320</b>	<b>1,475</b>	<b>390</b>	<b>65</b>	<b>10</b>
Row percent .....	(X)	100.0	14.2	65.3	17.3	2.9	0.4
Column percent .....	(X)	25.6	65.3	49.8	10.4	5.3	2.4
<b>2-person household</b> .....	<b>1.89</b>	<b>3,580</b>	<b>95</b>	<b>935</b>	<b>1,995</b>	<b>445</b>	<b>115</b>
Row percent .....	(X)	100.0	2.7	26.1	55.7	12.4	3.2
Column percent .....	(X)	40.5	19.4	31.6	53.0	36.5	28.0
<b>3-person household</b> .....	<b>2.09</b>	<b>1,190</b>	<b>20</b>	<b>285</b>	<b>540</b>	<b>265</b>	<b>80</b>
Row percent .....	(X)	100.0	1.7	23.9	45.4	22.3	6.7
Column percent .....	(X)	13.5	4.1	9.6	14.3	21.7	19.5
<b>4-or-more-person household</b> .....	<b>2.31</b>	<b>1,810</b>	<b>55</b>	<b>270</b>	<b>840</b>	<b>440</b>	<b>205</b>
Row percent .....	(X)	100.0	3.0	14.9	46.4	24.3	11.3
Column percent .....	(X)	20.5	11.2	9.1	22.3	36.1	50.0

### 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>24.8</b>	<b>7,640</b>	<b>1,810</b>	<b>2,395</b>	<b>1,300</b>	<b>1,020</b>	<b>1,115</b>
Row percent .....	(X)	100.0	23.7	31.3	17.0	13.4	14.6
Column percent .....	(X)	100.0	100.0	100.0	100.0	100.0	100.0
<b>Drove alone</b> .....	<b>24.7</b>	<b>6,570</b>	<b>1,485</b>	<b>2,125</b>	<b>1,155</b>	<b>870</b>	<b>935</b>
Row percent .....	(X)	100.0	22.6	32.3	17.6	13.2	14.2
Column percent .....	(X)	86.0	82.0	88.7	88.8	85.3	83.9
<b>Carpooled</b> .....	<b>29.8</b>	<b>795</b>	<b>140</b>	<b>230</b>	<b>130</b>	<b>130</b>	<b>160</b>
Row percent .....	(X)	100.0	17.6	28.9	16.4	16.4	20.1
Column percent .....	(X)	10.4	7.7	9.6	10.0	12.7	14.3
<b>Public transportation (including taxicab)</b> .....	<b>22.6</b>	<b>25</b>	<b>10</b>	<b>10</b>	<b>0</b>	<b>4</b>	<b>4</b>
Row percent .....	(X)	100.0	40.0	40.0	0.0	16.0	16.0
Column percent .....	(X)	0.3	0.6	0.4	0.0	0.4	0.4
<b>Bicycle or walked</b> .....	<b>9.3</b>	<b>190</b>	<b>155</b>	<b>10</b>	<b>4</b>	<b>10</b>	<b>4</b>
Row percent .....	(X)	100.0	81.6	5.3	2.1	5.3	2.1
Column percent .....	(X)	2.5	8.6	0.4	0.3	1.0	0.4
<b>Motorcycle or other means</b> .....	<b>29.5</b>	<b>60</b>	<b>15</b>	<b>20</b>	<b>4</b>	<b>10</b>	<b>10</b>
Row percent .....	(X)	100.0	25.0	33.3	6.7	16.7	16.7
Column percent .....	(X)	0.8	0.8	0.8	0.3	1.0	0.9

<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.