



CENSUS TRANSPORTATION PLANNING PACKAGE (CTPP 2000)

Table 1. Profile of Selected 1990 and 2000 Characteristics

Geographic Area: Roanoke County, Virginia

Subject	1990 Census		Census 2000		Change 1990 to 2000	
	Number	Percent	Number	Percent	Number	Percent
POPULATION						
Total population	79,332	100.0	85,778	100.0	6,446	8.1
In households	77,072	97.2	83,512	97.4	6,440	8.4
In group quarters	2,260	2.8	2,266	2.6	6	0.3
HOUSEHOLD SIZE						
Total households	30,264	100.0	34,734	100.0	4,470	14.8
1-person household	6,366	21.0	8,661	24.9	2,295	36.1
2-person household	10,831	35.8	12,987	37.4	2,156	19.9
3-person household	6,000	19.8	5,976	17.2	-24	-0.4
4-person household	5,017	16.6	4,920	14.2	-97	-1.9
5-or-more-person household	2,050	6.8	2,190	6.3	140	6.8
Mean number of persons per household	2.55	(X)	2.40	(X)	-0.14	(X)
VEHICLES AVAILABLE¹						
Total households	30,264	100.0	34,734	100.0	4,470	14.8
No vehicle available	1,316	4.3	1,489	4.3	173	13.1
1 vehicle available	7,890	26.1	9,555	27.5	1,665	21.1
2 vehicles available	12,634	41.7	15,025	43.3	2,391	18.9
3 vehicles available	6,055	20.0	6,192	17.8	137	2.3
4 vehicles available	1,778	5.9	1,806	5.2	28	1.6
5 or more vehicles available	591	2.0	667	1.9	76	12.9
Mean vehicles per household	2.04	(X)	1.98	(X)	-0.05	(X)
WORKERS BY SEX¹						
Workers 16 years and over	42,247	100.0	43,420	100.0	1,173	2.8
Male	22,360	52.9	22,505	51.8	145	0.6
Female	19,887	47.1	20,915	48.2	1,028	5.2
MEANS OF TRANSPORTATION TO WORK						
Workers 16 years and over	42,247	100.0	43,419	100.0	1,172	2.8
Drove alone	36,448	86.3	38,072	87.7	1,624	4.5
Carpooled	3,818	9.0	3,356	7.7	-462	-12.1
Public transportation (including taxicab)	74	0.2	94	0.2	20	27.0
Bicycle or walked	587	1.4	530	1.2	-57	-9.7
Motorcycle or other means	189	0.4	187	0.4	-2	-1.1
Worked at home	1,131	2.7	1,180	2.7	49	4.3
TRAVEL TIME TO WORK						
Workers who did not work at home	41,116	100.0	42,239	100.0	1,123	2.7
Less than 5 minutes	906	2.2	967	2.3	61	6.7
5 to 9 minutes	4,507	11.0	4,340	10.3	-167	-3.7
10 to 14 minutes	7,085	17.2	7,227	17.1	142	2.0
15 to 19 minutes	9,588	23.3	9,216	21.8	-372	-3.9
20 to 29 minutes	12,020	29.2	12,625	29.9	605	5.0
30 to 44 minutes	5,301	12.9	5,364	12.7	63	1.2
45 or more minutes	1,709	4.2	2,500	5.9	791	46.3
Mean travel time to work (minutes)	18.6	(X)	20.7	(X)	2.1	(X)
TIME LEAVING HOME TO GO TO WORK						
Workers who did not work at home	41,116	100.0	42,239	100.0	1,123	2.7
5:00 a.m. to 6:59 a.m.	8,321	20.2	8,854	21.0	533	6.4
7:00 a.m. to 7:59 a.m.	16,288	39.6	16,954	40.1	666	4.1
8:00 a.m. to 8:59 a.m.	7,974	19.4	7,825	18.5	-149	-1.9
9:00 a.m. to 9:59 a.m.	1,895	4.6	2,038	4.8	143	7.5
10:00 a.m. to 11:59 a.m.	948	2.3	1,182	2.8	234	24.7
12:00 p.m. to 11:59 p.m.	5,016	12.2	4,572	10.8	-444	-8.9
12:00 a.m. to 4:59 a.m.	674	1.6	814	1.9	140	20.8

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.

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Table 2. Profile of Selected 2000 Characteristics

Geographic Area: Roanoke County, Virginia

Subject	Census 2000	
	Number	Percent
POPULATION BY AGE		
Total population	85,778	100.0
Under 16 years	17,234	20.1
16 to 20 years	4,987	5.8
21 to 24 years	2,786	3.2
25 to 44 years	23,816	27.8
45 to 64 years	23,381	27.3
65 years and over	13,574	15.8
Mean age (years)	39.6	(X)
HOUSEHOLD INCOME IN 1999¹		
Total households	34,734	100.0
Less than \$15,000	3,365	9.7
\$15,000 to 19,999	1,672	4.8
\$20,000 to 24,999	1,936	5.6
\$25,000 to 49,999	11,313	32.6
\$50,000 to 74,999	7,898	22.7
\$75,000 to 99,999	4,360	12.6
\$100,000 or more	4,190	12.1
Mean household income (dollars)	59,899	(X)
Median household income (dollars)	47,689	(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	34,735	1,490	9,555	15,025	6,190	2,475
Row percent	(X)	100.0	4.3	27.5	43.3	17.8	7.1
Column percent	(X)	100.0	100.0	100.0	100.0	100.0	100.0
1-person household	1.11	8,660	1,035	6,075	1,265	210	80
Row percent	(X)	100.0	12.0	70.2	14.6	2.4	0.9
Column percent	(X)	24.9	69.5	63.6	8.4	3.4	3.2
2-person household	2.08	12,985	245	2,300	7,485	2,310	650
Row percent	(X)	100.0	1.9	17.7	57.6	17.8	5.0
Column percent	(X)	37.4	16.4	24.1	49.8	37.3	26.3
3-person household	2.42	5,975	140	625	2,770	1,680	760
Row percent	(X)	100.0	2.3	10.5	46.4	28.1	12.7
Column percent	(X)	17.2	9.4	6.5	18.4	27.1	30.7
4-or-more-person household	2.50	7,110	70	555	3,505	1,995	985
Row percent	(X)	100.0	1.0	7.8	49.3	28.1	13.9
Column percent	(X)	20.5	4.7	5.8	23.3	32.2	39.8

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	20.7	42,240	5,305	16,445	12,625	5,365	2,500
Row percent	(X)	100.0	12.6	38.9	29.9	12.7	5.9
Column percent	(X)	100.0	100.0	100.0	100.0	100.0	100.0
Drove alone	20.3	38,070	4,505	15,145	11,585	4,760	2,075
Row percent	(X)	100.0	11.8	39.8	30.4	12.5	5.5
Column percent	(X)	90.1	84.9	92.1	91.8	88.7	83.0
Carpooled	25.3	3,355	350	1,115	1,010	555	325
Row percent	(X)	100.0	10.4	33.2	30.1	16.5	9.7
Column percent	(X)	7.9	6.6	6.8	8.0	10.3	13.0
Public transportation (including taxicab)	24.1	95	0	65	0	10	20
Row percent	(X)	100.0	0.0	68.4	0.0	10.5	21.1
Column percent	(X)	0.2	0.0	0.4	0.0	0.2	0.8
Bicycle or walked	13.8	530	385	90	15	10	30
Row percent	(X)	100.0	72.6	17.0	2.8	1.9	5.7
Column percent	(X)	1.3	7.3	0.5	0.1	0.2	1.2
Motorcycle or other means	47.7	185	60	30	15	30	50
Row percent	(X)	100.0	32.4	16.2	8.1	16.2	27.0
Column percent	(X)	0.4	1.1	0.2	0.1	0.6	2.0

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