



## CENSUS TRANSPORTATION PLANNING PACKAGE (CTPP 2000)

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

**Geographic Area: Hampden County, Massachusetts**

Subject	1990 Census		Census 2000		Change 1990 to 2000	
	Number	Percent	Number	Percent	Number	Percent
<b>POPULATION</b>						
<b>Total population</b> .....	456,310	100.0	456,228	100.0	-82	<0
In households .....	441,333	96.7	441,747	96.8	414	0.1
In group quarters .....	14,977	3.3	14,481	3.2	-496	-3.3
<b>HOUSEHOLD SIZE</b>						
<b>Total households</b> .....	169,490	100.0	175,475	100.0	5,985	3.5
1-person household .....	42,999	25.4	49,698	28.3	6,699	15.6
2-person household .....	51,904	30.6	54,127	30.8	2,223	4.3
3-person household .....	30,595	18.1	28,949	16.5	-1,646	-5.4
4-person household .....	26,274	15.5	24,781	14.1	-1,493	-5.7
5-or-more-person household .....	17,718	10.5	17,920	10.2	202	1.1
Mean number of persons per household .....	2.60	(X)	2.52	(X)	-0.09	(X)
<b>VEHICLES AVAILABLE<sup>1</sup></b>						
<b>Total households</b> .....	169,490	100.0	175,475	100.0	5,985	3.5
No vehicle available .....	24,851	14.7	25,514	14.5	663	2.7
1 vehicle available .....	61,983	36.6	66,861	38.1	4,878	7.9
2 vehicles available .....	60,674	35.8	62,660	35.7	1,986	3.3
3 vehicles available .....	15,904	9.4	15,970	9.1	66	0.4
4 vehicles available .....	4,587	2.7	3,440	2.0	-1,147	-25.0
5 or more vehicles available .....	1,491	0.9	1,030	0.6	-461	-30.9
Mean vehicles per household .....	1.52	(X)	1.48	(X)	-0.04	(X)
<b>WORKERS BY SEX<sup>1</sup></b>						
<b>Workers 16 years and over</b> .....	206,877	100.0	202,125	100.0	-4,752	-2.3
Male .....	109,153	52.8	104,395	51.6	-4,758	-4.4
Female .....	97,724	47.2	97,735	48.4	11	>0
<b>MEANS OF TRANSPORTATION TO WORK</b>						
<b>Workers 16 years and over</b> .....	206,877	100.0	202,127	100.0	-4,750	-2.3
Drove alone .....	164,358	79.4	164,590	81.4	232	0.1
Carpooled .....	23,745	11.5	20,891	10.3	-2,854	-12.0
Public transportation (including taxicab) .....	5,273	2.5	4,978	2.5	-295	-5.6
Bicycle or walked .....	8,242	4.0	6,343	3.1	-1,899	-23.0
Motorcycle or other means .....	1,281	0.6	1,071	0.5	-210	-16.4
Worked at home .....	3,978	1.9	4,254	2.1	276	6.9
<b>TRAVEL TIME TO WORK</b>						
<b>Workers who did not work at home</b> .....	202,899	100.0	197,873	100.0	-5,026	-2.5
Less than 5 minutes .....	7,239	3.6	5,901	3.0	-1,338	-18.5
5 to 9 minutes .....	27,700	13.7	24,456	12.4	-3,244	-11.7
10 to 14 minutes .....	39,468	19.5	35,574	18.0	-3,894	-9.9
15 to 19 minutes .....	42,102	20.8	36,617	18.5	-5,485	-13.0
20 to 29 minutes .....	44,273	21.8	46,315	23.4	2,042	4.6
30 to 44 minutes .....	27,183	13.4	30,505	15.4	3,322	12.2
45 or more minutes .....	14,934	7.4	18,505	9.4	3,571	23.9
Mean travel time to work (minutes) .....	19.1	(X)	21.8	(X)	2.7	(X)
<b>TIME LEAVING HOME TO GO TO WORK</b>						
<b>Workers who did not work at home</b> .....	202,899	100.0	197,873	100.0	-5,026	-2.5
5:00 a.m. to 6:59 a.m. ....	53,031	26.1	51,655	26.1	-1,376	-2.6
7:00 a.m. to 7:59 a.m. ....	58,049	28.6	57,494	29.1	-555	-1.0
8:00 a.m. to 8:59 a.m. ....	37,808	18.6	34,953	17.7	-2,855	-7.6
9:00 a.m. to 9:59 a.m. ....	10,263	5.1	9,147	4.6	-1,116	-10.9
10:00 a.m. to 11:59 a.m. ....	5,316	2.6	6,150	3.1	834	15.7
12:00 p.m. to 11:59 p.m. ....	34,491	17.0	32,332	16.3	-2,159	-6.3
12:00 a.m. to 4:59 a.m. ....	3,941	1.9	6,142	3.1	2,201	55.8

1 See the entry for this item in the Technical Notes in the root directory or state subdirectories (filename: tech\_notes.txt).  
 <0 Negative value is too near zero to display.  
 >0 Value is too near zero to display.  
 (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: Hampden County, Massachusetts**

Subject	Census 2000	
	Number	Percent
<b>POPULATION BY AGE</b>		
Total population .....	456,228	100.0
Under 16 years .....	105,315	23.1
16 to 20 years .....	33,137	7.3
21 to 24 years .....	21,939	4.8
25 to 44 years .....	130,291	28.6
45 to 64 years .....	99,503	21.8
65 years and over .....	66,043	14.5
Mean age (years) .....	36.8	(X)
<b>HOUSEHOLD INCOME IN 1999<sup>1</sup></b>		
Total households .....	175,475	100.0
Less than \$15,000 .....	34,016	19.4
\$15,000 to 19,999 .....	11,235	6.4
\$20,000 to 24,999 .....	11,421	6.5
\$25,000 to 49,999 .....	49,884	28.4
\$50,000 to 74,999 .....	35,498	20.2
\$75,000 to 99,999 .....	17,911	10.2
\$100,000 or more .....	15,510	8.8
Mean household income (dollars) .....	49,777	(X)
Median household income (dollars) .....	39,718	(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>1.48</b>	<b>175,475</b>	<b>25,515</b>	<b>66,860</b>	<b>62,660</b>	<b>15,970</b>	<b>4,470</b>
Row percent .....	(X)	100.0	14.5	38.1	35.7	9.1	2.5
Column percent .....	(X)	100.0	100.0	100.0	100.0	100.0	100.0
<b>1-person household</b> .....	<b>0.83</b>	<b>49,700</b>	<b>13,705</b>	<b>31,985</b>	<b>3,325</b>	<b>485</b>	<b>205</b>
Row percent .....	(X)	100.0	27.6	64.4	6.7	1.0	0.4
Column percent .....	(X)	28.3	53.7	47.8	5.3	3.0	4.6
<b>2-person household</b> .....	<b>1.56</b>	<b>54,125</b>	<b>5,000</b>	<b>18,115</b>	<b>27,525</b>	<b>3,030</b>	<b>460</b>
Row percent .....	(X)	100.0	9.2	33.5	50.9	5.6	0.8
Column percent .....	(X)	30.8	19.6	27.1	43.9	19.0	10.3
<b>3-person household</b> .....	<b>1.81</b>	<b>28,950</b>	<b>2,870</b>	<b>7,370</b>	<b>12,110</b>	<b>5,800</b>	<b>800</b>
Row percent .....	(X)	100.0	9.9	25.5	41.8	20.0	2.8
Column percent .....	(X)	16.5	11.2	11.0	19.3	36.3	17.9
<b>4-or-more-person household</b> .....	<b>1.91</b>	<b>42,700</b>	<b>3,940</b>	<b>9,395</b>	<b>19,700</b>	<b>6,655</b>	<b>3,005</b>
Row percent .....	(X)	100.0	9.2	22.0	46.1	15.6	7.0
Column percent .....	(X)	24.3	15.4	14.1	31.4	41.7	67.2

**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>21.8</b>	<b>197,875</b>	<b>30,355</b>	<b>72,190</b>	<b>46,315</b>	<b>30,505</b>	<b>18,505</b>
Row percent .....	(X)	100.0	15.3	36.5	23.4	15.4	9.4
Column percent .....	(X)	100.0	100.0	100.0	100.0	100.0	100.0
<b>Drove alone</b> .....	<b>21.7</b>	<b>164,590</b>	<b>23,530</b>	<b>60,640</b>	<b>40,700</b>	<b>25,255</b>	<b>14,465</b>
Row percent .....	(X)	100.0	14.3	36.8	24.7	15.3	8.8
Column percent .....	(X)	83.2	77.5	84.0	87.9	82.8	78.2
<b>Carpooled</b> .....	<b>22.6</b>	<b>20,890</b>	<b>3,050</b>	<b>8,065</b>	<b>4,160</b>	<b>3,400</b>	<b>2,215</b>
Row percent .....	(X)	100.0	14.6	38.6	19.9	16.3	10.6
Column percent .....	(X)	10.6	10.0	11.2	9.0	11.1	12.0
<b>Public transportation (including taxicab)</b> .....	<b>35.2</b>	<b>4,980</b>	<b>140</b>	<b>1,230</b>	<b>795</b>	<b>1,340</b>	<b>1,480</b>
Row percent .....	(X)	100.0	2.8	24.7	16.0	26.9	29.7
Column percent .....	(X)	2.5	0.5	1.7	1.7	4.4	8.0
<b>Bicycle or walked</b> .....	<b>11.5</b>	<b>6,345</b>	<b>3,420</b>	<b>1,815</b>	<b>520</b>	<b>400</b>	<b>190</b>
Row percent .....	(X)	100.0	53.9	28.6	8.2	6.3	3.0
Column percent .....	(X)	3.2	11.3	2.5	1.1	1.3	1.0
<b>Motorcycle or other means</b> .....	<b>28.8</b>	<b>1,070</b>	<b>220</b>	<b>445</b>	<b>110</b>	<b>110</b>	<b>155</b>
Row percent .....	(X)	100.0	20.6	41.6	13.1	10.3	14.5
Column percent .....	(X)	0.5	0.7	0.6	0.3	0.4	0.8

<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.