



CENSUS TRANSPORTATION PLANNING PACKAGE (CTPP 2000)

Table 1. Profile of Selected 1990 and 2000 Characteristics

Geographic Area: Concord town, Middlesex County, Massachusetts

Subject	1990 Census		Census 2000		Change 1990 to 2000	
	Number	Percent	Number	Percent	Number	Percent
POPULATION						
Total population	17,076	100.0	16,993	100.0	-83	-0.5
In households	15,237	89.2	15,572	91.6	335	2.2
In group quarters	1,839	10.8	1,421	8.4	-418	-22.7
HOUSEHOLD SIZE						
Total households	5,696	100.0	5,957	100.0	261	4.6
1-person household	1,114	19.6	1,314	22.1	200	18.0
2-person household	1,867	32.8	2,006	33.7	139	7.4
3-person household	1,079	18.9	989	16.6	-90	-8.3
4-person household	1,082	19.0	1,052	17.7	-30	-2.8
5-or-more-person household	554	9.7	596	10.0	42	7.6
Mean number of persons per household	2.68	(X)	2.61	(X)	-0.06	(X)
VEHICLES AVAILABLE¹						
Total households	5,696	100.0	5,957	100.0	261	4.6
No vehicle available	282	5.0	155	2.6	-127	-45.0
1 vehicle available	1,435	25.2	1,692	28.4	257	17.9
2 vehicles available	2,761	48.5	2,939	49.3	178	6.4
3 vehicles available	836	14.7	949	15.9	113	13.5
4 vehicles available	273	4.8	175	2.9	-98	-35.9
5 or more vehicles available	109	1.9	47	0.8	-62	-56.9
Mean vehicles per household	1.96	(X)	1.91	(X)	-0.05	(X)
WORKERS BY SEX¹						
Workers 16 years and over	8,100	100.0	7,375	100.0	-725	-9.0
Male	4,398	54.3	4,050	54.9	-348	-7.9
Female	3,702	45.7	3,325	45.1	-377	-10.2
MEANS OF TRANSPORTATION TO WORK						
Workers 16 years and over	8,100	100.0	7,374	100.0	-726	-9.0
Drove alone	6,122	75.6	5,665	76.8	-457	-7.5
Carpooled	617	7.6	383	5.2	-234	-37.9
Public transportation (including taxicab)	464	5.7	384	5.2	-80	-17.2
Bicycle or walked	357	4.4	233	3.2	-124	-34.7
Motorcycle or other means	15	0.2	38	0.5	23	153.3
Worked at home	525	6.5	671	9.1	146	27.8
TRAVEL TIME TO WORK						
Workers who did not work at home	7,575	100.0	6,703	100.0	-872	-11.5
Less than 5 minutes	348	4.6	257	3.8	-91	-26.1
5 to 9 minutes	764	10.1	748	11.2	-16	-2.1
10 to 14 minutes	972	12.8	781	11.7	-191	-19.7
15 to 19 minutes	997	13.2	548	8.2	-449	-45.0
20 to 29 minutes	1,432	18.9	1,166	17.4	-266	-18.6
30 to 44 minutes	1,776	23.4	1,794	26.8	18	1.0
45 or more minutes	1,286	17.0	1,409	21.0	123	9.6
Mean travel time to work (minutes)	25.1	(X)	28.5	(X)	3.4	(X)
TIME LEAVING HOME TO GO TO WORK						
Workers who did not work at home	7,575	100.0	6,703	100.0	-872	-11.5
5:00 a.m. to 6:59 a.m.	1,027	13.6	1,041	15.5	14	1.4
7:00 a.m. to 7:59 a.m.	2,962	39.1	2,335	34.8	-627	-21.2
8:00 a.m. to 8:59 a.m.	2,196	29.0	2,033	30.3	-163	-7.4
9:00 a.m. to 9:59 a.m.	659	8.7	737	11.0	78	11.8
10:00 a.m. to 11:59 a.m.	234	3.1	226	3.4	-8	-3.4
12:00 p.m. to 11:59 p.m.	458	6.0	286	4.3	-172	-37.6
12:00 a.m. to 4:59 a.m.	39	0.5	45	0.7	6	15.4

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.

CENSUS TRANSPORTATION PLANNING PACKAGE (CTPP 2000)



Table 2. Profile of Selected 2000 Characteristics

Geographic Area: Concord town, Middlesex County, Massachusetts

Subject	Census 2000	
	Number	Percent
POPULATION BY AGE		
Total population	16,993	100.0
Under 16 years	3,780	22.2
16 to 20 years	767	4.5
21 to 24 years	394	2.3
25 to 44 years	4,475	26.3
45 to 64 years	4,774	28.1
65 years and over	2,803	16.5
Mean age (years)	40.2	(X)
HOUSEHOLD INCOME IN 1999¹		
Total households	5,957	100.0
Less than \$15,000	372	6.2
\$15,000 to 19,999	101	1.7
\$20,000 to 24,999	107	1.8
\$25,000 to 49,999	921	15.5
\$50,000 to 74,999	825	13.8
\$75,000 to 99,999	792	13.3
\$100,000 or more	2,839	47.7
Mean household income (dollars)	142,343	(X)
Median household income (dollars)	95,897	(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	1.91	5,955	155	1,690	2,940	950	220
Row percent	(X)	100.0	2.6	28.4	49.4	16.0	3.7
Column percent	(X)	100.0	100.0	100.0	100.0	100.0	100.0
1-person household	1.06	1,315	145	990	150	20	10
Row percent	(X)	100.0	11.0	75.3	11.4	1.5	0.8
Column percent	(X)	22.1	93.5	58.6	5.1	2.1	4.5
2-person household	1.89	2,005	4	465	1,310	190	35
Row percent	(X)	100.0	0.2	23.2	65.3	9.5	1.7
Column percent	(X)	33.7	2.6	27.5	44.6	20.0	15.9
3-person household	2.27	990	0	135	505	300	50
Row percent	(X)	100.0	0.0	13.6	51.0	30.3	5.1
Column percent	(X)	16.6	0.0	8.0	17.2	31.6	22.7
4-or-more-person household	2.38	1,650	4	100	975	435	130
Row percent	(X)	100.0	0.2	6.1	59.1	26.4	7.9
Column percent	(X)	27.7	2.6	5.9	33.2	45.8	59.1

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	28.5	6,705	1,005	1,330	1,165	1,795	1,410
Row percent	(X)	100.0	15.0	19.8	17.4	26.8	21.0
Column percent	(X)	100.0	100.0	100.0	100.0	100.0	100.0
Drove alone	26.0	5,665	820	1,210	1,085	1,605	950
Row percent	(X)	100.0	14.5	21.4	19.2	28.3	16.8
Column percent	(X)	84.5	81.6	91.0	93.1	89.4	67.4
Carpooled	33.0	385	55	70	55	125	75
Row percent	(X)	100.0	14.3	18.2	14.3	32.5	19.5
Column percent	(X)	5.7	5.5	5.3	4.7	7.0	5.3
Public transportation (including taxicab)	57.9	385	0	4	20	20	340
Row percent	(X)	100.0	0.0	1.0	5.2	5.2	88.3
Column percent	(X)	5.7	0.0	0.3	1.7	1.1	24.1
Bicycle or walked	17.3	235	130	45	0	40	20
Row percent	(X)	100.0	55.3	19.1	0.0	17.0	8.5
Column percent	(X)	3.5	12.9	3.4	0.0	2.2	1.4
Motorcycle or other means	139.6	40	0	0	10	0	30
Row percent	(X)	100.0	0.0	0.0	25.0	0.0	75.0
Column percent	(X)	0.6	0.0	0.0	0.9	0.0	2.1

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.