



CENSUS TRANSPORTATION PLANNING PACKAGE (CTPP 2000)

Table 1. Profile of Selected 1990 and 2000 Characteristics

Geographic Area: Shenandoah County, Virginia

Subject	1990 Census		Census 2000		Change 1990 to 2000	
	Number	Percent	Number	Percent	Number	Percent
POPULATION						
Total population	31,636	100.0	35,075	100.0	3,439	10.9
In households	31,118	98.4	34,563	98.5	3,445	11.1
In group quarters	518	1.6	512	1.5	-6	-1.2
HOUSEHOLD SIZE						
Total households	12,452	100.0	14,284	100.0	1,832	14.7
1-person household	2,913	23.4	3,585	25.1	672	23.1
2-person household	4,580	36.8	5,468	38.3	888	19.4
3-person household	2,259	18.1	2,345	16.4	86	3.8
4-person household	1,734	13.9	1,866	13.1	132	7.6
5-or-more-person household	966	7.8	1,020	7.1	54	5.6
Mean number of persons per household	2.50	(X)	2.42	(X)	-0.08	(X)
VEHICLES AVAILABLE¹						
Total households	12,452	100.0	14,284	100.0	1,832	14.7
No vehicle available	903	7.3	869	6.1	-34	-3.8
1 vehicle available	3,462	27.8	3,951	27.7	489	14.1
2 vehicles available	4,876	39.2	5,319	37.2	443	9.1
3 vehicles available	2,121	17.0	2,848	19.9	727	34.3
4 vehicles available	769	6.2	928	6.5	159	20.7
5 or more vehicles available	321	2.6	369	2.6	48	15.0
Mean vehicles per household	1.96	(X)	2.02	(X)	0.05	(X)
WORKERS BY SEX¹						
Workers 16 years and over	15,407	100.0	17,465	100.0	2,058	13.4
Male	8,564	55.6	9,460	54.2	896	10.5
Female	6,843	44.4	8,005	45.8	1,162	17.0
MEANS OF TRANSPORTATION TO WORK						
Workers 16 years and over	15,407	100.0	17,463	100.0	2,056	13.3
Drove alone	11,672	75.8	13,873	79.4	2,201	18.9
Carpooled	2,373	15.4	2,340	13.4	-33	-1.4
Public transportation (including taxicab)	45	0.3	35	0.2	-10	-22.2
Bicycle or walked	495	3.2	381	2.2	-114	-23.0
Motorcycle or other means	75	0.5	94	0.5	19	25.3
Worked at home	747	4.8	740	4.2	-7	-0.9
TRAVEL TIME TO WORK						
Workers who did not work at home	14,660	100.0	16,723	100.0	2,063	14.1
Less than 5 minutes	905	6.2	903	5.4	-2	-0.2
5 to 9 minutes	2,246	15.3	2,103	12.6	-143	-6.4
10 to 14 minutes	2,381	16.2	2,395	14.3	14	0.6
15 to 19 minutes	2,384	16.3	2,555	15.3	171	7.2
20 to 29 minutes	2,466	16.8	3,291	19.7	825	33.5
30 to 44 minutes	2,308	15.7	2,744	16.4	436	18.9
45 or more minutes	1,970	13.4	2,732	16.3	762	38.7
Mean travel time to work (minutes)	22.5	(X)	27.1	(X)	4.6	(X)
TIME LEAVING HOME TO GO TO WORK						
Workers who did not work at home	14,660	100.0	16,723	100.0	2,063	14.1
5:00 a.m. to 6:59 a.m.	4,933	33.6	5,274	31.5	341	6.9
7:00 a.m. to 7:59 a.m.	3,815	26.0	4,937	29.5	1,122	29.4
8:00 a.m. to 8:59 a.m.	2,113	14.4	1,920	11.5	-193	-9.1
9:00 a.m. to 9:59 a.m.	490	3.3	660	3.9	170	34.7
10:00 a.m. to 11:59 a.m.	273	1.9	329	2.0	56	20.5
12:00 p.m. to 11:59 p.m.	2,103	14.3	2,612	15.6	509	24.2
12:00 a.m. to 4:59 a.m.	933	6.4	991	5.9	58	6.2

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: Shenandoah County, Virginia

Subject	Census 2000	
	Number	Percent
POPULATION BY AGE		
Total population	35,075	100.0
Under 16 years	6,983	19.9
16 to 20 years	1,880	5.4
21 to 24 years	1,286	3.7
25 to 44 years	9,702	27.7
45 to 64 years	9,197	26.2
65 years and over	6,027	17.2
Mean age (years)	40.1	(X)
HOUSEHOLD INCOME IN 1999¹		
Total households	14,284	100.0
Less than \$15,000	2,043	14.3
\$15,000 to 19,999	929	6.5
\$20,000 to 24,999	989	6.9
\$25,000 to 49,999	5,250	36.8
\$50,000 to 74,999	3,011	21.1
\$75,000 to 99,999	1,119	7.8
\$100,000 or more	943	6.6
Mean household income (dollars)	47,759	(X)
Median household income (dollars)	39,173	(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	2.02	14,285	870	3,950	5,320	2,850	1,295
Row percent	(X)	100.0	6.1	27.7	37.2	20.0	9.1
Column percent	(X)	100.0	100.0	100.0	100.0	100.0	100.0
1-person household	1.21	3,585	520	2,130	660	235	40
Row percent	(X)	100.0	14.5	59.4	18.4	6.6	1.1
Column percent	(X)	25.1	59.8	53.9	12.4	8.2	3.1
2-person household	2.10	5,470	215	1,085	2,625	1,150	390
Row percent	(X)	100.0	3.9	19.8	48.0	21.0	7.1
Column percent	(X)	38.3	24.7	27.5	49.3	40.4	30.1
3-person household	2.47	2,345	60	355	880	665	385
Row percent	(X)	100.0	2.6	15.1	37.5	28.4	16.4
Column percent	(X)	16.4	6.9	9.0	16.5	23.3	29.7
4-or-more-person household	2.50	2,885	75	380	1,150	800	480
Row percent	(X)	100.0	2.6	13.2	39.9	27.7	16.6
Column percent	(X)	20.2	8.6	9.6	21.6	28.1	37.1

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	27.1	16,725	3,005	4,950	3,290	2,745	2,730
Row percent	(X)	100.0	18.0	29.6	19.7	16.4	16.3
Column percent	(X)	100.0	100.0	100.0	100.0	100.0	100.0
Drove alone	26.2	13,875	2,475	4,305	2,695	2,360	2,040
Row percent	(X)	100.0	17.8	31.0	19.4	17.0	14.7
Column percent	(X)	83.0	82.4	87.0	81.9	86.0	74.7
Carpooled	35.9	2,340	245	485	595	350	665
Row percent	(X)	100.0	10.5	20.7	25.4	15.0	28.4
Column percent	(X)	14.0	8.2	9.8	18.1	12.8	24.4
Public transportation (including taxicab)	39.0	35	15	0	0	0	20
Row percent	(X)	100.0	42.9	0.0	0.0	0.0	57.1
Column percent	(X)	0.2	0.5	0.0	0.0	0.0	0.7
Bicycle or walked	7.8	380	235	135	0	4	4
Row percent	(X)	100.0	61.8	35.5	0.0	1.1	1.1
Column percent	(X)	2.3	7.8	2.7	0.0	0.1	0.1
Motorcycle or other means	18.4	95	30	25	0	30	4
Row percent	(X)	100.0	31.6	26.3	0.0	31.6	4.2
Column percent	(X)	0.6	1.0	0.5	0.0	1.1	0.1

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(X) Not applicable.
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