



CENSUS TRANSPORTATION PLANNING PACKAGE (CTPP 2000)

Table 1. Profile of Selected 1990 and 2000 Characteristics

Geographic Area: Houghton County, Michigan

Subject	1990 Census		Census 2000		Change 1990 to 2000	
	Number	Percent	Number	Percent	Number	Percent
POPULATION						
Total population	35,446	100.0	36,016	100.0	570	1.6
In households	32,185	90.8	32,896	91.3	711	2.2
In group quarters	3,261	9.2	3,120	8.7	-141	-4.3
HOUSEHOLD SIZE						
Total households	13,151	100.0	13,793	100.0	642	4.9
1-person household	4,135	31.4	4,456	32.3	321	7.8
2-person household	4,234	32.2	4,670	33.9	436	10.3
3-person household	1,920	14.6	1,920	13.9	0	0.0
4-person household	1,590	12.1	1,463	10.6	-127	-8.0
5-or-more-person household	1,272	9.7	1,284	9.3	12	0.9
Mean number of persons per household	2.45	(X)	2.38	(X)	-0.06	(X)
VEHICLES AVAILABLE¹						
Total households	13,151	100.0	13,793	100.0	642	4.9
No vehicle available	1,776	13.5	1,343	9.7	-433	-24.4
1 vehicle available	5,176	39.4	5,011	36.3	-165	-3.2
2 vehicles available	4,344	33.0	5,118	37.1	774	17.8
3 vehicles available	1,371	10.4	1,639	11.9	268	19.5
4 vehicles available	321	2.4	486	3.5	165	51.4
5 or more vehicles available	163	1.2	196	1.4	33	20.2
Mean vehicles per household	1.53	(X)	1.68	(X)	0.15	(X)
WORKERS BY SEX¹						
Workers 16 years and over	12,769	100.0	14,920	100.0	2,151	16.8
Male	7,319	57.3	8,010	53.7	691	9.4
Female	5,450	42.7	6,910	46.3	1,460	26.8
MEANS OF TRANSPORTATION TO WORK						
Workers 16 years and over	12,769	100.0	14,918	100.0	2,149	16.8
Drove alone	8,418	65.9	10,814	72.5	2,396	28.5
Carpooled	1,553	12.2	1,659	11.1	106	6.8
Public transportation (including taxicab)	119	0.9	115	0.8	-4	-3.4
Bicycle or walked	1,989	15.6	1,700	11.4	-289	-14.5
Motorcycle or other means	163	1.3	63	0.4	-100	-61.3
Worked at home	527	4.1	567	3.8	40	7.6
TRAVEL TIME TO WORK						
Workers who did not work at home	12,242	100.0	14,351	100.0	2,109	17.2
Less than 5 minutes	1,437	11.7	1,403	9.8	-34	-2.4
5 to 9 minutes	3,608	29.5	3,500	24.4	-108	-3.0
10 to 14 minutes	2,571	21.0	3,063	21.3	492	19.1
15 to 19 minutes	1,661	13.6	2,413	16.8	752	45.3
20 to 29 minutes	1,718	14.0	2,279	15.9	561	32.7
30 to 44 minutes	758	6.2	1,085	7.6	327	43.1
45 or more minutes	489	4.0	608	4.2	119	24.3
Mean travel time to work (minutes)	13.7	(X)	15.6	(X)	1.9	(X)
TIME LEAVING HOME TO GO TO WORK						
Workers who did not work at home	12,242	100.0	14,351	100.0	2,109	17.2
5:00 a.m. to 6:59 a.m.	1,884	15.4	2,506	17.5	622	33.0
7:00 a.m. to 7:59 a.m.	3,669	30.0	4,447	31.0	778	21.2
8:00 a.m. to 8:59 a.m.	2,353	19.2	2,517	17.5	164	7.0
9:00 a.m. to 9:59 a.m.	1,082	8.8	1,136	7.9	54	5.0
10:00 a.m. to 11:59 a.m.	720	5.9	742	5.2	22	3.1
12:00 p.m. to 11:59 p.m.	2,304	18.8	2,706	18.9	402	17.4
12:00 a.m. to 4:59 a.m.	230	1.9	297	2.1	67	29.1

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.

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Table 2. Profile of Selected 2000 Characteristics

Geographic Area: Houghton County, Michigan

Subject	Census 2000	
	Number	Percent
POPULATION BY AGE		
Total population	36,016	100.0
Under 16 years	6,856	19.0
16 to 20 years	4,400	12.2
21 to 24 years	3,527	9.8
25 to 44 years	8,107	22.5
45 to 64 years	7,552	21.0
65 years and over	5,574	15.5
Mean age (years)	36.9	(X)
HOUSEHOLD INCOME IN 1999¹		
Total households	13,793	100.0
Less than \$15,000	3,518	25.5
\$15,000 to 19,999	1,259	9.1
\$20,000 to 24,999	1,245	9.0
\$25,000 to 49,999	4,339	31.5
\$50,000 to 74,999	2,101	15.2
\$75,000 to 99,999	719	5.2
\$100,000 or more	612	4.4
Mean household income (dollars)	37,214	(X)
Median household income (dollars)	28,817	(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	1.68	13,795	1,345	5,010	5,120	1,640	680
Row percent	(X)	100.0	9.7	36.3	37.1	11.9	4.9
Column percent	(X)	100.0	100.0	100.0	100.0	100.0	100.0
1-person household	0.96	4,455	1,050	2,735	550	80	40
Row percent	(X)	100.0	23.6	61.4	12.3	1.8	0.9
Column percent	(X)	32.3	78.1	54.6	10.7	4.9	5.9
2-person household	1.78	4,670	195	1,380	2,495	495	105
Row percent	(X)	100.0	4.2	29.6	53.4	10.6	2.2
Column percent	(X)	33.9	14.5	27.5	48.7	30.2	15.4
3-person household	2.12	1,920	50	435	820	505	110
Row percent	(X)	100.0	2.6	22.7	42.7	26.3	5.7
Column percent	(X)	13.9	3.7	8.7	16.0	30.8	16.2
4-or-more-person household	2.37	2,745	50	460	1,250	560	425
Row percent	(X)	100.0	1.8	16.8	45.5	20.4	15.5
Column percent	(X)	19.9	3.7	9.2	24.4	34.1	62.5

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	15.6	14,350	4,905	5,475	2,280	1,085	610
Row percent	(X)	100.0	34.2	38.2	15.9	7.6	4.3
Column percent	(X)	100.0	100.0	100.0	100.0	100.0	100.0
Drove alone	16.1	10,815	3,400	4,265	1,895	820	430
Row percent	(X)	100.0	31.4	39.4	17.5	7.6	4.0
Column percent	(X)	75.4	69.3	77.9	83.1	75.6	70.5
Carpooled	19.2	1,660	415	630	270	205	140
Row percent	(X)	100.0	25.0	38.0	16.3	12.3	8.4
Column percent	(X)	11.6	8.5	11.5	11.8	18.9	23.0
Public transportation (including taxicab)	18.2	115	30	50	20	4	10
Row percent	(X)	100.0	26.1	43.5	17.4	3.5	8.7
Column percent	(X)	0.8	0.6	0.9	0.9	0.4	1.6
Bicycle or walked	8.8	1,700	1,030	515	80	55	20
Row percent	(X)	100.0	60.6	30.3	4.7	3.2	1.2
Column percent	(X)	11.8	21.0	9.4	3.5	5.1	3.3
Motorcycle or other means	23.3	65	25	15	10	0	10
Row percent	(X)	100.0	38.5	23.1	15.4	0.0	15.4
Column percent	(X)	0.5	0.5	0.3	0.4	0.0	1.6

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(X) Not applicable.
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