



CENSUS TRANSPORTATION PLANNING PACKAGE (CTPP 2000)

Table 1. Profile of Selected 1990 and 2000 Characteristics

Geographic Area: Essex County, Virginia

Subject	1990 Census		Census 2000		Change 1990 to 2000	
	Number	Percent	Number	Percent	Number	Percent
POPULATION						
Total population	8,689	100.0	9,989	100.0	1,300	15.0
In households	8,545	98.3	9,828	98.4	1,283	15.0
In group quarters	144	1.7	161	1.6	17	11.8
HOUSEHOLD SIZE						
Total households	3,214	100.0	3,981	100.0	767	23.9
1-person household	807	25.1	1,029	25.8	222	27.5
2-person household	1,036	32.2	1,407	35.3	371	35.8
3-person household	565	17.6	695	17.5	130	23.0
4-person household	464	14.4	539	13.5	75	16.2
5-or-more-person household	342	10.6	311	7.8	-31	-9.1
Mean number of persons per household	2.66	(X)	2.47	(X)	-0.19	(X)
VEHICLES AVAILABLE¹						
Total households	3,214	100.0	3,981	100.0	767	23.9
No vehicle available	293	9.1	242	6.1	-51	-17.4
1 vehicle available	949	29.5	1,126	28.3	177	18.7
2 vehicles available	1,218	37.9	1,525	38.3	307	25.2
3 vehicles available	576	17.9	760	19.1	184	31.9
4 vehicles available	146	4.5	253	6.4	107	73.3
5 or more vehicles available	32	1.0	75	1.9	43	134.4
Mean vehicles per household	1.82	(X)	1.98	(X)	0.15	(X)
WORKERS BY SEX¹						
Workers 16 years and over	3,979	100.0	4,770	100.0	791	19.9
Male	2,167	54.5	2,380	49.9	213	9.8
Female	1,812	45.5	2,390	50.1	578	31.9
MEANS OF TRANSPORTATION TO WORK						
Workers 16 years and over	3,979	100.0	4,771	100.0	792	19.9
Drove alone	2,697	67.8	3,673	77.0	976	36.2
Carpooled	962	24.2	722	15.1	-240	-24.9
Public transportation (including taxicab)	18	0.5	53	1.1	35	194.4
Bicycle or walked	103	2.6	111	2.3	8	7.8
Motorcycle or other means	52	1.3	120	2.5	68	130.8
Worked at home	147	3.7	92	1.9	-55	-37.4
TRAVEL TIME TO WORK						
Workers who did not work at home	3,832	100.0	4,679	100.0	847	22.1
Less than 5 minutes	175	4.6	153	3.3	-22	-12.6
5 to 9 minutes	487	12.7	500	10.7	13	2.7
10 to 14 minutes	761	19.9	721	15.4	-40	-5.3
15 to 19 minutes	677	17.7	705	15.1	28	4.1
20 to 29 minutes	425	11.1	576	12.3	151	35.5
30 to 44 minutes	406	10.6	561	12.0	155	38.2
45 or more minutes	901	23.5	1,463	31.3	562	62.4
Mean travel time to work (minutes)	25.8	(X)	33.5	(X)	7.7	(X)
TIME LEAVING HOME TO GO TO WORK						
Workers who did not work at home	3,832	100.0	4,679	100.0	847	22.1
5:00 a.m. to 6:59 a.m.	1,088	28.4	1,284	27.4	196	18.0
7:00 a.m. to 7:59 a.m.	1,098	28.7	1,543	33.0	445	40.5
8:00 a.m. to 8:59 a.m.	632	16.5	703	15.0	71	11.2
9:00 a.m. to 9:59 a.m.	190	5.0	211	4.5	21	11.1
10:00 a.m. to 11:59 a.m.	115	3.0	98	2.1	-17	-14.8
12:00 p.m. to 11:59 p.m.	371	9.7	415	8.9	44	11.9
12:00 a.m. to 4:59 a.m.	338	8.8	425	9.1	87	25.7

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: Essex County, Virginia

Subject	Census 2000	
	Number	Percent
POPULATION BY AGE		
Total population	9,989	100.0
Under 16 years	2,053	20.6
16 to 20 years	501	5.0
21 to 24 years	383	3.8
25 to 44 years	2,770	27.7
45 to 64 years	2,550	25.5
65 years and over	1,732	17.3
Mean age (years)	40.0	(X)
HOUSEHOLD INCOME IN 1999¹		
Total households	3,981	100.0
Less than \$15,000	677	17.0
\$15,000 to 19,999	300	7.5
\$20,000 to 24,999	295	7.4
\$25,000 to 49,999	1,323	33.2
\$50,000 to 74,999	842	21.2
\$75,000 to 99,999	298	7.5
\$100,000 or more	246	6.2
Mean household income (dollars)	44,123	(X)
Median household income (dollars)	37,395	(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	1.98	3,980	240	1,125	1,525	760	330
Row percent	(X)	100.0	6.0	28.3	38.3	19.1	8.3
Column percent	(X)	100.0	100.0	100.0	100.0	100.0	100.0
1-person household	1.17	1,030	160	590	240	35	10
Row percent	(X)	100.0	15.5	57.3	23.3	3.4	1.0
Column percent	(X)	25.9	66.7	52.4	15.7	4.6	3.0
2-person household	2.03	1,405	65	300	650	310	85
Row percent	(X)	100.0	4.6	21.4	46.3	22.1	6.0
Column percent	(X)	35.3	27.1	26.7	42.6	40.8	25.8
3-person household	2.41	695	15	115	275	190	100
Row percent	(X)	100.0	2.2	16.5	39.6	27.3	14.4
Column percent	(X)	17.5	6.2	10.2	18.0	25.0	30.3
4-or-more-person household	2.51	850	4	120	365	225	140
Row percent	(X)	100.0	0.5	14.1	42.9	26.5	16.5
Column percent	(X)	21.4	1.7	10.7	23.9	29.6	42.4

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	33.5	4,680	655	1,425	575	560	1,465
Row percent	(X)	100.0	14.0	30.4	12.3	12.0	31.3
Column percent	(X)	100.0	100.0	100.0	100.0	100.0	100.0
Drove alone	29.9	3,675	525	1,220	500	440	995
Row percent	(X)	100.0	14.3	33.2	13.6	12.0	27.1
Column percent	(X)	78.5	80.2	85.6	87.0	78.6	67.9
Carpooled	51.6	720	30	160	55	120	355
Row percent	(X)	100.0	4.2	22.2	7.6	16.7	49.3
Column percent	(X)	15.4	4.6	11.2	9.6	21.4	24.2
Public transportation (including taxicab)	58.1	55	4	4	4	0	40
Row percent	(X)	100.0	7.3	7.3	7.3	0.0	72.7
Column percent	(X)	1.2	0.6	0.3	0.7	0.0	2.7
Bicycle or walked	5.5	110	95	15	0	0	4
Row percent	(X)	100.0	86.4	13.6	0.0	0.0	3.6
Column percent	(X)	2.4	14.5	1.1	0.0	0.0	0.3
Motorcycle or other means	50.4	120	4	30	15	4	70
Row percent	(X)	100.0	3.3	25.0	12.5	3.3	58.3
Column percent	(X)	2.6	0.6	2.1	2.6	0.7	4.8

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