



## CENSUS TRANSPORTATION PLANNING PACKAGE (CTPP 2000)

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

**Geographic Area: Oakland County, Michigan**

Subject	1990 Census		Census 2000		Change 1990 to 2000	
	Number	Percent	Number	Percent	Number	Percent
<b>POPULATION</b>						
<b>Total population</b> .....	1,083,592	100.0	1,194,156	100.0	110,564	10.2
In households .....	1,072,085	98.9	1,180,405	98.8	108,320	10.1
In group quarters .....	11,507	1.1	13,751	1.2	2,244	19.5
<b>HOUSEHOLD SIZE</b>						
<b>Total households</b> .....	410,977	100.0	471,390	100.0	60,413	14.7
1-person household .....	96,491	23.5	128,805	27.3	32,314	33.5
2-person household .....	133,108	32.4	153,159	32.5	20,051	15.1
3-person household .....	72,975	17.8	75,439	16.0	2,464	3.4
4-person household .....	67,095	16.3	69,902	14.8	2,807	4.2
5-or-more-person household .....	41,308	10.1	44,085	9.4	2,777	6.7
Mean number of persons per household .....	2.61	(X)	2.50	(X)	-0.10	(X)
<b>VEHICLES AVAILABLE<sup>1</sup></b>						
<b>Total households</b> .....	410,977	100.0	471,390	100.0	60,413	14.7
No vehicle available .....	21,806	5.3	24,819	5.3	3,013	13.8
1 vehicle available .....	121,007	29.4	151,268	32.1	30,261	25.0
2 vehicles available .....	183,905	44.7	209,176	44.4	25,271	13.7
3 vehicles available .....	59,871	14.6	62,718	13.3	2,847	4.8
4 vehicles available .....	18,110	4.4	17,230	3.7	-880	-4.9
5 or more vehicles available .....	6,278	1.5	6,179	1.3	-99	-1.6
Mean vehicles per household .....	1.89	(X)	1.82	(X)	-0.06	(X)
<b>WORKERS BY SEX<sup>1</sup></b>						
<b>Workers 16 years and over</b> .....	546,636	100.0	603,760	100.0	57,124	10.5
Male .....	303,346	55.5	331,505	54.9	28,159	9.3
Female .....	243,290	44.5	272,255	45.1	28,965	11.9
<b>MEANS OF TRANSPORTATION TO WORK</b>						
<b>Workers 16 years and over</b> .....	546,636	100.0	603,761	100.0	57,125	10.5
Drove alone .....	477,751	87.4	532,802	88.2	55,051	11.5
Carpooled .....	43,753	8.0	41,209	6.8	-2,544	-5.8
Public transportation (including taxicab) .....	2,516	0.5	2,773	0.5	257	10.2
Bicycle or walked .....	8,595	1.6	7,513	1.2	-1,082	-12.6
Motorcycle or other means .....	2,238	0.4	2,126	0.4	-112	-5.0
Worked at home .....	11,783	2.2	17,338	2.9	5,555	47.1
<b>TRAVEL TIME TO WORK</b>						
<b>Workers who did not work at home</b> .....	534,853	100.0	586,423	100.0	51,570	9.6
Less than 5 minutes .....	11,147	2.1	11,367	1.9	220	2.0
5 to 9 minutes .....	48,426	9.1	46,203	7.9	-2,223	-4.6
10 to 14 minutes .....	70,245	13.1	72,369	12.3	2,124	3.0
15 to 19 minutes .....	82,481	15.4	83,631	14.3	1,150	1.4
20 to 29 minutes .....	128,073	23.9	134,815	23.0	6,742	5.3
30 to 44 minutes .....	129,908	24.3	148,091	25.3	18,183	14.0
45 or more minutes .....	64,573	12.1	89,947	15.3	25,374	39.3
Mean travel time to work (minutes) .....	24.0	(X)	26.5	(X)	2.5	(X)
<b>TIME LEAVING HOME TO GO TO WORK</b>						
<b>Workers who did not work at home</b> .....	534,853	100.0	586,423	100.0	51,570	9.6
5:00 a.m. to 6:59 a.m. ....	125,872	23.5	143,352	24.4	17,480	13.9
7:00 a.m. to 7:59 a.m. ....	167,328	31.3	184,771	31.5	17,443	10.4
8:00 a.m. to 8:59 a.m. ....	112,796	21.1	117,765	20.1	4,969	4.4
9:00 a.m. to 9:59 a.m. ....	35,122	6.6	39,955	6.8	4,833	13.8
10:00 a.m. to 11:59 a.m. ....	17,368	3.2	20,655	3.5	3,287	18.9
12:00 p.m. to 11:59 p.m. ....	67,286	12.6	66,193	11.3	-1,093	-1.6
12:00 a.m. to 4:59 a.m. ....	9,081	1.7	13,732	2.3	4,651	51.2

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: Oakland County, Michigan**

Subject	Census 2000	
	Number	Percent
<b>POPULATION BY AGE</b>		
Total population .....	1,194,156	100.0
Under 16 years .....	267,688	22.4
16 to 20 years .....	68,865	5.8
21 to 24 years .....	49,693	4.2
25 to 44 years .....	388,155	32.5
45 to 64 years .....	285,057	23.9
65 years and over .....	134,698	11.3
Mean age (years) .....	36.2	(X)
<b>HOUSEHOLD INCOME IN 1999<sup>1</sup></b>		
Total households .....	471,390	100.0
Less than \$15,000 .....	38,430	8.2
\$15,000 to 19,999 .....	18,289	3.9
\$20,000 to 24,999 .....	20,949	4.4
\$25,000 to 49,999 .....	108,003	22.9
\$50,000 to 74,999 .....	97,196	20.6
\$75,000 to 99,999 .....	69,248	14.7
\$100,000 or more .....	119,275	25.3
Mean household income (dollars) .....	81,926	(X)
Median household income (dollars) .....	61,907	(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>1.82</b>	<b>471,390</b>	<b>24,820</b>	<b>151,270</b>	<b>209,175</b>	<b>62,720</b>	<b>23,410</b>
Row percent .....	(X)	100.0	5.3	32.1	44.4	13.3	5.0
Column percent .....	(X)	100.0	100.0	100.0	100.0	100.0	100.0
<b>1-person household</b> .....	<b>1.05</b>	<b>128,805</b>	<b>15,760</b>	<b>95,785</b>	<b>14,055</b>	<b>2,260</b>	<b>945</b>
Row percent .....	(X)	100.0	12.2	74.4	10.9	1.8	0.7
Column percent .....	(X)	27.3	63.5	63.3	6.7	3.6	4.0
<b>2-person household</b> .....	<b>1.87</b>	<b>153,160</b>	<b>5,080</b>	<b>32,980</b>	<b>96,330</b>	<b>15,165</b>	<b>3,605</b>
Row percent .....	(X)	100.0	3.3	21.5	62.9	9.9	2.4
Column percent .....	(X)	32.5	20.5	21.8	46.1	24.2	15.4
<b>3-person household</b> .....	<b>2.22</b>	<b>75,440</b>	<b>1,590</b>	<b>11,905</b>	<b>36,625</b>	<b>20,610</b>	<b>4,710</b>
Row percent .....	(X)	100.0	2.1	15.8	48.5	27.3	6.2
Column percent .....	(X)	16.0	6.4	7.9	17.5	32.9	20.1
<b>4-or-more-person household</b> .....	<b>2.37</b>	<b>113,985</b>	<b>2,385</b>	<b>10,595</b>	<b>62,165</b>	<b>24,685</b>	<b>14,150</b>
Row percent .....	(X)	100.0	2.1	9.3	54.5	21.7	12.4
Column percent .....	(X)	24.2	9.6	7.0	29.7	39.4	60.4

**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>26.5</b>	<b>586,425</b>	<b>57,570</b>	<b>156,000</b>	<b>134,815</b>	<b>148,090</b>	<b>89,945</b>
Row percent .....	(X)	100.0	9.8	26.6	23.0	25.3	15.3
Column percent .....	(X)	100.0	100.0	100.0	100.0	100.0	100.0
<b>Drove alone</b> .....	<b>26.6</b>	<b>532,800</b>	<b>48,575</b>	<b>140,315</b>	<b>124,945</b>	<b>137,490</b>	<b>81,480</b>
Row percent .....	(X)	100.0	9.1	26.3	23.5	25.8	15.3
Column percent .....	(X)	90.9	84.4	89.9	92.7	92.8	90.6
<b>Carpooled</b> .....	<b>25.9</b>	<b>41,210</b>	<b>4,890</b>	<b>12,080</b>	<b>8,465</b>	<b>9,285</b>	<b>6,485</b>
Row percent .....	(X)	100.0	11.9	29.3	20.5	22.5	15.7
Column percent .....	(X)	7.0	8.5	7.7	6.3	6.3	7.2
<b>Public transportation (including taxicab)</b> .....	<b>42.0</b>	<b>2,775</b>	<b>100</b>	<b>505</b>	<b>470</b>	<b>585</b>	<b>1,110</b>
Row percent .....	(X)	100.0	3.6	18.2	16.9	21.1	40.0
Column percent .....	(X)	0.5	0.2	0.3	0.3	0.4	1.2
<b>Bicycle or walked</b> .....	<b>13.2</b>	<b>7,515</b>	<b>3,630</b>	<b>2,445</b>	<b>605</b>	<b>490</b>	<b>340</b>
Row percent .....	(X)	100.0	48.3	32.5	8.1	6.5	4.5
Column percent .....	(X)	1.3	6.3	1.6	0.4	0.3	0.4
<b>Motorcycle or other means</b> .....	<b>42.3</b>	<b>2,125</b>	<b>380</b>	<b>655</b>	<b>330</b>	<b>240</b>	<b>525</b>
Row percent .....	(X)	100.0	17.9	30.8	15.5	11.3	24.7
Column percent .....	(X)	0.4	0.7	0.4	0.2	0.2	0.6

<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.