



CENSUS TRANSPORTATION PLANNING PACKAGE (CTPP 2000)

Table 1. Profile of Selected 1990 and 2000 Characteristics

Geographic Area: Virginia Beach city, Virginia

Subject	1990 Census		Census 2000		Change 1990 to 2000	
	Number	Percent	Number	Percent	Number	Percent
POPULATION						
Total population	393,069	100.0	425,257	100.0	32,188	8.2
In households	381,570	97.1	417,559	98.2	35,989	9.4
In group quarters	11,499	2.9	7,698	1.8	-3,801	-33.1
HOUSEHOLD SIZE						
Total households	135,736	100.0	154,635	100.0	18,899	13.9
1-person household	23,082	17.0	31,412	20.3	8,330	36.1
2-person household	42,528	31.3	49,323	31.9	6,795	16.0
3-person household	28,844	21.3	30,375	19.6	1,531	5.3
4-person household	25,405	18.7	26,653	17.2	1,248	4.9
5-or-more-person household	15,877	11.7	16,872	10.9	995	6.3
Mean number of persons per household	2.81	(X)	2.70	(X)	-0.11	(X)
VEHICLES AVAILABLE¹						
Total households	135,736	100.0	154,635	100.0	18,899	13.9
No vehicle available	5,089	3.7	7,069	4.6	1,980	38.9
1 vehicle available	40,457	29.8	47,719	30.9	7,262	17.9
2 vehicles available	64,470	47.5	70,588	45.6	6,118	9.5
3 vehicles available	19,648	14.5	22,236	14.4	2,588	13.2
4 vehicles available	4,828	3.6	5,296	3.4	468	9.7
5 or more vehicles available	1,244	0.9	1,727	1.1	483	38.8
Mean vehicles per household	1.87	(X)	1.85	(X)	-0.02	(X)
WORKERS BY SEX¹						
Workers 16 years and over	213,432	100.0	222,650	100.0	9,218	4.3
Male	124,585	58.4	121,700	54.7	-2,885	-2.3
Female	88,847	41.6	100,945	45.3	12,098	13.6
MEANS OF TRANSPORTATION TO WORK						
Workers 16 years and over	213,432	100.0	222,648	100.0	9,216	4.3
Drove alone	167,265	78.4	182,639	82.0	15,374	9.2
Carpooled	25,531	12.0	24,036	10.8	-1,495	-5.9
Public transportation (including taxicab)	1,637	0.8	1,651	0.7	14	0.9
Bicycle or walked	8,285	3.9	5,088	2.3	-3,197	-38.6
Motorcycle or other means	3,757	1.8	3,069	1.4	-688	-18.3
Worked at home	6,957	3.3	6,165	2.8	-792	-11.4
TRAVEL TIME TO WORK						
Workers who did not work at home	206,475	100.0	216,483	100.0	10,008	4.8
Less than 5 minutes	4,763	2.3	4,327	2.0	-436	-9.2
5 to 9 minutes	19,056	9.2	17,487	8.1	-1,569	-8.2
10 to 14 minutes	26,586	12.9	28,206	13.0	1,620	6.1
15 to 19 minutes	34,890	16.9	38,948	18.0	4,058	11.6
20 to 29 minutes	52,577	25.5	61,991	28.6	9,414	17.9
30 to 44 minutes	47,329	22.9	46,460	21.5	-869	-1.8
45 or more minutes	21,274	10.3	19,064	8.8	-2,210	-10.4
Mean travel time to work (minutes)	22.7	(X)	23.9	(X)	1.2	(X)
TIME LEAVING HOME TO GO TO WORK						
Workers who did not work at home	206,475	100.0	216,483	100.0	10,008	4.8
5:00 a.m. to 6:59 a.m.	68,236	33.0	67,150	31.0	-1,086	-1.6
7:00 a.m. to 7:59 a.m.	55,659	27.0	62,017	28.6	6,358	11.4
8:00 a.m. to 8:59 a.m.	35,365	17.1	36,028	16.6	663	1.9
9:00 a.m. to 9:59 a.m.	11,280	5.5	12,499	5.8	1,219	10.8
10:00 a.m. to 11:59 a.m.	6,373	3.1	7,195	3.3	822	12.9
12:00 p.m. to 11:59 p.m.	24,224	11.7	26,114	12.1	1,890	7.8
12:00 a.m. to 4:59 a.m.	5,338	2.6	5,480	2.5	142	2.7

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.

CENSUS TRANSPORTATION PLANNING PACKAGE (CTPP 2000)



Table 2. Profile of Selected 2000 Characteristics

Geographic Area: Virginia Beach city, Virginia

Subject	Census 2000	
	Number	Percent
POPULATION BY AGE		
Total population	425,257	100.0
Under 16 years	103,975	24.4
16 to 20 years	29,064	6.8
21 to 24 years	25,591	6.0
25 to 44 years	147,108	34.6
45 to 64 years	83,804	19.7
65 years and over	35,715	8.4
Mean age (years)	33.1	(X)
HOUSEHOLD INCOME IN 1999¹		
Total households	154,635	100.0
Less than \$15,000	11,972	7.7
\$15,000 to 19,999	6,842	4.4
\$20,000 to 24,999	8,654	5.6
\$25,000 to 49,999	52,180	33.7
\$50,000 to 74,999	37,918	24.5
\$75,000 to 99,999	18,367	11.9
\$100,000 or more	18,702	12.1
Mean household income (dollars)	60,389	(X)
Median household income (dollars)	48,705	(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	1.85	154,635	7,070	47,720	70,590	22,235	7,025
Row percent	(X)	100.0	4.6	30.9	45.6	14.4	4.5
Column percent	(X)	100.0	100.0	100.0	100.0	100.0	100.0
1-person household	1.06	31,410	3,755	23,220	3,645	620	175
Row percent	(X)	100.0	12.0	73.9	11.6	2.0	0.6
Column percent	(X)	20.3	53.1	48.7	5.2	2.8	2.5
2-person household	1.84	49,325	1,590	12,190	29,455	5,175	915
Row percent	(X)	100.0	3.2	24.7	59.7	10.5	1.9
Column percent	(X)	31.9	22.5	25.5	41.7	23.3	13.0
3-person household	2.11	30,375	760	6,095	14,695	7,030	1,790
Row percent	(X)	100.0	2.5	20.1	48.4	23.1	5.9
Column percent	(X)	19.6	10.7	12.8	20.8	31.6	25.5
4-or-more-person household	2.25	43,525	960	6,215	22,790	9,415	4,140
Row percent	(X)	100.0	2.2	14.3	52.4	21.6	9.5
Column percent	(X)	28.1	13.6	13.0	32.3	42.3	58.9

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	23.9	216,485	21,815	67,155	61,990	46,460	19,065
Row percent	(X)	100.0	10.1	31.0	28.6	21.5	8.8
Column percent	(X)	100.0	100.0	100.0	100.0	100.0	100.0
Drove alone	23.5	182,640	16,725	56,970	54,650	39,940	14,360
Row percent	(X)	100.0	9.2	31.2	29.9	21.9	7.9
Column percent	(X)	84.4	76.7	84.8	88.2	86.0	75.3
Carpooled	24.8	24,035	2,435	7,110	6,290	5,355	2,845
Row percent	(X)	100.0	10.1	29.6	26.2	22.3	11.8
Column percent	(X)	11.1	11.2	10.6	10.1	11.5	14.9
Public transportation (including taxicab)	45.0	1,650	65	330	205	355	700
Row percent	(X)	100.0	3.9	20.0	12.4	21.5	42.4
Column percent	(X)	0.8	0.3	0.5	0.3	0.8	3.7
Bicycle or walked	12.5	5,090	2,170	1,970	450	350	145
Row percent	(X)	100.0	42.6	38.7	8.8	6.9	2.8
Column percent	(X)	2.4	9.9	2.9	0.7	0.8	0.8
Motorcycle or other means	53.9	3,070	420	770	400	460	1,015
Row percent	(X)	100.0	13.7	25.1	13.0	15.0	33.1
Column percent	(X)	1.4	1.9	1.1	0.6	1.0	5.3

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.