



CENSUS TRANSPORTATION PLANNING PACKAGE (CTPP 2000)

Table 1. Profile of Selected 1990 and 2000 Characteristics

Geographic Area: Giles County, Virginia

Subject	1990 Census		Census 2000		Change 1990 to 2000	
	Number	Percent	Number	Percent	Number	Percent
POPULATION						
Total population	16,366	100.0	16,657	100.0	291	1.8
In households	16,243	99.2	16,561	99.4	318	2.0
In group quarters	123	0.8	96	0.6	-27	-22.0
HOUSEHOLD SIZE						
Total households	6,501	100.0	6,990	100.0	489	7.5
1-person household	1,505	23.2	1,863	26.7	358	23.8
2-person household	2,291	35.2	2,600	37.2	309	13.5
3-person household	1,289	19.8	1,262	18.1	-27	-2.1
4-person household	947	14.6	841	12.0	-106	-11.2
5-or-more-person household	469	7.2	424	6.1	-45	-9.6
Mean number of persons per household	2.50	(X)	2.37	(X)	-0.13	(X)
VEHICLES AVAILABLE¹						
Total households	6,501	100.0	6,990	100.0	489	7.5
No vehicle available	665	10.2	573	8.2	-92	-13.8
1 vehicle available	1,921	29.5	1,948	27.9	27	1.4
2 vehicles available	2,385	36.7	2,824	40.4	439	18.4
3 vehicles available	1,107	17.0	1,226	17.5	119	10.7
4 vehicles available	327	5.0	307	4.4	-20	-6.1
5 or more vehicles available	96	1.5	112	1.6	16	16.7
Mean vehicles per household	1.82	(X)	1.87	(X)	0.06	(X)
WORKERS BY SEX¹						
Workers 16 years and over	7,477	100.0	7,295	100.0	-182	-2.4
Male	4,164	55.7	3,990	54.7	-174	-4.2
Female	3,313	44.3	3,305	45.3	-8	-0.2
MEANS OF TRANSPORTATION TO WORK						
Workers 16 years and over	7,477	100.0	7,295	100.0	-182	-2.4
Drove alone	5,376	71.9	5,769	79.1	393	7.3
Carpooled	1,733	23.2	1,229	16.8	-504	-29.1
Public transportation (including taxicab)	22	0.3	15	0.2	-7	-31.8
Bicycle or walked	106	1.4	55	0.8	-51	-48.1
Motorcycle or other means	79	1.1	54	0.7	-25	-31.6
Worked at home	161	2.2	173	2.4	12	7.5
TRAVEL TIME TO WORK						
Workers who did not work at home	7,316	100.0	7,122	100.0	-194	-2.7
Less than 5 minutes	324	4.4	241	3.4	-83	-25.6
5 to 9 minutes	850	11.6	987	13.9	137	16.1
10 to 14 minutes	1,147	15.7	939	13.2	-208	-18.1
15 to 19 minutes	1,172	16.0	915	12.8	-257	-21.9
20 to 29 minutes	1,317	18.0	1,012	14.2	-305	-23.2
30 to 44 minutes	1,477	20.2	1,675	23.5	198	13.4
45 or more minutes	1,029	14.1	1,353	19.0	324	31.5
Mean travel time to work (minutes)	23.0	(X)	28.2	(X)	5.2	(X)
TIME LEAVING HOME TO GO TO WORK						
Workers who did not work at home	7,316	100.0	7,122	100.0	-194	-2.7
5:00 a.m. to 6:59 a.m.	2,505	34.2	2,492	35.0	-13	-0.5
7:00 a.m. to 7:59 a.m.	1,871	25.6	1,983	27.8	112	6.0
8:00 a.m. to 8:59 a.m.	984	13.4	927	13.0	-57	-5.8
9:00 a.m. to 9:59 a.m.	317	4.3	237	3.3	-80	-25.2
10:00 a.m. to 11:59 a.m.	191	2.6	179	2.5	-12	-6.3
12:00 p.m. to 11:59 p.m.	1,149	15.7	955	13.4	-194	-16.9
12:00 a.m. to 4:59 a.m.	299	4.1	349	4.9	50	16.7

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: Giles County, Virginia

Subject	Census 2000	
	Number	Percent
POPULATION BY AGE		
Total population	16,657	100.0
Under 16 years	3,251	19.5
16 to 20 years	924	5.5
21 to 24 years	626	3.8
25 to 44 years	4,718	28.3
45 to 64 years	4,365	26.2
65 years and over	2,773	16.6
Mean age (years)	39.8	(X)
HOUSEHOLD INCOME IN 1999¹		
Total households	6,990	100.0
Less than \$15,000	1,317	18.8
\$15,000 to 19,999	542	7.8
\$20,000 to 24,999	643	9.2
\$25,000 to 49,999	2,348	33.6
\$50,000 to 74,999	1,373	19.6
\$75,000 to 99,999	448	6.4
\$100,000 or more	319	4.6
Mean household income (dollars)	43,572	(X)
Median household income (dollars)	34,927	(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	1.87	6,990	575	1,950	2,825	1,225	420
Row percent	(X)	100.0	8.2	27.9	40.4	17.5	6.0
Column percent	(X)	100.0	100.0	100.0	100.0	100.0	100.0
1-person household	1.09	1,865	370	1,050	350	85	10
Row percent	(X)	100.0	19.8	56.3	18.8	4.6	0.5
Column percent	(X)	26.7	64.3	53.8	12.4	6.9	2.4
2-person household	2.02	2,600	85	540	1,385	475	110
Row percent	(X)	100.0	3.3	20.8	53.3	18.3	4.2
Column percent	(X)	37.2	14.8	27.7	49.0	38.8	26.2
3-person household	2.25	1,260	65	165	540	395	100
Row percent	(X)	100.0	5.2	13.1	42.9	31.3	7.9
Column percent	(X)	18.0	11.3	8.5	19.1	32.2	23.8
4-or-more-person household	2.34	1,265	50	195	550	275	200
Row percent	(X)	100.0	4.0	15.4	43.5	21.7	15.8
Column percent	(X)	18.1	8.7	10.0	19.5	22.4	47.6

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	28.2	7,120	1,230	1,855	1,010	1,675	1,355
Row percent	(X)	100.0	17.3	26.1	14.2	23.5	19.0
Column percent	(X)	100.0	100.0	100.0	100.0	100.0	100.0
Drove alone	25.6	5,770	1,030	1,675	820	1,310	935
Row percent	(X)	100.0	17.9	29.0	14.2	22.7	16.2
Column percent	(X)	81.0	83.7	90.3	81.2	78.2	69.0
Carpooled	42.2	1,230	120	150	185	355	415
Row percent	(X)	100.0	9.8	12.2	15.0	28.9	33.7
Column percent	(X)	17.3	9.8	8.1	18.3	21.2	30.6
Public transportation (including taxicab)	6.3	15	15	4	0	0	0
Row percent	(X)	100.0	100.0	26.7	0.0	0.0	0.0
Column percent	(X)	0.2	1.2	0.2	0.0	0.0	0.0
Bicycle or walked	4.6	55	45	10	0	0	0
Row percent	(X)	100.0	81.8	18.2	0.0	0.0	0.0
Column percent	(X)	0.8	3.7	0.5	0.0	0.0	0.0
Motorcycle or other means	21.4	55	20	15	4	10	4
Row percent	(X)	100.0	36.4	27.3	7.3	18.2	7.3
Column percent	(X)	0.8	1.6	0.8	0.4	0.6	0.3

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