



## CENSUS TRANSPORTATION PLANNING PACKAGE (CTPP 2000)

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

**Geographic Area: Agawam city, 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> .....	27,323	100.0	28,144	100.0	821	3.0
In households .....	26,789	98.0	27,418	97.4	629	2.3
In group quarters .....	534	2.0	726	2.6	192	36.0
<b>HOUSEHOLD SIZE</b>						
<b>Total households</b> .....	10,382	100.0	11,271	100.0	889	8.6
1-person household .....	2,488	24.0	3,154	28.0	666	26.8
2-person household .....	3,411	32.9	3,774	33.5	363	10.6
3-person household .....	1,819	17.5	1,786	15.8	-33	-1.8
4-person household .....	1,724	16.6	1,684	14.9	-40	-2.3
5-or-more-person household .....	940	9.1	873	7.7	-67	-7.1
Mean number of persons per household .....	2.58	(X)	2.43	(X)	-0.15	(X)
<b>VEHICLES AVAILABLE<sup>1</sup></b>						
<b>Total households</b> .....	10,382	100.0	11,271	100.0	889	8.6
No vehicle available .....	582	5.6	675	6.0	93	16.0
1 vehicle available .....	3,426	33.0	4,004	35.5	578	16.9
2 vehicles available .....	4,378	42.2	5,082	45.1	704	16.1
3 vehicles available .....	1,444	13.9	1,069	9.5	-375	-26.0
4 vehicles available .....	475	4.6	372	3.3	-103	-21.7
5 or more vehicles available .....	77	0.7	69	0.6	-8	-10.4
Mean vehicles per household .....	1.81	(X)	1.71	(X)	-0.11	(X)
<b>WORKERS BY SEX<sup>1</sup></b>						
<b>Workers 16 years and over</b> .....	14,306	100.0	14,675	100.0	369	2.6
Male .....	7,481	52.3	7,495	51.1	14	0.2
Female .....	6,825	47.7	7,180	48.9	355	5.2
<b>MEANS OF TRANSPORTATION TO WORK</b>						
<b>Workers 16 years and over</b> .....	14,306	100.0	14,676	100.0	370	2.6
Drove alone .....	12,344	86.3	13,118	89.4	774	6.3
Carpooled .....	1,391	9.7	1,000	6.8	-391	-28.1
Public transportation (including taxicab) .....	81	0.6	75	0.5	-6	-7.4
Bicycle or walked .....	162	1.1	146	1.0	-16	-9.9
Motorcycle or other means .....	85	0.6	16	0.1	-69	-81.2
Worked at home .....	243	1.7	321	2.2	78	32.1
<b>TRAVEL TIME TO WORK</b>						
<b>Workers who did not work at home</b> .....	14,063	100.0	14,355	100.0	292	2.1
Less than 5 minutes .....	547	3.9	406	2.8	-141	-25.8
5 to 9 minutes .....	1,885	13.4	1,919	13.4	34	1.8
10 to 14 minutes .....	2,507	17.8	2,669	18.6	162	6.5
15 to 19 minutes .....	2,894	20.6	2,352	16.4	-542	-18.7
20 to 29 minutes .....	3,805	27.1	3,943	27.5	138	3.6
30 to 44 minutes .....	1,460	10.4	1,987	13.8	527	36.1
45 or more minutes .....	965	6.9	1,079	7.5	114	11.8
Mean travel time to work (minutes) .....	18.7	(X)	20.5	(X)	1.8	(X)
<b>TIME LEAVING HOME TO GO TO WORK</b>						
<b>Workers who did not work at home</b> .....	14,063	100.0	14,355	100.0	292	2.1
5:00 a.m. to 6:59 a.m. ....	3,248	23.1	3,711	25.9	463	14.3
7:00 a.m. to 7:59 a.m. ....	4,460	31.7	4,398	30.6	-62	-1.4
8:00 a.m. to 8:59 a.m. ....	2,879	20.5	2,624	18.3	-255	-8.9
9:00 a.m. to 9:59 a.m. ....	773	5.5	689	4.8	-84	-10.9
10:00 a.m. to 11:59 a.m. ....	271	1.9	368	2.6	97	35.8
12:00 p.m. to 11:59 p.m. ....	2,023	14.4	2,103	14.6	80	4.0
12:00 a.m. to 4:59 a.m. ....	409	2.9	462	3.2	53	13.0

<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: Agawam city, Hampden County, Massachusetts**

Subject	Census 2000	
	Number	Percent
<b>POPULATION BY AGE</b>		
<b>Total population</b> .....	28,144	100.0
Under 16 years .....	5,327	18.9
16 to 20 years .....	1,688	6.0
21 to 24 years .....	971	3.5
25 to 44 years .....	8,401	29.9
45 to 64 years .....	7,092	25.2
65 years and over .....	4,665	16.6
Mean age (years) .....	39.9	(X)
<b>HOUSEHOLD INCOME IN 1999<sup>1</sup></b>		
<b>Total households</b> .....	11,271	100.0
Less than \$15,000 .....	1,232	10.9
\$15,000 to 19,999 .....	524	4.6
\$20,000 to 24,999 .....	510	4.5
\$25,000 to 49,999 .....	3,452	30.6
\$50,000 to 74,999 .....	2,775	24.6
\$75,000 to 99,999 .....	1,606	14.2
\$100,000 or more .....	1,172	10.4
Mean household income (dollars) .....	55,468	(X)
Median household income (dollars) .....	49,390	(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>1.71</b>	<b>11,270</b>	<b>675</b>	<b>4,005</b>	<b>5,080</b>	<b>1,070</b>	<b>440</b>
Row percent .....	(X)	100.0	6.0	35.5	45.1	9.5	3.9
Column percent .....	(X)	100.0	100.0	100.0	100.0	100.0	100.0
<b>1-person household</b> .....	<b>0.94</b>	<b>3,155</b>	<b>510</b>	<b>2,385</b>	<b>200</b>	<b>35</b>	<b>15</b>
Row percent .....	(X)	100.0	16.2	75.6	6.3	1.1	0.5
Column percent .....	(X)	28.0	75.6	59.6	3.9	3.3	3.4
<b>2-person household</b> .....	<b>1.71</b>	<b>3,775</b>	<b>110</b>	<b>1,050</b>	<b>2,475</b>	<b>120</b>	<b>20</b>
Row percent .....	(X)	100.0	2.9	27.8	65.6	3.2	0.5
Column percent .....	(X)	33.5	16.3	26.2	48.7	11.2	4.5
<b>3-person household</b> .....	<b>2.14</b>	<b>1,785</b>	<b>15</b>	<b>340</b>	<b>890</b>	<b>465</b>	<b>75</b>
Row percent .....	(X)	100.0	0.8	19.0	49.9	26.1	4.2
Column percent .....	(X)	15.8	2.2	8.5	17.5	43.5	17.0
<b>4-or-more-person household</b> .....	<b>2.34</b>	<b>2,555</b>	<b>40</b>	<b>225</b>	<b>1,510</b>	<b>450</b>	<b>335</b>
Row percent .....	(X)	100.0	1.6	8.8	59.1	17.6	13.1
Column percent .....	(X)	22.7	5.9	5.6	29.7	42.1	76.1

**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>20.5</b>	<b>14,355</b>	<b>2,325</b>	<b>5,020</b>	<b>3,945</b>	<b>1,985</b>	<b>1,080</b>
Row percent .....	(X)	100.0	16.2	35.0	27.5	13.8	7.5
Column percent .....	(X)	100.0	100.0	100.0	100.0	100.0	100.0
<b>Drove alone</b> .....	<b>20.4</b>	<b>13,120</b>	<b>2,130</b>	<b>4,575</b>	<b>3,710</b>	<b>1,785</b>	<b>920</b>
Row percent .....	(X)	100.0	16.2	34.9	28.3	13.6	7.0
Column percent .....	(X)	91.4	91.6	91.1	94.0	89.9	85.2
<b>Carpooled</b> .....	<b>22.3</b>	<b>1,000</b>	<b>105</b>	<b>380</b>	<b>220</b>	<b>160</b>	<b>135</b>
Row percent .....	(X)	100.0	10.5	38.0	22.0	16.0	13.5
Column percent .....	(X)	7.0	4.5	7.6	5.6	8.1	12.5
<b>Public transportation (including taxicab)</b> .....	<b>37.6</b>	<b>75</b>	<b>0</b>	<b>30</b>	<b>0</b>	<b>25</b>	<b>20</b>
Row percent .....	(X)	100.0	0.0	40.0	0.0	33.3	26.7
Column percent .....	(X)	0.5	0.0	0.6	0.0	1.3	1.9
<b>Bicycle or walked</b> .....	<b>9.8</b>	<b>145</b>	<b>80</b>	<b>35</b>	<b>15</b>	<b>10</b>	<b>0</b>
Row percent .....	(X)	100.0	55.2	24.1	10.3	6.9	0.0
Column percent .....	(X)	1.0	3.4	0.7	0.4	0.5	0.0
<b>Motorcycle or other means</b> .....	<b>45.6</b>	<b>15</b>	<b>10</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>4</b>
Row percent .....	(X)	100.0	66.7	0.0	0.0	0.0	26.7
Column percent .....	(X)	0.1	0.4	0.0	0.0	0.0	0.4

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Source: U.S. Census Bureau. Census of Population and Housing, 1990 and 2000 long-form (sample) data.