



## CENSUS TRANSPORTATION PLANNING PACKAGE (CTPP 2000)

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

**Geographic Area: Pepperell town, Middlesex County, Massachusetts**

Subject	1990 Census		Census 2000		Change 1990 to 2000	
	Number	Percent	Number	Percent	Number	Percent
<b>POPULATION</b>						
<b>Total population</b> .....	10,098	100.0	11,142	100.0	1,044	10.3
In households .....	10,053	99.6	11,137	100.0	1,084	10.8
In group quarters .....	45	0.4	5	>0	-40	-88.9
<b>HOUSEHOLD SIZE</b>						
<b>Total households</b> .....	3,450	100.0	3,845	100.0	395	11.4
1-person household .....	547	15.9	676	17.6	129	23.6
2-person household .....	887	25.7	1,100	28.6	213	24.0
3-person household .....	731	21.2	802	20.9	71	9.7
4-person household .....	788	22.8	770	20.0	-18	-2.3
5-or-more-person household .....	497	14.4	497	12.9	0	0.0
Mean number of persons per household .....	2.91	(X)	2.90	(X)	-0.02	(X)
<b>VEHICLES AVAILABLE<sup>1</sup></b>						
<b>Total households</b> .....	3,450	100.0	3,845	100.0	395	11.4
No vehicle available .....	110	3.2	151	3.9	41	37.3
1 vehicle available .....	835	24.2	814	21.2	-21	-2.5
2 vehicles available .....	1,935	56.1	1,983	51.6	48	2.5
3 vehicles available .....	431	12.5	662	17.2	231	53.6
4 vehicles available .....	83	2.4	122	3.2	39	47.0
5 or more vehicles available .....	56	1.6	113	2.9	57	101.8
Mean vehicles per household .....	1.92	(X)	2.05	(X)	0.13	(X)
<b>WORKERS BY SEX<sup>1</sup></b>						
<b>Workers 16 years and over</b> .....	5,123	100.0	5,860	100.0	737	14.4
Male .....	2,881	56.2	3,200	54.6	319	11.1
Female .....	2,242	43.8	2,660	45.4	418	18.6
<b>MEANS OF TRANSPORTATION TO WORK</b>						
<b>Workers 16 years and over</b> .....	5,123	100.0	5,860	100.0	737	14.4
Drove alone .....	4,290	83.7	5,053	86.2	763	17.8
Carpooled .....	508	9.9	499	8.5	-9	-1.8
Public transportation (including taxicab) .....	29	0.6	50	0.9	21	72.4
Bicycle or walked .....	87	1.7	43	0.7	-44	-50.6
Motorcycle or other means .....	25	0.5	8	0.1	-17	-68.0
Worked at home .....	184	3.6	207	3.5	23	12.5
<b>TRAVEL TIME TO WORK</b>						
<b>Workers who did not work at home</b> .....	4,939	100.0	5,653	100.0	714	14.5
Less than 5 minutes .....	150	3.0	130	2.3	-20	-13.3
5 to 9 minutes .....	453	9.2	412	7.3	-41	-9.1
10 to 14 minutes .....	539	10.9	499	8.8	-40	-7.4
15 to 19 minutes .....	427	8.6	451	8.0	24	5.6
20 to 29 minutes .....	970	19.6	987	17.5	17	1.8
30 to 44 minutes .....	1,291	26.1	1,348	23.8	57	4.4
45 or more minutes .....	1,109	22.5	1,826	32.3	717	64.7
Mean travel time to work (minutes) .....	28.8	(X)	34.8	(X)	6.0	(X)
<b>TIME LEAVING HOME TO GO TO WORK</b>						
<b>Workers who did not work at home</b> .....	4,939	100.0	5,653	100.0	714	14.5
5:00 a.m. to 6:59 a.m. ....	1,634	33.1	1,880	33.3	246	15.1
7:00 a.m. to 7:59 a.m. ....	1,590	32.2	1,775	31.4	185	11.6
8:00 a.m. to 8:59 a.m. ....	832	16.8	941	16.6	109	13.1
9:00 a.m. to 9:59 a.m. ....	179	3.6	200	3.5	21	11.7
10:00 a.m. to 11:59 a.m. ....	65	1.3	99	1.8	34	52.3
12:00 p.m. to 11:59 p.m. ....	575	11.6	618	10.9	43	7.5
12:00 a.m. to 4:59 a.m. ....	64	1.3	140	2.5	76	118.8

1 See the entry for this item in the Technical Notes in the root directory or state subdirectories (filename: tech\_notes.txt).  
 >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: Pepperell town, Middlesex County, Massachusetts**

Subject	Census 2000	
	Number	Percent
<b>POPULATION BY AGE</b>		
Total population .....	11,142	100.0
Under 16 years .....	3,056	27.4
16 to 20 years .....	677	6.1
21 to 24 years .....	434	3.9
25 to 44 years .....	3,608	32.4
45 to 64 years .....	2,552	22.9
65 years and over .....	815	7.3
Mean age (years) .....	33.0	(X)
<b>HOUSEHOLD INCOME IN 1999<sup>1</sup></b>		
Total households .....	3,845	100.0
Less than \$15,000 .....	249	6.5
\$15,000 to 19,999 .....	152	4.0
\$20,000 to 24,999 .....	162	4.2
\$25,000 to 49,999 .....	831	21.6
\$50,000 to 74,999 .....	803	20.9
\$75,000 to 99,999 .....	766	19.9
\$100,000 or more .....	882	22.9
Mean household income (dollars) .....	74,653	(X)
Median household income (dollars) .....	65,163	(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>2.05</b>	<b>3,845</b>	<b>150</b>	<b>815</b>	<b>1,985</b>	<b>660</b>	<b>235</b>
Row percent .....	(X)	100.0	3.9	21.2	51.6	17.2	6.1
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>675</b>	<b>75</b>	<b>460</b>	<b>85</b>	<b>50</b>	<b>10</b>
Row percent .....	(X)	100.0	11.1	68.1	12.6	7.4	1.5
Column percent .....	(X)	17.6	50.0	56.4	4.3	7.6	4.3
<b>2-person household</b> .....	<b>2.05</b>	<b>1,100</b>	<b>30</b>	<b>165</b>	<b>690</b>	<b>180</b>	<b>35</b>
Row percent .....	(X)	100.0	2.7	15.0	62.7	16.4	3.2
Column percent .....	(X)	28.6	20.0	20.2	34.8	27.3	14.9
<b>3-person household</b> .....	<b>2.24</b>	<b>800</b>	<b>25</b>	<b>120</b>	<b>395</b>	<b>215</b>	<b>50</b>
Row percent .....	(X)	100.0	3.1	15.0	49.4	26.9	6.2
Column percent .....	(X)	20.8	16.7	14.7	19.9	32.6	21.3
<b>4-or-more-person household</b> .....	<b>2.37</b>	<b>1,265</b>	<b>20</b>	<b>65</b>	<b>815</b>	<b>225</b>	<b>140</b>
Row percent .....	(X)	100.0	1.6	5.1	64.4	17.8	11.1
Column percent .....	(X)	32.9	13.3	8.0	41.1	34.1	59.6

**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>34.8</b>	<b>5,655</b>	<b>540</b>	<b>950</b>	<b>985</b>	<b>1,350</b>	<b>1,825</b>
Row percent .....	(X)	100.0	9.5	16.8	17.4	23.9	32.3
Column percent .....	(X)	100.0	100.0	100.0	100.0	100.0	100.0
<b>Drove alone</b> .....	<b>34.6</b>	<b>5,055</b>	<b>440</b>	<b>820</b>	<b>890</b>	<b>1,290</b>	<b>1,610</b>
Row percent .....	(X)	100.0	8.7	16.2	17.6	25.5	31.8
Column percent .....	(X)	89.4	81.5	86.3	90.4	95.6	88.2
<b>Carpooled</b> .....	<b>34.0</b>	<b>500</b>	<b>80</b>	<b>110</b>	<b>90</b>	<b>60</b>	<b>160</b>
Row percent .....	(X)	100.0	16.0	22.0	18.0	12.0	32.0
Column percent .....	(X)	8.8	14.8	11.6	9.1	4.4	8.8
<b>Public transportation (including taxicab)</b> .....	<b>92.3</b>	<b>50</b>	<b>0</b>	<b>0</b>	<b>4</b>	<b>0</b>	<b>45</b>
Row percent .....	(X)	100.0	0.0	0.0	8.0	0.0	90.0
Column percent .....	(X)	0.9	0.0	0.0	0.4	0.0	2.5
<b>Bicycle or walked</b> .....	<b>5.6</b>	<b>45</b>	<b>25</b>	<b>20</b>	<b>0</b>	<b>0</b>	<b>0</b>
Row percent .....	(X)	100.0	55.6	44.4	0.0	0.0	0.0
Column percent .....	(X)	0.8	4.6	2.1	0.0	0.0	0.0
<b>Motorcycle or other means</b> .....	<b>60.0</b>	<b>10</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>10</b>
Row percent .....	(X)	100.0	0.0	0.0	0.0	0.0	100.0
Column percent .....	(X)	0.2	0.0	0.0	0.0	0.0	0.5

<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.