



## CENSUS TRANSPORTATION PLANNING PACKAGE (CTPP 2000)

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

**Geographic Area: Harvard town, Worcester County, Massachusetts**

Subject	1990 Census		Census 2000		Change 1990 to 2000	
	Number	Percent	Number	Percent	Number	Percent
<b>POPULATION</b>						
<b>Total population</b> .....	12,329	100.0	5,981	100.0	-6,348	-51.5
In households .....	9,583	77.7	5,171	86.5	-4,412	-46.0
In group quarters .....	2,746	22.3	810	13.5	-1,936	-70.5
<b>HOUSEHOLD SIZE</b>						
<b>Total households</b> .....	3,032	100.0	1,817	100.0	-1,215	-40.1
1-person household .....	185	6.1	255	14.0	70	37.8
2-person household .....	811	26.7	636	35.0	-175	-21.6
3-person household .....	698	23.0	298	16.4	-400	-57.3
4-person household .....	890	29.4	425	23.4	-465	-52.2
5-or-more-person household .....	448	14.8	203	11.2	-245	-54.7
Mean number of persons per household .....	3.16	(X)	2.85	(X)	-0.31	(X)
<b>VEHICLES AVAILABLE<sup>1</sup></b>						
<b>Total households</b> .....	3,032	100.0	1,817	100.0	-1,215	-40.1
No vehicle available .....	45	1.5	26	1.4	-19	-42.2
1 vehicle available .....	689	22.7	306	16.8	-383	-55.6
2 vehicles available .....	1,626	53.6	1,026	56.5	-600	-36.9
3 vehicles available .....	514	17.0	382	21.0	-132	-25.7
4 vehicles available .....	127	4.2	62	3.4	-65	-51.2
5 or more vehicles available .....	31	1.0	15	0.8	-16	-51.6
Mean vehicles per household .....	2.03	(X)	2.11	(X)	0.08	(X)
<b>WORKERS BY SEX<sup>1</sup></b>						
<b>Workers 16 years and over</b> .....	7,378	100.0	2,750	100.0	-4,628	-62.7
Male .....	5,011	67.9	1,475	53.6	-3,536	-70.6
Female .....	2,367	32.1	1,275	46.4	-1,092	-46.1
<b>MEANS OF TRANSPORTATION TO WORK</b>						
<b>Workers 16 years and over</b> .....	7,378	100.0	2,752	100.0	-4,626	-62.7
Drove alone .....	4,094	55.5	2,315	84.1	-1,779	-43.5
Carpooled .....	1,009	13.7	112	4.1	-897	-88.9
Public transportation (including taxicab) .....	948	12.8	89	3.2	-859	-90.6
Bicycle or walked .....	922	12.5	42	1.5	-880	-95.4
Motorcycle or other means .....	140	1.9	21	0.8	-119	-85.0
Worked at home .....	265	3.6	173	6.3	-92	-34.7
<b>TRAVEL TIME TO WORK</b>						
<b>Workers who did not work at home</b> .....	7,113	100.0	2,579	100.0	-4,534	-63.7
Less than 5 minutes .....	714	10.0	59	2.3	-655	-91.7
5 to 9 minutes .....	1,982	27.9	145	5.6	-1,837	-92.7
10 to 14 minutes .....	1,513	21.3	311	12.1	-1,202	-79.4
15 to 19 minutes .....	863	12.1	267	10.4	-596	-69.1
20 to 29 minutes .....	728	10.2	459	17.8	-269	-37.0
30 to 44 minutes .....	667	9.4	623	24.2	-44	-6.6
45 or more minutes .....	646	9.1	715	27.7	69	10.7
Mean travel time to work (minutes) .....	16.2	(X)	32.2	(X)	16.1	(X)
<b>TIME LEAVING HOME TO GO TO WORK</b>						
<b>Workers who did not work at home</b> .....	7,113	100.0	2,579	100.0	-4,534	-63.7
5:00 a.m. to 6:59 a.m. ....	2,592	36.4	388	15.0	-2,204	-85.0
7:00 a.m. to 7:59 a.m. ....	1,953	27.5	1,018	39.5	-935	-47.9
8:00 a.m. to 8:59 a.m. ....	1,062	14.9	701	27.2	-361	-34.0
9:00 a.m. to 9:59 a.m. ....	185	2.6	214	8.3	29	15.7
10:00 a.m. to 11:59 a.m. ....	133	1.9	135	5.2	2	1.5
12:00 p.m. to 11:59 p.m. ....	894	12.6	99	3.8	-795	-88.9
12:00 a.m. to 4:59 a.m. ....	294	4.1	24	0.9	-270	-91.8

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: Harvard town, Worcester County, Massachusetts**

Subject	Census 2000	
	Number	Percent
<b>POPULATION BY AGE</b>		
<b>Total population</b> .....	5,981	100.0
Under 16 years .....	1,425	23.8
16 to 20 years .....	282	4.7
21 to 24 years .....	165	2.8
25 to 44 years .....	1,759	29.4
45 to 64 years .....	1,899	31.8
65 years and over .....	451	7.5
Mean age (years) .....	36.7	(X)
<b>HOUSEHOLD INCOME IN 1999<sup>1</sup></b>		
<b>Total households</b> .....	1,817	100.0
Less than \$15,000 .....	35	1.9
\$15,000 to 19,999 .....	44	2.4
\$20,000 to 24,999 .....	53	2.9
\$25,000 to 49,999 .....	198	10.9
\$50,000 to 74,999 .....	190	10.5
\$75,000 to 99,999 .....	327	18.0
\$100,000 or more .....	970	53.4
Mean household income (dollars) .....	129,600	(X)
Median household income (dollars) .....	107,934	(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>2.11</b>	<b>1,815</b>	<b>25</b>	<b>305</b>	<b>1,025</b>	<b>380</b>	<b>75</b>
Row percent .....	(X)	100.0	1.4	16.8	56.5	20.9	4.1
Column percent .....	(X)	100.0	100.0	100.0	100.0	100.0	100.0
<b>1-person household</b> .....	<b>1.07</b>	<b>255</b>	<b>25</b>	<b>190</b>	<b>35</b>	<b>4</b>	<b>0</b>
Row percent .....	(X)	100.0	9.8	74.5	13.7	1.6	0.0
Column percent .....	(X)	14.0	100.0	62.3	3.4	1.1	0.0
<b>2-person household</b> .....	<b>2.20</b>	<b>635</b>	<b>0</b>	<b>55</b>	<b>420</b>	<b>145</b>	<b>10</b>
Row percent .....	(X)	100.0	0.0	8.7	66.1	22.8	1.6
Column percent .....	(X)	35.0	0.0	18.0	41.0	38.2	13.3
<b>3-person household</b> .....	<b>2.21</b>	<b>300</b>	<b>0</b>	<b>50</b>	<b>160</b>	<b>65</b>	<b>25</b>
Row percent .....	(X)	100.0	0.0	16.7	53.3	21.7	8.3
Column percent .....	(X)	16.5	0.0	16.4	15.6	17.1	33.3
<b>4-or-more-person household</b> .....	<b>2.39</b>	<b>630</b>	<b>0</b>	<b>10</b>	<b>410</b>	<b>165</b>	<b>40</b>
Row percent .....	(X)	100.0	0.0	1.6	65.1	26.2	6.3
Column percent .....	(X)	34.7	0.0	3.3	40.0	43.4	53.3

**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>32.2</b>	<b>2,580</b>	<b>205</b>	<b>580</b>	<b>460</b>	<b>625</b>	<b>715</b>
Row percent .....	(X)	100.0	7.9	22.5	17.8	24.2	27.7
Column percent .....	(X)	100.0	100.0	100.0	100.0	100.0	100.0
<b>Drove alone</b> .....	<b>29.7</b>	<b>2,315</b>	<b>160</b>	<b>560</b>	<b>430</b>	<b>590</b>	<b>575</b>
Row percent .....	(X)	100.0	6.9	24.2	18.6	25.5	24.8
Column percent .....	(X)	89.7	78.0	96.6	93.5	94.4	80.4
<b>Carpooled</b> .....	<b>38.0</b>	<b>110</b>	<b>4</b>	<b>15</b>	<b>15</b>	<b>35</b>	<b>40</b>
Row percent .....	(X)	100.0	3.6	13.6	13.6	31.8	36.4
Column percent .....	(X)	4.3	2.0	2.6	3.3	5.6	5.6
<b>Public transportation (including taxicab)</b> .....	<b>88.8</b>	<b>90</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>90</b>
Row percent .....	(X)	100.0	0.0	0.0	0.0	0.0	100.0
Column percent .....	(X)	3.5	0.0	0.0	0.0	0.0	12.6
<b>Bicycle or walked</b> .....	<b>5.6</b>	<b>40</b>	<b>30</b>	<b>0</b>	<b>10</b>	<b>0</b>	<b>0</b>
Row percent .....	(X)	100.0	75.0	0.0	25.0	0.0	0.0
Column percent .....	(X)	1.6	14.6	0.0	2.2	0.0	0.0
<b>Motorcycle or other means</b> .....	<b>100.5</b>	<b>20</b>	<b>4</b>	<b>4</b>	<b>0</b>	<b>0</b>	<b>10</b>
Row percent .....	(X)	100.0	20.0	20.0	0.0	0.0	50.0
Column percent .....	(X)	0.8	2.0	0.7	0.0	0.0	1.4

<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.