



## CENSUS TRANSPORTATION PLANNING PACKAGE (CTPP 2000)

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

**Geographic Area: Palmer town, 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> .....	12,054	100.0	12,497	100.0	443	3.7
In households .....	11,973	99.3	12,425	99.4	452	3.8
In group quarters .....	81	0.7	72	0.6	-9	-11.1
<b>HOUSEHOLD SIZE</b>						
<b>Total households</b> .....	4,747	100.0	5,090	100.0	343	7.2
1-person household .....	1,234	26.0	1,461	28.7	227	18.4
2-person household .....	1,558	32.8	1,642	32.3	84	5.4
3-person household .....	838	17.7	824	16.2	-14	-1.7
4-person household .....	706	14.9	709	13.9	3	0.4
5-or-more-person household .....	411	8.7	454	8.9	43	10.5
Mean number of persons per household .....	2.52	(X)	2.44	(X)	-0.08	(X)
<b>VEHICLES AVAILABLE<sup>1</sup></b>						
<b>Total households</b> .....	4,747	100.0	5,090	100.0	343	7.2
No vehicle available .....	399	8.4	342	6.7	-57	-14.3
1 vehicle available .....	1,795	37.8	2,059	40.5	264	14.7
2 vehicles available .....	1,867	39.3	2,072	40.7	205	11.0
3 vehicles available .....	472	9.9	460	9.0	-12	-2.5
4 vehicles available .....	172	3.6	102	2.0	-70	-40.7
5 or more vehicles available .....	42	0.9	55	1.1	13	31.0
Mean vehicles per household .....	1.65	(X)	1.63	(X)	-0.03	(X)
<b>WORKERS BY SEX<sup>1</sup></b>						
<b>Workers 16 years and over</b> .....	5,729	100.0	6,290	100.0	561	9.8
Male .....	3,043	53.1	3,310	52.6	267	8.8
Female .....	2,686	46.9	2,980	47.4	294	10.9
<b>MEANS OF TRANSPORTATION TO WORK</b>						
<b>Workers 16 years and over</b> .....	5,729	100.0	6,291	100.0	562	9.8
Drove alone .....	4,864	84.9	5,238	83.3	374	7.7
Carpooled .....	415	7.2	593	9.4	178	42.9
Public transportation (including taxicab) .....	41	0.7	5	0.1	-36	-87.8
Bicycle or walked .....	246	4.3	271	4.3	25	10.2
Motorcycle or other means .....	11	0.2	38	0.6	27	245.5
Worked at home .....	152	2.7	146	2.3	-6	-3.9
<b>TRAVEL TIME TO WORK</b>						
<b>Workers who did not work at home</b> .....	5,577	100.0	6,145	100.0	568	10.2
Less than 5 minutes .....	240	4.3	422	6.9	182	75.8
5 to 9 minutes .....	1,137	20.4	961	15.6	-176	-15.5
10 to 14 minutes .....	909	16.3	837	13.6	-72	-7.9
15 to 19 minutes .....	685	12.3	724	11.8	39	5.7
20 to 29 minutes .....	1,170	21.0	1,089	17.7	-81	-6.9
30 to 44 minutes .....	1,008	18.1	1,294	21.1	286	28.4
45 or more minutes .....	428	7.7	818	13.3	390	91.1
Mean travel time to work (minutes) .....	19.5	(X)	22.9	(X)	3.4	(X)
<b>TIME LEAVING HOME TO GO TO WORK</b>						
<b>Workers who did not work at home</b> .....	5,577	100.0	6,145	100.0	568	10.2
5:00 a.m. to 6:59 a.m. ....	1,866	33.5	1,983	32.3	117	6.3
7:00 a.m. to 7:59 a.m. ....	1,480	26.5	1,639	26.7	159	10.7
8:00 a.m. to 8:59 a.m. ....	982	17.6	822	13.4	-160	-16.3
9:00 a.m. to 9:59 a.m. ....	250	4.5	224	3.6	-26	-10.4
10:00 a.m. to 11:59 a.m. ....	124	2.2	219	3.6	95	76.6
12:00 p.m. to 11:59 p.m. ....	746	13.4	1,085	17.7	339	45.4
12:00 a.m. to 4:59 a.m. ....	129	2.3	173	2.8	44	34.1

<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.

## CENSUS TRANSPORTATION PLANNING PACKAGE (CTPP 2000)



**Table 2. Profile of Selected 2000 Characteristics**

**Geographic Area: Palmer town, Hampden County, Massachusetts**

Subject	Census 2000	
	Number	Percent
<b>POPULATION BY AGE</b>		
<b>Total population</b> .....	12,497	100.0
Under 16 years .....	2,744	22.0
16 to 20 years .....	877	7.0
21 to 24 years .....	366	2.9
25 to 44 years .....	3,803	30.4
45 to 64 years .....	2,785	22.3
65 years and over .....	1,922	15.4
Mean age (years) .....	37.9	(X)
<b>HOUSEHOLD INCOME IN 1999<sup>1</sup></b>		
<b>Total households</b> .....	5,090	100.0
Less than \$15,000 .....	844	16.6
\$15,000 to 19,999 .....	279	5.5
\$20,000 to 24,999 .....	356	7.0
\$25,000 to 49,999 .....	1,627	32.0
\$50,000 to 74,999 .....	1,229	24.1
\$75,000 to 99,999 .....	431	8.5
\$100,000 or more .....	324	6.4
Mean household income (dollars) .....	45,672	(X)
Median household income (dollars) .....	41,443	(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>1.63</b>	<b>5,090</b>	<b>340</b>	<b>2,060</b>	<b>2,070</b>	<b>460</b>	<b>155</b>
Row percent .....	(X)	100.0	6.7	40.5	40.7	9.0	3.0
Column percent .....	(X)	100.0	100.0	100.0	100.0	100.0	100.0
<b>1-person household</b> .....	<b>0.97</b>	<b>1,460</b>	<b>225</b>	<b>1,100</b>	<b>120</b>	<b>4</b>	<b>10</b>
Row percent .....	(X)	100.0	15.4	75.3	8.2	0.3	0.7
Column percent .....	(X)	28.7	66.2	53.4	5.8	0.9	6.5
<b>2-person household</b> .....	<b>1.64</b>	<b>1,640</b>	<b>95</b>	<b>535</b>	<b>890</b>	<b>115</b>	<b>4</b>
Row percent .....	(X)	100.0	5.8	32.6	54.3	7.0	0.2
Column percent .....	(X)	32.2	27.9	26.0	43.0	25.0	2.6
<b>3-person household</b> .....	<b>1.98</b>	<b>825</b>	<b>20</b>	<b>220</b>	<b>380</b>	<b>170</b>	<b>25</b>
Row percent .....	(X)	100.0	2.4	26.7	46.1	20.6	3.0
Column percent .....	(X)	16.2	5.9	10.7	18.4	37.0	16.1
<b>4-or-more-person household</b> .....	<b>2.19</b>	<b>1,165</b>	<b>0</b>	<b>205</b>	<b>680</b>	<b>165</b>	<b>115</b>
Row percent .....	(X)	100.0	0.0	17.6	58.4	14.2	9.9
Column percent .....	(X)	22.9	0.0	10.0	32.9	35.9	74.2

**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>22.9</b>	<b>6,145</b>	<b>1,385</b>	<b>1,560</b>	<b>1,090</b>	<b>1,295</b>	<b>820</b>
Row percent .....	(X)	100.0	22.5	25.4	17.7	21.1	13.3
Column percent .....	(X)	100.0	100.0	100.0	100.0	100.0	100.0
<b>Drove alone</b> .....	<b>23.2</b>	<b>5,240</b>	<b>1,050</b>	<b>1,345</b>	<b>1,010</b>	<b>1,125</b>	<b>705</b>
Row percent .....	(X)	100.0	20.0	25.7	19.3	21.5	13.5
Column percent .....	(X)	85.3	75.8	86.2	92.7	86.9	86.0
<b>Carpooled</b> .....	<b>24.0</b>	<b>595</b>	<b>130</b>	<b>205</b>	<b>55</b>	<b>115</b>	<b>90</b>
Row percent .....	(X)	100.0	21.8	34.5	9.2	19.3	15.1
Column percent .....	(X)	9.7	9.4	13.1	5.0	8.9	11.0
<b>Public transportation (including taxicab)</b> .....	<b>20.0</b>	<b>4</b>	<b>0</b>	<b>0</b>	<b>4</b>	<b>0</b>	<b>0</b>
Row percent .....	(X)	100.0	0.0	0.0	100.0	0.0	0.0
Column percent .....	(X)	0.1	0.0	0.0	0.4	0.0	0.0
<b>Bicycle or walked</b> .....	<b>13.0</b>	<b>270</b>	<b>190</b>	<b>4</b>	<b>20</b>	<b>35</b>	<b>20</b>
Row percent .....	(X)	100.0	70.4	1.5	7.4	13.0	7.4
Column percent .....	(X)	4.4	13.7	0.3	1.8	2.7	2.4
<b>Motorcycle or other means</b> .....	<b>25.3</b>	<b>40</b>	<b>15</b>	<b>4</b>	<b>0</b>	<b>15</b>	<b>4</b>
Row percent .....	(X)	100.0	37.5	10.0	0.0	37.5	10.0
Column percent .....	(X)	0.7	1.1	0.3	0.0	1.2	0.5

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(X) Not applicable.  
Source: U.S. Census Bureau. Census of Population and Housing, 1990 and 2000 long-form (sample) data.