



CENSUS TRANSPORTATION PLANNING PACKAGE (CTPP 2000)

Table 1. Profile of Selected 1990 and 2000 Characteristics

Geographic Area: Virginia

Subject	1990 Census		Census 2000		Change 1990 to 2000	
	Number	Percent	Number	Percent	Number	Percent
POPULATION						
Total population	6,187,358	100.0	7,078,515	100.0	891,157	14.4
In households	5,978,586	96.6	6,846,703	96.7	868,117	14.5
In group quarters	208,772	3.4	231,812	3.3	23,040	11.0
HOUSEHOLD SIZE						
Total households	2,294,722	100.0	2,700,335	100.0	405,613	17.7
1-person household	520,868	22.7	676,358	25.0	155,490	29.9
2-person household	751,230	32.7	905,376	33.5	154,146	20.5
3-person household	444,986	19.4	480,659	17.8	35,673	8.0
4-person household	360,594	15.7	390,913	14.5	30,319	8.4
5-or-more-person household	217,044	9.5	247,029	9.1	29,985	13.8
Mean number of persons per household	2.61	(X)	2.54	(X)	-0.07	(X)
VEHICLES AVAILABLE¹						
Total households	2,294,722	100.0	2,700,335	100.0	405,613	17.7
No vehicle available	202,504	8.8	204,500	7.6	1,996	1.0
1 vehicle available	710,364	31.0	851,550	31.5	141,186	19.9
2 vehicles available	909,809	39.6	1,070,633	39.6	160,824	17.7
3 vehicles available	342,533	14.9	414,445	15.3	71,912	21.0
4 vehicles available	96,907	4.2	117,527	4.4	20,620	21.3
5 or more vehicles available	32,605	1.4	41,680	1.5	9,075	27.8
Mean vehicles per household	1.80	(X)	1.83	(X)	0.03	(X)
WORKERS BY SEX¹						
Workers 16 years and over	3,146,858	100.0	3,481,820	100.0	334,962	10.6
Male	1,730,528	55.0	1,861,425	53.5	130,897	7.6
Female	1,416,330	45.0	1,620,395	46.5	204,065	14.4
MEANS OF TRANSPORTATION TO WORK						
Workers 16 years and over	3,146,858	100.0	3,481,820	100.0	334,962	10.6
Drove alone	2,280,939	72.5	2,685,914	77.1	404,975	17.8
Carpooled	499,860	15.9	441,093	12.7	-58,767	-11.8
Public transportation (including taxicab)	125,827	4.0	124,166	3.6	-1,661	-1.3
Bicycle or walked	106,834	3.4	88,417	2.5	-18,417	-17.2
Motorcycle or other means	29,980	1.0	32,163	0.9	2,183	7.3
Worked at home	103,418	3.3	110,067	3.2	6,649	6.4
TRAVEL TIME TO WORK						
Workers who did not work at home	3,043,440	100.0	3,371,753	100.0	328,313	10.8
Less than 5 minutes	86,099	2.8	85,207	2.5	-892	-1.0
5 to 9 minutes	306,761	10.1	296,082	8.8	-10,679	-3.5
10 to 14 minutes	438,363	14.4	448,126	13.3	9,763	2.2
15 to 19 minutes	510,464	16.8	530,128	15.7	19,664	3.9
20 to 29 minutes	642,817	21.1	730,763	21.7	87,946	13.7
30 to 44 minutes	614,787	20.2	709,821	21.1	95,034	15.5
45 or more minutes	444,149	14.6	571,626	17.0	127,477	28.7
Mean travel time to work (minutes)	24.0	(X)	27.0	(X)	3.0	(X)
TIME LEAVING HOME TO GO TO WORK						
Workers who did not work at home	3,043,440	100.0	3,371,753	100.0	328,313	10.8
5:00 a.m. to 6:59 a.m.	897,465	29.5	954,683	28.3	57,218	6.4
7:00 a.m. to 7:59 a.m.	929,788	30.6	1,018,003	30.2	88,215	9.5
8:00 a.m. to 8:59 a.m.	537,693	17.7	600,018	17.8	62,325	11.6
9:00 a.m. to 9:59 a.m.	154,003	5.1	190,998	5.7	36,995	24.0
10:00 a.m. to 11:59 a.m.	81,080	2.7	101,115	3.0	20,035	24.7
12:00 p.m. to 11:59 p.m.	368,073	12.1	400,819	11.9	32,746	8.9
12:00 a.m. to 4:59 a.m.	75,338	2.5	106,117	3.1	30,779	40.9

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: Virginia

Subject	Census 2000	
	Number	Percent
POPULATION BY AGE		
Total population	7,078,515	100.0
Under 16 years	1,548,535	21.9
16 to 20 years	484,635	6.8
21 to 24 years	378,771	5.4
25 to 44 years	2,249,249	31.8
45 to 64 years	1,626,758	23.0
65 years and over	790,567	11.2
Mean age (years)	35.7	(X)
HOUSEHOLD INCOME IN 1999¹		
Total households	2,700,335	100.0
Less than \$15,000	356,024	13.2
\$15,000 to 19,999	147,808	5.5
\$20,000 to 24,999	160,724	6.0
\$25,000 to 49,999	771,503	28.6
\$50,000 to 74,999	549,412	20.3
\$75,000 to 99,999	307,107	11.4
\$100,000 or more	407,757	15.1
Mean household income (dollars)	61,618	(X)
Median household income (dollars)	46,677	(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	1.83	2,700,335	204,500	851,550	1,070,635	414,445	159,205
Row percent	(X)	100.0	7.6	31.5	39.6	15.3	5.9
Column percent	(X)	100.0	100.0	100.0	100.0	100.0	100.0
1-person household	1.05	676,360	111,675	451,580	90,505	16,965	5,635
Row percent	(X)	100.0	16.5	66.8	13.4	2.5	0.8
Column percent	(X)	25.0	54.6	53.0	8.5	4.1	3.5
2-person household	1.90	905,375	45,180	211,455	482,860	131,630	34,255
Row percent	(X)	100.0	5.0	23.4	53.3	14.5	3.8
Column percent	(X)	33.5	22.1	24.8	45.1	31.8	21.5
3-person household	2.14	480,660	22,315	94,860	205,095	119,630	38,755
Row percent	(X)	100.0	4.6	19.7	42.7	24.9	8.1
Column percent	(X)	17.8	10.9	11.1	19.2	28.9	24.3
4-or-more-person household	2.30	637,940	25,330	93,655	292,170	146,225	80,560
Row percent	(X)	100.0	4.0	14.7	45.8	22.9	12.6
Column percent	(X)	23.6	12.4	11.0	27.3	35.3	50.6

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	27.0	3,371,755	381,290	978,255	730,765	709,820	571,625
Row percent	(X)	100.0	11.3	29.0	21.7	21.1	17.0
Column percent	(X)	100.0	100.0	100.0	100.0	100.0	100.0
Drove alone	25.7	2,685,915	289,875	818,540	621,275	566,785	389,435
Row percent	(X)	100.0	10.8	30.5	23.1	21.1	14.5
Column percent	(X)	79.7	76.0	83.7	85.0	79.8	68.1
Carpooled	31.9	441,095	36,875	110,120	83,410	99,425	111,260
Row percent	(X)	100.0	8.4	25.0	18.9	22.5	25.2
Column percent	(X)	13.1	9.7	11.3	11.4	14.0	19.5
Public transportation (including taxicab)	44.3	124,165	3,125	13,320	15,145	33,040	59,535
Row percent	(X)	100.0	2.5	10.7	12.2	26.6	47.9
Column percent	(X)	3.7	0.8	1.4	2.1	4.7	10.4
Bicycle or walked	12.7	88,415	45,215	27,225	6,695	5,460	3,825
Row percent	(X)	100.0	51.1	30.8	7.6	6.2	4.3
Column percent	(X)	2.6	11.9	2.8	0.9	0.8	0.7
Motorcycle or other means	38.4	32,165	6,200	9,050	4,235	5,110	7,570
Row percent	(X)	100.0	19.3	28.1	13.2	15.9	23.5
Column percent	(X)	1.0	1.6	0.9	0.6	0.7	1.3

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.