



CENSUS TRANSPORTATION PLANNING PACKAGE (CTPP 2000)

Table 1. Profile of Selected 1990 and 2000 Characteristics

Geographic Area: Springfield city, Hampden County, Massachusetts

Subject	1990 Census		Census 2000		Change 1990 to 2000	
	Number	Percent	Number	Percent	Number	Percent
POPULATION						
Total population	156,983	100.0	152,082	100.0	-4,901	-3.1
In households	150,141	95.6	146,539	96.4	-3,602	-2.4
In group quarters	6,842	4.4	5,543	3.6	-1,299	-19.0
HOUSEHOLD SIZE						
Total households	57,570	100.0	57,178	100.0	-392	-0.7
1-person household	15,874	27.6	17,227	30.1	1,353	8.5
2-person household	16,690	29.0	15,930	27.9	-760	-4.6
3-person household	10,134	17.6	9,634	16.8	-500	-4.9
4-person household	8,232	14.3	7,496	13.1	-736	-8.9
5-or-more-person household	6,640	11.5	6,891	12.1	251	3.8
Mean number of persons per household	2.61	(X)	2.56	(X)	-0.05	(X)
VEHICLES AVAILABLE¹						
Total households	57,570	100.0	57,178	100.0	-392	-0.7
No vehicle available	12,276	21.3	12,856	22.5	580	4.7
1 vehicle available	22,966	39.9	24,224	42.4	1,258	5.5
2 vehicles available	17,503	30.4	15,761	27.6	-1,742	-10.0
3 vehicles available	3,574	6.2	3,316	5.8	-258	-7.2
4 vehicles available	903	1.6	742	1.3	-161	-17.8
5 or more vehicles available	348	0.6	279	0.5	-69	-19.8
Mean vehicles per household	1.29	(X)	1.23	(X)	-0.06	(X)
WORKERS BY SEX¹						
Workers 16 years and over	63,926	100.0	58,965	100.0	-4,961	-7.8
Male	32,930	51.5	29,480	50.0	-3,450	-10.5
Female	30,996	48.5	29,485	50.0	-1,511	-4.9
MEANS OF TRANSPORTATION TO WORK						
Workers 16 years and over	63,926	100.0	58,967	100.0	-4,959	-7.8
Drove alone	47,439	74.2	43,031	73.0	-4,408	-9.3
Carpooled	8,319	13.0	8,421	14.3	102	1.2
Public transportation (including taxicab)	3,452	5.4	3,401	5.8	-51	-1.5
Bicycle or walked	3,279	5.1	2,531	4.3	-748	-22.8
Motorcycle or other means	403	0.6	428	0.7	25	6.2
Worked at home	1,034	1.6	1,155	2.0	121	11.7
TRAVEL TIME TO WORK						
Workers who did not work at home	62,892	100.0	57,812	100.0	-5,080	-8.1
Less than 5 minutes	2,200	3.5	1,308	2.3	-892	-40.5
5 to 9 minutes	7,855	12.5	6,784	11.7	-1,071	-13.6
10 to 14 minutes	12,792	20.3	11,090	19.2	-1,702	-13.3
15 to 19 minutes	14,762	23.5	12,411	21.5	-2,351	-15.9
20 to 29 minutes	13,414	21.3	13,096	22.7	-318	-2.4
30 to 44 minutes	7,800	12.4	8,086	14.0	286	3.7
45 or more minutes	4,069	6.5	5,037	8.7	968	23.8
Mean travel time to work (minutes)	18.5	(X)	21.5	(X)	2.9	(X)
TIME LEAVING HOME TO GO TO WORK						
Workers who did not work at home	62,892	100.0	57,812	100.0	-5,080	-8.1
5:00 a.m. to 6:59 a.m.	15,462	24.6	13,648	23.6	-1,814	-11.7
7:00 a.m. to 7:59 a.m.	17,100	27.2	16,264	28.1	-836	-4.9
8:00 a.m. to 8:59 a.m.	11,780	18.7	10,365	17.9	-1,415	-12.0
9:00 a.m. to 9:59 a.m.	3,310	5.3	2,892	5.0	-418	-12.6
10:00 a.m. to 11:59 a.m.	1,942	3.1	1,879	3.3	-63	-3.2
12:00 p.m. to 11:59 p.m.	12,054	19.2	11,015	19.1	-1,039	-8.6
12:00 a.m. to 4:59 a.m.	1,244	2.0	1,749	3.0	505	40.6

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.

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Table 2. Profile of Selected 2000 Characteristics

Geographic Area: Springfield city, Hampden County, Massachusetts

Subject	Census 2000	
	Number	Percent
POPULATION BY AGE		
Total population	152,082	100.0
Under 16 years	39,315	25.9
16 to 20 years	12,591	8.3
21 to 24 years	9,376	6.2
25 to 44 years	43,686	28.7
45 to 64 years	28,272	18.6
65 years and over	18,842	12.4
Mean age (years)	34.0	(X)
HOUSEHOLD INCOME IN 1999¹		
Total households	57,178	100.0
Less than \$15,000	15,036	26.3
\$15,000 to 19,999	4,574	8.0
\$20,000 to 24,999	4,650	8.1
\$25,000 to 49,999	16,246	28.4
\$50,000 to 74,999	9,727	17.0
\$75,000 to 99,999	4,105	7.2
\$100,000 or more	2,840	5.0
Mean household income (dollars)	39,575	(X)
Median household income (dollars)	30,417	(X)

Household Size by Vehicles Available¹

Household Size	Mean vehicles per household	Vehicles available					
		Total households	No vehicle	1 vehicle	2 vehicles	3 vehicles	4 or more vehicles
Total households	1.23	57,180	12,855	24,225	15,760	3,315	1,020
Row percent	(X)	100.0	22.5	42.4	27.6	5.8	1.8
Column percent	(X)	100.0	100.0	100.0	100.0	100.0	100.0
1-person household	0.73	17,225	6,180	9,965	900	100	85
Row percent	(X)	100.0	35.9	57.9	5.2	0.6	0.5
Column percent	(X)	30.1	48.1	41.1	5.7	3.0	8.3
2-person household	1.33	15,930	2,590	6,455	6,295	450	140
Row percent	(X)	100.0	16.3	40.5	39.5	2.8	0.9
Column percent	(X)	27.9	20.1	26.6	39.9	13.6	13.7
3-person household	1.48	9,635	1,670	3,280	3,245	1,275	170
Row percent	(X)	100.0	17.3	34.0	33.7	13.2	1.8
Column percent	(X)	16.9	13.0	13.5	20.6	38.5	16.7
4-or-more-person household	1.55	14,385	2,415	4,530	5,325	1,490	630
Row percent	(X)	100.0	16.8	31.5	37.0	10.4	4.4
Column percent	(X)	25.2	18.8	18.7	33.8	44.9	61.8

Means of Transportation to Work by Travel Time to Work¹

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
Workers who did not work at home	21.5	57,810	8,090	23,500	13,095	8,085	5,035
Row percent	(X)	100.0	14.0	40.7	22.7	14.0	8.7
Column percent	(X)	100.0	100.0	100.0	100.0	100.0	100.0
Drove alone	20.7	43,030	5,740	17,980	10,665	5,545	3,100
Row percent	(X)	100.0	13.3	41.8	24.8	12.9	7.2
Column percent	(X)	74.4	71.0	76.5	81.4	68.6	61.6
Carpooled	21.7	8,420	1,020	3,665	1,705	1,320	710
Row percent	(X)	100.0	12.1	43.5	20.2	15.7	8.4
Column percent	(X)	14.6	12.6	15.6	13.0	16.3	14.1
Public transportation (including taxicab)	35.8	3,400	20	805	490	1,055	1,030
Row percent	(X)	100.0	0.6	23.7	14.4	31.0	30.3
Column percent	(X)	5.9	0.2	3.4	3.7	13.0	20.5
Bicycle or walked	12.8	2,530	1,290	855	145	120	115
Row percent	(X)	100.0	51.0	33.8	5.7	4.7	4.5
Column percent	(X)	4.4	15.9	3.6	1.1	1.5	2.3
Motorcycle or other means	27.0	430	20	195	90	45	80
Row percent	(X)	100.0	4.7	45.3	20.9	10.5	18.6
Column percent	(X)	0.7	0.2	0.8	0.7	0.6	1.6

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 (X) Not applicable.
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