



CENSUS TRANSPORTATION PLANNING PACKAGE (CTPP 2000)

Table 1. Profile of Selected 1990 and 2000 Characteristics

Geographic Area: Worcester city, Worcester County, Massachusetts

Subject	1990 Census		Census 2000		Change 1990 to 2000	
	Number	Percent	Number	Percent	Number	Percent
POPULATION						
Total population	169,759	100.0	172,648	100.0	2,889	1.7
In households	157,099	92.5	161,512	93.5	4,413	2.8
In group quarters	12,660	7.5	11,136	6.5	-1,524	-12.0
HOUSEHOLD SIZE						
Total households	63,588	100.0	67,083	100.0	3,495	5.5
1-person household	18,983	29.9	22,126	33.0	3,143	16.6
2-person household	19,757	31.1	19,479	29.0	-278	-1.4
3-person household	10,549	16.6	10,742	16.0	193	1.8
4-person household	8,294	13.0	8,270	12.3	-24	-0.3
5-or-more-person household	6,005	9.4	6,466	9.6	461	7.7
Mean number of persons per household	2.47	(X)	2.41	(X)	-0.06	(X)
VEHICLES AVAILABLE¹						
Total households	63,588	100.0	67,083	100.0	3,495	5.5
No vehicle available	12,824	20.2	12,017	17.9	-807	-6.3
1 vehicle available	26,414	41.5	30,152	44.9	3,738	14.2
2 vehicles available	18,957	29.8	20,017	29.8	1,060	5.6
3 vehicles available	4,038	6.4	3,824	5.7	-214	-5.3
4 vehicles available	1,055	1.7	754	1.1	-301	-28.5
5 or more vehicles available	300	0.5	319	0.5	19	6.3
Mean vehicles per household	1.29	(X)	1.29	(X)	-0.01	(X)
WORKERS BY SEX¹						
Workers 16 years and over	73,981	100.0	75,535	100.0	1,554	2.1
Male	39,217	53.0	39,340	52.1	123	0.3
Female	34,764	47.0	36,195	47.9	1,431	4.1
MEANS OF TRANSPORTATION TO WORK						
Workers 16 years and over	73,981	100.0	75,537	100.0	1,556	2.1
Drove alone	52,494	71.0	55,588	73.6	3,094	5.9
Carpooled	9,742	13.2	9,438	12.5	-304	-3.1
Public transportation (including taxicab)	3,323	4.5	3,236	4.3	-87	-2.6
Bicycle or walked	6,651	9.0	5,485	7.3	-1,166	-17.5
Motorcycle or other means	539	0.7	523	0.7	-16	-3.0
Worked at home	1,232	1.7	1,267	1.7	35	2.8
TRAVEL TIME TO WORK						
Workers who did not work at home	72,749	100.0	74,270	100.0	1,521	2.1
Less than 5 minutes	3,077	4.2	2,667	3.6	-410	-13.3
5 to 9 minutes	11,295	15.5	9,391	12.6	-1,904	-16.9
10 to 14 minutes	16,711	23.0	15,551	20.9	-1,160	-6.9
15 to 19 minutes	15,802	21.7	13,976	18.8	-1,826	-11.6
20 to 29 minutes	12,236	16.8	14,076	19.0	1,840	15.0
30 to 44 minutes	7,740	10.6	10,111	13.6	2,371	30.6
45 or more minutes	5,888	8.1	8,498	11.4	2,610	44.3
Mean travel time to work (minutes)	18.3	(X)	21.9	(X)	3.6	(X)
TIME LEAVING HOME TO GO TO WORK						
Workers who did not work at home	72,749	100.0	74,270	100.0	1,521	2.1
5:00 a.m. to 6:59 a.m.	17,217	23.7	18,448	24.8	1,231	7.1
7:00 a.m. to 7:59 a.m.	21,736	29.9	19,992	26.9	-1,744	-8.0
8:00 a.m. to 8:59 a.m.	14,184	19.5	12,995	17.5	-1,189	-8.4
9:00 a.m. to 9:59 a.m.	3,447	4.7	3,790	5.1	343	10.0
10:00 a.m. to 11:59 a.m.	2,374	3.3	2,532	3.4	158	6.7
12:00 p.m. to 11:59 p.m.	12,452	17.1	14,421	19.4	1,969	15.8
12:00 a.m. to 4:59 a.m.	1,339	1.8	2,092	2.8	753	56.2

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: Worcester city, Worcester County, Massachusetts

Subject	Census 2000	
	Number	Percent
POPULATION BY AGE		
Total population	172,648	100.0
Under 16 years	36,379	21.1
16 to 20 years	15,604	9.0
21 to 24 years	11,896	6.9
25 to 44 years	52,197	30.2
45 to 64 years	32,123	18.6
65 years and over	24,449	14.2
Mean age (years)	35.8	(X)
HOUSEHOLD INCOME IN 1999¹		
Total households	67,083	100.0
Less than \$15,000	14,870	22.2
\$15,000 to 19,999	4,536	6.8
\$20,000 to 24,999	4,523	6.7
\$25,000 to 49,999	19,888	29.6
\$50,000 to 74,999	11,965	17.8
\$75,000 to 99,999	5,771	8.6
\$100,000 or more	5,530	8.2
Mean household income (dollars)	46,271	(X)
Median household income (dollars)	35,623	(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	1.29	67,085	12,015	30,150	20,015	3,825	1,075
Row percent	(X)	100.0	17.9	44.9	29.8	5.7	1.6
Column percent	(X)	100.0	100.0	100.0	100.0	100.0	100.0
1-person household	0.80	22,125	6,520	14,110	1,195	140	160
Row percent	(X)	100.0	29.5	63.8	5.4	0.6	0.7
Column percent	(X)	33.0	54.3	46.8	6.0	3.7	14.9
2-person household	1.39	19,480	2,415	7,960	8,370	580	155
Row percent	(X)	100.0	12.4	40.9	43.0	3.0	0.8
Column percent	(X)	29.0	20.1	26.4	41.8	15.2	14.4
3-person household	1.56	10,740	1,340	3,725	4,205	1,345	130
Row percent	(X)	100.0	12.5	34.7	39.2	12.5	1.2
Column percent	(X)	16.0	11.2	12.4	21.0	35.2	12.1
4-or-more-person household	1.69	14,735	1,740	4,360	6,250	1,760	625
Row percent	(X)	100.0	11.8	29.6	42.4	11.9	4.2
Column percent	(X)	22.0	14.5	14.5	31.2	46.0	58.1

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	21.9	74,270	12,060	29,525	14,075	10,110	8,500
Row percent	(X)	100.0	16.2	39.8	19.0	13.6	11.4
Column percent	(X)	100.0	100.0	100.0	100.0	100.0	100.0
Drove alone	22.1	55,590	7,515	23,035	10,860	7,710	6,475
Row percent	(X)	100.0	13.5	41.4	19.5	13.9	11.6
Column percent	(X)	74.8	62.3	78.0	77.2	76.3	76.2
Carpooled	22.2	9,440	1,160	3,905	2,015	1,355	1,005
Row percent	(X)	100.0	12.3	41.4	21.3	14.4	10.6
Column percent	(X)	12.7	9.6	13.2	14.3	13.4	11.8
Public transportation (including taxicab)	33.5	3,235	170	800	665	765	830
Row percent	(X)	100.0	5.3	24.7	20.6	23.6	25.7
Column percent	(X)	4.4	1.4	2.7	4.7	7.6	9.8
Bicycle or walked	11.2	5,485	3,125	1,670	380	195	120
Row percent	(X)	100.0	57.0	30.4	6.9	3.6	2.2
Column percent	(X)	7.4	25.9	5.7	2.7	1.9	1.4
Motorcycle or other means	29.2	525	90	115	160	90	65
Row percent	(X)	100.0	17.1	21.9	30.5	17.1	12.4
Column percent	(X)	0.7	0.7	0.4	1.1	0.9	0.8

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