



CENSUS TRANSPORTATION PLANNING PACKAGE (CTPP 2000)

Table 1. Profile of Selected 1990 and 2000 Characteristics

Geographic Area: Westford town, Middlesex County, Massachusetts

Subject	1990 Census		Census 2000		Change 1990 to 2000	
	Number	Percent	Number	Percent	Number	Percent
POPULATION						
Total population	16,402	100.0	20,754	100.0	4,352	26.5
In households	16,332	99.6	20,649	99.5	4,317	26.4
In group quarters	70	0.4	105	0.5	35	50.0
HOUSEHOLD SIZE						
Total households	5,332	100.0	6,836	100.0	1,504	28.2
1-person household	629	11.8	797	11.7	168	26.7
2-person household	1,519	28.5	2,030	29.7	511	33.6
3-person household	1,119	21.0	1,308	19.1	189	16.9
4-person household	1,298	24.3	1,788	26.2	490	37.8
5-or-more-person household	767	14.4	913	13.4	146	19.0
Mean number of persons per household	3.06	(X)	3.02	(X)	-0.04	(X)
VEHICLES AVAILABLE¹						
Total households	5,332	100.0	6,836	100.0	1,504	28.2
No vehicle available	96	1.8	157	2.3	61	63.5
1 vehicle available	895	16.8	1,015	14.8	120	13.4
2 vehicles available	2,792	52.4	4,014	58.7	1,222	43.8
3 vehicles available	1,043	19.6	1,187	17.4	144	13.8
4 vehicles available	361	6.8	357	5.2	-4	-1.1
5 or more vehicles available	145	2.7	106	1.6	-39	-26.9
Mean vehicles per household	2.22	(X)	2.13	(X)	-0.08	(X)
WORKERS BY SEX¹						
Workers 16 years and over	8,881	100.0	10,745	100.0	1,864	21.0
Male	4,927	55.5	5,860	54.5	933	18.9
Female	3,954	44.5	4,885	45.5	931	23.5
MEANS OF TRANSPORTATION TO WORK						
Workers 16 years and over	8,881	100.0	10,745	100.0	1,864	21.0
Drove alone	7,876	88.7	9,457	88.0	1,581	20.1
Carpooled	612	6.9	570	5.3	-42	-6.9
Public transportation (including taxicab)	55	0.6	125	1.2	70	127.3
Bicycle or walked	115	1.3	60	0.6	-55	-47.8
Motorcycle or other means	54	0.6	16	0.1	-38	-70.4
Worked at home	169	1.9	517	4.8	348	205.9
TRAVEL TIME TO WORK						
Workers who did not work at home	8,712	100.0	10,228	100.0	1,516	17.4
Less than 5 minutes	216	2.5	168	1.6	-48	-22.2
5 to 9 minutes	770	8.8	823	8.0	53	6.9
10 to 14 minutes	1,165	13.4	1,043	10.2	-122	-10.5
15 to 19 minutes	1,168	13.4	1,153	11.3	-15	-1.3
20 to 29 minutes	1,815	20.8	2,326	22.7	511	28.2
30 to 44 minutes	2,365	27.1	2,512	24.6	147	6.2
45 or more minutes	1,213	13.9	2,203	21.5	990	81.6
Mean travel time to work (minutes)	25.0	(X)	30.0	(X)	4.9	(X)
TIME LEAVING HOME TO GO TO WORK						
Workers who did not work at home	8,712	100.0	10,228	100.0	1,516	17.4
5:00 a.m. to 6:59 a.m.	1,925	22.1	2,607	25.5	682	35.4
7:00 a.m. to 7:59 a.m.	3,097	35.5	3,419	33.4	322	10.4
8:00 a.m. to 8:59 a.m.	1,859	21.3	2,391	23.4	532	28.6
9:00 a.m. to 9:59 a.m.	509	5.8	646	6.3	137	26.9
10:00 a.m. to 11:59 a.m.	200	2.3	216	2.1	16	8.0
12:00 p.m. to 11:59 p.m.	1,031	11.8	815	8.0	-216	-21.0
12:00 a.m. to 4:59 a.m.	91	1.0	134	1.3	43	47.3

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: Westford town, Middlesex County, Massachusetts

Subject	Census 2000	
	Number	Percent
POPULATION BY AGE		
Total population	20,754	100.0
Under 16 years	5,974	28.8
16 to 20 years	1,102	5.3
21 to 24 years	403	1.9
25 to 44 years	6,877	33.1
45 to 64 years	4,909	23.7
65 years and over	1,489	7.2
Mean age (years)	33.5	(X)
HOUSEHOLD INCOME IN 1999¹		
Total households	6,836	100.0
Less than \$15,000	278	4.1
\$15,000 to 19,999	126	1.8
\$20,000 to 24,999	108	1.6
\$25,000 to 49,999	823	12.0
\$50,000 to 74,999	936	13.7
\$75,000 to 99,999	1,211	17.7
\$100,000 or more	3,354	49.1
Mean household income (dollars)	114,895	(X)
Median household income (dollars)	98,272	(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	2.13	6,835	155	1,015	4,015	1,185	465
Row percent	(X)	100.0	2.3	14.9	58.7	17.3	6.8
Column percent	(X)	100.0	100.0	100.0	100.0	100.0	100.0
1-person household	1.13	795	90	575	90	40	4
Row percent	(X)	100.0	11.3	72.3	11.3	5.0	0.5
Column percent	(X)	11.6	58.1	56.7	2.2	3.4	0.9
2-person household	2.04	2,030	20	1,515	205	55	55
Row percent	(X)	100.0	1.0	11.3	74.6	10.1	2.7
Column percent	(X)	29.7	12.9	22.7	37.7	17.3	11.8
3-person household	2.35	1,310	25	120	705	335	125
Row percent	(X)	100.0	1.9	9.2	53.8	25.6	9.5
Column percent	(X)	19.2	16.1	11.8	17.6	28.3	26.9
4-or-more-person household	2.40	2,700	25	95	1,700	605	280
Row percent	(X)	100.0	0.9	3.5	63.0	22.4	10.4
Column percent	(X)	39.5	16.1	9.4	42.3	51.1	60.2

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	30.0	10,230	990	2,195	2,325	2,510	2,205
Row percent	(X)	100.0	9.7	21.5	22.7	24.5	21.6
Column percent	(X)	100.0	100.0	100.0	100.0	100.0	100.0
Drove alone	29.0	9,455	855	2,030	2,250	2,435	1,885
Row percent	(X)	100.0	9.0	21.5	23.8	25.8	19.9
Column percent	(X)	92.4	86.4	92.5	96.8	97.0	85.5
Carpooled	36.1	570	95	130	75	75	195
Row percent	(X)	100.0	16.7	22.8	13.2	13.2	34.2
Column percent	(X)	5.6	9.6	5.9	3.2	3.0	8.8
Public transportation (including taxicab) ..	92.8	125	0	0	0	0	125
Row percent	(X)	100.0	0.0	0.0	0.0	0.0	100.0
Column percent	(X)	1.2	0.0	0.0	0.0	0.0	5.7
Bicycle or walked	4.5	60	40	20	0	0	0
Row percent	(X)	100.0	66.7	33.3	0.0	0.0	0.0
Column percent	(X)	0.6	4.0	0.9	0.0	0.0	0.0
Motorcycle or other means	10.0	15	0	15	0	0	0
Row percent	(X)	100.0	0.0	100.0	0.0	0.0	0.0
Column percent	(X)	0.1	0.0	0.7	0.0	0.0	0.0

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