



## CENSUS TRANSPORTATION PLANNING PACKAGE (CTPP 2000)

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

**Geographic Area: Livingston County, Michigan**

Subject	1990 Census		Census 2000		Change 1990 to 2000	
	Number	Percent	Number	Percent	Number	Percent
<b>POPULATION</b>						
<b>Total population</b> .....	115,645	100.0	156,951	100.0	41,306	35.7
In households .....	114,280	98.8	155,292	98.9	41,012	35.9
In group quarters .....	1,365	1.2	1,659	1.1	294	21.5
<b>HOUSEHOLD SIZE</b>						
<b>Total households</b> .....	38,900	100.0	55,331	100.0	16,431	42.2
1-person household .....	5,865	15.1	9,468	17.1	3,603	61.4
2-person household .....	11,940	30.7	18,822	34.0	6,882	57.6
3-person household .....	7,517	19.3	9,923	17.9	2,406	32.0
4-person household .....	8,170	21.0	10,457	18.9	2,287	28.0
5-or-more-person household .....	5,408	13.9	6,661	12.0	1,253	23.2
Mean number of persons per household .....	2.94	(X)	2.81	(X)	-0.13	(X)
<b>VEHICLES AVAILABLE<sup>1</sup></b>						
<b>Total households</b> .....	38,900	100.0	55,331	100.0	16,431	42.2
No vehicle available .....	1,020	2.6	1,545	2.8	525	51.5
1 vehicle available .....	8,311	21.4	11,603	21.0	3,292	39.6
2 vehicles available .....	17,772	45.7	26,869	48.6	9,097	51.2
3 vehicles available .....	8,030	20.6	10,729	19.4	2,699	33.6
4 vehicles available .....	2,675	6.9	3,090	5.6	415	15.5
5 or more vehicles available .....	1,092	2.8	1,495	2.7	403	36.9
Mean vehicles per household .....	2.18	(X)	2.13	(X)	-0.04	(X)
<b>WORKERS BY SEX<sup>1</sup></b>						
<b>Workers 16 years and over</b> .....	57,448	100.0	79,730	100.0	22,282	38.8
Male .....	32,893	57.3	44,400	55.7	11,507	35.0
Female .....	24,555	42.7	35,330	44.3	10,775	43.9
<b>MEANS OF TRANSPORTATION TO WORK</b>						
<b>Workers 16 years and over</b> .....	57,448	100.0	79,729	100.0	22,281	38.8
Drove alone .....	48,612	84.6	69,455	87.1	20,843	42.9
Carpooled .....	6,197	10.8	6,101	7.7	-96	-1.5
Public transportation (including taxicab) .....	103	0.2	147	0.2	44	42.7
Bicycle or walked .....	762	1.3	945	1.2	183	24.0
Motorcycle or other means .....	157	0.3	342	0.4	185	117.8
Worked at home .....	1,617	2.8	2,739	3.4	1,122	69.4
<b>TRAVEL TIME TO WORK</b>						
<b>Workers who did not work at home</b> .....	55,831	100.0	76,990	100.0	21,159	37.9
Less than 5 minutes .....	1,454	2.6	1,653	2.1	199	13.7
5 to 9 minutes .....	5,311	9.5	5,954	7.7	643	12.1
10 to 14 minutes .....	6,444	11.5	7,850	10.2	1,406	21.8
15 to 19 minutes .....	6,138	11.0	7,951	10.3	1,813	29.5
20 to 29 minutes .....	9,569	17.1	13,111	17.0	3,542	37.0
30 to 44 minutes .....	14,001	25.1	20,283	26.3	6,282	44.9
45 or more minutes .....	12,914	23.1	20,188	26.2	7,274	56.3
Mean travel time to work (minutes) .....	28.4	(X)	31.0	(X)	2.6	(X)
<b>TIME LEAVING HOME TO GO TO WORK</b>						
<b>Workers who did not work at home</b> .....	55,831	100.0	76,990	100.0	21,159	37.9
5:00 a.m. to 6:59 a.m. ....	16,890	30.3	24,928	32.4	8,038	47.6
7:00 a.m. to 7:59 a.m. ....	17,395	31.2	22,687	29.5	5,292	30.4
8:00 a.m. to 8:59 a.m. ....	7,958	14.3	11,282	14.7	3,324	41.8
9:00 a.m. to 9:59 a.m. ....	2,603	4.7	4,276	5.6	1,673	64.3
10:00 a.m. to 11:59 a.m. ....	1,447	2.6	2,167	2.8	720	49.8
12:00 p.m. to 11:59 p.m. ....	7,959	14.3	9,224	12.0	1,265	15.9
12:00 a.m. to 4:59 a.m. ....	1,579	2.8	2,426	3.2	847	53.6

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: Livingston County, Michigan

Subject	Census 2000	
	Number	Percent
<b>POPULATION BY AGE</b>		
<b>Total population</b> .....	156,951	100.0
Under 16 years .....	40,061	25.5
16 to 20 years .....	10,254	6.5
21 to 24 years .....	5,255	3.3
25 to 44 years .....	49,559	31.6
45 to 64 years .....	38,922	24.8
65 years and over .....	12,900	8.2
Mean age (years) .....	34.4	(X)
<b>HOUSEHOLD INCOME IN 1999<sup>1</sup></b>		
<b>Total households</b> .....	55,331	100.0
Less than \$15,000 .....	3,078	5.6
\$15,000 to 19,999 .....	1,534	2.8
\$20,000 to 24,999 .....	1,860	3.4
\$25,000 to 49,999 .....	11,746	21.2
\$50,000 to 74,999 .....	12,925	23.4
\$75,000 to 99,999 .....	10,083	18.2
\$100,000 or more .....	14,105	25.5
Mean household income (dollars) .....	79,248	(X)
Median household income (dollars) .....	67,400	(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>2.13</b>	<b>55,330</b>	<b>1,545</b>	<b>11,605</b>	<b>26,870</b>	<b>10,730</b>	<b>4,585</b>
Row percent .....	(X)	100.0	2.8	21.0	48.6	19.4	8.3
Column percent .....	(X)	100.0	100.0	100.0	100.0	100.0	100.0
<b>1-person household</b> .....	<b>1.21</b>	<b>9,470</b>	<b>875</b>	<b>6,470</b>	<b>1,585</b>	<b>400</b>	<b>140</b>
Row percent .....	(X)	100.0	9.2	68.3	16.7	4.2	1.5
Column percent .....	(X)	17.1	56.6	55.8	5.9	3.7	3.1
<b>2-person household</b> .....	<b>2.09</b>	<b>18,820</b>	<b>270</b>	<b>2,825</b>	<b>11,980</b>	<b>2,915</b>	<b>840</b>
Row percent .....	(X)	100.0	1.4	15.0	63.7	15.5	4.5
Column percent .....	(X)	34.0	17.5	24.3	44.6	27.2	18.3
<b>3-person household</b> .....	<b>2.38</b>	<b>9,925</b>	<b>175</b>	<b>1,180</b>	<b>4,555</b>	<b>3,135</b>	<b>875</b>
Row percent .....	(X)	100.0	1.8	11.9	45.9	31.6	8.8
Column percent .....	(X)	17.9	11.3	10.2	17.0	29.2	19.1
<b>4-or-more-person household</b> .....	<b>2.55</b>	<b>17,120</b>	<b>230</b>	<b>1,125</b>	<b>8,750</b>	<b>4,280</b>	<b>2,730</b>
Row percent .....	(X)	100.0	1.3	6.6	51.1	25.0	15.9
Column percent .....	(X)	30.9	14.9	9.7	32.6	39.9	59.5

### 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>31.0</b>	<b>76,990</b>	<b>7,605</b>	<b>15,800</b>	<b>13,110</b>	<b>20,285</b>	<b>20,190</b>
Row percent .....	(X)	100.0	9.9	20.5	17.0	26.3	26.2
Column percent .....	(X)	100.0	100.0	100.0	100.0	100.0	100.0
<b>Drove alone</b> .....	<b>30.9</b>	<b>69,455</b>	<b>6,225</b>	<b>14,455</b>	<b>12,165</b>	<b>18,600</b>	<b>18,015</b>
Row percent .....	(X)	100.0	9.0	20.8	17.5	26.8	25.9
Column percent .....	(X)	90.2	81.9	91.5	92.8	91.7	89.2
<b>Carpooled</b> .....	<b>33.4</b>	<b>6,100</b>	<b>585</b>	<b>1,080</b>	<b>910</b>	<b>1,570</b>	<b>1,960</b>
Row percent .....	(X)	100.0	9.6	17.7	14.9	25.7	32.1
Column percent .....	(X)	7.9	7.7	6.8	6.9	7.7	9.7
<b>Public transportation (including taxicab)</b> .....	<b>39.7</b>	<b>145</b>	<b>40</b>	<b>10</b>	<b>0</b>	<b>35</b>	<b>65</b>
Row percent .....	(X)	100.0	27.6	6.9	0.0	24.1	44.8
Column percent .....	(X)	0.2	0.5	0.1	0.0	0.2	0.3
<b>Bicycle or walked</b> .....	<b>7.9</b>	<b>945</b>	<b>735</b>	<b>150</b>	<b>0</b>	<b>35</b>	<b>25</b>
Row percent .....	(X)	100.0	77.8	15.9	0.0	3.7	2.6
Column percent .....	(X)	1.2	9.7	0.9	0.0	0.2	0.1
<b>Motorcycle or other means</b> .....	<b>54.4</b>	<b>340</b>	<b>25</b>	<b>110</b>	<b>40</b>	<b>45</b>	<b>125</b>
Row percent .....	(X)	100.0	7.4	32.4	11.8	13.2	36.8
Column percent .....	(X)	0.4	0.3	0.7	0.3	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.