



CENSUS TRANSPORTATION PLANNING PACKAGE (CTPP 2000)

Table 1. Profile of Selected 1990 and 2000 Characteristics

Geographic Area: Roanoke city, Virginia

Subject	1990 Census		Census 2000		Change 1990 to 2000	
	Number	Percent	Number	Percent	Number	Percent
POPULATION						
Total population	96,397	100.0	94,911	100.0	-1,486	-1.5
In households	94,459	98.0	92,375	97.3	-2,084	-2.2
In group quarters	1,938	2.0	2,536	2.7	598	30.9
HOUSEHOLD SIZE						
Total households	41,064	100.0	42,026	100.0	962	2.3
1-person household	13,233	32.2	15,117	36.0	1,884	14.2
2-person household	13,673	33.3	13,938	33.2	265	1.9
3-person household	6,880	16.8	6,387	15.2	-493	-7.2
4-person household	4,454	10.8	4,012	9.5	-442	-9.9
5-or-more-person household	2,824	6.9	2,572	6.1	-252	-8.9
Mean number of persons per household	2.30	(X)	2.20	(X)	-0.10	(X)
VEHICLES AVAILABLE¹						
Total households	41,064	100.0	42,026	100.0	962	2.3
No vehicle available	6,270	15.3	5,279	12.6	-991	-15.8
1 vehicle available	15,958	38.9	17,435	41.5	1,477	9.3
2 vehicles available	13,360	32.5	13,403	31.9	43	0.3
3 vehicles available	4,093	10.0	4,363	10.4	270	6.6
4 vehicles available	1,081	2.6	1,194	2.8	113	10.5
5 or more vehicles available	302	0.7	352	0.8	50	16.6
Mean vehicles per household	1.48	(X)	1.52	(X)	0.04	(X)
WORKERS BY SEX¹						
Workers 16 years and over	44,806	100.0	43,695	100.0	-1,111	-2.5
Male	23,049	51.4	21,670	49.6	-1,379	-6.0
Female	21,757	48.6	22,025	50.4	268	1.2
MEANS OF TRANSPORTATION TO WORK						
Workers 16 years and over	44,806	100.0	43,694	100.0	-1,112	-2.5
Drove alone	34,590	77.2	34,821	79.7	231	0.7
Carpooled	6,509	14.5	5,405	12.4	-1,104	-17.0
Public transportation (including taxicab)	1,353	3.0	1,350	3.1	-3	-0.2
Bicycle or walked	1,396	3.1	867	2.0	-529	-37.9
Motorcycle or other means	373	0.8	425	1.0	52	13.9
Worked at home	585	1.3	826	1.9	241	41.2
TRAVEL TIME TO WORK						
Workers who did not work at home	44,221	100.0	42,868	100.0	-1,353	-3.1
Less than 5 minutes	1,167	2.6	918	2.1	-249	-21.3
5 to 9 minutes	5,897	13.3	5,348	12.5	-549	-9.3
10 to 14 minutes	10,261	23.2	9,598	22.4	-663	-6.5
15 to 19 minutes	12,317	27.9	11,220	26.2	-1,097	-8.9
20 to 29 minutes	8,662	19.6	8,988	21.0	326	3.8
30 to 44 minutes	3,890	8.8	4,311	10.1	421	10.8
45 or more minutes	2,027	4.6	2,485	5.8	458	22.6
Mean travel time to work (minutes)	16.8	(X)	19.3	(X)	2.5	(X)
TIME LEAVING HOME TO GO TO WORK						
Workers who did not work at home	44,221	100.0	42,868	100.0	-1,353	-3.1
5:00 a.m. to 6:59 a.m.	10,848	24.5	10,866	25.3	18	0.2
7:00 a.m. to 7:59 a.m.	14,165	32.0	13,314	31.1	-851	-6.0
8:00 a.m. to 8:59 a.m.	8,295	18.8	7,381	17.2	-914	-11.0
9:00 a.m. to 9:59 a.m.	2,364	5.3	2,270	5.3	-94	-4.0
10:00 a.m. to 11:59 a.m.	1,180	2.7	1,706	4.0	526	44.6
12:00 p.m. to 11:59 p.m.	6,605	14.9	6,278	14.6	-327	-5.0
12:00 a.m. to 4:59 a.m.	764	1.7	1,053	2.5	289	37.8

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: Roanoke city, Virginia

Subject	Census 2000	
	Number	Percent
POPULATION BY AGE		
Total population	94,911	100.0
Under 16 years	19,539	20.6
16 to 20 years	5,245	5.5
21 to 24 years	4,534	4.8
25 to 44 years	28,874	30.4
45 to 64 years	21,155	22.3
65 years and over	15,564	16.4
Mean age (years)	38.4	(X)
HOUSEHOLD INCOME IN 1999¹		
Total households	42,026	100.0
Less than \$15,000	9,556	22.7
\$15,000 to 19,999	3,791	9.0
\$20,000 to 24,999	3,680	8.8
\$25,000 to 49,999	13,913	33.1
\$50,000 to 74,999	6,482	15.4
\$75,000 to 99,999	2,497	5.9
\$100,000 or more	2,107	5.0
Mean household income (dollars)	41,074	(X)
Median household income (dollars)	30,719	(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	1.52	42,025	5,280	17,435	13,405	4,365	1,545
Row percent	(X)	100.0	12.6	41.5	31.9	10.4	3.7
Column percent	(X)	100.0	100.0	100.0	100.0	100.0	100.0
1-person household	0.98	15,115	3,140	9,745	1,835	290	110
Row percent	(X)	100.0	20.8	64.5	12.1	1.9	0.7
Column percent	(X)	36.0	59.5	55.9	13.7	6.6	7.1
2-person household	1.73	13,940	1,090	4,305	6,500	1,575	475
Row percent	(X)	100.0	7.8	30.9	46.6	11.3	3.4
Column percent	(X)	33.2	20.6	24.7	48.5	36.1	30.7
3-person household	1.86	6,385	505	1,870	2,515	1,075	425
Row percent	(X)	100.0	7.9	29.3	39.4	16.8	6.7
Column percent	(X)	15.2	9.6	10.7	18.8	24.6	27.5
4-or-more-person household	2.00	6,585	550	1,520	2,550	1,425	540
Row percent	(X)	100.0	8.4	23.1	38.7	21.6	8.2
Column percent	(X)	15.7	10.4	8.7	19.0	32.6	35.0

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	19.3	42,870	6,265	20,820	8,990	4,310	2,485
Row percent	(X)	100.0	14.6	48.6	21.0	10.1	5.8
Column percent	(X)	100.0	100.0	100.0	100.0	100.0	100.0
Drove alone	18.2	34,820	5,015	17,995	7,365	2,865	1,580
Row percent	(X)	100.0	14.4	51.7	21.2	8.2	4.5
Column percent	(X)	81.2	80.0	86.4	81.9	66.5	63.6
Carpooled	22.6	5,405	735	2,125	1,240	870	435
Row percent	(X)	100.0	13.6	39.3	22.9	16.1	8.0
Column percent	(X)	12.6	11.7	10.2	13.8	20.2	17.5
Public transportation (including taxicab)	33.8	1,350	120	250	210	415	355
Row percent	(X)	100.0	8.9	18.5	15.6	30.7	26.3
Column percent	(X)	3.1	1.9	1.2	2.3	9.6	14.3
Bicycle or walked	18.7	865	300	290	70	150	55
Row percent	(X)	100.0	34.7	33.5	8.1	17.3	6.4
Column percent	(X)	2.0	4.8	1.4	0.8	3.5	2.2
Motorcycle or other means	24.3	425	95	160	100	15	55
Row percent	(X)	100.0	22.4	37.6	23.5	3.5	12.9
Column percent	(X)	1.0	1.5	0.8	1.1	0.3	2.2

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