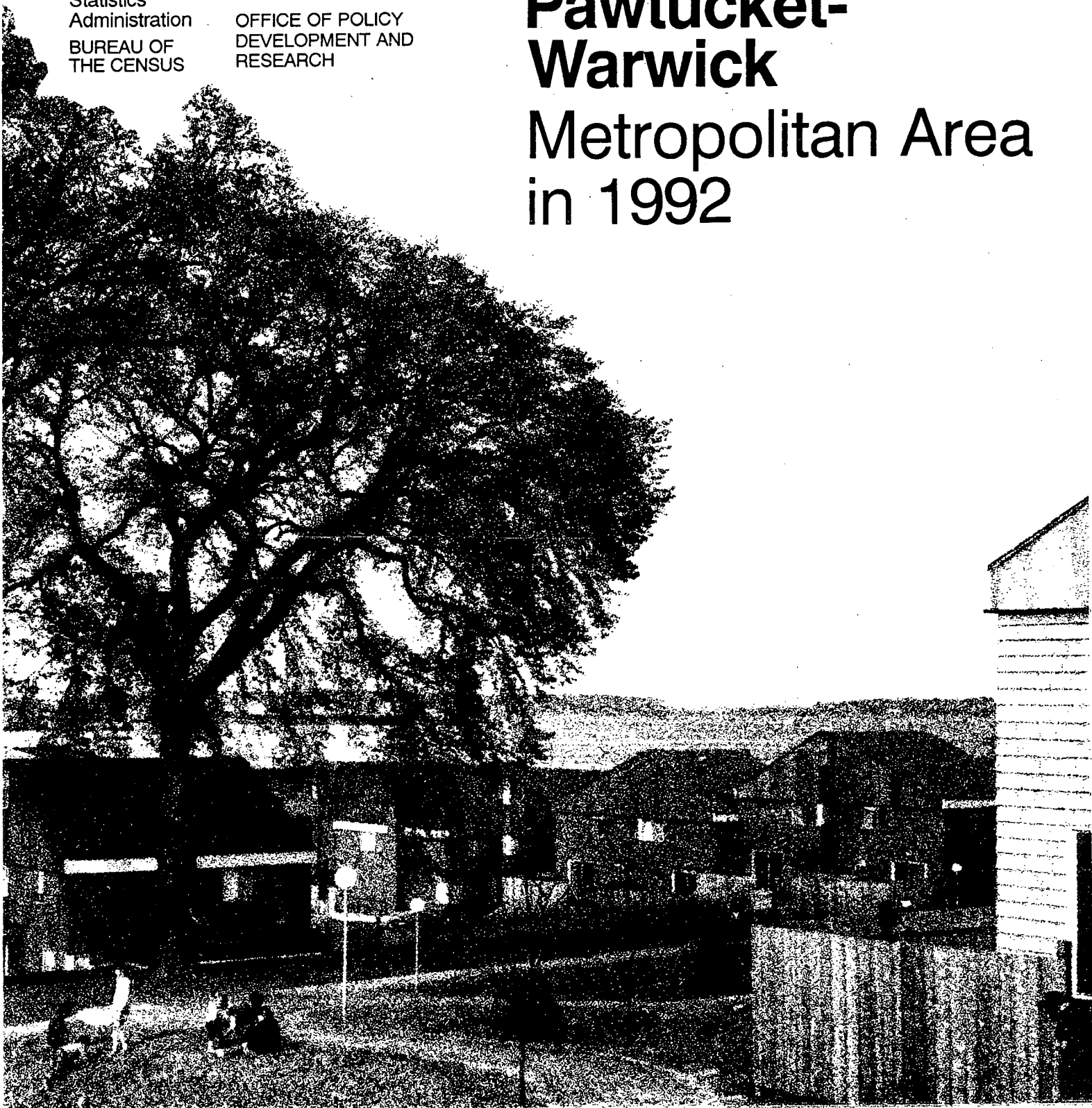




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OFFICE OF POLICY  
DEVELOPMENT AND  
RESEARCH

# American Housing Survey for the Providence- Pawtucket- Warwick Metropolitan Area in 1992



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# American Housing Survey for the **Providence- Pawtucket-Warwick Metropolitan Area in 1992**

Issued April 1994

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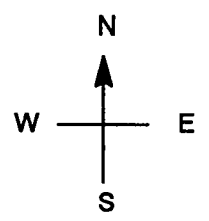
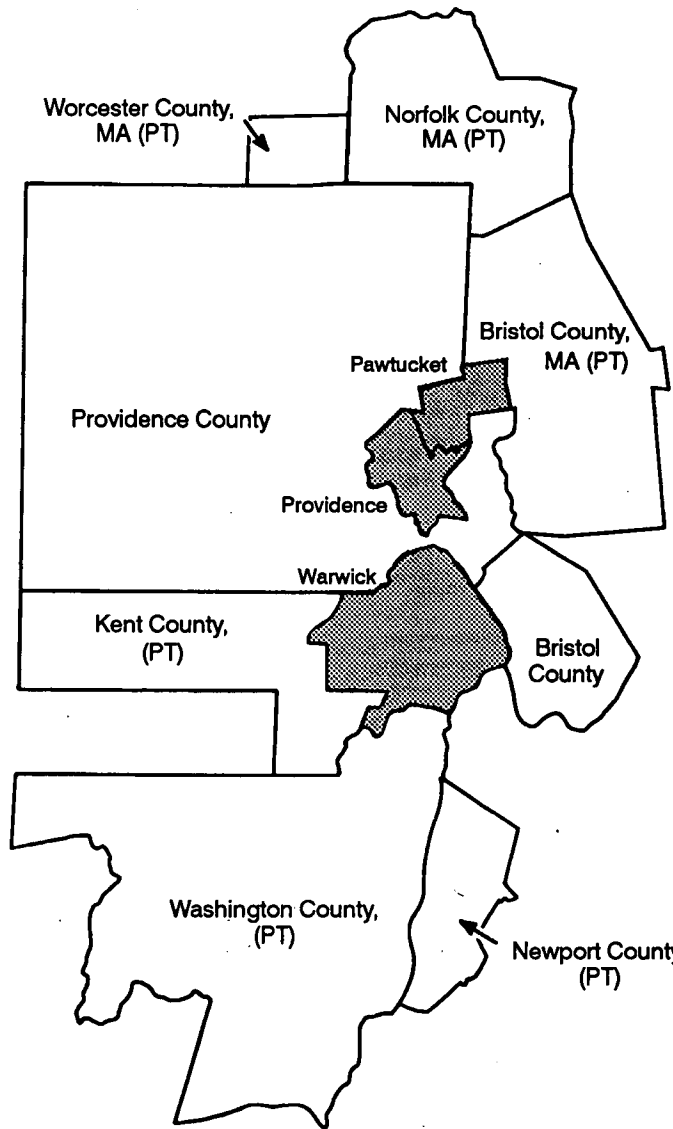
## Major Changes

- Data are weighted to be comparable to the 1990 census. Appendix C provides details of this change along with a comparison with past data.

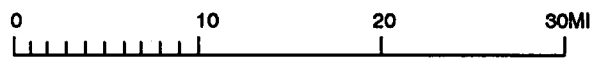
# Primary Metropolitan Statistical Areas



## Providence-Pawtucket-Warwick, RI-MA



— County line  
▨ Central cities of these PMSA's



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## Explanations and Cautions

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### EXPLANATIONS

**Contents of Book.** This book presents data on apartments; single-family homes; mobile homes; vacant housing units; age, sex, and race of householders; income; housing and neighborhood quality; housing costs; equipment and fuels; and size of the housing units. The book also presents data on homeowner's repairs and mortgages, rent control, rent subsidies, previous unit of recent movers, and reasons for moving.

**Scope of the Survey.** The American Housing Survey (AHS) is conducted by field representatives who obtain information from occupants of homes. They get information on vacant homes from informed people such as landlords, rental agents, or knowledgeable neighbors. The 1992 metropolitan survey was conducted from July through December 1992 for all areas surveyed. Each metropolitan area had a sample of about 4,600 interviews.

**Boundaries.** The data shown in this report series relate to metropolitan areas as defined by the Office of Management and Budget (OMB) in 1983. The counties included in each AHS area definition are identical to those included in the official OMB definition. In many AHS areas, however, the data presented for central cities do not always include the identical central cities as the official OMB definition. For comparison purposes in this series, selected data are shown using 1970 boundaries, which may differ from 1983 boundaries. In this report, data for "1970 central cities" refer to the same central cities as in 1983 and "1970 boundaries of SMSA" refer to a few less towns than in 1983. (See map on page V for 1983 definitions.)

### CAUTIONS

**Sampling and Nonsampling Errors.** The numbers in this book have errors from sampling and other causes (incomplete data, wrong answers, etc.). Appendix B gives detailed formulas to calculate sampling errors for a wide range of items. Appendix B also gives some estimates of nonsampling errors.

**Undercoverage.** All demographic surveys, including the American Housing Survey-Metropolitan Sample (AHS-MS), suffer from undercoverage. This undercoverage results from missed housing units and missed persons within

sample households. Compared to the level of the 1990 decennial census, housing unit undercoverage ranges by metropolitan statistical area (MSA) from about 2.2 to 10.6 percent. This undercoverage also varies by age, ethnicity, and race of householder; however, estimates of undercoverage for these characteristics are unavailable. For some, household composition (e.g., persons per household), persons per room, square feet per person, and income characteristics, AHS-MS estimates are affected by missed persons within sample households. We do not know the effect of this within-household undercoverage on these characteristics. The weighting procedures used for AHS-MS partially correct for the bias due to housing-unit undercoverage, but not within-household undercoverage. The final impact on estimates is unknown. For details on the weighting, see appendix B.

#### **Change From 1980-Based to 1990-Based Weighting.**

Each home in the AHS sample represents a large number of other homes. The numbers are adjusted so that the total in the survey matches independent estimates of the total number of homes. For 1992, these independent estimates are based on the 1990 Census of Housing, plus changes since then. See appendix C for a table showing how the 1988 numbers are affected by this weighting change.

**Income and Poverty.** In all metropolitan areas, significant numbers of households who reported incomes below poverty also reported housing costs that were 70 percent or more of their income. A review of individual records indicates that many of these households actually reported housing costs higher than their income. Such a situation can indeed happen temporarily as people use their savings or build up debt. It can also happen when people whose actual income is above poverty underreport their income because they either consider the question too personal or have some other reason. We do know that AHS income is underreported. Also, the Consumer Expenditures Survey shows that nationwide less than 10 percent of the poor devote over 70 percent of their total expenditures to housing. Therefore, the AHS data for poverty households with housing costs 70 percent or more of their income should be analyzed with caution.

Historically, the AHS underreports income and overreports poverty when compared to the Current Population Survey (CPS), and both surveys underreport income and overreport poverty when compared to tax returns and national income accounts. The AHS households mention



fewer sources of income than CPS. The poverty data in the AHS are not published as an official count of households in poverty, but to show the housing characteristics of low-income households.

A detailed discussion of AHS income data is presented in the Census Bureau memorandum for the record, "Comparison of 1989 AHS and CPS Income Reporting." The memorandum for the record, "AHS Poverty Data, 1985 and 1989," presents a detailed discussion of AHS poverty data. Copies of both memoranda can be obtained by writing to the Housing and Household Economic Statistics Division, Bureau of the Census, Washington, DC 20233-3300 (call 301-763-8551).

#### DATA AVAILABILITY

The AHS provides books on 44 metropolitan areas. The table on the next page lists them. Books on the metropolitan areas are available from—

HUD User (\$4, 800-245-2691 or 301-251-5154)  
Box 6091  
Rockville, Maryland 20850; and

Customer Services (\$10-\$30, 301-763-4100)  
Bureau of the Census  
Washington, DC 20233-5300

Books with national data are available from—

HUD User (\$4, at the address above) and

Superintendent of Documents (\$20-\$40, 202-783-3238, ask for Census Bureau Series H150 and H151; depository libraries may order SuDoc prefix C3.215)  
Washington, DC 20402-9325

Microfiche copies of the above books are available from Customer Services (\$2-\$4, at the address above)

The Census Bureau periodically issues special analytical reports using data from the AHS. These reports are published under series H121. Information on these reports can be obtained by writing to—

Housing and Household Economic Statistics Division  
(301-763-8550)  
Bureau of the Census  
Washington, DC 20233-3300

A special Department of Housing and Urban Development report, *Characteristics of HUD-Assisted Renters and Their Units in 1989*, is available from HUD User (\$4, at the address above). This report is also based on the AHS.

For the data user whose needs are not met by these books, there are tapes and CD-ROM's with copies of each respondent's answers, so these answers can be tabulated by computer programs in any way desired (microdata). Names, addresses, and places smaller than 100,000 people are not identified in order to protect the confidentiality of the respondents. The sample design generally will not support analysis for areas smaller than those shown in the books. CD-ROM's (\$150) and computer tapes (\$175 per reel) are available from Customer Services (at the address above). CD-ROM's (\$150) and computer tapes (\$100 per survey) are also available from HUD User (at the address above).

### Dates of AHS Metropolitan Surveys: 1974 to 1992

(A book for each survey is published about 18 months later)

Area	1974- 1976	1977- 1979	1980	1981- 1983	1984- 1987	1988- 1991	1992	Area
Albany-Schenectady-Troy, NY	74	77	80					Albany
Allentown-Bethlehem-Easton, PA-NJ	76		80					Allentown
Anaheim-Santa Ana, CA*	74	77		81	86	90		Anaheim
Atlanta, GA	75	78		82	87	91		Atlanta
Baltimore, MD	76	79		83	87	91		Baltimore
Birmingham, AL	76		80		84	88	92	Birmingham
Boston, MA-NH	74	77		81	85	89		Boston
Buffalo, NY*	76	79			84	88		Buffalo
Chicago, IL	75	79		83	87	91		Chicago
Cincinnati, OH-KY-IN*	75	78		82	86	90		Cincinnati
Cleveland, OH*	76	79			84	88	92	Cleveland
Colorado Springs, CO	75	78						Colorado Sp.
Columbus, OH	75	78		82	87	91		Columbus
Dallas, TX*	74	77		81	85	89		Dallas
Denver, CO	76	79		83	86	90		Denver
Detroit, MI	74	77		81	85	89		Detroit
Fort Worth-Arlington, TX	74	77		81	85	89		Fort Worth
Grand Rapids, MI	76		80					Grand Rapids
Hartford, CT	75	79		83	87	91		Hartford
Honolulu, HI	76	79		83				Honolulu
Houston, TX (new sample in 1987)	76	79		83	87	91		Houston
Indianapolis, IN*	76		80		84	88	92	Indianapolis
Kansas City, MO-KS	75	78		82	86	90		Kansas City
Las Vegas, NV	76	79						Las Vegas
Los Angeles-Long Beach, CA*	74	77	80		85	89		Los Angeles
Louisville, KY-IN	76		80	83				Louisville
Madison, WI	75	77		81				Madison
Memphis, TN-AR-MS	74	77	80		84	88	92	Memphis
Miami, FL (see also next entry)	75	79		83				Miami
Miami-Ft. Lauderdale, FL					86	90		Miami
Milwaukee, WI*	75	79			84	88		Milwaukee
Minneapolis-St. Paul, MN-WI	74	77		81	85	89		Minneapolis
New Orleans, LA	75	78		82	86	90		New Orleans
New York, NY	76		80	83	87	91		New York
Newark, NJ (see also Northern NJ)	74	77		81				Newark
Newport News-Hampton, VA (see also next entry)	75	78						Newport News
Norfolk-Virginia Beach-Newport News, VA					84	88	92	Norfolk
Northern NJ (includes Newark and Paterson-Clifton-Passaic)					87	91		Northern NJ
Oklahoma City, OK	76		80		84	88	92	Oklahoma City
Omaha, NE-IA	76	79						Omaha
Orlando, FL	74	77		81				Orlando
Paterson-Clifton-Passaic, NJ (see also Northern NJ)	75	78		82				Paterson
Philadelphia, PA-NJ*	75	78		82	85	89		Philadelphia
Phoenix, AZ*	74	77		81	85	89		Phoenix
Pittsburgh, PA	74	77		81	86	90		Pittsburgh
Portland, OR-WA	75	79		83	86	90		Portland
Providence-Pawtucket-Warwick, RI-MA	76		80		84	88	92	Providence
Raleigh, NC	76	79						Raleigh

### Dates of AHS Metropolitan Surveys: 1974 to 1992

(A book for each survey is published about 18 months later)

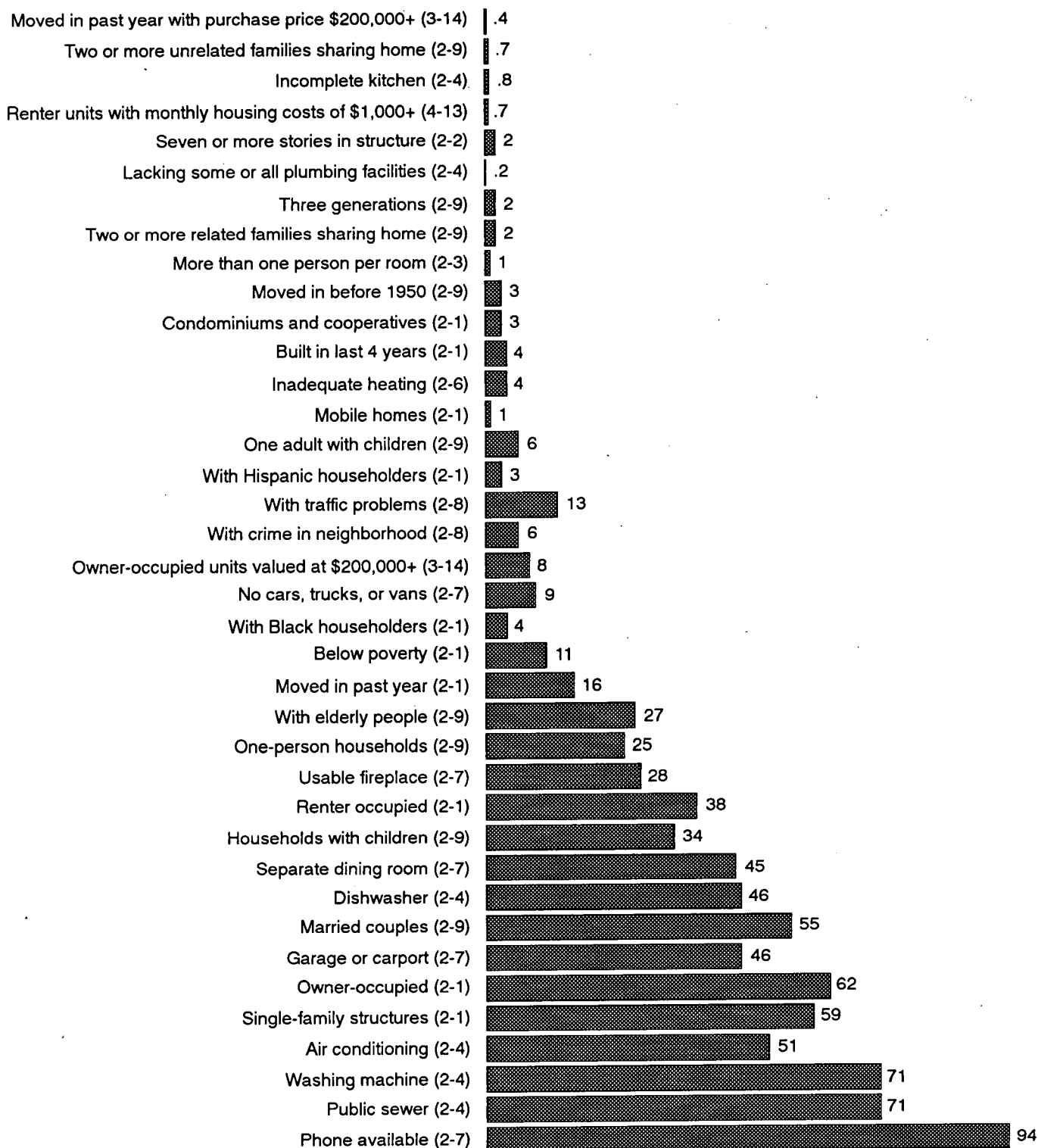
Area	1974- 1976	1977- 1979	1980	1981- 1983	1984- 1987	1988- 1991	1992	Area
Riverside-San Bernardino-Ontario, CA*	75	78		82	86	90		Riverside
Rochester, NY	75	78		82	86	90		Rochester
Sacramento, CA	76		80	83				Sacramento
Saginaw, MI (1974 tape not released)	74	77	80					Saginaw
St. Louis, MO-IL	76		80	83	87	91		St. Louis
Salt Lake City, UT	74	77	80		84	88	92	Salt Lake City
San Antonio, TX	75	78		82	86	90		San Antonio
San Diego, CA*	75	78		82	87	91		San Diego
San Francisco-Oakland, CA*	75	78		82	85	89		San Francisco
San Jose, CA					84	88		San Jose
Seattle-Everett, WA (see also next entry)	76	79		83				Seattle
Seattle-Tacoma, WA					87	91		Seattle
Spokane, WA	74	77		81				Spokane
Springfield-Chicopee-Holyoke, MA-CT	75	78						Springfield
Tacoma, WA (see also Seattle-Tacoma)	74	77			81			Tacoma
Tampa-St. Petersburg, FL					85	89		Tampa
Washington, DC-MD-VA	74	77		81	85	89		Washington
Wichita, KS	74	77		81				Wichita

\*Same boundaries after 1983. Elsewhere, broader areas are surveyed after 1983.

### Selected Features of Occupied Homes: 1992

(The numbers in parentheses show table numbers where more data are available)

(Percent of occupied homes)



Note: All data are from the American Housing Survey for the Providence-Pawtucket-Warwick Metropolitan Area in 1992.

Table 1-1. Introductory Characteristics - All Housing Units

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total housing units	Seasonal	Year-round											New construction 4 yrs	Mobile homes	
			Occupied			Vacant										
			Total	Owner	Renter	Total	For rent	Rental vacancy rate	For sale only	Rent-ed or sold	Occa-sional use/ URE	Other vacant				
<b>Total</b> .....	<b>421.7</b>	<b>4.8</b>	<b>416.8</b>	<b>380.7</b>	<b>234.2</b>	<b>146.5</b>	<b>36.1</b>	<b>17.6</b>	<b>10.5</b>	<b>3.8</b>	<b>3.4</b>	<b>7.8</b>	<b>3.6</b>	<b>15.8</b>	<b>4.9</b>	
<b>Units in Structure</b>																
1, detached.....	227.1	4.2	222.9	214.2	196.6	17.6	8.7	.5	2.8	2.3	1.0	3.4	1.5	11.1	...	
1, attached.....	10.0	-	10.0	8.9	5.8	3.2	1.0	-	-	.2	.2	.7	-	1.2	...	
2 to 4.....	122.7	.2	122.4	105.2	25.6	79.6	17.2	10.6	11.5	.7	1.5	2.9	1.6	1.8	...	
5 to 9.....	20.2	-	20.2	15.8	1.5	14.2	4.4	3.4	18.7	.1	.5	.3	.2	.8	...	
10 to 19.....	15.8	.1	15.7	13.2	.7	12.5	2.5	1.9	13.1	.4	.2	.1	-	.4	...	
20 to 49.....	8.0	-	8.0	7.3	.5	6.8	.8	.4	5.4	.1	.1	.2	-	.3	...	
50 or more.....	13.0	-	13.0	12.2	.1	12.1	.8	.5	4.1	-	.1	.2	-	.4	...	
Mobile home or trailer.....	4.9	.3	4.6	3.9	3.4	.4	.7	.3	40.9	.1	-	-	.3	.2	4.9	
<b>Cooperatives and Condominiums</b>																
Cooperatives.....	.3	-	.3	.3	.1	.2	-	-	-	-	-	-	-	-	.1	
Condominiums.....	14.2	.3	13.9	12.0	7.9	4.1	1.9	.5	9.9	.8	.2	.4	-	2.1	-	
<b>Year Structure Built<sup>1</sup></b>																
1990 to 1994.....	9.0	.1	8.9	7.6	6.5	1.1	1.3	.2	12.9	.6	.2	.1	.2	9.0	.2	
1985 to 1989.....	26.9	.2	26.8	25.6	18.5	7.1	1.2	.3	4.3	.5	.1	.3	-	6.8	.4	
1980 to 1984.....	18.0	-	18.0	17.2	11.4	5.8	.8	.2	2.7	.2	.1	.3	-	...	.8	
1975 to 1979.....	24.3	.1	24.2	22.9	14.0	8.9	1.4	.6	6.2	-	.2	.5	.1	...	.5	
1970 to 1974.....	27.4	.3	27.1	24.9	12.8	12.1	2.2	1.2	8.7	.4	.1	.6	-	...	.6	
1960 to 1969.....	62.0	.8	61.2	58.5	44.5	14.1	2.7	.9	5.7	.3	.4	.9	.3	2.0	.6	
1950 to 1959.....	44.9	.9	43.9	41.8	35.4	6.2	2.3	1.1	13.8	.1	.3	.5	.3	...	.4	
1940 to 1949.....	28.4	1.0	27.4	24.7	17.7	6.9	2.8	.7	8.7	.2	.4	1.1	.4	...	.4	
1930 to 1939.....	43.5	.9	42.6	38.5	19.7	18.8	4.1	2.1	9.8	.3	.4	.8	.6	...	-	
1920 to 1929.....	37.1	-	37.1	34.5	17.5	16.9	2.6	1.8	8.6	.3	.2	.3	.2	...	-	
1919 or earlier.....	100.2	.6	99.5	84.7	36.2	48.5	14.8	8.9	15.2	.9	1.0	2.4	1.6	...	-	
<b>Median</b> .....	<b>1950</b>	<b>1949</b>	<b>1950</b>	<b>1952</b>	<b>1957</b>	<b>1934</b>	<b>1932</b>	<b>1920</b>	<b>...</b>	<b>1984</b>	<b>1942</b>	<b>1944</b>	<b>1929</b>	<b>...</b>	<b>1970</b>	
<b>Statistical Areas</b>																
Current units, in 1970 boundaries of SMSA.....	258.5	1.9	256.6	229.4	124.2	105.2	27.2	14.5	11.9	2.0	2.5	6.0	2.2	7.3	1.3	
1970 central city(s).....	101.8	-	101.8	87.4	34.3	53.0	14.4	9.3	14.6	.8	1.1	2.4	.8	1.9	.3	
1970 balance of SMSA.....	156.7	1.9	154.8	142.0	89.8	52.2	12.8	5.3	9.0	1.1	1.4	3.6	1.4	5.4	1.0	
Current units, in 1983 boundaries of MSA.....	421.7	4.8	416.8	380.7	234.2	146.5	36.1	17.6	10.5	3.8	3.4	7.8	3.6	15.8	4.9	
1983 central city(s).....	134.2	-	134.2	118.5	57.1	61.4	15.6	9.6	13.3	1.3	1.2	2.6	.9	2.8	.5	
1983 balance of MSA.....	287.5	4.8	282.7	262.2	177.1	85.1	20.5	8.0	8.5	2.5	2.2	5.2	2.6	13.0	4.4	
<b>Suitability for Year-Round Use<sup>2</sup></b>																
Built and heated for year-round use.....	...	2.9	...	380.7	234.2	146.5	...	...	...	...	...	...	...	15.8	4.7	
Not suitable.....	...	1.9	...	-	-	-	...	...	...	...	...	...	...	-	.1	
Not reported.....	...	-	...	-	-	-	...	...	...	...	...	...	...	-	-	
<b>Time Sharing</b>																
Vacant, including URE.....	...	4.8	...	...	...	...	36.1	17.6	...	3.8	3.4	7.8	3.6	1.6	1.0	
Ownership time-shared.....	...	.1	...	...	...	...	.2	-	...	-	.1	.1	-	-	-	
Not time-shared.....	...	4.7	...	...	...	...	36.0	17.6	...	3.8	3.3	7.7	3.6	1.6	1.0	
<b>Duration of Vacancy</b>																
Vacant units.....	...	2.9	...	...	...	...	31.5	17.6	...	3.8	3.4	3.2	3.6	1.6	.8	
Less than 1 month vacant.....	...	1.6	...	...	...	...	4.8	3.1	...	.4	.8	.6	-	.4	.1	
1 month up to 2 months.....	...	.3	...	...	...	...	2.6	2.1	...	.2	.2	-	.1	.1	-	
2 months up to 6 months.....	...	.1	...	...	...	...	7.8	5.4	...	.8	1.1	.2	.4	.1	.2	
6 months up to 1 year.....	...	.1	...	...	...	...	4.9	2.5	...	1.0	.5	.3	.4	.1	.1	
1 year up to 2 years.....	...	-	...	...	...	...	3.5	2.0	...	.5	.1	.3	.6	.1	.3	
2 years or more.....	...	.5	...	...	...	...	4.7	1.4	...	.2	.2	1.3	1.5	-	.1	
Never occupied.....	...	-	...	...	...	...	1.2	.1	...	.4	.3	-	.3	.6	-	
Don't know.....	...	.2	...	...	...	...	2.0	.9	...	.4	.1	.5	.1	.2	-	
<b>Last Used as a Permanent Residence</b>																
Vacant seasonal and URE units.....	...	4.8	...	...	...	...	...	...	...	...	...	4.6	...	.1	.3	
Less than 1 month since occupied as permanent home.....	...	.2	...	...	...	...	...	...	...	...	...	.4	...	-	-	
1 month up to 2 months.....	...	.1	...	...	...	...	...	...	...	...	...	.2	...	-	-	
2 months up to 6 months.....	...	-	...	...	...	...	...	...	...	...	...	.4	...	-	-	
6 months up to 1 year.....	...	-	...	...	...	...	...	...	...	...	...	-	...	-	-	
1 year up to 2 years.....	...	-	...	...	...	...	...	...	...	...	...	.4	...	-	-	
2 years or more.....	...	.7	...	...	...	...	...	...	...	...	...	1.3	...	.1	.1	
Never occupied as permanent home.....	...	3.8	...	...	...	...	...	...	...	...	...	.8	...	.1	.1	
Don't know.....	...	.1	...	...	...	...	...	...	...	...	...	1.1	...	-	-	
Not reported.....	...	-	...	...	...	...	...	...	...	...	...	-	...	-	-	

<sup>1</sup>For mobile home, oldest category is 1939 or earlier.<sup>2</sup>If occupied year-round, assumed to be suitable for year-round use.

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Table 1-2. Height and Condition of Building - All Housing Units

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total housing units	Seasonal	Year-round											New construction 4 yrs	Mobile homes	
			Occupied			Vacant										
			Total	Owner	Renter	Total	For rent	Rental vacancy rate	For sale only	Rented or sold	Occasional use/ URE	Other vacant				
<b>Total</b> .....	421.7	4.8	416.8	380.7	234.2	146.5	36.1	17.6	10.5	3.8	3.4	7.8	3.6	15.8	4.9	
<b>Stories in Structure</b>																
1.....	24.8	3.2	21.7	19.2	14.9	4.3	2.4	.4	8.8	.3	.3	.8	.5	.4	4.9	
2.....	116.4	.8	115.6	110.4	89.7	20.7	5.2	1.4	6.0	.8	1.2	1.6	.4	4.5	-	
3.....	198.8	.6	198.2	183.1	116.0	67.1	15.1	7.0	9.4	2.2	1.1	3.2	1.6	10.5	-	
4 to 6.....	75.0	.3	74.7	61.6	13.5	48.0	13.1	8.7	15.2	.5	.9	2.0	1.1	.4	-	
7 or more.....	6.7	-	6.7	6.4	.1	6.4	.2	-	-	-	-	.2	-	-	-	
<b>Stories Between Main and Apartment Entrances</b>																
Multiunits, 2 or more floors.....	177.7	.3	177.4	152.1	28.0	124.1	25.3	16.7	11.7	1.2	2.0	3.7	1.7	3.3	...	
None (on same floor).....	69.9	.1	69.8	62.6	17.8	44.8	7.2	4.7	9.3	.5	.5	1.1	.3	1.3	...	
1 (up or down).....	60.3	-	60.3	50.8	6.7	44.1	9.5	6.1	12.0	.6	.8	1.0	.9	1.3	...	
2 or more (up or down).....	46.3	.2	46.1	37.7	3.3	34.4	8.5	5.8	14.2	.1	.6	1.5	.5	.6	...	
Not reported.....	1.1	-	1.1	1.1	.2	.8	.1	.1	8.4	-	-	-	-	.1	...	
<b>Common Stairways</b>																
Multiunits, 2 or more floors.....	177.7	.3	177.4	152.1	28.0	124.1	25.3	16.7	11.7	1.2	2.0	3.7	1.7	3.3	...	
No common stairways.....	33.7	.1	33.6	30.6	7.9	22.7	2.9	1.4	5.9	.1	.2	.9	.4	.7	...	
With common stairways.....	144.0	.2	143.7	121.4	20.0	101.4	22.3	15.2	12.9	1.2	1.8	2.8	1.3	2.6	...	
No loose steps.....	132.6	.2	132.4	113.0	18.8	94.2	19.4	13.1	12.1	1.1	1.5	2.5	1.2	2.6	...	
Railings not loose.....	118.0	.2	117.8	101.1	16.9	84.2	16.7	11.4	11.8	1.0	1.2	2.4	.7	2.5	...	
Railings loose.....	2.9	-	2.9	2.2	.4	1.8	.7	.4	19.2	-	.1	.1	.1	-	...	
No railings.....	11.4	-	11.4	9.6	1.5	8.1	1.9	1.3	13.3	.1	.1	1.1	.4	.1	...	
Status of railings not reported.....	.2	-	.2	.1	-	.1	.1	-	-	-	-	-	-	-	...	
Loose steps.....	11.1	-	11.1	8.2	1.3	6.9	2.9	2.1	22.6	.1	.3	.3	.2	-	...	
Railings not loose.....	6.4	-	6.4	5.1	.7	4.5	1.3	.8	14.6	-	.3	-	.2	-	...	
Railings loose.....	2.7	-	2.7	1.7	.1	1.6	1.0	.9	35.0	-	-	.2	-	-	...	
No railings.....	1.7	-	1.7	1.2	.4	.8	.6	.4	31.8	.1	-	.1	-	-	...	
Status of railings not reported.....	.2	-	.2	.2	.1	.1	.1	.1	50.6	-	-	-	-	-	...	
Status of steps not reported.....	.2	-	.2	.2	-	.2	-	-	-	-	-	-	-	-	...	
Status of stairways not reported.....	.1	-	.1	.1	-	.1	-	-	-	-	-	-	-	-	...	
<b>Light Fixtures in Public Halls</b>																
2 or more units in structure.....	179.7	.3	179.4	153.7	28.4	125.3	25.7	16.7	11.6	1.2	2.2	3.7	1.8	3.3	...	
No public halls.....	43.6	.1	43.5	39.0	10.0	29.0	4.5	2.3	7.2	.1	.7	1.0	.5	1.4	...	
No light fixtures in public halls.....	.6	-	.6	.6	-	.6	-	-	-	-	-	-	-	-	...	
All in working order.....	81.5	.2	81.3	70.6	11.5	59.1	10.7	7.0	10.5	1.0	1.1	1.3	.3	1.7	...	
Some in working order.....	4.0	-	4.0	3.0	-	3.0	.9	.6	16.7	-	.1	.1	.2	-	...	
None in working order.....	.8	-	.8	.5	-	.5	.2	.2	32.7	-	-	-	-	-	...	
Unable to determine if working.....	49.1	-	49.1	39.8	6.9	32.9	9.3	6.5	16.4	.2	.4	1.3	.9	.2	...	
Not reported.....	.2	-	.2	.2	-	.2	-	-	-	-	-	-	-	-	...	
<b>Elevator on Floor</b>																
Multiunits, 2 or more floors.....	177.7	.3	177.4	152.1	28.0	124.1	25.3	16.7	11.7	1.2	2.0	3.7	1.7	3.3	...	
With 1 or more elevators working.....	14.1	-	14.1	13.2	.2	13.0	.8	.4	2.8	.1	.1	.3	-	.2	...	
With elevator, none in working condition.....	.4	-	.4	.3	-	.3	-	-	-	-	-	-	-	-	...	
No elevator.....	163.1	.3	162.8	138.5	27.7	110.7	24.3	16.2	12.6	1.1	1.9	3.4	1.7	3.0	...	
Units 3 or more floors from main entrance.....	9.6	.1	9.5	7.4	.6	6.7	2.1	1.5	18.2	-	.1	.3	.2	-	...	
<b>Foundation</b>																
1 unit bldg. excl. mobile homes.....	237.1	4.2	232.9	223.1	202.4	20.8	9.7	.5	2.4	2.5	1.2	4.1	1.5	12.3	...	
With basement under all of building.....	189.2	.6	188.6	182.7	168.8	13.9	5.9	.4	3.0	2.1	.6	1.9	.8	10.3	...	
With basement under part of building.....	27.3	.3	26.9	25.3	23.1	2.2	1.6	-	-	.3	.2	.9	.3	1.3	...	
With crawl space.....	10.0	1.9	8.2	7.1	4.8	2.2	1.1	-	-	.1	.1	.8	.1	.1	...	
On concrete slab.....	8.5	-	8.5	7.7	5.4	2.3	.8	.1	3.1	-	.2	.4	.2	.6	...	
Other.....	2.1	1.4	.7	.4	.2	.2	.3	-	-	-	.1	.1	.1	-	...	
<b>External Building Conditions<sup>1</sup></b>																
Sagging roof.....	1.7	.1	1.6	1.2	.5	.7	.4	.1	10.3	.1	-	.1	.2	-	.1	
Missing roofing material.....	1.9	.1	1.8	1.5	.9	.6	.3	.1	18.5	.2	-	-	-	-	.1	
Hole in roof.....	.1	-	.1	-	-	-	.1	-	-	.1	-	-	-	-	-	
Could not see roof.....	9.8	-	9.8	8.1	1.9	6.1	1.7	1.3	17.6	.1	-	.1	.2	.1	-	
Missing bricks, siding, other outside wall material.....	9.0	.3	8.7	6.4	2.6	3.8	2.3	1.5	28.5	.3	.1	.2	.2	-	.3	
Sloping outside walls.....	1.5	-	1.5	1.3	.5	.8	.2	.2	21.9	-	-	-	-	-	-	
Boarded up windows.....	3.3	.2	3.1	1.4	.3	1.1	1.8	1.1	51.4	.3	-	.2	.1	.1	.1	
Broken windows.....	5.0	.3	4.7	3.1	1.0	2.1	1.6	1.0	31.2	.2	-	.1	.3	.3	.3	
Bars on windows.....	.4	-	.4	.3	.2	.1	.1	-	-	-	-	.1	-	-	-	
Foundation crumbling or has open crack or hole.....	6.5	.1	6.5	5.1	1.5	3.7	1.3	.7	16.4	.3	-	.2	.1	-	-	
Could not see foundation.....	1.5	-	1.5	1.3	.9	.4	.3	.3	40.2	-	-	-	-	-	.1	
None of the above.....	398.9	4.4	394.6	363.0	228.3	134.7	31.6	14.9	9.8	3.4	3.3	7.1	2.9	15.6	4.6	
Could not observe or not reported.....	1.2	-	1.2	1.0	.2	.8	.2	.1	8.8	-	-	.2	-	-	-	
<b>Site Placement</b>																
Mobile homes.....	4.9	.3	4.6	3.9	3.4	.4	.7	.3	40.9	.1	-	-	.3	.2	4.9	
First site.....	3.4	.1	3.2	3.0	2.6	.3	.2	-	-	.1	-	-	.1	.2	3.4	
Moved from another site.....	.6	-	.5	.3	.3	-	.1	-	-	-	-	-	-	-	.6	
Don't know.....	.9	-	.9	.6	.5	.1	.3	.3	75.2	-	-	-	-	-	.9	
Not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

<sup>1</sup>Figures may not add to total because more than one category may apply to a unit.

Table 1-3. Size of Unit and Lot - All Housing Units

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total housing units	Seasonal	Year-round										New construction 4 yrs	Mobile homes		
			Occupied			Vacant										
			Total	Owner	Renter	Total	For rent	Rental vacancy rate	For sale only	Rented or sold	Occasional use/URE	Other vacant				
<b>Total</b> .....	421.7	4.8	416.8	380.7	234.2	146.5	36.1	17.6	10.5	3.8	3.4	7.8	3.6	15.8	4.9	
<b>Rooms</b>																
1 room .....	3.4	.2	3.2	2.2	-	2.2	1.0	.6	21.4	.2	-	.2	.1	.1	-	-
2 rooms .....	4.7	.5	4.2	2.7	.1	2.6	1.5	.9	23.6	-	-	.1	.3	-	-	
3 rooms .....	46.7	.6	46.2	38.6	2.7	35.9	7.6	5.3	12.6	.5	.6	1.1	.2	.4	.2	
4 rooms .....	79.2	1.6	77.6	67.2	21.3	45.9	10.4	5.2	10.0	.9	1.0	1.7	1.6	3.2	2.7	
5 rooms .....	91.4	1.0	90.5	82.9	48.1	34.8	7.6	4.2	10.7	.5	.7	1.6	.6	3.4	2.0	
6 rooms .....	89.1	.5	88.6	84.0	66.2	17.8	4.6	1.3	6.8	.9	.6	1.5	.3	2.8	-	
7 rooms .....	51.6	.4	51.2	49.5	45.4	4.0	1.8	.1	1.8	.5	.1	1.0	.1	2.1	-	
8 rooms .....	33.7	.1	33.6	32.4	30.8	1.6	1.2	-	-	.1	.3	.5	.3	2.7	-	
9 rooms .....	13.4	-	13.4	13.0	12.1	.9	.4	-	-	.2	-	.1	.1	1.0	-	
10 rooms or more .....	8.4	-	8.4	8.3	7.5	.8	.1	-	-	.1	-	-	-	1.1	-	
Median .....	5.3	4.2	5.4	5.5	6.2	4.2	4.3	3.9	...	5.2	4.4	5.0	4.3	5.8	4.3	
<b>Bedrooms</b>																
None .....	5.7	.3	5.4	3.8	.1	3.7	1.7	.9	19.2	.2	.1	.2	.3	.1	-	
1 .....	64.8	1.1	63.7	54.0	9.3	44.7	9.8	6.4	12.3	.6	.7	1.7	.4	.9	.3	
2 .....	142.3	1.8	140.5	126.5	62.5	64.1	14.0	6.6	9.2	1.4	1.7	2.6	1.6	4.9	4.4	
3 .....	152.0	1.4	150.5	142.2	114.0	28.3	8.3	3.4	10.6	1.4	.9	1.7	.8	6.4	.1	
4 or more .....	56.9	.2	56.7	54.2	48.4	5.8	2.4	.2	3.8	.3	-	1.5	.4	3.5	-	
Median .....	2.5	2.1	2.5	2.5	2.9	1.9	2.0	1.7	...	2.3	2.0	2.3	2.2	2.8	2.0	
<b>Complete Bathrooms</b>																
None .....	4.4	1.7	2.7	1.3	.4	.9	1.4	.5	34.6	.2	-	.1	.6	-	.1	
1 .....	268.3	2.3	266.0	237.2	108.1	129.2	28.8	16.4	11.1	2.3	2.5	5.0	2.5	4.1	3.4	
1 and one-half .....	74.8	.6	74.2	71.7	61.2	10.5	2.5	.5	4.9	.4	.4	.9	.2	3.4	.8	
2 or more .....	74.2	.3	73.9	70.4	64.5	6.0	3.5	.1	1.3	1.0	.5	1.7	.3	8.3	.5	
<b>Square Footage of Unit</b>																
Single detached and mobile homes .....	232.0	4.5	227.5	218.1	200.0	18.1	9.4	.8	4.2	2.4	1.0	3.4	1.7	11.3	4.9	
Less than 500 .....	1.6	.4	1.3	1.0	.7	.3	.3	-	-	-	.1	.1	.1	-	.5	
500 to 749 .....	4.2	.1	4.1	3.6	2.1	1.5	.5	.2	9.3	.1	-	.2	.1	-	1.3	
750 to 999 .....	8.1	.6	7.5	7.1	5.8	1.3	.4	-	2.2	.2	-	.1	.1	2	1.9	
1,000 to 1,499 .....	22.4	.2	22.2	21.4	19.4	2.0	.8	.1	3.2	.4	.1	.2	.1	12	.5	
1,500 to 1,999 .....	40.2	.1	40.1	38.9	35.3	3.5	1.2	-	2.6	.1	.1	.7	.3	17	.2	
2,000 to 2,499 .....	62.4	.4	62.0	60.6	56.5	4.1	1.4	.1	2.6	.7	.2	.3	.1	2.9	-	
2,500 to 2,999 .....	32.1	.4	32.1	31.9	30.3	1.6	.2	-	-	-	.1	.1	.1	1.6	-	
3,000 to 3,999 .....	25.1	.1	25.0	23.8	23.3	.6	1.2	.2	24.3	.4	.1	.5	.1	1.4	-	
4,000 or more .....	15.1	-	15.1	14.3	13.4	.9	.8	.1	6.8	.2	.2	.2	.1	1.0	-	
Not reported (includes don't know) .....	20.8	2.6	18.1	15.5	13.4	2.2	2.6	.2	9.3	.4	.3	1.0	.7	1.3	.5	
Median .....	2 233	925	2 238	2 243	2 266	1 904	2 060	...	...	2 194	...	1 936	...	2 332	804	
<b>Lot Size</b>																
Less than one-eighth acre .....	32.2	.3	31.9	30.8	28.2	2.6	1.1	.3	11.1	.5	.1	.3	-	1.5	1.6	
One-eighth up to one-quarter acre .....	56.0	1.0	55.0	53.7	50.5	3.2	1.3	-	-	.6	.3	.4	-	1.6	1.1	
One-quarter up to one-half acre .....	40.3	.3	40.0	38.9	36.8	2.1	1.0	-	-	.5	.2	.4	-	1.3	.7	
One-half up to one acre .....	36.5	.1	36.4	35.3	33.9	1.5	1.1	-	-	.4	.3	.4	-	2.8	-	
1 to 4 acres .....	32.6	-	32.6	31.8	29.2	2.6	.7	-	-	.2	.1	.5	-	2.7	-	
5 to 9 acres .....	3.3	-	3.3	3.3	3.1	.2	-	-	-	-	-	-	-	.5	-	
10 acres or more .....	3.7	-	3.7	3.7	3.0	.8	-	-	-	-	-	-	-	2	-	
Don't know .....	25.6	.2	25.4	23.6	15.8	7.9	1.8	.5	5.6	.4	.3	.6	-	4	.9	
Not reported .....	6.1	.1	6.0	5.7	5.4	.4	.3	-	-	.1	-	.2	-	1.1	.1	
Median .....	.34	...	.34	.34	.34	.33	.30	...	...	.26	...	.46	...	.65	.14	

Table 1-4. Selected Equipment and Plumbing - All Housing Units

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total housing units	Seasonal	Year-round											New construction 4 yrs	Mobile homes	
			Occupied				Vacant									
			Total	Total	Owner	Renter	Total	For rent	Rental vacancy rate	For sale only	Rent-ed or sold	Occa-sional use/URE	Other vacant			
<b>Total</b>	421.7	4.8	416.8	380.7	234.2	148.5	38.1	17.6	10.5	3.8	3.4	7.8	3.6	15.8	4.9	
<b>Equipment<sup>1</sup></b>																
Lacking complete kitchen facilities	13.8	.5	13.3	3.0	.7	2.3	10.3	4.9	66.3	2.1	.4	.8	2.1	.7	-	
With complete kitchen (sink, refrigerator and burners)	407.9	4.4	403.6	377.7	233.5	144.3	25.8	12.6	7.9	1.7	3.0	7.0	1.5	15.1	4.9	
Kitchen sink	418.6	4.5	414.0	378.9	233.5	145.3	35.1	17.2	10.4	3.7	3.3	7.8	3.2	15.7	4.9	
Refrigerator	410.8	4.4	406.5	380.1	234.2	145.9	26.4	13.0	8.1	1.7	3.0	7.0	1.6	15.1	4.9	
Less than 5 years old	154.7	.8	153.9	145.4	87.4	58.0	8.5	4.5	7.1	.7	1.6	1.3	.4	12.4	1.3	
Age not reported	5.4	.1	5.3	4.7	1.3	3.5	.6	.2	4.1	-	.1	.2	.1	-	.2	
Burners and oven	413.2	4.4	408.7	379.4	234.1	145.3	29.3	14.5	8.9	2.3	3.1	7.2	2.2	15.1	4.9	
Less than 5 years old	120.8	.9	120.0	112.9	71.3	41.5	7.1	3.6	7.9	.9	1.2	1.2	.3	13.5	1.7	
Age not reported	5.9	.1	5.8	4.8	1.4	3.5	.9	.6	14.4	-	.1	.2	.1	-	.1	
Burners only	.1	-	.1	.1	-	.1	-	-	-	-	-	-	-	-	-	
Less than 5 years old	.1	-	.1	.1	-	.1	-	-	-	-	-	-	-	-	-	
Age not reported	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Oven only	.6	-	.6	.5	.1	.4	.1	.1	14.4	-	-	-	-	-	-	
Less than 5 years old	.1	-	.1	.1	-	.1	-	-	-	-	-	-	-	-	-	
Age not reported	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Neither burners nor oven	7.9	.4	7.4	.7	-	.7	6.7	3.0	79.1	1.5	.3	.6	1.3	.6	-	
Dishwasher	183.9	.6	183.3	176.8	145.3	31.6	6.5	1.7	5.1	1.3	.9	2.5	.1	14.1	.7	
Less than 5 years old	71.4	.1	71.3	68.5	55.3	13.2	2.8	1.0	7.0	1.0	.4	.4	-	13.2	.7	
Age not reported	2.4	-	2.4	2.0	.9	1.1	.4	-	-	-	.2	.3	-	.1	-	
Washing machine	276.3	1.3	275.0	268.7	216.7	52.1	6.3	1.1	2.0	.7	1.1	3.2	.3	13.0	3.4	
Less than 5 years old	97.0	.6	96.4	93.8	72.1	21.7	2.6	.5	2.4	.3	.7	.8	.2	7.8	1.3	
Age not reported	2.2	-	2.2	2.0	1.5	.5	.2	-	-	-	-	.2	-	-	.2	
Clothes dryer	250.5	.9	249.5	244.5	202.9	41.6	5.1	.7	1.7	.8	.7	2.7	.2	12.8	3.2	
Less than 5 years old	84.6	.4	84.2	82.1	64.3	17.7	2.1	.5	2.9	.2	.6	.8	.1	8.0	1.3	
Age not reported	2.3	-	2.3	2.0	1.6	.4	.4	-	-	-	.1	.2	-	-	.2	
Disposal in kitchen sink	116.7	.2	116.5	109.8	75.3	34.5	6.7	2.0	5.4	1.7	1.0	1.9	.1	9.1	.2	
Less than 5 years old	49.6	-	49.6	47.0	34.1	12.9	2.6	.7	5.0	1.2	.3	.2	.1	8.7	.2	
Age not reported	3.4	-	3.4	2.5	.6	1.9	.8	.1	6.8	.1	.4	.2	-	.2	-	
<b>Air conditioning:</b>																
Central	34.4	.2	34.2	32.2	25.9	6.3	2.1	.4	5.8	.4	.3	1.0	-	4.8	1.4	
1 room unit	107.0	-	107.0	103.8	60.1	43.7	3.2	1.7	3.6	.3	.3	1.0	-	3.1	.7	
2 room units	45.3	-	45.3	44.6	31.2	13.3	.7	.1	.6	.3	-	.2	.1	.8	1.0	
3 room units or more	14.0	-	14.0	13.8	12.3	1.5	.2	.1	4.3	.1	.1	-	-	.3	-	
<b>Main Heating Equipment</b>																
Warm-air furnace	72.7	.5	72.1	68.1	50.2	17.9	4.0	1.2	6.4	1.1	.3	1.2	.3	5.6	3.6	
Steam or hot water system	273.5	.7	272.8	250.5	160.8	89.8	22.3	12.0	11.6	2.1	2.2	4.2	1.8	8.1	.5	
Electric heat pump	3.4	-	3.4	3.2	1.5	1.6	.3	-	-	-	.1	-	.1	.2	.1	
Built-in electric units	30.9	.7	30.2	26.2	11.4	14.7	4.0	1.4	8.4	.2	.5	1.4	.5	1.3	.1	
Floor, wall, or other built-in hot air units without ducts	8.5	.3	8.2	6.8	2.3	4.5	1.4	.5	9.0	.1	.1	.6	.2	.3	-	
Room heaters with flue	13.8	.6	13.2	11.3	1.8	9.6	1.9	1.4	12.3	.1	.1	-	.3	-	.4	
Room heaters without flue	1.2	-	1.2	.7	.1	.6	.5	.3	35.2	-	-	.1	.1	-	-	
Portable electric heaters	.5	.2	.2	.2	-	.2	.1	.1	31.1	-	-	-	-	-	-	
Stoves	14.0	.3	13.7	12.4	4.9	7.5	1.3	.7	8.5	-	.2	.3	.1	.3	-	
Fireplaces with inserts	.5	-	.5	.5	.5	-	-	-	-	-	-	-	-	-	-	
Fireplaces without inserts	.3	.1	.2	.2	.2	-	-	-	-	-	-	-	-	.1	-	
Other	.8	-	.8	.8	.6	.2	-	-	-	-	-	-	-	-	-	
None	1.7	1.4	.4	-	-	-	.4	-	-	.2	-	-	.2	-	.1	
<b>Other Heating Equipment</b>																
With other heating equipment <sup>1</sup>	87.4	1.0	86.5	83.9	70.0	13.9	2.5	.4	2.6	.3	.2	1.6	.1	2.5	1.1	
Warm-air furnace	1.8	-	1.8	1.8	1.4	.3	.1	-	-	-	-	.1	-	-	-	
Steam or hot water system	3.5	-	3.5	3.5	3.0	.5	-	-	-	-	-	-	-	.3	-	
Electric heat pump	.3	-	.3	.3	.3	-	-	-	-	-	-	-	-	-	-	
Built-in electric units	6.4	.2	6.2	5.8	5.3	.5	.4	-	-	-	.1	.3	-	.2	-	
Floor, wall, or other built-in hot-air units without ducts	.5	-	.5	.5	.3	.2	-	-	-	-	-	-	-	-	-	
Room heaters with flue	4.5	-	4.5	4.0	3.4	.7	.5	.2	25.3	-	-	.3	-	.2	-	
Room heaters without flue	2.1	-	2.1	2.1	1.3	.8	-	-	-	-	-	-	-	.1	-	
Portable electric heaters	17.5	.2	17.3	17.2	11.5	5.7	.1	-	-	-	.1	.1	-	.3	.4	
Stoves	29.0	.2	28.8	26.2	25.0	3.2	.6	.1	2.3	.1	.1	.3	.1	.8	.1	
Fireplaces with inserts	7.9	.3	7.6	7.1	6.7	.4	.5	.1	15.6	.1	-	.3	-	.2	.2	
Fireplaces with no inserts	23.2	.1	23.1	22.4	20.8	1.6	.7	.1	4.5	.1	.1	.4	.1	.9	.2	
Other	3.0	-	3.0	3.0	2.5	.5	-	-	-	-	-	-	-	.2	-	
<b>Plumbing</b>																
With all plumbing facilities	418.1	3.9	414.1	380.0	234.0	146.0	34.1	16.5	10.0	3.7	3.3	7.8	2.9	15.7	4.6	
Lacking some plumbing facilities	1.1	.5	.6	.1	-	.1	.5	.2	72.0	-	-	-	.3	-	-	
No hot piped water	.3	.2	.1	-	-	-	.1	-	-	-	-	-	.1	-	-	
No bathtub nor shower	1.0	.4	.6	.1	-	.1	.5	.2	72.0	-	-	-	.3	-	-	
No flush toilet	.4	.1	.3	.1	-	.1	.2	.2	72.0	-	-	-	-	-	-	
No plumbing facilities for exclusive use	2.5	.4	2.2	.7	.2	.5	1.5	.8	56.5	.2	.1	-	.3	.1	.2	
<b>Source of Water</b>																
Public system or private company	377.3	3.3	373.9	340.3	201.7	138.6	33.7	17.3	11.0	3.4	3.2	7.2	2.5	12.8	4.0	
Well serving 1 to 5 units	38.9	1.3	37.6	35.4	29.9	5.5	2.2	.1	1.3	.4	.2	.6	.9	2.9	.8	
Drilled	29.8	.8	29.1	27.8	24.4	3.3	1.3	-	-	.3	.2	.4	.4	2.6	.1	
Dug	6.7	.5	6.2	5.6	4.0	1.6	.6	-	-	.1	-	.1	.4	.3	.4	
Not reported	2.4	-	2.4	2.1	1.4	.6	.3	.1	10.4	-	-	.1	.1	.1	.2	
Other	5.5	.2	5.3	5.0	2.6	2.4	.3	.1	5.8	-	-	-	.2	-	.1	
<b>Means of Sewage Disposal</b>																
Public sewer	300.8	1.7	299.0	269.1	139.9	129.2	29.9	16.9	11.4	2.6	2.5	5.7	2.2	10.0	1.1	
Septic tank, cesspool, chemical toilet	120.6	3.0	117.6	111.6	94.3	17.3	6.0	.6	3.3	1.2	.9	2.1	1.2	5.8	3.8	
Other	.3	.1	.2	-	-	-	.2	-	-	-	-	-	.2	-	-	

<sup>1</sup>Figures may not add to total because more than one category may apply to a unit.



Table 1-5. Fuels - All Housing Units

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total housing units	Seasonal	Year-round											New construction 4 yrs	Mobile homes	
			Occupied			Vacant										
			Total	Owner	Renter	Total	For rent	Rental vacancy rate	For sale only	Rented or sold	Occasional use/URE	Other vacant				
<b>Total</b> .....	421.7	4.8	416.8	380.7	234.2	146.5	36.1	17.6	10.5	3.8	3.4	7.8	3.6	15.8	4.9	
<b>Main House Heating Fuel</b>																
Housing units with heating fuel.....	420.0	3.5	416.5	380.7	234.2	146.5	35.8	17.6	10.5	3.7	3.4	7.8	3.4	15.8	4.7	
Electricity.....	36.4	.9	35.5	30.9	13.9	17.1	4.5	1.5	7.7	.3	.6	1.6	.6	1.5	.3	
Piped gas.....	174.0	.2	173.8	157.0	82.9	74.2	16.8	9.6	11.3	1.8	1.5	2.8	1.1	9.3	1.0	
Bottled gas.....	5.1	1.0	4.1	3.4	2.3	1.1	.8	.1	12.0	-.1	1.0	.5	.1	.3	.7	
Fuel oil.....	187.1	1.0	186.1	174.1	128.0	46.1	12.0	5.3	10.3	1.4	1.0	2.7	1.5	4.2	1.2	
Kerosene or other liquid fuel.....	2.2	-	2.2	1.7	1.3	.5	.4	.3	38.2	.1	-	-	-	-	1.6	
Coal or coke.....	.7	-	.7	.7	.5	.1	-	-	-	-	-	-	-	-	-	
Wood.....	14.5	.4	14.1	12.8	5.3	7.5	1.3	.7	8.5	-	.2	.3	.1	.4	-	
Solar energy.....	.1	-	.1	.1	.1	-	-	-	-	-	-	-	-	-	-	
Other.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
<b>Other House Heating Fuels</b>																
With other heating fuels <sup>1</sup> .....	...	...	...	53.9	45.2	8.7	...	...	...	...	...	...	...	1.8	.5	
Electricity.....	...	...	...	13.0	9.4	3.6	...	...	...	...	...	...	...	.3	.3	
Piped gas.....	...	...	...	2.5	1.7	.8	...	...	...	...	...	...	...	-	-	
Bottled gas.....	...	...	...	1.6	1.3	.3	...	...	...	...	...	...	...	-	-	
Fuel oil.....	...	...	...	3.7	3.3	.4	...	...	...	...	...	...	...	.3	-	
Kerosene or other liquid fuel.....	...	...	...	1.7	1.3	.4	...	...	...	...	...	...	...	-	-	
Coal or coke.....	...	...	...	2.0	2.0	.1	...	...	...	...	...	...	...	-	-	
Wood.....	...	...	...	30.8	27.9	2.9	...	...	...	...	...	...	...	1.2	.2	
Solar energy.....	...	...	...	.9	.9	-	...	...	...	...	...	...	...	.1	-	
Other.....	...	...	...	.6	.6	.2	...	...	...	...	...	...	...	.1	-	
Not reported.....	...	...	...	.6	.6	-	...	...	...	...	...	...	...	-	-	
<b>Cooking Fuel</b>																
With cooking fuel.....	413.8	4.4	409.4	380.0	234.2	145.8	29.4	14.5	8.9	2.3	3.1	7.2	2.2	15.1	4.9	
Electricity.....	219.3	2.6	216.6	203.7	139.5	64.2	12.9	4.5	6.4	1.4	1.7	4.4	1.0	9.2	.3	
Gas.....	194.1	1.8	192.3	175.8	94.4	81.4	16.5	10.0	10.8	1.0	1.5	2.8	1.2	5.9	4.4	
Kerosene or other liquid fuel.....	.5	-	.5	.5	.3	.2	-	-	-	-	-	-	-	-	.2	
Coal or coke.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Wood.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Other.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
<b>Water Heating Fuel</b>																
With hot piped water.....	420.5	4.4	416.1	380.6	234.2	146.5	35.5	17.4	10.5	3.7	3.4	7.8	3.2	15.8	4.9	
Electricity.....	58.6	2.1	56.5	51.1	29.7	21.4	5.4	1.9	8.1	-	.5	2.4	.6	1.4	2.3	
Gas.....	224.7	1.6	223.1	202.3	107.7	94.6	20.8	12.1	11.2	2.0	2.0	3.5	1.2	10.0	2.3	
Fuel oil.....	135.3	.7	134.6	125.4	95.5	30.0	9.1	3.4	10.0	1.5	1.0	1.8	1.4	4.3	.2	
Kerosene or other liquid fuel.....	.4	-	.4	.3	.1	.2	.1	-	-	.1	-	-	-	.1	-	
Coal or coke.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Wood.....	.1	-	.1	.1	.1	-	-	-	-	-	-	-	-	-	-	
Solar energy.....	1.3	-	1.3	1.3	1.2	.1	-	-	-	-	-	-	-	-	-	
Other.....	.2	-	.2	.2	-	.2	-	-	-	-	-	-	-	-	-	
<b>Central Air Conditioning Fuel</b>																
With central air conditioning.....	34.4	.2	34.2	32.2	25.9	6.3	2.1	.4	5.8	.4	.3	1.0	-	4.8	1.4	
Electricity.....	29.8	.1	29.7	28.2	22.7	5.5	1.6	.3	5.3	.2	.2	.8	-	3.6	1.3	
Gas.....	4.1	.1	4.0	3.5	2.8	.7	.5	.1	10.1	.2	.1	.2	-	1.2	.2	
Other.....	.5	-	.5	.5	.4	.1	-	-	-	-	-	-	-	-	-	
<b>Clothes Dryer Fuel</b>																
With clothes dryer.....	250.5	.9	249.5	244.5	202.9	41.6	5.1	.7	1.7	.7	.8	2.7	.2	12.8	3.2	
Electricity.....	190.2	.8	189.4	185.5	152.1	33.4	3.9	.4	1.1	.4	.7	2.3	.2	9.3	2.8	
Gas.....	60.2	.1	60.1	58.9	50.7	8.1	1.2	.3	3.6	.3	.2	.4	-	3.5	.4	
Other.....	.1	-	.1	.1	.1	-	-	-	-	-	-	-	-	-	-	
<b>Units Using Each Fuel<sup>1</sup></b>																
Electricity.....	408.3	2.0	406.3	380.7	234.2	146.5	25.6	17.6	10.5	.8	2.6	4.6	-	14.6	4.3	
All-electric units.....	25.7	.6	25.2	22.1	9.6	12.6	3.0	.8	5.7	-	.5	1.3	.4	.5	.1	
Gas.....	268.5	.8	267.8	247.7	137.4	110.3	20.1	15.0	11.8	.5	2.0	2.6	-	10.5	4.2	
Fuel oil.....	195.1	.5	194.6	185.3	135.8	49.5	9.3	6.7	11.8	.4	.8	1.4	-	4.5	1.7	
Kerosene or other liquid fuel.....	4.3	-	4.3	3.8	2.8	1.0	.5	.3	22.4	.1	-	-	-	-	1.6	
Coal or coke.....	2.7	-	2.7	2.7	2.5	.2	-	-	-	-	-	-	-	-	-	
Wood.....	45.9	.5	45.3	43.6	33.1	10.4	1.7	.7	6.3	-	.2	.7	.1	1.6	.2	
Solar energy.....	2.0	-	2.0	2.0	1.9	.1	-	-	-	-	-	-	-	.1	-	
Other.....	.8	-	.8	.8	.4	.3	-	-	-	-	-	-	-	-	-	

<sup>1</sup>Figures may not add to total because more than one category may apply to a unit.

6 Providence-Pawtucket-Warwick, RI-MA 1992

Table 1-6. Housing and Neighborhood Quality - All Housing Units

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total housing units	Seasonal	Year-round											New construction 4 yrs	Mobile homes	
			Occupied			Vacant										
			Total	Owner	Renter	Total	For rent	Rental vacancy rate	For sale only	Rented or sold	Occasional use/URE	Other vacant				
<b>Total</b> .....	421.7	4.8	416.8	380.7	234.2	146.5	36.1	17.6	10.5	3.8	3.4	7.8	3.6	15.8	4.9	
<b>Selected Amenities<sup>1</sup></b>																
Porch, deck, balcony, or patio.....	278.9	3.9	275.0	258.0	183.9	74.1	17.1	6.7	8.2	2.9	1.5	4.8	1.2	13.7	3.5	
Not reported.....	.4	-	.4	.4	.2	.2	-	-	-	-	-	-	-	-	-	
Usable fireplace.....	113.2	1.0	112.2	107.8	100.0	7.8	4.4	.2	2.8	1.3	.5	2.1	.3	7.5	.4	
Separate dining room.....	183.3	.5	182.8	172.9	133.5	39.4	9.9	3.2	7.4	1.5	1.0	3.1	1.1	8.4	1.0	
With 2 or more living rooms or recreation rooms, etc.....	151.0	1.2	149.8	145.1	128.3	16.8	4.7	.6	3.6	1.5	.8	1.2	.6	7.6	.7	
Garage or carport included with home.....	181.1	.7	180.4	174.4	148.2	26.2	5.9	1.0	3.6	1.8	1.3	1.8	-	8.2	.1	
Not included.....	232.9	4.1	228.8	205.3	85.7	119.7	23.5	16.5	12.0	2.1	2.1	2.8	-	7.3	4.5	
Offstreet parking included.....	210.9	4.1	206.9	186.2	81.7	104.5	20.6	14.2	11.8	1.7	2.1	2.7	-	7.1	4.2	
Offstreet parking not reported.....	1.3	-	1.3	1.2	-	1.2	.1	.1	6.1	-	-	-	-	-	-	
Garage or carport not reported.....	.9	-	.9	.9	.3	.6	-	-	-	-	-	-	-	.1	-	
<b>Owner or Manager on Property</b>																
Rental, multiunit <sup>2</sup> .....	...	...	...	...	...	125.3	...	16.7	11.6	...	2.1	1.5	...	2.2	...	
Owner or manager lives on property.....	...	...	...	...	...	37.9	...	4.8	11.0	...	.6	.4	...	.4	...	
Neither owner nor manager lives on property.....	...	...	...	...	...	87.4	...	12.0	11.9	...	1.5	1.1	...	1.8	...	
<b>Selected Deficiencies<sup>1</sup></b>																
Holes in floors.....	3.6	.2	3.4	2.1	.6	1.5	1.4	1.1	41.3	.1	.1	-	.1	-	-	
Open cracks or holes (interior).....	16.1	.3	15.8	12.7	5.4	7.2	3.1	2.1	21.7	.2	.3	.1	.5	.1	.1	
Broken plaster or peeling paint (interior).....	17.3	.3	17.0	13.8	5.9	7.9	3.2	2.0	19.7	.2	.3	.3	.4	.1	-	
No electrical wiring.....	.3	.1	.2	-	-	-	.2	-	...	-	.1	-	-	.1	-	
Exposed wiring.....	5.8	.1	5.7	5.1	1.7	3.4	.6	.3	7.5	.2	-	-	.2	.1	-	
Rooms without electric outlets.....	7.2	.1	7.1	6.3	2.6	3.7	.8	.4	8.7	.2	-	.2	.1	.1	.1	
<b>Description of Area Within 300 Feet<sup>1</sup></b>																
Single-family detached houses.....	297.0	4.5	292.5	273.3	201.8	71.5	19.2	7.5	9.4	2.5	1.7	5.3	2.3	11.2	1.0	
Only single-family detached.....	92.5	1.2	91.4	89.5	85.6	3.8	1.9	-	-	.5	.1	.9	.4	2.8	-	
Single-family attached or 1 to 3 story multiunit.....	197.4	.5	196.9	170.8	60.0	110.8	26.1	15.6	12.1	1.8	2.5	4.3	1.9	4.6	-	
4 to 6 story multiunit.....	20.9	.2	20.7	17.3	3.6	13.7	3.4	2.2	13.8	.2	.1	.8	.2	.3	-	
7 stories or more multiunit.....	5.1	-	5.1	4.3	1.0	3.3	.8	.4	9.9	-	-	.5	-	.3	-	
Mobile homes.....	5.5	.3	5.2	4.5	3.8	.7	.7	.4	33.5	.1	-	-	.1	.2	4.8	
Residential parking lots.....	115.2	.6	114.7	100.5	38.0	62.5	14.2	8.6	11.9	.9	2.2	1.4	3.0	1.1		
Commercial, institutional, or industrial.....	71.4	.2	71.2	61.5	13.5	48.0	9.8	5.7	10.4	.9	1.9	.4	1.8	.3		
Body of water.....	27.2	1.9	25.3	23.1	14.3	8.7	2.2	.5	5.6	.2	.3	1.1	.1	1.2		
Open space, park, woods, farm, or ranch.....	127.1	1.8	125.3	116.0	79.2	36.9	9.3	3.0	7.5	1.6	1.1	2.7	.8	8.7	2.1	
4+ lane highway, railroad, or airport.....	18.7	.1	18.7	15.8	5.9	10.0	2.8	1.0	8.8	.3	.3	1.0	.3	.1	.4	
Other.....	3.7	-	3.7	3.5	2.2	1.3	.2	.1	5.3	-	.1	-	.1	.2	-	
Not observed or not reported.....	.4	-	.4	.4	.2	.2	-	-	-	-	-	-	-	-	-	
<b>Age of Other Residential Buildings Within 300 Feet</b>																
Older.....	18.5	.3	18.2	16.7	7.6	9.1	1.5	.5	5.0	.5	.1	.4	.1	4.4	.3	
About the same.....	301.6	3.6	298.0	273.2	173.7	99.5	24.8	12.8	11.2	2.7	2.7	4.6	2.1	8.3	3.2	
Newer.....	17.0	.2	16.9	15.1	9.1	6.1	1.7	.5	7.6	.1	-	.7	.5	.1	.1	
Very mixed.....	69.2	.6	68.6	61.4	36.1	25.4	7.1	3.5	12.0	.5	.6	1.9	.7	2.0	1.2	
4+ other residential buildings.....	14.3	.1	14.2	13.3	7.1	6.2	.9	.3	4.7	.1	-	.3	.3	1.0	-	
Not reported.....	1.0	-	1.0	1.0	.7	.3	-	-	-	-	-	-	-	-	-	
<b>Mobile Homes in Group</b>																
Mobile homes.....	4.9	.3	4.6	3.9	3.4	.4	.7	.3	40.9	.1	-	-	.3	.2	4.9	
1 to 6.....	.5	.1	.4	.1	.1	-	.3	-	-	-	-	-	.3	.5	-	
7 to 20.....	.3	.1	.2	.2	.2	-	-	-	-	-	-	-	-	.3	-	
21 or more.....	4.0	-	4.0	3.6	3.1	.4	.4	.3	40.9	.1	-	-	-	.2	4.0	
<b>Other Buildings Vandalized or With Interior Exposed</b>																
None.....	395.3	4.7	390.6	357.6	223.8	133.7	33.0	15.7	10.3	3.6	3.1	7.4	3.2	14.5	4.8	
1 building.....	6.9	.1	6.8	5.7	.9	4.8	1.1	.6	11.5	.2	.2	.1	.1	-	-	
More than 1 building.....	6.5	-	6.5	5.4	1.1	4.4	1.1	.8	15.8	.2	.1	-	.3	.2	-	
No buildings within 300 feet.....	9.7	-	9.7	9.0	6.5	2.5	.7	.2	8.3	-	-	.2	.3	1.0	-	
Not reported.....	3.3	-	3.3	3.0	1.9	1.1	.2	.2	12.7	.1	-	-	-	.1	.1	
<b>Bars on Windows of Buildings</b>																
With other buildings within 300 feet.....	408.7	4.8	403.9	368.7	225.8	142.9	35.2	17.2	10.6	3.8	3.4	7.6	3.3	14.7	4.8	
No bars on windows.....	401.9	4.8	397.0	363.1	224.9	138.2	34.0	16.4	10.4	3.8	3.4	7.3	3.1	14.6	4.8	
1 building with bars.....	3.2	-	3.2	2.4	.4	2.0	.8	.5	18.5	-	-	.2	.2	-	-	
2 or more buildings with bars.....	3.5	-	3.5	3.1	.4	2.6	.4	.3	11.1	-	-	.1	-	.1	-	
Not reported.....	.2	-	.2	.2	.1	.1	-	-	-	-	-	-	-	-	-	
<b>Condition of Streets</b>																
No repairs needed.....	316.5	2.4	314.1	289.7	183.5	106.2	24.4	11.5	9.7	2.6	1.9	5.8	2.6	12.9	3.9	
Minor repairs needed.....	88.8	1.5	87.3	77.4	42.4	35.0	10.0	5.2	12.5	.8	1.5	1.7	.8	2.0	.3	
Major repairs needed.....	11.1	.8	10.3	9.3	5.7	3.6	1.0	.6	13.3	.2	.2	.2	.1	.7	.3	
No streets within 300 feet.....	4.9	.1	4.8	4.2	2.5	1.7	.6	.2	12.0	.2	-	.1	.1	.2	.3	
Not reported.....	.3	-	.3	.2	.2	-	.1	.1	100.0	-	-	-	-	-	-	
<b>Trash, Litter, or Junk on Streets or any Properties</b>																
None.....	358.4	4.7	353.8	328.4	217.4	111.0	25.4	10.2	8.3	3.2	2.7	6.8	2.4	14.9	4.4	
Minor accumulation.....	56.7	.2	56.6	46.9	15.2	31.8	9.6	6.4	16.5	.4	.7	1.0	1.1	.6	.5	
Major accumulation.....	6.4	-	6.4	5.3	1.5	3.8	1.1	.9	19.6	.2	-	-	-	.3	-	
Not reported.....	.2	-	.2	.2	.2	-	-	-	-	-	-	-	-	-	-	

<sup>1</sup>Figures may not add to total because more than one category may apply to a unit.  
<sup>2</sup>Two or more units of any tenure in the structure.



Table 1-7. Financial Characteristics - All Housing Units—Con.

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total housing units	Seasonal	Year-round											New construction 4 yrs	Mobile homes				
			Total	Occupied			Vacant					Other vacant							
				Total	Owner	Renter	Total	For rent	Rental vacancy rate	For sale only	Rented or sold		Occasional use/URE						
<b>OWNER HOUSING UNITS—Con.</b>																			
<b>Value<sup>2</sup></b>																			
Less than \$10,000	...	...	...	...	.4	...	...	...	...	...	...	...	...	...	...	...	.2		
\$10,000 to \$19,999	...	...	...	...	2.5	...	...	...	...	...	...	...	...	...	...	...	.3		
\$20,000 to \$29,999	...	...	...	...	1.8	...	...	...	...	...	...	...	...	...	...	...	.9		
\$30,000 to \$39,999	...	...	...	...	4.2	...	...	...	...	...	...	...	...	...	...	...	.5		
\$40,000 to \$49,999	...	...	...	...	3.6	...	...	...	...	...	...	...	...	...	...	...	.4		
\$50,000 to \$59,999	...	...	...	...	3.6	...	...	...	...	...	...	...	...	...	...	...	.9		
\$60,000 to \$69,999	...	...	...	...	7.3	...	...	...	...	...	...	...	...	...	...	...	.4		
\$70,000 to \$79,999	...	...	...	...	6.9	...	...	...	...	...	...	...	...	...	...	...	.4		
\$80,000 to \$89,999	...	...	...	...	23.8	...	...	...	...	...	...	...	...	...	...	...	.4		
\$100,000 to \$119,999	...	...	...	...	44.3	...	...	...	...	...	...	...	...	...	...	...	1.3		
\$120,000 to \$149,999	...	...	...	...	61.6	...	...	...	...	...	...	...	...	...	...	...	1.2		
\$150,000 to \$199,999	...	...	...	...	42.5	...	...	...	...	...	...	...	...	...	...	...	2.4		
\$200,000 to \$249,999	...	...	...	...	16.0	...	...	...	...	...	...	...	...	...	...	...	2.8		
\$250,000 to \$299,999	...	...	...	...	6.7	...	...	...	...	...	...	...	...	...	...	...	2.0		
\$300,000 or more	...	...	...	...	9.0	...	...	...	...	...	...	...	...	...	...	...	1.3		
Time shared units	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1.1		
Median	...	...	...	...	129	138	...	...	...	...	97	930	...	...	...	165	301	38	200
<b>Other Activities on Property<sup>3</sup></b>																			
Commercial establishment	...	...	...	...	3.4	...	...	...	...	...	...	...	...	...	...	...	.1	-	
Medical or dental office	...	...	...	...	.2	...	...	...	...	...	...	...	...	...	...	...	.1	-	
Neither	...	...	...	...	230.8	...	...	...	...	...	...	...	...	...	...	...	12.6	3.7	

<sup>1</sup>Rent asked for vacant units.<sup>2</sup>Sales price for units that are for sale; purchase price for units sold but not yet occupied.<sup>3</sup>Figures may not add to total because more than one category may apply to a unit.

**Table 2-1. Introductory Characteristics - Occupied Units**

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics					Selected subareas <sup>1</sup>		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate								
<b>Total</b> .....	<b>380.7</b>	<b>234.2</b>	<b>146.5</b>	<b>14.2</b>	<b>3.9</b>	<b>1.9</b>	<b>9.0</b>	<b>13.5</b>	<b>13.2</b>	<b>91.6</b>	<b>60.1</b>	<b>41.4</b>	<b>58.5</b>	<b>31.2</b>	<b>30.3</b>
<b>Tenure</b>															
Owner occupied.....	234.2	234.2	...	11.5	3.4	.4	2.8	3.6	2.6	59.3	13.6	8.3	22.0	22.8	19.6
Percent of all occupied.....	61.5	100.0	...	81.2	88.8	21.0	31.7	26.5	19.8	64.7	22.7	20.0	37.6	73.0	64.9
Renter occupied.....	146.5	...	146.5	2.7	.4	1.5	6.1	9.9	10.6	32.3	46.5	33.1	36.5	8.4	10.6
<b>Race and Origin</b>															
White.....	357.6	227.6	130.0	13.6	3.7	1.6	7.5	...	9.7	88.4	53.1	33.9	46.0	30.2	29.8
Non-Hispanic.....	348.0	225.5	122.4	13.5	3.7	1.6	7.0	...	...	87.6	49.1	30.9	40.5	30.2	29.6
Hispanic.....	9.7	2.1	7.6	.1	-	-	.5	...	9.7	.8	4.0	3.0	5.5	.1	.2
Black.....	13.5	3.6	9.9	.3	-	.3	1.0	13.5	1.5	2.2	3.8	4.5	8.5	.5	.4
Other.....	9.6	3.0	6.6	.3	.1	-	.5	...	2.1	1.0	3.2	2.9	4.0	.4	.1
Total Hispanic.....	13.2	2.6	10.6	.1	-	.1	.8	1.5	13.2	1.2	5.8	4.7	7.6	.2	.3
<b>Units in Structure</b>															
1, detached.....	214.2	196.6	17.6	9.9	...	.3	3.0	2.8	1.8	51.4	16.3	9.2	14.6	24.0	18.5
1, attached.....	8.9	5.8	3.2	1.2	...	...	.2	...	.2	1.6	1.6	.4	.7	1.0	1.0
2 to 4.....	105.2	25.6	79.6	1.5	...	1.0	4.1	6.8	7.6	19.3	26.5	17.7	33.3	2.5	6.6
5 to 9.....	15.8	1.5	14.2	.7	...	.2	.6	1.3	1.4	3.1	5.9	3.6	3.2	.5	.6
10 to 19.....	13.2	.7	12.5	.4	...	.1	.5	1.0	1.4	3.0	4.7	3.5	1.8	1.2	1.5
20 to 49.....	7.3	.5	6.8	.3	...	.1	.2	.6	.2	3.1	2.1	1.1	.8	.5	1.5
50 or more.....	12.2	.1	12.1	-	...	.1	.2	.9	.6	8.8	2.1	5.2	4.1	1.3	.6
Mobile home or trailer.....	3.9	3.4	.4	.2	3.9	.1	.1	-	-	1.4	1.0	.6	-	.2	-
<b>Cooperatives and Condominiums</b>															
Cooperatives.....	.3	.1	.2	-	.1	-	-	-	-	-	.2	.2	.1	-	.1
Condominiums.....	12.0	7.9	4.1	1.8	-	-	.2	.6	.3	1.8	2.5	.4	1.4	1.1	1.0
<b>Year Structure Built<sup>2</sup></b>															
1990 to 1994.....	7.6	6.5	1.1	7.6	2	-	1	2	-	.3	3.9	.5	.8	.6	.5
1985 to 1989.....	25.6	18.5	7.1	6.6	4	-	1	4	.3	2.4	3.9	1.2	1.9	.6	1.7
1980 to 1984.....	17.2	11.4	5.8	...	7	-	3	5	.2	4.5	1.7	2.5	-	1.9	1.4
1975 to 1979.....	22.9	14.0	8.9	...	5	.2	2	7	.6	6.1	2.8	3.5	2.3	1.8	2.5
1970 to 1974.....	24.9	12.8	12.1	...	4	.2	3	1.6	.9	4.6	5.1	3.2	3.1	2.4	1.6
1960 to 1969.....	58.5	44.5	14.1	...	1.5	.1	.7	1.1	.9	14.8	5.7	3.2	3.4	5.4	5.3
1950 to 1959.....	41.6	35.4	6.2	...	.2	-	.3	.8	.7	16.9	3.7	2.8	2.9	5.9	4.9
1940 to 1949.....	24.7	17.7	6.9	...	-	.1	.4	1.0	.8	8.0	2.1	2.2	3.1	4.3	2.5
1930 to 1939.....	38.5	19.7	18.8	...	-	-	1.3	1.7	2.5	5.8	8.1	4.8	9.1	3.8	3.4
1920 to 1929.....	34.5	17.5	16.9	...	-	.3	1.3	2.1	2.6	6.9	6.7	4.8	9.9	2.1	2.0
1910 to 1909.....	84.7	36.2	48.5	...	-	.9	3.9	3.5	3.7	21.4	16.4	12.7	22.2	2.4	4.4
1919 or earlier.....	84.7	36.2	48.5	...	-	.9	3.9	3.5	3.7	21.4	16.4	12.7	22.2	2.4	4.4
Median.....	1952	1957	1934	...	1973	...	1925	1937	1931	1952	1939	1937	1927	1955	1956
<b>Statistical Areas</b>															
Current units, in 1970 boundaries of SMSA.....	229.4	124.2	105.2	6.4	1.2	1.4	6.3	12.2	12.0	58.1	39.9	30.5	58.5	-	30.3
1970 central city(s).....	87.4	34.3	53.0	1.5	.3	.5	4.4	9.5	9.0	21.9	20.2	17.5	58.5	-	-
1970 balance of SMSA.....	142.0	89.8	52.2	4.9	.8	.9	1.9	2.7	3.0	36.2	19.7	13.0	-	-	30.3
Current units, in 1983 boundaries of MSA.....	380.7	234.2	146.5	14.2	3.9	1.9	9.0	13.5	13.2	91.6	60.1	41.4	58.5	31.2	30.3
1983 central city(s).....	118.5	57.1	61.4	2.4	.5	.6	4.8	10.0	9.2	30.0	24.4	20.0	58.5	31.2	-
1983 balance of MSA.....	262.2	177.1	85.1	11.8	3.4	1.3	4.2	3.5	4.0	61.6	35.8	21.4	-	-	30.3
<b>Selected Geographic Areas</b>															
Bristol County, Rhode Island.....	17.4	12.4	5.0	.6	-	.2	.5	-	.1	4.7	1.6	.9	-	-	-
Kent County, Rhode Island (part).....	59.2	42.0	17.2	2.0	2.0	.2	.8	.8	.3	14.4	8.5	4.6	-	31.2	-
Providence County, Rhode Island.....	221.9	120.0	102.0	6.4	.8	1.3	6.2	12.4	12.0	56.0	37.4	30.2	58.5	-	30.3
Washington County, Rhode Island (part).....	28.1	20.1	8.0	1.6	.8	.2	.8	.2	-	6.1	4.7	2.1	-	-	-
Bristol County, Massachusetts (part).....	30.1	21.5	8.6	1.3	.2	.1	.5	.2	.7	6.3	4.1	2.4	-	-	-
Norfolk County, Massachusetts (part).....	18.8	14.7	4.1	1.8	.2	-	.2	-	.2	3.0	3.2	.6	-	-	-

<sup>1</sup>See back cover for details.

<sup>2</sup>For mobile home, oldest category is 1939 or earlier.

Table 2-2. Height and Condition of Building - Occupied Units

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics					Selected subareas <sup>1</sup>		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate								
<b>Total</b> .....	<b>380.7</b>	<b>234.2</b>	<b>146.5</b>	<b>14.2</b>	<b>3.9</b>	<b>1.9</b>	<b>9.0</b>	<b>13.5</b>	<b>13.2</b>	<b>91.6</b>	<b>60.1</b>	<b>41.4</b>	<b>58.5</b>	<b>31.2</b>	<b>30.3</b>
<b>Stories in Structure</b>															
1.....	19.2	14.9	4.3	.3	3.9	.2	.4	.4	.1	5.2	3.1	1.7	.9	1.7	2.4
2.....	110.4	89.7	20.7	4.2	..	.1	.9	1.9	1.4	28.1	10.5	6.7	6.8	13.2	8.7
3.....	183.1	116.0	67.1	9.3	..	.9	4.1	5.4	4.4	41.7	27.8	17.5	26.9	15.3	14.6
4 to 6.....	61.6	13.5	48.0	.3	..	.6	3.5	5.3	7.0	11.9	17.6	12.7	21.3	1.0	4.6
7 or more.....	6.4	.1	6.4	..	..	.1	.2	.6	.2	4.7	1.1	2.9	2.6	..	..
<b>Stories Between Main and Apartment Entrances</b>															
Multiunits, 2 or more floors.....	152.1	28.0	124.1	2.9	..	1.5	5.6	10.6	11.2	37.0	41.0	31.0	42.9	5.8	10.8
None (on same floor).....	62.6	17.8	44.8	1.0	..	.6	1.8	3.9	4.6	15.7	15.3	13.4	17.3	2.1	4.1
1 (up or down).....	50.8	6.7	44.1	1.2	..	.6	1.8	4.0	4.0	9.9	14.7	7.6	14.6	2.1	2.9
2 or more (up or down).....	37.7	3.3	34.4	.6	..	.3	2.0	2.7	2.5	11.0	10.6	9.7	10.8	1.6	3.7
Not reported.....	1.1	.2	.8	.1	..	..	..	..	.1	.4	.3	.3	.2	..	.2
<b>Common Stairways</b>															
Multiunits, 2 or more floors.....	152.1	28.0	124.1	2.9	..	1.5	5.6	10.6	11.2	37.0	41.0	31.0	42.9	5.8	10.8
No common stairways.....	30.6	7.9	22.7	.6	..	.3	.3	1.4	1.5	6.5	6.6	5.6	5.4	1.7	3.2
With common stairways.....	121.4	20.0	101.4	2.3	..	1.2	5.3	9.1	9.7	30.5	34.4	25.4	37.4	4.1	7.6
No loose steps.....	113.0	18.8	94.2	2.3	..	1.0	4.2	8.3	8.7	29.2	31.0	22.2	34.4	4.1	6.6
Railings not loose.....	101.1	16.9	84.2	2.2	..	.9	3.7	6.8	7.4	26.6	27.7	19.5	29.5	4.0	6.2
Railings loose.....	2.2	.4	1.8	..	..	..	.1	.2	.3	.3	.6	.7	1.0	.1	..
No railings.....	9.6	1.5	8.1	.1	..	.2	.5	1.4	.9	2.2	2.6	2.0	3.8	.1	.4
Status of railings not reported.....	.1	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Loose steps.....	8.2	1.3	6.9	..	..	.2	1.1	.8	1.0	1.2	3.2	3.2	2.8	..	.9
Railings not loose.....	5.1	.7	4.5	..	..	.1	.2	.2	.6	1.0	2.2	2.1	1.5	..	.7
Railings loose.....	1.7	.1	1.6	..	..	..	.8	.4	.3	.1	.7	.6	1.0	..	.1
No railings.....	1.2	.4	.8	..	..	.1	.2	.2	.1	.1	.4	.4	.4	..	.1
Status of railings not reported.....	.2	.1	..	..	..	..	..	..	..	..	..	..	..	..	..
Status of steps not reported.....	.2	..	..	..	..	.1	..	..	..	.1	.2	..	..	..	.2
Status of stairways not reported.....	.1	..	.1	..	..	..	..	..	..	.1	..	..	.1	..	..
<b>Light Fixtures in Public Halls</b>															
2 or more units in structure.....	153.7	28.4	125.3	2.9	..	1.5	5.6	10.7	11.2	37.3	41.2	31.2	43.2	6.1	10.8
No public halls.....	39.0	10.0	29.0	1.2	..	.5	.7	1.8	2.0	7.2	8.8	6.8	6.3	2.3	4.4
No light fixtures in public halls.....	.6	..	.6	..	..	..	.1	.1	.2	..	.1	..	..	..	..
All in working order.....	70.6	11.5	59.1	1.5	..	.7	2.1	5.4	5.9	19.8	18.6	14.5	22.1	2.8	4.1
Some in working order.....	3.0	..	3.0	..	..	.1	.5	.4	.2	1.7	1.4	1.4	1.7	.2	.3
None in working order.....	.5	..	.5	..	..	.1	.2	.3	.2	.3	.4	.4	.4	..	..
Unable to determine if working.....	39.8	6.9	32.9	.2	..	.2	2.1	2.6	2.5	10.1	11.6	7.9	12.3	.9	2.0
Not reported.....	.2	..	.2	..	..	..	..	..	..	.1	..	.1	..	..	..
<b>Elevator on Floor</b>															
Multiunits, 2 or more floors.....	152.1	28.0	124.1	2.9	..	1.5	5.6	10.6	11.2	37.0	41.0	31.0	42.9	5.8	10.8
With 1 or more elevators working.....	13.2	.2	13.0	.2	..	.2	.4	.9	.6	9.6	2.4	5.4	4.4	1.3	1.4
With elevator, none in working condition.....	.3	..	.3	..	..	..	..	..	..	.3	.1	.2	..	..	..
No elevator.....	138.5	27.7	110.7	2.7	..	1.3	5.2	9.6	10.5	27.1	38.5	25.3	38.4	4.5	9.3
Units 3 or more floors from main entrance.....	7.4	.6	6.7	..	..	..	.5	.5	.6	.7	2.4	1.4	1.6	..	.7
<b>Foundation</b>															
1 unit bldg. excl. mobile homes.....	223.1	202.4	20.8	11.1	..	.3	3.2	2.8	2.0	52.9	18.0	9.6	15.3	24.9	19.5
With basement under all of building.....	182.7	168.8	13.9	9.3	..	.1	2.3	2.5	1.7	45.2	13.1	7.7	14.7	19.0	17.2
With basement under part of building.....	25.3	23.1	2.2	1.1	..	.2	.8	.1	.1	5.2	2.0	.8	.6	4.0	1.6
With crawl space.....	7.1	4.8	2.2	.1	..	..	.1	..	..	1.8	1.3	.3	..	.5	.3
On concrete slab.....	7.7	5.4	2.3	.6	..	..	.1	.2	.2	.6	1.6	.7	.1	1.5	.4
Other.....	.4	.2	.2	..	..	..	..	..	..	..	..	..	..	..	.1
<b>External Building Conditions<sup>2</sup></b>															
Sagging roof.....	1.2	.5	.7	..	.1	..	.2	..	..	.2	.2	.4	.1	..	.2
Missing roofing material.....	1.5	.9	.6	..	.1	..	.2	..	.1	.4	.1	.2	.3	.1	.1
Hole in roof.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Could not see roof.....	8.1	1.9	6.1	.1	..	.1	.7	.4	.9	1.1	2.5	2.1	2.9	..	.2
Missing bricks, siding, other outside wall material.....	6.4	2.6	3.8	..	.1	.2	.8	.3	.7	.4	1.3	1.4	2.3	.3	.4
Sloping outside walls.....	1.3	.5	.8	..	..	.1	.4	.2	.1	.2	.4	.2	.5	.1	.1
Boarded up windows.....	1.4	.3	1.1	..	..	.1	.2	.2	.2	.3	.3	.5	.2	.1	.2
Broken windows.....	3.1	1.0	2.1	..	.1	.1	.6	.2	.4	.1	.9	.7	.9	.4	.2
Bars on windows.....	.3	.2	.1	..	..	..	..	..	..	..	.1	..	..	..	.1
Foundation crumbling or has open crack or hole.....	5.1	1.5	3.7	..	..	.1	1.0	.2	.2	.4	1.4	1.2	1.8	..	.1
Could not see foundation.....	1.3	.9	.4	..	.1	..	.1	..	..	.2	.1	.2	.3	.1	..
None of the above.....	363.0	228.3	134.7	14.1	3.7	1.7	7.4	12.6	11.7	89.4	55.6	37.3	53.4	30.6	29.1
Could not observe or not reported.....	1.0	.2	.8	..	..	..	..	..	.1	.1	..	.1	.3	..	.2
<b>Site Placement</b>															
Mobile homes.....	3.9	3.4	.4	.2	3.9	.1	.1	..	..	1.4	1.0	.6	..	.2	..
First site.....	3.0	2.6	.3	.2	3.0	.1	.1	..	..	1.0	.7	.2	..	.2	..
Moved from another site.....	.3	.3	..	..	.3	..	..	..	..	..	..	..	..	..	..
Don't know.....	.6	.5	.1	..	.6	..	..	..	..	.3	.3	.4	..	..	..
Not reported.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
<b>Previous Occupancy</b>															
Unit built 1980 or later.....	50.4	36.4	14.1	14.2	1.2	..	.5	1.1	.5	7.2	9.5	4.3	2.7	3.1	3.6
Not previously occupied.....	30.5	26.9	3.6	11.5	.4	..	.3	.5	..	3.7	3.1	1.2	1.2	1.7	1.8
Not reported.....	4.0	1.2	2.8	.5	..	..	..	..	..	1.1	.9	.9	.1	.1	.2

<sup>1</sup>See back cover for details.

<sup>2</sup>Figures may not add to total because more than one category may apply to a unit.

Table 2-3. Size of Unit and Lot - Occupied Units

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics					Selected subareas <sup>1</sup>		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Mod-erate								
<b>Total</b> .....	<b>380.7</b>	<b>234.2</b>	<b>146.5</b>	<b>14.2</b>	<b>3.9</b>	<b>1.9</b>	<b>9.0</b>	<b>13.5</b>	<b>13.2</b>	<b>91.6</b>	<b>60.1</b>	<b>41.4</b>	<b>58.5</b>	<b>31.2</b>	<b>30.3</b>
<b>Rooms</b>															
1 room.....	2.2	-	2.2	.1	-	.1	.6	.3	.2	.5	.5	.9	1.3	.1	-
2 rooms.....	2.7	.1	2.6	-	-	-	.2	.2	.4	.9	1.5	1.2	1.6	-	-
3 rooms.....	38.6	2.7	35.9	.4	.2	.2	.9	2.2	1.9	15.1	11.1	9.7	6.1	3.1	3.2
4 rooms.....	67.2	21.3	45.9	2.9	1.9	.7	1.5	3.6	2.9	15.5	16.9	9.3	13.2	4.9	5.7
5 rooms.....	82.9	48.1	34.8	2.9	1.8	.5	2.3	3.2	3.9	20.6	14.0	11.4	18.3	5.4	5.3
6 rooms.....	84.0	66.2	17.8	2.4	-	.3	1.8	2.0	2.8	19.8	8.0	5.2	10.2	8.9	7.2
7 rooms.....	49.5	45.4	4.0	1.9	-	.1	.5	1.3	.5	11.3	3.7	2.6	3.1	5.1	5.3
8 rooms.....	32.4	30.8	1.6	2.4	-	-	.6	.5	.4	5.3	2.6	.3	2.9	2.3	2.2
9 rooms.....	13.0	12.1	.9	1.0	-	-	.2	.1	-	1.5	1.0	.7	1.2	.8	.5
10 rooms or more.....	8.3	7.5	.8	.1	-	-	.3	.2	-	1.2	.9	.1	.7	.6	.5
Median.....	5.5	6.2	4.2	5.8	4.4	...	5.0	4.7	4.8	5.2	4.5	4.5	4.9	5.7	5.6
<b>Bedrooms</b>															
None.....	3.8	.1	3.7	.1	.3	.1	.6	.5	.3	1.2	1.4	1.7	2.3	.1	-
1.....	54.0	9.3	44.7	.9	.3	.2	1.3	2.6	2.7	20.1	14.5	11.0	9.7	4.5	4.3
2.....	126.5	62.5	64.1	4.2	3.5	1.3	3.1	6.1	5.7	33.9	24.8	15.5	24.4	10.0	10.8
3.....	142.2	114.0	28.3	5.6	-	.3	2.8	3.1	3.8	27.2	14.0	10.7	16.8	13.7	12.4
4 or more.....	54.2	48.4	5.8	3.4	-	-	1.1	1.2	.8	9.2	5.4	2.3	5.4	2.9	2.8
Median.....	2.5	2.9	1.9	2.8	2.0	...	2.3	2.1	2.1	2.2	2.1	2.0	2.2	2.6	2.5
<b>Complete Bathrooms</b>															
None.....	1.3	.4	.9	-	-	.1	.1	-	-	.3	.4	.3	.2	-	.1
1.....	237.2	108.1	129.2	3.7	2.8	1.6	6.8	10.7	11.3	63.0	45.8	36.1	45.7	19.5	16.3
1 and one-half.....	71.7	61.2	10.5	3.1	.5	.1	.9	1.9	1.2	16.5	7.0	3.4	8.0	7.4	8.6
2 or more.....	70.4	64.5	6.0	7.4	.5	.1	1.2	.9	.7	11.8	6.9	1.5	4.6	4.3	5.3
<b>Square Footage of Unit</b>															
Single detached and mobile homes.....	218.1	200.0	18.1	10.1	3.9	.4	3.1	2.8	1.8	52.8	17.3	9.8	14.6	24.1	18.5
Less than 500.....	1.0	.7	.3	-	.2	-	.1	-	-	.1	.1	.2	-	.1	.2
500 to 749.....	3.6	2.1	1.5	-	1.1	-	.1	-	-	1.4	.7	.4	.1	.3	.1
750 to 999.....	7.1	5.8	1.3	.1	1.6	-	.1	-	.1	1.7	1.3	.9	.4	1.3	.1
1,000 to 1,499.....	21.4	19.4	2.0	1.0	.5	.1	.4	.5	.1	5.5	1.5	1.2	1.2	2.2	1.9
1,500 to 1,999.....	38.9	35.3	3.5	1.7	.2	-	.6	.6	.4	9.7	2.8	2.4	2.1	4.4	2.5
2,000 to 2,499.....	60.6	56.5	4.1	2.5	-	.2	.6	.4	.4	15.2	3.4	1.9	3.4	6.2	6.2
2,500 to 2,999.....	31.9	30.3	1.6	1.6	-	-	.5	.6	.2	7.3	2.1	.6	1.7	3.6	3.2
3,000 to 3,999.....	23.8	23.3	.6	1.3	-	-	.2	.3	.1	5.1	2.2	.7	2.1	2.1	.9
4,000 or more.....	14.3	13.4	.9	.8	-	-	.3	.1	-	3.4	.9	.5	1.9	1.4	.9
Not reported (includes don't know).....	15.5	13.4	2.2	1.2	.2	-	.3	.2	.2	3.4	2.3	1.0	1.8	1.4	.9
Median.....	2 243	2 266	1 904	2 330	823	...	2 106	2 107	...	2 207	2 164	1 855	2 394	2 180	2 313
<b>Lot Size</b>															
Less than one-eighth acre.....	30.8	28.2	2.6	1.4	1.3	.1	.5	.6	.4	8.6	2.4	1.5	5.4	1.9	4.2
One-eighth up to one-quarter acre.....	53.7	50.5	3.2	1.4	1.0	.1	.9	.7	.5	16.9	3.2	1.9	4.8	11.7	5.0
One-quarter up to one-half acre.....	38.9	36.8	2.1	1.2	.7	-	.2	.2	.1	7.9	2.7	1.3	1.4	4.3	3.0
One-half up to one acre.....	35.3	33.9	1.5	2.6	-	-	.5	.1	-	6.3	2.5	.3	.2	2.1	2.4
1 to 4 acres.....	31.8	29.2	2.6	2.6	-	-	.5	.3	.1	7.0	2.8	1.3	.1	.8	.9
5 to 9 acres.....	3.3	3.1	.2	.5	-	-	-	-	-	.2	.2	.4	-	-	.4
10 acres or more.....	3.7	3.0	.8	.2	-	-	.1	.7	.7	1.1	.4	.4	-	-	.4
Don't know.....	23.6	15.8	7.9	.4	.8	.2	.7	.7	.7	5.0	4.1	2.9	3.0	3.7	3.1
Not reported.....	5.7	5.4	.4	1.0	.1	-	.1	-	-	1.4	.6	.2	.3	.7	.5
Median.....	.34	.34	.33	.68	.15	...	.24	.19	...	.24	.38	.29	.14	.22	.22
<b>Persons Per Room</b>															
0.50 or less.....	258.7	163.9	94.8	9.4	3.2	1.0	5.4	7.2	5.2	83.6	36.9	26.7	38.2	22.6	20.2
0.51 to 1.00.....	118.2	68.5	49.7	4.7	.7	.8	3.5	6.0	7.1	7.7	22.2	13.0	19.2	8.3	9.7
1.01 to 1.50.....	3.5	1.7	1.8	-	-	-	.2	.2	.7	.2	.9	1.5	.9	.2	.4
1.51 or more.....	.3	.1	.2	-	-	.1	-	.1	.2	.2	.1	.1	.2	-	-
<b>Square Feet Per Person</b>															
Single detached and mobile homes.....	218.1	200.0	18.1	10.1	3.9	.4	3.1	2.8	1.8	52.8	17.3	9.8	14.6	24.1	18.5
Less than 200.....	2.0	1.8	.2	-	.1	-	.1	-	-	.1	.2	.2	-	.4	.3
200 to 299.....	6.1	4.8	1.4	.3	.6	-	.4	.3	.2	.9	1.0	.5	.4	.9	.1
300 to 399.....	12.3	11.4	1.0	.4	.6	.1	.2	.1	.1	1.1	.9	.4	.6	1.5	.8
400 to 499.....	17.3	15.9	1.4	.7	.9	.1	.3	.3	-	1.7	1.4	.8	.9	1.6	1.4
500 to 599.....	21.6	19.5	2.0	.9	.2	-	.5	.2	.2	1.7	1.6	.8	.6	1.9	1.6
600 to 699.....	18.1	16.6	1.5	.8	-	-	.2	.1	.2	1.3	1.4	.6	1.5	2.0	1.3
700 to 799.....	21.2	19.9	1.3	1.6	.3	-	.3	.4	-	4.5	1.7	.3	.8	2.7	3.6
800 to 899.....	14.4	13.6	.8	.7	-	.1	.1	.1	-	2.7	1.4	.2	1.0	1.6	1.1
900 to 999.....	10.7	9.4	1.3	.6	.2	-	.2	.3	.3	3.0	.6	.6	.8	.8	.8
1,000 to 1,499.....	41.2	38.7	2.6	1.8	.5	.1	.5	.6	.2	14.9	2.1	2.0	2.5	5.8	3.4
1,500 or more.....	37.6	35.1	2.6	1.1	.2	-	.6	.4	.3	17.3	2.6	2.5	4.0	3.7	3.1
Not reported.....	15.5	13.4	2.2	1.2	.2	-	.3	.2	.2	3.4	2.3	1.0	1.8	1.4	.9
Median.....	819	825	742	785	447	...	718	784	...	1 253	751	1 026	1 000	829	789

<sup>1</sup>See back cover for details.

**Table 2-4. Selected Equipment and Plumbing - Occupied Units**

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics					Selected subareas <sup>1</sup>		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate								
<b>Total</b> .....	<b>380.7</b>	<b>234.2</b>	<b>146.5</b>	<b>14.2</b>	<b>3.9</b>	<b>1.9</b>	<b>9.0</b>	<b>13.5</b>	<b>13.2</b>	<b>91.6</b>	<b>60.1</b>	<b>41.4</b>	<b>58.5</b>	<b>31.2</b>	<b>30.3</b>
<b>Equipment<sup>2</sup></b>															
Lacking complete kitchen facilities.....	3.0	.7	2.3	-	-	.1	2.8	.2	.2	1.1	.6	.7	.8	.1	.2
With complete kitchen (sink, refrigerator and burners).....	377.7	233.5	144.3	14.2	3.9	1.8	6.2	13.3	13.0	90.5	59.5	40.7	57.7	31.1	30.1
Kitchen sink.....	378.9	233.5	145.3	14.2	3.9	1.8	7.2	13.4	13.2	90.8	59.6	40.8	58.1	31.1	30.1
Refrigerator.....	380.1	234.2	145.9	14.2	3.9	1.8	8.4	13.3	13.1	91.5	59.9	41.3	58.2	31.2	30.3
Less than 5 years old.....	145.4	87.4	58.0	11.5	1.1	.6	2.7	5.2	5.5	30.5	27.5	16.3	19.5	13.3	11.5
Age not reported.....	4.7	1.3	3.5	-	-	-	.2	.5	.2	.6	2.6	1.2	1.1	.1	.9
Burners and oven.....	379.4	234.1	145.3	14.2	3.9	1.8	7.9	13.5	13.1	91.4	59.8	41.2	58.0	31.2	30.3
Less than 5 years old.....	112.9	71.3	41.5	12.5	1.4	.8	1.5	4.4	4.0	18.2	23.2	12.2	15.3	8.7	9.1
Age not reported.....	4.8	1.4	3.5	.1	-	-	.1	.2	.4	.7	2.4	1.1	.8	-	.7
Burners only.....	.1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Less than 5 years old.....	.1	-	.1	-	-	-	-	-	-	-	-	-	-	-	-
Age not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Oven only.....	.5	.1	.4	-	-	-	.5	-	.1	.1	.1	.1	.1	-	-
Less than 5 years old.....	.1	-	.1	-	-	-	.1	-	.1	-	.1	.1	.1	-	-
Age not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Neither burners nor oven.....	.7	-	.7	-	-	-	.6	-	-	.2	.2	.1	.4	-	-
Dishwasher.....	176.8	145.3	31.6	13.2	.7	.4	2.0	3.3	1.8	31.8	20.7	6.7	15.5	15.7	17.3
Less than 5 years old.....	68.5	55.3	13.2	12.3	.7	.1	.7	1.0	.9	7.6	12.3	2.8	6.8	5.4	5.8
Age not reported.....	2.0	.9	1.1	-	-	-	.1	.1	-	.2	.7	.1	.1	-	.5
Washing machine.....	268.7	216.7	52.1	12.4	3.0	.9	4.4	5.2	4.8	61.2	25.7	17.7	29.7	24.2	22.1
Less than 5 years old.....	93.8	72.1	21.7	7.2	1.2	.2	1.7	2.6	2.2	12.7	13.5	6.2	10.6	8.3	8.4
Age not reported.....	2.0	1.5	.5	-	-	-	.1	.1	.1	.6	.4	.4	.4	-	.2
Clothes dryer.....	244.5	202.9	41.6	12.2	3.2	.8	3.0	3.7	2.4	50.8	23.1	12.2	23.1	22.8	21.2
Less than 5 years old.....	82.1	64.3	17.7	7.5	1.3	.1	.9	1.4	.8	11.2	12.5	4.3	7.7	7.9	7.3
Age not reported.....	2.0	1.6	.4	-	-	-	.2	-	-	.3	.3	.4	.3	-	.2
Disposal in kitchen sink.....	109.8	75.3	34.5	8.2	.2	.2	1.4	3.7	2.0	26.0	15.8	8.5	16.1	7.6	14.4
Less than 5 years old.....	47.0	34.1	12.9	7.9	.2	.2	.6	1.6	.9	7.9	8.4	2.8	6.8	2.8	5.8
Age not reported.....	2.5	.6	1.9	-	-	-	-	.1	.3	.6	1.5	.6	.3	.1	.6
<b>Air conditioning:</b>															
Central.....	32.2	25.9	6.3	4.5	1.4	.2	.3	1.4	.2	8.2	4.2	1.8	3.2	3.4	5.5
1 room unit.....	103.8	60.1	43.7	3.1	.6	.3	1.9	3.0	2.7	28.3	14.9	10.8	14.7	9.2	8.4
2 room units.....	44.6	31.2	13.3	.8	1.0	.1	.6	.6	1.1	10.4	4.1	2.2	5.3	3.8	3.0
3 room units or more.....	13.8	12.3	1.5	.3	-	-	.2	-	-	2.7	.7	.3	2.5	1.4	1.8
<b>Main Heating Equipment</b>															
Warm-air furnace.....	68.1	50.2	17.9	5.1	3.4	.5	1.1	1.8	1.5	14.4	10.4	6.0	6.1	10.6	4.9
Steam or hot water system.....	250.5	160.8	89.8	7.2	.3	1.3	5.6	8.8	8.9	64.6	36.9	25.4	41.3	17.8	22.0
Electric heat pump.....	3.2	1.5	1.6	.2	-	-	-	.6	-	.6	.6	-	.4	.2	.3
Built-in electric units.....	26.2	11.4	14.7	1.2	-	-	.7	.8	.8	7.0	4.2	3.3	3.8	1.0	.8
Floor, wall, or other built-in hot air units without ducts.....	6.8	2.3	4.5	.3	-	-	.1	.2	.5	1.4	2.0	1.6	.9	.3	1.2
Room heaters with flue.....	11.3	1.8	9.6	-	.2	.1	.7	.7	.6	1.9	2.2	2.3	2.8	.4	.2
Room heaters without flue.....	.7	.1	.6	-	-	-	.7	.2	-	.1	.2	.2	.2	.1	-
Portable electric heaters.....	.2	-	.2	-	-	-	-	-	-	-	.1	.1	.1	.1	.1
Stoves.....	12.4	4.9	7.5	.3	-	.1	.1	.3	.9	1.4	3.3	2.4	2.9	.5	.5
Fireplaces with inserts.....	.5	.5	-	-	-	-	-	.1	-	.1	-	-	-	.1	.1
Fireplaces without inserts.....	.2	.2	-	.1	-	-	-	-	-	-	.1	-	-	-	.1
Other.....	.8	.6	.2	-	-	-	-	-	-	.1	.1	-	.1	.1	.1
None.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Other Heating Equipment</b>															
With other heating equipment <sup>2</sup> .....	83.9	70.0	13.9	2.3	.9	.2	1.9	1.1	1.1	15.6	7.3	3.1	6.0	6.6	6.1
Warm-air furnace.....	1.8	1.4	.3	-	-	-	-	.2	.1	.3	.2	.1	.4	-	.2
Steam or hot water system.....	3.5	3.0	.5	.3	-	-	-	-	-	.3	.5	.2	.2	.6	.2
Electric heat pump.....	.3	.3	-	-	-	-	-	-	-	-	-	-	.1	-	-
Built-in electric units.....	5.8	5.3	.5	.2	-	-	.3	-	-	1.1	.3	.3	.2	.9	.6
Floor, wall, or other built-in hot-air units without ducts.....	.5	.3	.2	-	-	-	-	-	-	.1	-	.1	-	-	-
Room heaters with flue.....	4.0	3.4	.7	-	-	.1	.1	-	-	1.0	.5	.2	.4	1.0	.2
Room heaters without flue.....	2.1	1.3	.8	.1	-	-	.1	.1	-	.2	.2	.1	.1	.4	-
Portable electric heaters.....	17.2	11.5	5.7	.3	.4	.1	1.0	.4	.7	5.1	1.4	.7	2.7	1.7	1.4
Stoves.....	28.2	25.0	3.2	.7	.1	-	.3	.2	.1	4.5	1.7	.7	.9	1.2	1.3
Fireplaces with inserts.....	7.1	6.7	.4	.2	.2	-	-	-	-	.5	.3	.3	.2	.5	.1
Fireplaces with no inserts.....	22.4	20.8	1.6	.8	.2	-	.3	.1	.2	5.0	2.3	.4	.5	1.4	2.1
Other.....	3.0	2.5	.5	.2	-	-	.1	.2	.1	.2	.3	.1	.4	.2	.2
<b>Plumbing</b>															
With all plumbing facilities.....	380.0	234.0	146.0	14.2	3.8	1.2	9.0	13.5	13.2	91.5	59.8	41.4	58.4	31.2	29.8
Lacking some plumbing facilities.....	.1	-	.1	-	-	.1	-	-	-	-	-	-	-	-	-
No hot piped water.....	.1	-	.1	-	-	.1	-	-	-	-	-	-	-	-	-
No bathtub nor shower.....	.1	-	.1	-	-	.1	-	-	-	-	-	-	-	-	-
No flush toilet.....	.1	-	.1	-	-	.1	-	-	-	-	-	-	-	-	-
No plumbing facilities for exclusive use.....	.7	.2	.5	-	.1	.7	-	-	-	.2	.3	-	.1	-	.4
<b>Source of Water</b>															
Public system or private company.....	340.3	201.7	138.6	11.3	3.3	1.8	8.5	12.9	12.7	84.4	56.2	39.2	58.5	31.1	29.9
Well serving 1 to 5 units.....	35.4	29.9	5.5	2.9	.5	-	.4	.4	.1	6.7	3.2	1.8	-	.1	.3
Drilled.....	27.8	24.4	3.3	2.5	-	-	.4	.3	.1	5.5	1.7	1.2	-	.1	.2
Dug.....	5.6	4.0	1.6	.3	.3	-	.1	-	-	1.2	1.0	.3	-	-	-
Not reported.....	2.1	1.4	.6	.1	.2	-	-	.1	-	.1	.5	.2	-	-	.1
Other.....	5.0	2.6	2.4	-	.1	.1	-	.2	.4	.6	.7	.4	-	-	-
<b>Means of Sewage Disposal</b>															
Public sewer.....	269.1	139.9	129.2	8.8	.9	1.7	7.7	12.6	12.6	68.0	48.8	35.5	58.5	11.9	27.1
Septic tank, cesspool, chemical toilet.....	111.6	94.3	17.3	5.4	3.0	.2	1.3	.9	.8	23.6	11.3	5.9	-	19.3	3.1
Other.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

<sup>1</sup>See back cover for details.

<sup>2</sup>Figures may not add to total because more than one category may apply to a unit.



Table 2-5. Fuels - Occupied Units

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics					Selected subareas <sup>1</sup>		
		Owner	Renter	New construction, 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate								
<b>Total</b>	<b>380.7</b>	<b>234.2</b>	<b>146.5</b>	<b>14.2</b>	<b>3.9</b>	<b>1.9</b>	<b>9.0</b>	<b>13.5</b>	<b>13.2</b>	<b>91.6</b>	<b>60.1</b>	<b>41.4</b>	<b>58.5</b>	<b>31.2</b>	<b>30.3</b>
<b>Main House Heating Fuel</b>															
Housing units with heating fuel	380.7	234.2	146.5	14.2	3.9	1.9	9.0	13.5	13.2	91.6	60.1	41.4	58.5	31.2	30.3
Electricity	30.9	13.9	17.1	1.4	-	-	.7	1.5	.8	7.9	5.2	3.6	4.5	1.4	1.3
Piped gas	157.0	82.9	74.2	8.4	1.0	.8	4.3	7.5	8.0	32.8	30.4	22.0	32.3	18.2	15.7
Bottled gas	3.4	2.3	1.1	.3	-	.7	-	-	-	1.0	.8	.5	-	-	.1
Fuel oil	174.1	128.0	46.1	3.7	1.1	1.0	3.7	4.0	3.4	47.6	20.3	12.7	18.8	10.8	12.4
Kerosene or other liquid fuel	1.7	1.3	.5	-	1.1	.1	.3	.1	-	.7	.1	.1	.1	.2	.1
Coal or coke	.7	.5	.1	-	-	-	-	-	-	.1	-	-	-	1	1
Wood	12.8	5.3	7.5	.4	-	.1	.1	.4	.9	1.5	3.4	2.4	2.9	.5	.7
Solar energy	.1	.1	-	-	-	-	-	-	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Other House Heating Fuels</b>															
With other heating fuels <sup>2</sup>	53.9	45.2	8.7	1.8	.5	-	1.3	.5	.4	10.3	4.0	2.3	2.8	4.2	3.7
Electricity	13.0	9.4	3.6	.3	.3	-	.7	.2	.3	3.2	.8	.7	1.5	1.2	2.0
Piped gas	2.5	1.7	.8	-	-	-	-	-	-	.5	.2	.4	.3	.5	.1
Bottled gas	1.6	1.3	.3	-	-	-	.1	-	-	.4	.1	.1	-	.1	-
Fuel oil	3.7	3.3	.4	.3	-	-	-	.1	-	.6	.3	.2	.2	.2	.3
Kerosene or other liquid fuel	1.7	1.3	.4	-	-	-	-	.1	-	.5	.1	.2	.1	.4	.1
Coal or coke	2.0	2.0	.1	-	-	-	-	-	-	.2	-	-	-	.2	.2
Wood	30.8	27.9	2.9	1.2	.2	-	.5	.1	.2	5.0	2.5	.8	.6	2.0	1.1
Solar energy	.9	.9	-	.1	-	-	-	-	-	.1	-	-	-	-	-
Other	.6	.4	.2	-	-	-	.1	-	-	.2	.1	-	.2	-	.1
Not reported	.6	.6	-	.1	-	-	-	-	-	-	.1	-	-	-	-
<b>Cooking Fuel</b>															
With cooking fuel	380.0	234.2	145.8	14.2	3.9	1.8	8.4	13.5	13.2	91.5	59.9	41.3	58.1	31.2	30.3
Electricity	203.7	139.5	64.2	8.7	.8	.8	3.5	4.5	3.4	53.6	26.6	16.5	16.4	14.7	15.1
Piped gas	156.1	79.4	76.7	4.8	1.0	.8	4.4	8.8	9.7	32.5	30.6	23.3	41.7	15.5	14.7
Bottled gas	19.7	15.1	4.7	.8	2.8	.2	.5	.2	.1	5.1	2.7	1.5	-	.8	.4
Kerosene or other liquid fuel	.5	.3	.2	-	.2	-	-	-	-	.4	-	-	-	.2	-
Coal or coke	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Wood	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Water Heating Fuel</b>															
With hot piped water	380.6	234.2	146.5	14.2	3.9	1.8	9.0	13.5	13.2	91.6	60.0	41.4	58.5	31.2	30.3
Electricity	51.1	29.7	21.4	1.4	1.6	.1	1.0	1.9	1.5	15.2	6.8	4.8	3.4	2.8	2.8
Piped gas	194.1	102.2	91.9	8.6	1.0	1.1	5.5	9.3	9.6	40.1	38.1	27.0	44.1	20.4	19.0
Bottled gas	8.2	5.5	2.7	.3	1.2	.1	.3	-	-	2.1	1.8	.5	-	.3	.1
Fuel oil	125.4	95.5	30.0	3.8	.2	.5	2.1	2.3	2.0	33.9	13.3	9.0	10.9	7.6	8.3
Kerosene or other liquid fuel	.3	.1	.2	-	-	-	-	-	-	.1	-	.1	-	.2	-
Coal or coke	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Wood	.1	.1	-	-	-	-	-	-	-	.2	-	-	.1	-	-
Solar energy	1.3	1.2	.1	-	-	-	.1	-	-	.2	-	-	-	-	-
Other	.2	-	.2	-	-	-	-	-	-	-	.2	-	-	-	-
<b>Central Air Conditioning Fuel</b>															
With central air conditioning	32.2	25.9	6.3	4.5	1.4	.2	.3	1.4	.2	8.2	4.2	1.8	3.2	3.4	5.5
Electricity	28.2	22.7	5.5	3.4	1.3	.2	.3	1.3	.2	7.0	3.5	1.4	2.6	3.1	5.1
Piped gas	3.3	2.5	.7	1.0	-	-	-	.2	-	.9	.5	.3	.5	.3	.4
Other	.7	.7	.1	.1	.2	-	-	-	-	.3	.2	.2	.1	-	-
<b>Clothes Dryer Fuel</b>															
With clothes dryer	244.5	202.9	41.6	12.2	3.2	.8	3.0	3.7	2.4	50.8	23.1	12.2	23.1	22.8	21.2
Electricity	185.5	152.1	33.4	8.8	2.8	.5	2.6	2.9	1.9	40.2	18.0	9.8	14.3	14.3	13.8
Piped gas	55.2	47.2	8.0	3.1	.4	.3	.4	.8	.6	10.1	4.8	2.4	8.8	8.4	7.4
Other	3.7	3.6	.2	.3	-	-	-	-	-	.5	.3	-	-	.1	-
<b>Units Using Each Fuel<sup>2</sup></b>															
Electricity	380.7	234.2	146.5	14.2	3.9	1.9	9.0	13.5	13.2	91.6	60.1	41.4	58.5	31.2	30.3
All-electric units	22.1	9.6	12.6	.5	-	-	.4	1.2	.4	6.2	3.3	2.6	1.9	.9	.6
Piped gas	223.3	119.3	104.0	9.1	1.0	1.3	5.9	10.7	11.3	49.2	42.1	30.7	52.5	22.1	21.3
Bottled gas	24.4	18.1	6.3	1.0	2.8	.2	.5	.2	.1	6.5	3.4	2.0	-	.8	.4
Fuel oil	185.3	135.8	49.5	4.5	1.2	1.0	3.8	4.4	3.6	50.0	21.5	13.6	20.2	11.3	13.3
Kerosene or other liquid fuel	3.8	2.8	1.0	-	1.1	-	-	-	-	1.4	.2	.4	.2	.6	.2
Coal or coke	2.7	2.5	.2	-	-	-	-	-	-	.3	-	-	-	.3	.2
Wood	43.6	33.1	10.4	1.6	.2	.1	.6	.5	1.1	6.6	5.9	3.2	3.4	2.4	1.8
Solar energy	2.0	1.9	.1	-	-	-	-	-	-	.2	-	-	.1	-	-
Other	.8	.4	.3	-	-	-	.1	-	-	.2	.3	-	.2	-	.1

<sup>1</sup>See back cover for details.<sup>2</sup>Figures may not add to total because more than one category may apply to a unit.

Table 2-6. **Failures in Equipment - Occupied Units**

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics					Selected subareas <sup>1</sup>		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate								
<b>Total</b> .....	<b>380.7</b>	<b>234.2</b>	<b>146.5</b>	<b>14.2</b>	<b>3.9</b>	<b>1.9</b>	<b>9.0</b>	<b>13.5</b>	<b>13.2</b>	<b>91.6</b>	<b>60.1</b>	<b>41.4</b>	<b>58.5</b>	<b>31.2</b>	<b>30.3</b>
<b>Water Supply Stoppage</b>															
With hot and cold piped water .....	380.6	234.2	146.5	14.2	3.9	1.8	9.0	13.5	13.2	91.6	60.0	41.4	58.5	31.2	30.3
No stoppage in last 3 months.....	372.2	230.1	142.1	13.8	3.7	1.8	8.5	13.1	12.7	90.4	58.1	40.3	57.0	30.7	30.0
With stoppage in last 3 months.....	6.3	2.9	3.4	.4	.1	-	.5	.2	.3	.7	1.4	.5	1.0	.5	.2
No stoppage lasting 6 hours or more .....	2.5	1.4	1.1	.3	-	-	.1	-	.2	.5	.5	-	.6	.4	.1
1 time lasting 6 hours or more .....	2.8	1.1	1.7	.1	-	-	.1	.2	.1	.1	.7	.3	.2	.1	.1
2 times .....	.2	-	.2	-	-	-	.1	-	-	-	.1	-	-	-	-
3 times .....	.4	.2	.2	.1	-	-	.1	-	-	.1	.2	-	.1	-	-
4 times or more .....	.2	.2	-	-	.1	-	.1	-	-	-	-	-	-	-	-
Number of times not reported.....	.2	-	.2	-	-	-	-	-	-	.1	-	.1	.1	-	-
Stoppage not reported .....	2.1	1.1	1.0	-	-	.1	-	.2	.2	.5	.5	.5	.5	-	.2
<b>Flush Toilet Breakdowns</b>															
With one or more flush toilets.....	380.6	234.2	146.4	14.2	3.9	1.8	9.0	13.5	13.2	91.6	60.0	41.4	58.5	31.2	30.3
With at least one working toilet at all times in last 3 months.....	367.0	227.3	139.7	13.6	3.7	1.4	7.6	12.5	12.5	89.4	56.6	39.2	56.7	29.9	29.2
None working some time in last 3 months.....	13.0	6.6	6.4	.6	.1	.3	1.3	1.0	.5	2.1	3.2	2.0	1.8	1.2	1.0
No breakdowns lasting 6 hours or more .....	5.3	2.6	2.7	.2	-	.2	.1	.6	.3	1.1	1.5	.8	.8	.6	.5
1 time lasting 6 hours or more .....	5.6	3.2	2.5	.3	-	.1	.6	.2	.2	.8	1.1	.7	.7	.5	.5
2 times .....	.8	.3	.5	-	-	-	.1	.1	.1	-	.3	.2	.2	.1	-
3 times .....	.2	-	.2	.1	-	.1	.2	-	-	-	.2	.1	.1	.1	-
4 times or more .....	.4	.3	.2	-	.1	-	.4	.1	-	.1	-	-	-	-	-
Number of times not reported.....	.6	.2	.1	-	-	-	.1	-	-	.1	.2	.1	.2	-	-
Breakdowns not reported .....	.6	.4	.3	-	-	-	-	-	.2	.1	.2	.2	-	-	.1
<b>Sewage Disposal Breakdowns</b>															
With public sewer .....	269.1	139.9	129.2	8.8	.9	1.7	7.7	12.6	12.6	68.0	48.8	35.5	58.5	11.9	27.1
No breakdowns in last 3 months.....	266.0	138.5	127.5	8.7	.9	1.6	7.3	12.3	12.2	67.6	48.1	35.1	57.8	11.8	26.9
With breakdowns in last 3 months.....	3.1	1.4	1.7	.1	-	.2	.3	.3	.4	.4	.7	.4	.7	.1	.2
No breakdowns lasting 6 hours or more .....	.9	.6	.3	.1	-	-	-	.4	.1	.1	.4	.1	.2	-	.2
1 time lasting 6 hours or more .....	1.9	.7	1.2	-	-	-	.3	.2	.2	.3	.2	.3	.5	-	-
2 times .....	.3	.1	.2	-	-	.1	-	.1	-	-	-	-	.1	.1	-
3 times .....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4 times or more .....	.1	-	.1	-	-	.1	-	.1	.1	-	.1	.1	-	-	-
With septic tank or cesspool.....	111.6	94.3	17.3	5.4	3.0	.2	1.3	.9	.6	23.6	11.3	5.9	-	19.3	3.1
No breakdowns in last 3 months.....	108.6	91.9	16.7	5.4	2.8	.2	1.1	.9	.6	23.3	11.1	5.7	-	18.4	3.1
With breakdowns in last 3 months.....	3.0	2.3	.6	-	.1	-	.3	-	-	.3	.2	.1	-	.9	-
No breakdowns lasting 6 hours or more .....	1.2	1.0	.2	-	-	-	.1	-	-	-	-	-	-	.6	-
1 time lasting 6 hours or more .....	1.4	1.0	.4	-	.1	-	.1	-	-	.2	.2	.1	-	.3	-
2 times .....	.3	.3	-	-	-	-	-	-	-	.1	-	-	-	.1	-
3 times .....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4 times or more .....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Heating Problems</b>															
With heating equipment and occupied last winter.....	356.0	228.2	127.8	12.1	3.7	1.6	8.3	12.2	11.3	90.2	36.2	36.5	53.7	29.0	28.5
Not uncomfortably cold for 24 hours or more last winter.....	338.9	222.3	116.6	11.7	3.1	.6	6.8	10.6	10.0	87.5	32.3	32.3	48.7	28.6	26.7
Uncomfortably cold for 24 hours or more last winter <sup>2</sup> .....	16.5	5.5	11.0	.4	.6	1.1	1.5	1.5	1.3	2.6	3.9	4.1	5.0	.3	1.7
Equipment breakdowns.....	6.8	2.7	4.1	.3	.5	.9	.5	.8	.5	1.1	1.3	1.2	2.2	.2	.6
No breakdowns lasting 6 hours or more .....	.7	.2	.4	-	-	.1	-	-	-	.2	.1	.1	.3	-	.1
1 time lasting 6 hours or more .....	4.0	1.8	2.2	.3	.2	.1	.2	.4	.4	.7	.8	.8	1.4	.1	.3
2 times .....	1.2	.4	.8	-	.3	-	.2	.3	-	.2	.2	.2	.3	-	.2
3 times .....	.3	.1	.2	-	-	.3	-	.1	-	-	-	-	-	-	.1
4 times or more .....	.5	.1	.4	-	-	.5	-	-	-	-	.1	-	.2	.1	-
Number of times not reported.....	.1	-	.1	-	-	-	-	-	.1	-	-	.1	.1	-	-
Other causes.....	9.8	2.7	7.1	.1	.2	.3	1.0	.7	.9	1.3	2.8	3.2	3.0	.2	.9
Utility interruption .....	1.5	.9	.5	-	.2	-	.1	.1	-	.4	.2	.5	.3	-	.1
Inadequate heating capacity.....	2.3	.3	2.0	-	-	.2	.4	.3	.3	.4	.7	.9	1.1	-	.3
Inadequate insulation .....	1.3	.2	1.1	-	-	.2	.2	.1	.2	.2	.4	.3	.3	.2	.1
Other.....	4.7	1.4	3.3	.1	-	.1	.3	.3	.5	.5	1.5	1.6	1.3	-	.5
Not reported .....	.1	-	.1	-	-	.1	-	-	-	-	-	-	-	-	-
Reason for discomfort not reported.....	.7	.3	.4	-	-	-	-	-	-	.2	-	-	-	-	.2
Discomfort not reported .....	.5	.3	.2	-	-	-	-	-	-	.1	-	.1	.1	.1	.1
<b>Electric Fuses and Circuit Breakers</b>															
With electrical wiring .....	380.7	234.2	146.5	14.2	3.9	1.9	9.0	13.5	13.2	91.6	60.1	41.4	58.5	31.2	30.3
No fuses or breakers blown in last 3 mo.....	332.3	203.8	128.4	13.4	3.6	1.8	6.9	11.8	11.5	86.0	51.5	35.9	50.3	27.4	25.6
With fuses or breakers blown in last 3 mo.....	46.4	30.0	16.4	.8	.3	.2	2.0	1.5	1.2	5.6	7.2	4.5	7.1	3.7	4.6
1 time .....	27.6	19.2	8.3	.3	.2	.7	.9	.7	.7	4.0	3.5	2.4	4.6	2.1	2.6
2 times .....	10.9	7.0	3.9	.3	-	.5	.2	.2	.2	.8	1.9	.7	1.3	.8	1.1
3 times .....	2.9	1.4	1.4	-	.2	.1	.2	.3	.2	.1	.8	.6	.7	.3	.3
4 times or more .....	4.1	2.0	2.1	.1	-	.1	.4	.2	.2	.1	1.0	.7	.6	.4	.5
Number of times not reported.....	1.0	.3	.7	-	-	.1	-	-	-	.5	-	.1	-	.1	.1
Problem not reported or don't know .....	2.0	.3	1.7	-	-	-	.1	.2	.4	-	1.4	.9	1.1	.1	.2

<sup>1</sup>See back cover for details.<sup>2</sup>Other causes and equipment breakdowns may not add to total as both may be reported.

Table 2-7. Additional Indicators of Housing Quality - Occupied Units

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics					Selected subareas <sup>1</sup>		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate								
<b>Total</b> -----	<b>380.7</b>	<b>234.2</b>	<b>146.5</b>	<b>14.2</b>	<b>3.9</b>	<b>1.9</b>	<b>9.0</b>	<b>13.5</b>	<b>13.2</b>	<b>91.6</b>	<b>60.1</b>	<b>41.4</b>	<b>58.5</b>	<b>31.2</b>	<b>30.3</b>
<b>Selected Amenities<sup>2</sup></b>															
Porch, deck, balcony, or patio-----	258.0	183.9	74.1	12.2	3.0	.9	5.0	6.9	6.9	60.6	34.3	18.4	31.9	23.2	20.4
Not reported-----	.4	.2	.2	-	-	-	-	-	-	.1	.1	-	.1	-	-
Telephone available-----	356.1	227.9	128.2	13.9	3.3	1.5	7.3	10.1	9.1	87.8	50.6	32.7	48.1	30.8	29.3
Usable fireplace-----	107.8	100.0	7.8	7.0	.4	.1	1.3	1.3	.7	24.5	9.1	2.7	7.7	10.1	9.8
Separate dining room-----	172.9	133.5	39.4	7.6	1.0	.5	4.2	5.1	5.4	36.8	20.4	11.6	27.0	15.6	14.6
With 2 or more living rooms or recreation rooms, etc.-----	145.1	128.3	16.8	7.0	.7	.6	2.2	2.6	1.5	33.9	11.6	5.5	11.7	13.5	12.1
Garage or carport included with home-----	174.4	148.2	26.2	7.7	.1	.6	3.1	3.6	3.0	43.8	16.1	8.6	20.4	15.3	16.5
Not included-----	205.3	85.7	119.7	6.4	3.7	1.3	5.9	9.9	10.2	47.6	43.9	32.5	38.0	15.7	13.6
Offstreet parking included-----	186.2	81.7	104.5	6.4	3.4	1.1	4.8	8.6	9.0	43.0	38.7	28.5	32.2	15.4	12.8
Offstreet parking not reported-----	1.2	-	1.2	-	-	-	-	-	-	.5	.3	.1	.4	-	.1
Garage or carport not reported-----	.9	.3	.6	.1	-	-	-	-	-	.3	.1	.3	.1	.1	.2
<b>Cars and Trucks Available</b>															
No cars, trucks, or vans-----	34.6	8.2	26.5	.2	.2	.4	1.4	3.1	3.2	18.5	8.7	15.5	13.7	1.3	1.4
Other households without cars-----	9.6	5.6	4.0	.2	.2	.1	.2	-	-	1.2	1.5	.8	.6	.2	.8
1 car with or without trucks or vans-----	176.4	93.2	83.3	6.4	2.4	1.0	4.6	7.0	6.8	48.6	30.2	21.2	26.6	14.8	15.8
2 cars-----	123.6	94.6	28.9	6.4	1.2	.3	2.7	2.9	2.5	19.2	16.9	3.2	14.3	10.8	8.6
3 or more cars-----	36.5	32.6	3.9	1.0	-	-	.1	.5	.7	4.1	2.8	.7	3.3	4.0	3.6
With cars, no trucks or vans-----	258.4	157.0	101.5	9.8	3.2	1.1	5.8	9.6	9.3	63.9	41.9	23.0	40.6	22.4	22.0
1 truck or van with or without cars-----	76.1	59.9	16.2	4.0	.5	.3	1.6	1.7	.6	8.4	8.5	2.5	3.8	6.8	5.9
2 or more trucks or vans-----	11.5	9.2	2.4	.3	-	.1	.2	.1	.2	.8	1.1	.4	.4	.6	.9
<b>Owner or Manager on Property</b>															
Rental, multiunit <sup>3</sup> -----	125.3	---	125.3	2.1	---	1.5	5.3	9.4	10.3	28.8	39.6	29.5	34.9	5.6	9.4
Owner or manager lives on property-----	37.9	---	37.9	.4	---	.5	1.5	1.9	3.1	7.9	10.1	6.1	11.0	2.3	2.5
Neither owner nor manager lives on property-----	87.4	---	87.4	1.6	---	1.0	3.8	7.5	7.1	20.9	29.5	23.4	23.8	3.3	6.9
<b>Selected Deficiencies<sup>2</sup></b>															
Signs of rats in last 3 months-----	6.7	2.0	4.7	.1	-	.2	1.1	1.0	1.2	.4	1.9	2.5	4.4	-	.1
Holes in floors-----	2.1	.6	1.5	-	-	.3	.9	.4	.2	-	.9	.8	.8	-	.1
Open cracks or holes (interior)-----	12.7	5.4	7.2	.1	.1	.4	4.0	1.2	.8	1.9	2.8	2.4	3.9	.7	.8
Broken plaster or peeling paint (interior)-----	13.8	5.9	7.9	.1	-	.2	3.5	1.1	1.0	2.2	2.8	2.5	4.6	.8	.8
No electrical wiring-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Exposed wiring-----	5.1	1.7	3.4	.1	-	.2	.2	.8	.4	.8	1.6	1.6	2.1	.3	.5
Rooms without electric outlets-----	6.3	2.6	3.7	.1	.1	.1	1.0	.6	.4	1.3	1.6	1.1	1.7	.1	.5
<b>Water Leakage During Last 12 Months</b>															
No leakage from inside structure-----	342.0	212.3	129.7	13.3	3.5	1.4	5.7	12.0	11.4	87.0	50.9	36.7	51.8	26.6	27.3
With leakage from inside structure <sup>2</sup> -----	38.3	21.7	16.6	.9	.4	.5	3.3	1.5	1.8	4.6	9.0	4.5	6.7	4.6	2.9
Fixtures backed up or overflowed-----	8.8	5.1	3.7	.3	-	-	.9	.4	.6	1.1	1.6	1.1	1.7	.7	.6
Pipes leaked-----	21.0	10.7	10.4	.5	.3	.4	1.8	.9	1.2	2.8	5.5	2.6	3.6	3.0	1.5
Other or unknown (includes not reported)-----	9.1	6.4	2.7	.1	.1	.1	.6	.2	.1	.8	1.8	.8	1.5	.9	.9
Interior leakage not reported-----	.4	.1	.3	-	-	-	-	-	-	-	.3	.1	-	-	.1
No leakage from outside structure-----	331.7	196.0	135.8	12.1	3.2	1.8	6.0	12.4	12.3	81.9	54.3	37.7	53.6	26.7	26.8
With leakage from outside structure <sup>2</sup> -----	48.2	37.8	10.3	2.1	.7	.1	3.0	1.1	.8	9.6	5.6	3.5	4.8	4.5	3.4
Roof-----	15.7	11.9	3.8	.5	.3	.1	1.6	.2	.3	3.0	1.4	1.5	1.8	2.0	1.6
Basement-----	23.3	19.8	3.5	1.3	-	.1	.8	.6	.3	4.2	2.5	1.2	1.8	1.2	1.4
Walls, closed windows, or doors-----	5.4	3.2	2.2	.3	.5	-	.4	.3	-	1.3	.6	.6	1.0	.5	.5
Other or unknown (includes not reported)-----	6.2	4.9	1.3	.3	-	-	.5	-	-	1.5	1.4	.5	.5	.7	.2
Exterior leakage not reported-----	.8	.4	.4	-	-	-	-	-	.1	.1	.3	.1	-	-	.1
<b>Overall Opinion of Structure</b>															
1 (worst)-----	1.4	.6	.9	-	.1	.1	.2	.3	.2	.2	.4	.5	.6	-	-
2-----	.8	.1	.5	-	-	.2	.2	-	.1	.1	.1	.2	.2	.1	-
3-----	1.8	.4	1.4	-	-	.1	.1	-	.1	.2	.6	.3	.4	.1	.3
4-----	2.5	.5	2.0	-	-	.1	.5	.2	.3	.2	1.0	1.0	.9	.2	.1
5-----	16.5	5.4	11.2	.3	.2	.2	1.1	1.3	1.3	2.5	4.1	2.7	4.2	1.1	1.3
6-----	14.5	6.4	8.1	.1	.4	.1	1.2	.5	.7	2.1	3.4	1.9	2.7	1.7	.8
7-----	32.2	15.7	16.5	.3	.1	.2	1.1	1.7	1.8	3.2	6.8	3.2	6.0	2.1	2.4
8-----	81.7	50.3	31.4	1.9	.4	.5	1.2	2.4	3.1	12.9	14.5	7.8	12.9	6.3	7.7
9-----	57.2	38.8	18.5	1.8	.6	.1	.9	1.4	1.7	12.5	8.2	5.1	7.5	5.2	3.6
10 (best)-----	171.0	115.5	55.5	9.9	2.0	.4	2.5	5.7	3.9	57.2	20.9	18.4	22.5	14.2	14.0
Not reported-----	1.4	.7	.7	-	-	-	.2	.1	.1	.5	.1	.3	.4	.2	-
<b>Selected Physical Problems</b>															
Severe physical problems <sup>2</sup> -----	1.9	.4	1.5	-	.1	1.9	---	.3	.1	.2	.6	.2	.5	.1	.5
Plumbing-----	.7	.2	.6	-	.1	.7	---	-	-	.2	.3	-	.1	-	.4
Heating-----	.9	.2	.6	-	-	.9	---	.1	-	-	.1	-	.2	.1	.1
Electric-----	.1	-	.1	-	-	.1	---	.1	-	-	-	-	.1	-	-
Upkeep-----	.2	-	.2	-	-	.2	---	.1	.1	-	.1	.2	.2	-	-
Hallways-----	-	-	-	-	-	-	---	-	-	-	-	-	-	-	-
Moderate physical problems <sup>2</sup> -----	9.0	2.8	6.1	.1	.1	---	9.0	1.0	.8	1.6	1.8	2.1	3.1	.4	.4
Plumbing-----	.6	.3	.3	.1	.1	---	.6	.1	-	.1	.2	-	.1	-	-
Heating-----	.7	.1	.6	-	-	---	.7	.2	-	.1	.2	.2	.2	.1	-
Upkeep-----	4.6	1.9	2.7	-	-	---	4.6	.4	.4	.4	.8	1.0	1.8	.2	.2
Hallways-----	.6	-	.6	-	-	---	.6	.2	-	-	.2	.5	.4	-	.1
Kitchen-----	2.8	.7	2.1	-	-	---	2.8	.2	.2	1.1	.5	.7	.8	.1	.2

<sup>1</sup>See back cover for details.<sup>2</sup>Figures may not add to total because more than one category may apply to a unit.<sup>3</sup>Two or more units of any tenure in the structure.

**Table 2-8. Neighborhood - Occupied Units**

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics					Selected subareas <sup>1</sup>		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate								
<b>Total</b> .....	<b>380.7</b>	<b>234.2</b>	<b>146.5</b>	<b>14.2</b>	<b>3.9</b>	<b>1.9</b>	<b>9.0</b>	<b>13.5</b>	<b>13.2</b>	<b>91.6</b>	<b>60.1</b>	<b>41.4</b>	<b>58.5</b>	<b>31.2</b>	<b>30.3</b>
<b>Overall Opinion of Neighborhood</b>															
1 (worst).....	5.4	1.4	4.1	.1	-	.1	.2	.8	.5	.8	1.3	1.5	2.0	.2	.1
2.....	2.8	.7	2.1	-	-	-	.3	.3	.2	.6	.7	.7	1.3	.2	.1
3.....	4.5	1.1	3.4	.2	-	-	.2	.2	.6	.4	1.0	1.2	2.1	.3	.1
4.....	6.0	1.2	4.8	-	-	.1	.5	.1	.5	1.0	1.5	1.1	2.2	.3	-
5.....	26.4	12.5	13.9	.9	.3	.3	1.0	1.7	1.8	5.2	5.0	4.4	9.7	.7	1.4
6.....	16.8	7.2	9.6	.2	-	.1	.6	.8	1.0	2.2	3.6	2.4	4.3	1.6	.9
7.....	32.6	18.0	14.7	.8	-	.1	1.1	1.1	1.3	5.2	6.7	3.3	6.9	2.1	.2
8.....	78.3	50.3	28.1	3.2	.7	.4	1.8	2.6	2.8	13.8	13.4	7.0	10.7	7.3	.7
9.....	52.6	37.6	15.0	1.3	.8	.2	1.1	1.9	1.7	9.8	7.3	3.8	4.9	6.2	2.8
10 (best).....	152.6	102.9	49.7	7.3	2.1	.4	2.2	3.8	2.7	52.0	19.2	15.2	13.8	12.2	14.5
No neighborhood.....	.8	.5	.2	.1	-	-	-	-	-	.3	.1	.2	.2	-	.1
Not reported.....	1.8	.8	.9	.1	-	.1	.1	-	.2	.6	.3	.6	.4	.1	.2
<b>Neighborhood Conditions</b>															
With neighborhood.....	378.2	232.8	145.4	14.0	3.9	1.8	8.9	13.5	13.0	90.7	59.8	40.6	57.9	31.0	30.0
No problems.....	223.6	140.5	83.1	8.5	3.1	.8	4.3	8.2	8.1	64.7	35.5	23.3	27.0	16.7	19.6
With problems <sup>2</sup> .....	153.5	91.9	61.7	5.5	.8	1.0	4.6	5.2	5.0	25.7	24.1	17.1	30.5	14.3	10.4
Crime.....	22.2	7.2	14.9	.5	-	.4	1.2	1.8	1.3	3.1	3.8	5.2	10.6	.9	.5
Noise.....	44.2	22.3	21.9	1.0	-	.4	2.0	1.9	1.6	7.6	8.9	4.9	11.8	5.7	3.1
Traffic.....	48.4	30.1	18.3	1.4	-	.4	1.8	1.1	1.5	7.7	8.6	4.7	7.3	4.4	3.6
Litter or housing deterioration.....	12.3	6.9	5.4	.3	-	.2	.7	.8	.5	2.5	1.9	1.0	4.2	.7	.9
Poor city or county services.....	6.9	5.4	1.6	.4	-	.1	.2	.1	.2	.9	1.0	.9	1.0	.1	.1
Undesirable commercial, institutional, industrial.....	7.8	5.5	2.3	.1	-	.1	.1	.1	.3	1.8	1.1	.9	1.1	.9	.9
People.....	54.1	29.2	24.9	1.4	.6	.6	1.9	2.4	2.6	10.5	8.6	7.4	13.1	3.6	3.9
Other.....	30.5	21.2	9.3	2.3	.2	.1	1.0	1.2	.6	4.6	3.7	2.4	3.4	2.5	2.3
Type of problem not reported.....	.4	.3	.1	-	-	-	-	-	-	.2	-	.2	.1	-	-
Presence of problems not reported.....	1.0	.4	.6	-	-	-	-	.1	-	.3	.2	.2	.4	-	-
<b>Description of Area Within 300 Feet<sup>2</sup></b>															
Single-family detached houses.....	273.3	201.8	71.5	10.2	.6	.9	5.8	5.1	4.2	62.8	33.8	19.7	27.8	27.0	24.7
Only single-family detached.....	89.5	85.6	3.8	2.4	-	.2	.8	.6	.6	21.3	4.9	2.4	3.5	11.8	11.1
Single-family attached or 1 to 3 story multiunit.....	170.8	60.0	110.8	4.1	-	1.2	6.0	10.6	11.4	40.2	40.3	28.9	49.9	8.0	10.9
4 to 6 story multiunit.....	17.3	3.6	13.7	.3	-	.2	1.1	2.4	1.4	4.2	4.8	4.5	5.3	.6	2.2
7 stories or more multiunit.....	4.3	1.0	3.3	.3	-	-	.3	.9	.1	2.2	.6	1.1	2.1	-	.2
Mobile homes.....	4.5	3.8	.7	.2	3.9	.1	.2	.1	-	1.5	1.1	.8	-	.2	-
Residential parking lots.....	100.5	38.0	62.5	2.7	.9	.6	4.0	6.0	6.2	25.3	21.3	17.8	27.5	6.6	6.1
Commercial, institutional, or industrial.....	61.5	13.5	48.0	1.8	.3	.3	2.5	3.4	3.2	17.2	15.0	12.2	13.3	4.9	3.4
Body of water.....	23.1	14.3	8.7	1.0	-	.2	1.1	.4	.1	6.3	3.6	2.2	.7	3.4	2.7
Open space, park, woods, farm, or ranch.....	116.0	79.2	36.9	7.8	2.0	.5	2.3	2.9	1.3	27.9	16.8	11.1	9.1	9.8	6.7
4+ lane highway, railroad, or airport.....	15.8	5.9	10.0	.3	-	.3	1.0	.6	.6	4.7	3.2	3.9	3.3	1.2	1.0
Other.....	3.5	2.2	1.3	.2	-	-	.3	.3	.7	.4	.3	.3	.7	.6	.1
Not observed or not reported.....	.4	.2	.2	-	-	-	-	-	-	.2	.1	.1	.1	-	.1
<b>Age of Other Residential Buildings Within 300 Feet</b>															
Older.....	16.7	7.6	9.1	3.6	.2	-	.5	.9	.5	4.7	3.5	3.4	5.0	.7	.9
About the same.....	273.2	173.7	99.5	7.7	2.8	1.6	6.6	9.5	9.6	62.8	43.1	26.9	42.1	24.3	21.6
Newer.....	15.1	9.1	6.1	.1	-	.1	.5	.5	.2	5.2	2.3	1.9	1.7	.9	1.3
Very mixed.....	61.4	36.1	25.4	1.9	.9	.2	1.4	2.2	2.8	14.2	9.9	7.1	9.1	5.0	5.0
No other residential buildings.....	13.3	7.1	6.2	.8	-	.1	-	.2	.2	4.5	1.3	1.9	.6	1.1	1.2
Not reported.....	1.0	.7	.3	-	-	-	.1	-	-	.3	.1	.1	.1	.1	.4
<b>Mobile Homes in Group</b>															
Mobile homes.....	3.9	3.4	.4	.2	3.9	.1	.1	-	-	1.4	1.0	.6	-	.2	-
1 to 6.....	.1	.1	-	-	.1	-	-	-	-	-	-	-	-	-	-
7 to 20.....	.2	.2	-	-	.2	-	-	-	-	.2	.2	-	-	.2	-
21 or more.....	3.6	3.1	.4	.2	3.6	.1	.1	-	-	1.2	.8	.6	-	-	-
<b>Other Buildings Vandalized or With Interior Exposed</b>															
None.....	357.6	223.8	133.7	13.1	3.8	1.5	8.2	10.9	10.9	87.0	55.4	36.2	51.2	30.3	28.5
1 building.....	5.7	.9	4.8	-	-	.1	.1	1.0	1.1	1.0	1.7	2.3	3.5	.2	.2
More than 1 building.....	5.4	1.1	4.4	.2	-	.1	.7	1.4	1.0	.9	1.6	1.8	3.6	.1	.1
No buildings within 300 feet.....	9.0	6.5	2.5	.8	-	.1	-	.2	-	2.1	.7	.8	-	-	1.0
Not reported.....	3.0	1.9	1.1	.1	.1	.1	-	-	.2	.6	.6	.2	.2	.6	.5
<b>Bars on Windows of Buildings</b>															
With other buildings within 300 feet.....	368.7	225.8	142.9	13.3	3.8	1.7	9.0	13.3	13.0	88.9	58.8	40.3	58.3	30.6	28.8
No bars on windows.....	363.1	224.9	138.2	13.2	3.8	1.6	8.7	12.3	11.9	87.6	57.0	38.4	55.1	30.0	28.8
1 building with bars.....	2.4	.4	2.0	-	-	-	.2	.5	.4	.4	.9	.8	1.4	.3	-
2 or more buildings with bars.....	3.1	.4	2.6	.1	-	.2	.1	.6	.8	.8	.8	1.0	1.8	.2	-
Not reported.....	.2	.1	.1	-	-	-	-	-	-	.1	-	.2	-	-	-
<b>Condition of Streets</b>															
No repairs needed.....	289.7	183.5	106.2	11.5	3.2	1.5	6.0	10.4	9.8	74.5	42.4	29.2	42.3	23.1	23.5
Minor repairs needed.....	77.4	42.4	35.0	1.9	.3	.4	2.8	2.9	3.2	15.1	15.4	11.4	15.3	6.7	6.2
Major repairs needed.....	9.3	5.7	3.6	.7	.3	-	.2	.2	.2	1.6	1.5	.7	.8	1.3	.5
No streets within 300 feet.....	4.2	2.5	1.7	.2	-	-	-	-	.1	.3	.8	.1	.1	.1	.1
Not reported.....	.2	.2	-	-	-	-	-	-	-	.1	-	-	-	-	-
<b>Trash, Litter, or Junk on Streets or any Properties</b>															
None.....	328.4	217.4	111.0	13.4	3.6	1.3	5.7	7.6	6.0	83.1	45.0	27.9	35.3	29.1	28.5
Minor accumulation.....	46.9	15.2	31.8	.6	.3	.5	2.6	4.9	6.2	8.3	13.5	11.5	20.0	1.5	1.7
Major accumulation.....	5.3	1.5	3.8	.2	-	.1	.7	1.0	1.0	.2	1.6	1.9	3.2	.5	.1
Not reported.....	.2	.2	-	-	-	-	-	-	-	-	-	-	-	-	-

<sup>1</sup>See back cover for details.

<sup>2</sup>Figures may not add to total because more than one category may apply to a unit.



Table 2-9. Household Composition - Occupied Units - Con.

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics					Selected subareas <sup>1</sup>		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate								
<b>Own Never Married Children Under 18 Years Old</b>															
No own children under 18 years	260.4	159.2	101.2	7.2	3.6	1.2	5.9	7.6	6.9	91.1	38.2	25.1	41.3	21.7	20.9
With own children under 18 years	120.3	75.0	45.9	7.0	.3	.7	3.1	5.9	6.3	.5	21.9	16.2	17.2	9.4	9.3
Under 6 years only	32.1	15.3	16.8	2.9	.2	.4	1.1	2.1	2.0	-	9.4	5.9	5.3	2.1	2.3
1	19.0	8.2	10.8	2.1	.2	.4	.6	1.1	1.2	-	6.4	3.3	2.7	1.3	1.6
2	11.1	6.5	4.6	.5	-	-	-	.6	.5	-	2.1	1.6	1.9	.8	.6
3 or more	2.0	.6	1.4	.3	-	-	.4	.6	.5	-	.9	1.0	.7	-	.1
6 to 17 years only	44.6	20.4	25.5	.1	.2	1.6	2.0	2.6	.5	8.1	6.6	7.5	5.7	5.4	
1	28.2	18.1	10.1	.8	-	.5	.8	.9	.4	3.7	2.8	3.6	3.4	2.4	
2	28.4	21.1	7.4	1.3	.1	.2	.6	.7	1.0	.1	3.3	2.5	2.4	2.1	
3 or more	8.3	5.4	2.9	.3	-	.6	.7	.6	.7	.1	1.1	1.3	1.5	.7	
Both age groups	23.3	15.1	8.2	1.6	-	.2	.3	1.7	1.6	.7	4.4	3.8	4.3	1.6	
2	11.8	8.0	3.9	1.0	-	-	-	.7	.5	-	1.4	1.2	1.9	.7	
3 or more	11.5	7.2	4.3	.6	-	.2	.3	1.0	1.1	-	3.0	2.6	2.4	.9	
<b>Persons Other Than Spouse or Children<sup>2</sup></b>															
With other relatives	86.5	67.7	18.8	1.9	.5	.3	2.4	2.7	4.0	16.7	7.5	5.3	11.5	7.0	7.2
Single adult offspring 18 to 29	53.5	44.4	9.1	1.2	.3	.2	1.7	1.5	1.3	3.9	3.3	2.8	6.1	5.4	4.3
Single adult offspring 30 years of age or over	16.5	13.5	2.9	.1	.2	-	.3	.5	.6	10.2	.5	.7	2.1	.9	1.6
Households with three generations	8.0	6.9	1.1	.3	-	-	-	.4	.7	1.2	.6	.8	1.4	.6	
Households with 1 subfamily	7.7	6.5	1.2	.2	-	-	.1	.2	.8	1.6	.7	.4	1.3	.5	
Subfamily householder age under 30	3.5	2.6	.9	.1	-	-	.1	.2	.5	.4	.4	.3	.9	.1	
30 to 64	3.5	3.2	.3	.1	-	-	-	.2	.2	1.2	.2	.1	.4	.2	
65 and over	.7	.7	.1	-	-	-	-	-	.1	-	.1	-	.1	-	
Households with 2 or more subfamilies	.1	.1	-	-	-	-	-	-	-	.1	-	-	-	.1	
Households with other types of relatives	20.2	12.8	7.4	.7	-	.2	.4	.9	2.4	4.1	3.7	2.2	4.0	.9	
With non-relatives	24.7	9.6	15.0	1.1	.4	.3	.8	.8	.9	1.3	10.3	1.9	5.9	1.4	
Co-owners or co-renters	11.5	2.6	8.9	.7	.4	.1	.5	.3	.4	.2	6.4	.7	3.0	.6	
Lodgers	3.6	1.4	2.3	.2	-	.1	.1	-	.1	-	1.8	.2	.8	.2	
Unrelated children, under 18 years old	3.4	1.6	1.8	.1	.2	.1	.1	.3	.2	.2	.9	.5	.5	.3	
Other non-relatives	9.1	5.2	3.8	.3	-	.1	.2	.5	.3	1.1	2.3	.9	1.9	.5	
One or more secondary families	2.5	1.0	1.5	.1	.2	.1	.1	.3	-	.1	.8	.1	.4	.2	
2-person households, none related to each other	13.3	4.7	8.6	.6	.2	.1	.5	.3	.3	1.0	6.1	.6	3.7	.5	
3-8 person households, none related to each other	1.3	.4	1.0	.2	-	-	-	.1	.1	-	1.0	.2	.4	-	
<b>Years of School Completed by Householder</b>															
No school years completed	1.8	.3	1.5	-	-	-	-	.2	.2	.9	.7	.8	.9	.1	-
Elementary:															
less than 8 years	15.5	6.2	9.3	.1	.1	-	.5	.6	2.5	8.1	3.2	4.6	4.7	.2	.8
8 years	17.6	8.4	9.2	.3	-	.1	.2	.6	.8	9.7	2.0	5.0	3.5	1.7	.8
High School:															
1 to 3 years	52.0	28.3	23.7	.8	.5	.4	1.4	2.6	2.1	21.8	7.1	9.1	8.7	3.3	4.6
4 years	132.4	79.5	52.9	3.9	1.6	.8	3.1	4.7	4.0	29.6	20.2	13.4	17.1	12.1	10.3
College:															
1 to 3 years	71.6	44.5	27.1	3.8	1.0	.5	1.6	1.9	2.1	10.8	12.6	5.4	9.7	6.2	6.0
4 years or more	89.8	66.9	22.9	5.3	.7	.1	2.2	3.1	1.5	10.8	14.4	3.0	13.8	7.5	7.7
Median	12.8	12.9	12.6	14.5	12.9	-	12.8	12.6	12.2	12.2	12.8	12.1	12.7	12.9	12.9
<b>Year Householder Moved Into Unit</b>															
1990 to 1994	102.1	28.6	73.5	10.5	1.6	.9	3.3	6.9	8.9	6.4	60.1	19.5	23.5	6.6	7.2
1985 to 1989	95.2	55.9	39.2	3.7	1.1	.8	2.8	4.0	2.4	14.0	-	8.0	14.7	7.1	7.6
1980 to 1984	43.0	26.7	16.3	...	.7	.2	1.1	1.4	.8	9.7	...	4.4	4.9	4.2	3.5
1975 to 1979	34.8	28.4	6.4	...	-	-	.4	.5	.6	6.4	...	2.5	3.6	3.0	3.8
1970 to 1974	25.4	22.1	3.2	...	-	.1	.2	.2	.1	6.4	...	.9	2.7	2.6	2.2
1960 to 1969	42.6	39.0	3.6	...	.3	-	.4	.5	.1	17.6	...	2.4	4.1	4.7	3.2
1950 to 1959	25.5	22.8	2.7	...	.2	-	.4	-	...	20.7	...	1.6	3.1	2.2	2.3
1940 to 1949	6.8	6.2	.6	...	-	-	.2	-	-	5.8	...	.7	.9	.7	.3
1939 or earlier	5.3	4.3	1.0	...	-	-	.1	-	-	4.7	...	1.3	1.1	.7	.2
Median	1985	1979	1990+	...	1989	...	1988	1990+	1990+	1988	...	1989	1988	1983	1984
<b>Household Moves and Formation in Last Year</b>															
Total with a move in last year	71.1	21.4	49.7	5.0	1.0	.8	2.0	4.0	6.3	3.7	60.1	13.6	16.1	4.6	6.0
Household all moved here from one unit	49.8	11.8	38.0	4.4	.6	.5	1.5	3.6	5.0	2.4	49.8	11.3	11.6	3.6	4.1
Householder of previous unit did not move here	11.9	1.7	10.2	.9	-	.1	.6	1.0	1.5	.6	11.9	3.1	3.1	.9	.8
Householder of previous unit moved here	37.2	10.0	27.3	3.5	.6	.4	.9	2.4	3.5	1.8	37.2	8.1	8.0	2.7	3.3
Householder of previous unit not reported	.7	.1	.6	...	-	-	-	.1	-	-	.7	.2	.5	-	-
Household moved here from two or more units	6.9	1.1	5.9	.2	.3	.1	.2	-	.4	.1	6.9	.9	2.2	.3	.2
No previous householder moved here	2.5	.4	2.0	...	-	-	-	-	.1	.1	2.5	.4	1.1	-	-
1 previous householder moved here	1.0	.2	.7	...	.2	.1	.1	-	-	.1	1.0	.2	.2	.1	.2
2 or more previous householders moved here	3.3	.4	2.9	.2	.2	-	.2	-	.2	-	3.3	.3	.7	.2	.2
Previous householder(s) not reported	.2	-	.2	...	-	-	-	-	.1	-	.2	-	.2	-	-
Some already here, rest moved in	14.2	8.5	5.8	.3	...	...	.3	.4	.9	1.2	3.2	1.4	2.3	.7	1.7
No previous householder moved here	5.3	3.4	1.8	...	-	-	-	-	.2	.1	.6	.5	.2	.2	.9
1 or more previous householders moved here	8.2	4.8	3.3	.3	...	...	.3	.4	.5	1.1	2.7	.9	1.6	.5	.7
Previous householder(s) not reported	.8	.2	.6	...	-	-	-	-	.2	-	.8	-	.2	-	.1
Number of previous units not reported	.2	.1	.1	...	-	-	-	-	-	-	.2	-	-	-	.1

<sup>1</sup>See back cover for details.

<sup>2</sup>Figures may not add to total because more than one category may apply.

Table 2-10. Previous Unit of Recent Movers - Occupied Units

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics					Selected subareas <sup>1</sup>		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate								
<b>UNITS WHERE HOUSEHOLDER MOVED DURING PAST YEAR</b>															
Total.....	60.1	13.6	46.5	4.9	1.0	.6	1.8	3.8	5.8	2.6	60.1	13.0	14.6	4.2	4.4
<b>Location of Previous Unit</b>															
Inside same (P)MSA.....	52.7	12.2	40.5	4.5	.8	.5	1.6	3.5	4.8	2.1	52.7	10.9	12.8	3.8	4.3
In central city(s).....	21.2	3.5	17.7	.8	.2	.2	.7	2.7	3.4	1.4	21.2	6.1	10.3	2.8	1.2
Not in central city(s).....	31.5	8.7	22.8	3.6	.6	.3	.9	.8	1.4	.8	31.5	4.8	2.5	1.0	3.1
Inside different (P)MSA in same state.....	.9	.3	.6	.1	-	-	-	-	.1	-	.9	.1	-	-	-
In central city(s).....	.3	.2	.1	-	-	-	-	-	.1	-	.3	-	-	-	-
Not in central city(s).....	.6	.1	.5	.1	-	-	-	-	-	-	.6	.1	-	-	-
Inside different (P)MSA in different state.....	4.6	1.0	3.7	.3	.2	.1	.2	.3	.7	.3	4.6	1.4	1.6	.2	-
In central city(s).....	3.2	.3	2.9	.2	.2	.1	.2	.3	.7	.2	3.2	.9	1.5	.2	-
Not in central city(s).....	1.4	.6	.8	.1	-	-	.1	-	-	.1	1.4	.4	.1	.1	-
Outside any metropolitan area.....	1.5	.2	1.3	.1	-	-	-	-	-	.1	1.5	.5	.1	.1	.1
Same state.....	.6	.1	.5	.1	-	-	-	-	-	-	.6	-	-	-	-
Different state.....	.9	.1	.8	-	-	-	-	-	-	.1	.9	.5	.1	.1	.1
Different nation.....	.5	.1	.4	-	-	-	-	-	.2	-	.5	.2	.1	.1	-
<b>Structure Type of Previous Residence</b>															
Moved from within United States.....	59.6	13.5	46.1	4.9	1.0	.6	1.8	3.8	5.6	2.6	59.6	12.8	14.4	4.1	4.4
House.....	22.5	8.4	14.0	3.3	.3	.2	.6	.6	5.5	.9	22.5	2.9	3.9	1.8	1.7
Apartment.....	35.4	4.7	30.7	1.5	.4	.5	1.2	3.2	5.0	1.5	35.4	9.1	10.2	2.1	2.5
Mobile home.....	.9	.4	.5	.1	.3	-	-	-	-	.2	.9	.4	-	.2	-
Other.....	.9	-	.9	-	-	.1	-	-	.1	-	.9	.4	.4	-	.2
<b>Tenure of Previous Residence</b>															
House, apt., mobile home in United States.....	58.7	13.5	45.2	4.9	1.0	.6	1.8	3.8	5.5	2.6	58.7	12.4	14.1	4.1	4.2
Owner occupied.....	15.1	6.9	8.1	2.4	.5	.2	.3	.2	5.5	.7	15.1	2.0	2.4	1.6	.9
Renter occupied.....	43.7	6.6	37.1	2.5	.5	.5	1.4	3.6	5.1	1.8	43.7	10.4	11.6	2.5	3.4
<b>Persons - Previous Residence</b>															
House, apt., mobile home in United States.....	58.7	13.5	45.2	4.9	1.0	.6	1.8	3.8	5.5	2.6	58.7	12.4	14.1	4.1	4.2
1 person.....	8.9	1.2	7.7	.1	.7	.1	.1	.3	6.6	1.2	8.9	2.2	2.0	.6	.6
2 persons.....	15.6	3.6	12.0	1.2	.3	-	.6	1.2	1.3	.7	15.6	2.6	3.7	1.2	1.2
3 persons.....	14.7	3.7	11.0	1.4	-	.5	.6	.8	.9	.1	14.7	2.8	3.1	.8	1.3
4 persons.....	10.0	2.4	7.6	1.3	-	-	.1	.8	1.3	.2	10.0	2.0	2.1	.5	.8
5 persons.....	5.0	1.1	3.8	.6	-	-	-	.5	.5	.3	5.0	1.4	1.5	.4	.2
6 persons.....	2.3	.8	1.5	.2	-	-	.1	.3	.3	.1	2.3	.7	.5	.5	.1
7 persons or more.....	1.6	.5	1.1	.1	-	.1	.2	.3	.4	-	1.6	.6	.8	.2	-
Not reported.....	.7	.2	.5	.1	-	-	-	.1	.3	-	.7	.2	.5	-	-
Median.....	2.8	3.0	2.7	3.3	-	-	-	3.1	3.3	1.6	2.8	3.0	2.9	2.9	2.7
<b>Previous Home Owned or Rented by Someone Who Moved Here</b>															
House, apt., mobile home in United States.....	58.7	13.5	45.2	4.9	1.0	.6	1.8	3.8	5.5	2.6	58.7	12.4	14.1	4.1	4.2
Owned or rented by a mover.....	43.8	11.0	32.8	3.9	1.0	.4	1.2	2.7	4.0	1.9	43.8	9.2	9.4	3.2	3.5
Owned or rented by other.....	14.0	2.3	11.7	.9	-	.2	.6	1.0	1.4	.7	14.0	3.0	4.1	.9	.8
By a relative.....	9.5	2.2	7.2	.8	-	.1	.5	.4	.5	.5	9.5	1.7	2.5	.5	.7
By a nonrelative.....	3.9	.1	3.8	.1	-	.1	.1	.6	.9	.2	3.9	1.2	1.4	.4	.1
Not reported.....	.7	-	.7	.1	-	-	-	.1	.1	-	.7	.1	.2	-	-
Not reported.....	.9	.2	.7	.1	-	-	-	.1	.1	-	.9	.2	.6	-	-
<b>Change in Housing Costs</b>															
House, apt., mobile home in United States.....	58.7	13.5	45.2	4.9	1.0	.6	1.8	3.8	5.5	2.6	58.7	12.4	14.1	4.1	4.2
Increased with move.....	30.9	9.3	21.5	3.3	.5	.4	.8	1.9	2.1	1.2	30.9	5.8	6.7	2.3	2.2
Stayed about the same.....	11.9	2.3	9.6	.8	.2	-	.3	.8	1.1	.7	11.9	3.0	2.8	1.0	.8
Decreased.....	14.8	1.8	12.9	.7	.3	.2	.5	.9	2.0	.5	14.8	3.1	3.9	.8	1.2
Don't know.....	.7	-	.7	-	-	-	.1	.2	.2	-	.7	.3	.3	.1	-
Not reported.....	.5	.1	.4	.1	-	-	-	-	.2	.1	.5	.2	.3	-	-

<sup>1</sup>See back cover for details.

Table 2-11. **Reasons for Move and Choice of Current Residence - Occupied Units**

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics					Selected subareas <sup>1</sup>		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate								
<b>RESPONDENT MOVED DURING PAST YEAR</b>															
Total	62.2	14.9	47.3	4.9	1.0	.6	1.8	3.8	5.8	2.7	60.1	13.1	14.8	4.3	4.6
<b>Reasons for Leaving Previous Unit<sup>2</sup></b>															
Private displacement	2.7	.2	2.5	-	.3	.1	.2	.2	.1	.2	2.7	.7	.4	.2	.2
Owner to move into unit	1.4	-	1.4	-	.1	-	.1	-	-	.1	1.4	.2	.2	.2	.1
To be converted to condominium or cooperative	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Closed for repairs	.1	-	.1	-	-	-	-	-	-	-	.1	.1	.1	-	-
Other	1.1	.2	.8	-	.2	.1	.1	.1	.1	.1	1.1	.3	.2	.2	.2
Not reported	.2	-	.2	-	-	-	-	-	-	-	.2	.2	-	-	-
Government displacement	.2	-	.2	-	-	-	-	-	-	-	.2	.1	-	-	-
Government wanted building or land	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Unit unfit for occupancy	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other	.1	-	.1	-	-	-	-	-	-	-	.1	.1	-	-	-
Not reported	.1	-	.1	-	-	-	-	-	-	-	.1	.1	-	-	-
Disaster loss (fire, flood, etc.)	.6	.3	.3	.2	.7	-	-	-	-	.2	.6	.2	.2	.2	.1
New job or job transfer	3.2	.8	2.4	.2	-	-	.1	.1	.2	.2	3.2	.4	.6	.1	.1
To be closer to work/school/other	4.5	1.0	3.5	.2	-	-	.1	.4	.4	.1	4.3	1.3	1.2	.1	.1
Other, financial/employment related	4.6	.8	3.8	.1	.3	.1	.5	.3	.4	.2	4.4	.9	1.1	.3	.5
To establish own household	10.0	2.3	7.7	.7	.1	.2	.2	.3	1.0	.3	9.9	1.7	2.6	.4	1.0
Needed larger house or apartment	10.2	3.2	7.0	1.6	.2	.1	.1	.3	1.0	.1	10.2	1.7	3.0	.9	.5
Married	2.2	.3	1.3	.2	-	-	-	-	-	-	1.3	.2	.2	.1	.1
Widowed, divorced or separated	3.0	.8	2.2	.2	.1	.1	.1	.2	.1	.1	2.8	.6	.5	.2	.5
Other, family/person related	3.3	1.6	1.7	.3	.3	.2	.2	.4	1.0	.8	3.0	2.2	1.9	.5	.8
Wanted better home	13.5	2.7	10.8	1.0	.3	.4	.4	1.1	1.5	.6	13.1	3.4	3.7	1.4	1.2
Change from owner to renter	.9	-	.8	-	-	-	-	-	-	-	.8	-	.2	.1	.1
Change from renter to owner	3.8	3.8	-	.4	-	-	-	.2	.4	.1	3.8	-	.6	.5	.2
Wanted lower rent or maintenance	5.5	.8	4.8	.3	.2	.2	.2	.3	.3	.3	5.3	1.3	1.7	.4	.2
Other housing related reasons	5.7	1.2	4.5	.3	.3	.1	.1	.3	.5	.2	5.7	1.8	1.3	.5	.1
Not reported	9.8	1.2	8.6	.3	.3	.1	.2	.9	1.4	.4	9.5	2.9	2.6	.6	.8
Not reported	.3	.2	.2	.2	-	-	-	-	-	-	.3	.1	.1	-	.1
<b>Choice of Present Neighborhood<sup>2</sup></b>															
Convenient to job	10.9	1.7	9.2	.9	.2	.1	.4	.5	.4	-	10.8	1.0	3.0	.4	.9
Convenient to friends or relatives	15.9	3.3	12.7	.9	.2	.4	.3	1.0	1.7	1.3	15.2	3.4	3.9	1.1	1.3
Convenient to leisure activities	3.6	1.1	2.4	-	-	.1	.2	.1	-	.2	3.6	.3	1.1	.2	.1
Convenient to public transportation	2.7	.6	2.1	-	.2	.1	.1	.4	.4	.2	2.6	.9	1.4	.2	-
Good schools	6.5	2.2	4.3	.5	.2	.1	.3	.6	.4	-	6.3	1.6	1.5	.4	.7
Other public services	1.6	.7	.9	.1	.2	.1	.1	.2	.2	-	1.6	.4	.4	.1	.2
Looks/design of neighborhood	14.9	4.6	10.3	1.3	.4	.1	.3	.7	.5	.5	14.8	2.9	2.9	1.2	1.8
House was most important consideration	17.9	4.7	13.2	1.3	.3	.3	.5	1.2	2.6	.8	17.6	3.8	5.2	1.2	1.0
Other	19.7	5.0	14.7	2.2	-	.1	.6	.9	1.6	.7	18.8	4.3	4.0	1.4	1.2
Not reported	.4	.2	.2	.2	-	-	-	-	-	-	.4	.1	.1	-	.2
<b>Neighborhood Search</b>															
Looked at just this neighborhood	28.9	5.0	23.9	1.6	-	.3	.8	1.5	3.1	1.8	27.3	7.3	8.0	1.4	2.1
Looked at other neighborhood(s)	33.0	9.7	23.2	3.1	1.0	.3	1.0	2.3	2.7	.9	32.5	5.7	6.7	2.9	2.5
Not reported	.3	.2	.2	.2	-	-	-	-	-	-	.3	.1	.1	-	.1
<b>Choice of Present Home<sup>2</sup></b>															
Financial reasons	28.1	6.9	21.2	1.0	.7	.5	.9	2.1	.8	.8	27.5	5.9	7.4	1.9	1.9
Room layout/design	17.8	4.6	13.1	2.4	.3	.1	.5	.9	1.2	.5	17.7	2.8	4.0	1.3	1.1
Kitchen	2.8	.4	2.4	.3	-	-	.1	.3	.2	.2	2.8	.5	1.2	.2	-
Size	13.8	3.2	10.6	.7	.2	-	.3	1.2	1.4	.2	13.6	2.7	3.9	.8	.5
Exterior appearance	5.2	1.9	3.3	.5	.2	.1	.1	.4	.1	.2	5.2	.4	1.3	.6	.3
Yard/trees/view	5.7	2.0	3.7	.2	.2	.1	.1	.3	.1	.1	5.6	.7	1.0	.8	.3
Quality of construction	4.4	1.7	2.7	.6	.2	.1	.1	.3	.1	.3	4.3	.7	1.7	.4	.2
Only one available	4.6	-	4.6	.1	-	-	.2	.5	.7	.7	4.4	2.0	1.1	.2	.5
Other	20.1	4.8	15.3	1.6	.1	.1	.7	.9	1.0	.8	18.4	3.9	3.7	1.5	1.6
<b>Home Search</b>															
Now in house	19.3	12.6	6.7	3.9	-	.1	.2	.4	.3	.2	18.0	1.4	1.4	2.6	1.4
Looked at only this unit	1.4	.3	1.0	.1	-	-	.1	.1	-	.1	.9	.3	.4	.1	.1
Looked at houses or mobile homes only	13.5	10.4	3.1	2.9	-	.1	.2	.2	.3	-	12.7	.6	.8	2.0	1.0
Looked at apartments too	4.1	1.6	2.5	.8	-	-	.1	.1	-	-	4.0	.4	.2	.5	.3
Search not reported	.3	.3	.1	.2	-	-	-	-	-	-	.3	.1	-	-	.1
Now in mobile home	1.0	.7	.3	-	1.0	-	-	-	-	.2	1.0	.2	-	.2	-
Looked at only this unit	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Looked at houses or mobile homes only	.5	.5	-	.5	-	-	-	-	-	.2	.5	.2	-	.2	-
Looked at apartments too	.5	.2	.3	-	.5	-	-	-	-	-	.5	-	-	-	-
Search not reported	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Now in apartment	41.9	1.6	40.3	1.0	-	.5	1.7	3.4	5.5	2.3	41.2	11.6	13.4	1.5	3.2
Looked at only this unit	4.3	.2	4.2	.3	-	.1	.1	.2	.5	.4	4.2	1.4	1.7	.4	.2
Looked at apartments only	28.5	1.2	27.4	.4	-	.4	1.2	2.2	4.1	1.7	28.0	8.2	9.7	.5	2.0
Looked at houses or mobile homes too	8.7	.2	8.5	.3	-	-	.4	1.1	.9	.2	8.6	1.9	1.9	.7	.9
Search not reported	.4	.1	.3	-	-	-	-	-	-	-	.4	.1	.1	-	.1
<b>Recent Mover Comparison to Previous Home</b>															
Better home	37.3	10.6	26.6	4.0	.6	.2	.6	2.6	4.3	1.5	36.4	7.8	9.3	2.5	2.7
Worse home	10.8	1.0	9.8	.3	-	.3	.9	.7	.9	.3	10.5	2.7	3.0	1.1	.5
About the same	13.8	3.1	10.7	.5	.3	.1	.3	.5	.7	.9	13.0	2.5	2.4	.7	1.3
Not reported	.3	.2	.2	.2	-	-	-	-	-	-	.3	.1	.1	-	.1
<b>Recent Mover Comparison to Previous Neighborhood</b>															
Better neighborhood	27.9	8.0	19.9	2.3	.6	.3	.9	1.5	2.7	1.1	26.9	5.9	4.8	1.9	2.6
Worse neighborhood	8.7	1.7	7.0	.3	.2	.2	.5	.5	.4	.3	8.4	1.7	2.6	.5	.3
About the same	20.1	4.3	15.8	1.7	.2	.1	.4	1.4	2.1	1.0	19.4	4.1	5.7	1.4	1.3
Same neighborhood	5.1	.8	4.3	.5	-	-	-	.4	.7	.3	5.0	1.3	1.7	.4	.3
Not reported	.4	.2	.2	.2	-	-	-	-	-	-	.4	.1	.1	-	.1

<sup>1</sup>See back cover for details.

<sup>2</sup>Figures may not add to total because more than one category may apply to a unit.



**Table 2-12. Income Characteristics - Occupied Units**

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics					Selected subareas <sup>1</sup>		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate								
<b>Total</b> .....	<b>380.7</b>	<b>234.2</b>	<b>146.5</b>	<b>14.2</b>	<b>3.9</b>	<b>1.9</b>	<b>9.0</b>	<b>13.5</b>	<b>13.2</b>	<b>91.6</b>	<b>60.1</b>	<b>41.4</b>	<b>58.5</b>	<b>31.2</b>	<b>30.3</b>
<b>Household Income</b>															
Less than \$5,000 .....	11.2	2.7	8.5	.1	.2	-	1.0	1.0	1.0	3.6	3.9	11.2	4.0	.6	.5
\$5,000 to \$9,999 .....	42.8	11.9	30.9	.8	.8	.4	1.1	3.0	3.1	21.2	9.4	26.3	11.3	3.4	3.0
\$10,000 to \$14,999 .....	31.2	12.1	19.0	.5	.2	.5	1.2	1.6	1.8	16.1	6.0	3.2	8.4	1.8	2.4
\$15,000 to \$19,999 .....	28.1	13.1	15.0	.7	.4	-	.8	1.7	1.3	11.5	4.3	.5	5.1	2.2	2.5
\$20,000 to \$24,999 .....	31.2	14.7	16.5	.6	1.1	.2	1.2	1.3	1.7	9.1	6.9	.1	5.3	2.3	2.3
\$25,000 to \$29,999 .....	34.3	19.7	14.6	.8	.2	.3	1.0	1.0	.8	10.1	4.7	-	4.7	2.5	3.1
\$30,000 to \$34,999 .....	29.0	17.3	11.7	.9	.3	.2	.2	.4	1.0	5.8	4.7	-	3.4	2.2	2.1
\$35,000 to \$39,999 .....	25.1	16.4	8.7	.7	.4	.1	.5	.8	.6	2.3	3.7	-	2.2	2.4	1.8
\$40,000 to \$49,999 .....	41.3	32.5	8.8	1.9	.3	-	.4	.8	1.1	4.1	6.0	-	4.9	4.6	3.5
\$50,000 to \$59,999 .....	34.5	27.5	7.0	1.7	-	-	.7	.2	2.5	3.3	-	-	3.3	2.7	2.9
\$60,000 to \$79,999 .....	38.3	33.7	4.6	3.2	-	.1	.4	.5	.4	3.0	4.2	-	2.8	4.0	3.6
\$80,000 to \$99,999 .....	16.1	15.5	.6	.9	-	-	.3	.3	.1	1.0	1.7	-	1.1	1.3	1.5
\$100,000 to \$119,999 .....	5.8	5.6	.2	.3	-	-	.1	-	-	.7	.3	-	.7	.1	.2
\$120,000 or more .....	11.8	11.5	.3	1.2	-	-	.1	.4	.2	1.1	1.1	-	1.5	1.1	.9
<b>Median</b> .....	<b>31 986</b>	<b>42 816</b>	<b>19 929</b>	<b>51 328</b>	<b>21 794</b>	<b>.. 21 751</b>	<b>18 346</b>	<b>17 539</b>	<b>17 165</b>	<b>24 703</b>	<b>6 793</b>	<b>20 534</b>	<b>36 091</b>	<b>33 199</b>	
As percent of poverty level:															
Less than 50 percent .....	9.0	1.9	7.1	.3	-	.2	.9	1.0	1.2	1.6	3.4	9.0	3.6	.4	.4
50 to 99 .....	32.3	6.4	26.0	.7	.6	.1	1.2	3.6	3.6	10.8	9.6	32.3	10.5	2.1	2.2
100 to 149 .....	32.5	12.0	20.5	.4	.4	.4	1.0	1.3	1.7	15.2	5.7	...	7.3	2.4	2.2
150 to 199 .....	36.9	18.7	18.2	.7	.6	.2	1.5	1.0	1.3	15.9	5.8	...	7.0	2.4	2.9
200 percent or more .....	269.9	195.2	74.7	12.1	2.2	1.0	4.4	6.7	5.5	48.1	35.6	...	30.0	23.9	22.5
<b>Income of Families and Primary Individuals</b>															
Less than \$5,000 .....	12.1	2.7	9.4	.1	.2	-	1.0	1.0	1.1	3.6	4.6	11.5	4.3	.8	.5
\$5,000 to \$9,999 .....	44.4	12.1	32.3	.9	.8	.5	1.2	3.1	3.1	21.3	10.3	26.1	11.8	3.3	3.0
\$10,000 to \$14,999 .....	32.4	12.6	19.9	.5	.3	.4	1.2	1.7	2.1	16.1	6.6	3.2	8.4	1.8	2.5
\$15,000 to \$19,999 .....	30.4	13.5	16.9	.7	.4	.1	.9	1.8	1.4	11.6	5.2	.5	5.8	2.4	2.7
\$20,000 to \$24,999 .....	32.1	15.6	16.5	.8	.9	.2	1.2	1.3	1.4	9.6	6.6	.1	4.7	2.5	2.7
\$25,000 to \$29,999 .....	35.3	20.0	15.3	.9	.4	.3	.9	1.1	.8	9.7	5.2	-	4.9	2.6	3.2
\$30,000 to \$34,999 .....	28.7	17.7	11.0	1.0	.3	.2	.2	.4	1.0	5.8	4.4	-	3.3	2.2	2.1
\$35,000 to \$39,999 .....	24.7	17.3	7.4	.7	.2	-	.5	.8	.6	2.5	3.5	-	2.3	2.1	1.6
\$40,000 to \$49,999 .....	40.2	32.7	7.5	1.8	.3	-	.4	.7	.9	3.9	5.1	-	4.1	4.5	3.7
\$50,000 to \$59,999 .....	32.5	26.7	5.8	1.6	-	-	.6	.6	.2	2.5	2.5	-	3.0	2.4	2.7
\$60,000 to \$79,999 .....	35.6	32.0	3.7	3.1	-	.1	.5	.5	.3	2.8	3.1	-	2.7	4.1	3.0
\$80,000 to \$99,999 .....	15.3	14.8	.5	.8	-	-	.3	.3	.1	1.0	1.6	-	1.1	1.3	1.4
\$100,000 to \$119,999 .....	5.6	5.4	.2	.3	-	-	-	-	-	.7	.2	-	.6	-	.2
\$120,000 or more .....	11.6	11.2	.3	1.2	-	-	.1	.4	.2	1.1	1.1	-	1.3	1.1	.9
<b>Median</b> .....	<b>30 644</b>	<b>41 746</b>	<b>18 464</b>	<b>48 672</b>	<b>21 129</b>	<b>.. 21 108</b>	<b>17 779</b>	<b>16 129</b>	<b>17 103</b>	<b>22 480</b>	<b>6 758</b>	<b>19 038</b>	<b>34 804</b>	<b>31 264</b>	
<b>Income Sources of Families and Primary Individuals</b>															
Wages and salaries .....	280.6	185.3	95.3	12.6	2.5	1.4	6.6	9.1	8.8	25.6	46.2	9.9	38.4	22.6	22.6
Wages and salaries were majority of income 2 or more people each earned over 20% of wages and salaries .....	249.6	164.3	85.3	11.9	2.0	1.3	5.5	8.6	8.2	15.8	42.8	7.4	33.8	19.4	20.0
Business, farm, or ranch .....	105.2	80.1	25.2	6.2	.4	.3	1.4	2.7	3.9	4.6	13.4	1.2	10.0	8.8	7.6
Social security or pensions .....	39.3	32.1	7.2	2.5	.2	.2	.8	.2	.6	3.8	4.2	1.1	3.6	3.0	3.5
Interest or dividend(s) .....	124.4	81.8	42.5	1.5	1.5	.4	2.1	2.9	2.1	68.3	6.8	15.8	18.3	10.9	10.2
Rental income .....	85.8	71.6	14.2	2.9	.9	.2	1.1	1.2	.6	36.1	5.2	1.9	9.4	8.6	8.5
Rental income with lodger(s) .....	41.1	37.7	3.4	1.3	-	.1	1.0	.8	1.1	9.6	4.2	1.5	8.7	1.9	2.5
Welfare or SSI .....	3.6	1.4	2.3	.2	-	.1	.1	-	.1	1.8	.2	.8	.2	.2	.2
Alimony or child support .....	28.1	4.6	23.5	.6	-	.5	1.5	3.4	4.2	4.4	10.6	18.2	10.6	1.4	1.6
Other .....	16.3	8.4	8.0	.4	.3	-	.6	.5	.5	.1	3.7	3.2	1.3	1.2	1.7
<b>Median</b> .....	<b>55.8</b>	<b>33.0</b>	<b>22.8</b>	<b>1.2</b>	<b>.3</b>	<b>.3</b>	<b>2.0</b>	<b>1.5</b>	<b>1.7</b>	<b>4.8</b>	<b>9.5</b>	<b>3.9</b>	<b>6.4</b>	<b>4.2</b>	<b>4.5</b>
<b>Amount of Savings and Investments</b>															
Income of \$25,000 or less .....	158.4	60.7	97.8	3.2	2.7	1.2	5.6	9.1	9.4	65.0	34.3	41.4	36.4	11.5	11.6
No savings or investments .....	58.6	10.6	48.0	1.1	.7	.7	3.0	5.1	5.4	12.4	18.5	26.1	16.7	3.8	4.1
\$25,000 or less .....	71.7	32.1	39.6	.8	1.3	.3	2.0	3.1	3.1	35.6	12.3	11.9	14.6	4.3	5.5
More than \$25,000 .....	17.4	12.9	4.5	.7	.5	-	.2	.2	.1	12.3	.9	1.3	2.5	2.6	1.0
Not reported .....	10.8	5.1	5.7	.5	.1	.2	.4	.8	.8	4.7	2.6	2.0	2.6	.7	.9
<b>Food Stamps</b>															
Income of \$25,000 or less .....	158.4	60.7	97.8	3.2	2.7	1.2	5.6	9.1	9.4	65.0	34.3	41.4	36.4	11.5	11.6
Family members received food stamps .....	26.5	2.9	23.6	.7	.3	.2	1.6	3.6	4.2	3.7	10.4	19.6	10.6	1.2	1.4
Did not receive food stamps .....	125.3	54.9	70.3	2.0	2.3	.9	3.8	5.3	4.6	59.5	21.6	20.3	24.1	9.6	9.7
Not reported .....	6.7	2.8	3.9	.5	.1	.1	.2	.2	.5	1.8	2.4	1.5	1.6	.7	.5
<b>Rent Reductions</b>															
No subsidy or income reporting .....	120.5	...	120.5	2.1	.3	1.2	5.5	7.2	8.1	19.3	40.6	19.8	28.8	6.4	9.5
Rent control .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
No rent control .....	120.5	...	120.5	2.1	.3	1.2	5.5	7.2	8.1	19.3	40.6	19.8	28.8	6.4	9.5
Reduced by owner .....	18.4	...	18.4	.2	-	.2	.8	.1	.4	5.1	3.1	2.3	2.2	1.0	1.1
Not reduced by owner .....	102.0	...	102.0	2.0	.3	1.0	4.7	7.1	7.8	14.1	37.5	17.5	26.5	5.5	8.4
Owner reduction not reported .....	.2	...	.2	-	-	-	-	-	-	.1	-	-	.1	-	-
Rent control not reported .....	-	...	-	-	-	-	-	-	-	-	-	-	-	-	-
Owned by public housing authority .....	10.4	...	10.4	-	-	.1	.2	1.1	1.5	6.8	1.4	4.2	3.1	.3	.5
Other, Federal subsidy .....	11.3	...	11.3	.3	-	.2	.2	.9	.5	5.2	3.1	7.0	3.2	1.7	.5
Other, State or local subsidy .....	2.5	...	2.5	.1	-	.1	.1	.7	.3	.9	1.5	.9	.9	-	.2
Other, income verification .....	1.2	...	1.2	.1	-	-	.1	-	.1	.4	.5	.5	.5	-	-
Subsidy or income verification not reported .....	.7	...	.7	-	.1	-	-	-	-	.3	-	.2	.1	-	-

<sup>1</sup>See back cover for details.





Table 2-13. **Selected Housing Costs - Occupied Units—Con.**

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics					Selected subareas <sup>1</sup>		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate								
<b>OWNER OCCUPIED UNITS—Con.</b>															
<b>Other Housing Costs Per Month</b>															
Homeowner association fee paid .....	7.1	7.1	...	1.4	...	-	-	.1	.1	1.5	.6	-	.6	.7	.6
<b>Median</b> .....	97	97	...	...	...	...	...	...	...	...	...	...	...	...	...
Mobile home park fee paid .....	1.3	1.3	...	.2	1.3	-	-	-	-	.2	.2	.2	-	-	-
<b>Median</b> .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Land rent fee paid .....	.1	.1	...	-	-	-	-	-	-	-	.1	-	-	-	-
<b>Median</b> .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

<sup>1</sup>See back cover for details.

<sup>2</sup>May reflect a temporary situation, living off savings, or response error.

<sup>3</sup>Beginning with 1989 this item uses current income in its calculation. See appendix A.

Table 2-17. Rooms in Unit by Household and Unit Size, Income, and Costs - Occupied Units

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Occupied units											
	Total	Rooms					Bedrooms					
		1 and 2 rooms	3 and 4 rooms	5 and 6 rooms	7 rooms or more	Median	No rooms	1 room	2 rooms	3 rooms	4 rooms or more	Median
<b>Total</b> .....	380.7	4.9	105.8	166.9	103.1	5.5	3.8	54.0	126.5	142.2	54.2	2.5
<b>Persons</b>												
1 person.....	96.6	4.5	49.8	33.2	9.1	4.3	3.6	35.3	35.9	17.5	4.2	1.8
2 persons.....	123.3	.4	36.0	59.4	27.5	5.4	.2	16.7	53.6	42.1	10.8	2.3
3 persons.....	63.2	-	13.9	29.2	20.1	5.7	-	1.3	23.5	28.4	10.1	2.7
4 persons.....	63.2	-	4.6	30.6	27.9	6.3	-	.7	9.8	39.3	13.4	3.0
5 persons.....	24.4	-	1.1	11.4	11.9	6.5	-	-	2.7	12.2	9.5	3.3
6 persons.....	6.7	-	.3	1.8	4.7	6.5+	-	-	.7	2.0	4.0	3.5+
7 persons or more.....	3.4	-	.1	1.3	2.0	6.5+	-	-	.3	.8	2.3	3.5+
Median.....	2.3	1.5-	1.6	2.3	3.2	...	1.5-	1.5-	2.0	2.9	3.7	...
<b>Rooms</b>												
1 room.....	2.2	...	...	...	...	...	2.2	-	-	-	-	5-
2 rooms.....	2.7	...	...	...	...	...	1.5	1.2	-	-	-	.5-
3 rooms.....	38.6	...	...	...	...	...	.1	38.4	.2	-	-	1.0
4 rooms.....	67.2	...	...	...	...	...	-	10.0	57.2	-	-	1.9
5 rooms.....	82.9	...	...	...	...	...	-	3.5	45.8	33.4	.1	2.3
6 rooms.....	84.0	...	...	...	...	...	-	.7	17.1	59.6	6.6	2.9
7 rooms.....	49.5	...	...	...	...	...	-	.1	4.3	34.0	11.1	3.1
8 rooms.....	32.4	...	...	...	...	...	-	-	1.5	11.5	19.3	3.5+
9 rooms.....	13.0	...	...	...	...	...	-	-	.1	2.3	10.6	3.5+
10 rooms or more.....	8.3	...	...	...	...	...	-	.1	.3	1.4	6.5	3.5+
Median.....	5.5	...	...	...	...	...	1.5-	3.2	4.6	6.1	8.0	...
<b>Bedrooms</b>												
None.....	3.8	3.7	.1	-	-	2.5-	...	...	...	...	...	...
1.....	54.0	1.2	48.3	4.2	.2	3.6	...	...	...	...	...	...
2.....	126.5	-	57.3	62.9	6.2	4.7	...	...	...	...	...	...
3.....	142.2	-	-	93.1	49.2	6.0	...	...	...	...	...	...
4 or more.....	54.2	-	-	6.7	47.5	6.5+	...	...	...	...	...	...
Median.....	2.5	.5-	1.6	2.7	3.4	...	...	...	...	...	...	...
<b>Complete Bathrooms</b>												
None.....	1.3	.2	.8	.1	.2	...	.2	.6	.2	.1	.2	...
1.....	237.2	4.6	96.3	114.1	22.2	4.8	3.5	51.0	97.6	75.3	9.8	2.2
1 and one-half.....	71.7	.1	6.2	33.9	31.6	6.2	.1	1.8	18.9	36.8	14.2	2.9
2 or more.....	70.4	-	2.5	18.8	49.2	6.5+	-	.5	9.8	30.0	30.1	3.3
<b>Lot Size</b>												
Less than one-eighth acre.....	30.8	.1	4.6	15.7	10.4	5.9	.1	1.5	8.7	15.6	4.9	2.8
One-eighth up to one-quarter acre.....	53.7	-	4.6	30.1	19.1	6.0	-	2.0	14.8	27.6	9.2	2.9
One-quarter up to one-half acre.....	38.9	-	2.5	18.8	17.6	6.3	-	.8	9.0	20.9	8.2	3.0
One-half up to one acre.....	35.3	-	1.5	11.7	22.1	6.5+	-	.7	5.6	16.7	12.4	3.2
1 to 4 acres.....	31.8	-	2.3	12.6	16.9	6.5+	-	.8	5.2	15.9	10.0	3.1
5 to 9 acres.....	3.3	.1	.2	1.6	1.4	6.2	-	.2	.4	1.9	.7	3.0
10 acres or more.....	3.7	-	.5	1.3	1.9	6.5+	-	.2	.7	1.6	1.2	3.1
Don't know.....	23.6	-	3.6	12.9	7.2	5.8	-	1.2	7.4	10.6	4.5	2.8
Not reported.....	5.7	-	2.0	3.1	.6	5.0	-	.4	4.5	.8	-	2.0
Median.....	.34	...	.22	.25	.47	...	...	.23	.24	.33	.54	...
<b>Income of Families and Primary Individuals</b>												
Less than \$5,000.....	12.1	.9	6.3	3.1	1.8	4.2	.6	3.7	4.5	2.6	.7	1.9
\$5,000 to \$9,999.....	44.4	1.4	21.6	18.6	2.8	4.4	1.3	14.0	16.6	10.9	1.6	1.9
\$10,000 to \$14,999.....	32.4	1.1	14.4	13.8	3.1	4.6	.8	7.9	14.3	6.5	2.9	2.0
\$15,000 to \$19,999.....	30.4	.2	12.6	13.5	4.1	4.9	.1	6.9	12.9	8.9	1.6	2.1
\$20,000 to \$24,999.....	32.1	.7	11.9	14.3	5.3	5.0	.5	5.8	13.3	9.9	2.6	2.2
\$25,000 to \$29,999.....	35.3	.4	10.7	17.0	7.2	5.3	.2	4.5	13.4	13.0	4.1	2.5
\$30,000 to \$34,999.....	28.7	-	7.4	14.5	6.8	5.5	-	3.0	11.5	10.8	3.3	2.5
\$35,000 to \$39,999.....	24.7	-	5.0	14.0	5.7	5.6	-	1.9	8.3	11.9	2.6	2.7
\$40,000 to \$49,999.....	40.2	.1	6.8	19.4	13.8	5.9	.1	2.9	11.0	20.5	5.7	2.8
\$50,000 to \$59,999.....	32.5	-	4.3	14.7	13.4	6.1	-	1.4	8.6	14.8	7.7	2.9
\$60,000 to \$79,999.....	35.6	.1	3.9	14.5	17.2	6.4	.1	1.4	7.7	17.3	9.1	3.0
\$80,000 to \$99,999.....	15.3	-	.5	4.9	9.9	6.5+	-	.3	2.0	7.7	5.3	3.2
\$100,000 to \$119,999.....	5.6	-	.3	2.2	3.1	6.5+	-	.1	.9	2.8	1.8	3.2
\$120,000 or more.....	11.6	.1	.2	2.4	8.8	6.5+	.1	.1	1.6	4.5	5.3	3.4
Median.....	30 644	10 806	19 188	31 099	50 697	...	9 958	16 067	25 621	38 572	52 678	...
<b>Monthly Housing Costs</b>												
Less than \$100.....	1.4	.2	.8	.4	-	...	.2	.5	.4	.2	.1	...
\$100 to \$199.....	15.9	1.0	10.0	4.0	.9	3.8	.9	7.8	4.0	2.6	.6	1.4
\$200 to \$249.....	15.6	.5	5.0	8.7	1.4	5.0	.3	2.8	6.5	5.4	.6	2.2
\$250 to \$299.....	25.0	.9	5.8	13.8	4.5	5.3	.8	3.3	9.1	10.1	1.9	2.4
\$300 to \$349.....	26.9	.4	7.1	12.4	7.0	5.5	.2	4.4	9.2	9.7	3.6	2.5
\$350 to \$399.....	23.7	.6	8.5	10.1	4.5	5.0	.4	5.3	8.7	8.0	1.4	2.2
\$400 to \$449.....	25.2	.4	11.0	9.3	4.5	4.8	.3	4.2	8.9	5.8	3.0	2.1
\$450 to \$499.....	21.3	.1	9.9	8.3	3.0	4.7	.1	4.2	9.3	6.1	1.6	2.2
\$500 to \$599.....	43.6	.4	18.7	19.2	5.3	4.8	.3	8.6	19.2	12.8	2.6	2.2
\$600 to \$699.....	32.7	.1	10.8	16.8	5.1	5.2	.1	4.1	14.2	11.8	2.7	2.4
\$700 to \$799.....	22.3	.1	5.5	10.1	6.7	5.6	-	1.5	8.9	9.1	2.8	2.6
\$800 to \$999.....	32.7	-	4.3	14.8	13.6	6.1	-	1.3	9.2	16.8	5.3	2.8
\$1,000 to \$1,249.....	31.7	-	3.1	15.0	13.6	6.2	-	.8	6.8	18.4	7.7	3.0
\$1,250 to \$1,499.....	17.4	-	.7	7.0	9.8	6.5+	-	.4	2.5	9.2	5.3	3.1
\$1,500 or more.....	17.5	-	.5	4.5	12.5	6.5+	-	.3	2.7	8.4	8.2	3.4
No cash rent.....	7.2	.2	2.4	2.8	1.7	5.2	.1	.8	3.0	2.0	1.2	2.4
Mortgage payment not reported.....	20.5	-	1.7	9.8	9.0	6.3	-	.9	4.0	9.9	5.8	3.0
Median (excludes no cash rent).....	549	283	463	553	848	...	271	415	520	639	910	...
<b>Median Monthly Housing Costs For Owners</b>												
Monthly costs including all mortgages plus maintenance costs.....	722	...	492	610	902	...	...	463	524	759	998	...
Monthly costs excluding 2nd and subsequent mortgages and maintenance costs.....	619	...	437	542	764	...	...	409	451	630	832	...

Table 2-17. **Rooms in Unit by Household and Unit Size, Income, and Costs - Occupied Units—**  
**Con.**

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Occupied units											
	Total	Rooms					Bedrooms					
		1 and 2 rooms	3 and 4 rooms	5 and 6 rooms	7 rooms or more	Median	No rooms	1 room	2 rooms	3 rooms	4 rooms or more	Median
<b>OWNER OCCUPIED UNITS</b>												
<b>Total</b> .....	234.2	.1	24.0	114.3	95.8	6.1	.1	9.3	62.5	114.0	48.4	2.9
<b>Value</b>												
Less than \$10,000.....	.4	-	.2	.1	.1	...	-	-	.2	.2	-	...
\$10,000 to \$19,999.....	2.5	-	.7	1.3	.5	5.4	-	.3	.7	1.3	.2	2.7
\$20,000 to \$29,999.....	1.8	-	.9	.7	.2	...	-	.3	1.3	-	.2	...
\$30,000 to \$39,999.....	4.2	-	2.0	2.1	.2	4.6	-	.9	2.3	.9	.2	2.0
\$40,000 to \$49,999.....	3.6	-	1.2	2.2	.3	5.1	-	.5	2.4	.7	.1	2.1
\$50,000 to \$59,999.....	3.6	-	1.3	1.6	.7	5.2	-	.3	1.7	1.3	.3	2.4
\$60,000 to \$69,999.....	7.3	.1	1.8	4.5	.9	5.3	.1	1.0	3.8	1.9	.6	2.2
\$70,000 to \$79,999.....	6.9	-	1.8	4.2	.9	5.3	-	.8	3.5	2.0	.6	2.3
\$80,000 to \$99,999.....	23.8	-	3.7	14.0	6.1	5.7	-	1.5	8.4	10.2	3.7	2.7
\$100,000 to \$119,999.....	44.3	-	4.7	27.4	12.1	5.8	-	1.5	12.4	25.3	5.0	2.8
\$120,000 to \$149,999.....	61.6	-	2.7	35.1	23.8	6.1	-	.7	14.7	35.0	11.2	2.9
\$150,000 to \$199,999.....	42.5	-	1.6	14.4	26.6	6.5+	-	.6	7.4	22.9	11.7	3.1
\$200,000 to \$249,999.....	16.0	-	.7	3.9	11.4	6.5+	-	.4	1.8	7.1	6.7	3.3
\$250,000 to \$299,999.....	6.7	-	.1	1.6	5.0	6.5+	-	-	.7	2.8	3.2	3.5
\$300,000 or more.....	9.0	-	.8	1.4	7.0	6.5+	-	.4	1.4	2.5	4.8	3.5+
<b>Median</b> .....	129 138	...	91 590	119 448	153 818	...	...	87 271	111 501	131 360	159 053	...

Table 2-18. Square Footage by Household and Unit Size, Income, and Costs - Occupied Units

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Size of occupied detached 1-family homes and 1-family mobile homes								Median
	Total	Less than 500 square feet	500 to 999 square feet	1000 to 1499 square feet	1500 to 1999 square feet	2000 to 2499 square feet	2500 square feet or more	Not reported	
<b>Total</b> .....	<b>218.1</b>	<b>1.0</b>	<b>10.6</b>	<b>21.4</b>	<b>38.9</b>	<b>60.6</b>	<b>70.1</b>	<b>15.5</b>	<b>2 243</b>
<b>Persons</b>									
1 person.....	32.3	.4	2.4	3.6	6.6	8.6	7.9	2.9	2 102
2 persons.....	74.1	.1	4.3	8.1	15.7	19.7	21.5	4.7	2 165
3 persons.....	39.6	.1	1.8	4.8	6.3	12.0	12.1	2.5	2 232
4 persons.....	46.8	.2	1.6	3.3	6.4	13.4	18.5	3.3	2 382
5 persons.....	17.4	.1	.3	1.3	3.1	4.6	6.6	1.3	2 345
6 persons.....	5.3	-	.1	.4	.4	1.6	2.4	.4	2 492
7 persons or more.....	2.6	-	.1	-	.4	.7	1.1	.3	2 451
Median.....	2.6	...	2.2	2.4	2.3	2.7	3.0	2.6	...
<b>Rooms</b>									
1 room.....	-	-	-	-	-	-	-	-	...
2 rooms.....	.2	-	.2	-	-	-	-	-	...
3 rooms.....	2.3	.2	.8	1.0	.1	-	-	.2	1 029
4 rooms.....	16.7	.2	4.0	2.5	3.9	2.5	2.0	1.6	1 613
5 rooms.....	39.9	.1	2.4	5.7	10.2	12.3	6.9	2.4	2 016
6 rooms.....	62.7	-	1.0	6.4	13.4	21.5	15.0	5.4	2 183
7 rooms.....	45.2	.1	1.3	2.9	6.6	13.5	17.6	3.1	2 373
8 rooms.....	30.6	.1	.6	2.0	3.8	6.9	15.1	2.0	2500+
9 rooms.....	12.5	.1	.4	.6	.6	2.2	8.0	.6	2500+
10 rooms or more.....	7.9	.1	.1	.2	.3	1.6	5.5	.2	2500+
Median.....	6.3	...	4.7	5.7	5.9	6.2	7.1	6.2	...
<b>Bedrooms</b>									
None.....	.1	-	.1	-	-	-	-	-	...
1.....	7.1	.2	1.4	1.9	1.0	.9	.5	1.3	1 346
2.....	50.4	.4	5.6	7.2	10.9	13.4	9.9	3.0	1 979
3.....	110.1	.1	2.5	8.9	22.4	35.8	32.2	8.2	2 238
4 or more.....	50.4	.2	1.1	3.4	4.6	10.5	27.6	3.0	2500+
Median.....	3.0	...	2.2	2.7	2.8	2.9	3.3	2.9	...
<b>Complete Bathrooms</b>									
None.....	.1	-	-	-	-	.1	-	-	...
1.....	95.6	.7	8.1	11.4	20.9	28.5	18.3	7.6	2 049
1 and one-half.....	58.5	.1	1.2	5.7	9.9	16.2	21.9	3.4	2 328
2 or more.....	63.9	.1	1.3	4.3	8.1	15.7	29.9	4.4	2500+
<b>Lot Size</b>									
Less than one-eighth acre.....	30.4	.4	2.3	4.1	6.7	7.4	6.9	2.6	2 026
One-eighth up to one-quarter acre.....	53.4	.2	2.8	4.9	10.1	16.4	15.8	3.2	2 218
One-quarter up to one-half acre.....	38.8	-	2.0	3.2	7.7	12.0	11.9	1.9	2 231
One-half up to one acre.....	34.9	.2	.5	2.8	4.8	8.1	14.5	2.9	2 421
1 to 4 acres.....	31.3	-	.6	3.0	4.1	8.1	13.5	2.1	2 428
5 to 9 acres.....	3.3	-	.2	.4	.6	.8	.9	.4	2 138
10 acres or more.....	3.7	-	-	.6	.2	1.1	1.5	.2	2 413
Don't know.....	21.2	.2	2.1	2.0	4.4	5.4	4.8	2.2	2 069
Not reported.....	1.1	-	.1	.3	.3	.3	.1	-	...
Median.....	.34	...	.21	.29	.26	.33	.46	.37	...
<b>Income of Families and Primary Individuals</b>									
Less than \$5,000.....	3.2	.1	.2	.4	.3	.6	1.3	.2	2 374
\$5,000 to \$9,999.....	11.8	.1	1.9	1.3	3.1	3.2	1.0	1.0	1 816
\$10,000 to \$14,999.....	12.0	-	.7	1.5	2.7	3.5	2.1	1.4	2 040
\$15,000 to \$19,999.....	11.7	.1	1.0	1.2	1.8	2.9	4.2	.6	2 265
\$20,000 to \$24,999.....	14.5	-	.6	1.5	3.4	4.8	3.6	.6	2 150
\$25,000 to \$29,999.....	19.7	.2	1.6	1.4	2.9	5.6	6.1	1.8	2 249
\$30,000 to \$34,999.....	17.1	.1	1.3	2.3	3.3	4.6	4.2	1.3	2 103
\$35,000 to \$39,999.....	15.3	.1	.5	2.2	3.7	4.1	3.5	1.3	2 066
\$40,000 to \$49,999.....	28.2	.1	1.2	3.2	5.5	8.1	7.6	2.4	2 174
\$50,000 to \$59,999.....	25.0	-	.8	2.3	4.8	7.6	8.6	.8	2 268
\$60,000 to \$79,999.....	30.1	-	.5	2.0	4.6	9.0	11.7	2.3	2 375
\$80,000 to \$99,999.....	13.6	-	-	1.0	1.9	4.0	5.8	.9	2 429
\$100,000 to \$119,999.....	5.1	-	.2	.1	.1	1.5	2.7	.4	2500+
\$120,000 or more.....	10.8	-	-	.8	.7	1.2	7.7	.4	2500+
Median.....	41 331	...	27 537	37 404	37 630	41 246	51 593	38 337	...
<b>Monthly Housing Costs</b>									
Less than \$100.....	.3	-	.2	-	-	.1	-	-	...
\$100 to \$199.....	2.9	-	.4	.2	1.0	.6	.5	.1	1 884
\$200 to \$249.....	9.6	-	.5	1.1	3.0	2.4	1.7	.9	1 948
\$250 to \$299.....	16.6	-	1.0	2.0	3.1	5.9	3.6	.9	2 146
\$300 to \$349.....	17.1	.1	.4	1.4	3.0	5.1	6.1	.9	2 307
\$350 to \$399.....	12.0	-	.6	1.0	2.3	4.1	3.1	.9	2 195
\$400 to \$449.....	10.3	.1	.9	1.5	1.6	2.2	3.4	.6	2 178
\$450 to \$499.....	6.2	.1	.5	.4	1.2	1.5	2.0	.5	2 213
\$500 to \$599.....	13.4	.1	1.3	.7	2.0	4.2	4.3	.8	2 256
\$600 to \$699.....	13.6	.1	1.1	1.3	2.8	3.6	3.4	1.2	2 118
\$700 to \$799.....	13.4	.1	1.1	1.8	2.3	3.4	3.8	1.0	2 141
\$800 to \$999.....	24.5	.1	.7	3.6	4.0	8.4	6.1	1.6	2 182
\$1,000 to \$1,249.....	27.2	-	.5	2.8	3.9	7.2	9.8	2.9	2 339
\$1,250 to \$1,499.....	14.9	-	.4	1.3	3.1	3.5	5.5	1.1	2 302
\$1,500 or more.....	15.2	-	.4	.6	2.0	2.7	8.6	.9	2500+
No cash rent.....	3.6	.1	-	.4	1.0	.6	1.2	.3	2 142
Mortgage payment not reported.....	17.4	.1	.4	1.3	2.6	4.9	7.0	1.0	2 379
Median (excludes no cash rent).....	876	...	544	712	614	637	777	738	...
<b>Median Monthly Housing Costs For Owners</b>									
Monthly costs including all mortgages plus maintenance costs.....	726	...	541	753	654	668	821	853	...
Monthly costs excluding 2nd and subsequent mortgages and maintenance costs.....	617	...	512	645	563	556	702	794	...

Table 2-18. **Square Footage by Household and Unit Size, Income, and Costs - Occupied Units**  
 - Con.

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Size of occupied detached 1-family homes and 1-family mobile homes								Median
	Total	Less than 500 square feet	500 to 999 square feet	1000 to 1499 square feet	1500 to 1999 square feet	2000 to 2499 square feet	2500 square feet or more	Not reported	
<b>OWNER OCCUPIED UNITS</b>									
Total.....	200.0	.7	7.9	19.4	35.3	56.5	66.9	13.4	2 266
<b>Value</b>									
Less than \$10,000.....	.4	-	.2	-	-	.1	-	.1	...
\$10,000 to \$19,999.....	2.5	.2	.1	.4	.2	.9	.4	.3	2 131
\$20,000 to \$29,999.....	1.2	-	.5	.3	-	-	.3	.2	...
\$30,000 to \$39,999.....	.7	-	.4	.1	.1	-	-	-	...
\$40,000 to \$49,999.....	.9	-	.5	.1	.1	-	.2	-	...
\$50,000 to \$59,999.....	1.7	.1	.5	.2	.3	.2	.2	.1	...
\$60,000 to \$69,999.....	2.0	-	.6	.4	.5	.3	.3	-	...
\$70,000 to \$79,999.....	2.7	-	.1	.3	.6	.3	.6	.8	1 934
\$80,000 to \$99,999.....	18.1	-	.9	1.2	5.0	5.4	4.3	1.4	2 118
\$100,000 to \$119,999.....	39.5	-	1.2	4.9	8.8	13.2	10.1	1.2	2 159
\$120,000 to \$149,999.....	58.6	.1	1.5	6.0	11.0	19.4	16.2	4.5	2 219
\$150,000 to \$199,999.....	40.9	.1	.7	3.2	6.6	10.6	16.4	3.3	2 386
\$200,000 to \$249,999.....	15.4	.1	.4	1.2	1.6	3.9	7.6	.7	2500+
\$250,000 to \$299,999.....	6.6	-	-	.3	.4	.9	4.4	.5	2500+
\$300,000 or more.....	8.8	-	.4	.8	.1	1.2	5.9	.4	2500+
Median.....	135 470	...	104 201	128 983	125 342	131 886	152 538	137 939	...



Table 2-19. Income, Costs, and Mortgage - Occupied Units

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Owner occupied								Renter occupied			
	With mortgage				With no mortgage				All renters		Unsubsidized renters <sup>1</sup>	
	Total	Specified <sup>2</sup>	Not specified		Total	Specified <sup>2</sup>	Not specified		Specified <sup>3</sup>	Other	Specified <sup>3</sup>	Other
			Condo or Coop	Other			Condo or Coop	Other				
<b>Total</b> .....	151.0	126.6	6.2	18.2	83.1	65.9	1.9	15.4	145.8	.8	120.4	.8
<b>Income of Families and Primary Individuals</b>												
Less than \$5,000.....	.8	.6	-	.3	1.9	1.0	-	.9	9.3	.1	6.7	.1
\$5,000 to \$9,999.....	2.4	1.7	-	.7	9.7	7.3	.1	2.4	32.2	.2	18.0	.2
\$10,000 to \$14,999.....	3.2	2.3	.3	.6	9.3	6.6	.2	2.6	19.9	-	15.1	-
\$15,000 to \$19,999.....	4.6	2.9	.4	1.3	8.9	6.9	.2	1.8	16.8	.1	14.8	.1
\$20,000 to \$24,999.....	6.5	4.7	.3	1.4	9.1	7.3	.1	1.7	16.4	.1	15.5	.1
\$25,000 to \$29,999.....	10.1	7.9	.7	1.5	9.9	8.3	-	1.6	15.2	.1	14.7	.1
\$30,000 to \$34,999.....	10.7	9.0	.7	1.0	7.0	5.3	.3	1.4	10.9	.1	10.6	.1
\$35,000 to \$39,999.....	13.7	11.0	.6	2.1	3.6	3.0	-	.6	7.4	-	7.4	-
\$40,000 to \$49,999.....	26.3	21.1	1.3	3.8	6.4	5.0	.4	.9	7.4	.1	7.4	.1
\$50,000 to \$59,999.....	20.7	18.1	.6	2.1	6.0	5.1	.2	.6	5.8	-	5.8	-
\$60,000 to \$79,999.....	26.0	23.2	.6	2.2	5.9	5.5	-	.4	3.7	-	3.5	-
\$80,000 to \$99,999.....	12.9	11.5	.4	1.0	1.9	1.8	-	.1	.5	-	.5	-
\$100,000 to \$119,999.....	3.8	3.7	.2	-	1.6	1.2	.1	.3	.2	-	.2	-
\$120,000 or more.....	9.3	8.9	.2	.2	1.9	1.5	.2	.2	.3	-	.3	-
<b>Median</b> .....	48 963	51 136	41 703	40 457	26 307	27 354	-	19 988	18 450	-	21 828	-
<b>Monthly Housing Costs</b>												
Less than \$100.....	-	-	-	-	.3	.1	-	.2	1.1	-	.1	-
\$100 to \$199.....	-	-	-	-	2.9	2.2	.1	.6	12.9	-	1.6	-
\$200 to \$249.....	-	-	-	-	10.8	9.3	-	1.5	4.9	-	2.3	-
\$250 to \$299.....	.1	.1	-	-	19.1	15.3	.1	3.7	5.7	.1	3.1	.1
\$300 to \$349.....	.6	.6	-	-	18.4	15.5	.6	2.3	8.0	-	6.0	-
\$350 to \$399.....	.9	.9	-	-	12.5	9.0	.7	2.8	10.3	-	8.3	-
\$400 to \$449.....	3.5	3.2	.1	.2	7.5	5.7	.1	1.7	14.2	-	13.0	-
\$450 to \$499.....	3.0	2.8	-	.3	4.2	2.5	-	.7	15.1	-	14.6	-
\$500 to \$599.....	9.5	7.9	.1	1.4	3.2	3.0	.1	1.1	29.8	.1	29.3	.1
\$600 to \$699.....	11.8	9.3	.8	1.8	1.4	1.1	.2	.1	19.4	-	18.9	-
\$700 to \$799.....	13.0	10.3	.7	2.1	1.0	.6	.1	.3	8.3	-	8.1	-
\$800 to \$999.....	24.9	20.7	1.2	3.1	.8	.6	-	.3	6.8	.1	6.7	.1
\$1,000 to \$1,249.....	29.3	25.5	1.4	2.4	.4	.4	-	.3	1.9	-	1.9	-
\$1,250 to \$1,499.....	16.9	14.0	.6	2.3	.2	.2	-	.1	.3	-	.3	-
\$1,500 or more.....	16.9	14.6	.3	1.9	.4	.3	-	.1	.2	.1	.2	.1
No cash rent.....	-	-	-	-	-	-	-	-	6.6	.3	6.2	.3
Mortgage payment not reported.....	20.5	16.9	1.0	2.7	-	-	-	-	-	-	-	-
<b>Median (excludes no cash rent)</b> .....	982	993	954	923	323	319	-	338	491	-	528	-
<b>Median Monthly Housing Costs For Owners</b>												
Monthly costs including all mortgages plus maintenance costs.....	1 018	1 030	973	954	345	339	-	368	-	-	-	-
Monthly costs excluding 2nd and subsequent mortgages and maintenance costs.....	902	909	906	851	323	319	-	338	-	-	-	-
<b>Monthly Housing Costs as Percent of Current Income<sup>5</sup></b>												
Less than 5 percent.....	.8	.8	-	-	2.7	2.2	.1	.4	.6	-	.3	-
5 to 9 percent.....	5.5	4.9	.2	.4	17.6	15.8	.3	1.4	3.4	-	2.9	-
10 to 14 percent.....	13.0	11.7	.3	1.0	17.9	14.6	.5	2.8	10.2	.1	9.5	.1
15 to 19 percent.....	21.6	19.3	.7	1.6	13.0	10.5	.4	2.1	16.6	-	15.9	-
20 to 24 percent.....	26.3	22.9	.9	2.4	9.4	7.0	.2	2.2	18.6	-	15.5	-
25 to 29 percent.....	17.8	14.7	.9	2.2	4.7	3.2	.1	1.3	21.8	-	13.7	-
30 to 34 percent.....	15.0	12.9	.6	1.5	3.9	3.2	.1	.6	14.3	.1	10.1	.1
35 to 39 percent.....	9.1	7.5	.5	1.1	3.7	2.6	-	1.1	9.8	-	8.2	-
40 to 49 percent.....	8.5	6.3	.4	1.9	4.4	3.5	-	1.0	12.9	-	10.8	-
50 to 59 percent.....	5.0	3.5	.3	1.1	1.4	1.0	.1	.3	6.8	-	5.9	-
60 to 69 percent.....	2.7	1.9	.3	.5	1.0	.6	-	.4	4.1	-	3.8	-
70 to 99 percent.....	3.0	1.8	.2	1.0	1.9	.7	.1	1.1	9.5	.1	8.5	.1
100 percent or more <sup>4</sup> .....	2.1	1.5	-	.5	1.3	.9	-	.4	9.1	-	8.2	-
Zero or negative income.....	.2	-	-	.2	.3	.2	-	.1	1.3	-	1.1	-
No cash rent.....	-	-	-	-	-	-	-	-	6.8	.3	6.2	.3
Mortgage payment not reported.....	20.5	16.9	1.0	2.7	-	-	-	-	-	-	-	-
<b>Median (excludes 3 previous lines)</b> .....	25	24	28	30	16	15	-	22	29	-	30	-
<b>Median (excludes 4 lines before medians)</b> .....	24	24	28	30	16	15	-	22	28	-	28	-
<b>OWNER OCCUPIED UNITS</b>												
<b>Total</b> .....	151.0	126.6	6.2	18.2	83.1	65.9	1.9	15.4	-	-	-	-
<b>Value</b>												
Less than \$10,000.....	.2	.2	-	-	.2	-	-	.2	-	-	-	-
\$10,000 to \$19,999.....	1.7	1.7	-	-	.9	.7	-	.2	-	-	-	-
\$20,000 to \$29,999.....	.9	.2	.1	.6	.9	.1	-	.7	-	-	-	-
\$30,000 to \$39,999.....	2.0	-	.2	1.8	2.2	.1	-	2.1	-	-	-	-
\$40,000 to \$49,999.....	2.1	.1	.2	1.9	1.5	.5	-	1.1	-	-	-	-
\$50,000 to \$59,999.....	1.5	.3	.1	1.1	2.1	.8	.1	1.4	-	-	-	-
\$60,000 to \$69,999.....	4.4	.4	.5	3.5	2.9	1.2	-	1.7	-	-	-	-
\$70,000 to \$79,999.....	4.1	1.4	.9	1.8	2.8	1.8	.1	1.1	-	-	-	-
\$80,000 to \$89,999.....	12.9	9.7	1.2	2.1	10.8	8.5	.8	1.6	-	-	-	-
\$100,000 to \$119,999.....	29.3	26.2	1.5	1.5	15.0	12.4	.3	2.2	-	-	-	-
\$120,000 to \$149,999.....	41.7	38.8	.9	2.0	19.8	18.7	.3	.8	-	-	-	-
\$150,000 to \$199,999.....	28.0	26.5	.4	1.1	14.5	13.5	.1	1.0	-	-	-	-
\$200,000 to \$249,999.....	11.0	10.6	.1	.4	5.0	4.3	.2	.5	-	-	-	-
\$250,000 to \$299,999.....	5.1	4.8	-	.3	1.7	1.5	-	.2	-	-	-	-
\$300,000 or more.....	6.1	5.9	.2	.1	2.9	2.3	-	.6	-	-	-	-
<b>Median</b> .....	131 794	137 916	100 243	71 122	123 552	131 750	-	72 854	-	-	-	-



**Table 2-19. Income, Costs, and Mortgage - Occupied Units—Con.**

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Owner occupied								Renter occupied			
	With mortgage				With no mortgage				All renters		Unsubsidized renters <sup>1</sup>	
	Total	Specified <sup>2</sup>	Not specified		Total	Specified <sup>2</sup>	Not specified		Specified <sup>3</sup>	Other	Specified <sup>3</sup>	Other
			Condo or Coop	Other			Condo or Coop	Other				
<b>OWNERS WITH ONE OR MORE MORTGAGES—Con.</b>												
<b>Lenders of Primary and Secondary Mortgages</b>												
Only borrowed from firm(s) .....	142.3	119.9	5.9	16.5	...	...	...	...	...	...	...	...
Only borrowed from seller .....	1.2	1.0	.1	.2	...	...	...	...	...	...	...	...
Only borrowed from other individual(s) .....	.3	.2	-	.1	...	...	...	...	...	...	...	...
Borrowed from a firm and seller .....	.1	.1	-	-	...	...	...	...	...	...	...	...
Borrowed from a firm and other individual .....	.2	.1	-	.1	...	...	...	...	...	...	...	...
Borrowed from seller and other individual .....	-	-	-	-	...	...	...	...	...	...	...	...
One or both sources not reported .....	7.0	5.4	.2	1.4	...	...	...	...	...	...	...	...

<sup>1</sup>Excludes units in public housing projects, and housing units with government rent subsidies.  
<sup>2</sup>Limited to one-unit structures on less than 10 acres and no business on property.  
<sup>3</sup>Excludes one-unit structures on 10 acres or more.  
<sup>4</sup>May reflect a temporary situation, living off savings, or response error.  
<sup>5</sup>Beginning with 1989 this item uses current income in its calculation. See appendix A.



Table 2-20. **Income of Families and Primary Individuals by Selected Characteristics - Occupied Units—Con.**

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total	Zero to negative	\$1 to \$4,999	\$5,000 to \$9,999	\$10,000 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$119,999	\$120,000 or more	Median
<b>Cooking Fuel</b>														
With cooking fuel.....	380.0	2.0	10.1	44.3	32.1	30.4	67.1	53.4	72.6	35.6	15.3	5.6	11.6	30 745
Electricity.....	203.7	1.0	4.2	18.0	13.7	13.2	35.8	29.1	43.9	22.0	10.4	4.0	8.4	35 466
Piped gas.....	156.1	.9	5.5	23.8	16.9	15.6	27.5	20.0	24.8	12.4	4.2	1.4	3.0	25 571
Bottled gas.....	19.7	.1	.3	2.5	1.5	1.6	3.6	4.0	3.8	1.3	.7	.1	.2	30 534
Kerosene or other liquid fuel.....	.5	-	-	-	-	-	.2	.2	.1	-	-	-	-	...
Coal or coke.....	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Wood.....	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Other.....	-	-	-	-	-	-	-	-	-	-	-	-	-	...
<b>Persons</b>														
1 person.....	96.6	.9	5.7	26.4	15.4	10.7	17.5	10.2	7.5	1.2	.3	.2	.5	14 969
2 persons.....	123.3	.3	2.8	9.1	11.7	11.9	28.6	18.2	21.5	10.4	3.5	1.5	3.8	29 041
3 persons.....	63.2	.5	1.0	4.7	2.4	3.1	10.3	10.4	16.2	7.5	3.1	1.1	2.8	39 096
4 persons.....	63.2	.2	.4	3.3	1.6	3.6	7.5	7.9	17.7	10.8	5.3	2.1	2.7	48 040
5 persons.....	24.4	-	-	.8	.7	.9	2.2	5.2	6.6	4.1	2.0	.6	1.3	47 301
6 persons.....	6.7	-	.2	-	.5	.1	.7	.9	2.2	.9	.6	.1	.5	49 051
7 persons or more.....	3.4	-	-	.1	.2	-	.6	.5	.8	.7	.3	-	.1	46 732
Median.....	2.3	...	1.5-	1.5-	1.6	1.9	2.1	2.4	2.9	3.3	3.6	3.5	3.1	...
<b>Household Composition by Age of Householder</b>														
2-or-more person households.....	284.1	1.0	4.4	18.0	17.1	19.7	49.8	43.1	65.1	34.5	15.0	5.4	11.1	37 431
Married-couple families, no nonrelatives.....	206.8	.2	1.5	3.9	9.0	11.7	33.2	32.9	54.3	30.3	14.1	5.0	10.7	44 046
Under 25 years.....	3.3	-	.1	.2	.4	.4	.9	.5	.7	.2	.1	-	-	27 905
25 to 29 years.....	16.9	-	.1	.3	.5	1.4	3.0	3.3	4.9	2.2	.5	.4	.2	39 308
30 to 34 years.....	25.9	.1	.2	.4	.2	.9	3.5	4.7	9.4	4.4	.7	.5	1.0	46 529
35 to 44 years.....	51.3	.1	.4	.4	.4	1.4	5.7	8.0	15.4	9.6	5.2	1.6	3.1	51 975
45 to 64 years.....	71.1	.1	.3	1.0	1.7	1.5	8.5	11.4	19.6	12.7	6.8	1.9	6.1	51 297
65 years and over.....	38.4	-	-	1.6	5.7	6.1	11.7	5.1	4.2	1.7	.8	.6	1.9	24 506
Other male householder.....	23.7	.4	.5	1.4	1.8	2.1	6.8	4.5	3.7	1.9	.5	.1	.2	28 476
Under 45 years.....	14.4	.4	.2	1.1	1.2	1.8	3.8	3.1	1.6	1.0	.7	.1	.1	26 798
45 to 64 years.....	5.9	-	.1	.2	.3	.1	1.6	.7	1.7	.7	.3	-	.1	38 755
65 years and over.....	3.4	-	-	.1	.2	.3	1.4	.7	.4	.2	-	-	.2	27 237
Other female householder.....	53.6	.4	2.5	12.8	6.3	5.8	9.8	5.7	7.0	2.3	.3	.1	.2	19 107
Under 45 years.....	33.0	.4	1.8	10.1	4.1	4.4	4.7	3.0	3.6	.5	.1	.1	.1	14 985
45 to 64 years.....	13.1	-	.5	1.7	1.4	1.1	2.7	1.6	2.5	1.1	.1	.2	.1	26 272
65 years and over.....	7.5	-	.2	.9	.7	.4	2.5	1.1	.9	.6	.2	.2	.5	26 272
1-person households.....	96.6	.9	5.7	26.4	15.4	10.7	17.5	10.2	7.5	1.2	.3	.2	.5	14 969
Male householder.....	34.8	.5	1.3	5.7	4.7	4.3	7.6	5.3	4.1	.6	.2	.2	.4	21 335
Under 45 years.....	17.6	.3	.8	1.4	1.4	1.9	4.6	3.9	2.7	.3	.2	.1	.1	26 558
45 to 64 years.....	8.1	-	.4	1.3	.8	1.0	1.9	1.0	1.0	.3	.1	.1	.1	22 961
65 years and over.....	9.1	-	.2	2.9	2.5	1.5	1.0	.3	.4	-	-	-	.1	12 713
Female householder.....	61.7	.5	4.4	20.7	10.7	6.5	10.0	4.9	3.4	.6	.1	.1	.1	12 483
Under 45 years.....	13.5	.2	.8	1.6	2.2	1.4	3.4	2.2	1.4	.2	.1	-	.1	21 843
45 to 64 years.....	15.1	.3	1.0	3.4	1.6	1.7	3.8	1.7	1.5	.1	-	-	.1	18 423
65 years and over.....	33.2	-	2.5	15.7	6.9	3.3	2.8	1.0	.5	.3	-	-	-	9 463
<b>Own Never Married Children Under 18 Years Old</b>														
No own children under 18 years.....	260.4	1.3	8.3	33.0	26.9	22.8	51.1	35.4	42.1	20.6	8.6	3.3	6.9	27 397
With own children under 18 years.....	120.3	.6	1.8	11.4	5.5	7.6	16.2	18.0	30.6	15.0	6.7	2.2	4.7	39 474
Under 6 years only.....	32.1	.3	1.1	4.2	1.4	1.9	5.3	5.9	6.2	3.1	.9	.5	1.3	33 065
1.....	19.0	.2	.8	2.2	1.1	1.0	3.9	3.4	3.4	2.0	.1	.5	.5	31 051
2.....	11.1	.1	.2	1.2	.2	.8	1.3	2.2	2.6	1.1	.7	-	.6	37 511
3 or more.....	2.0	-	-	.8	.1	.1	.2	.4	.2	-	.1	-	.2	...
6 to 17 years only.....	65.0	.3	.7	4.7	3.1	4.0	7.7	8.9	17.9	9.4	4.6	1.1	2.6	43 461
1.....	28.2	.3	.3	2.3	1.5	2.0	4.5	3.4	6.9	2.9	2.1	.4	1.7	39 630
2.....	28.4	-	1.1	1.9	.9	1.8	2.3	3.6	8.8	5.4	2.4	.5	.7	48 151
3 or more.....	8.3	-	.3	.5	.6	.3	1.0	1.9	2.2	1.0	.1	.2	.2	38 110
Both age groups.....	23.3	.1	.1	2.5	1.0	1.7	3.1	3.1	6.5	2.6	1.2	.7	.8	40 212
2.....	11.8	.1	.1	1.0	.3	.7	1.7	1.1	4.0	1.8	.4	.4	.3	45 070
3 or more.....	11.5	-	.1	1.5	.7	1.0	1.5	2.0	2.5	.8	.7	.3	.5	35 285
<b>Monthly Housing Costs</b>														
Less than \$100.....	1.4	.1	.3	.3	.3	-	.2	-	-	.1	-	-	-	...
\$100 to \$199.....	15.9	.3	1.5	10.3	1.3	.5	1.2	.3	.3	.1	-	.1	-	7 992
\$200 to \$249.....	15.6	-	.4	4.0	4.3	1.5	3.1	1.3	.9	.2	-	-	-	14 036
\$250 to \$299.....	25.0	-	.7	4.7	3.8	4.0	5.9	2.5	2.5	.6	.3	-	.1	19 025
\$300 to \$349.....	26.9	.2	.8	3.5	3.9	2.7	5.5	3.3	4.0	1.8	.5	.2	.5	24 375
\$350 to \$399.....	23.7	.1	1.0	2.9	3.1	3.2	4.8	3.2	3.2	1.2	.6	.4	.1	23 560
\$400 to \$449.....	25.2	-	1.1	4.1	2.9	3.3	4.4	4.4	3.0	1.1	.4	.3	.3	23 019
\$450 to \$499.....	21.3	.3	1.2	2.5	3.0	2.4	5.6	3.0	1.8	1.0	.2	.1	.3	22 373
\$500 to \$599.....	43.6	.4	.9	5.0	4.0	4.2	11.1	7.1	6.0	3.2	.9	.4	.4	26 552
\$600 to \$699.....	32.7	.1	.8	2.3	2.4	2.6	8.8	6.3	5.5	2.4	.4	.2	1.0	29 304
\$700 to \$799.....	22.3	.2	.3	1.0	.7	1.8	3.6	4.8	6.3	2.2	.6	.3	.5	37 375
\$800 to \$999.....	32.7	.2	.3	1.1	.6	1.0	5.2	6.2	10.9	4.1	1.8	.5	.7	42 955
\$1,000 to \$1,249.....	31.7	.1	-	.3	.2	.9	2.5	3.7	13.1	6.0	3.1	.9	.8	52 372
\$1,250 to \$1,499.....	17.4	.1	-	.1	-	.2	.8	2.2	5.4	5.3	2.2	.5	.7	59 752
\$1,500 or more.....	17.5	-	.1	-	-	.2	1.3	1.0	3.3	3.6	2.9	.8	4.4	76 530
No cash rent.....	7.2	-	.5	1.9	1.4	1.0	.7	1.0	.6	-	.1	-	.1	14 473
Mortgage payment not reported.....	20.5	-	.2	.4	.6	1.0	2.6	3.0	5.9	2.8	1.4	.9	1.8	48 198
Median (excludes no cash rent).....	549	...	403	324	376	437	512	593	793	927	1 102	957	1 329	...
<b>Median Monthly Housing Costs For Owners</b>														
Monthly costs including all mortgages plus maintenance costs.....	722	...	...	332	322	393	464	703	910	1 027	1 190	1 028	1500+	...
Monthly costs excluding 2nd and subsequent mortgages and maintenance costs.....	619	...	...	307	303	353	407	604	810	916	1 004	836	1 267	...

Table 2-20. **Income of Families and Primary Individuals by Selected Characteristics - Occupied Units—Con.**

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total	Zero to negative	\$1 to \$4,999	\$5,000 to \$9,999	\$10,000 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$119,999	\$120,000 or more	Median
<b>Monthly Housing Costs as Percent of Current Income<sup>3</sup></b>														
Less than 5 percent	4.1	-	-	-	.1	-	.1	-	.4	.3	.6	.7	2.0	118 072
5 to 9 percent	26.5	-	-	-	.2	.1	1.4	3.2	8.5	6.4	2.4	1.4	3.0	59 655
10 to 14 percent	41.2	-	.2	.2	.2	.9	8.4	7.7	10.9	6.9	3.1	1.1	1.6	45 380
15 to 19 percent	51.2	-	-	.8	1.2	2.7	10.3	11.1	12.4	6.1	3.8	.9	1.8	35 515
20 to 24 percent	54.2	.1	.4	2.4	3.6	4.4	10.5	9.4	12.5	7.2	2.4	.4	.7	26 241
25 to 29 percent	44.2	-	.4	5.8	5.1	4.3	10.5	5.0	8.5	3.4	.9	.1	.4	26 241
30 to 34 percent	33.3	-	.5	3.4	3.5	4.2	7.9	4.9	7.3	1.3	.2	-	.2	26 480
35 to 39 percent	22.8	-	.7	3.4	3.1	3.4	5.1	3.4	2.8	.4	.3	.1	-	21 525
40 to 49 percent	25.8	-	.2	6.1	5.5	4.1	5.0	2.6	1.9	.3	.2	-	-	16 462
50 to 59 percent	13.2	.1	.2	3.2	3.8	1.8	2.1	1.5	.5	.1	-	-	-	14 159
60 to 69 percent	7.7	-	.4	2.8	2.0	.8	1.1	.2	.2	.3	-	-	-	11 670
70 to 99 percent	14.5	-	.9	8.4	1.9	1.4	1.3	.2	.3	-	-	-	.1	8 802
100 percent or more <sup>2</sup>	12.4	-	5.7	5.6	.3	.2	.3	-	.1	.2	-	-	-	5 420
Zero or negative income	1.8	1.8	-	-	-	-	-	-	-	-	-	-	-	-
No cash rent	7.2	-	.5	1.9	1.4	1.0	.7	1.0	.6	-	.1	-	-	14 473
Mortgage payment not reported	20.5	-	.2	.4	.6	1.0	2.6	3.0	5.9	2.8	1.4	.9	1.8	48 198
Median (excludes 3 previous lines)	25	-	100+	48	37	32	26	21	20	17	16	11	10	-
Median (excludes 4 lines before medians)	24	-	38	44	37	32	26	21	20	17	16	11	10	-
<b>OWNER OCCUPIED UNITS</b>														
Total	234.2	.5	2.2	12.1	12.6	13.5	35.6	35.0	59.4	32.0	14.8	5.4	11.2	41 922
<b>Value</b>														
Less than \$10,000	.4	-	-	-	.2	-	-	-	.2	-	-	-	-	-
\$10,000 to \$19,999	2.5	-	-	.3	-	.1	.2	.8	.6	.4	-	-	-	37 377
\$20,000 to \$29,999	1.8	-	-	.1	.3	.1	.2	.6	.4	-	-	-	-	-
\$30,000 to \$39,999	4.2	-	.4	.6	.5	.7	.7	.7	.5	.1	-	-	.1	19 497
\$40,000 to \$49,999	3.6	-	-	.7	.2	.3	.5	.6	.8	.5	-	-	-	31 614
\$50,000 to \$59,999	3.6	-	-	1.1	.3	.2	.5	.4	.8	.3	-	-	-	23 704
\$60,000 to \$69,999	7.3	-	.2	.2	.7	.6	1.6	1.0	2.0	.6	.2	.1	-	32 770
\$70,000 to \$79,999	6.9	.1	.1	.5	.9	1.6	.9	.9	1.3	.5	.1	.1	-	23 429
\$80,000 to \$89,999	23.8	-	.3	1.5	1.9	3.0	4.8	3.9	5.7	2.6	.2	.1	.1	31 508
\$100,000 to \$119,999	44.3	.1	.3	2.9	2.5	2.3	7.4	7.1	13.2	5.1	1.9	.9	.7	39 450
\$120,000 to \$149,999	61.6	.1	.5	2.7	2.8	1.9	9.1	11.4	17.2	10.2	3.6	.6	1.6	42 718
\$150,000 to \$199,999	42.5	.1	.4	1.2	1.1	2.0	6.5	5.2	9.8	6.9	5.0	1.6	2.7	49 594
\$200,000 to \$249,999	16.0	.1	.1	.2	.7	.3	1.6	1.5	4.3	2.6	1.3	1.2	2.0	56 158
\$250,000 to \$299,999	6.7	-	-	.2	.2	.1	.4	.5	1.5	1.0	1.3	.6	1.1	72 646
\$300,000 or more	9.0	-	.2	-	.3	.2	1.2	.4	1.2	1.2	1.2	.2	3.0	77 929
Median	129 138	-	121 852	106 992	110 474	100 983	123 449	124 072	127 333	137 371	163 669	179 468	211 901	-
<b>Ratio of Value to Current Income<sup>3</sup></b>														
Less than 1.5	29.8	-	.1	.3	.3	.2	.9	2.8	5.9	5.9	4.0	2.5	6.8	74 754
1.5 to 1.9	26.6	-	-	-	.1	.7	.7	1.6	6.0	9.7	4.7	1.1	2.1	68 904
2.0 to 2.4	30.7	-	.1	-	.3	.2	1.7	1.5	14.3	7.8	2.5	1.3	1.1	56 291
2.5 to 2.9	27.0	-	-	.2	.1	.4	1.3	5.2	14.2	3.5	1.6	.2	.4	48 981
3.0 to 3.9	36.9	-	-	.2	.6	.9	5.4	12.8	11.8	3.2	1.2	.2	.5	38 848
4.0 to 4.9	24.0	-	-	.1	.4	1.8	9.5	6.0	3.9	1.5	.7	-	.1	30 296
5.0 or more	58.7	-	2.1	11.2	10.8	9.4	16.1	5.0	3.4	.4	.2	-	.1	17 801
Zero or negative income	.5	.5	-	-	-	-	-	-	-	-	-	-	-	-
Median	3.1	-	5.0+	5.0+	5.0+	5.0+	4.8	3.5	2.6	2.0	1.9	1.6	1.5	-
<b>Monthly Payment for Principal and Interest</b>														
Less than \$100	1.4	-	-	-	-	-	.3	.4	.2	.1	.2	-	-	-
\$100 to \$199	8.9	-	.1	.4	.6	.6	1.3	1.8	2.3	1.2	.3	.1	.1	37 800
\$200 to \$249	6.6	-	.1	-	.3	.2	.8	.8	1.8	1.3	.5	-	.7	52 019
\$250 to \$299	6.9	.1	-	.6	.5	.4	1.0	1.4	1.2	.9	.3	-	.4	35 962
\$300 to \$349	7.2	-	-	.2	.5	.3	1.7	1.8	1.9	.3	.2	.2	.1	35 260
\$350 to \$399	5.1	-	-	.1	.2	-	1.0	1.2	1.4	.7	.3	.1	-	40 956
\$400 to \$449	7.9	-	.1	-	.1	.2	.7	1.6	2.8	.8	.8	.2	.6	49 081
\$450 to \$499	5.8	-	-	.1	.1	.3	.8	1.5	1.9	.6	.4	.1	-	41 119
\$500 to \$599	12.9	-	-	-	.1	.5	1.8	2.6	4.7	2.0	.5	.2	.3	45 795
\$600 to \$699	12.9	-	-	.3	.2	.3	1.1	2.5	5.0	2.4	.8	.2	.2	48 224
\$700 to \$799	12.5	.1	.1	-	.2	.9	1.4	5.2	2.7	1.5	.3	.2	.8	53 980
\$800 to \$999	20.6	-	.1	-	.4	1.1	2.3	8.1	4.9	2.4	.4	.2	.2	55 698
\$1,000 to \$1,249	12.5	.1	-	-	-	.2	.5	1.6	3.4	3.2	1.8	.4	1.3	62 757
\$1,250 to \$1,499	4.3	-	-	-	-	-	.6	.2	.8	1.0	.6	.5	.6	70 373
\$1,500 or more	5.1	-	.1	-	-	-	.2	.1	.5	1.1	.8	.2	2.1	92 776
Not reported	20.5	-	.2	.4	.6	1.0	2.6	3.0	5.9	2.8	1.4	.9	1.8	48 198
Median	620	-	298	283	475	460	503	646	746	786	813	1 043	-	
<b>Average Monthly Cost Paid for Real Estate Taxes</b>														
Less than \$25	2.0	-	.2	.2	.2	.2	.3	.5	.2	-	-	-	.1	17 551
\$25 to \$49	4.8	-	.1	1.2	.9	.2	.8	.9	-	-	-	.1	.1	26 842
\$50 to \$74	8.1	-	-	.9	.6	1.3	2.0	1.2	1.3	.5	.2	-	.1	26 066
\$75 to \$99	18.6	.2	.2	1.3	2.3	1.6	5.2	2.6	3.5	1.4	.4	-	-	39 039
\$100 to \$149	90.8	.2	1.0	5.2	4.9	6.2	13.9	15.4	24.6	12.0	3.3	1.8	2.2	45 015
\$150 to \$199	63.7	-	.4	2.2	2.6	2.4	8.9	10.9	18.0	9.8	4.9	1.1	2.5	59 073
\$200 or more	46.2	.1	.4	1.0	1.1	1.6	4.6	4.2	10.7	8.2	6.0	2.2	6.2	-
Median	146	-	134	123	123	128	134	142	148	160	186	178	200+	-

Table 2-20. **Income of Families and Primary Individuals by Selected Characteristics - Occupied Units—Con.**

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total	Zero to negative	\$1 to \$4,999	\$5,000 to \$9,999	\$10,000 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$119,999	\$120,000 or more	Median
<b>OWNER OCCUPIED UNITS—Con.</b>														
<b>Purchase Price</b>														
Home purchased or built .....	222.9	.2	1.9	10.8	11.1	12.1	33.0	33.7	58.0	31.1	14.7	5.3	11.0	43 020
Less than \$10,000 .....	18.5	-	.7	2.5	3.0	1.3	4.3	2.8	2.1	1.2	-	-	.4	23 903
\$10,000 to \$19,999 .....	37.8	-	.1	3.8	3.5	4.0	7.5	6.1	6.9	3.6	1.6	.2	.5	30 007
\$20,000 to \$29,999 .....	22.2	-	.2	.9	.8	1.5	2.2	3.2	7.8	3.0	1.3	.6	.7	46 040
\$30,000 to \$39,999 .....	21.1	.1	.4	1.2	1.1	.8	3.1	3.4	5.3	2.6	1.4	.9	.8	42 022
\$40,000 to \$49,999 .....	15.0	-	-	-	.2	1.0	2.2	2.5	4.1	2.4	1.7	.1	.7	47 490
\$50,000 to \$59,999 .....	11.1	-	-	.4	.4	.6	1.5	2.2	4.0	.6	.8	.6	.6	42 184
\$60,000 to \$69,999 .....	8.4	-	-	-	.2	.6	1.3	1.2	3.0	.9	.5	.2	.5	45 731
\$70,000 to \$79,999 .....	6.8	.1	-	.1	.2	1.1	1.2	2.7	5.1	3.6	.5	.3	.7	45 882
\$80,000 to \$99,999 .....	15.4	-	.1	.1	.1	.5	1.8	3.2	5.1	3.1	.7	.1	.7	49 478
\$100,000 to \$119,999 .....	15.9	-	-	.2	.2	.6	2.0	3.2	5.1	3.1	.7	.1	.7	46 848
\$120,000 to \$149,999 .....	17.2	-	-	.2	.1	.3	2.0	2.5	4.9	3.8	1.7	.6	.9	53 554
\$150,000 to \$199,999 .....	11.8	-	.1	-	.2	.2	1.2	1.2	3.2	2.1	2.1	.6	1.5	63 982
\$200,000 to \$249,999 .....	4.9	-	.1	-	.1	-	.5	-	2.9	1.3	.7	.4	.9	73 549
\$250,000 to \$299,999 .....	2.1	-	-	-	-	-	1.1	-	.6	.3	.3	-	1.1	120K+
\$300,000 or more .....	2.8	-	-	-	-	-	1.1	-	.6	.3	.3	-	1.0	87 753
Not reported .....	12.0	-	.2	1.3	1.0	.8	2.6	1.5	2.2	1.4	.2	.4	.3	30 418
Median .....	43 905	-	20 702	15 831	15 803	21 994	33 969	42 581	54 390	75 407	65 446	59 923	125 439	...
Received as inheritance or gift .....	9.3	.3	.3	1.0	1.3	1.0	2.3	1.3	.9	.7	.1	-	-	22 843
Not reported .....	1.9	-	-	.3	.2	.3	.3	-	.4	.1	-	-	.2	...
<b>RENTER OCCUPIED UNITS</b>														
<b>Total .....</b>	<b>146.5</b>	<b>1.5</b>	<b>7.9</b>	<b>32.3</b>	<b>19.9</b>	<b>16.9</b>	<b>31.8</b>	<b>18.4</b>	<b>13.2</b>	<b>3.7</b>	<b>.5</b>	<b>.2</b>	<b>.3</b>	<b>18 484</b>
<b>Rent Reductions</b>														
No subsidy or income reporting .....	120.5	1.2	5.4	18.1	15.0	14.7	30.4	18.0	13.2	3.5	.5	.2	.3	21 902
Rent control .....	-	-	-	-	-	-	-	-	-	-	-	-	-	...
No rent control .....	120.5	1.2	5.4	18.1	15.0	14.7	30.4	18.0	13.2	3.5	.5	.2	.3	21 902
Reduced by owner .....	18.4	-	.6	3.3	2.9	2.6	3.2	3.1	2.1	.2	.1	.1	.1	19 610
Not reduced by owner .....	102.0	1.2	4.8	14.7	12.1	12.0	27.2	14.9	11.1	3.3	.3	.1	.2	22 234
Owner reduction not reported .....	.2	-	-	.1	-	.1	-	-	-	-	-	-	-	...
Rent control not reported .....	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Owned by public housing authority .....	10.4	.1	.9	5.4	2.2	1.1	.6	.1	-	.1	-	-	-	8 911
Other, Federal subsidy .....	11.3	.1	1.3	6.9	1.7	.8	.3	.2	-	-	-	-	-	8 083
Other, State or local subsidy .....	2.5	.1	.1	1.3	.7	-	.3	-	-	-	-	-	-	8 908
Other, income verification .....	1.2	-	.1	.5	.2	.2	.2	-	-	.1	-	-	-	...
Subsidy or income verification not reported .....	.7	-	.1	.1	.1	.1	-	.2	.1	-	-	-	-	...

<sup>1</sup>For mobile home, oldest category is 1939 or earlier.  
<sup>2</sup>May reflect a temporary situation, living off savings, or response error.  
<sup>3</sup>Beginning with 1989 this item uses current income in its calculation. See appendix A.





Table 2-21. Housing Costs by Selected Characteristics - Occupied Units—Con.

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total	Less than \$100	\$100 to \$199	\$200 to \$299	\$300 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$699	\$700 to \$799	\$800 to \$999	\$1,000 to \$1,499	\$1,500 or more	No cash rent	Mortgage payment not reported	Median excluding no cash rent
<b>Cooking Fuel</b>															
With cooking fuel .....	380.0	1.4	15.9	40.4	50.5	48.5	43.6	32.7	22.3	32.7	49.1	17.5	7.0	20.5	550
Electricity .....	203.7	.6	7.1	20.1	24.9	19.9	21.4	17.9	12.4	18.3	30.5	11.7	4.2	14.7	592
Piped gas .....	156.1	.6	8.1	18.1	22.2	24.9	19.8	13.1	8.6	12.6	16.0	4.9	2.5	4.8	503
Bottled gas .....	18.7	—	.6	2.2	3.3	1.7	2.3	1.7	1.2	1.7	2.6	1.0	.3	1.1	562
Kerosene or other liquid fuel .....	.5	.2	.1	—	—	—	.1	—	.1	.1	—	—	—	—	—
Coal or coke .....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Wood .....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Other .....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
<b>Persons</b>															
1 person .....	96.6	.7	10.0	17.5	17.1	14.1	12.2	6.5	4.5	4.0	2.7	1.3	3.7	2.3	400
2 persons .....	123.3	.3	3.6	17.8	20.3	17.4	13.2	10.9	6.9	6.3	13.1	3.3	2.1	6.2	489
3 persons .....	63.2	.2	1.4	2.6	7.3	7.8	8.4	6.6	4.9	7.3	8.4	4.6	.6	3.2	631
4 persons .....	63.2	.1	.7	1.9	3.5	5.9	6.7	5.4	3.8	6.3	15.8	5.3	.7	5.7	824
5 persons .....	24.4	.1	.1	.7	1.7	1.7	2.1	2.1	1.9	3.2	6.4	2.2	.1	2.2	847
6 persons .....	6.7	—	—	.1	.4	.3	.5	.7	.2	1.3	2.0	.3	—	.8	907
7 persons or more .....	3.4	—	.1	.1	.4	—	.5	.1	.1	.4	.8	.5	—	.1	831
Median .....	2.3	—	1.5	1.7	1.9	2.0	2.2	2.4	2.5	3.1	3.5	3.4	1.5	3.0	—
<b>Household Composition by Age of Householder</b>															
2-or-more person households .....	284.1	.7	5.9	23.1	33.5	32.5	31.4	26.2	17.8	28.8	46.5	16.2	3.5	18.2	616
Married-couple families, no nonrelatives .....	206.8	.3	1.6	16.7	25.3	19.4	19.0	18.3	12.4	21.7	40.0	14.8	2.5	14.8	668
Under 25 years .....	3.3	—	—	.1	.3	.9	.7	.5	.2	.1	.3	.1	—	.1	545
25 to 29 years .....	16.9	—	—	.3	1.1	1.8	3.0	2.7	.9	1.7	3.9	.6	.4	.6	665
30 to 34 years .....	25.9	—	.1	.5	.9	2.1	1.9	1.2	1.4	4.9	8.4	2.3	.2	2.1	953
35 to 44 years .....	51.3	—	.2	.6	3.0	2.4	3.5	5.7	3.7	6.8	13.7	6.7	.5	4.4	919
45 to 64 years .....	71.1	—	.1	5.6	9.9	7.3	6.5	6.1	4.5	6.9	12.6	4.8	.4	6.5	644
65 years and over .....	38.4	.3	1.2	9.6	10.1	4.9	3.4	2.1	1.7	1.3	1.1	.4	1.0	1.1	370
Other male householder .....	23.7	.2	.6	1.7	2.4	3.4	4.0	2.3	1.5	2.7	2.9	.6	.4	1.2	571
Under 45 years .....	14.4	.1	.5	.3	.6	2.2	3.1	1.5	.8	1.8	2.1	.4	.4	.8	597
45 to 64 years .....	5.9	.1	.1	.6	.8	.6	.7	.6	.5	.5	.8	.2	—	.3	583
65 years and over .....	3.4	—	—	.8	1.0	.6	.2	.2	.4	.4	.8	.2	—	.1	385
Other female householder .....	53.6	.2	3.7	4.8	5.8	9.7	8.4	5.6	3.8	4.4	3.7	.8	.5	2.2	515
Under 45 years .....	33.0	.2	2.7	2.0	3.1	6.4	5.5	3.4	2.5	3.0	2.6	.6	.3	.8	529
45 to 64 years .....	13.1	—	.5	1.1	1.0	2.2	2.1	2.0	1.1	1.3	.6	.2	.2	.9	557
65 years and over .....	7.5	—	.6	1.7	1.7	1.1	.8	.2	.3	.1	.5	—	—	.5	375
1-person households .....	96.6	.7	10.0	17.5	17.1	14.1	12.2	6.5	4.5	4.0	2.7	1.3	3.7	2.3	400
Male householder .....	34.8	.2	2.2	5.3	6.0	6.3	4.7	2.6	1.7	1.2	1.2	.6	1.3	1.5	437
Under 45 years .....	17.6	.1	.7	.9	2.2	4.4	3.3	1.7	1.1	.6	.7	.3	.6	1.0	494
45 to 64 years .....	8.1	.1	.7	1.4	1.5	1.2	.7	.3	.5	.3	.4	.2	.3	.5	395
65 years and over .....	9.1	.1	.9	3.0	2.3	.6	.8	.6	.1	.3	.1	.1	—	—	320
Female householder .....	61.7	.5	7.7	12.2	11.2	7.8	7.4	3.9	2.8	2.7	1.4	.7	2.5	.8	379
Under 45 years .....	13.5	.1	.5	1.3	1.8	2.4	1.9	1.1	1.2	1.3	.7	.4	.4	.3	512
45 to 64 years .....	15.1	.2	1.0	1.9	2.6	2.5	3.0	1.3	.4	.6	.5	.2	.4	.5	456
65 years and over .....	33.2	.2	6.2	9.0	6.7	2.8	2.5	1.6	1.2	.8	.2	.1	1.7	.1	304
<b>Own Never Married Children Under 18 Years Old</b>															
No own children under 18 years .....	260.4	1.2	13.1	36.6	43.5	33.4	30.8	21.7	14.6	16.9	23.5	7.3	5.8	12.1	480
With own children under 18 years .....	120.3	.2	2.8	4.1	7.1	13.1	12.8	11.1	7.7	15.8	25.6	10.2	1.4	8.5	754
Under 6 years only .....	32.1	—	1.0	.6	2.1	5.0	4.0	2.5	2.1	3.9	6.1	2.6	.6	1.6	691
1 .....	19.0	—	.5	.3	1.5	3.5	2.3	1.8	1.3	2.1	2.9	1.4	.4	1.1	637
2 .....	11.1	—	.2	.3	.6	1.4	1.2	.3	.6	1.8	3.0	1.0	.2	.5	861
3 or more .....	2.0	—	.3	—	.1	.1	.4	.2	.2	—	.2	.3	—	.1	—
6 to 17 years only .....	65.0	.1	1.3	2.9	3.8	6.4	6.4	6.8	4.6	8.0	13.1	6.1	.6	4.9	745
1 .....	28.2	—	.3	1.8	2.0	3.4	3.8	2.8	1.7	3.6	4.8	2.5	.1	1.4	671
2 .....	28.4	.1	.7	.8	1.4	2.1	2.0	2.9	2.1	3.1	6.7	3.0	.5	3.0	824
3 or more .....	8.3	—	.3	.3	.4	.8	.6	1.1	.8	1.3	1.6	.5	—	.6	746
Both age groups .....	23.3	.1	.5	.6	1.3	1.7	2.4	1.8	1.0	4.0	6.4	1.5	.2	1.9	866
2 .....	11.8	—	.3	.2	.7	1.0	1.0	.4	.9	1.8	3.3	.8	.1	1.3	876
3 or more .....	11.5	.1	.2	.4	.6	.7	1.4	1.4	.1	2.1	3.1	.8	.1	.6	857
<b>Income of Families and Primary Individuals</b>															
Less than \$5,000 .....	12.1	.4	1.7	1.1	2.0	2.5	1.3	.9	.5	.6	.2	.1	.5	.2	416
\$5,000 to \$9,999 .....	44.4	.3	10.3	8.7	6.4	6.6	5.0	2.3	1.0	1.1	.5	—	1.9	.4	326
\$10,000 to \$14,999 .....	32.4	.3	1.3	8.1	6.9	5.9	4.0	2.4	.7	.6	.2	—	1.4	.6	379
\$15,000 to \$19,999 .....	30.4	—	.5	5.5	5.9	5.7	4.2	2.6	1.8	1.0	1.1	.2	1.0	1.0	442
\$20,000 to \$24,999 .....	32.1	.2	.4	4.0	5.9	5.2	5.9	4.2	1.5	1.9	.7	.2	.3	1.7	488
\$25,000 to \$29,999 .....	35.3	—	.9	5.0	4.4	4.7	5.2	4.6	2.1	3.3	2.7	1.1	.5	.9	538
\$30,000 to \$34,999 .....	28.7	—	.2	2.5	4.4	4.7	3.9	2.9	2.2	2.7	2.2	.5	.9	1.6	535
\$35,000 to \$39,999 .....	24.7	—	.2	1.3	2.1	2.8	3.2	3.4	2.5	3.5	3.7	.5	.1	1.5	660
\$40,000 to \$49,999 .....	40.2	—	—	1.8	4.2	2.5	3.6	3.4	3.8	6.8	9.2	1.7	.3	3.0	779
\$50,000 to \$59,999 .....	32.5	—	.3	1.6	3.0	2.4	2.5	2.1	2.5	4.1	9.3	1.6	.3	2.9	818
\$60,000 to \$79,999 .....	35.6	.1	.1	.7	3.1	2.1	3.2	2.4	2.2	4.1	11.3	3.6	—	2.8	927
\$80,000 to \$99,999 .....	15.3	—	—	.3	1.1	.6	.9	.4	.6	1.8	5.3	2.9	.1	1.4	1 120
\$100,000 to \$119,999 .....	5.6	—	.1	—	.6	.4	.4	.2	.3	.5	1.4	.8	—	.9	957
\$120,000 or more .....	11.6	—	—	.1	.7	.6	.4	1.0	.5	.7	1.5	4.4	—	1.8	1 345
Median .....	30 644	—	7 992	17 156	23 479	22 533	26 308	29 327	37 528	42 356	54 563	76 530	14 473	48 119	—

Table 2-21. Housing Costs by Selected Characteristics - Occupied Units—Con.

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total	Less than \$100	\$100 to \$199	\$200 to \$299	\$300 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$699	\$700 to \$799	\$800 to \$999	\$1,000 to \$1,499	\$1,500 or more	No cash rent	Mortgage payment not reported	Median excluding no cash rent
<b>OWNER OCCUPIED UNITS</b>															
Total	234.2	.3	2.9	30.0	32.3	17.2	13.6	13.3	14.0	25.8	47.0	17.2	...	20.5	678
<b>Value</b>															
Less than \$10,000	.4	-	-	-	.2	-	-	.1	-	.1	-	-	...	-	...
\$10,000 to \$19,999	2.5	-	.1	.1	.5	.2	-	.2	-	.2	.6	-	...	.5	629
\$20,000 to \$29,999	1.8	.2	.1	.2	.4	-	.1	.3	-	.2	.2	-	...	.1	...
\$30,000 to \$39,999	4.2	-	.2	.9	.2	.5	.2	.5	.2	.4	.4	.1	...	.6	475
\$40,000 to \$49,999	3.6	-	-	.8	.3	.1	.4	.1	.4	.7	.3	.3	...	.3	659
\$50,000 to \$59,999	3.6	-	.2	.4	.8	.6	.3	.2	.2	.2	.5	.1	...	.1	450
\$60,000 to \$69,999	7.3	-	.2	1.5	.7	.6	.4	.4	.5	1.2	1.1	.4	...	.4	626
\$70,000 to \$79,999	6.9	-	.2	1.8	.7	.4	.6	.4	.3	1.0	1.1	.2	...	.2	538
\$80,000 to \$99,999	23.8	.1	.4	6.1	3.6	1.1	1.0	1.3	1.8	3.3	2.6	.5	...	2.0	465
\$100,000 to \$119,999	44.3	-	.5	7.3	6.2	3.3	2.9	2.9	2.9	6.1	8.3	.5	...	3.5	610
\$120,000 to \$149,999	61.6	-	.5	6.9	8.7	4.6	3.4	4.2	3.5	6.6	16.1	2.0	...	5.0	699
\$150,000 to \$199,999	42.5	-	.1	3.1	7.2	3.8	2.4	2.1	2.8	2.8	10.6	3.7	...	3.9	723
\$200,000 to \$249,999	16.0	-	.3	.6	1.7	1.0	1.2	.4	.5	1.6	2.8	4.1	...	1.6	962
\$250,000 to \$299,999	6.7	-	-	-	.5	.6	.6	-	.2	.6	1.1	2.3	...	.7	1 190
\$300,000 or more	9.0	-	-	.2	.7	.3	.2	.2	.7	.7	1.3	3.2	...	1.6	1 294
Median	129 138	...	97 898	108 703	129 176	131 433	128 531	121 718	126 467	118 328	135 700	211 786	...	135 491	...
<b>Ratio of Value to Current Income<sup>2</sup></b>															
Less than 1.5	29.8	.3	.3	1.3	3.9	1.6	.9	2.2	2.0	4.0	6.8	3.1	...	3.4	833
1.5 to 1.9	26.6	-	-	1.3	2.9	1.4	2.0	1.3	1.1	3.4	8.2	2.4	...	2.5	919
2.0 to 2.4	30.7	-	.2	2.1	2.1	1.8	1.6	.9	2.3	4.9	9.0	2.7	...	3.1	916
2.5 to 2.9	27.0	-	.1	2.6	2.1	2.3	1.1	2.3	1.5	3.3	7.4	2.1	...	2.3	825
3.0 to 3.9	36.9	-	.4	3.3	4.7	2.5	1.9	2.1	3.4	4.3	7.5	3.2	...	3.7	752
4.0 to 4.9	24.0	-	.4	3.3	3.4	1.4	2.2	1.4	1.0	2.6	4.0	2.2	...	2.1	617
5.0 or more	58.7	-	1.4	16.2	13.1	6.2	3.7	3.1	2.7	3.2	4.0	1.5	...	3.4	377
Zero or negative income	.5	-	.1	-	.1	-	.1	-	.1	-	.1	-	...	-	...
Median	3.1	...	4.9	5.0+	4.1	3.6	3.6	3.0	3.0	2.6	2.5	2.6	...	2.8	...
<b>Monthly Payment for Principal and Interest</b>															
Less than \$100	1.4	-	-	-	.7	.6	.1	-	-	-	-	-	...	-	...
\$100 to \$199	8.9	-	-	.1	.8	4.4	2.9	.8	-	-	-	-	...	-	481
\$200 to \$249	6.6	-	-	-	-	1.1	2.9	1.6	.8	.1	-	-	...	-	576
\$250 to \$299	6.9	-	-	-	-	.5	2.5	2.9	.5	.3	.1	-	...	-	614
\$300 to \$349	7.2	-	-	-	-	-	1.1	3.5	1.6	.6	.3	.1	...	-	672
\$350 to \$399	5.1	-	-	-	-	-	-	1.8	2.1	.9	.2	.1	...	-	736
\$400 to \$449	7.9	-	-	-	-	-	-	1.1	4.2	1.9	.7	-	...	-	767
\$450 to \$499	5.8	-	-	-	-	-	-	.1	2.1	3.1	.5	-	...	-	845
\$500 to \$599	12.9	-	-	-	-	-	-	.1	1.6	9.0	2.1	.1	...	-	906
\$600 to \$699	12.9	-	-	-	-	-	-	-	-	7.5	5.3	.1	...	-	971
\$700 to \$799	12.5	-	-	-	-	-	-	-	-	1.4	11.1	-	...	-	1 219
\$800 to \$999	20.6	-	-	-	-	-	-	-	-	.1	19.1	1.4	...	-	1 267
\$1,000 to \$1,249	12.5	-	-	-	-	-	-	-	-	-	6.7	5.7	...	-	1 462
\$1,250 to \$1,499	4.3	-	-	-	-	-	-	-	-	-	.1	4.2	...	-	1500+
\$1,500 or more	5.1	-	-	-	-	-	-	-	-	-	-	5.1	...	-	1500+
Not reported	20.5	...	...	...	...	...	...	...	...	...	...	...	...	20.5	...
Median	620	...	...	...	...	162	230	309	417	562	830	1 301	...	...	...
<b>Average Monthly Cost Paid for Real Estate Taxes</b>															
Less than \$25	2.0	.2	.3	.2	.4	.3	-	2	-	-	.3	-	...	.2	...
\$25 to \$49	4.8	-	.7	.4	.3	.5	.3	.6	.3	.3	.7	-	...	.7	568
\$50 to \$74	8.1	-	.8	2.8	.5	.4	.3	.2	.6	.8	.6	.5	...	.8	322
\$75 to \$99	18.6	.1	.8	7.0	1.6	1.0	.8	.8	.7	2.1	2.3	.2	...	1.3	346
\$100 to \$149	90.8	-	.4	17.2	14.1	4.8	4.4	4.7	5.8	11.9	18.5	2.4	...	6.6	625
\$150 to \$199	63.7	-	-	2.2	13.2	5.7	3.2	4.2	4.0	6.1	14.8	4.5	...	5.8	711
\$200 or more	46.2	-	-	.1	2.3	4.5	4.6	2.7	2.6	4.6	9.8	9.7	...	5.2	959
Median	146	...	67	113	148	164	165	153	146	141	154	200+	...	157	...
<b>Purchase Price</b>															
Home purchased or built	222.9	.3	2.2	26.4	29.6	16.4	12.9	13.0	13.7	25.5	46.7	17.1	...	19.3	708
Less than \$10,000	18.5	.2	.6	6.8	4.4	1.4	.9	.4	.9	.8	1.1	.4	...	.7	331
\$10,000 to \$19,999	37.8	-	.4	11.4	9.4	4.3	2.1	1.6	1.5	2.2	2.0	.5	...	2.3	362
\$20,000 to \$29,999	22.2	-	.1	1.9	4.0	2.4	2.5	2.3	1.0	3.1	2.5	.6	...	1.7	572
\$30,000 to \$39,999	21.1	-	.3	1.4	2.1	2.0	2.5	2.6	2.4	2.1	3.8	.4	...	1.5	655
\$40,000 to \$49,999	15.0	-	-	.7	2.0	1.6	1.8	1.3	1.9	1.9	2.8	.1	...	.9	669
\$50,000 to \$59,999	11.1	-	.1	.3	1.0	.7	1.0	1.0	.9	2.3	2.3	.3	...	1.2	797
\$60,000 to \$69,999	8.4	-	.1	-	.5	.6	.3	.9	1.3	2.3	1.6	.3	...	.4	818
\$70,000 to \$79,999	6.8	-	-	-	.7	.5	.1	.4	.9	1.1	2.2	.4	...	.4	891
\$80,000 to \$99,999	15.4	-	-	.3	.5	.4	.2	.7	1.2	4.5	5.4	1.1	...	1.0	972
\$100,000 to \$119,999	15.9	-	.1	-	1.1	.5	.1	.4	.3	2.6	8.2	1.1	...	1.3	1 125
\$120,000 to \$149,999	17.2	-	-	.3	.8	.7	.2	.5	.5	1.6	8.4	2.2	...	1.9	1 177
\$150,000 to \$199,999	11.8	-	.1	-	.7	.6	.3	.1	.6	.4	3.6	3.9	...	1.5	1 326
\$200,000 to \$249,999	4.9	-	-	-	.1	-	.2	.2	.1	.4	.6	2.9	...	.5	1500+
\$250,000 to \$299,999	2.1	-	-	-	-	-	.2	.1	.1	.1	.6	1.0	...	.2	1500+
\$300,000 or more	2.8	-	-	-	-	.1	-	-	-	.2	.7	1.6	...	.4	1500+
Not reported	12.0	.1	.5	2.7	2.3	.8	.5	.5	.2	.7	4	3.2	...	3.4	...
Median	43 805	...	16 996	14 361	19 830	29 077	32 836	37 198	45 423	61 449	97 137	162 771	...	56 917	...
Received as inheritance or gift	9.3	-	.6	3.4	2.5	.6	.7	.3	.3	.3	.1	.1	...	.3	318
Not reported	1.9	-	.1	.2	.3	.2	-	-	-	-	.2	-	...	.9	...

Table 2-21. Housing Costs by Selected Characteristics - Occupied Units—Con.

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total	Less than \$100	\$100 to \$199	\$200 to \$299	\$300 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$699	\$700 to \$799	\$800 to \$999	\$1,000 to \$1,499	\$1,500 or more	No cash rent	Mortgage payment not reported	Median excluding no cash rent
<b>RENTER OCCUPIED UNITS</b>															
Total .....	146.5	1.1	12.9	10.6	18.3	29.3	29.9	19.4	8.3	7.0	2.2	.3	7.2	...	491
<b>Rent Reductions</b>															
No subsidy or income reporting .....	120.5	.1	1.6	5.5	14.3	27.4	29.2	18.8	8.1	6.8	2.2	.3	6.4	...	528
Rent control .....	-	-	-	-	-	-	-	-	-	-	-	-	-	...	...
No rent control .....	120.5	.1	1.6	5.5	14.3	27.4	29.2	18.8	8.1	6.8	2.2	.3	6.4	...	528
Reduced by owner .....	18.4	.1	.4	2.7	3.9	3.4	1.9	1.4	.2	.4	.1	-	4.1	...	405
Not reduced by owner .....	102.0	-	1.2	2.8	10.4	24.0	27.2	17.4	7.9	6.4	2.1	.3	2.3	...	542
Owner reduction not reported .....	.2	-	-	-	-	-	.1	.1	-	-	-	-	-	...	...
Rent control not reported .....	-	-	-	-	-	-	-	-	-	-	-	-	-	...	...
Owned by public housing authority .....	10.4	.4	4.6	2.0	2.2	.9	-	.2	.1	.1	-	-	-	...	211
Other, Federal subsidy .....	11.3	.5	5.9	2.6	1.3	.4	.2	.1	.1	-	-	-	.3	...	185
Other, State or local subsidy .....	2.5	.2	.7	.6	.3	.2	-	-	.1	-	-	-	.3	...	226
Other, income verification .....	1.2	-	.1	-	.1	.3	.3	.2	-	.1	-	-	.1	...	...
Subsidy or income verification not reported .....	.7	-	-	-	.1	.2	.2	.1	-	-	-	-	.1	...	...

<sup>1</sup>For mobile home, oldest category is 1939 or earlier.<sup>2</sup>Beginning with 1989 this item uses current income in its calculation. See appendix A.

Table 3-1. Introductory Characteristics - Owner Occupied Units

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas <sup>1</sup>		
		New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
				Severe	Moderate								
<b>Total</b> .....	234.2	11.5	3.4	.4	2.8	3.6	2.6	59.3	13.6	8.3	22.0	22.8	19.6
<b>Tenure</b>													
Owner occupied.....	234.2	11.5	3.4	.4	2.8	3.6	2.6	59.3	13.6	8.3	22.0	22.8	19.6
Percent of all occupied.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Renter occupied.....	...	...	...	...	...	...	...	...	...	...	...	...	...
<b>Race and Origin</b>													
White.....	227.6	11.3	3.3	.4	2.7	-	2.1	58.3	13.2	8.3	19.7	22.0	19.6
Non-Hispanic.....	225.5	11.3	3.3	.4	2.6	-	-	57.9	12.9	8.3	18.7	22.0	19.6
Hispanic.....	2.1	-	-	-	.1	-	2.1	.4	.2	-	1.0	-	-
Black.....	3.6	.1	-	-	-	3.6	.4	.8	.3	-	1.9	.4	-
Other.....	3.0	.2	.1	-	.1	-	.1	.2	.2	-	.4	.3	-
Total Hispanic.....	2.6	-	-	-	.1	.4	2.6	.4	.4	-	1.1	.1	-
<b>Units in Structure</b>													
1, detached.....	196.6	9.6	...	.3	2.4	2.3	1.5	48.2	10.9	6.0	13.2	21.4	17.7
1, attached.....	5.8	.9	...	-	-	-	.1	1.4	.5	-	.4	.7	.5
2 to 4.....	25.6	.3	...	-	.3	1.3	1.0	7.8	1.2	1.5	7.9	.3	1.4
5 to 9.....	1.5	.3	...	-	-	-	-	.4	.1	.1	.4	-	-
10 to 19.....	.7	.1	...	-	-	-	-	.1	.1	-	-	-	-
20 to 49.....	.5	.1	...	-	-	-	-	.1	.2	-	-	.1	-
50 or more.....	.1	-	...	-	-	-	-	.1	-	-	-	-	-
Mobile home or trailer.....	3.4	.2	3.4	.1	.1	-	-	1.2	.7	.6	-	.2	-
<b>Cooperatives and Condominiums</b>													
Cooperatives.....	.1	-	.1	-	-	-	-	-	-	-	-	-	-
Condominiums.....	7.9	1.7	-	-	-	.1	.1	1.6	.7	-	.7	.8	.7
<b>Year Structure Built<sup>2</sup></b>													
1990 to 1994.....	6.5	6.5	.2	-	-	-	-	.2	3.0	.2	.3	.5	.5
1985 to 1989.....	18.5	5.0	.4	-	-	.2	-	1.3	1.3	.1	.4	.4	1.0
1980 to 1984.....	11.4	...	.6	-	.3	.2	.2	1.0	.5	.2	-	1.4	.7
1975 to 1979.....	14.0	...	.5	-	.2	.1	1.3	1.0	.5	.7	.6	1.4	...
1970 to 1974.....	12.8	...	.4	.2	.1	.3	.2	1.5	.6	.5	.5	1.2	.5
1960 to 1969.....	44.5	...	1.2	-	.4	.3	.2	9.1	1.6	1.2	1.4	4.6	3.4
1950 to 1959.....	35.4	...	.2	-	.1	.5	.2	15.1	2.1	1.3	1.9	5.2	4.3
1940 to 1949.....	17.7	...	-	.1	.4	.2	.2	6.7	.4	1.0	1.4	3.4	2.0
1930 to 1939.....	19.7	...	-	-	.2	.2	.3	4.3	1.0	.9	3.0	2.4	2.4
1920 to 1929.....	17.5	...	-	.1	.4	.4	.9	5.2	.7	.8	4.2	1.6	1.5
1919 or earlier.....	36.2	...	-	-	1.1	1.1	.2	13.7	1.4	1.6	8.2	1.4	1.8
Median.....	1957	...	1974	...	1930	1940	1935	1950	1967	1949	1927	1955	1955
<b>Statistical Areas</b>													
Current units, in 1970 boundaries of SMSA.....	124.2	4.7	1.2	.3	1.7	2.8	2.2	34.5	7.3	4.5	22.0	-	19.6
1970 central city(s).....	34.3	.4	.3	-	.9	2.1	1.3	11.0	2.0	1.3	22.0	-	-
1970 balance of SMSA.....	89.8	4.3	.8	.3	.8	.7	1.0	23.5	5.4	3.3	-	-	19.6
Current units, in 1983 boundaries of MSA.....	234.2	11.5	3.4	.4	2.8	3.6	2.6	59.3	13.6	8.3	22.0	22.8	19.6
1983 central city(s).....	57.1	1.2	.5	.1	1.1	2.5	1.4	16.7	3.4	1.8	22.0	22.8	-
1983 balance of MSA.....	177.1	10.3	3.0	.3	1.7	1.1	1.3	42.6	10.2	6.4	-	-	19.6

<sup>1</sup>See back cover for details.<sup>2</sup>For mobile home, oldest category is 1939 or earlier.

Table 3-2. Height and Condition of Building - Owner Occupied Units

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas <sup>1</sup>		
		New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
				Severe	Moderate								
<b>Total</b> .....	<b>234.2</b>	<b>11.5</b>	<b>3.4</b>	<b>.4</b>	<b>2.8</b>	<b>3.6</b>	<b>2.6</b>	<b>59.3</b>	<b>13.6</b>	<b>8.3</b>	<b>22.0</b>	<b>22.8</b>	<b>19.6</b>
<b>Stories in Structure</b>													
1 .....	14.9	.3	3.4	.2	.3	.2	-	4.3	1.3	1.2	.7	1.0	2.3
2 .....	89.7	3.4	-	-	.5	.9	.6	23.0	4.6	2.8	4.3	11.0	6.8
3 .....	116.0	7.5	-	.2	1.9	1.7	1.3	28.3	6.7	4.0	13.1	10.4	8.8
4 to 6 .....	13.5	.3	-	-	.2	.8	.7	3.6	1.1	.3	4.0	.4	1.7
7 or more .....	.1	-	-	-	-	-	-	.1	-	-	-	-	-
<b>Stories Between Main and Apartment Entrances</b>													
Multiunits, 2 or more floors .....	28.0	.8	-	-	.3	1.3	1.0	8.5	1.6	1.7	8.2	.4	1.4
None (on same floor) .....	17.8	.5	-	-	.2	.5	.6	5.6	.9	1.1	4.1	.3	1.1
1 (up or down) .....	6.7	.1	-	-	.1	.5	.4	1.6	.4	.2	3.0	.1	.1
2 or more (up or down) .....	3.3	.2	-	-	-	.2	-	1.2	.4	.3	1.1	-	.2
Not reported .....	.2	-	-	-	-	-	-	.1	-	.1	-	-	-
<b>Common Stairways</b>													
Multiunits, 2 or more floors .....	28.0	.8	-	-	.3	1.3	1.0	8.5	1.6	1.7	8.2	.4	1.4
No common stairways .....	7.9	.2	-	-	-	.1	.3	2.2	.3	.5	2.1	.2	.6
With common stairways .....	20.0	.7	-	-	.3	1.2	.7	6.3	1.3	1.2	7.3	.2	.8
No loose steps .....	18.8	.7	-	-	.3	1.1	.5	6.0	1.1	1.1	7.0	.2	.5
Railings not loose .....	16.9	.7	-	-	.3	1.0	.5	5.7	1.0	1.0	6.3	.2	.5
Railings loose .....	.4	-	-	-	-	-	-	-	-	-	.2	-	.1
No railings .....	1.5	-	-	-	-	.2	.1	.3	.2	.1	.5	-	.1
Status of railings not reported .....	-	-	-	-	-	-	-	-	-	-	-	-	-
Loose steps .....	1.3	-	-	-	-	-	-	.3	.1	-	.3	-	.2
Railings not loose .....	.7	-	-	-	-	.1	.1	.2	.1	.1	.2	-	.1
Railings loose .....	.1	-	-	-	-	-	-	.1	-	-	.1	-	.1
No railings .....	.4	-	-	-	-	-	-	-	-	-	-	-	.1
Status of railings not reported .....	.1	-	-	-	-	-	-	-	-	-	-	-	-
Status of steps not reported .....	-	-	-	-	-	-	-	-	-	-	-	-	-
Status of stairways not reported .....	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Light Fixtures in Public Halls</b>													
2 or more units in structure .....	28.4	.8	-	-	.3	1.3	1.0	8.5	1.6	1.7	8.3	.4	1.4
No public halls .....	10.0	.3	-	-	-	.2	.3	2.2	.5	.7	1.0	.3	1.1
No light fixtures in public halls .....	-	-	-	-	-	-	-	-	-	-	-	-	-
All in working order .....	11.5	.5	-	-	.2	.9	.6	3.6	.8	.6	4.8	.1	.2
Some in working order .....	-	-	-	-	-	-	-	-	-	-	-	-	-
None in working order .....	-	-	-	-	-	-	-	-	-	-	-	-	-
Unable to determine if working .....	6.9	-	-	-	.1	.2	.1	2.7	.3	.4	2.5	-	.1
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Elevator on Floor</b>													
Multiunits, 2 or more floors .....	28.0	.8	-	-	.3	1.3	1.0	8.5	1.6	1.7	8.2	.4	1.4
With 1 or more elevators working .....	.2	.1	-	-	-	-	-	.2	.1	-	-	-	-
With elevator, none in working condition .....	-	-	-	-	-	-	-	-	-	-	-	-	-
No elevator .....	27.7	.8	-	-	.3	1.3	1.0	8.3	1.5	1.7	8.2	.4	1.4
Units 3 or more floors from main entrance .....	.6	-	-	-	-	-	-	.1	.1	.2	.3	-	-
<b>Foundation</b>													
1 unit bldg. excl. mobile homes .....	202.4	10.5	-	.3	2.4	2.3	1.6	49.6	11.4	6.0	13.7	22.2	18.2
With basement under all of building .....	168.8	8.8	-	.1	1.7	2.2	1.4	42.5	9.2	5.3	13.0	17.2	16.0
With basement under part of building .....	23.1	1.1	-	.2	.7	-	.1	5.0	1.5	.5	.6	3.7	1.6
With crawl space .....	4.8	.1	-	-	-	-	-	1.5	.2	.1	-	.3	.3
On concrete slab .....	5.4	.5	-	-	-	.2	.1	.5	.6	.1	.1	1.0	.3
Other .....	.2	-	-	-	-	-	-	-	-	-	-	-	.1
<b>External Building Conditions<sup>2</sup></b>													
Sagging roof .....	.5	-	.1	-	-	-	-	-	-	-	-	-	.1
Missing roofing material .....	.9	-	.1	-	.1	-	.1	.1	-	-	.3	-	-
Hole in roof .....	-	-	-	-	-	-	-	-	-	-	-	-	-
Could not see roof .....	1.9	.1	-	-	-	-	-	.2	.1	.2	.8	-	-
Missing bricks, siding, other outside wall material .....	2.6	-	.1	-	.1	-	.1	.2	-	.1	.7	.1	.2
Sloping outside walls .....	.5	-	-	-	-	-	-	-	-	-	.1	-	.1
Boarded up windows .....	.3	-	-	-	-	-	-	.1	-	-	-	-	-
Broken windows .....	1.0	-	.1	-	.1	-	-	.1	-	-	-	.1	.1
Bars on windows .....	.2	-	-	-	-	-	-	-	-	-	.1	-	-
Foundation crumbling or has open crack or hole .....	1.5	-	-	-	.1	-	.1	-	-	-	.8	-	-
Could not see foundation .....	.9	-	.1	-	-	-	-	-	-	.1	.2	-	-
None of the above .....	228.3	11.4	3.3	.4	2.7	3.6	2.4	58.5	13.6	8.0	20.5	22.6	19.3
Could not observe or not reported .....	.2	-	-	-	-	-	.1	.1	-	-	.2	-	-
<b>Site Placement</b>													
Mobile homes .....	3.4	.2	3.4	.1	.1	-	-	1.2	.7	.6	-	.2	-
First site .....	2.6	.2	2.6	.1	.1	-	-	.8	.5	.2	-	.2	-
Moved from another site .....	.3	-	.3	-	-	-	-	.2	-	-	-	-	-
Don't know .....	.5	-	.5	-	-	-	-	.3	.2	.4	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Previous Occupancy</b>													
Unit built 1980 or later .....	36.4	11.5	1.1	-	.3	.3	.2	2.5	4.8	.4	.7	2.4	2.2
Not previously occupied .....	26.9	10.6	.4	-	.2	.3	-	1.9	2.9	.3	.4	1.5	1.5
Not reported .....	1.2	.2	-	-	-	-	-	.1	.1	-	-	-	.1

<sup>1</sup>See back cover for details.

<sup>2</sup>Figures may not add to total because more than one category may apply to a unit.

Table 3-3. Size of Unit and Lot - Owner Occupied Units

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas <sup>1</sup>		
		New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
				Severe	Moderate								
<b>Total</b> .....	<b>234.2</b>	<b>11.5</b>	<b>3.4</b>	<b>.4</b>	<b>2.8</b>	<b>3.6</b>	<b>2.6</b>	<b>59.3</b>	<b>13.6</b>	<b>8.3</b>	<b>22.0</b>	<b>22.8</b>	<b>19.6</b>
<b>Rooms</b>													
1 room.....	-	-	-	-	-	-	-	-	-	-	-	-	-
2 rooms.....	.1	-	-	-	-	-	-	.1	-	.1	.1	-	-
3 rooms.....	2.7	-	.2	-	-	.2	-	.7	.3	.2	.5	.2	.2
4 rooms.....	21.3	1.8	1.7	.2	-	.3	.2	7.9	1.8	1.3	2.2	1.6	1.1
5 rooms.....	48.1	2.3	1.5	-	.8	.7	.5	15.7	2.5	2.5	6.9	4.6	3.5
6 rooms.....	66.2	2.1	-	.2	.9	.9	1.1	16.9	3.1	1.6	5.6	8.1	6.2
7 rooms.....	45.4	1.8	-	-	.3	.7	.4	10.5	2.5	1.9	2.4	4.6	5.2
8 rooms.....	30.8	2.4	-	-	.5	.5	.4	4.9	2.2	.1	2.8	2.2	2.2
9 rooms.....	12.1	1.0	-	-	.1	.1	-	1.5	.7	.5	1.2	.8	.8
10 rooms or more.....	7.5	.1	-	-	.1	.1	-	1.1	.5	.1	.4	.6	.5
Median.....	6.2	6.3	4.4	...	6.1	6.1	6.1	5.8	6.2	5.6	5.7	6.1	6.3
<b>Bedrooms</b>													
None.....	.1	-	-	-	-	-	-	.1	-	.1	.1	-	-
1.....	9.3	.3	.3	-	.2	.3	-	3.9	.5	.6	1.6	.9	.7
2.....	62.5	3.0	3.1	.3	.5	.9	1.4	22.9	4.4	2.9	7.1	6.4	5.1
3.....	114.0	5.0	-	.1	1.4	1.5	.7	24.1	5.3	3.6	9.0	12.7	11.1
4 or more.....	48.4	3.2	-	-	.8	.8	.5	8.4	3.5	1.0	4.3	2.8	2.8
Median.....	2.9	3.0	1.9	...	3.0	2.9	2.5	2.6	2.9	2.6	2.8	2.8	2.9
<b>Complete Bathrooms</b>													
None.....	.4	-	-	-	-	-	-	.1	-	-	-	-	.1
1.....	108.1	2.5	2.5	.3	1.3	1.6	1.4	33.5	5.5	6.4	12.4	12.0	7.3
1 and one-half.....	61.2	2.2	.4	.1	.5	1.3	.7	14.8	3.3	1.1	5.8	6.6	7.6
2 or more.....	64.5	6.8	.5	-	1.1	.7	.6	10.9	4.9	.8	3.7	4.1	4.7
<b>Square Footage of Unit</b>													
Single detached and mobile homes.....	200.0	9.8	3.4	.4	2.5	2.3	1.5	49.4	11.6	6.6	13.2	21.6	17.7
Less than 500.....	.7	-	.2	-	.1	-	-	-	-	.1	-	-	.2
500 to 749.....	2.1	-	.8	-	-	-	-	1.1	.1	.2	.1	-	.1
750 to 999.....	5.8	.1	1.5	.1	-	-	-	1.7	.6	.5	.2	1.1	.1
1,000 to 1,499.....	19.4	1.0	.5	.1	.2	.3	-	5.0	.9	.8	1.2	1.8	1.9
1,500 to 1,999.....	35.3	1.5	.2	-	.5	.6	.3	8.8	1.8	1.7	1.7	4.3	2.3
2,000 to 2,499.....	56.5	2.4	-	.2	.4	.4	.6	14.4	2.3	1.3	3.1	7.4	6.0
2,500 to 2,999.....	30.3	1.6	-	-	.5	.4	.2	6.8	1.7	.6	1.7	3.3	3.1
3,000 to 3,999.....	23.3	1.3	-	-	.2	.3	.2	4.9	2.1	.6	2.0	2.1	2.3
4,000 or more.....	13.4	.8	-	-	.2	.1	-	3.4	.7	.3	1.8	.4	.9
Not reported (includes don't know).....	13.4	1.2	.2	-	.3	.2	.1	3.3	1.4	.6	1.5	1.2	.9
Median.....	2 266	2 354	847	...	2 291	2 256	...	2 225	2 361	1 938	2 442	2 207	2 319
<b>Lot Size</b>													
Less than one-eighth acre.....	28.2	1.2	1.3	.1	.4	.5	.3	8.0	1.7	.9	4.9	1.4	4.0
One-eighth up to one-quarter acre.....	50.5	1.4	1.0	.1	.9	.6	.5	15.8	2.1	1.3	4.6	11.0	4.8
One-quarter up to one-half acre.....	36.8	1.1	.4	-	.2	.2	.1	7.4	1.7	1.2	1.3	3.8	2.9
One-half up to one acre.....	33.9	2.6	-	-	.4	.1	.2	5.8	2.3	.2	.2	2.0	2.4
1 to 4 acres.....	29.2	2.5	-	-	.4	.3	.1	6.8	2.0	1.1	.1	.7	.9
5 to 9 acres.....	3.1	.5	-	-	-	-	-	.2	-	.3	-	-	-
10 acres or more.....	3.0	.2	-	-	-	-	-	1.1	.1	.3	-	-	.4
Don't know.....	15.8	.3	.6	.2	.2	.6	.5	4.2	1.7	1.2	2.2	2.8	2.3
Not reported.....	5.4	1.0	.1	-	-	-	-	1.4	.4	.1	.3	.7	.5
Median.....	.34	.71	.13	...	.23	.19	...	.24	.42	.34	.15	.22	.22
<b>Persons Per Room</b>													
0.50 or less.....	163.9	8.2	3.0	.3	2.1	2.3	1.2	55.0	9.8	6.8	15.8	16.4	13.1
0.51 to 1.00.....	68.5	3.4	.5	.1	.8	1.3	1.2	4.1	3.7	1.2	6.0	6.2	6.2
1.01 to 1.50.....	1.7	-	-	-	-	-	.1	.1	.1	.2	.2	.2	.3
1.51 or more.....	.1	-	-	-	-	-	.1	.1	-	-	-	-	-
<b>Square Feet Per Person</b>													
Single detached and mobile homes.....	200.0	9.8	3.4	.4	2.5	2.3	1.5	49.4	11.6	6.6	13.2	21.6	17.7
Less than 200.....	1.8	-	.1	-	.1	-	-	.1	.1	.1	-	.4	.3
200 to 299.....	4.8	.3	.5	-	-	.1	.1	.9	.2	.3	.1	.6	.1
300 to 399.....	11.4	.4	.4	.1	.2	.1	.1	1.0	.7	.2	.6	1.3	.8
400 to 499.....	15.9	.5	.8	.1	.2	.3	.3	1.7	.6	.3	.9	1.3	1.4
500 to 599.....	19.5	.9	.2	-	.2	.2	.2	1.6	1.1	.4	.5	1.5	1.6
600 to 699.....	16.6	.8	-	-	.1	-	.2	1.2	.7	.4	1.4	1.8	1.3
700 to 799.....	19.9	1.6	.3	-	.3	.3	-	4.5	1.3	.1	.8	2.5	3.5
800 to 899.....	13.6	.6	-	.1	.1	-	-	2.6	1.0	.2	.9	1.5	.9
900 to 999.....	9.4	.5	.2	-	-	.2	.2	2.3	.6	.3	.6	.8	.7
1,000 to 1,499.....	38.7	1.8	.5	.1	.3	.5	.2	14.0	1.9	1.6	2.5	5.4	3.3
1,500 or more.....	35.1	1.1	.2	-	.6	.4	.3	16.3	1.8	2.1	3.6	3.4	2.9
Not reported.....	13.4	1.2	.2	-	.3	.2	.1	3.3	1.4	.6	1.5	1.2	.9
Median.....	825	785	467	...	771	948	...	1 256	830	1 199	1 037	861	780

<sup>1</sup>See back cover for details.

Table 3-4. Selected Equipment and Plumbing - Owner Occupied Units

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas <sup>1</sup>		
		New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
				Severe	Moderate								
<b>Total</b> .....	<b>234.2</b>	<b>11.5</b>	<b>3.4</b>	<b>.4</b>	<b>2.8</b>	<b>3.6</b>	<b>2.6</b>	<b>59.3</b>	<b>13.6</b>	<b>8.3</b>	<b>22.0</b>	<b>22.8</b>	<b>19.6</b>
<b>Equipment<sup>2</sup></b>													
Lacking complete kitchen facilities.....	.7	-	-	-	.7	-	-	.5	-	-	-	.1	.1
With complete kitchen (sink, refrigerator and burners).....	233.5	11.5	3.4	.4	2.1	3.6	2.6	58.8	13.6	8.3	22.0	22.7	19.5
Kitchen sink.....	233.5	11.5	3.4	.4	2.2	3.6	2.6	58.9	13.6	8.3	22.0	22.7	19.5
Refrigerator.....	234.2	11.5	3.4	.4	2.8	3.6	2.6	59.3	13.6	8.3	22.0	22.8	19.6
Less than 5 years old.....	87.4	9.4	1.1	.1	.8	1.3	1.4	17.7	8.3	2.5	6.3	10.2	7.5
Age not reported.....	1.3	-	-	-	-	-	-	.1	-	.3	.2	-	.2
Burners and oven.....	234.1	11.5	3.4	.4	2.8	3.6	2.6	59.2	13.6	8.3	22.0	22.8	19.6
Less than 5 years old.....	71.3	10.2	1.4	.3	.4	1.2	.8	11.0	8.1	2.1	4.9	6.5	6.1
Age not reported.....	1.4	.1	-	-	-	-	-	.1	.2	.1	.4	-	.2
Burners only.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Less than 5 years old.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Age not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Oven only.....	.1	-	-	-	.1	-	-	.1	-	-	-	-	-
Less than 5 years old.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Age not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Neither burners nor oven.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Dishwasher.....	145.3	11.2	.7	.2	1.3	1.3	1.0	26.5	10.1	2.6	10.4	13.2	13.7
Less than 5 years old.....	55.3	10.6	.7	.1	.4	.3	.5	6.3	7.1	1.0	3.9	4.2	4.7
Age not reported.....	.9	-	-	-	.1	-	-	.1	.1	-	.1	-	.1
Washing machine.....	216.7	11.1	2.9	.4	2.6	2.6	2.0	52.1	12.0	6.9	17.6	21.5	18.1
Less than 5 years old.....	72.1	6.4	1.2	.2	.9	1.4	.9	10.4	6.3	1.4	5.4	7.2	6.8
Age not reported.....	1.5	-	-	-	-	-	-	.1	.4	.2	.3	-	.1
Clothes dryer.....	202.9	11.0	3.1	.4	2.2	2.0	1.7	44.4	11.8	5.8	15.5	20.6	17.8
Less than 5 years old.....	64.3	6.6	1.2	.1	.7	.6	.6	9.5	6.5	1.9	3.9	7.1	6.3
Age not reported.....	1.6	-	-	-	-	-	-	.3	.2	.3	.2	-	.1
Disposal in kitchen sink.....	75.3	7.1	.2	-	.8	.5	.6	16.1	5.2	.9	8.0	5.1	9.6
Less than 5 years old.....	34.1	6.8	.2	-	.3	.4	.3	4.9	4.2	.6	3.6	2.0	4.1
Age not reported.....	.6	-	-	-	-	-	-	.3	.1	.1	.1	.1	.2
Air conditioning:													
Central.....	25.9	4.0	1.4	.1	.2	.5	.1	6.1	1.9	.7	2.0	3.2	4.3
1 room unit.....	60.1	2.4	.4	-	.8	1.0	.8	16.2	2.5	1.7	5.9	5.9	4.7
2 room units.....	31.2	.6	.8	-	.1	.2	.7	7.5	1.2	1.0	2.7	2.8	1.6
3 room units or more.....	12.3	.3	-	-	.2	-	-	2.5	.4	.2	2.2	1.3	1.6
<b>Main Heating Equipment</b>													
Warm-air furnace.....	50.2	4.1	3.0	.2	.6	1.0	.4	10.9	3.5	1.7	1.9	8.7	3.3
Steam or hot water system.....	160.8	6.0	.3	.2	2.1	2.1	1.8	44.1	8.7	5.6	17.9	12.2	14.4
Electric heat pump.....	1.5	.2	-	-	-	-	-	.2	.1	-	.2	.2	.2
Built-in electric units.....	11.4	.8	-	-	.1	.2	.2	2.0	.6	.5	1.4	.7	.3
Floor, wall, or other built-in hot air units without ducts.....	2.3	.3	-	-	-	-	-	.8	.3	.2	-	.1	.6
Room heaters with flue.....	1.8	-	.2	-	-	.2	.1	.7	-	.1	.4	.1	.2
Room heaters without flue.....	.1	-	-	-	.1	-	-	-	-	-	-	.1	-
Portable electric heaters.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Stoves.....	4.9	.3	-	-	-	-	-	.4	.2	.1	.3	.5	.4
Fireplaces with inserts.....	.5	-	-	-	-	-	-	.1	.1	-	.1	.1	.1
Fireplaces without inserts.....	.2	.1	-	-	-	-	-	-	.1	-	-	-	.1
Other.....	.6	-	-	-	-	-	-	.1	.1	-	.1	.1	-
None.....	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Other Heating Equipment</b>													
With other heating equipment <sup>2</sup> .....	70.0	2.2	.8	.1	1.4	.5	.3	13.4	3.1	1.1	2.6	5.8	5.4
Warm-air furnace.....	1.4	-	-	-	-	.1	-	.2	-	-	.1	-	-
Steam or hot water system.....	3.0	.3	-	-	-	-	-	.3	.3	-	-	.6	.2
Electric heat pump.....	.3	-	-	-	-	-	-	-	-	-	.1	-	-
Built-in electric units.....	5.3	.2	-	-	.3	.8	.1	.8	.1	.2	.2	.8	.6
Floor, wall, or other built-in hot-air units without ducts.....	.3	-	-	-	-	-	-	.1	-	-	-	-	-
Room heaters with flue.....	3.4	-	-	-	.1	-	-	1.0	.1	-	.2	.9	.2
Room heaters without flue.....	1.3	.1	-	-	-	-	-	-	-	.1	-	.2	-
Portable electric heaters.....	11.5	.3	.4	.1	.5	.1	.2	4.2	.3	.1	.9	1.5	.8
Stoves.....	25.0	.7	-	-	.3	.1	-	3.9	.7	.3	.3	1.0	1.1
Fireplaces with inserts.....	6.7	.2	.2	-	.3	-	-	.9	.4	.2	.2	.5	.1
Fireplaces with no inserts.....	20.8	.8	.2	-	.3	.1	.1	4.9	1.5	.2	4.4	1.3	2.1
Other.....	2.5	.2	-	-	.1	.1	-	.1	.3	-	.2	.2	.2
<b>Plumbing</b>													
With all plumbing facilities.....	234.0	11.5	3.4	.2	2.8	3.6	2.6	59.3	13.6	8.3	22.0	22.8	19.6
Lacking some plumbing facilities.....	-	-	-	-	-	-	-	-	-	-	-	-	-
No hot piped water.....	-	-	-	-	-	-	-	-	-	-	-	-	-
No bathtub nor shower.....	-	-	-	-	-	-	-	-	-	-	-	-	-
No flush toilet.....	-	-	-	-	-	-	-	-	-	-	-	-	-
No plumbing facilities for exclusive use.....	.2	-	.1	.2	-	-	-	-	.1	-	-	-	.1
<b>Source of Water</b>													
Public system or private company.....	201.7	8.8	3.0	.3	2.6	3.3	2.5	53.1	12.0	6.9	22.0	22.8	19.4
Well serving 1 to 5 units.....	29.9	2.7	.3	-	.3	.3	.1	6.0	1.7	1.4	-	-	.2
Drilled.....	24.4	2.4	-	-	.3	.3	.1	5.1	1.2	1.1	-	-	.2
Dug.....	4.0	.2	.1	-	-	-	-	.9	.3	.2	-	-	-
Not reported.....	1.4	.1	.2	-	-	-	-	-	.2	.1	-	-	-
Other.....	2.6	-	.1	.1	-	-	-	.2	-	-	-	-	-
<b>Means of Sewage Disposal</b>													
Public sewer.....	139.9	6.5	.9	.2	1.7	2.9	2.1	38.3	7.6	5.0	22.0	6.7	16.7
Septic tank, cesspool, chemical toilet.....	94.3	5.1	2.5	.2	1.1	.7	.5	21.0	6.0	3.2	-	16.1	2.9
Other.....	-	-	-	-	-	-	-	-	-	-	-	-	-

<sup>1</sup>See back cover for details.<sup>2</sup>Figures may not add to total because more than one category may apply to a unit.

Table 3-5. Fuels - Owner Occupied Units

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas <sup>1</sup>		
		New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
				Severe	Moderate								
<b>Total</b> .....	234.2	11.5	3.4	.4	2.8	3.6	2.6	59.3	13.6	8.3	22.0	22.8	19.6
<b>Main House Heating Fuel</b>													
Housing units with heating fuel.....	234.2	11.5	3.4	.4	2.8	3.6	2.6	59.3	13.6	8.3	22.0	22.8	19.6
Electricity.....	13.9	.9	-	-	.1	.2	.2	2.3	.7	.5	1.4	1.0	.6
Piped gas.....	82.9	6.3	1.0	-	.7	2.2	1.4	16.8	5.9	1.7	12.1	11.6	8.4
Bottled gas.....	2.3	.3	.7	-	-	-	-	.8	.4	.4	-	-	.1
Fuel oil.....	126.0	3.5	.9	.3	1.8	1.2	1.0	38.4	6.4	5.6	8.2	9.5	9.9
Kerosene or other liquid fuel.....	1.3	-	.9	.1	.2	-	-	.4	-	-	-	.1	.1
Coal or coke.....	.5	-	-	-	-	-	-	.1	-	-	-	.1	-
Wood.....	5.3	.4	-	-	-	.1	-	.5	.3	.1	.3	.5	.6
Solar energy.....	.1	-	-	-	-	-	-	-	-	-	-	-	-
Other.....	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Other House Heating Fuels</b>													
With other heating fuels <sup>2</sup> .....	45.2	1.7	.5	-	1.0	.3	.2	8.6	1.7	.9	1.2	3.7	3.2
Electricity.....	9.4	.2	.3	-	.4	.1	.1	2.5	.2	.2	.4	1.0	1.5
Piped gas.....	1.7	-	-	-	-	-	-	.1	-	-	.1	.5	.1
Bottled gas.....	1.3	-	-	-	.1	-	-	.4	-	-	-	.1	-
Fuel oil.....	3.3	.3	-	-	-	.1	-	5.5	.2	-	.1	.2	.3
Kerosene or other liquid fuel.....	1.3	-	-	-	-	-	-	.2	-	-	-	.1	.2
Coal or coke.....	2.0	-	-	-	.5	.1	.1	4.6	1.3	.6	.4	1.8	1.1
Wood.....	27.9	1.2	.2	-	.5	.1	.1	4.6	1.3	.6	.4	1.8	1.1
Solar energy.....	.9	.1	-	-	.1	-	-	.1	.1	-	-	-	-
Other.....	.4	-	-	-	.1	-	-	.2	-	-	.2	-	-
Not reported.....	.6	.1	-	-	-	-	-	-	.1	-	-	-	-
<b>Cooking Fuel</b>													
With cooking fuel.....	234.2	11.5	3.4	.4	2.8	3.6	2.6	59.3	13.6	8.3	22.0	22.8	19.6
Electricity.....	139.5	7.1	-	.1	1.8	1.2	1.0	36.7	7.4	4.4	7.5	10.7	10.5
Piped gas.....	79.4	3.6	1.0	.2	.6	2.4	1.6	18.1	5.3	2.9	14.5	11.4	8.6
Bottled gas.....	15.1	.8	2.3	.1	.5	-	-	4.3	.9	1.1	-	.7	.4
Fuel oil.....	.3	-	.2	-	-	-	-	.3	-	-	-	-	-
Kerosene or other liquid fuel.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Coal or coke.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Wood.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other.....	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Water Heating Fuel</b>													
With hot piped water.....	234.2	11.5	3.4	.4	2.8	3.6	2.6	59.3	13.6	8.3	22.0	22.8	19.6
Electricity.....	29.7	1.0	1.1	.1	.5	.5	.4	8.7	.9	1.2	.8	2.3	2.1
Piped gas.....	102.2	6.6	1.0	.2	.9	2.7	1.7	21.2	6.8	2.2	16.5	13.7	10.9
Bottled gas.....	5.5	.3	1.2	-	.3	-	-	1.6	.9	.2	-	.3	.1
Fuel oil.....	95.5	3.6	.2	.1	1.2	.4	.5	27.5	5.0	4.6	4.6	6.5	6.5
Kerosene or other liquid fuel.....	.1	-	-	-	-	-	-	.1	-	.1	-	-	-
Coal or coke.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Wood.....	.1	-	-	-	-	-	-	-	-	-	-	-	-
Solar energy.....	1.2	-	-	-	-	-	-	.2	-	-	.1	-	-
Other.....	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Central Air Conditioning Fuel</b>													
With central air conditioning.....	25.9	4.0	1.4	.1	.2	.5	.1	6.1	1.9	.7	2.0	3.2	4.3
Electricity.....	22.7	3.0	1.3	.1	.2	.5	.1	5.1	1.6	.5	1.6	3.0	4.2
Piped gas.....	2.5	.9	-	-	-	-	-	.7	.2	.1	.4	.2	.1
Other.....	.7	.1	.2	-	-	-	-	.3	.2	.2	-	-	-
<b>Clothes Dryer Fuel</b>													
With clothes dryer.....	202.9	11.0	3.1	.4	2.2	2.0	1.7	44.4	11.8	5.8	15.5	20.6	17.8
Electricity.....	152.1	7.8	2.7	.2	1.9	1.6	1.2	35.4	8.7	5.0	8.6	12.5	11.6
Piped gas.....	47.2	2.9	.4	.2	.3	.4	.5	8.5	2.8	.8	6.9	8.0	6.2
Other.....	3.6	.3	-	-	-	-	-	.5	.3	-	-	.1	-
<b>Units Using Each Fuel<sup>2</sup></b>													
Electricity.....	234.2	11.5	3.4	.4	2.8	3.6	2.6	59.3	13.6	8.3	22.0	22.8	19.6
All-electric units.....	9.6	.3	-	-	.1	.2	.1	1.6	.3	.3	.3	.6	.2
Piped gas.....	119.3	6.8	1.0	.2	1.3	2.9	1.9	27.5	7.4	3.5	19.9	15.3	12.6
Bottled gas.....	18.1	1.0	2.3	.1	.5	-	-	5.4	1.3	1.1	-	.7	.4
Fuel oil.....	135.8	4.2	1.1	.3	1.9	1.4	1.1	39.8	6.7	5.8	9.0	9.9	10.7
Kerosene or other liquid fuel.....	2.8	-	.9	.1	.2	-	-	1.1	-	.2	-	.4	.2
Coal or coke.....	2.5	-	-	-	-	-	-	.3	-	-	-	.2	.2
Wood.....	33.1	1.6	.2	-	.5	.2	.1	5.1	1.6	.8	.8	2.3	1.7
Solar energy.....	1.9	.1	-	-	-	-	-	.2	-	-	.1	-	-
Other.....	.4	-	-	-	.1	-	-	.2	.1	-	.2	-	-

<sup>1</sup>See back cover for details.

<sup>2</sup>Figures may not add to total because more than one category may apply to a unit.



**Table 3-6. Failures in Equipment - Owner Occupied Units**

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas <sup>1</sup>		
		New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
				Severe	Moderate								
<b>Total</b> .....	<b>234.2</b>	<b>11.5</b>	<b>3.4</b>	<b>.4</b>	<b>2.8</b>	<b>3.6</b>	<b>2.6</b>	<b>59.3</b>	<b>13.6</b>	<b>8.3</b>	<b>22.0</b>	<b>22.8</b>	<b>19.6</b>
<b>Water Supply Stoppage</b>													
With hot and cold piped water .....	234.2	11.5	3.4	.4	2.8	3.6	2.6	59.3	13.6	8.3	22.0	22.8	19.6
No stoppage in last 3 months .....	230.1	11.2	3.3	.4	2.7	3.5	2.6	59.0	13.4	8.2	21.1	22.4	19.6
With stoppage in last 3 months .....	2.9	.3	.1	-	.1	-	-	-	.3	.1	.5	.3	-
No stoppage lasting 6 hours or more .....	1.4	.3	-	-	-	-	-	-	.3	-	.4	.2	-
1 time lasting 6 hours or more .....	1.1	.1	-	-	-	-	-	-	-	.1	.1	.1	-
2 times .....	-	-	-	-	-	-	-	-	-	-	-	-	-
3 times .....	.2	-	-	-	-	-	-	-	-	-	-	-	-
4 times or more .....	.2	-	.1	-	.1	-	-	-	-	-	-	-	-
Number of times not reported .....	-	-	-	-	-	-	-	-	-	-	-	-	-
Stoppage not reported .....	1.1	-	-	-	-	.1	-	.3	-	-	.4	-	.1
<b>Flush Toilet Breakdowns</b>													
With one or more flush toilets .....	234.2	11.5	3.4	.4	2.8	3.6	2.6	59.3	13.6	8.3	22.0	22.8	19.6
With at least one working toilet at all times in last 3 months .....	227.3	11.2	3.3	.4	2.4	3.5	2.6	57.6	13.2	8.0	21.4	21.9	19.0
None working some time in last 3 months .....	6.6	.3	.1	-	.5	.1	-	1.6	.5	.2	.6	.8	.6
No breakdowns lasting 6 hours or more .....	2.6	.1	-	-	.1	.1	-	.8	.1	.1	.2	.3	.3
1 time lasting 6 hours or more .....	3.2	.3	-	-	.1	-	-	.6	.3	.1	.3	.4	.2
2 times .....	.3	-	-	-	-	-	-	-	.1	-	-	.1	-
3 times .....	-	-	-	-	-	-	-	-	-	-	-	-	-
4 times or more .....	.3	-	.1	-	.3	-	-	.1	-	-	-	-	-
Number of times not reported .....	.2	-	-	-	-	-	-	.1	-	-	-	-	.1
Breakdowns not reported .....	.4	-	-	-	-	-	-	.1	-	-	-	-	-
<b>Sewage Disposal Breakdowns</b>													
With public sewer .....	139.9	6.5	.9	.2	1.7	2.9	2.1	38.3	7.6	5.0	22.0	6.7	16.7
No breakdowns in last 3 months .....	138.5	6.4	.9	.2	1.7	2.9	2.1	38.0	7.5	5.0	21.9	6.7	16.5
With breakdowns in last 3 months .....	1.4	.1	-	-	-	-	-	.3	.2	-	.1	-	.2
No breakdowns lasting 6 hours or more .....	.6	.1	-	-	-	-	-	.1	.2	-	.1	-	.2
1 time lasting 6 hours or more .....	.7	-	-	-	-	-	-	.2	-	-	-	-	-
2 times .....	.1	-	-	-	-	-	-	-	-	-	-	-	-
3 times .....	-	-	-	-	-	-	-	-	-	-	-	-	-
4 times or more .....	-	-	-	-	-	-	-	-	-	-	-	-	-
With septic tank or cesspool .....	94.3	5.1	2.5	.2	1.1	.7	.5	21.0	6.0	3.2	-	16.1	2.9
No breakdowns in last 3 months .....	91.9	5.1	2.4	.2	.8	.7	.5	20.8	5.9	3.2	-	15.3	2.9
With breakdowns in last 3 months .....	2.3	-	.1	-	.3	-	-	.2	.1	-	-	.8	-
No breakdowns lasting 6 hours or more .....	1.0	-	-	-	.1	-	-	-	-	-	-	.5	-
1 time lasting 6 hours or more .....	1.0	-	.1	-	.1	-	-	.1	.1	-	-	.2	-
2 times .....	.3	-	-	-	-	-	-	.1	-	-	-	.1	-
3 times .....	-	-	-	-	-	-	-	-	-	-	-	-	-
4 times or more .....	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Heating Problems</b>													
With heating equipment and occupied last winter .....	228.2	10.2	3.4	.4	2.8	3.5	2.5	58.7	8.2	8.0	21.6	22.1	19.0
Not uncomfortably cold for 24 hours or more last winter .....	222.3	9.8	2.8	.2	2.6	3.5	2.4	57.5	7.8	7.5	20.7	22.0	18.5
Uncomfortably cold for 24 hours or more last winter <sup>2</sup> .....	5.5	.4	.6	.2	.3	-	.1	1.1	.4	.5	.8	.1	.4
Equipment breakdowns .....	2.7	.3	.5	.2	.1	-	.1	.4	.2	-	.6	.1	-
No breakdowns lasting 6 hours or more .....	.2	-	-	-	-	-	-	.1	-	-	.1	-	-
1 time lasting 6 hours or more .....	1.8	.3	.2	-	-	-	.1	.3	.2	-	.3	-	-
2 times .....	.4	-	.3	-	.1	-	-	-	-	-	.1	-	-
3 times .....	.1	-	-	.1	-	-	-	-	-	-	-	.1	-
4 times or more .....	.1	-	-	.1	-	-	-	-	-	-	-	.1	-
Number of times not reported .....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other causes .....	2.7	.1	.2	-	.1	-	-	.4	.2	.5	.4	-	.3
Utility interruption .....	.9	-	.2	-	-	-	-	.2	.2	.2	.1	-	-
Inadequate heating capacity .....	.3	-	-	-	-	-	-	.1	-	.1	-	-	.1
Inadequate insulation .....	.2	-	-	-	-	-	-	-	-	-	-	-	.1
Other .....	1.4	.1	-	-	.1	-	-	.1	.1	.2	.2	-	.1
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-	-
Reason for discomfort not reported .....	.3	-	-	-	-	-	-	.2	-	-	-	-	.1
Discomfort not reported .....	.3	-	-	-	-	-	-	.1	-	-	-	-	.1
<b>Electric Fuses and Circuit Breakers</b>													
With electrical wiring .....	234.2	11.5	3.4	.4	2.8	3.6	2.6	59.3	13.6	8.3	22.0	22.8	19.6
No fuses or breakers blown in last 3 mo. ....	203.8	10.9	3.1	.4	2.3	3.2	2.5	54.8	12.4	7.4	19.1	19.8	16.6
With fuses or breakers blown in last 3 mo. ....	30.0	.7	.3	-	.5	.3	.1	4.5	1.3	.9	2.8	3.0	3.0
1 time .....	19.2	.3	.2	-	.2	.3	.1	3.3	.7	.3	2.4	1.8	1.9
2 times .....	7.0	.3	-	-	.2	-	-	.8	.4	.3	.3	.6	.8
3 times .....	1.4	-	.2	-	-	-	-	.1	.2	.2	.1	.3	.1
4 times or more .....	2.0	-	-	-	.1	-	-	.1	-	-	-	.2	.2
Number of times not reported .....	.3	-	-	-	-	-	-	.2	-	-	-	-	-
Problem not reported or don't know .....	.3	-	-	-	-	-	-	-	-	-	.1	-	-

<sup>1</sup>See back cover for details.

<sup>2</sup>Other causes and equipment breakdowns may not add to total as both may be reported.

Table 3-7. Additional Indicators of Housing Quality - Owner Occupied Units

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas <sup>1</sup>		
		New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
				Severe	Moderate								
<b>Total</b> .....	<b>234.2</b>	<b>11.5</b>	<b>3.4</b>	<b>.4</b>	<b>2.8</b>	<b>3.6</b>	<b>2.6</b>	<b>59.3</b>	<b>13.6</b>	<b>8.3</b>	<b>22.0</b>	<b>22.8</b>	<b>19.6</b>
<b>Selected Amenities<sup>2</sup></b>													
Porch, deck, balcony, or patio .....	183.9	10.9	2.7	.2	2.2	2.7	2.4	45.1	11.0	5.0	17.0	17.2	14.5
Not reported .....	.2	-	-	-	-	-	-	-	-	-	-	-	-
Telephone available .....	227.9	11.5	2.9	.4	2.8	3.0	2.4	57.9	12.8	7.7	20.3	22.8	19.3
Usable fireplace .....	100.0	6.8	.4	.1	1.1	1.0	.6	23.4	6.2	2.0	6.1	9.2	9.1
Separate dining room .....	133.5	7.0	.9	.2	2.1	2.3	2.0	29.9	8.1	3.7	14.9	13.5	12.2
With 2 or more living rooms or recreation rooms, etc. ....	128.3	6.6	.6	.1	1.7	1.6	1.0	30.3	7.2	3.5	8.1	12.5	11.4
Garage or carport included with home .....	148.2	7.1	.1	.3	2.2	1.9	1.6	38.3	8.1	4.5	12.7	14.0	14.8
Not included .....	85.7	4.4	3.3	.1	.7	1.7	1.0	20.9	5.4	3.7	9.3	8.8	4.6
Offstreet parking included .....	81.7	4.3	3.0	.1	.7	1.6	1.0	19.2	5.2	3.1	8.5	8.7	4.4
Offstreet parking not reported .....	-	-	-	-	-	-	-	-	-	-	-	-	-
Garage or carport not reported .....	.3	.1	-	-	-	-	-	.1	.1	-	-	-	.2
<b>Cars and Trucks Available</b>													
No cars, trucks, or vans .....	8.2	-	.2	-	-	.3	-	6.7	.3	1.7	2.1	.3	.4
Other households without cars .....	5.6	.2	.2	-	.1	-	-	1.1	-	.2	.1	.1	.7
1 car with or without trucks or vans .....	93.2	4.8	2.1	.2	1.4	1.9	1.2	31.2	5.5	4.4	9.2	9.0	8.2
2 cars .....	94.6	5.7	1.0	.2	1.3	1.3	.8	16.4	7.0	1.7	8.4	9.6	6.9
3 or more cars .....	32.6	.8	-	-	.1	.1	.6	4.0	.8	.3	2.2	3.7	3.4
With cars, no trucks or vans .....	157.0	7.9	2.9	.2	1.8	2.7	2.1	44.0	10.1	5.2	17.7	16.2	13.4
1 truck or van with or without cars .....	59.9	3.4	.4	.2	.9	.5	.4	7.8	2.9	1.2	1.9	5.6	5.0
2 or more trucks or vans .....	9.2	.2	-	-	.1	.1	.1	.8	.3	.1	.2	.6	.8
<b>Selected Deficiencies<sup>2</sup></b>													
Signs of rats in last 3 months .....	2.0	.1	-	-	.1	-	.2	-	.6	.1	.9	-	-
Holes in floors .....	.6	-	-	-	.2	-	-	-	.1	-	.1	-	-
Open cracks or holes (interior) .....	5.4	.1	.1	-	1.7	-	-	1.5	.3	.2	.8	.3	.5
Broken plaster or peeling paint (interior) .....	5.9	.1	-	-	1.4	-	.1	1.8	-	.2	1.1	.6	.3
No electrical wiring .....	-	-	-	-	-	-	-	-	-	-	-	-	-
Exposed wiring .....	1.7	-	-	-	-	-	-	.8	.1	-	.5	.2	.2
Rooms without electric outlets .....	2.6	.1	.1	-	.2	-	.1	.8	-	.1	.5	.1	.2
<b>Water Leakage During Last 12 Months</b>													
No leakage from inside structure .....	212.3	11.0	3.1	.3	1.9	3.5	2.4	56.3	11.2	7.4	20.0	19.3	17.8
With leakage from inside structure <sup>2</sup> .....	21.7	.5	.3	.1	.9	.1	.2	3.0	2.4	.8	2.0	3.5	1.9
Fixtures backed up or overflowed .....	5.1	.1	-	-	.2	-	-	.7	.3	.1	.4	.7	.4
Pipes leaked .....	10.7	.3	.2	-	.3	.1	.2	2.0	1.2	.5	1.2	2.2	.7
Other or unknown (includes not reported) .....	6.4	.1	.1	.1	.4	-	-	.3	.9	.2	.5	.7	.8
Interior leakage not reported .....	.1	-	-	-	-	-	-	-	-	-	-	-	-
No leakage from outside structure .....	196.0	9.7	2.9	.4	.9	3.0	2.0	51.0	10.9	6.8	18.8	19.0	17.2
With leakage from outside structure <sup>2</sup> .....	37.8	1.9	.5	-	1.9	.6	.7	8.1	2.7	1.5	3.2	3.7	2.5
Roof .....	11.9	.4	.3	-	1.1	-	-	2.5	.4	.7	1.0	1.7	1.3
Basement .....	19.8	1.0	-	-	.6	.5	.3	4.0	1.7	.8	1.7	1.0	1.0
Walls, closed windows, or doors .....	3.2	.3	.3	-	.2	.1	-	.7	.2	-	.4	.3	.1
Other or unknown (includes not reported) .....	4.9	.3	-	-	.2	-	.1	1.2	.8	.2	.2	.7	.4
Exterior leakage not reported .....	.4	-	-	-	-	-	-	.1	-	-	-	-	-
<b>Overall Opinion of Structure</b>													
1 (worst) .....	.6	-	.1	-	.1	-	-	.1	-	-	.1	-	-
2 .....	.1	-	-	-	-	-	-	.1	-	-	-	-	-
3 .....	.4	-	-	-	-	-	-	.2	-	-	.2	-	.1
4 .....	.5	-	-	-	-	-	-	.2	-	-	-	-	-
5 .....	5.4	.1	-	-	.2	-	.1	1.3	.4	.3	.9	.2	.4
6 .....	6.4	.1	.4	-	.1	.1	-	1.3	.8	.4	.4	1.1	.3
7 .....	15.7	.1	.1	.2	.4	.3	.2	2.3	1.0	.3	1.6	1.4	1.1
8 .....	50.3	1.6	.4	.2	.5	.8	.5	9.3	3.2	1.6	5.1	5.0	4.7
9 .....	38.8	1.3	.6	-	.5	.3	.4	8.5	2.1	.7	3.1	4.2	2.7
10 (best) .....	115.5	8.3	1.8	-	.9	2.2	1.4	35.9	6.2	4.8	10.5	10.6	10.3
Not reported .....	.7	-	-	-	-	-	-	.2	-	.1	.1	.2	-
<b>Selected Physical Problems</b>													
Severe physical problems <sup>2</sup> .....	.4	-	.1	.4	-	-	-	-	.1	-	-	.1	.1
Plumbing .....	.2	-	.1	.2	-	-	-	-	.1	-	-	-	.1
Heating .....	.2	-	-	.2	-	-	-	-	-	-	-	.1	-
Electric .....	-	-	-	-	-	-	-	-	-	-	-	-	-
Upkeep .....	-	-	-	-	-	-	-	-	-	-	-	-	-
Hallways .....	-	-	-	-	-	-	-	-	-	-	-	-	-
Moderate physical problems <sup>2</sup> .....	2.8	-	.1	-	2.8	-	.1	.9	-	-	.5	.3	.2
Plumbing .....	.3	-	.1	-	.3	-	-	.1	-	-	-	-	-
Heating .....	.1	-	-	-	.1	-	-	-	-	-	-	.1	-
Upkeep .....	1.9	-	-	-	1.9	-	.1	.4	-	-	.5	.1	.1
Hallways .....	-	-	-	-	-	-	-	-	-	-	-	-	-
Kitchen .....	.7	-	-	-	.7	-	-	.5	-	-	-	.1	.1

<sup>1</sup>See back cover for details.

<sup>2</sup>Figures may not add to total because more than one category may apply to a unit.

Table 3-8. Neighborhood - Owner Occupied Units

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas <sup>1</sup>		
		New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
				Severe	Mod-erate								
<b>Total</b> .....	<b>234.2</b>	<b>11.5</b>	<b>3.4</b>	<b>.4</b>	<b>2.8</b>	<b>3.6</b>	<b>2.6</b>	<b>59.3</b>	<b>13.6</b>	<b>8.3</b>	<b>22.0</b>	<b>22.8</b>	<b>19.6</b>
<b>Overall Opinion of Neighborhood</b>													
1 (worst).....	1.4	.1	-	-	.1	-	-	.2	.1	-	.1	.1	-
2.....	.7	-	-	-	.1	-	.1	.3	-	-	.2	.2	-
3.....	1.1	-	-	-	-	.1	.1	.1	-	-	.5	.1	-
4.....	1.2	-	-	.1	-	-	-	.5	-	-	.4	.1	.7
5.....	12.5	.3	.3	-	.2	.4	.1	3.0	.6	.7	3.4	.5	.7
6.....	7.2	.1	-	-	.1	.1	.2	1.1	.4	.1	.9	1.2	.4
7.....	18.0	.6	-	-	.5	.1	.4	3.4	1.3	.4	2.7	1.7	1.2
8.....	50.3	2.9	.7	.1	.4	.8	.3	9.3	3.0	1.3	3.9	5.4	5.2
9.....	37.6	1.3	.6	-	.6	.5	.6	6.9	2.5	.8	2.5	5.2	1.6
10 (best).....	102.9	6.2	1.8	.2	.8	1.5	.9	33.9	5.7	4.5	7.2	8.2	10.4
No neighborhood.....	.5	.1	-	-	-	-	-	.2	-	.1	-	-	.1
Not reported.....	.8	.1	-	-	-	-	-	.3	-	.3	.1	.1	-
<b>Neighborhood Conditions</b>													
With neighborhood.....	232.8	11.4	3.4	.4	2.8	3.6	2.6	58.8	13.6	7.8	21.9	22.6	19.6
No problems.....	140.5	6.8	2.7	.2	1.1	2.7	1.7	42.3	8.5	4.5	10.4	10.9	12.7
With problems <sup>2</sup> .....	91.9	4.5	.8	.2	1.7	.9	.9	16.4	5.2	3.2	11.3	11.7	6.8
Crime.....	7.2	.2	-	-	.2	.3	.2	1.1	.2	.1	3.1	.3	.2
Noise.....	22.3	.7	-	.1	.7	.4	.4	4.7	1.0	.7	4.2	4.6	1.9
Traffic.....	30.1	1.2	-	.2	.6	.3	.2	5.2	1.8	1.1	3.1	3.3	2.7
Litter or housing deterioration.....	6.9	.3	-	-	.1	.3	.2	1.7	.2	.2	1.8	.7	.5
Poor city or county services.....	5.4	.3	-	.1	.1	-	.1	.7	.2	.4	.4	1.0	.1
Undesirable commercial, institutional, industrial.....	5.5	.1	-	-	-	-	-	1.4	.2	.1	.7	.8	.5
People.....	29.2	.9	.6	.1	.8	.2	.3	6.5	1.3	1.0	4.0	3.1	2.6
Other.....	21.2	2.0	.2	-	.5	.2	.1	3.3	1.4	.3	1.2	2.2	1.4
Type of problem not reported.....	.3	-	-	-	-	-	-	.1	-	.1	.1	-	-
Presence of problems not reported.....	.4	-	-	-	-	-	-	.1	-	.1	.1	-	-
<b>Description of Area Within 300 Feet<sup>2</sup></b>													
Single-family detached houses.....	201.8	8.9	.4	.2	2.8	2.1	1.5	49.6	11.0	6.5	14.4	21.7	18.8
Only single-family detached.....	85.6	2.3	-	.2	.8	.5	.6	20.4	4.3	1.7	3.3	11.1	10.7
Single-family attached or 1 to 3 story multiunit.....	60.0	2.0	-	.1	.6	2.6	1.7	17.8	4.0	3.0	16.9	3.0	4.1
4 to 6 story multiunit.....	3.6	.1	-	-	-	.3	.1	1.1	.1	.3	.9	-	.5
7 stories or more multiunit.....	1.0	-	-	-	-	.1	-	.6	-	-	.4	-	.2
Mobile homes.....	3.8	.2	3.4	.1	.1	-	-	1.4	.7	.6	-	.2	-
Residential parking lots.....	38.0	1.4	.9	-	.8	1.0	.8	12.3	1.4	2.2	8.0	3.9	2.8
Commercial, institutional, or industrial.....	13.5	.6	-	-	.1	.5	.2	3.3	.5	.4	2.8	.9	.6
Body of water.....	14.3	.9	-	-	.6	-	-	4.1	.6	.6	.4	1.8	1.4
Open space, park, woods, farm, or ranch.....	79.2	7.0	1.7	.1	1.0	.7	.5	18.0	5.4	3.1	3.5	5.9	4.0
4+ lane highway, railroad, or airport.....	5.9	-	.3	-	-	.1	-	2.0	.3	.2	.6	.7	.6
Other.....	2.2	.2	-	-	-	.2	-	.5	.1	-	.4	.4	-
Not observed or not reported.....	.2	-	-	-	-	-	-	-	-	.1	-	-	-
<b>Age of Other Residential Buildings Within 300 Feet</b>													
Older.....	7.6	2.1	.2	-	.1	.1	-	1.8	1.2	.2	1.0	.6	.4
About the same.....	173.7	7.1	2.7	.4	2.0	2.6	2.1	42.8	10.5	5.4	16.7	18.3	14.5
Newer.....	9.1	-	-	-	.1	.2	-	3.9	.4	.7	.8	.4	.9
Very mixed.....	36.1	1.5	.6	-	.6	.6	.5	9.4	1.3	1.8	3.5	3.3	3.2
No other residential buildings.....	7.1	.8	-	-	-	.1	-	1.3	.3	.3	-	-	.3
Not reported.....	.7	-	-	-	-	-	-	.1	-	-	-	.1	.3
<b>Mobile Homes in Group</b>													
Mobile homes.....	3.4	.2	3.4	.1	.1	-	-	1.2	.7	.6	-	.2	-
1 to 6.....	.1	-	.1	-	-	-	-	-	-	-	-	-	-
7 to 20.....	.2	-	.2	-	-	-	-	.2	.2	-	-	.2	-
21 or more.....	3.1	.2	3.1	.1	.1	-	-	1.1	.5	.6	-	-	-
<b>Other Buildings Vandalized or With Interior Exposed</b>													
None.....	223.8	10.6	3.4	.3	2.8	3.2	2.5	57.4	13.3	7.9	20.9	22.1	19.0
1 building.....	.9	-	-	-	-	.1	-	.2	.1	.1	.2	.1	.1
More than 1 building.....	1.1	-	-	-	-	.2	.1	.2	-	-	.6	.1	.1
No buildings within 300 feet.....	6.5	.8	-	-	-	.1	-	1.1	.3	.2	-	-	.2
Not reported.....	1.9	.1	.1	.1	-	-	-	.3	-	-	.2	.4	.3
<b>Bars on Windows of Buildings</b>													
With other buildings within 300 feet.....	225.8	10.6	3.4	.3	2.8	3.5	2.6	57.9	13.4	8.0	21.8	22.3	19.1
No bars on windows.....	224.9	10.6	3.4	.2	2.8	3.4	2.4	57.5	13.4	7.9	21.5	22.0	19.1
1 building with bars.....	.4	-	-	-	-	.1	.1	.1	-	-	.2	.1	-
2 or more buildings with bars.....	.4	-	-	.1	-	-	.1	.2	-	-	.1	.2	-
Not reported.....	.1	-	-	-	-	-	-	.1	-	.1	-	-	-
<b>Condition of Streets</b>													
No repairs needed.....	183.5	9.5	3.0	.3	1.8	3.2	2.3	48.2	10.5	6.5	17.4	17.1	15.5
Minor repairs needed.....	42.4	1.3	.3	.1	.9	.4	.4	9.6	2.8	1.5	4.3	4.6	3.7
Major repairs needed.....	5.7	.6	.1	-	.1	-	-	1.2	.2	.2	.3	1.0	.5
No streets within 300 feet.....	2.5	.2	-	-	-	-	-	.2	.1	-	-	-	-
Not reported.....	.2	-	-	-	-	-	-	.1	-	-	-	-	-
<b>Trash, Litter, or Junk on Streets or any Properties</b>													
None.....	217.4	11.2	3.1	.4	2.5	3.0	2.0	54.7	12.7	7.0	17.4	21.8	18.8
Minor accumulation.....	15.2	.3	.3	-	.2	.5	.5	4.6	.8	1.1	4.0	.7	.7
Major accumulation.....	1.5	-	-	-	.1	.1	.2	.1	.1	.1	.6	.2	.1
Not reported.....	.2	-	-	-	-	-	-	-	-	-	-	-	-

<sup>1</sup>See back cover for details.

<sup>2</sup>Figures may not add to total because more than one category may apply to a unit.

Table 3-9. Household Composition - Owner Occupied Units

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas <sup>1</sup>		
		New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
				Severe	Moderate								
<b>Population in housing units</b> .....	<b>654.8</b>	<b>33.9</b>	<b>5.9</b>	<b>1.0</b>	<b>8.0</b>	<b>10.3</b>	<b>9.5</b>	<b>111.8</b>	<b>39.1</b>	<b>16.5</b>	<b>55.0</b>	<b>63.4</b>	<b>58.3</b>
<b>Total</b> .....	<b>234.2</b>	<b>11.5</b>	<b>3.4</b>	<b>.4</b>	<b>2.8</b>	<b>3.6</b>	<b>2.6</b>	<b>59.3</b>	<b>13.6</b>	<b>8.3</b>	<b>22.0</b>	<b>22.8</b>	<b>19.6</b>
<b>Persons</b>													
1 person.....	39.4	1.2	1.5	-	.4	.6	.1	20.4	2.2	3.9	6.7	4.1	2.4
2 persons.....	80.6	3.5	1.4	.2	1.2	1.1	.8	30.8	4.5	2.6	6.9	7.4	7.3
3 persons.....	40.4	3.0	.5	.2	.2	.4	.2	4.9	3.0	.7	2.1	4.6	3.7
4 persons.....	47.2	2.5	-	-	.5	.9	.8	1.9	2.1	.5	4.0	4.1	4.2
5 persons.....	18.7	1.1	-	-	.5	.4	.4	.8	1.1	.3	1.8	1.6	1.3
6 persons.....	5.4	.2	-	-	-	.1	.1	.1	.4	.3	.3	.5	.4
7 persons or more.....	2.6	-	-	-	-	-	.2	.4	.4	-	.2	.5	.3
Median.....	2.5	2.8	1.8	-	2.3	2.5	3.7	1.8	2.5	1.6	2.1	2.5	2.5
<b>Number of Single Children Under 18 Years Old</b>													
None.....	153.6	5.4	3.2	.2	2.1	1.7	1.3	57.7	7.5	6.8	15.5	15.3	12.5
1.....	28.9	2.7	.2	.2	.3	.9	.4	.9	2.4	.5	2.5	3.2	2.8
2.....	37.5	2.5	.1	-	.2	.5	.6	.6	1.9	.6	2.7	2.6	2.8
3.....	10.4	.8	-	-	.3	.4	.2	.1	1.1	.2	1.2	.8	1.2
4.....	3.3	.1	-	-	-	.1	.1	-	.6	.2	.2	.6	.3
5.....	.3	-	-	-	-	-	-	-	.1	-	-	.1	.1
6 or more.....	.2	-	-	-	-	-	-	-	-	-	-	-	-
Median.....	.5	.8	.5	-	.5	.6	.5	.5	.5	.5	.5	.5	.5
<b>Persons 65 Years Old and Over</b>													
None.....	167.3	10.6	2.2	.4	2.0	2.8	1.8	-	12.6	3.5	14.4	16.3	13.8
1 person.....	42.3	.9	.7	-	.4	.7	.3	35.3	.9	3.6	5.6	4.1	3.1
2 persons or more.....	24.5	-	.5	-	.4	.1	.4	24.0	.2	1.2	1.9	2.3	2.7
<b>Age of Householder</b>													
Under 25 years.....	1.0	.3	-	.1	-	-	-	-	.3	-	.1	.1	-
25 to 29.....	9.7	1.4	.2	-	-	-	-	-	2.2	-	1.1	.7	1.2
30 to 34.....	24.2	2.8	.2	.1	.2	.2	.5	-	3.5	.4	2.6	2.7	2.1
35 to 44.....	53.0	4.4	.5	-	.6	1.4	.6	-	4.9	.8	3.9	5.6	4.4
45 to 54.....	46.9	1.3	1.2	.2	.9	.7	.7	-	1.7	1.0	3.8	4.1	3.6
55 to 64.....	40.2	1.2	.1	-	.2	.7	.4	-	.7	1.7	3.8	3.8	3.1
65 to 74.....	34.7	.3	1.0	-	.5	.7	.1	34.7	.3	2.3	3.9	3.2	3.0
75 years and over.....	24.6	.2	.2	-	.4	.1	.4	24.6	.2	2.2	3.1	2.5	2.2
Median.....	51	38	52	-	51	49	49	74	37	67	54	50	51
<b>Household Composition by Age of Householder</b>													
2-or-more person households.....	194.7	10.3	1.9	.4	2.4	2.9	2.5	38.9	11.4	4.4	15.3	18.6	17.2
Married-couple families, no nonrelatives.....	161.1	9.1	1.3	.4	2.0	2.0	2.2	30.2	9.3	2.2	11.3	16.3	12.9
Under 25 years.....	.7	.2	-	-	-	-	-	-	.1	-	-	.1	-
25 to 29 years.....	7.1	1.3	-	-	-	-	-	1.4	-	-	.6	.6	.5
30 to 34 years.....	18.9	2.3	.2	.1	.2	.1	.5	2.6	.1	1.6	2.1	1.4	1.4
35 to 44 years.....	40.6	3.5	.2	-	.6	.9	.5	3.4	.2	2.3	4.2	3.3	3.3
45 to 64 years.....	63.7	1.8	.1	.2	.7	.8	.9	1.6	.9	4.2	6.5	4.6	4.6
65 years and over.....	30.2	.1	.8	-	.4	.2	.3	30.2	.2	1.1	2.6	2.8	3.1
Other male householder.....	11.7	.7	-	-	.1	.4	.1	2.7	1.2	.3	2.3	.5	1.1
Under 45 years.....	5.0	.5	-	-	-	.1	-	-	1.0	-	1.2	.2	.5
45 to 64 years.....	4.0	.2	-	-	-	.1	.1	2.2	.2	.2	.6	.2	.6
65 years and over.....	2.7	-	-	-	.1	.2	.1	2.7	.1	.1	.4	.1	.1
Other female householder.....	21.9	.6	.6	-	.4	.5	.2	6.0	1.0	1.9	1.8	1.9	3.2
Under 45 years.....	7.7	.5	.1	-	.4	.1	-	.6	.6	.6	1.1	1.5	1.5
45 to 64 years.....	8.2	.1	.5	-	.3	.1	.1	.4	.6	.6	.6	.6	1.0
65 years and over.....	6.0	-	.1	-	.4	.1	-	6.0	.7	.7	.2	.2	.7
1-person households.....	39.4	1.2	1.5	-	.1	.6	.1	20.4	2.2	3.9	6.7	4.1	2.4
Male householder.....	12.3	.3	.3	-	.2	.5	.1	4.2	.8	.6	2.7	1.2	1.0
Under 45 years.....	4.3	.2	.1	-	-	-	-	.8	.6	.1	.9	.4	.3
45 to 64 years.....	3.8	.1	.2	-	.1	.2	-	.2	.2	.2	.9	.2	.4
65 years and over.....	4.2	-	.1	-	.3	.1	.1	4.2	.3	.9	.6	.3	.3
Female householder.....	27.2	.9	1.2	-	.2	.1	-	16.3	1.4	3.2	3.9	2.9	1.4
Under 45 years.....	3.6	.3	.4	-	-	-	-	-	1.1	.2	.6	.6	.4
45 to 64 years.....	7.4	.4	.5	-	.1	-	-	-	.7	.7	1.1	.4	.4
65 years and over.....	16.3	.3	.4	-	.1	.1	-	16.3	.2	2.3	2.3	1.9	.9
<b>Adults and Single Children Under 18 Years Old</b>													
Total households with children.....	80.6	6.1	.3	.2	.8	1.9	1.3	1.6	6.1	1.5	6.5	7.4	7.2
Married couples.....	69.5	5.6	.2	.2	.8	1.3	1.2	.7	5.4	.5	5.2	6.5	5.4
One child under 6 only.....	8.4	1.9	.2	.2	.2	.2	.1	.1	1.3	.2	.6	.9	1.0
One under 6, one or more 6 to 17.....	12.1	1.1	-	-	.4	.2	.1	.6	.1	1.4	1.0	.7	.7
Two or more under 6 only.....	7.1	.5	-	-	.1	.1	.1	.7	-	.5	.6	.5	.5
Two or more under 6, one or more 6 to 17.....	3.1	.2	-	-	.1	-	-	.9	.1	.2	.3	.2	.2
One or more 6 to 17 only.....	38.9	1.9	-	-	.4	.6	.8	.4	1.8	.1	2.5	3.7	2.9
Other households with two or more adults.....	6.2	.3	-	-	.1	-	-	.9	.2	.5	.8	.5	.9
One child under 6 only.....	.5	-	-	-	-	-	-	.1	-	.1	.1	-	.2
One under 6, one or more 6 to 17.....	.9	.1	-	-	-	-	-	.2	-	-	-	.1	.2
Two or more under 6 only.....	.2	-	-	-	-	-	-	-	-	-	.1	-	-
Two or more under 6, one or more 6 to 17.....	.2	-	-	-	-	-	-	-	.1	.1	-	-	-
One or more 6 to 17 only.....	4.3	.2	-	-	.1	.6	-	.6	.1	.3	.6	.4	.5
Households with one adult or none.....	4.9	.3	.1	-	.5	.1	-	.6	.5	.5	.4	.9	.9
One child under 6 only.....	.4	-	-	-	-	-	-	.2	.1	-	-	-	-
One under 6, one or more 6 to 17.....	.4	-	-	-	.1	-	-	-	-	-	-	.1	.1
Two or more under 6 only.....	.2	-	-	-	-	-	-	-	.1	-	-	-	-
Two or more under 6, one or more 6 to 17.....	.1	-	-	-	.1	-	-	.1	-	-	.1	-	-
One or more 6 to 17 only.....	3.8	.3	.1	-	.3	.1	-	.3	.3	.5	.3	.3	.7
Total households with no children.....	153.6	5.4	3.2	.2	2.1	1.7	1.3	57.7	7.5	6.8	15.5	15.3	12.5
Married couples.....	92.7	3.4	1.1	.2	1.2	.7	1.1	29.5	3.9	1.8	6.2	9.8	7.8
Other households with two or more adults.....	21.5	.8	.5	-	.5	.4	.1	7.7	1.4	1.2	2.6	1.4	2.3
Households with one adult.....	39.4	1.2	1.5	-	.4	.6	.1	20.4	2.2	3.9	6.7	4.1	2.4

Table 3-9. Household Composition - Owner Occupied Units—Con.

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas <sup>1</sup>		
		New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
				Severe	Moderate								
<b>Own Never Married Children Under 18 Years Old</b>													
No own children under 18 years	159.2	5.6	3.2	.2	2.1	1.9	1.6	59.1	7.7	7.2	16.6	15.7	13.0
With own children under 18 years	75.0	6.0	.3	.2	.8	1.6	1.0	.2	6.0	1.1	5.4	7.1	6.6
Under 6 years only	15.3	2.4	.2	.2	.2	.3	.1	—	2.3	.3	1.1	1.4	1.4
1	8.2	1.9	.2	.2	.2	.2	.1	—	1.6	.2	.5	.9	.9
2	6.5	.3	—	—	—	.1	—	—	.6	.1	.5	.5	.4
3 or more	.6	.2	—	—	—	—	—	—	.2	—	.1	—	.1
6 to 17 years only	44.6	2.3	.1	—	.4	.8	.7	.2	2.1	.6	2.6	4.2	4.1
1	18.1	.8	—	—	.1	.5	.2	.2	.8	.1	1.1	2.3	1.6
2	21.1	1.3	.1	—	.2	.3	.4	—	1.1	.5	1.2	1.3	1.7
3 or more	5.4	.3	—	—	.2	—	.1	—	.3	—	.3	.7	.8
Both age groups	15.1	1.3	—	—	.1	.6	.2	—	1.5	.2	1.7	1.4	1.2
2	8.0	.8	—	—	—	.2	.1	—	.3	.1	1.0	.6	.6
3 or more	7.2	.4	—	—	.1	.4	.1	—	1.2	.1	.6	.8	.6
<b>Persons Other Than Spouse or Children<sup>2</sup></b>													
With other relatives	67.7	1.6	.5	—	1.3	.8	1.2	13.8	1.9	2.1	5.8	6.2	6.3
Single adult offspring 18 to 29	44.4	1.1	.3	—	1.0	.5	.7	3.1	1.1	1.0	3.3	4.9	4.1
Single adult offspring 30 years of age or over	13.5	.1	.2	—	.3	.3	.4	8.8	—	.7	1.4	.9	1.3
Households with three generations	6.9	.3	—	—	—	.1	.4	1.1	.4	.3	1.0	.6	.6
Households with 1 subfamily	6.5	.2	—	—	—	—	.4	1.4	.1	.3	.8	.5	.3
Subfamily householder age under 30	2.6	.1	—	—	—	—	.1	.3	.1	.2	.5	.1	.2
30 to 64	3.2	.1	—	—	—	—	.2	1.1	—	.1	.4	.2	.1
65 and over	.7	—	—	—	—	—	.1	—	—	—	—	—	—
Households with 2 or more subfamilies	.1	—	—	—	—	—	—	.1	—	—	—	—	.1
Households with other types of relatives	12.8	.4	—	—	—	.2	.3	3.0	.8	.6	1.3	.5	1.3
With non-relatives	9.6	.7	.2	—	—	.2	.1	1.1	1.1	.3	1.6	.6	1.0
Co-owners or co-renters	2.6	.3	.2	—	—	—	—	.2	.5	—	.7	.1	.2
Lodgers	1.4	.2	—	—	—	—	—	—	.2	—	.2	.1	.1
Unrelated children, under 18 years old	1.6	.1	—	—	—	.1	.1	.2	.2	.2	.3	.1	.2
Other non-relatives	5.2	.2	—	—	—	.2	—	1.0	.5	.2	.6	.3	.6
One or more secondary families	1.0	.1	—	—	—	.1	—	.1	.2	—	.2	—	—
2-person households, none related to each other	4.7	.3	.2	—	—	.1	—	.8	.8	—	1.0	.1	.4
3-8 person households, none related to each other	.4	.1	—	—	—	—	—	—	.2	—	—	—	.1
<b>Years of School Completed by Householder</b>													
No school years completed	.3	—	—	—	—	—	.1	.1	—	—	.2	—	—
Elementary:													
less than 8 years	6.2	—	.1	—	—	.1	.1	3.8	.2	.9	.9	.1	.6
8 years	8.4	.3	—	—	.1	.1	.4	4.8	.1	1.6	1.1	.7	.2
High School:													
1 to 3 years	28.3	.3	.5	—	.3	.6	.2	13.7	.5	1.5	2.9	2.1	3.1
4 years	79.5	2.8	1.2	.3	.5	1.0	.4	20.5	3.7	2.6	6.8	8.8	6.2
College:													
1 to 3 years	44.5	3.3	1.0	—	.9	.4	.6	7.7	2.9	1.1	3.2	4.5	3.7
4 years or more	66.9	4.9	.7	.1	1.0	1.5	.7	8.7	6.3	.6	6.9	6.5	5.8
Median	12.9	14.8	13.0	—	14.7	13.9	13.1	12.4	14.8	12.1	12.9	13.0	13.0
<b>Year Householder Moved Into Unit</b>													
1990 to 1994	28.6	8.3	1.3	.2	.2	.6	.6	1.3	13.6	.6	2.6	2.5	2.4
1985 to 1989	55.9	3.3	1.1	.1	.6	1.5	.7	4.8	—	1.1	5.8	5.3	4.6
1980 to 1984	26.7	—	.7	.1	.8	.4	.5	2.3	—	.5	2.2	2.8	1.8
1975 to 1979	28.4	—	—	—	.2	.5	.5	3.4	—	.7	2.2	2.2	3.3
1970 to 1974	22.1	—	—	—	.2	.2	.1	4.6	—	.6	2.2	2.5	2.0
1960 to 1969	39.0	—	.2	—	.2	.3	—	15.2	—	1.9	2.9	4.7	3.0
1950 to 1959	22.8	—	.2	—	.4	—	.2	18.6	—	1.3	2.6	2.0	2.1
1940 to 1949	6.2	—	—	—	.1	—	—	5.2	—	.6	.7	.7	.3
1939 or earlier	4.3	—	—	—	.1	—	—	3.9	—	.9	.8	—	.2
Median	1979	—	1988	—	1981	1986	1985	1961	—	1967	1979	1978	1978
<b>Household Moves and Formation in Last Year</b>													
Total with a move in last year	21.4	3.7	.7	.1	.1	.3	.6	1.5	13.6	.7	2.3	1.9	2.3
Household all moved here from one unit	11.8	3.3	.5	.1	—	.3	.4	.3	11.8	.3	1.2	1.1	1.0
Householder of previous unit did not move here	1.7	.3	—	—	—	—	.1	—	1.7	—	.3	.2	.1
Householder of previous unit moved here	10.0	2.9	.5	.1	—	.3	.3	.3	10.0	.3	.7	1.0	1.0
Householder of previous unit not reported	.1	—	—	—	—	—	—	—	.1	—	.1	—	—
Household moved here from two or more units	1.1	.1	.2	—	—	—	—	—	1.1	.2	.2	.1	—
No previous householder moved here	.4	—	—	—	—	—	—	—	.4	—	—	—	—
1 previous householder moved here	.2	—	.2	—	—	—	—	—	.2	—	—	—	—
2 or more previous householders moved here	.4	.1	—	—	—	—	—	—	.4	—	—	.1	—
Previous householder(s) not reported	—	—	—	—	—	—	—	—	—	—	—	—	—
Some already here, rest moved in	8.5	.3	—	—	.1	—	.1	1.2	.7	.2	.9	.7	1.2
No previous householder moved here	3.4	.1	—	—	—	—	—	.1	.1	.2	.4	.2	.5
1 or more previous householders moved here	4.8	.2	—	—	.1	—	—	1.1	.5	—	.5	.4	.6
Previous householder(s) not reported	.2	—	—	—	—	—	—	—	—	—	—	—	.1
Number of previous units not reported	.1	.1	—	—	—	—	—	—	.1	—	—	—	.1

<sup>1</sup>See back cover for details.

<sup>2</sup>Figures may not add to total because more than one category may apply.

Table 3-10. Previous Unit of Recent Movers - Owner Occupied Units

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas <sup>1</sup>		
		New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
				Severe	Moderate								
<b>UNITS WHERE HOUSEHOLDER MOVED DURING PAST YEAR</b>													
Total .....	13.6	3.6	.7	.1	-	.3	.4	.4	13.6	.5	1.4	1.4	1.1
<b>Location of Previous Unit</b>													
Inside same (P)MSA .....	12.2	3.2	.5	.1	-	.3	.4	.2	12.2	.5	1.4	1.3	1.1
In central city(s) .....	3.5	.3	.2	.1	-	.1	.1	.1	3.5	.1	1.1	.9	.1
Not in central city(s) .....	8.7	2.9	.3	-	-	.2	.2	.1	8.7	.4	.3	.4	1.0
Inside different (P)MSA in same state .....	.3	.1	-	-	-	-	.1	-	.3	-	-	-	-
In central city(s) .....	.2	-	-	-	-	-	.1	-	.2	-	-	-	-
Not in central city(s) .....	.1	.1	-	-	-	-	-	-	.1	-	-	-	-
Inside different (P)MSA in different state .....	1.0	.3	.2	-	-	-	-	.3	1.0	-	-	.2	-
In central city(s) .....	.3	.2	.2	-	-	-	-	.2	.3	-	-	.2	-
Not in central city(s) .....	.6	.1	-	-	-	-	-	.1	.6	-	-	-	-
Outside any metropolitan area .....	.2	.1	-	-	-	-	-	-	.2	-	-	-	-
Same state .....	.1	.1	-	-	-	-	-	-	.1	-	-	-	-
Different state .....	.1	-	-	-	-	-	-	-	.1	-	-	-	-
Different nation .....	.1	-	-	-	-	-	-	-	.1	-	-	-	-
<b>Structure Type of Previous Residence</b>													
Moved from within United States .....	13.5	3.6	.7	.1	-	.3	.4	.4	13.5	.5	1.4	1.4	1.1
House .....	8.4	2.8	.2	-	-	.1	-	.2	8.4	.1	.8	.7	.7
Apartment .....	4.7	.8	.2	.1	-	.2	.4	.1	4.7	.2	.6	.6	.5
Mobile home .....	.4	-	.3	-	-	-	-	.2	.4	.2	-	.2	-
Other .....	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Tenure of Previous Residence</b>													
House, apt., mobile home in United States .....	13.5	3.6	.7	.1	-	.3	.4	.4	13.5	.5	1.4	1.4	1.1
Owner occupied .....	6.9	2.1	.5	-	-	-	.1	.3	6.9	.3	.7	.7	.5
Renter occupied .....	6.6	1.5	.2	.1	-	.3	.3	.1	6.6	.2	.7	.7	.7
<b>Persons - Previous Residence</b>													
House, apt., mobile home in United States .....	13.5	3.6	.7	.1	-	.3	.4	.4	13.5	.5	1.4	1.4	1.1
1 person .....	1.2	.1	.5	-	-	-	-	.2	1.2	.2	.1	.1	.1
2 persons .....	3.6	.8	.2	-	-	.1	.2	.2	3.6	.1	.1	.5	.3
3 persons .....	3.7	1.2	-	.1	-	-	-	-	3.7	.1	.5	.6	.6
4 persons .....	2.4	1.0	-	-	-	.2	.1	-	2.4	-	.1	.1	.1
5 persons .....	1.1	.3	-	-	-	-	-	-	1.1	-	.3	-	.1
6 persons .....	.8	.2	-	-	-	-	-	-	.8	-	-	.1	-
7 persons or more .....	.5	-	-	-	-	-	-	-	.5	-	.1	.1	-
Not reported .....	.2	.1	-	-	-	-	.1	-	.2	-	.1	-	-
Median .....	3.0	3.3	-	-	-	-	-	-	3.0	-	-	-	-
<b>Previous Home Owned or Rented by Someone Who Moved Here</b>													
House, apt., mobile home in United States .....	13.5	3.6	.7	.1	-	.3	.4	.4	13.5	.5	1.4	1.4	1.1
Owned or rented by a mover .....	11.0	3.1	.7	.1	-	.3	.3	.4	11.0	.5	.7	1.3	1.0
Owned or rented by other .....	2.3	.4	-	-	-	-	.1	-	2.3	-	.6	.2	.2
By a relative .....	2.2	.4	-	-	-	-	.1	-	2.2	-	.6	.2	.2
By a nonrelative .....	.1	-	-	-	-	-	-	-	.1	-	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-	-
Not reported .....	.2	.1	-	-	-	-	-	-	.2	-	.1	-	-
<b>Change in Housing Costs</b>													
House, apt., mobile home in United States .....	13.5	3.6	.7	.1	-	.3	.4	.4	13.5	.5	1.4	1.4	1.1
Increased with move .....	9.3	2.5	.3	.1	-	.3	.3	.2	9.3	-	1.0	.9	.6
Stayed about the same .....	2.3	.6	.2	-	-	-	-	.1	2.3	-	.1	.4	.5
Decreased .....	1.8	.4	.2	-	-	-	.1	.2	1.8	-	.3	.1	-
Don't know .....	-	-	-	-	-	-	-	-	-	-	-	-	-
Not reported .....	.1	.1	-	-	-	-	-	-	.1	-	-	-	-

<sup>1</sup>See back cover for details.

Table 3-11. Reasons for Move and Choice of Current Residence - Owner Occupied Units

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas <sup>1</sup>		
		New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
				Severe	Moderate								
<b>RESPONDENT MOVED DURING PAST YEAR</b>													
Total	14.9	3.6	.7	.1	-	.3	.4	.5	13.6	.5	1.5	1.6	1.2
<b>Reasons for Leaving Previous Unit<sup>2</sup></b>													
Private displacement	.2	-	.2	-	-	-	-	-	.2	.2	-	-	-
Owner to move into unit	-	-	-	-	-	-	-	-	-	-	-	-	-
To be converted to condominium or cooperative	-	-	-	-	-	-	-	-	-	-	-	-	-
Closed for repairs	-	-	-	-	-	-	-	-	-	-	-	-	-
Other	.2	-	.2	-	-	-	-	-	.2	.2	-	-	-
Not reported	-	-	-	-	-	-	-	-	-	-	-	-	-
Government displacement	-	-	-	-	-	-	-	-	-	-	-	-	-
Government wanted building or land	-	-	-	-	-	-	-	-	-	-	-	-	-
Unit unfit for occupancy	-	-	-	-	-	-	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-	-	-	-	-	-	-
Not reported	-	-	-	-	-	-	-	-	-	-	-	-	-
Disaster loss (fire, flood, etc.)	.3	.2	-	-	-	-	-	-	.3	-	-	-	-
New job or job transfer	.8	.2	-	-	-	-	-	-	.8	-	-	-	-
To be closer to work/school/other	1.0	-	-	-	-	.1	.1	-	1.0	-	.1	.1	-
Other, financial/employment related	.8	-	.3	-	-	-	-	.2	.6	-	.2	.2	.1
To establish own household	2.3	.3	-	.1	-	.1	.1	-	2.2	-	.5	.2	.2
Needed larger house or apartment	3.2	1.3	-	-	-	-	.1	-	3.2	-	.3	.5	.2
Married	.9	.2	-	-	-	-	-	-	.3	-	.1	-	.1
Widowed, divorced or separated	.8	.2	-	-	-	-	-	.1	.7	.1	.1	-	.1
Other, family/person related	1.6	.3	.2	-	-	-	-	.2	1.4	.3	.3	.1	.1
Wanted better home	2.7	.6	.2	-	-	-	-	.1	2.4	.1	.2	.4	.3
Change from owner to renter	-	-	-	-	-	-	-	-	-	-	-	-	-
Change from renter to owner	3.8	.4	-	-	-	.2	.4	-	3.8	-	.6	.5	.2
Wanted lower rent or maintenance	.6	.1	.2	-	-	-	-	-	.5	-	-	.1	-
Other housing related reasons	1.2	.2	.2	-	-	-	-	.1	1.2	.2	.3	.1	-
Other	1.2	.3	-	-	-	-	-	.2	1.2	.1	-	.2	.1
Not reported	.2	.2	-	-	-	-	-	-	.2	-	-	-	.1
<b>Choice of Present Neighborhood<sup>2</sup></b>													
Convenient to job	1.7	.5	.2	-	-	-	-	-	1.7	-	.2	-	.2
Convenient to friends or relatives	3.3	.7	.2	.1	-	-	-	.1	2.8	-	.4	.2	.5
Convenient to leisure activities	1.1	-	-	-	-	-	-	.1	1.1	.1	.1	-	.1
Convenient to public transportation	.6	-	.2	-	-	-	-	.1	.6	.2	.3	-	-
Good schools	2.2	.5	-	.1	-	-	-	-	2.0	.1	.1	.2	.4
Other public services	.7	.1	-	-	-	-	-	-	.7	.2	.1	-	.1
Looks/design of neighborhood	4.6	.8	.3	.1	-	.1	.1	-	4.5	.4	.6	.5	.5
House was most important consideration	4.7	.9	.2	-	-	.2	.4	-	4.5	.1	.5	.8	.2
Other	5.0	1.7	-	-	-	.1	-	.2	4.6	-	.5	.5	.2
Not reported	.2	.2	-	-	-	-	-	-	.2	-	-	-	.1
<b>Neighborhood Search</b>													
Looked at just this neighborhood	5.0	1.1	-	-	-	.1	-	.4	4.0	.3	.5	.5	.7
Looked at other neighborhood(s)	9.7	2.4	.7	.1	-	.2	.4	.2	9.5	.2	1.0	1.1	.4
Not reported	.2	.2	-	-	-	-	-	-	.2	-	-	-	.1
<b>Choice of Present Home<sup>2</sup></b>													
Financial reasons	6.9	.8	.7	.1	-	.2	.4	.2	6.5	.3	.9	.6	.5
Room layout/design	4.6	1.6	.2	-	-	.1	.1	-	4.6	-	.3	.8	.2
Kitchen	.4	-	-	-	-	-	-	-	.4	-	-	.1	-
Size	3.2	.3	.2	-	-	.1	.1	-	3.1	-	.1	.3	.2
Exterior appearance	1.9	.2	-	-	-	-	.1	-	1.9	-	.2	.3	.2
Yard/trees/view	2.0	.2	-	-	-	-	-	-	1.9	-	.3	.3	-
Quality of construction	1.7	.3	-	.1	-	-	-	.1	1.6	-	.4	.2	.1
Only one available	-	-	-	-	-	-	-	-	-	-	-	-	-
Other	4.8	1.4	-	-	-	.1	.1	.3	3.9	.2	.5	.4	.5
<b>Home Search</b>													
Now in house	12.6	3.6	-	.1	-	.2	.3	.2	11.4	.2	.9	1.4	1.1
Looked at only this unit	.3	-	-	-	-	-	-	.1	-	-	.1	.1	.1
Looked at houses or mobile homes only	10.4	2.8	-	.1	-	.2	.3	-	9.6	.2	.6	1.2	.9
Looked at apartments too	1.6	.7	-	-	-	-	-	-	1.5	-	.2	.1	.1
Search not reported	.3	.2	-	-	-	-	-	.1	.3	-	-	-	.1
Now in mobile home	.7	-	.7	-	-	-	-	.2	.7	.2	-	.2	-
Looked at only this unit	-	-	-	-	-	-	-	-	-	-	-	-	-
Looked at houses or mobile homes only	.5	-	.5	-	-	-	-	.2	.5	.2	-	.2	-
Looked at apartments too	.2	-	.2	-	-	-	-	-	.2	-	-	-	-
Search not reported	-	-	-	-	-	-	-	-	-	-	-	-	-
Now in apartment	1.6	-	-	-	-	.1	.1	.2	1.6	.1	.6	-	.1
Looked at only this unit	.2	-	-	-	-	-	-	-	.2	-	.5	-	-
Looked at apartments only	1.2	-	-	-	-	.1	.1	.2	1.2	.1	.5	-	-
Looked at houses or mobile homes too	.2	-	-	-	-	-	-	-	.2	-	.1	-	.1
Search not reported	.1	-	-	-	-	-	-	-	.1	-	-	-	-
<b>Recent Mover Comparison to Previous Home</b>													
Better home	10.6	3.1	.3	.1	-	.3	.4	.1	10.0	.4	.6	1.0	.9
Worse home	1.0	.1	-	-	-	-	-	-	1.0	-	.2	.2	.2
About the same	3.1	.3	.3	-	-	-	-	.4	2.5	.1	.7	.3	.2
Not reported	.2	.2	-	-	-	-	-	-	.2	-	-	-	.1
<b>Recent Mover Comparison to Previous Neighborhood</b>													
Better neighborhood	8.0	1.9	.3	.1	-	.1	.1	.1	7.4	.3	.4	.7	1.0
Worse neighborhood	1.7	.3	.2	-	-	-	-	-	1.5	-	.5	.2	.1
About the same	4.3	.9	.2	-	-	.2	.3	.3	3.8	.2	.5	.4	.1
Same neighborhood	.8	.3	-	-	-	-	-	.1	.8	-	.1	.2	-
Not reported	.2	.2	-	-	-	-	-	-	.2	-	-	-	.1

<sup>1</sup>See back cover for details.

<sup>2</sup>Figures may not add to total because more than one category may apply to a unit.

Table 3-12. Income Characteristics - Owner Occupied Units

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas <sup>1</sup>		
		New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
				Severe	Moderate								
<b>Total</b> .....	<b>234.2</b>	<b>11.5</b>	<b>3.4</b>	<b>.4</b>	<b>2.8</b>	<b>3.6</b>	<b>2.6</b>	<b>59.3</b>	<b>13.6</b>	<b>8.3</b>	<b>22.0</b>	<b>22.8</b>	<b>19.6</b>
<b>Household Income</b>													
Less than \$5,000.....	2.7	.1	.2	-	-	-	-	1.2	.2	2.7	.3	.1	.1
\$5,000 to \$9,999.....	11.9	.2	.8	.1	.2	-	-	8.6	.3	4.9	1.6	.9	.7
\$10,000 to \$14,999.....	12.1	.3	2	-	.3	.1	-	9.3	.1	.5	1.9	.9	1.5
\$15,000 to \$19,999.....	13.1	.3	2	-	.2	.8	.1	8.0	.3	.1	1.9	1.3	1.7
\$20,000 to \$24,999.....	14.7	.4	1.0	.1	.1	.1	.1	7.2	.7	-	1.1	1.5	1.6
\$25,000 to \$29,999.....	19.7	.8	.2	.1	.3	.2	.2	7.7	.7	-	2.1	1.8	1.6
\$30,000 to \$34,999.....	17.3	.9	.3	-	.1	-	.1	4.7	1.2	-	1.3	1.7	1.3
\$35,000 to \$39,999.....	16.4	.5	.2	-	.2	.4	.4	1.9	1.0	-	1.1	1.9	1.2
\$40,000 to \$49,999.....	32.5	1.6	.3	-	.2	.7	1.0	3.7	3.2	-	3.3	4.3	2.8
\$50,000 to \$59,999.....	27.5	1.3	-	-	.4	.3	.1	2.3	.9	-	2.2	2.3	2.0
\$60,000 to \$79,999.....	33.7	3.0	-	.1	.4	.2	.3	2.6	2.5	-	2.0	3.7	3.4
\$80,000 to \$99,999.....	15.5	.8	-	-	.3	.3	.1	1.0	1.5	-	1.1	1.3	1.3
\$100,000 to \$119,999.....	5.6	.3	-	-	-	-	-	.7	.2	-	.7	-	.2
\$120,000 or more.....	11.5	1.2	-	-	.1	.4	.2	.5	.9	-	1.3	1.1	.9
<b>Median</b> .....	<b>42 818</b>	<b>56 237</b>	<b>21 631</b>	<b>-</b>	<b>40 775</b>	<b>41 872</b>	<b>43 211</b>	<b>21 850</b>	<b>47 668</b>	<b>6 439</b>	<b>38 491</b>	<b>43 089</b>	<b>42 726</b>
As percent of poverty level:													
Less than 50 percent.....	1.9	.2	-	-	-	-	-	.7	-	1.9	.2	-	.1
50 to 99.....	6.4	.6	-	-	-	-	-	3.8	.5	6.4	.7	.5	.5
100 to 149.....	12.0	.2	.4	.1	.2	.2	-	6.7	.2	-	2.2	.8	1.1
150 to 199.....	18.7	.5	.5	-	.8	.3	.2	10.4	.6	-	2.4	1.7	1.8
200 percent or more.....	195.2	10.6	2.0	.3	1.9	3.1	2.5	37.7	12.5	-	16.5	19.7	16.2
<b>Income of Families and Primary Individuals</b>													
Less than \$5,000.....	2.7	.1	.2	-	-	-	-	1.2	.2	2.7	.3	.1	.1
\$5,000 to \$9,999.....	12.1	.2	.8	.1	.2	-	-	8.7	.3	4.9	1.6	.9	.7
\$10,000 to \$14,999.....	12.6	.3	.3	-	.3	.1	-	9.3	.1	.5	1.9	.9	1.5
\$15,000 to \$19,999.....	13.5	.3	.2	-	.2	.8	.1	8.0	.4	.1	2.1	1.4	1.7
\$20,000 to \$24,999.....	15.6	.5	.8	.1	.1	.1	.1	7.7	.9	-	1.2	1.7	1.0
\$25,000 to \$29,999.....	20.0	.8	.2	.1	.3	.3	.2	7.4	.8	-	2.2	1.9	1.6
\$30,000 to \$34,999.....	17.7	1.0	.3	-	.1	-	.3	4.7	1.1	-	1.4	1.7	1.5
\$35,000 to \$39,999.....	17.3	.4	.2	-	.2	.4	.4	2.1	1.3	-	1.1	1.8	1.2
\$40,000 to \$49,999.....	32.7	1.6	.3	-	.2	.6	.9	3.5	3.1	-	3.0	4.1	3.2
\$50,000 to \$59,999.....	26.7	1.3	-	-	.4	.3	.1	2.3	.9	-	2.2	2.2	2.0
\$60,000 to \$79,999.....	32.0	2.9	-	.1	.4	.2	.3	2.4	2.1	-	2.1	3.7	2.8
\$80,000 to \$99,999.....	14.8	.7	-	-	.3	.3	.1	1.0	1.4	-	1.1	1.3	1.2
\$100,000 to \$119,999.....	5.4	.3	-	-	-	-	-	.7	.2	-	.6	-	.2
\$120,000 or more.....	11.2	1.2	-	-	.1	.4	.2	.5	.9	-	1.1	1.1	.9
<b>Median</b> .....	<b>41 748</b>	<b>54 235</b>	<b>20 849</b>	<b>-</b>	<b>40 775</b>	<b>40 233</b>	<b>42 327</b>	<b>21 671</b>	<b>46 018</b>	<b>6 439</b>	<b>36 294</b>	<b>42 326</b>	<b>41 610</b>
<b>Income Sources of Families and Primary Individuals</b>													
Wages and salaries.....	185.3	10.7	2.2	.4	2.2	3.0	2.4	20.0	12.6	2.0	17.2	17.8	15.7
Wages and salaries were majority of income 2 or more people each earned over 20% of wages and salaries.....	164.3	10.2	1.8	.3	1.9	3.0	2.1	12.5	12.1	1.3	14.6	15.3	13.4
Business, farm, or ranch.....	80.1	5.4	.3	.1	.7	1.3	1.6	3.7	5.2	.4	5.7	7.9	6.3
Social security or pensions.....	32.1	2.3	-	.2	.4	.2	.3	3.4	1.5	.8	2.4	2.6	3.1
Interest or dividend(s).....	81.8	1.0	1.4	-	1.0	1.1	.8	56.8	1.4	5.2	8.3	8.0	6.7
Rental income.....	71.6	2.7	.9	.1	.8	.9	.5	28.6	3.5	1.1	6.8	7.8	6.7
With lodger(s).....	37.7	1.2	-	-	.8	.8	1.0	9.5	2.0	1.2	7.8	1.7	2.4
Welfare or SSI.....	1.4	.2	-	-	-	-	-	-	.2	-	.2	.1	.1
Alimony or child support.....	4.6	.1	-	-	.3	-	-	1.1	.2	1.0	.8	.3	.7
Other.....	8.4	.3	.3	-	.1	.1	.1	.9	.5	.4	.4	.7	1.1
<b>Total</b> .....	<b>33.0</b>	<b>1.1</b>	<b>.3</b>	<b>.1</b>	<b>.7</b>	<b>.4</b>	<b>.3</b>	<b>3.4</b>	<b>1.2</b>	<b>1.0</b>	<b>2.4</b>	<b>3.0</b>	<b>2.8</b>
<b>Amount of Savings and Investments</b>													
Income of \$25,000 or less.....	60.7	1.6	2.4	.2	.9	1.1	.2	37.3	1.8	8.3	7.5	5.6	5.0
No savings or investments.....	10.6	.2	.7	.1	.3	-	-	3.8	.4	2.4	1.3	1.0	1.2
\$25,000 or less.....	32.1	.4	1.2	.1	.5	.9	.1	21.6	1.1	3.7	3.6	1.9	2.7
More than \$25,000.....	125.9	.5	.4	-	.1	.1	-	9.1	.2	1.0	1.7	2.3	.8
Not reported.....	5.1	.5	.1	-	-	.1	.1	2.9	.2	1.1	.8	.4	.3
<b>Food Stamps</b>													
Income of \$25,000 or less.....	60.7	1.6	2.4	.2	.9	1.1	.2	37.3	1.8	8.3	7.5	5.6	5.0
Family members received food stamps.....	2.9	.1	.3	-	.3	-	-	1.1	.1	1.2	.5	.1	.4
Did not receive food stamps.....	54.9	1.0	2.0	.2	.6	1.1	.1	35.1	1.6	6.4	6.6	5.0	4.4
Not reported.....	2.8	.5	.1	-	-	-	-	1.1	.1	.7	.3	.4	.2

<sup>1</sup>See back cover for details.



Table 3-13. Selected Housing Costs - Owner Occupied Units

(Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero.)

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas <sup>1</sup>		
		New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
				Severe	Moderate								
<b>Total</b> .....	234.2	11.5	3.4	.4	2.8	3.6	2.6	59.3	13.6	8.3	22.0	22.8	19.6
<b>Monthly Housing Costs</b>													
Less than \$100 .....	.3	-	.2	-	-	-	-	2	-	-	.1	-	-
\$100 to \$199 .....	2.9	.2	-	-	-	-	-	2.3	.2	.3	.6	.1	.1
\$200 to \$249 .....	10.8	-	-	-	.1	.2	.1	8.0	.2	1.1	1.3	1.1	1.0
\$250 to \$299 .....	19.3	.1	-	-	.3	.4	.2	12.2	.1	1.5	2.0	2.3	1.5
\$300 to \$349 .....	18.9	.3	.1	-	.2	-	-	10.0	.3	.8	1.7	1.9	1.4
\$350 to \$399 .....	13.4	.4	.6	.1	.1	.1	-	6.5	.3	.7	.5	1.9	.9
\$400 to \$449 .....	11.0	.6	.5	-	.2	.1	.3	4.5	.5	.3	1.1	.5	1.5
\$450 to \$499 .....	6.2	-	.3	-	-	-	-	1.8	-	-	.6	.5	.5
\$500 to \$599 .....	13.6	.1	.5	-	.4	.1	.1	3.4	.1	.5	1.3	1.0	1.4
\$600 to \$699 .....	13.3	.6	.5	.2	.2	.1	.2	1.9	1.0	.6	1.4	1.9	1.1
\$700 to \$799 .....	14.0	.4	.4	-	-	.1	.1	2.3	.5	.7	.7	1.0	2.0
\$800 to \$999 .....	25.8	.3	.3	.1	.1	.1	.4	1.9	2.6	.5	2.9	4.3	1.4
\$1,000 to \$1,249 .....	29.8	2.5	-	-	.2	.4	.4	1.5	2.6	.1	2.4	2.9	2.7
\$1,250 to \$1,499 .....	17.2	1.8	-	-	.2	.4	.3	1.7	1.7	.1	1.6	1.1	1.3
\$1,500 or more .....	17.2	2.3	-	-	.3	.3	.2	.6	1.7	.1	1.7	.8	.8
No cash rent .....	...	...	...	...	...	...	...	...	...	...	...	...	...
Mortgage payment not reported .....	20.5	1.3	.2	-	.3	.5	.1	1.8	2.0	.5	2.3	1.3	1.9
Median (excludes no cash rent) .....	678	1 153	491	...	591	873	899	330	1 017	363	652	660	640
<b>Median Monthly Housing Costs For Owners</b>													
Monthly costs including all mortgages plus maintenance costs .....	722	1 167	496	...	628	893	899	359	1 077	384	692	709	689
Monthly costs excluding 2nd and subsequent mortgages and maintenance costs .....	619	1 140	491	...	570	840	899	330	1 009	363	603	591	617
<b>Monthly Housing Costs as Percent of Current Income<sup>3</sup></b>													
Less than 5 percent .....	3.5	.2	-	-	-	-	-	.6	.3	-	.3	.2	.2
5 to 9 percent .....	23.1	.4	.2	.1	-	.2	.2	6.1	.3	-	2.2	2.6	2.0
10 to 14 percent .....	30.9	.3	.2	-	.3	.3	.2	9.0	.9	.2	2.1	3.7	2.7
15 to 19 percent .....	34.5	1.5	-	-	.7	.7	.8	9.8	1.7	-	3.1	3.9	2.3
20 to 24 percent .....	35.6	2.0	.9	-	.4	.3	.3	8.9	2.3	-	2.2	3.8	3.5
25 to 29 percent .....	22.4	2.1	.3	.1	.4	.3	.1	4.1	1.9	.3	1.9	2.6	1.7
30 to 34 percent .....	18.9	1.3	.4	.1	.4	.3	.5	3.7	1.9	.1	1.6	1.6	1.5
35 to 39 percent .....	12.8	.7	.2	-	.3	.3	.3	4.6	.8	.5	1.7	1.1	1.3
40 to 49 percent .....	12.9	.3	.2	.1	.3	.1	.1	4.5	.6	1.2	1.7	.7	1.3
50 to 59 percent .....	6.4	.8	-	-	-	-	-	1.7	.4	.6	.9	.7	.2
60 to 69 percent .....	3.6	.2	-	-	-	-	-	1.0	.1	.8	.8	.2	.3
70 to 99 percent .....	4.9	.3	.6	-	.1	.3	-	2.0	.2	1.2	.9	.1	.2
100 percent or more <sup>2</sup> .....	3.4	.2	.3	-	-	-	-	1.1	.2	2.3	.2	.2	.2
Zero or negative income .....	.5	-	-	-	-	-	-	.2	-	.5	.1	-	-
No cash rent .....	...	...	...	...	...	...	...	...	...	...	...	...	...
Mortgage payment not reported .....	20.5	1.3	.2	-	.3	.5	.1	1.8	2.0	.5	2.3	1.3	1.9
Median (excludes 3 previous lines) .....	22	27	31	...	25	22	21	22	26	68	25	20	22
Median (excludes 4 lines before medians) .....	22	26	29	...	25	22	21	21	26	51	24	20	22
<b>Rent Paid by Lodgers</b>													
Lodgers in housing units .....	1.4	.2	-	-	-	-	-	-	.2	-	.2	.1	.1
Less than \$100 per month .....	-	-	-	-	-	-	-	-	-	-	-	-	-
\$100 to \$199 .....	.1	-	-	-	-	-	-	-	-	-	-	-	-
\$200 to \$299 .....	.2	-	-	-	-	-	-	-	-	-	.1	-	-
\$300 to \$399 .....	.3	.1	-	-	-	-	-	-	-	-	-	.1	-
\$400 or more per month .....	.5	-	-	-	-	-	-	-	.1	-	-	.1	.1
Not reported .....	.3	.1	-	-	-	-	-	-	.1	-	-	-	.1
Median .....	...	...	...	...	...	...	...	...	...	...	...	...	...
<b>Monthly Cost Paid for Electricity</b>													
Electricity used .....	234.2	11.5	3.4	.4	2.8	3.6	2.6	59.3	13.6	8.3	22.0	22.8	19.6
Less than \$25 .....	14.1	.2	-	-	.2	.7	.3	7.7	.9	1.5	2.8	2.2	.9
\$25 to \$49 .....	88.5	5.8	1.8	-	.7	1.5	1.1	28.2	7.5	3.6	9.9	8.4	7.7
\$50 to \$74 .....	65.6	2.5	.9	.2	.6	1.0	.8	14.9	1.9	1.7	4.9	6.9	6.3
\$75 to \$99 .....	38.1	1.8	.7	.2	.7	.3	.2	5.5	2.3	1.0	2.3	2.7	2.8
\$100 to \$149 .....	18.3	1.2	-	-	.3	-	-	2.1	1.0	.3	1.0	2.0	1.2
\$150 to \$199 .....	5.8	-	-	-	.3	-	-	.7	.1	.2	.5	.3	.4
\$200 or more .....	3.3	.1	-	-	-	.2	-	.1	-	-	.4	.3	.4
Median .....	55	49	49	...	71	44	47	44	45	44	45	53	55
Included in rent, other fee, or obtained free .....	.4	-	-	-	-	-	-	.1	-	-	.1	-	-
<b>Monthly Cost Paid for Piped Gas</b>													
Piped gas used .....	119.3	6.8	1.0	.2	1.3	2.9	1.9	27.5	7.4	3.5	19.9	15.3	12.6
Less than \$25 .....	24.6	.4	.2	-	.5	.4	.3	8.2	.9	1.3	5.0	2.4	3.1
\$25 to \$49 .....	21.7	1.0	.6	.2	.8	.8	.3	4.5	1.8	.9	4.2	2.2	1.9
\$50 to \$74 .....	31.5	3.0	.2	-	.9	.9	.5	6.5	2.7	.7	3.5	6.4	3.4
\$75 to \$99 .....	24.0	1.9	-	-	.2	.3	.5	4.2	1.3	.2	2.7	3.1	2.6
\$100 to \$149 .....	13.4	.3	-	-	.2	.3	.1	3.3	.4	.3	3.1	.9	1.4
\$150 to \$199 .....	2.7	.1	-	-	.1	.2	.1	.5	.1	.2	1.0	.2	.1
\$200 or more .....	.8	-	-	-	-	.1	-	.3	-	-	.4	-	.1
Median .....	60	66	...	...	...	55	...	54	58	38	55	62	59
Included in rent, other fee, or obtained free .....	.7	-	-	-	-	-	-	-	.1	-	.1	-	-
<b>Average Monthly Cost Paid for Fuel Oil</b>													
Fuel oil used .....	135.8	4.2	1.1	.3	1.9	1.4	1.1	39.8	6.7	5.8	9.0	9.9	10.7
Less than \$25 .....	4.4	.3	-	-	.4	.4	.1	1.1	.6	.4	.4	.3	.1
\$25 to \$49 .....	21.3	1.1	.2	-	.4	.1	.2	4.6	1.3	.4	.7	1.5	2.2
\$50 to \$74 .....	45.2	1.6	.4	-	.4	.1	.2	13.6	1.9	2.2	1.9	4.1	3.7
\$75 to \$99 .....	32.4	.7	.2	.3	.2	.5	.5	9.4	1.4	1.3	2.5	1.5	2.0
\$100 to \$149 .....	26.1	.6	.2	-	.7	.2	.2	9.2	1.4	1.3	2.6	1.9	2.2
\$150 to \$199 .....	3.4	-	.2	-	.1	.1	.1	.9	-	.4	.5	.2	.3
\$200 or more .....	2.6	-	-	-	-	.1	-	.9	-	.2	.2	.2	.3
Median .....	73	62	...	...	...	...	...	77	69	80	69	69	70
Included in rent, other fee, or obtained free .....	.4	-	-	-	-	-	-	.1	-	-	.1	-	-
<b>Property Insurance</b>													
Property insurance paid .....	229.2	11.4	3.1	.4	2.6	3.6	2.6	57.7	12.9	7.6	21.5	22.4	19.2
Median per month .....	39	38	19	...	51	48	45	38	36	35	44	37	38

Table 3-13. Selected Housing Costs - Owner Occupied Units—Con.

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas <sup>1</sup>		
		New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
				Severe	Moderate								
<b>Monthly Costs Paid for Selected Utilities and Fuels</b>													
Water paid separately.....	191.4	8.3	.6	.3	2.2	3.1	2.0	49.8	10.5	6.0	18.1	22.3	18.6
Median.....	18	19	..	..	17	22	..	15	17	15	18	14	20
Trash paid separately.....	37.5	3.1	.2	..	.8	.1	..	8.2	3.0	1.6	.2	.1	..
Median.....	13	14	..	..	..	..	..	8.2	3.0	1.6	.2	.1	..
Bottled gas paid separately.....	18.1	1.0	2.3	.1	..	..	..	5.4	1.3	1.1	..	..	..
Median.....	24	..	43	..	..	..	..	5.4	1.3	1.1	..	..	..
Other fuel paid separately.....	21.6	.8	1.1	.1	.6	..	..	4.5	1.0	.7	.8	1.9	1.3
Median.....	20	..	..	..	..	..	..	4.5	1.0	.7	.8	1.9	1.3
<b>Cost and Ownership Sharing</b>													
Ownership shared by person not living here.....	11.3	.2	..	.1	.2	.3	.2	3.0	.6	1.0	1.2	1.0	.8
Costs shared by person not living here.....	2.8	..	..	.1	..	..	..	..	.2	.5	.5	.2	.3
Costs not shared.....	8.5	.2	..	..	.2	.1	.1	3.0	.4	.5	.7	.8	.5
Cost sharing not reported.....	..	..	..	..	..	..	..	..	..	..	..	..	..
Ownership not shared.....	221.4	11.3	3.4	.3	2.7	3.3	2.4	55.9	12.5	6.9	20.7	21.7	18.5
Costs shared by person not living here.....	1.4	.2	..	..	..	..	..	.4	..	..	.3	.1	.1
Costs not shared.....	219.9	11.1	3.4	.3	2.7	3.3	2.4	55.6	12.4	6.9	20.5	21.6	18.4
Cost sharing not reported.....	.1	..	..	..	..	..	..	..	.1	..	..	..	..
Ownership sharing not reported.....	1.5	.1	.1	..	..	..	..	.4	.5	.3	.1	..	.3
<b>Monthly Payment for Principal and Interest</b>													
Less than \$100.....	1.4	..	..	..	..	..	.1	.3	..	..	.1	.3	..
\$100 to \$199.....	8.9	.1	..	..	..	.2	.1	1.2	.1	.4	.6	.7	1.1
\$200 to \$249.....	6.6	.1	.2	..	.1	..	.7	..	..	.2	.4	.7	.5
\$250 to \$299.....	6.9	.1	.5	..	.1	.1	..	1.0	.5	.5	.8	.4	.6
\$300 to \$349.....	7.2	.3	..	.2	.1	..	.1	.8	.2	.2	.9	1.2	.4
\$350 to \$399.....	5.1	.2	.2	..	..	.1	..	.7	.2	.2	.5	.3	.3
\$400 to \$449.....	7.9	.3	..	..	..	..	.1	.6	.5	.1	.4	.9	1.0
\$450 to \$499.....	5.8	.2	.3	..	.1	.2	..	.6	.6	.1	.5	.8	.6
\$500 to \$599.....	12.9	.5	..	.1	..	.6	.4	.8	.9	..	1.6	1.3	1.0
\$600 to \$699.....	12.9	.7	..	..	.1	.2	.1	.7	1.2	.3	1.4	2.1	.6
\$700 to \$799.....	12.5	.7	..	..	.1	.5	.1	.3	1.6	.2	.9	1.3	1.2
\$800 to \$999.....	20.6	2.4	..	..	.3	.2	.5	.5	2.1	..	1.1	1.8	1.6
\$1,000 to \$1,249.....	12.5	1.7	..	..	.3	.2	..	..	1.3	.1	1.0	.7	.8
\$1,250 to \$1,499.....	4.3	.6	..	..	..	..	..	..	.8	..	.2	.3	.2
\$1,500 or more.....	5.1	1.0	..	..	..	.1	.1	.1	.4	.1	.8	.2	.2
Not reported.....	20.5	1.3	.2	..	.3	.5	.1	1.8	2.0	.5	2.3	1.3	1.9
Median.....	620	914	..	..	..	592	636	361	761	308	593	585	551
<b>Average Monthly Cost Paid for Real Estate Taxes</b>													
Less than \$25.....	2.0	.6	.9	.1	..	.1	..	.7	.9	.3	.1	.2	..
\$25 to \$49.....	4.8	.3	1.7	..	.1	..	.1	2.0	.8	.6	1.2	.1	..
\$50 to \$74.....	8.1	.4	.5	..	..	.5	.2	3.5	.9	.4	1.3	.6	..
\$75 to \$99.....	18.6	.6	..	..	..	.4	.2	7.3	1.1	1.1	2.9	.8	1.4
\$100 to \$149.....	90.8	3.3	.2	.2	1.3	1.0	.9	23.0	4.6	3.5	8.3	8.9	8.0
\$150 to \$199.....	63.7	3.2	.2	.1	.6	.9	.7	13.5	2.7	1.5	3.3	8.1	5.7
\$200 or more.....	46.2	3.2	..	..	.9	.7	.5	9.3	2.6	1.0	5.0	4.1	4.6
Median.....	146	160	37	..	152	140	142	135	134	126	133	155	154
<b>Annual Taxes Paid Per \$1,000 Value</b>													
Less than \$5.....	3.5	1.2	..	..	..	.1	.1	.7	.9	..	.6	.2	..
\$5 to \$9.....	31.2	1.5	1.8	.1	.3	.4	.4	10.5	2.6	2.0	1.8	1.2	2.1
\$10 to \$14.....	95.5	4.6	1.0	.2	.8	1.0	.5	24.3	3.9	3.0	5.9	6.1	7.1
\$15 to \$19.....	63.5	3.7	.2	..	.5	.8	.7	10.9	4.7	1.6	4.9	9.9	7.0
\$20 to \$24.....	17.4	.5	..	.1	.6	.3	.1	5.3	.7	.3	2.8	3.9	1.7
\$25 or more.....	23.1	.5	..	..	.6	.9	.7	7.7	.8	1.4	6.0	1.5	1.7
Median.....	14	13	10	..	18	17	17	14	14	14	18	17	15
<b>Routine Maintenance in Last Year</b>													
Less than \$25 per month.....	137.1	8.5	2.5	.2	1.6	2.4	1.4	40.8	7.6	6.1	11.0	13.5	11.6
\$25 to \$49.....	40.6	1.2	.8	..	.5	.3	.2	5.8	1.5	.5	3.6	4.7	2.9
\$50 to \$74.....	10.8	..	.1	.1	.2	.3	.6	3.1	.9	.6	1.4	.8	1.3
\$75 to \$99.....	18.4	.4	..	..	..	.2	.2	3.3	1.1	.3	1.2	2.0	1.3
\$100 to \$149.....	8.9	.3	..	..	.1	.1	..	1.5	.8	.2	.6	.7	1.1
\$150 to \$199.....	7.4	.3	..	..	.2	..	..	1.3	.2	..	1.3	.6	.4
\$200 or more per month.....	9.1	.3	..	..	..	..	..	2.0	.9	.2	2.4	.3	.5
Not reported.....	3.9	.3	..	..	..	.1	.2	1.5	.6	.4	5.1	.1	.4
Median.....	25	25	25	..	25	25	25	25	25	25	25	25	25
<b>Condominium and Cooperative Fee</b>													
Fee paid.....	7.3	1.5	..	..	..	.1	.1	1.5	.6	..	.6	.7	.7
Less than \$25 per month.....	.3	..	..	..	..	.1	.1	..	..	..	.3	..	..
\$25 to \$49.....	.2	..	..	..	..	..	..	..	..	..	..	..	..
\$50 to \$74.....	.8	..	..	..	..	..	..	..	..	..	..	..	..
\$75 to \$99.....	2.6	.7	..	..	..	..	..	..	..	..	..	..	..
\$100 to \$149.....	2.6	.7	..	..	..	..	..	..	..	..	..	..	..
\$150 to \$199.....	.4	.1	..	..	..	..	..	..	..	..	..	..	..
\$200 or more per month.....	.2	..	..	..	..	..	..	..	..	..	..	..	..
Not reported.....	.2	..	..	..	..	..	..	..	..	..	..	..	..
Median.....	97	..	..	..	..	..	..	..	..	..	..	..	..
<b>Other Housing Costs Per Month</b>													
Homeowner association fee paid.....	7.1	1.4	..	..	..	.1	.1	1.5	.6	..	.6	.7	.6
Median.....	97	..	..	..	..	..	..	..	..	..	..	..	..
Mobile home park fee paid.....	1.3	.2	1.3	..	..	..	..	.2	.2	..	..	..	..
Median.....	..	..	..	..	..	..	..	..	..	..	..	..	..
Land rent fee paid.....	.1	..	..	..	..	..	..	..	..	..	..	..	..
Median.....	..	..	..	..	..	..	..	..	..	..	..	..	..

<sup>1</sup>See back cover for details.

<sup>2</sup>May reflect a temporary situation, living off savings, or response error.

<sup>3</sup>Beginning with 1999 this item uses current income in its calculation. See appendix A.

**Table 3-14. Value, Purchase Price, and Source of Down Payment - Owner Occupied Units**

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas <sup>1</sup>		
		New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
				Severe	Moderate								
<b>Total</b> .....	<b>234.2</b>	<b>11.5</b>	<b>3.4</b>	<b>.4</b>	<b>2.8</b>	<b>3.6</b>	<b>2.6</b>	<b>59.3</b>	<b>13.6</b>	<b>8.3</b>	<b>22.0</b>	<b>22.8</b>	<b>19.6</b>
<b>Value</b>													
Less than \$10,000.....	.4	-	.2	-	-	-	-	.2	-	-	-	-	.1
\$10,000 to \$19,999.....	2.5	-	.2	-	-	-	-	.4	-	.1	.2	.2	.1
\$20,000 to \$29,999.....	1.8	.1	.8	-	.1	-	-	.5	.4	.1	.4	.2	-
\$30,000 to \$39,999.....	4.2	-	.5	.1	-	.3	.1	1.6	.2	.6	1.8	-	.1
\$40,000 to \$49,999.....	3.6	-	.4	-	-	.4	.1	1.3	.3	.5	1.1	.1	-
\$50,000 to \$59,999.....	3.6	-	.9	-	.2	.1	.3	1.8	-	.5	.7	-	.3
\$60,000 to \$69,999.....	7.3	-	.4	-	.1	.1	.3	2.1	.5	.3	1.5	.5	.1
\$70,000 to \$79,999.....	6.9	.3	-	-	.4	.2	-	2.2	.8	.6	1.5	.6	.4
\$80,000 to \$99,999.....	23.8	.9	-	-	.5	1.0	.3	8.4	1.4	1.0	4.2	4.4	2.6
\$100,000 to \$119,999.....	44.3	1.1	.2	.3	.4	.7	.6	10.8	2.5	1.2	3.9	6.8	5.3
\$120,000 to \$149,999.....	61.6	2.4	-	-	.5	.1	.5	13.6	2.8	1.9	2.6	6.7	4.8
\$150,000 to \$199,999.....	42.5	2.7	-	-	.3	.3	.2	9.9	2.2	1.1	1.6	1.9	3.6
\$200,000 to \$249,999.....	16.0	1.8	-	-	-	-	.1	4.3	1.1	.3	.8	.8	1.0
\$250,000 to \$299,999.....	6.7	1.3	-	-	-	.1	-	1.0	.6	-	.4	-	.6
\$300,000 or more.....	9.0	1.0	-	-	.4	.2	.1	1.2	.7	.2	1.3	.5	.6
<b>Median</b> .....	<b>129 138</b>	<b>167 756</b>	<b>41 357</b>	<b>-</b>	<b>105 947</b>	<b>93 327</b>	<b>107 492</b>	<b>120 877</b>	<b>126 643</b>	<b>109 817</b>	<b>97 605</b>	<b>115 825</b>	<b>125 283</b>
<b>Ratio of Value to Current Income<sup>3</sup></b>													
Less than 1.5.....	29.8	.6	1.4	.1	.6	.8	.6	3.0	1.4	.2	4.9	2.2	2.3
1.5 to 1.9.....	26.6	.9	.2	.1	.3	.7	.4	3.1	2.1	-	3.1	4.0	1.7
2.0 to 2.4.....	30.7	1.7	.2	-	.2	.6	.4	2.8	2.4	.1	1.8	3.4	2.7
2.5 to 2.9.....	27.0	1.3	.5	-	.1	.4	.4	3.9	1.5	.1	2.3	3.3	2.6
3.0 to 3.9.....	36.9	2.9	-	.1	.3	.5	.4	5.7	3.0	.1	2.9	3.0	3.5
4.0 to 4.9.....	24.0	1.8	-	.1	.5	.2	.2	6.9	1.8	-	1.7	2.3	1.5
5.0 or more.....	58.7	2.4	1.2	-	.8	.4	.2	33.6	1.6	7.3	5.1	4.6	5.2
Zero or negative income.....	.5	-	-	-	-	-	-	.2	-	.5	.1	-	-
<b>Median</b> .....	<b>3.1</b>	<b>3.4</b>	<b>2.3</b>	<b>-</b>	<b>3.7</b>	<b>2.3</b>	<b>2.3</b>	<b>5.0+</b>	<b>2.8</b>	<b>5.0+</b>	<b>2.8</b>	<b>2.8</b>	<b>3.1</b>
<b>Other Activities on Property<sup>2</sup></b>													
Commercial establishment.....	3.4	.1	-	-	.2	-	-	1.1	-	.3	.1	.2	.3
Medical or dental office.....	.2	.1	-	-	-	-	-	.2	-	-	.1	-	-
Neither.....	230.8	11.4	3.4	.4	2.7	3.6	2.6	58.2	13.6	8.0	21.9	22.5	19.4
<b>Year Unit Acquired</b>													
1990 to 1994.....	27.9	7.8	1.1	.2	.2	.6	.6	1.2	12.4	.5	2.4	2.8	2.2
1985 to 1989.....	55.2	3.5	1.6	.1	.6	1.0	.6	4.1	.4	.9	5.3	5.3	4.2
1980 to 1984.....	27.8	-	.4	.1	.8	.8	.5	3.0	.1	.8	3.0	2.7	2.1
1975 to 1979.....	29.8	-	-	-	.3	.5	.6	3.0	-	.8	2.2	2.5	3.6
1970 to 1974.....	23.6	-	-	-	.1	.3	.1	5.8	-	.9	2.5	2.2	2.0
1960 to 1969.....	37.8	-	.3	-	.4	.2	.1	15.4	.1	1.4	3.3	4.5	2.7
1950 to 1959.....	22.1	-	-	-	.5	.1	.1	18.6	-	1.5	2.0	1.8	2.2
1940 to 1949.....	6.3	-	-	-	.1	-	-	6.2	.1	.7	.6	.9	.2
1939 or earlier.....	1.6	-	-	-	-	-	-	1.6	-	.4	.2	-	-
Not reported.....	1.9	-	-	-	-	-	-	.5	.5	.2	.5	-	.4
<b>Median</b> .....	<b>1979</b>	<b>-</b>	<b>1988</b>	<b>-</b>	<b>1981</b>	<b>1984</b>	<b>1984</b>	<b>1962</b>	<b>1990+</b>	<b>1970</b>	<b>1980</b>	<b>1979</b>	<b>1979</b>
<b>First Time Owners</b>													
First home ever owned.....	133.9	3.9	1.4	.3	1.3	2.5	2.2	34.4	5.8	5.3	16.5	12.6	11.2
Not first home.....	98.4	7.4	2.0	.1	1.5	1.1	.4	24.6	7.4	2.7	5.3	10.1	8.1
Not reported.....	1.9	.2	-	-	.1	-	-	.3	.5	.3	.2	-	.3
<b>Purchase Price</b>													
Home purchased or built.....	222.9	11.3	3.3	.3	2.7	3.5	2.4	53.7	13.1	6.8	19.9	22.0	18.6
Less than \$10,000.....	18.5	.1	.5	-	.3	.1	.1	11.9	.2	1.6	1.8	2.3	.8
\$10,000 to \$19,999.....	37.8	-	-	-	.3	.2	-	19.5	.1	1.4	3.3	4.9	3.9
\$20,000 to \$29,999.....	22.2	-	.3	-	.3	.5	.1	4.4	.5	1.0	2.0	2.1	2.2
\$30,000 to \$39,999.....	21.1	-	1.2	.2	.2	.4	.2	4.5	.2	.8	1.9	1.6	1.5
\$40,000 to \$49,999.....	15.0	-	.2	-	.1	.1	.4	1.7	.1	-	.8	1.7	1.3
\$50,000 to \$59,999.....	11.1	-	.6	-	.2	.4	.2	1.1	-	.5	1.1	1.1	.9
\$60,000 to \$69,999.....	8.4	.1	.2	-	.1	.3	.1	1.1	.5	-	.8	.8	1.5
\$70,000 to \$79,999.....	6.8	.3	-	-	.1	.2	.1	.9	.5	.2	.7	.3	.4
\$80,000 to \$99,999.....	15.4	1.0	-	-	.2	.2	.6	2.0	.1	1.5	2.5	1.4	1.2
\$100,000 to \$119,999.....	15.9	2.2	.2	.1	.1	.4	.4	.6	2.6	.2	1.7	1.7	1.2
\$120,000 to \$149,999.....	17.2	2.8	-	-	.4	.1	.3	1.0	2.3	.1	1.7	1.7	.9
\$150,000 to \$199,999.....	11.8	2.0	-	-	.1	.2	.1	.5	2.0	.1	.5	.6	.9
\$200,000 to \$249,999.....	4.9	1.1	-	-	.1	-	.1	.5	.9	.1	.4	.1	.3
\$250,000 to \$299,999.....	2.1	.8	-	-	-	-	-	.1	.4	-	-	-	.3
\$300,000 or more.....	2.8	.8	-	-	-	.1	-	.4	-	-	.3	.1	.1
Not reported.....	12.0	.4	.2	-	.5	.2	.1	5.2	.4	.7	1.6	.6	.9
<b>Median</b> .....	<b>43 905</b>	<b>140 651</b>	<b>36 371</b>	<b>-</b>	<b>48 000</b>	<b>56 866</b>	<b>70 913</b>	<b>16 323</b>	<b>117 771</b>	<b>19 972</b>	<b>42 714</b>	<b>38 603</b>	<b>42 176</b>
Received as inheritance or gift.....	9.3	-	.2	.1	.1	.1	.2	5.2	-	1.3	1.6	.8	.6
Not reported.....	1.9	.3	-	-	-	-	-	.5	.5	.2	.5	-	.4
<b>Major Source of Down Payment</b>													
Home purchased or built.....	222.9	11.3	3.3	.3	2.7	3.5	2.4	53.7	13.1	6.8	19.9	22.0	18.6
Sale of previous home.....	66.1	5.6	1.4	.1	1.0	.4	.2	14.8	4.7	1.9	3.0	7.0	5.7
Savings or cash on hand.....	126.0	4.7	1.5	.2	1.3	3.0	2.0	32.2	6.8	3.2	14.7	12.0	10.9
Sale of other investment.....	1.8	-	-	-	-	-	-	.1	.1	-	.3	.1	.1
Borrowing, other than mortgage on this property.....	4.4	-	.1	-	.1	-	.1	1.0	-	.3	.7	.7	.2
Inheritance or gift.....	6.4	.2	.1	-	.1	-	.1	1.0	.7	.6	.7	.5	.8
Land where building built used for financing.....	1.9	.5	-	-	-	-	-	.3	-	.2	-	-	.1
Other.....	5.2	.2	-	-	.1	-	-	.8	.4	.1	.2	.7	.2
No down payment.....	7.7	.1	-	-	.1	-	-	2.5	.1	.3	.6	.6	.4
Not reported.....	3.5	.1	.2	-	.1	-	-	1.0	.3	.2	.2	.4	.2

<sup>1</sup>See back cover for details.

<sup>2</sup>Figures may not add to total because more than one category may apply to a unit.

<sup>3</sup>Beginning with 1989 this item uses current income in its calculation. See appendix A.

Table 3-15. Mortgage Characteristics - Owner Occupied Units

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas <sup>1</sup>		
		New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
				Severe	Moderate								
<b>Total</b> .....	234.2	11.5	3.4	.4	2.8	3.6	2.6	59.3	13.6	8.3	22.0	22.8	19.6
<b>Mortgages Currently on Property</b>													
None, owned free and clear .....	83.1	1.6	1.8	.1	1.3	.7	.5	49.3	1.3	5.4	8.7	8.4	7.4
With mortgage or land contract .....	151.0	9.9	1.6	.3	1.5	2.9	2.1	10.0	12.3	2.9	13.3	14.4	12.3
One mortgage or land contract .....	121.8	9.4	1.6	.3	.7	2.4	2.1	8.9	11.4	2.1	10.3	11.5	10.9
Two mortgages .....	27.3	.3	-	-	.8	.4	.1	.8	.4	.7	2.7	2.9	1.2
Three or more mortgages .....	.4	-	-	-	-	-	-	-	-	-	-	-	-
Number of mortgages not reported .....	1.6	.2	-	-	-	-	-	.3	.5	.1	.3	-	.2
<b>OWNERS WITH ONE OR MORE MORTGAGES</b>													
<b>Total</b> .....	151.0	9.9	1.6	.3	1.5	2.9	2.1	10.0	12.3	2.9	13.3	14.4	12.3
<b>Type of Primary Mortgage</b>													
FHA .....	7.3	.7	-	-	.1	.2	.1	.2	.9	-	.6	1.3	.8
VA .....	2.7	.1	-	-	-	.4	-	.2	.2	-	.2	.6	-
Farmers Home Administration .....	1.0	-	-	-	-	-	-	.1	.1	-	-	.1	-
Other types .....	136.8	9.0	1.6	.3	1.4	2.1	2.0	9.1	10.4	2.6	11.7	12.3	11.2
Don't know .....	1.3	-	-	-	-	.1	-	-	.2	.1	.4	.1	.1
Not reported .....	2.0	.2	-	-	-	-	-	.3	.6	.2	.3	-	.2
<b>Lower Cost State and Local Mortgages</b>													
State or local program used .....	17.2	1.1	-	-	.3	.2	-	.6	1.9	.1	2.1	2.3	1.4
Not used .....	131.8	8.7	1.6	.2	1.1	2.6	2.1	9.2	9.9	2.8	10.8	12.1	10.5
Not reported .....	2.0	.1	-	.1	.1	-	-	.2	.5	.1	.4	-	.4
<b>Mortgage Origination</b>													
Placed new mortgage(s) .....	122.2	9.5	1.6	.3	.7	2.4	2.1	9.0	11.5	2.0	10.6	11.6	10.6
Primary obtained when property acquired .....	79.9	8.3	1.6	.3	.4	2.2	1.8	4.3	11.2	1.3	7.8	8.0	7.5
Obtained later .....	42.3	1.2	-	-	.3	.2	.3	4.6	.2	.8	2.8	3.6	3.1
Date not reported .....	-	-	-	-	-	-	-	-	-	-	-	-	-
Assumed .....	1.2	-	-	-	-	-	-	-	.1	.1	-	-	.2
Wrap-around .....	.1	-	-	-	-	-	-	-	.1	-	-	-	-
Combination of the above .....	25.8	.2	-	-	.8	.4	.1	.7	.2	.7	2.4	2.8	1.2
Origin not reported .....	1.8	.3	-	-	-	-	-	.3	.5	.1	.3	-	.3
<b>Payment Plan of Primary Mortgage</b>													
Fixed payment, self amortizing .....	115.2	7.6	1.0	.3	1.2	2.5	2.0	6.6	7.9	2.2	9.8	10.8	9.7
Adjustable rate mortgage .....	16.9	1.5	.6	-	.2	.4	.1	.8	2.4	.1	1.6	1.9	.5
Adjustable term mortgage .....	.4	-	-	-	-	-	-	.3	-	-	-	.1	.1
Graduated payment mortgage .....	5.8	.4	-	-	.1	-	-	-	1.2	.1	.6	.7	.7
Balloon .....	.2	-	-	-	-	-	-	-	-	-	.1	-	-
Other .....	.8	-	-	-	-	-	-	-	-	-	-	.1	.1
Combination of the above .....	1.6	.1	-	-	-	-	-	.2	.1	.1	-	.1	.1
Not reported .....	10.1	.3	-	-	.1	-	-	2.0	.7	.4	1.2	.6	1.0
<b>Payment Plan of Secondary Mortgage</b>													
Units with two or more mortgages .....	27.6	.3	-	-	.8	.4	.1	.8	.4	.7	2.7	2.9	1.2
Fixed payment, self amortizing .....	12.6	.3	-	-	.5	-	-	.1	.1	.3	1.0	1.9	.9
Adjustable rate mortgage .....	2.4	-	-	-	-	.1	.1	.1	.1	-	.4	.1	.1
Adjustable term mortgage .....	.9	-	-	-	-	.1	-	.1	-	.1	.2	-	.1
Graduated payment mortgage .....	-	-	-	-	-	-	-	-	-	-	-	-	-
Balloon .....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other .....	.1	-	-	-	-	-	-	-	-	-	-	-	-
Combination of the above .....	3.0	-	-	-	-	-	-	.2	.2	-	-	.2	-
Not reported .....	8.8	.1	-	-	.3	.2	-	.3	.1	.3	1.1	.7	.1
<b>Lenders of Primary and Secondary Mortgages</b>													
Only borrowed from firm(s) .....	142.3	9.5	1.6	.3	1.3	2.7	2.1	9.4	11.2	2.6	12.4	13.4	11.8
Only borrowed from seller .....	1.2	.1	-	-	-	-	-	.1	.3	-	-	.3	.2
Only borrowed from other individual(s) .....	.3	-	-	-	-	-	-	-	-	-	-	.1	-
Borrowed from a firm and seller .....	.1	-	-	-	-	-	-	-	-	-	-	-	-
Borrowed from a firm and other individual .....	.2	-	-	-	.1	-	-	-	.1	-	-	-	-
Borrowed from seller and other individual .....	-	-	-	-	-	-	-	-	-	-	-	-	-
One or both sources not reported .....	7.0	.3	-	-	.1	.1	-	.4	.8	.3	.9	.6	.3
<b>Items Included in Primary Mortgage Payment<sup>2</sup></b>													
Principal and interest only .....	58.7	3.2	1.2	-	.3	.8	.7	6.2	2.7	1.2	4.9	4.7	4.3
Property taxes .....	84.5	6.5	-	.2	1.1	2.0	1.4	2.9	8.7	1.2	7.6	9.1	7.4
Property insurance .....	61.0	4.0	.5	.2	.7	1.6	1.1	1.8	6.8	1.1	6.8	6.9	4.9
Other .....	9.3	.3	-	-	.3	-	-	.3	.9	.3	.4	1.1	.5
Not reported .....	4.0	.3	-	-	-	-	-	.4	.5	.3	.4	.4	.4
<b>Year Primary Mortgage Originated</b>													
1990 to 1994 .....	49.2	7.2	.6	.1	.2	.8	.9	2.6	11.3	.7	3.3	4.3	4.7
1985 to 1989 .....	53.1	2.2	1.0	-	.8	.9	.6	3.5	.5	.7	5.4	5.8	2.6
1980 to 1984 .....	12.7	-	-	-	.2	.5	.3	1.0	-	.4	1.9	.9	1.3
1975 to 1979 .....	18.6	-	-	.1	.2	.4	.2	.6	-	.5	1.4	1.6	2.4
1970 to 1974 .....	9.7	-	-	-	.1	.2	.1	1.1	-	.3	.7	1.2	.9
1960 to 1969 .....	4.1	-	-	-	-	-	-	.6	-	.1	.2	.5	.1
1950 to 1959 .....	.5	-	-	-	-	-	-	.2	-	-	-	-	-
1949 or earlier .....	-	-	-	-	-	-	-	-	-	-	-	-	-
Not reported .....	3.3	.5	-	-	-	-	-	.4	.5	.3	.4	.2	.2
Median .....	1988	-	-	-	-	1986	1989	1987	1990+	1985	1987	1988	1987

Table 3-15. Mortgage Characteristics - Owner Occupied Units—Con.

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas <sup>1</sup>		
		New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
				Severe	Moderate								
<b>OWNERS WITH ONE OR MORE MORTGAGES—Con.</b>													
<b>Term of Primary Mortgage at Origination or Assumption</b>													
Less than 8 years	.4	.1	-	-	-	-	-	-	-	.1	-	-	.1
8 to 12 years	.5	.1	.1	.1	-	-	-	-	.1	.1	-	.1	.1
13 to 17 years	12.4	.8	1.4	-	.4	.3	.6	1.1	.4	1.0	1.2	1.5	1.5
18 to 22 years	10.0	.3	.2	-	.1	.1	.8	.4	.2	.5	.9	.6	.6
23 to 27 years	14.0	.3	-	.1	-	.6	.8	.4	.6	.7	1.4	1.1	1.1
28 to 32 years	60.5	6.7	-	.1	.5	1.5	1.8	9.2	.3	7.0	6.5	5.3	5.3
33 years or more	.7	.1	-	-	-	-	-	.1	-	-	-	-	.1
Variable	3.9	.1	-	-	-	-	-	1.3	.2	.2	.3	.8	.8
Not reported	48.6	1.5	-	-	.5	.3	.4	4.5	.9	1.0	3.9	3.9	2.7
Median	29	30	...	...	...	29	31	27	30	23	30	29	29
<b>Remaining Years Mortgaged</b>													
Less than 8 years	16.8	.2	-	-	-	.4	-	1.9	-	.7	1.0	1.8	1.6
8 to 12	21.3	.1	1.0	.1	.3	.3	.2	1.8	-	.6	1.3	2.0	1.7
13 to 17	23.5	1.1	.5	.1	-	.1	.2	1.1	1.1	.6	1.7	1.8	2.7
18 to 22	10.1	.3	.2	-	.2	.2	.4	.3	.4	-	.7	.5	1.2
23 to 27	29.7	2.3	-	.4	.4	.7	.5	1.5	.8	.1	3.6	3.8	1.3
28 to 32	27.4	5.3	-	.1	.3	.8	.8	.5	9.0	.1	2.7	2.7	2.4
33 years or more	.3	-	-	-	-	-	-	-	.1	-	-	-	.1
Variable	10.8	.1	-	-	.1	.3	-	1.9	.3	.5	1.0	1.2	.9
Not reported	11.2	.7	-	-	.2	-	-	1.1	.6	.5	1.4	.6	.4
Median	19	29	...	...	...	25	25	12	30	11	24	23	17
<b>Current Interest Rate</b>													
Less than 6 percent	2.6	.3	-	-	-	-	-	-	1.0	-	.1	.1	.1
6 to 7.9	13.2	1.3	-	.1	.2	.6	.3	.7	2.8	.2	1.8	1.6	1.7
8 to 9.9	34.5	4.4	.6	.2	.2	.7	.8	1.2	5.7	.5	2.8	3.5	3.9
10 to 11.9	15.7	1.2	.2	-	-	.4	.2	1.2	.5	.1	1.1	2.0	.7
12 to 13.9	2.1	.1	.5	.1	-	.2	-	.4	.2	.2	.1	.3	.1
14 to 15.9	.4	.1	.1	.1	-	-	-	-	-	-	.1	-	.1
16 to 17.9	-	-	-	-	-	-	-	-	-	-	-	-	-
18 to 19.9	.1	-	-	-	-	-	-	-	-	-	-	-	-
20 percent or more	-	-	-	-	-	-	-	-	-	-	-	-	-
Not reported	82.5	2.6	.3	-	1.1	1.0	.9	6.5	2.1	1.9	7.2	6.9	5.6
Median	9.0	8.9	...	...	...	8.9	8.7	9.6	8.4	9.2	8.7	9.1	8.7
<b>Total Outstanding Principal Amount</b>													
Less than \$10,000	8.0	.3	-	-	-	.2	-	1.1	.2	.3	.4	.9	.5
\$10,000 to \$19,999	8.1	.1	.8	.1	-	.3	.1	.8	.4	.2	.5	.7	1.3
\$20,000 to \$29,999	6.7	.4	.2	.1	.1	-	-	.4	.2	.3	.8	.4	1.0
\$30,000 to \$39,999	4.7	.1	.2	-	-	.1	-	.2	.3	-	.6	.4	.4
\$40,000 to \$49,999	4.3	.2	.2	-	-	.3	.1	.2	.5	-	.3	.7	.7
\$50,000 to \$59,999	2.9	.3	-	.1	.1	.1	.1	.6	.1	.1	.1	.1	.1
\$60,000 to \$69,999	3.0	.3	-	-	-	.2	.2	.4	-	.8	.6	.1	.1
\$70,000 to \$79,999	4.4	.3	-	.1	-	.1	.1	.7	-	.2	1.0	.5	.5
\$80,000 to \$99,999	11.2	1.7	-	.1	.3	.3	.3	2.7	.1	1.2	1.2	1.3	1.3
\$100,000 to \$119,999	7.6	1.7	-	.1	.3	.5	-	1.5	-	1.0	1.2	.2	.2
\$120,000 to \$149,999	5.0	1.1	-	-	.1	.1	.1	1.8	-	.1	.3	.3	.3
\$150,000 to \$199,999	2.2	.5	-	-	-	.2	-	1.0	-	.2	-	.2	.2
\$200,000 to \$249,999	.3	.2	-	-	-	-	-	.1	-	-	-	-	-
\$250,000 to \$299,999	.1	.1	-	-	-	-	-	-	-	-	-	-	-
\$300,000 or more	.1	.1	-	-	-	-	-	-	-	-	-	-	-
Not reported	82.5	2.6	.3	-	1.1	1.0	.9	6.5	2.1	1.9	7.2	6.9	5.6
Median	58 172	99 494	...	...	...	57 929	100 265	17 329	94 005	20 340	65 978	68 437	39 492
<b>Current Total Loan as Percent of Value</b>													
Less than 20 percent	17.9	.6	-	-	-	.5	.1	1.5	.4	.5	1.0	1.6	2.3
20 to 39	12.0	.7	.4	.1	.1	.1	.9	.9	.3	1.2	1.3	1.5	1.5
40 to 59	8.5	1.9	.1	.1	-	.3	.1	3.7	1.6	.4	.7	.7	.7
60 to 79	12.7	2.0	.5	.1	-	.1	.4	3.7	.2	.9	1.3	.9	.9
80 to 89	7.0	.9	-	-	.1	.5	.2	1.4	-	.9	.9	.4	.4
90 to 99	5.4	.7	.1	-	.1	.3	.2	1.5	-	.5	1.2	.5	.5
100 percent or more	5.1	.5	.2	-	.1	.2	.5	.7	-	1.3	.4	.3	.3
Not reported	82.5	2.6	.3	-	1.1	1.0	.9	6.5	2.1	1.9	7.2	6.9	5.6
Median	50.2	64.6	...	...	...	71.6	94.8	24.5	72.1	22.0	71.6	62.5	33.6

<sup>1</sup>See back cover for details.

<sup>2</sup>Figures may not add to total because more than one category may apply to a unit.

Table 3-16. Repairs, Improvements, and Alterations - Owner Occupied Units

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas <sup>1</sup>		
		New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
				Severe	Moderate								
<b>Total</b> .....	<b>234.2</b>	<b>11.5</b>	<b>3.4</b>	<b>.4</b>	<b>2.8</b>	<b>3.6</b>	<b>2.6</b>	<b>59.3</b>	<b>13.6</b>	<b>8.3</b>	<b>22.0</b>	<b>22.8</b>	<b>19.6</b>
<b>Repairs, Improvements, Alterations in Last 2 Years</b>													
Roof replaced (all or part).....	32.0	.5	.8	-	.6	.3	.5	9.4	.7	1.2	2.7	3.5	2.6
Mostly done by household.....	7.7	-	.2	-	-	.1	.2	1.5	.4	.1	.8	.9	.3
Mostly done by others.....	23.6	.5	.6	-	.6	.1	.2	7.8	.3	1.1	1.8	2.7	2.2
Workers not reported.....	.7	-	-	-	-	.1	-	.1	-	-	.1	-	.1
Costing \$500 or more.....	22.8	.1	.3	-	.5	.2	.3	6.7	.5	1.2	1.7	3.0	2.0
Costing less than \$500.....	5.7	.3	.5	-	.1	-	-	1.8	.1	-	.3	.5	.3
Cost not reported.....	3.5	.1	-	-	-	.1	.1	.9	.1	-	.6	.1	.3
Roof replacement not reported.....	1.1	.2	-	-	-	-	-	.2	.5	.2	.1	-	.3
Additions built.....	10.5	.2	-	-	.1	-	.1	1.5	.3	.4	.4	.9	.9
Mostly done by household.....	5.6	.1	-	-	.1	-	-	.5	.2	.1	.2	.3	.3
Mostly done by others.....	4.9	.1	-	-	-	-	.1	1.0	.1	.3	.2	.6	.6
Workers not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Costing \$500 or more.....	8.9	.2	-	-	.1	-	.1	1.2	.2	.4	.4	.7	.9
Costing less than \$500.....	.6	-	-	-	-	-	-	.2	-	-	-	.1	-
Cost not reported.....	1.0	-	-	-	-	-	-	.1	.1	-	.1	-	-
Additions not reported.....	1.0	.1	-	-	-	-	-	.2	.5	.2	.1	-	.3
Kitchen remodeled or added.....	24.2	.2	.3	-	.3	.4	.3	3.8	1.6	.5	2.0	3.0	3.1
Mostly done by household.....	12.1	-	.2	-	.3	.3	.1	1.3	1.0	.2	1.4	1.5	1.2
Mostly done by others.....	11.6	.2	.1	-	-	.1	.2	2.4	.6	.3	.6	1.5	1.9
Workers not reported.....	.5	-	-	-	-	-	-	.1	-	-	-	-	-
Costing \$500 or more.....	19.0	.1	.1	-	.3	.4	.3	2.6	1.2	.3	1.3	2.3	2.8
Costing less than \$500.....	3.2	.2	-	-	-	-	-	.7	.3	.1	.3	.3	.2
Cost not reported.....	1.9	.1	-	-	-	-	-	.6	.1	.1	.3	.4	.1
Kitchen remodeled or added not reported.....	1.1	.1	-	-	.1	-	-	.2	.5	.2	.1	-	.3
Bathroom remodeled or added.....	28.5	.1	.3	-	.4	.7	.3	3.4	1.8	.7	3.2	3.3	2.4
Mostly done by household.....	14.3	.1	-	-	.2	.4	.2	.6	1.1	.1	1.4	1.6	.9
Mostly done by others.....	13.8	.3	.3	-	.2	.3	.1	2.7	.6	.6	1.7	1.7	1.6
Workers not reported.....	.4	-	-	-	-	-	-	.1	.1	-	.1	-	-
Costing \$500 or more.....	19.9	.1	.2	-	.2	.5	.2	2.0	1.4	.4	1.9	2.1	1.7
Costing less than \$500.....	6.3	.1	-	-	.1	.2	.2	.7	.3	.2	.9	1.1	.6
Cost not reported.....	2.3	-	-	-	.1	-	-	.7	.1	.1	.4	.1	.1
Bathroom remodeled or added not reported.....	1.2	.1	-	-	-	-	-	.2	.5	.2	.1	-	.3
Siding replaced or added.....	16.4	.2	.2	-	.2	-	.1	3.0	.7	.5	2.1	1.4	1.1
Mostly done by household.....	4.9	-	-	-	.1	-	-	.9	-	-	.4	.5	.3
Mostly done by others.....	11.4	.2	.2	-	.1	-	.1	2.1	.7	.5	1.6	.9	.7
Workers not reported.....	.1	-	-	-	-	-	-	-	-	-	-	-	-
Costing \$500 or more.....	11.1	-	.2	-	.2	-	.1	2.1	.5	.1	1.4	.8	.5
Costing less than \$500.....	2.6	.1	-	-	-	-	-	.3	-	.1	.5	.2	.2
Cost not reported.....	2.7	.1	-	-	-	-	-	.6	.2	.2	.1	.4	.3
Siding replaced or added not reported.....	1.0	.1	-	-	-	-	-	.2	.5	.2	.1	-	.3
Storm doors/windows bought and installed.....	47.1	1.4	.2	.1	.1	.7	.5	10.3	2.2	1.6	4.0	5.2	5.0
Mostly done by household.....	20.0	.9	-	-	.1	.3	-	2.7	1.0	.9	1.5	1.8	1.8
Mostly done by others.....	27.0	.5	.2	.1	-	.4	.5	7.4	1.2	.7	2.3	3.4	3.2
Workers not reported.....	.1	-	-	-	-	-	-	.1	-	-	.1	-	-
Costing \$500 or more.....	23.4	.5	-	.1	-	.5	.2	5.7	.9	.8	2.3	2.8	2.8
Costing less than \$500.....	20.3	.8	.2	-	.1	.2	.2	3.4	1.1	.6	1.5	1.9	1.7
Cost not reported.....	3.4	.1	-	-	-	.1	.1	1.2	.2	.1	.2	.5	.6
Storm doors/windows bought and installed not reported.....	1.0	.1	-	-	-	-	-	.2	.5	.2	.1	-	.3
Major equipment replaced or added.....	24.9	.3	.5	.2	.4	.3	.2	6.6	1.4	.4	2.8	2.5	2.6
Mostly done by household.....	3.9	.1	-	-	.1	-	-	1.1	.1	.1	.4	-	.2
Mostly done by others.....	20.6	.2	.5	.2	.3	.3	.2	5.4	1.3	.3	2.4	2.5	2.4
Workers not reported.....	.3	-	-	-	-	-	-	.1	-	-	-	-	-
Costing \$500 or more.....	19.7	.3	.3	.2	.4	.2	.2	5.0	.9	.3	2.2	2.1	2.1
Costing less than \$500.....	3.5	-	-	-	-	-	-	1.0	.2	.1	.3	.4	.4
Cost not reported.....	1.7	-	.2	-	-	.1	-	.5	.3	-	.2	-	.1
Major equipment replaced or added not reported.....	1.2	.1	-	-	-	-	-	.2	.5	.2	.1	-	.5
Insulation added.....	18.9	.2	-	.1	.5	.1	.2	2.7	1.0	.5	1.5	2.2	1.5
Mostly done by household.....	9.7	-	-	.1	.3	.1	.2	.6	.5	-	.8	1.0	.3
Mostly done by others.....	9.2	.2	-	-	.2	-	.1	2.1	.5	.5	.7	1.1	1.2
Workers not reported.....	.1	-	-	-	-	-	-	-	-	.1	-	-	-
Costing \$500 or more.....	6.1	.1	-	-	.1	-	.1	1.1	.4	.1	.5	1.0	.9
Costing less than \$500.....	10.6	-	.1	.3	.1	.2	.2	1.0	.3	.3	.9	1.0	.3
Cost not reported.....	2.3	.1	-	-	.1	-	-	.6	.2	.1	.1	.1	.3
Insulation added not reported.....	1.3	.2	-	-	-	-	-	.2	.6	.2	.1	.1	.4
Other major work <sup>2</sup> .....	58.2	1.8	.2	.2	.6	.8	.8	9.8	3.6	.8	5.2	6.2	5.1
Mostly done by household.....	19.6	.9	-	.1	.1	.2	-	1.1	1.3	.6	1.2	1.7	1.2
Mostly done by others.....	37.9	.8	.2	.1	.5	.6	.8	8.5	2.4	.3	4.1	4.4	3.8
Workers not reported.....	.7	-	-	-	-	-	-	.2	-	-	.1	-	.1
Other major work not reported.....	1.8	.1	-	-	-	-	-	.3	.5	.3	.3	-	.4
<b>Government Subsidy for Repairs</b>													
Units with major repairs the last 2 years.....	136.9	3.7	2.0	.3	1.9	1.9	1.8	30.8	6.7	3.7	13.1	13.8	12.5
Received low-interest loan or grant.....	4.6	-	.1	.3	.1	-	.1	.6	.4	.2	.8	.5	.4
No low-interest loan or grant.....	130.2	3.5	1.9	.3	1.6	1.9	1.8	30.1	6.3	3.5	12.1	13.2	11.8
Cost not reported.....	2.1	.2	-	-	.2	-	-	.1	-	-	.3	.1	.2

<sup>1</sup>See back cover for details.

<sup>2</sup>Includes other major repairs, alterations, or improvements totaling over \$500 each.

**Table 3-17. Rooms in Unit by Household and Unit Size, Income, and Costs - Owner Occupied Units**

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Occupied units											
	Total	Rooms					Bedrooms					
		1 and 2 rooms	3 and 4 rooms	5 and 6 rooms	7 rooms or more	Median	No rooms	1 room	2 rooms	3 rooms	4 rooms or more	Median
<b>Total</b> .....	234.2	.1	24.0	114.3	95.8	6.1	.1	9.3	62.5	114.0	48.4	2.9
<b>Persons</b>												
1 person.....	39.4	.1	8.9	22.6	7.9	5.4	.1	3.6	18.7	13.8	3.3	2.4
2 persons.....	80.6	-	10.0	44.9	25.7	5.9	-	5.1	28.9	36.6	9.9	2.7
3 persons.....	40.4	-	3.4	18.3	18.7	6.3	-	.2	9.5	21.7	9.0	3.0
4 persons.....	47.2	-	1.3	19.6	26.2	6.5+	-	.4	3.9	30.7	12.2	3.1
5 persons.....	18.7	-	.3	7.0	11.3	6.5+	-	-	1.0	8.9	8.7	3.4
6 persons.....	5.4	-	-	1.1	4.2	6.5+	-	-	.3	1.6	3.4	3.5+
7 persons or more.....	2.6	-	.1	.8	1.8	6.5+	-	-	.1	.7	1.9	3.5+
Median.....	2.5	...	1.8	2.3	3.3	...	...	1.7	1.9	2.8	3.7	...
<b>Rooms</b>												
1 room.....	-	-	-	-	-	-	-	-	-	-	-	-
2 rooms.....	.1	-	-	-	-	-	.1	-	-	-	-	-
3 rooms.....	2.7	-	-	-	-	-	-	2.7	-	-	-	1.0
4 rooms.....	21.3	-	-	-	-	-	-	3.2	18.0	-	-	1.9
5 rooms.....	48.1	-	-	-	-	-	-	2.6	24.8	20.5	.1	2.4
6 rooms.....	66.2	-	-	-	-	-	-	.6	14.3	46.3	5.0	2.9
7 rooms.....	45.4	-	-	-	-	-	-	-	3.6	32.6	9.2	3.1
8 rooms.....	30.8	-	-	-	-	-	-	-	1.3	11.2	18.4	3.5+
9 rooms.....	12.1	-	-	-	-	-	-	-	.1	2.1	9.9	3.5+
10 rooms or more.....	7.5	-	-	-	-	-	-	.1	.3	1.3	5.7	3.5+
Median.....	6.2	...	...	...	...	...	...	4.1	5.0	6.3	8.0	...
<b>Bedrooms</b>												
None.....	.1	.1	-	-	-	-	-	-	-	-	-	-
1.....	9.3	-	5.9	3.2	.1	4.1	-	-	-	-	-	-
2.....	62.5	-	18.0	39.1	5.3	5.2	-	-	-	-	-	-
3.....	114.0	-	-	66.8	47.1	6.2	-	-	-	-	-	-
4 or more.....	48.4	-	-	5.1	43.3	6.5+	-	-	-	-	-	-
Median.....	2.9	...	1.8	2.7	3.4	...	...	...	...	...	...	...
<b>Complete Bathrooms</b>												
None.....	.4	-	.1	.1	.2	-	-	.1	-	.1	.2	-
1.....	108.1	.1	19.3	69.3	19.4	5.5	.1	7.7	40.6	51.5	8.2	2.6
1 and one-half.....	61.2	-	2.9	28.6	29.7	6.4	-	1.2	13.8	33.8	12.4	3.0
2 or more.....	64.5	-	1.7	16.3	46.6	6.5+	-	.3	8.0	28.6	27.6	3.3
<b>Lot Size</b>												
Less than one-eighth acre.....	28.2	.1	3.8	14.6	9.8	5.9	.1	1.2	8.0	14.6	4.3	2.8
One-eighth up to one-quarter acre.....	50.5	-	3.4	28.5	18.6	6.0	-	1.5	13.5	26.6	8.9	2.9
One-quarter up to one-half acre.....	36.8	-	1.9	17.9	17.0	6.3	-	.5	8.1	20.3	7.9	3.0
One-half up to one acre.....	33.9	-	1.2	11.2	21.5	6.5+	-	.6	4.9	16.4	11.9	3.2
1 to 4 acres.....	29.2	-	1.8	11.6	15.9	6.5+	-	.6	4.7	14.6	9.4	3.1
5 to 9 acres.....	3.1	-	.2	1.5	1.4	6.3	-	.2	.3	1.8	.7	3.1
10 acres or more.....	3.0	-	.4	1.0	1.6	6.5+	-	.1	.7	1.3	.9	3.0
Don't know.....	15.8	-	.9	9.1	5.8	6.0	-	.4	3.7	8.7	3.0	2.9
Not reported.....	5.4	-	1.7	3.0	.6	5.1	-	.3	4.4	.7	-	2.1
Median.....	.34	...	.22	.25	.46	...	...	.22	.24	.33	.54	...
<b>Income of Families and Primary Individuals</b>												
Less than \$5,000.....	2.7	-	.5	.8	1.5	6.5+	-	.3	.8	1.1	.5	2.7
\$5,000 to \$9,999.....	12.1	.1	2.1	7.8	2.2	5.5	.1	.8	5.1	5.2	.9	2.5
\$10,000 to \$14,999.....	12.6	-	2.7	7.5	2.3	5.4	-	.9	5.8	3.9	2.0	2.4
\$15,000 to \$19,999.....	13.5	-	2.3	7.7	3.5	5.7	-	1.2	5.6	5.4	1.3	2.5
\$20,000 to \$24,999.....	15.6	-	2.8	8.3	4.4	5.7	-	.7	5.9	7.1	1.9	2.7
\$25,000 to \$29,999.....	20.0	-	3.0	10.7	6.3	5.8	-	1.4	5.8	9.3	3.4	2.8
\$30,000 to \$34,999.....	17.7	-	1.5	10.1	6.0	5.9	-	.7	5.9	8.3	2.8	2.8
\$35,000 to \$39,999.....	17.3	-	1.3	10.5	5.4	5.9	-	.6	4.3	10.1	2.3	2.9
\$40,000 to \$49,999.....	32.7	-	3.1	16.9	12.6	6.1	-	1.3	7.5	19.0	4.9	2.9
\$50,000 to \$59,999.....	26.7	-	2.1	12.0	12.6	6.4	-	.4	6.1	13.2	7.0	3.0
\$60,000 to \$79,999.....	32.0	-	1.9	12.9	17.1	6.5+	-	.6	5.7	16.6	9.0	3.1
\$80,000 to \$99,999.....	14.8	-	.2	4.7	9.9	6.5+	-	.3	1.6	7.6	5.3	3.2
\$100,000 to \$119,999.....	5.4	-	.2	2.1	3.1	6.5+	-	.1	.7	2.8	1.8	3.2
\$120,000 or more.....	11.2	-	.2	2.2	8.8	6.5+	-	-	1.5	4.4	5.3	3.4
Median.....	41 746	...	27 613	37 028	52 888	...	...	27 642	31 840	43 508	56 011	...
<b>Monthly Housing Costs</b>												
Less than \$100.....	.3	-	.2	.1	-	-	-	-	.2	.1	-	-
\$100 to \$199.....	2.9	.1	.7	1.6	.5	5.4	.1	.3	.9	1.4	.4	2.6
\$200 to \$249.....	10.8	-	2.5	6.9	1.3	5.3	-	1.0	5.2	4.1	.4	2.3
\$250 to \$299.....	19.3	-	2.6	12.5	4.2	5.6	-	.8	7.2	9.5	1.6	2.7
\$300 to \$349.....	18.9	-	2.2	9.7	7.0	6.0	-	1.2	5.8	8.5	3.5	2.8
\$350 to \$399.....	13.4	-	1.8	7.2	4.4	5.9	-	.7	5.4	6.0	1.2	2.6
\$400 to \$449.....	11.0	-	1.4	5.4	4.3	6.0	-	.6	3.7	4.1	2.7	2.8
\$450 to \$499.....	6.2	-	.4	3.0	2.8	6.3	-	.2	1.2	3.4	1.4	3.0
\$500 to \$599.....	13.6	-	1.2	7.4	5.0	6.0	-	.3	3.9	7.2	2.2	2.9
\$600 to \$699.....	13.3	-	1.5	7.6	4.2	5.9	-	.8	3.7	6.7	2.1	2.8
\$700 to \$799.....	14.0	-	1.5	6.3	6.3	6.3	-	.2	4.2	6.9	2.7	2.9
\$800 to \$999.....	25.8	-	2.4	11.6	11.7	6.3	-	1.1	5.8	14.7	4.1	2.9
\$1,000 to \$1,249.....	29.8	-	2.7	14.0	13.1	6.2	-	.5	6.2	15.9	7.3	3.0
\$1,250 to \$1,499.....	17.2	-	.6	6.9	9.7	6.5+	-	.4	2.4	9.1	5.2	3.1
\$1,500 or more.....	17.2	-	.5	4.3	12.4	6.5+	-	.3	2.5	6.4	8.0	3.4
No cash rent.....	-	-	-	-	-	-	-	-	-	-	-	-
Mortgage payment not reported.....	20.5	-	1.7	9.8	9.0	6.3	-	.9	4.0	9.9	5.8	3.0
Median (excludes no cash rent).....	678	...	442	579	860	...	...	419	480	714	964	...
<b>Median Monthly Housing Costs For Owners</b>												
Monthly costs including all mortgages plus maintenance costs.....	722	...	492	610	902	...	...	463	524	759	998	...
Monthly costs excluding 2nd and subsequent mortgages and maintenance costs.....	619	...	437	542	764	...	...	409	451	630	832	...

Table 3-17. **Rooms in Unit by Household and Unit Size, Income, and Costs - Owner Occupied Units—Con.**

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Occupied units											
	Total	Rooms					Bedrooms					
		1 and 2 rooms	3 and 4 rooms	5 and 6 rooms	7 rooms or more	Median	No rooms	1 room	2 rooms	3 rooms	4 rooms or more	Median
<b>Value</b>												
Less than \$10,000.....	.4	-	.2	.1	.1	...	-	-	.2	.2	-	...
\$10,000 to \$19,999.....	2.5	.7	1.3	.5	5.4	...	.3	.7	1.3	.2	2.7	
\$20,000 to \$29,999.....	1.8	.9	.7	.2	...	...	.3	1.3	-	.2	...	
\$30,000 to \$39,999.....	4.2	2.0	2.1	.2	4.6	...	.9	2.3	.9	.2	2.0	
\$40,000 to \$49,999.....	3.6	1.2	2.2	.3	5.1	...	.5	2.4	.7	.1	2.1	
\$50,000 to \$59,999.....	3.6	1.3	1.6	.7	5.2	...	.3	1.7	1.3	.3	2.4	
\$60,000 to \$69,999.....	7.3	.1	1.8	4.5	.9	5.3	.1	1.0	3.8	1.9	.6	2.2
\$70,000 to \$79,999.....	6.9	-	1.8	4.2	.9	5.3	-	.8	3.5	2.0	.6	2.3
\$80,000 to \$99,999.....	23.8	-	3.7	14.0	6.1	5.7	-	1.5	8.4	10.2	3.7	2.7
\$100,000 to \$119,999.....	44.3	-	4.7	27.4	12.1	5.8	-	1.5	12.4	25.3	5.0	2.8
\$120,000 to \$149,999.....	61.6	-	2.7	35.1	23.8	6.1	-	.7	14.7	35.0	11.2	2.9
\$150,000 to \$199,999.....	42.5	-	1.6	14.4	26.6	6.5+	-	.6	7.4	22.9	11.7	3.1
\$200,000 to \$249,999.....	16.0	-	.7	3.9	11.4	6.5+	-	.4	1.8	7.1	6.7	3.3
\$250,000 to \$299,999.....	6.7	-	.1	1.6	5.0	6.5+	-	-	.7	2.8	3.2	3.5
\$300,000 or more.....	9.0	-	.6	1.4	7.0	6.5+	-	.4	1.4	2.5	4.8	3.5+
<b>Median</b> .....	<b>129 138</b>	...	<b>91 590</b>	<b>119 448</b>	<b>153 818</b>	...	...	<b>87 271</b>	<b>111 501</b>	<b>131 360</b>	<b>159 053</b>	...



**Table 3-18. Square Footage by Household and Unit Size, Income, and Costs - Owner Occupied Units**

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Size of occupied detached 1-family homes and 1-family mobile homes								Median
	Total	Less than 500 square feet	500 to 999 square feet	1000 to 1499 square feet	1500 to 1999 square feet	2000 to 2499 square feet	2500 square feet or more	Not reported	
<b>Total</b> .....	200.0	.7	7.9	19.4	35.3	56.5	66.9	13.4	2 266
<b>Persons</b>									
1 person.....	27.8	.1	1.6	3.0	5.8	7.8	7.4	2.1	2 149
2 persons.....	68.3	.1	3.5	7.3	14.0	18.9	20.5	4.1	2 192
3 persons.....	36.4	.1	1.2	4.6	5.9	11.1	11.6	1.9	2 245
4 persons.....	43.2	.2	1.0	3.0	6.0	12.2	17.5	3.2	2 397
5 persons.....	16.9	.1	.3	1.3	2.9	4.4	6.5	1.3	2 359
6 persons.....	5.0	-	.1	.2	.4	1.5	2.4	.4	2500+
7 persons or more.....	2.4	-	.1	-	.3	.7	1.1	.2	2 482
Median.....	2.6	-	2.2	2.4	2.3	2.6	3.0	2.7	...
<b>Rooms</b>									
1 room.....	-	-	-	-	-	-	-	-	...
2 rooms.....	.1	-	.1	-	-	-	-	-	...
3 rooms.....	1.2	.1	.3	.6	-	-	-	.2	1 632
4 rooms.....	12.4	-	2.7	2.2	3.0	1.8	1.6	1.0	2 028
5 rooms.....	36.1	.1	1.7	5.2	9.4	11.2	6.4	2.0	2 190
6 rooms.....	58.6	-	.8	6.1	12.3	20.2	14.3	5.0	2 387
7 rooms.....	43.2	.1	1.1	2.6	6.2	12.9	17.1	3.1	2500+
8 rooms.....	29.3	.1	.6	1.9	3.8	6.7	14.6	1.6	2500+
9 rooms.....	11.9	.1	.4	.6	5	2.1	7.7	.5	2500+
10 rooms or more.....	7.2	.1	.1	.2	.2	1.4	5.1	-	2500+
Median.....	6.4	-	5.0	5.8	5.9	6.2	7.2	6.2	...
<b>Bedrooms</b>									
None.....	.1	-	.1	-	-	-	-	-	1 420
1.....	4.9	.1	.7	1.4	.7	.6	.5	.8	2 014
2.....	43.9	.3	4.0	6.5	9.7	12.0	9.1	2.4	2 245
3.....	104.3	.1	2.1	8.5	21.0	34.2	30.9	7.5	2500+
4 or more.....	46.8	.2	.9	2.9	4.0	9.6	26.4	2.6	...
Median.....	3.0	-	2.3	2.7	2.8	3.0	3.3	3.0	...
<b>Complete Bathrooms</b>									
None.....	.1	-	-	-	-	.1	-	-	2 080
1.....	84.7	.5	5.7	10.0	18.7	26.3	17.0	6.5	2 350
1 and one-half.....	54.5	.1	.8	5.3	8.9	15.1	21.2	2.9	2500+
2 or more.....	60.7	.1	1.3	4.1	7.7	14.9	28.7	4.0	...
<b>Lot Size</b>									
Less than one-eighth acre.....	28.0	.2	1.8	4.0	6.4	6.7	6.4	2.4	2 234
One-eighth up to one-quarter acre.....	50.3	.2	2.4	4.5	9.3	15.6	15.4	2.9	2 242
One-quarter up to one-half acre.....	36.7	-	1.5	3.2	7.3	11.5	11.6	1.6	2 442
One-half up to one acre.....	33.4	.1	.4	2.5	4.6	8.7	14.3	2.7	2 442
1 to 4 acres.....	29.1	-	.4	2.8	3.7	7.7	12.9	1.6	2 186
5 to 9 acres.....	3.1	-	.1	.4	.6	.9	.9	.4	2 466
10 acres or more.....	3.0	-	-	.6	.1	.8	1.3	.2	2 170
Don't know.....	15.4	.1	1.0	1.2	3.1	4.5	4.0	1.5	...
Not reported.....	1.0	-	.1	.2	.3	.3	.1	-	...
Median.....	.34	-	.20	.29	.26	.33	.46	.34	...
<b>Income of Families and Primary Individuals</b>									
Less than \$5,000.....	2.2	-	.2	.2	.2	.4	1.2	.1	1 872
\$5,000 to \$9,999.....	9.7	.1	1.4	1.0	2.6	2.8	.9	.9	2 040
\$10,000 to \$14,999.....	9.7	.1	.6	1.3	2.2	2.9	1.8	.9	2 275
\$15,000 to \$19,999.....	10.1	.1	.8	.9	1.5	2.7	3.6	.6	2 148
\$20,000 to \$24,999.....	13.0	-	.4	1.4	3.2	4.0	3.4	.5	2 300
\$25,000 to \$29,999.....	16.9	.1	1.1	1.2	2.1	5.3	5.6	1.5	2 160
\$30,000 to \$34,999.....	14.9	.1	.7	2.0	2.9	4.3	4.1	.8	2 080
\$35,000 to \$39,999.....	14.4	.1	.4	2.0	3.4	3.9	3.3	1.2	2 172
\$40,000 to \$49,999.....	26.8	-	.6	2.0	4.7	7.2	8.2	.8	2 278
\$50,000 to \$59,999.....	23.7	-	.5	2.0	4.3	8.7	11.5	2.2	2 384
\$60,000 to \$79,999.....	29.3	-	.5	1.0	1.9	4.0	5.7	.9	2 424
\$80,000 to \$99,999.....	13.5	-	.2	.1	.1	1.5	2.7	.4	2500+
\$100,000 to \$119,999.....	5.1	-	-	.8	.7	1.2	7.6	.4	2500+
\$120,000 or more.....	10.7	-	-	-	-	-	-	-	...
Median.....	43 387	-	27 946	38 962	39 389	42 590	52 760	41 353	...
<b>Monthly Housing Costs</b>									
Less than \$100.....	.3	-	.2	-	-	.1	-	-	1 892
\$100 to \$199.....	2.2	-	.3	.1	.9	.5	.4	-	1 936
\$200 to \$249.....	9.3	-	.5	1.1	3.0	2.3	1.5	.9	2 168
\$250 to \$299.....	15.9	-	.8	1.9	2.9	5.9	3.6	.8	2 306
\$300 to \$349.....	16.9	.1	.4	1.4	2.9	5.1	6.0	.9	2 234
\$350 to \$399.....	10.7	-	.4	1.0	1.7	4.1	2.9	.6	2 237
\$400 to \$449.....	9.4	-	.6	1.3	1.5	2.2	3.4	.4	2 298
\$450 to \$499.....	5.5	.1	.3	.2	1.1	1.4	2.0	.4	2 303
\$500 to \$599.....	11.7	.1	.7	.6	1.9	3.8	4.1	.4	2 171
\$600 to \$699.....	11.2	.1	.6	1.0	2.4	3.0	3.1	.7	2 194
\$700 to \$799.....	11.8	-	.7	1.6	2.0	3.1	3.6	.7	2 194
\$800 to \$999.....	21.7	.1	.6	3.1	3.5	7.0	5.8	1.5	2 338
\$1,000 to \$1,249.....	26.2	-	.5	2.8	3.8	6.8	9.5	2.9	2 295
\$1,250 to \$1,499.....	14.7	-	.4	1.3	3.1	3.4	5.4	1.1	2500+
\$1,500 or more.....	15.1	-	.4	.6	2.0	2.7	8.6	.8	...
No cash rent.....	...	-	-	-	-	-	-	-	2 379
Mortgage payment not reported.....	17.4	.1	.4	1.3	2.6	4.9	7.0	1.0	...
Median (excludes no cash rent).....	684	-	541	719	619	610	781	810	...
<b>Median Monthly Housing Costs For Owners</b>									
Monthly costs including all mortgages plus maintenance costs.....	726	-	541	753	654	668	821	853	...
Monthly costs excluding 2nd and subsequent mortgages and maintenance costs.....	617	-	512	645	563	556	702	794	...

Table 3-18. **Square Footage by Household and Unit Size, Income, and Costs - Owner Occupied Units—Con.**

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Size of occupied detached 1-family homes and 1-family mobile homes								Median
	Total	Less than 500 square feet	500 to 999 square feet	1000 to 1499 square feet	1500 to 1999 square feet	2000 to 2499 square feet	2500 square feet or more	Not reported	
<b>Value</b>									
Less than \$10,000	.4	-	.2	-	-	.1	-	.1	...
\$10,000 to \$19,999	2.5	.2	.1	.4	.2	.9	.4	.3	2 131
\$20,000 to \$29,999	1.2	-	.5	.3	-	-	.3	.2	...
\$30,000 to \$39,999	.7	-	.4	.1	.1	-	-	-	...
\$40,000 to \$49,999	.9	-	.5	.1	.1	-	.2	-	...
\$50,000 to \$59,999	1.7	.1	.5	.2	.3	.2	.2	.1	...
\$60,000 to \$69,999	2.0	-	.6	.4	.5	.3	.3	-	...
\$70,000 to \$79,999	2.7	-	.1	.3	.6	.3	.6	.8	1 934
\$80,000 to \$99,999	18.1	-	.9	1.2	5.0	5.4	4.3	1.4	2 118
\$100,000 to \$119,999	39.5	-	1.2	4.9	8.8	13.2	10.1	1.2	2 159
\$120,000 to \$149,999	58.6	.1	1.5	6.0	11.0	19.4	16.2	4.5	2 219
\$150,000 to \$199,999	40.9	.1	.7	3.2	6.6	10.6	16.4	3.3	2 386
\$200,000 to \$249,999	15.4	.1	.4	1.2	1.6	3.9	7.6	.7	2500+
\$250,000 to \$299,999	6.6	-	-	.3	.4	.9	4.4	.5	2500+
\$300,000 or more	8.8	-	.4	.8	.1	1.2	5.9	.4	2500+
<b>Median</b>	<b>135 470</b>	...	<b>104 201</b>	<b>128 983</b>	<b>125 342</b>	<b>131 986</b>	<b>152 538</b>	<b>137 939</b>	...

**Table 3-19. Income, Costs, and Mortgage - Owner Occupied Units**

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Owner occupied								Renter occupied			
	With mortgage				With no mortgage				All renters		Unsubsidized renters <sup>1</sup>	
	Total	Specified <sup>2</sup>	Not specified		Total	Specified <sup>2</sup>	Not specified		Specified <sup>3</sup>	Other	Specified <sup>3</sup>	Other
Condo or Coop			Other	Condo or Coop			Other					
<b>Total</b>	<b>151.0</b>	<b>126.6</b>	<b>6.2</b>	<b>18.2</b>	<b>83.1</b>	<b>65.9</b>	<b>1.9</b>	<b>15.4</b>	---	---	---	---
<b>Income of Families and Primary Individuals</b>												
Less than \$5,000	.8	.6	-	.3	1.9	1.0	-	.9	---	---	---	---
\$5,000 to \$9,999	2.4	1.7	-	.7	9.7	7.3	.1	2.4	---	---	---	---
\$10,000 to \$14,999	3.2	2.3	.3	.6	9.3	6.6	.2	2.6	---	---	---	---
\$15,000 to \$19,999	4.6	2.9	.4	1.3	8.9	6.9	.2	1.8	---	---	---	---
\$20,000 to \$24,999	6.5	4.7	.3	1.4	9.1	7.3	.1	1.7	---	---	---	---
\$25,000 to \$29,999	10.1	7.9	.7	1.5	9.9	8.3	-	1.6	---	---	---	---
\$30,000 to \$34,999	10.7	9.0	.7	1.0	7.0	5.3	.3	1.4	---	---	---	---
\$35,000 to \$39,999	13.7	11.0	.6	2.1	3.6	3.0	-	.6	---	---	---	---
\$40,000 to \$49,999	26.3	21.1	1.3	3.8	6.4	5.0	.4	.9	---	---	---	---
\$50,000 to \$59,999	20.7	18.1	.6	2.1	6.0	5.1	.2	.6	---	---	---	---
\$60,000 to \$79,999	26.0	23.2	.6	2.2	5.9	5.5	-	.4	---	---	---	---
\$80,000 to \$99,999	12.9	11.5	.4	1.0	1.9	1.8	-	.1	---	---	---	---
\$100,000 to \$119,999	3.8	3.7	.2	-	1.6	1.2	.1	.3	---	---	---	---
\$120,000 or more	9.3	8.9	.2	.2	1.9	1.5	.2	.2	---	---	---	---
<b>Median</b>	<b>48 963</b>	<b>51 136</b>	<b>41 703</b>	<b>40 457</b>	<b>26 307</b>	<b>27 354</b>	---	<b>19 988</b>	---	---	---	---
<b>Monthly Housing Costs</b>												
Less than \$100	-	-	-	-	.3	.1	-	.2	---	---	---	---
\$100 to \$199	-	-	-	-	2.9	2.2	-	.6	---	---	---	---
\$200 to \$249	-	-	-	-	10.8	9.3	-	1.5	---	---	---	---
\$250 to \$299	.1	.1	-	-	19.1	15.3	.1	3.7	---	---	---	---
\$300 to \$349	.6	.6	-	-	18.4	15.5	.6	2.3	---	---	---	---
\$350 to \$399	.9	.9	-	-	12.5	9.0	.7	2.8	---	---	---	---
\$400 to \$449	3.5	3.2	.1	.2	7.5	5.7	.1	1.7	---	---	---	---
\$450 to \$499	3.0	2.8	-	.3	3.2	2.5	-	.7	---	---	---	---
\$500 to \$599	9.5	7.9	.1	1.4	4.2	3.0	.1	1.1	---	---	---	---
\$600 to \$699	11.9	9.3	.8	1.8	1.4	1.1	.2	.1	---	---	---	---
\$700 to \$799	13.0	10.3	.7	2.1	1.0	.6	.1	.3	---	---	---	---
\$800 to \$999	24.9	20.7	1.2	3.1	.8	.6	-	.3	---	---	---	---
\$1,000 to \$1,249	29.3	25.5	.6	2.4	.5	.4	-	.1	---	---	---	---
\$1,250 to \$1,499	16.9	14.0	.6	2.3	.2	.2	-	-	---	---	---	---
\$1,500 or more	16.9	14.6	.3	1.9	.4	.3	-	.1	---	---	---	---
No cash rent	...	...	...	...	...	...	...	...	---	---	---	---
Mortgage payment not reported	20.5	16.9	1.0	2.7	---	---	---	---	---	---	---	---
<b>Median (excludes no cash rent)</b>	<b>982</b>	<b>993</b>	<b>954</b>	<b>923</b>	<b>323</b>	<b>319</b>	---	<b>338</b>	---	---	---	---
<b>Median Monthly Housing Costs For Owners</b>												
Monthly costs including all mortgages plus maintenance costs	1 018	1 030	973	954	345	339	---	368	---	---	---	---
Monthly costs excluding 2nd and subsequent mortgages and maintenance costs	902	909	906	851	323	319	---	338	---	---	---	---
<b>Monthly Housing Costs as Percent of Current Income<sup>5</sup></b>												
Less than 5 percent	.8	.8	-	-	2.7	2.2	.1	.4	---	---	---	---
5 to 9 percent	5.5	4.9	.2	.4	17.6	15.8	.3	1.4	---	---	---	---
10 to 14 percent	13.0	11.7	.3	1.0	17.9	14.6	.5	2.8	---	---	---	---
15 to 19 percent	21.6	19.3	.7	1.6	13.0	10.5	.4	2.1	---	---	---	---
20 to 24 percent	26.3	22.9	.9	2.4	9.4	7.0	.2	2.2	---	---	---	---
25 to 29 percent	17.8	14.7	.9	2.2	4.7	3.2	.1	1.3	---	---	---	---
30 to 34 percent	15.0	12.9	.6	1.5	3.9	3.2	.1	.6	---	---	---	---
35 to 39 percent	8.1	7.5	.5	1.1	3.7	2.6	-	1.1	---	---	---	---
40 to 49 percent	8.5	6.3	.4	1.9	4.4	3.5	-	1.0	---	---	---	---
50 to 59 percent	5.0	3.5	.3	1.1	1.4	1.0	.1	.3	---	---	---	---
60 to 69 percent	2.7	1.8	.3	.5	1.0	.6	-	.4	---	---	---	---
70 to 99 percent	3.0	1.8	.2	1.0	1.9	.7	.1	1.1	---	---	---	---
100 percent or more <sup>4</sup>	2.1	1.5	-	.5	1.3	.9	-	.4	---	---	---	---
Zero or negative income	.2	-	-	.2	.3	.2	-	.1	---	---	---	---
No cash rent	...	...	...	...	...	...	...	...	---	---	---	---
Mortgage payment not reported	20.5	16.9	1.0	2.7	---	---	---	---	---	---	---	---
<b>Median (excludes 3 previous lines)</b>	<b>25</b>	<b>24</b>	<b>28</b>	<b>30</b>	<b>16</b>	<b>15</b>	---	<b>22</b>	---	---	---	---
<b>Median (excludes 4 lines before medians)</b>	<b>24</b>	<b>24</b>	<b>28</b>	<b>30</b>	<b>16</b>	<b>15</b>	---	<b>22</b>	---	---	---	---
<b>Value</b>												
Less than \$10,000	.2	.2	-	-	.2	-	-	.2	---	---	---	---
\$10,000 to \$19,999	1.7	1.7	-	-	.9	.7	-	.2	---	---	---	---
\$20,000 to \$29,999	.9	.2	.1	.6	.9	.1	-	.7	---	---	---	---
\$30,000 to \$39,999	2.0	-	.2	1.8	2.2	.1	-	2.1	---	---	---	---
\$40,000 to \$49,999	2.1	.3	.2	1.9	1.5	.5	-	1.1	---	---	---	---
\$50,000 to \$59,999	1.5	.1	.1	1.1	2.1	.6	.1	1.4	---	---	---	---
\$60,000 to \$69,999	4.4	.4	.5	3.5	2.9	1.2	-	1.7	---	---	---	---
\$70,000 to \$79,999	4.1	1.4	.9	1.8	2.8	1.6	.1	1.1	---	---	---	---
\$80,000 to \$99,999	12.9	9.7	1.2	2.1	10.8	8.5	.8	1.6	---	---	---	---
\$100,000 to \$119,999	29.3	26.2	1.5	1.5	15.0	12.4	.3	2.2	---	---	---	---
\$120,000 to \$149,999	41.7	38.8	.9	2.0	19.8	18.7	.3	.8	---	---	---	---
\$150,000 to \$199,999	28.0	26.5	.4	1.1	14.5	13.5	.1	1.0	---	---	---	---
\$200,000 to \$249,999	11.0	10.6	.1	.4	5.0	4.3	.2	.5	---	---	---	---
\$250,000 to \$299,999	5.1	4.8	-	.3	1.7	1.5	-	.2	---	---	---	---
\$300,000 or more	6.1	5.9	.2	.1	2.9	2.3	-	.6	---	---	---	---
<b>Median</b>	<b>131 794</b>	<b>137 916</b>	<b>100 243</b>	<b>71 122</b>	<b>123 552</b>	<b>131 750</b>	---	<b>72 854</b>	---	---	---	---
<b>Ratio of Value to Current Income<sup>5</sup></b>												
Less than 1.5	22.6	14.3	2.0	6.3	7.2	4.2	.2	2.7	---	---	---	---
1.5 to 1.9	21.1	18.2	.7	2.2	5.5	4.3	.2	1.0	---	---	---	---
2.0 to 2.4	25.0	21.4	1.0	2.6	5.7	4.5	.2	1.1	---	---	---	---
2.5 to 2.9	20.3	18.2	.7	1.4	6.7	5.4	.1	1.2	---	---	---	---
3.0 to 3.9	26.5	24.4	.3	1.8	10.3	8.1	.3	1.9	---	---	---	---
4.0 to 4.9	15.3	12.9	.3	2.1	8.7	7.3	.3	1.1	---	---	---	---
5.0 or more	20.0	17.3	1.0	1.6	38.7	31.9	.6	6.2	---	---	---	---
Zero or negative income	.2	-	-	.2	.3	.2	-	.1	---	---	---	---
<b>Median</b>	<b>2.7</b>	<b>2.8</b>	<b>2.2</b>	<b>2.1</b>	<b>4.7</b>	<b>4.9</b>	---	<b>3.8</b>	---	---	---	---

Table 3-19. **Income, Costs, and Mortgage - Owner Occupied Units—Con.**

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Owner occupied								Renter occupied			
	With mortgage				With no mortgage				All renters		Unsubsidized renters <sup>1</sup>	
	Total	Specified <sup>2</sup>	Not specified		Total	Specified <sup>2</sup>	Not specified		Specified <sup>3</sup>	Other	Specified <sup>3</sup>	Other
			Condo or Coop	Other			Condo or Coop	Other				
<b>Average Monthly Cost Paid for Real Estate Taxes</b>												
Less than \$25.....	.7	.5	.1	.1	1.3	.3	.1	.9	...	...	...	...
\$25 to \$49.....	2.9	1.1	-	1.8	1.9	.9	-	1.0	...	...	...	...
\$50 to \$74.....	4.3	2.6	.6	1.0	3.8	2.9	-	.9	...	...	...	...
\$75 to \$99.....	9.4	8.1	.4	.9	9.2	7.9	-	1.3	...	...	...	...
\$100 to \$149.....	58.1	49.1	2.6	6.4	32.7	26.5	.7	5.5	...	...	...	...
\$150 to \$199.....	44.0	37.6	1.7	4.7	19.6	16.4	.6	2.6	...	...	...	...
\$200 or more.....	31.6	27.6	.8	3.2	14.6	11.0	.4	3.2	...	...	...	...
Median.....	150	153	139	141	139	140	...	133	...	...	...	...
<b>OWNERS WITH ONE OR MORE MORTGAGES</b>												
Total.....	151.0	126.6	6.2	18.2	...	...	...	...	...	...	...	...
<b>Monthly Payment for Principal and Interest</b>												
Less than \$100.....	1.4	1.4	-	-	...	...	...	...	...	...	...	...
\$100 to \$199.....	8.9	8.0	.1	.8	...	...	...	...	...	...	...	...
\$200 to \$249.....	6.6	5.8	.1	.8	...	...	...	...	...	...	...	...
\$250 to \$299.....	6.9	5.0	.2	1.6	...	...	...	...	...	...	...	...
\$300 to \$349.....	7.2	5.6	.7	1.0	...	...	...	...	...	...	...	...
\$350 to \$399.....	5.1	4.0	.2	.9	...	...	...	...	...	...	...	...
\$400 to \$449.....	7.9	6.7	.5	.7	...	...	...	...	...	...	...	...
\$450 to \$499.....	5.8	4.6	.3	.9	...	...	...	...	...	...	...	...
\$500 to \$599.....	12.9	10.1	.9	1.9	...	...	...	...	...	...	...	...
\$600 to \$699.....	12.9	11.1	.5	1.3	...	...	...	...	...	...	...	...
\$700 to \$799.....	12.5	11.3	.3	.9	...	...	...	...	...	...	...	...
\$800 to \$999.....	20.6	17.7	.9	2.0	...	...	...	...	...	...	...	...
\$1,000 to \$1,249.....	12.5	10.4	.4	1.7	...	...	...	...	...	...	...	...
\$1,250 to \$1,499.....	4.3	3.7	.2	.4	...	...	...	...	...	...	...	...
\$1,500 or more.....	5.1	4.5	-	.5	...	...	...	...	...	...	...	...
Not reported.....	20.5	16.9	1.0	2.7	...	...	...	...	...	...	...	...
Median.....	620	635	560	552	...	...	...	...	...	...	...	...
<b>Type of Primary Mortgage</b>												
FHA.....	7.3	6.4	.3	.6	...	...	...	...	...	...	...	...
VA.....	2.7	2.5	-	.2	...	...	...	...	...	...	...	...
Farmers Home Administration.....	1.0	.9	-	.1	...	...	...	...	...	...	...	...
Other types.....	136.8	114.6	5.8	16.4	...	...	...	...	...	...	...	...
Don't know.....	1.3	1.1	-	.2	...	...	...	...	...	...	...	...
Not reported.....	2.0	1.1	.2	.7	...	...	...	...	...	...	...	...
<b>Mortgage Origination</b>												
Placed new mortgage(s).....	122.2	101.6	5.9	14.8	...	...	...	...	...	...	...	...
Primary obtained when property acquired.....	79.9	64.7	5.3	9.9	...	...	...	...	...	...	...	...
Obtained later.....	42.3	36.9	.6	4.9	...	...	...	...	...	...	...	...
Date not reported.....	-	-	-	-	...	...	...	...	...	...	...	...
Assumed.....	1.2	1.1	-	.1	...	...	...	...	...	...	...	...
Wrap-around.....	.1	.1	-	-	...	...	...	...	...	...	...	...
Combination of the above.....	25.8	22.7	.2	2.8	...	...	...	...	...	...	...	...
Origin not reported.....	1.8	1.2	.1	.6	...	...	...	...	...	...	...	...
<b>Payment Plan of Primary Mortgage</b>												
Fixed payment, self amortizing.....	115.2	98.0	4.3	12.8	...	...	...	...	...	...	...	...
Adjustable rate mortgage.....	16.9	13.2	1.2	2.5	...	...	...	...	...	...	...	...
Adjustable term mortgage.....	.4	.4	-	-	...	...	...	...	...	...	...	...
Graduated payment mortgage.....	5.8	5.1	-	.7	...	...	...	...	...	...	...	...
Balloon.....	.2	.1	-	.1	...	...	...	...	...	...	...	...
Other.....	.8	.7	-	.1	...	...	...	...	...	...	...	...
Combination of the above.....	1.6	1.3	.2	.1	...	...	...	...	...	...	...	...
Not reported.....	10.1	7.7	.6	1.9	...	...	...	...	...	...	...	...
<b>Payment Plan of Secondary Mortgage</b>												
Units with two or more mortgages.....	27.6	24.0	.6	3.1	...	...	...	...	...	...	...	...
Fixed payment, self amortizing.....	12.6	10.6	.3	1.6	...	...	...	...	...	...	...	...
Adjustable rate mortgage.....	2.4	1.8	-	.6	...	...	...	...	...	...	...	...
Adjustable term mortgage.....	.9	.9	-	-	...	...	...	...	...	...	...	...
Graduated payment mortgage.....	-	-	-	-	...	...	...	...	...	...	...	...
Balloon.....	-	-	-	-	...	...	...	...	...	...	...	...
Other.....	.1	.1	-	-	...	...	...	...	...	...	...	...
Combination of the above.....	3.0	2.6	-	.4	...	...	...	...	...	...	...	...
Not reported.....	8.8	8.0	.2	.5	...	...	...	...	...	...	...	...
<b>Lenders of Primary and Secondary Mortgages</b>												
Only borrowed from firm(s).....	142.3	119.9	5.9	16.5	...	...	...	...	...	...	...	...
Only borrowed from seller.....	1.2	1.0	.1	.2	...	...	...	...	...	...	...	...
Only borrowed from other individual(s).....	.3	.2	-	.1	...	...	...	...	...	...	...	...
Borrowed from a firm and seller.....	.1	.1	-	-	...	...	...	...	...	...	...	...
Borrowed from a firm and other individual.....	.2	.1	-	.1	...	...	...	...	...	...	...	...
Borrowed from seller and other individual.....	-	-	-	-	...	...	...	...	...	...	...	...
One or both sources not reported.....	7.0	5.4	.2	1.4	...	...	...	...	...	...	...	...

<sup>1</sup>Excludes units in public housing projects, and housing units with government rent subsidies.

<sup>2</sup>Limited to one-unit structures on less than 10 acres and no business on property.

<sup>3</sup>Excludes one-unit structures on 10 acres or more.

<sup>4</sup>May reflect a temporary situation, living off savings, or response error.

<sup>5</sup>Beginning with 1989 this item uses current income in its calculation. See appendix A.



Table 3-20. Income of Families and Primary Individuals by Selected Characteristics - Owner Occupied Units—Con.

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total	Zero to negative	\$1 to \$4,999	\$5,000 to \$9,999	\$10,000 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$119,999	\$120,000 or more	Median
<b>Cooking Fuel</b>														
With cooking fuel	234.2	.5	2.2	12.1	12.6	13.5	35.6	35.0	59.4	32.0	14.8	5.4	11.2	41 922
Electricity	139.5	.2	1.1	5.8	6.4	6.3	21.1	20.3	36.6	19.4	10.1	4.0	8.2	44 658
Piped gas	79.4	.2	.9	4.5	5.3	6.0	11.4	11.7	19.8	11.3	4.1	1.4	2.9	39 700
Bottled gas	15.1	.1	.2	1.7	.9	1.2	2.9	2.9	3.0	1.3	.6	.1	.2	31 816
Kerosene or other liquid fuel	.3	-	-	-	-	-	.2	.1	-	-	-	-	-	...
Coal or coke	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Wood	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Other	-	-	-	-	-	-	-	-	-	-	-	-	-	...
<b>Persons</b>														
1 person	39.4	.4	.8	8.3	6.4	4.2	7.7	5.3	5.0	.5	.3	.2	.3	19 467
2 persons	80.6	.1	1.0	2.9	5.1	7.0	17.7	12.5	16.6	9.0	3.4	1.5	3.7	35 178
3 persons	40.4	-	.2	.4	.4	1.1	4.4	6.3	14.0	6.7	3.1	1.1	2.8	50 557
4 persons	47.2	-	.1	.4	.3	1.0	3.9	6.0	15.4	10.2	5.2	2.0	2.6	55 353
5 persons	18.7	-	-	.1	.1	.2	1.3	3.6	5.5	4.1	1.9	.5	1.3	54 413
6 persons	5.4	-	.1	-	.2	-	.7	1.1	2.2	.9	.6	.1	.5	54 360
7 persons or more	2.6	-	-	-	.2	-	.5	.4	.7	.8	.3	.1	.1	52 982
Median	2.5	...	1.8	1.5	1.5	1.9	2.1	2.5	3.1	3.5	3.6	3.4	3.1	...
<b>Household Composition by Age of Householder</b>														
2-or-more person households	194.7	.1	1.4	3.7	6.1	9.3	27.9	29.6	54.4	31.5	14.5	5.2	10.9	47 040
Married-couple families, no nonrelatives	161.1	.1	.7	1.9	4.7	6.9	20.9	23.1	45.8	28.1	13.7	4.8	10.5	49 734
Under 25 years	.7	-	-	-	-	-	-	.1	.3	.2	.1	-	-	...
25 to 29 years	7.1	-	-	-	.1	.1	.5	1.1	2.6	2.0	.5	.3	-	54 100
30 to 34 years	18.9	-	.1	-	-	.2	2.0	2.5	8.0	3.9	.7	.5	1.0	51 662
35 to 44 years	40.6	-	-	.1	.1	.6	2.4	6.0	13.2	8.8	4.9	1.5	3.1	56 922
45 to 64 years	63.7	.1	.3	.7	1.1	1.2	6.7	9.6	17.8	11.5	6.7	1.9	6.1	53 626
65 years and over	30.2	-	.3	1.1	3.3	4.8	9.4	3.9	3.8	1.7	.8	.6	.4	25 863
Other male householder	11.7	-	.2	.2	.3	.7	2.1	2.6	3.2	1.6	.5	.1	.2	38 705
Under 45 years	5.0	-	-	-	.1	.4	.5	1.4	1.4	.8	.1	.1	.1	40 059
45 to 64 years	4.0	-	.1	.1	.1	.1	.7	.5	1.6	.5	.3	-	.1	46 660
65 years and over	2.7	-	.1	.1	.1	.2	1.0	.7	.3	.2	-	-	-	28 264
Other female householder	21.9	-	.5	1.7	1.2	1.7	4.8	3.9	5.5	1.8	.3	.3	.2	32 928
Under 45 years	7.7	-	.1	.5	.3	.8	1.4	1.6	2.3	.5	-	.1	.1	34 875
45 to 64 years	8.2	-	.3	.4	.5	.6	1.6	1.2	2.3	.9	.1	.2	.1	36 209
65 years and over	6.0	-	.1	.8	.3	.3	1.8	1.1	.9	.4	.2	-	.3	27 769
1-person households	39.4	.4	.8	8.3	6.4	4.2	7.7	5.3	5.0	.5	.3	.2	.3	19 467
Male householder	12.3	.3	.1	1.2	1.1	1.3	2.6	2.4	2.3	.2	.2	.2	.3	27 923
Under 45 years	4.3	.1	-	.1	-	-	.9	1.5	1.4	.1	.2	-	-	36 716
45 to 64 years	3.8	-	.1	.2	.1	.5	1.2	.7	.6	.1	.1	.1	.2	28 340
65 years and over	4.2	.2	.1	.9	1.0	.8	.5	.2	.3	-	-	.1	.1	14 882
Female householder	27.2	.1	.7	7.1	5.3	2.9	5.0	2.9	2.7	.3	.1	-	-	15 587
Under 45 years	3.6	-	.1	.1	-	.2	.8	1.1	1.0	.1	.1	-	-	35 035
45 to 64 years	7.4	-	.2	1.3	.8	.8	2.0	.9	1.2	.1	-	-	-	22 410
65 years and over	16.3	-	.4	5.7	4.5	1.9	2.3	.9	.4	.1	-	-	-	12 225
<b>Own Never Married Children Under 18 Years Old</b>														
No own children under 18 years	159.2	.5	1.9	11.5	12.0	11.7	29.2	23.2	33.3	17.7	8.2	3.3	6.6	35 511
With own children under 18 years	75.0	-	.3	.6	.6	1.8	6.4	11.8	26.1	14.2	6.6	2.1	4.6	52 340
Under 6 years only	15.3	-	.2	.1	.1	.2	1.7	2.7	5.1	2.7	.9	.5	1.2	50 614
1	8.2	-	.2	-	.1	-	1.2	1.1	2.7	1.8	.1	.5	.5	51 348
2	6.5	-	-	.1	-	.2	.5	1.4	2.3	.9	.7	-	.4	49 447
3 or more	.6	-	-	-	-	-	.2	.1	.1	-	.1	-	.2	...
6 to 17 years only	44.6	-	.1	.4	.4	1.3	3.0	6.7	15.4	9.0	4.6	1.1	2.6	53 540
1	18.1	-	-	.2	.8	1.5	2.6	6.1	2.8	2.0	2.0	.4	1.7	52 883
2	21.1	-	.1	.4	.1	.5	1.1	2.7	7.4	5.2	2.4	.7	7.7	55 435
3 or more	5.4	-	-	.1	.1	.4	1.3	2.0	1.0	1.0	.1	.2	.2	48 514
Both age groups	15.1	-	.1	.1	.4	1.7	2.4	5.6	2.5	1.2	.5	.8	.8	50 803
2	8.0	-	.1	.1	.1	.1	.5	1.0	3.5	1.7	.4	.3	.3	52 911
3 or more	7.2	-	-	-	.1	.3	1.1	1.4	2.1	.8	.7	.2	.5	46 768
<b>Monthly Housing Costs</b>														
Less than \$100	.3	-	-	-	-	-	.2	-	-	.1	-	-	-	...
\$100 to \$199	2.9	.1	.5	.8	.2	.7	.7	.1	.3	-	-	-	.1	14 180
\$200 to \$249	10.8	-	1.9	2.9	1.3	2.7	1.2	.7	.1	.1	-	-	-	16 907
\$250 to \$299	19.3	-	4.2	3.2	3.1	5.2	1.8	2.4	.6	.3	-	-	.1	21 419
\$300 to \$349	18.9	.1	3.7	1.9	1.5	4.1	2.8	3.5	1.7	.5	.2	.2	.5	29 520
\$350 to \$399	13.4	-	.9	.7	1.4	3.1	1.8	2.9	1.2	.6	.4	.1	.1	32 101
\$400 to \$449	11.0	-	.7	.5	1.0	2.0	2.5	2.3	.9	.3	.3	.3	.3	34 511
\$450 to \$499	6.2	-	.5	.4	.2	.8	1.6	1.1	.8	.2	.1	.3	.3	35 882
\$500 to \$599	13.6	.1	.6	1.2	.6	2.3	3.1	3.1	2.0	.8	.3	.3	.3	38 183
\$600 to \$699	13.3	-	.6	.6	.6	3.0	2.9	2.4	1.9	.4	.1	.8	.8	36 179
\$700 to \$799	14.0	.1	.2	.3	.6	2.0	3.1	4.3	1.8	.6	.3	.5	.5	41 910
\$800 to \$999	25.8	-	.1	.5	.3	.8	3.0	5.1	9.7	3.5	1.6	.5	.7	46 545
\$1,000 to \$1,249	29.8	-	-	.2	.7	2.2	3.5	12.5	5.8	3.1	.9	.5	.8	53 160
\$1,250 to \$1,499	17.2	.1	.1	.1	.2	.7	2.2	5.3	5.1	2.2	.5	.7	.7	59 842
\$1,500 or more	17.2	-	.1	-	-	.2	1.1	1.0	3.1	3.6	2.9	.8	4.4	77 387
No cash rent	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Mortgage payment not reported	20.5	-	.2	.4	.6	1.0	2.6	3.0	5.9	2.8	1.4	.9	1.8	48 198
Median (excludes no cash rent)	678	...	350	307	303	353	414	662	880	1 001	1 119	987	1 393	...
<b>Median Monthly Housing Costs For Owners</b>														
Monthly costs including all mortgages plus maintenance costs	722	...	...	332	322	393	464	703	910	1 027	1 190	1 028	1500+	...
Monthly costs excluding 2nd and subsequent mortgages and maintenance costs	619	...	...	307	303	353	407	604	810	916	1 004	836	1 267	...

**Table 3-20. Income of Families and Primary Individuals by Selected Characteristics - Owner Occupied Units—Con.**

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total	Zero to negative	\$1 to \$4,999	\$5,000 to \$9,999	\$10,000 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$119,999	\$120,000 or more	Median
<b>Monthly Housing Costs as Percent of Current Income<sup>3</sup></b>														
Less than 5 percent	3.5	-	-	-	-	-	.8	2.5	7.8	.1	.5	.7	1.9	120K+
5 to 9 percent	23.1	-	-	-	-	-	.8	2.5	7.8	5.6	2.3	1.3	2.7	61 536
10 to 14 percent	30.9	-	.2	-	.1	.6	7.5	5.0	6.9	5.1	2.8	1.1	1.6	46 012
15 to 19 percent	34.5	-	-	.1	.9	2.2	6.9	5.2	7.3	5.4	3.8	.9	1.8	45 485
20 to 24 percent	35.6	-	-	.1	2.6	3.2	3.7	4.9	10.5	7.0	2.4	.4	.7	46 300
25 to 29 percent	22.4	-	.1	.2	2.5	1.4	2.3	3.2	8.2	3.3	.9	.1	.4	43 928
30 to 34 percent	18.9	-	-	.9	1.7	1.4	2.6	3.8	6.9	1.3	.2	-	.2	37 657
35 to 39 percent	12.8	-	.1	2.3	.8	.3	2.8	3.0	2.8	.4	.3	-	-	30 339
40 to 49 percent	12.9	-	-	3.1	1.3	.8	2.7	2.5	1.9	.3	.2	-	-	24 495
50 to 59 percent	6.4	-	-	1.2	.8	.9	1.5	1.4	.4	.1	-	-	-	21 724
60 to 69 percent	3.6	-	.2	.8	.5	.4	1.0	.2	.2	.3	-	-	-	18 357
70 to 99 percent	4.9	-	.1	1.6	.7	.4	.9	.2	.3	-	-	-	.1	15 392
100 percent or more <sup>2</sup>	3.4	-	1.3	1.4	.2	.2	.1	-	.1	.1	-	-	-	6 573
Zero or negative income	.5	.5	-	-	-	-	-	-	-	-	-	-	-	-
No cash rent	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Mortgage payment not reported	20.5	-	.2	.4	.6	1.0	2.6	3.0	5.9	2.8	1.4	.8	1.8	48 198
<b>Median (excludes 3 previous lines)</b>	<b>22</b>	<b>-</b>	<b>100+</b>	<b>47</b>	<b>30</b>	<b>26</b>	<b>22</b>	<b>23</b>	<b>22</b>	<b>18</b>	<b>16</b>	<b>11</b>	<b>10</b>	<b>-</b>
<b>Median (excludes 4 lines before medians)</b>	<b>22</b>	<b>-</b>	<b>39</b>	<b>45</b>	<b>30</b>	<b>26</b>	<b>22</b>	<b>23</b>	<b>22</b>	<b>18</b>	<b>16</b>	<b>11</b>	<b>10</b>	<b>-</b>
<b>Value</b>														
Less than \$10,000	.4	-	-	-	.2	-	-	-	.2	-	-	-	-	-
\$10,000 to \$19,999	2.5	-	-	.3	-	.1	.2	.8	.6	.4	-	-	-	37 377
\$20,000 to \$29,999	1.8	-	-	.1	.3	.1	.2	.6	.4	.1	-	-	.1	-
\$30,000 to \$39,999	4.2	-	.4	.6	.5	.7	.7	.5	.1	-	-	-	-	19 497
\$40,000 to \$49,999	3.6	-	-	.7	.2	.3	.5	.6	.8	.5	.1	-	-	31 614
\$50,000 to \$59,999	3.6	-	-	1.1	.3	.2	.5	.4	.8	.3	-	-	-	23 704
\$60,000 to \$69,999	7.3	-	.2	.2	.7	.6	1.6	1.0	2.0	.6	.2	.1	-	32 770
\$70,000 to \$79,999	6.9	.1	.1	.5	.9	1.6	.9	.9	1.3	.5	.1	.1	-	23 429
\$80,000 to \$99,999	23.8	-	.1	1.5	1.9	3.0	4.8	3.9	5.7	2.6	.2	.1	.1	31 508
\$100,000 to \$119,999	44.3	.1	.3	2.9	2.5	2.3	7.4	7.1	13.2	5.1	1.9	.9	.7	39 450
\$120,000 to \$149,999	61.6	.1	.5	2.7	2.8	1.9	9.1	11.4	17.2	10.2	3.6	.6	1.6	42 718
\$150,000 to \$199,999	42.5	.1	.4	1.2	1.1	2.0	6.5	5.2	9.8	6.9	5.0	1.6	2.7	49 594
\$200,000 to \$249,999	16.0	.1	.1	.2	.7	.3	1.6	1.5	4.3	2.6	1.3	1.2	2.0	56 158
\$250,000 to \$299,999	6.7	-	.2	-	.2	.1	.4	.5	1.5	1.0	1.3	.6	1.1	72 646
\$300,000 or more	9.0	-	.2	-	.3	.2	1.2	.4	1.2	1.2	1.2	.2	3.0	77 929
<b>Median</b>	<b>129 138</b>	<b>-</b>	<b>121 852</b>	<b>106 992</b>	<b>110 474</b>	<b>100 983</b>	<b>123 449</b>	<b>124 072</b>	<b>127 333</b>	<b>137 371</b>	<b>163 669</b>	<b>179 468</b>	<b>211 901</b>	<b>-</b>
<b>Ratio of Value to Current Income<sup>3</sup></b>														
Less than 1.5	29.8	-	.1	.3	.3	.2	.9	2.8	5.9	5.9	4.0	2.5	6.8	74 754
1.5 to 1.9	26.6	-	-	-	.1	.7	1.6	6.0	9.7	4.7	1.1	2.1	2.1	68 904
2.0 to 2.4	30.7	-	.1	-	.3	.2	1.7	1.5	14.3	7.8	2.5	1.3	1.1	56 291
2.5 to 2.9	27.0	-	-	.2	.1	.4	1.3	5.2	14.2	3.5	1.6	.2	.4	48 981
3.0 to 3.9	36.9	-	-	.2	.6	.9	5.4	12.8	11.8	3.2	1.2	.2	.5	38 848
4.0 to 4.9	24.0	-	-	.1	.4	1.8	9.5	6.0	3.9	1.5	.7	-	.1	30 286
5.0 or more	58.7	-	2.1	11.2	10.8	9.4	16.1	5.0	3.4	.4	.2	-	.1	17 801
Zero or negative income	.5	.5	-	-	-	-	-	-	-	-	-	-	-	-
<b>Median</b>	<b>3.1</b>	<b>-</b>	<b>5.0+</b>	<b>5.0+</b>	<b>5.0+</b>	<b>5.0+</b>	<b>4.8</b>	<b>3.5</b>	<b>2.6</b>	<b>2.0</b>	<b>1.9</b>	<b>1.6</b>	<b>1.5</b>	<b>-</b>
<b>Monthly Payment for Principal and Interest</b>														
Less than \$100	1.4	-	-	-	-	-	.3	.4	.2	.1	.2	-	-	-
\$100 to \$199	8.9	-	.1	.4	.6	.6	1.3	1.8	2.3	1.2	.3	.1	.1	37 800
\$200 to \$249	6.6	-	.1	-	.3	.2	.8	.8	1.8	1.3	.5	-	.7	52 019
\$250 to \$299	6.9	.1	-	.6	.5	.4	1.0	1.4	1.2	.9	.3	-	.4	35 962
\$300 to \$349	7.2	-	-	.2	.5	.3	1.7	1.8	1.9	.3	.2	.2	.1	35 260
\$350 to \$399	5.1	-	-	.2	.2	-	1.0	1.2	1.4	.7	.3	.1	-	40 956
\$400 to \$449	7.9	-	.1	-	.1	.2	.7	1.6	2.8	.8	.8	.2	.6	49 081
\$450 to \$499	5.8	-	-	.1	.1	.3	.8	1.5	1.9	.6	.4	.1	-	41 119
\$500 to \$599	12.9	-	-	-	.1	.5	1.8	2.6	4.7	2.0	.5	.2	.3	45 795
\$600 to \$699	12.9	-	-	.3	.2	.3	1.1	2.5	5.0	2.4	.8	.2	.2	48 224
\$700 to \$799	12.5	-	.1	-	-	.2	.9	1.4	5.2	2.7	1.5	.3	.2	53 980
\$800 to \$999	20.6	-	.1	.1	-	.4	1.1	2.3	8.1	4.9	2.4	.4	.8	55 698
\$1,000 to \$1,249	12.5	.1	-	-	-	.2	.5	1.6	3.4	3.2	1.8	.4	1.3	62 757
\$1,250 to \$1,499	4.3	-	-	-	-	-	.6	.2	.8	1.0	.6	.5	.6	70 373
\$1,500 or more	5.1	-	-	-	-	.2	.1	.5	1.1	.8	.2	.2	2.1	92 776
Not reported	20.5	-	.2	.4	.6	1.0	2.6	3.0	5.9	2.8	1.4	.9	1.8	48 198
<b>Median</b>	<b>620</b>	<b>-</b>	<b>-</b>	<b>298</b>	<b>283</b>	<b>475</b>	<b>460</b>	<b>503</b>	<b>646</b>	<b>746</b>	<b>786</b>	<b>813</b>	<b>1 043</b>	<b>-</b>
<b>Average Monthly Cost Paid for Real Estate Taxes</b>														
Less than \$25	2.0	-	.2	.2	.2	.2	.2	.3	.5	.2	-	-	.1	-
\$25 to \$49	4.8	-	.1	1.2	.9	.2	.8	.4	.9	-	-	.1	.1	17 551
\$50 to \$74	8.1	-	-	.9	.6	1.3	2.0	1.2	1.3	.5	.2	.2	.1	26 642
\$75 to \$99	18.6	-	.2	1.3	2.3	1.6	5.2	2.6	3.5	1.4	.4	-	-	27 066
\$100 to \$149	90.8	.2	1.0	5.2	4.9	6.2	13.9	15.4	24.6	12.0	3.3	1.6	2.2	39 039
\$150 to \$199	63.7	-	.4	2.2	2.6	2.4	8.9	10.9	18.0	9.8	4.9	1.1	2.5	45 015
\$200 or more	46.2	.1	.4	1.0	1.1	1.6	4.6	4.2	10.7	8.2	6.0	2.2	6.2	59 073
<b>Median</b>	<b>146</b>	<b>-</b>	<b>134</b>	<b>123</b>	<b>123</b>	<b>128</b>	<b>134</b>	<b>142</b>	<b>148</b>	<b>160</b>	<b>186</b>	<b>178</b>	<b>200+</b>	<b>-</b>

Table 3-20. **Income of Families and Primary Individuals by Selected Characteristics - Owner Occupied Units—Con.**

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total	Zero to negative	\$1 to \$4,999	\$5,000 to \$9,999	\$10,000 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$119,999	\$120,000 or more	Median
<b>Purchase Price</b>														
Home purchased or built .....	222.9	.2	1.9	10.8	11.1	12.1	33.0	33.7	58.0	31.1	14.7	5.3	11.0	43 020
Less than \$10,000 .....	18.5	-	.7	2.5	3.0	1.3	4.3	2.8	2.1	1.2	.1	-	.4	23 903
\$10,000 to \$19,999 .....	37.8	-	.1	3.8	3.5	4.0	7.5	6.1	6.9	3.6	1.6	.2	.5	30 007
\$20,000 to \$29,999 .....	22.2	-	.2	.9	.8	1.5	2.2	3.2	7.8	3.0	1.3	.6	.7	46 040
\$30,000 to \$39,999 .....	21.1	.1	.4	1.2	1.1	.8	3.1	3.4	5.3	2.6	1.4	.9	.8	42 022
\$40,000 to \$49,999 .....	15.0	-	-	-	.2	1.0	2.2	2.5	4.1	2.4	1.7	.1	.7	47 490
\$50,000 to \$59,999 .....	11.1	-	-	.4	.4	.6	1.5	2.2	4.0	.6	.8	.6	-	42 184
\$60,000 to \$69,999 .....	8.4	-	-	-	.2	.6	1.3	1.2	3.0	.9	.5	.2	.5	45 731
\$70,000 to \$79,999 .....	6.8	.1	-	.1	.2	-	1.1	1.2	2.6	.7	.5	.1	.3	45 882
\$80,000 to \$89,999 .....	15.4	-	.1	.1	.1	.5	1.9	2.7	5.1	3.6	.5	.3	.7	49 478
\$100,000 to \$119,999 .....	15.9	-	-	.2	.2	.6	2.0	3.2	5.1	3.1	.7	.1	.7	46 648
\$120,000 to \$149,999 .....	17.2	-	-	.2	.1	.3	2.2	2.5	4.9	3.8	1.7	.6	.9	53 554
\$150,000 to \$199,999 .....	11.8	-	.1	-	.2	.2	.6	1.2	3.2	2.1	2.1	.6	1.5	63 962
\$200,000 to \$249,999 .....	4.9	-	.1	-	.1	-	.5	-	.9	1.3	.7	.4	.9	73 549
\$250,000 to \$299,999 .....	2.1	-	-	-	-	-	.1	-	.2	.3	.3	.3	1.1	120K+
\$300,000 or more .....	2.8	-	-	-	-	-	-	-	.6	.4	.6	-	1.0	87 753
Not reported .....	12.0	-	.2	1.3	1.0	.8	2.6	1.5	2.2	1.4	.2	.4	.3	30 418
Median .....	43 905	-	20 702	15 831	15 803	21 994	33 969	42 581	54 390	75 407	65 446	59 923	125 439	...
Received as inheritance or gift .....	9.3	.3	.3	1.0	1.3	1.0	2.3	1.3	.9	.7	.1	-	-	22 843
Not reported .....	1.9	-	-	.3	.2	.3	.3	-	.4	.1	-	.1	.2	...

<sup>1</sup>For mobile home, oldest category is 1939 or earlier.  
<sup>2</sup>May reflect a temporary situation, living off savings, or response error.  
<sup>3</sup>Beginning with 1989 this item uses current income in its calculation. See appendix A.



**Table 3-21. Housing Costs by Selected Characteristics - Owner Occupied Units**

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total	Less than \$100	\$100 to \$199	\$200 to \$299	\$300 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$699	\$700 to \$799	\$800 to \$999	\$1,000 to \$1,499	\$1,500 or more	No cash rent	Mortgage payment not reported	Median excluding no cash rent
<b>Total</b> .....	<b>234.2</b>	<b>.3</b>	<b>2.9</b>	<b>30.0</b>	<b>32.3</b>	<b>17.2</b>	<b>13.6</b>	<b>13.3</b>	<b>14.0</b>	<b>25.8</b>	<b>47.0</b>	<b>17.2</b>	<b>...</b>	<b>20.5</b>	<b>678</b>
<b>Units in Structure</b>															
1, detached .....	196.6	.1	2.2	25.2	26.9	14.1	11.2	10.7	11.4	21.4	40.9	15.1	...	17.2	693
1, attached .....	5.8	-	.2	.8	.9	.2	.2	.9	.6	.6	1.4	.3	...	.3	744
2 to 4 .....	25.6	-	.4	4.4	3.2	1.8	1.8	1.1	1.6	3.0	4.2	1.7	...	2.3	599
5 to 9 .....	1.5	-	-	.2	.3	.1	-	-	-	.3	.2	-	...	.2	...
10 to 19 .....	.7	-	-	-	.3	.1	-	-	-	-	.1	-	...	.3	...
20 to 49 .....	.5	-	-	-	.2	.1	-	-	-	-	.1	-	...	-	...
50 or more .....	.1	-	.1	-	-	-	-	-	-	-	.1	-	...	-	...
Mobile home or trailer .....	3.4	.2	-	-	.7	.8	.5	.5	.4	.3	-	-	...	.2	494
<b>Year Structure Built<sup>1</sup></b>															
1990 to 1994 .....	6.5	-	.2	.1	.3	.3	.1	.3	.2	.4	2.6	1.3	...	.8	1 208
1985 to 1989 .....	18.5	-	.1	.1	1.7	.7	.2	.9	.9	2.2	5.6	3.7	...	2.4	1 117
1980 to 1984 .....	11.4	-	-	.1	.9	.6	.8	.5	1.2	1.3	3.5	1.2	...	1.2	953
1975 to 1979 .....	14.0	-	.1	.7	.8	.8	.8	1.6	1.2	1.4	3.4	1.3	...	1.9	811
1970 to 1974 .....	12.8	-	-	.5	.8	1.5	1.0	1.8	.5	2.4	2.5	1.2	...	.6	797
1960 to 1969 .....	44.5	-	.1	5.1	7.4	4.3	3.1	2.1	2.4	4.6	9.1	2.9	...	3.3	628
1950 to 1959 .....	35.4	.2	.7	7.0	7.1	2.9	1.9	1.3	2.0	3.1	5.6	1.2	...	2.5	453
1940 to 1949 .....	17.7	-	.1	3.8	3.6	1.2	.8	.6	1.2	2.2	2.5	.8	...	1.0	477
1930 to 1939 .....	19.7	-	-	2.8	2.3	1.0	1.6	1.1	1.3	2.9	3.8	.8	...	2.0	693
1920 to 1929 .....	17.5	-	.4	2.7	3.0	1.0	1.0	1.3	1.0	1.9	3.0	.7	...	1.6	589
1919 or earlier .....	36.2	.1	1.1	7.2	4.5	2.8	2.4	1.8	2.2	3.3	5.4	2.0	...	3.3	528
Median .....	1957	-	1929	1946	1954	1959	1955	1962	1957	1958	1964	1971	...	1960	...
<b>Rooms</b>															
1 room .....	-	-	-	-	-	-	-	-	-	-	-	-	...	-	...
2 rooms .....	.1	-	.1	-	-	-	-	-	-	-	-	-	...	-	...
3 rooms .....	2.7	-	-	.5	.5	.5	-	.1	.1	.5	-	.1	...	.4	430
4 rooms .....	21.3	.2	.7	4.6	3.6	1.3	1.2	1.4	1.4	1.8	3.3	.5	...	1.2	478
5 rooms .....	48.1	.1	.8	10.3	7.7	4.1	2.9	3.4	2.6	4.4	6.7	1.2	...	3.9	478
6 rooms .....	66.2	-	.8	9.1	9.2	4.3	4.5	4.2	3.7	7.2	14.2	3.1	...	5.9	653
7 rooms .....	45.4	-	.4	4.6	7.0	3.1	3.1	2.3	2.8	6.0	10.0	2.8	...	3.4	721
8 rooms .....	30.8	-	.1	-	3.1	2.5	1.3	.8	1.6	3.5	8.5	5.3	...	3.3	1 003
9 rooms .....	12.1	-	-	-	.5	1.2	.4	.4	1.1	1.2	2.7	3.3	...	1.1	1 076
10 rooms or more .....	7.5	-	-	.2	.7	.3	.1	.5	.7	1.0	1.6	1.0	...	1.3	907
Median .....	6.2	-	5.3	5.5	6.0	6.1	6.1	5.9	6.3	6.3	6.5	7.7	...	6.3	...
<b>Bedrooms</b>															
None .....	.1	-	.1	-	-	-	-	-	-	-	-	-	...	-	...
1 .....	9.3	-	.3	1.8	1.9	.7	.3	.8	.2	1.1	.9	.3	...	.9	430
2 .....	62.5	.2	.9	12.5	11.3	4.9	3.9	3.7	4.2	5.8	8.6	2.5	...	4.0	490
3 .....	114.0	.1	1.4	13.7	14.5	7.5	7.2	6.7	6.6	14.7	25.0	6.4	...	9.9	714
4 or more .....	48.4	-	.2	2.1	4.6	4.1	2.2	2.1	2.7	4.1	12.5	8.0	...	5.8	964
Median .....	2.9	-	2.6	2.6	2.7	2.9	2.9	2.8	2.9	2.9	3.1	3.4	...	3.0	...
<b>Complete Bathrooms</b>															
None .....	.4	-	-	-	.2	-	-	-	-	.1	.1	-	...	-	...
1 .....	108.1	.3	2.6	21.3	16.4	8.1	6.7	5.4	6.3	12.8	17.7	2.4	...	8.2	520
1 and one-half .....	61.2	-	.2	6.1	9.5	5.2	3.9	4.1	4.0	7.0	11.9	3.4	...	5.9	668
2 or more .....	64.5	-	.1	2.5	6.2	4.0	3.1	3.8	3.8	5.8	17.3	11.4	...	6.5	989
<b>Main Heating Equipment</b>															
Warm-air furnace .....	50.2	.2	.6	5.8	5.8	4.3	2.8	3.4	2.5	6.4	11.0	3.4	...	4.1	710
Steam or hot water system .....	160.8	.1	2.0	21.6	24.2	11.9	9.1	8.4	9.9	17.3	30.8	12.0	...	13.5	656
Electric heat pump .....	1.5	-	.1	.1	-	.2	.1	-	-	.2	.4	-	...	.3	...
Built-in electric units .....	11.4	-	-	1.4	.7	.4	1.0	.8	.5	1.1	3.0	1.1	...	1.3	839
Floor, wall, or other built-in hot air units without ducts .....	2.3	-	-	.2	.2	.1	.1	.1	.5	.3	.3	.2	...	.2	756
Room heaters with flue .....	1.8	-	.1	.5	.3	-	-	-	.1	.3	.1	.1	...	.3	...
Room heaters without flue .....	.1	-	-	.1	-	-	-	-	-	-	-	-	...	-	...
Portable electric heaters .....	-	-	-	-	-	-	-	-	-	-	-	-	...	-	...
Stoves .....	4.9	-	.1	.2	.7	.3	.4	.5	.4	.2	1.0	.2	...	.9	649
Fireplaces with inserts .....	.5	-	-	-	.2	-	-	.1	.1	-	.1	-	...	-	...
Fireplaces without inserts .....	.2	-	-	-	-	-	-	.1	.1	-	-	-	...	-	...
Other .....	.6	-	-	-	.2	-	.1	-	-	-	.2	.2	...	-	...
None .....	-	-	-	-	-	-	-	-	-	-	-	-	...	-	...
<b>Source of Water</b>															
Public system or private company .....	201.7	.3	2.4	26.8	28.7	15.7	11.5	12.0	12.5	21.8	39.5	13.4	...	17.0	657
Well serving 1 to 5 units .....	29.9	-	.5	3.2	3.1	1.3	2.1	1.2	1.5	3.6	6.7	3.4	...	3.4	819
Drilled .....	24.4	-	.2	2.7	2.9	1.2	1.3	1.1	1.2	2.5	6.0	2.8	...	2.6	830
Dug .....	4.0	-	.3	.4	.2	.1	.8	.1	.2	.8	.6	.1	...	.4	591
Not reported .....	1.4	-	-	-	-	.1	-	-	.1	.3	.1	.4	...	.4	...
Other .....	2.6	-	-	-	.5	.2	-	.1	-	.4	.8	.5	...	.1	1 056
<b>Means of Sewage Disposal</b>															
Public sewer .....	139.9	.3	1.9	20.0	20.3	9.9	7.3	8.3	9.0	14.6	26.4	9.0	...	13.0	646
Septic tank, cesspool, chemical toilet .....	94.3	-	1.1	10.0	12.1	7.3	6.3	5.0	5.0	11.2	20.6	8.2	...	7.5	732
Other .....	-	-	-	-	-	-	-	-	-	-	-	-	...	-	...
<b>Main House Heating Fuel</b>															
Housing units with heating fuel .....	234.2	.3	2.9	30.0	32.3	17.2	13.6	13.3	14.0	25.8	47.0	17.2	...	20.5	678
Electricity .....	13.9	-	.2	1.6	.7	.8	1.1	.8	.6	1.5	3.5	1.4	...	1.7	842
Piped gas .....	82.9	.1	.8	8.9	10.2	6.9	3.3	5.6	5.5	10.2	18.2	6.6	...	6.7	742
Bottled gas .....	2.3	-	-	.2	.3	.3	-	-	.5	.4	.2	.3	...	.1	754
Fuel oil .....	128.0	-	1.8	19.0	19.8	9.0	8.5	6.2	7.0	13.4	23.9	8.5	...	11.0	606
Kerosene or other liquid fuel .....	1.3	.2	-	.1	.3	.1	.3	.1	-	.1	.1	-	...	.2	...
Coal or coke .....	.5	-	-	.1	.1	.1	-	.1	-	-	-	.1	...	-	...
Wood .....	5.3	-	.1	.1	.9	.2	.4	.6	.4	.2	1.2	.3	...	.9	683
Solar energy .....	.1	-	-	-	-	-	-	-	-	.1	-	-	...	-	...
Other .....	-	-	-	-	-	-	-	-	-	-	-	-	...	-	...

Table 3-21. Housing Costs by Selected Characteristics - Owner Occupied Units—Con.

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total	Less than \$100	\$100 to \$199	\$200 to \$299	\$300 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$699	\$700 to \$799	\$800 to \$999	\$1,000 to \$1,499	\$1,500 or more	No cash rent	Mortgage payment not reported	Median excluding no cash rent
<b>Cooking Fuel</b>															
With cooking fuel	234.2	.3	2.9	30.0	32.3	17.2	13.6	13.3	14.0	25.8	47.0	17.2	...	20.5	678
Electricity	139.5	—	1.2	15.9	19.2	10.2	8.3	8.1	7.6	14.0	29.0	11.4	...	14.7	694
Piped gas	79.4	.1	1.5	12.4	10.6	5.6	4.1	4.2	5.7	10.0	15.5	4.9	...	4.8	672
Bottled gas	15.1	—	.2	1.8	2.5	1.5	1.2	1.0	.7	1.6	2.5	1.0	...	1.1	584
Kerosene or other liquid fuel	.3	.2	—	—	—	—	—	—	—	.1	—	—	...	—	...
Coal or coke	—	—	—	—	—	—	—	—	—	—	—	—	...	—	...
Wood	—	—	—	—	—	—	—	—	—	—	—	—	...	—	...
Other	—	—	—	—	—	—	—	—	—	—	—	—	...	—	...
<b>Persons</b>															
1 person	39.4	—	1.3	11.2	8.3	3.2	3.0	1.3	2.5	3.0	2.4	1.1	...	2.3	374
2 persons	80.6	.2	1.5	15.4	15.3	7.9	4.2	5.0	3.7	5.9	12.2	3.3	...	6.2	462
3 persons	40.4	.1	.1	1.8	4.4	3.4	2.6	2.8	3.4	5.8	8.3	4.4	...	3.2	799
4 persons	47.2	—	.1	1.1	2.4	2.3	2.8	2.3	3.0	7.0	15.1	5.3	...	5.7	992
5 persons	18.7	—	—	.3	1.3	.4	.7	1.2	1.2	2.7	6.4	2.2	...	2.2	1 030
6 persons	5.4	—	—	.1	.3	.1	.1	.5	.2	1.0	1.9	.3	...	.8	986
7 persons or more	2.6	—	—	.1	.3	—	.2	.2	.1	.3	.7	.5	...	.1	979
Median	2.5	—	1.6	1.8	2.0	2.2	2.4	2.7	2.7	3.2	3.5	3.4	...	3.0	...
<b>Household Composition by Age of Householder</b>															
2-or-more person households	194.7	.3	1.7	18.9	24.0	14.1	10.6	12.0	11.5	22.8	44.6	16.1	...	18.2	758
Married-couple families, no nonrelatives	161.1	.2	1.0	14.7	20.0	11.3	7.9	9.9	8.9	18.5	39.1	14.8	...	14.8	792
Under 25 years	.7	—	—	—	.1	—	—	—	.1	—	.3	.1	...	.1	...
25 to 29 years	7.1	—	—	—	.2	—	.4	—	.2	1.3	3.9	.6	...	.6	1 153
30 to 34 years	18.9	—	—	.2	.5	.2	.2	.3	.7	4.1	8.2	2.3	...	2.1	1 127
35 to 44 years	40.6	—	.1	.4	1.6	1.0	1.2	3.4	2.5	6.0	13.2	6.7	...	4.4	1 069
45 to 64 years	63.7	—	—	5.3	9.0	6.0	4.4	4.8	4.0	6.3	12.5	4.8	...	6.5	680
65 years and over	30.2	.2	.9	8.8	8.5	4.0	1.8	1.4	1.3	.6	1.1	.4	...	1.1	355
Other male householder	11.7	.1	.1	1.5	1.3	.5	1.0	.6	.8	1.7	2.4	.6	...	1.2	729
Under 45 years	5.0	.1	.1	.2	—	—	.3	.3	.2	.9	1.6	.4	...	.8	990
45 to 64 years	4.0	—	—	.5	.4	.2	.6	.2	.5	.3	.8	.2	...	.3	668
65 years and over	2.7	—	—	.8	.9	.2	.1	.1	.4	—	—	—	...	.1	356
Other female householder	21.9	—	.6	2.6	2.7	2.4	1.7	1.6	1.8	2.6	3.1	.6	...	2.2	592
Under 45 years	7.7	—	—	.3	.4	.4	.6	.3	.6	1.7	2.0	.5	...	.8	884
45 to 64 years	8.2	—	—	.7	.7	1.2	.8	1.2	.9	.8	.6	.2	...	.9	607
65 years and over	6.0	—	.6	1.5	1.6	.7	.3	—	.3	.1	.5	—	...	.5	345
1-person households	39.4	—	1.3	11.2	8.3	3.2	3.0	1.3	2.5	3.0	2.4	1.1	...	2.3	374
Male householder	12.3	—	.3	3.1	2.1	.6	.8	.4	.9	1.0	1.1	.5	...	1.5	395
Under 45 years	4.3	—	.1	.1	.3	.1	.4	.2	.5	.6	.7	.2	...	1.0	778
45 to 64 years	3.8	—	.1	.8	.8	.4	.2	—	.3	.2	.3	.2	...	.5	390
65 years and over	4.2	—	.1	2.1	1.0	.1	.2	.1	.1	.2	.1	.1	...	—	295
Female householder	27.2	—	.9	8.1	6.2	2.6	2.2	.9	1.6	2.0	1.3	.6	...	.8	367
Under 45 years	3.6	—	—	.1	.1	.1	—	.3	.9	.9	.7	.3	...	.3	857
45 to 64 years	7.4	—	.1	1.1	1.6	1.2	1.2	.4	.2	.4	.5	.2	...	.5	455
65 years and over	16.3	—	.8	6.9	4.5	1.3	1.0	.2	.5	.7	.1	.1	...	.1	307
<b>Own Never Married Children Under 18 Years Old</b>															
No own children under 18 years	159.2	.3	2.8	28.4	29.9	14.6	10.6	9.1	9.1	13.0	22.2	7.1	...	12.1	483
With own children under 18 years	75.0	—	.1	1.6	2.5	2.7	3.0	4.2	4.9	12.8	24.8	10.1	...	8.5	1 032
Under 6 years only	15.3	—	.1	.4	.2	.2	.2	.1	.6	3.3	6.1	2.6	...	1.6	1 154
1	8.2	—	—	.1	.3	.1	.1	.1	.3	1.8	2.9	1.4	...	1.1	1 118
2	6.5	—	—	—	.1	.1	.1	—	.3	1.5	3.0	1.0	...	.5	1 159
3 or more	.6	—	—	—	—	—	—	—	—	—	.2	.3	...	.1	...
6 to 17 years only	44.6	—	.1	1.4	1.4	2.3	2.6	3.4	3.8	6.2	12.6	6.0	...	4.9	960
1	18.1	—	—	1.0	.5	1.3	1.4	1.7	1.2	2.7	4.5	2.5	...	1.4	903
2	21.1	—	.1	.3	.6	.8	1.1	1.2	2.0	2.6	6.6	2.9	...	3.0	1 036
3 or more	5.4	—	—	.1	.4	.2	.1	.5	.6	.9	1.5	.5	...	.6	914
Both age groups	15.1	—	.1	.6	.2	.2	.7	.5	.3	3.3	6.1	1.5	...	1.9	1 080
2	8.0	—	—	.3	.1	.2	.2	.5	.5	1.6	3.0	.8	...	1.3	1 076
3 or more	7.2	—	—	.1	.4	.1	—	.5	—	1.7	3.1	.8	...	.6	1 085
<b>Income of Families and Primary Individuals</b>															
Less than \$5,000	2.7	—	.2	.6	.7	.3	.2	—	.3	.1	.1	.1	...	.2	371
\$5,000 to \$9,999	12.1	—	.5	5.0	2.5	1.2	.6	.6	.3	.5	.3	—	...	.4	310
\$10,000 to \$14,999	12.6	—	.8	5.1	2.6	1.0	1.2	.6	.3	.3	.2	—	...	.6	304
\$15,000 to \$19,999	13.5	—	.2	4.4	3.0	1.2	.6	.6	.6	.8	.9	.2	...	1.0	355
\$20,000 to \$24,999	15.6	.2	—	3.4	3.9	1.2	1.0	1.9	.7	1.0	.5	.2	...	1.7	387
\$25,000 to \$29,999	20.0	—	.7	4.5	3.3	1.6	1.3	1.1	1.3	2.0	2.4	.9	...	.9	465
\$30,000 to \$34,999	17.7	—	.1	2.0	3.0	2.5	1.4	1.1	1.3	2.1	2.2	.5	...	1.6	535
\$35,000 to \$39,999	17.3	—	—	.9	1.7	1.6	.9	1.8	1.8	3.0	3.5	.5	...	1.5	750
\$40,000 to \$49,999	32.7	—	—	1.7	3.7	1.6	1.8	2.0	2.5	6.2	8.8	1.5	...	3.0	854
\$50,000 to \$59,999	26.7	—	.3	1.4	2.8	1.8	1.3	.4	1.8	3.6	9.0	1.6	...	2.9	926
\$60,000 to \$79,999	32.0	.1	—	.7	2.9	1.7	2.0	1.9	1.8	3.5	11.0	3.6	...	2.8	1 001
\$80,000 to \$99,999	14.8	—	—	.3	1.1	.6	.8	.4	.6	1.6	5.3	2.9	...	1.4	1 139
\$100,000 to \$119,999	5.4	—	.1	—	.6	.4	.3	.1	.3	.5	1.4	.8	...	.9	987
\$120,000 or more	11.2	—	—	.1	.7	.6	.2	.8	.5	.7	1.5	.4	...	1.8	1 403
Median	41 746	...	14 180	19 954	30 316	34 209	37 714	36 925	41 624	45 159	55 197	77 387	...	48 119	...
<b>Value</b>															
Less than \$10,000	.4	—	—	—	.2	—	—	.1	—	.1	—	—	...	—	...
\$10,000 to \$19,999	2.5	—	.1	.1	.5	.2	—	.2	—	.2	.6	—	...	.5	629
\$20,000 to \$29,999	1.8	.2	.1	.2	.4	—	.1	.3	—	.2	.2	—	...	.1	...
\$30,000 to \$39,999	4.2	—	.2	.9	.2	.5	.2	.5	.2	.4	.4	.1	...	.6	475
\$40,000 to \$49,999	3.6	—	—	.8	.3	.1	.4	.1	.4	.7	.3	.3	...	.3	659
\$50,000 to \$59,999	3.6	—	.2	.4	.8	.6	.3	.2	.2	.2	.5	.1	...	.1	450
\$60,000 to \$69,999	7.3	—	.2	1.5	.7	.6	.4	.4	.5	1.2	1.1	.4	...	.4	626
\$70,000 to \$79,999	6.9	—	.2	1.8	.7	.4	.6	.4	.3	1.0	1.1	.2	...	.2	538
\$80,000 to \$99,999	23.8	.1	.4	6.1	3.6	1.1	1.0	1.3	1.8	3.3	2.6	.5	...	2.0	465
\$100,000 to \$119,999	44.3	—	.5	7.3	6.2	3.3	2.9	2.9	6.1	8.3	.5	—	...	3.5	610
\$120,000 to \$149,999	61.6	—	.5	6.9	8.7	4.6	3.4	4.2	3.5	6.6	16.1	2.0	...	5.0	699
\$150,000 to \$199,999	42.5	—	.1	3.1	7.2	3.8	2.4	2.1	2.8	2.8	10.6	3.7	...	3.9	723
\$200,000 to \$249,999	16.0	—	.3	.6	1.7	1.0	1.2	.4	.5	1.6	2.8	4.1	...	1.6	962
\$250,000 to \$299,999	6.7	—	—	—	.5	.6	.6	—	.2	.6	1.1	2.3	...	.7	1 190
\$300,000 or more	9.0	—	—	.2	.7	.3	.2	.2	.7	.7	1.3	3.2	...	1.6	1 294
Median	129 138	...	97												

**Table 3-21. Housing Costs by Selected Characteristics - Owner Occupied Units—Con.**

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total	Less than \$100	\$100 to \$199	\$200 to \$299	\$300 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$699	\$700 to \$799	\$800 to \$999	\$1,000 to \$1,499	\$1,500 or more	No cash rent	Mortgage payment not reported	Median excluding no cash rent
<b>Ratio of Value to Current Income<sup>2</sup></b>															
Less than 1.5	29.8	.3	.3	1.3	3.9	1.6	.9	2.2	2.0	4.0	6.8	3.1	...	3.4	833
1.5 to 1.9	26.6	-	-	1.3	2.9	1.4	2.0	1.3	1.1	3.4	8.2	2.4	...	2.5	919
2.0 to 2.4	30.7	-	.2	2.1	2.1	1.8	1.6	.9	2.3	4.9	9.0	2.7	...	3.1	916
2.5 to 2.9	27.0	-	.1	2.6	2.1	2.3	1.1	2.3	1.5	3.3	7.4	2.1	...	2.3	825
3.0 to 3.9	36.9	-	.4	3.3	4.7	2.5	1.9	2.1	3.4	4.3	7.5	3.2	...	3.7	752
4.0 to 4.9	24.0	-	.4	3.3	3.4	1.4	2.2	1.4	1.0	2.6	4.0	2.2	...	2.1	617
5.0 or more	58.7	-	1.4	16.2	13.1	6.2	3.7	3.1	2.7	3.2	4.0	1.5	...	3.4	377
Zero or negative income	.5	-	.1	-	.1	-	.1	-	.1	-	.1	-	...	-	...
Median	3.1	...	4.9	5.0+	4.1	3.6	3.6	3.0	3.0	2.6	2.5	2.6	...	2.8	...
<b>Monthly Payment for Principal and Interest</b>															
Less than \$100	1.4	-	-	-	.7	.6	.1	-	-	-	-	-	...	...	...
\$100 to \$199	8.9	-	-	.1	.8	4.4	2.9	.8	-	-	-	-	...	...	481
\$200 to \$249	6.6	-	-	-	-	1.1	2.9	1.6	.8	.1	-	-	...	...	576
\$250 to \$299	6.9	-	-	-	-	.5	2.5	2.9	.5	.3	.1	-	...	...	614
\$300 to \$349	7.2	-	-	-	-	-	1.1	3.5	1.6	.6	.3	.1	...	...	672
\$350 to \$399	5.1	-	-	-	-	-	-	1.8	2.1	.9	.2	.1	...	...	736
\$400 to \$449	7.9	-	-	-	-	-	-	1.1	4.2	1.9	.7	-	...	...	767
\$450 to \$499	5.8	-	-	-	-	-	-	.1	2.1	3.1	.5	-	...	...	845
\$500 to \$599	12.9	-	-	-	-	-	-	.1	1.6	9.0	2.1	.1	...	...	906
\$600 to \$699	12.9	-	-	-	-	-	-	-	-	7.5	5.3	.1	...	...	971
\$700 to \$799	12.5	-	-	-	-	-	-	-	-	1.4	11.1	-	...	...	1 219
\$800 to \$999	20.6	-	-	-	-	-	-	-	-	.1	19.1	1.4	...	...	1 267
\$1,000 to \$1,249	12.5	-	-	-	-	-	-	-	-	-	6.7	5.7	...	...	1 462
\$1,250 to \$1,499	4.3	-	-	-	-	-	-	-	-	-	.1	4.2	...	...	1500+
\$1,500 or more	5.1	-	-	-	-	-	-	-	-	-	-	5.1	...	...	1500+
Not reported	20.5	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Median	620	...	...	...	...	162	230	309	417	562	830	1 301	...	...	...
<b>Average Monthly Cost Paid for Real Estate Taxes</b>															
Less than \$25	2.0	.2	.3	.2	.4	.3	-	.2	-	-	.3	-	...	.2	...
\$25 to \$49	4.8	-	.7	.4	.3	.5	.3	.6	.3	.3	.7	-	...	.7	568
\$50 to \$74	8.1	-	.8	2.8	.5	.4	.3	.2	.6	.8	.6	.5	...	.8	322
\$75 to \$99	18.6	.1	.8	7.0	1.6	1.0	.8	.7	.7	2.1	2.3	.2	...	1.3	346
\$100 to \$149	90.8	-	.4	17.2	14.1	4.8	4.4	4.7	5.8	11.9	18.5	2.4	...	6.6	625
\$150 to \$199	63.7	-	-	2.2	13.2	5.7	3.2	4.2	4.0	6.1	14.8	4.5	...	5.8	711
\$200 or more	46.2	-	-	.1	2.3	4.5	4.6	2.7	2.6	4.6	9.8	9.7	...	5.2	959
Median	146	...	67	113	148	164	165	153	146	141	154	200+	...	157	...
<b>Purchase Price</b>															
Home purchased or built	222.9	.3	2.2	26.4	29.6	16.4	12.9	13.0	13.7	25.5	46.7	17.1	...	19.3	708
Less than \$10,000	18.5	.2	.6	6.8	4.4	1.4	.9	.4	.9	.8	1.1	.4	...	.7	331
\$10,000 to \$19,999	37.8	-	.4	11.4	9.4	4.3	2.1	1.6	1.5	2.2	2.0	.5	...	2.3	362
\$20,000 to \$29,999	22.2	-	.1	1.9	4.0	2.4	2.5	2.3	1.0	3.1	2.5	.6	...	1.7	572
\$30,000 to \$39,999	21.1	-	.3	1.4	2.1	2.0	2.5	2.6	2.4	2.1	3.8	.4	...	1.5	655
\$40,000 to \$49,999	15.0	-	-	.7	2.0	1.6	1.8	1.3	1.9	1.9	2.8	.1	...	.9	669
\$50,000 to \$59,999	11.1	-	.1	.3	1.0	.7	1.0	1.0	.9	2.3	2.3	.3	...	1.2	797
\$60,000 to \$69,999	8.4	-	.1	.1	.5	.6	.3	.9	1.3	2.3	1.6	.3	...	.4	818
\$70,000 to \$79,999	6.8	-	-	.7	.5	.1	.4	.9	.9	1.1	2.2	.4	...	.4	891
\$80,000 to \$99,999	15.4	-	-	.3	.5	.4	.2	.7	1.2	4.5	5.4	1.1	...	1.0	972
\$100,000 to \$119,999	15.9	-	.1	.3	1.1	.5	.1	.4	.3	2.6	8.2	1.1	...	1.3	1 125
\$120,000 to \$149,999	17.2	-	-	.3	.8	.7	.2	.5	.5	1.6	8.4	2.2	...	1.9	1 177
\$150,000 to \$199,999	11.8	-	.1	-	.7	.6	.3	.1	.6	.4	3.6	3.9	...	1.5	1 326
\$200,000 to \$249,999	4.9	-	-	-	.1	-	.2	.2	.1	.4	.6	2.9	...	.5	1500+
\$250,000 to \$299,999	2.1	-	-	-	-	-	.2	-	.1	.1	.6	1.0	...	.2	1500+
\$300,000 or more	2.8	-	-	-	-	.1	-	-	-	-	.7	1.6	...	.4	1500+
Not reported	12.0	.1	.5	2.7	2.3	.8	.5	.5	-	.2	.7	.4	...	3.2	347
Received as inheritance or gift	9.3	-	.6	3.4	2.5	.6	.7	.3	.3	.3	.1	.1	...	.3	318
Not reported	1.9	-	.1	.2	.3	.2	-	-	-	-	.2	-	...	.9	...

<sup>1</sup>For mobile home, oldest category is 1939 or earlier.  
<sup>2</sup>Beginning with 1989 this item uses current income calculation. See appendix A.



Table 3-22. Value by Selected Characteristics - Owner Occupied Units—Con.

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total	Less than \$30,000	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$149,999	\$150,000 to \$199,999	\$200,000 to \$249,999	\$250,000 to \$299,999	\$300,000 or more	Median
<b>Cooking Fuel</b>													
With cooking fuel	234.2	4.7	4.2	3.6	3.6	14.1	23.8	105.8	42.5	16.0	6.7	9.0	129 778
Electricity	139.5	1.9	.8	1.2	1.0	4.9	10.9	64.5	30.9	11.2	5.2	7.1	138 152
Piped gas	79.4	1.4	3.3	2.0	2.0	7.8	11.9	35.5	9.4	3.4	1.1	1.8	116 165
Bottled gas	15.1	1.2	.3	.4	.6	1.6	1.0	5.8	2.1	1.4	.4	.1	120 119
Kerosene or other liquid fuel	.3	.2	-	-	-	-	-	-	.1	-	-	-	-
Coal or coke	-	-	-	-	-	-	-	-	-	-	-	-	-
Wood	-	-	-	-	-	-	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Persons</b>													
1 person	39.4	1.0	2.1	1.4	1.3	4.2	5.4	16.9	4.7	1.5	.3	.8	112 988
2 persons	80.6	1.7	1.6	1.4	1.0	5.5	8.8	36.5	14.9	5.2	1.5	2.5	127 778
3 persons	40.4	.7	.1	.4	.7	1.4	3.8	18.6	8.0	3.1	2.0	1.6	135 037
4 persons	47.2	.9	.1	.3	.3	2.3	4.0	20.8	9.6	4.2	2.0	2.7	137 735
5 persons	18.7	.5	.3	.1	.2	.7	1.2	8.8	3.6	1.5	.7	1.1	136 372
6 persons	5.4	-	.1	-	-	-	.3	2.7	1.3	.5	.3	.3	143 255
7 persons or more	2.6	-	-	.1	.1	-	.2	1.6	.5	.1	-	.1	128 845
Median	2.5	2.3	1.5	1.8	2.0	2.0	2.2	2.5	2.7	2.9	3.3	3.3	...
<b>Household Composition by Age of Householder</b>													
2-or-more person households	194.7	3.7	2.1	2.3	2.3	9.9	18.3	89.0	37.9	14.5	6.4	8.2	132 965
Married-couple families, no nonrelatives	161.1	3.0	1.6	1.6	1.6	7.0	12.2	75.5	33.2	12.2	5.8	7.5	135 522
Under 25 years	7.1	.2	-	.1	.1	.8	.5	4.4	.7	.3	.3	-	124 197
25 to 29 years	18.9	.6	.1	.3	.1	1.0	1.3	9.9	3.2	1.6	.2	.6	130 372
30 to 34 years	40.6	.8	.4	.1	.3	.9	2.5	18.9	8.8	3.9	1.8	2.3	140 524
35 to 44 years	63.7	.8	.4	.5	.5	2.7	4.5	29.2	14.4	4.0	2.8	4.1	138 712
45 to 64 years	30.2	.6	.7	.5	.5	1.9	3.4	12.7	6.0	2.4	.8	.6	129 170
65 years and over	11.7	.1	.2	.3	.2	1.3	2.1	4.5	1.8	.7	.2	.2	117 251
Other male householder	5.0	-	.1	.1	.1	.9	.8	2.3	.5	.4	.1	.1	116 586
Under 45 years	4.0	.1	.1	.1	.1	.1	.7	1.7	.7	.3	.1	.1	125 653
45 to 64 years	2.7	-	.1	.1	.2	.3	.6	.5	.6	-	-	.1	97 783
65 years and over	21.9	.6	.3	.3	.6	1.6	4.1	9.0	2.8	1.7	.4	.5	119 358
Under 45 years	7.7	.3	.1	.1	.1	.4	1.2	4.0	.4	.5	.3	.2	120 129
45 to 64 years	8.2	.2	.3	.1	.1	.7	1.5	2.9	1.8	.3	.2	.2	120 590
65 years and over	6.0	.1	.1	.1	.3	.5	1.4	2.1	.6	.8	.1	.1	116 213
1-person households	39.4	1.0	2.1	1.4	1.3	4.2	5.4	16.9	4.7	1.5	.3	.8	112 988
Male householder	12.3	.2	.9	.3	.3	2.1	1.5	5.4	1.0	.1	.1	.4	107 206
Under 45 years	4.3	.1	.3	.2	.3	.6	.6	2.0	.2	-	-	.1	89 342
45 to 64 years	3.8	-	.2	.2	.3	.5	.5	1.3	.4	.1	.1	.1	116 195
65 years and over	4.2	.1	.1	.1	.3	.4	.4	2.1	.4	.1	.1	.1	115 710
Female householder	27.2	.8	1.2	1.1	1.0	2.1	3.9	11.5	3.7	1.4	.2	.4	132 094
Under 45 years	3.6	.3	.2	.2	.3	.7	.8	1.2	.4	.4	.1	.1	120 771
45 to 64 years	7.4	.1	.4	.4	.3	.3	.6	3.3	.2	.4	.1	.3	117 802
65 years and over	16.3	.4	.6	.5	.7	1.0	2.5	6.9	2.2	1.0	.1	.3	...
<b>Own Never Married Children Under 18 Years Old</b>													
No own children under 18 years	159.2	3.4	3.9	2.8	2.9	11.1	17.8	70.6	28.3	9.3	3.7	5.5	126 795
With own children under 18 years	75.0	1.3	.3	.9	.7	3.1	5.9	35.2	14.2	6.8	3.0	3.4	135 761
Under 6 years only	15.3	.3	-	.3	.3	.8	1.0	7.0	3.0	1.8	.6	.3	135 838
1	8.2	.3	-	.2	.2	.6	.3	3.7	1.5	1.0	.5	.1	135 102
2	6.5	.1	-	.1	.1	.2	.7	3.2	1.3	.6	.1	.2	133 256
3 or more	.6	-	-	-	-	-	-	.1	.2	.2	-	-	-
6 to 17 years only	44.6	.9	.2	.4	.4	1.7	4.0	21.2	8.1	3.4	1.6	2.7	134 563
1	18.1	.3	.1	.3	.3	.3	2.3	9.0	3.2	1.0	.7	.8	131 566
2	21.1	.5	.1	.3	.3	1.3	1.2	9.3	4.0	2.2	.7	1.5	138 629
3 or more	5.4	.1	.1	.1	.1	.2	.5	2.9	.9	.2	.2	.4	130 957
Both age groups	15.1	.2	.2	.2	.2	.5	.9	7.0	3.2	1.6	.8	.4	139 332
2	8.0	.2	.1	.1	.1	.4	.7	3.8	1.4	.9	.3	.2	134 867
3 or more	7.2	-	.2	.1	-	.2	.3	3.2	1.8	.7	.5	.2	144 529
<b>Income of Families and Primary Individuals</b>													
Less than \$5,000	2.7	-	.4	-	-	.4	.1	.9	.5	.2	-	.2	123 778
\$5,000 to \$9,999	12.1	.5	.6	.7	1.1	.6	1.5	5.6	1.2	.2	-	-	109 042
\$10,000 to \$14,999	12.6	.4	.5	.2	.3	1.6	1.9	5.3	1.1	.7	.2	.3	112 306
\$15,000 to \$19,999	13.5	.2	.7	.3	.2	2.2	3.0	4.2	2.0	.3	.1	.2	101 350
\$20,000 to \$24,999	15.6	.2	.5	.2	.4	.5	2.5	7.7	2.5	.6	.1	.3	122 605
\$25,000 to \$29,999	20.0	.2	.2	.3	.1	2.0	2.3	6.7	4.0	1.0	.3	.9	128 193
\$30,000 to \$34,999	17.7	.8	.4	.3	.3	2.2	8.9	2.8	1.0	.2	.3	.3	123 869
\$35,000 to \$39,999	17.3	.6	.3	.3	.1	1.3	1.7	9.6	2.5	.6	.3	.1	122 889
\$40,000 to \$49,999	32.7	.7	.4	.3	.5	1.9	4.3	17.5	3.9	2.1	.6	.4	123 432
\$50,000 to \$59,999	26.7	.5	.2	.4	.3	1.3	1.4	12.9	5.9	2.1	.8	.8	135 706
\$60,000 to \$79,999	32.0	.5	.1	.5	.3	1.1	2.6	15.3	6.9	2.6	1.0	1.2	135 985
\$80,000 to \$99,999	14.8	-	-	.1	-	.3	.2	5.4	5.0	1.3	1.3	1.2	163 669
\$100,000 to \$119,999	5.4	-	-	-	-	.2	-	1.5	1.6	1.2	.6	.2	179 468
\$120,000 or more	11.2	.1	-	-	-	-	.1	2.2	2.7	2.0	1.1	3.0	211 901
Median	41 746	35 615	19 497	31 640	22 395	29 288	31 325	41 112	51 338	58 181	72 646	77 929	...
<b>Monthly Housing Costs</b>													
Less than \$100	.3	.2	-	-	-	-	.1	-	-	-	-	-	...
\$100 to \$199	2.9	.2	.2	-	.2	.4	.4	1.0	.1	.3	-	-	97 898
\$200 to \$249	10.8	.1	.6	.3	.1	1.4	2.6	4.5	.6	.2	-	.2	102 581
\$250 to \$299	19.3	.2	.4	.5	.3	1.9	3.4	9.6	2.5	.4	-	-	115 207
\$300 to \$349	18.9	.4	.1	.1	.5	.8	2.3	9.8	3.7	.6	.3	.3	126 796
\$350 to \$399	13.4	.7	.2	.2	.3	.6	1.2	5.0	3.4	1.2	.2	.4	135 281
\$400 to \$449	11.0	.1	.5	.1	.4	.6	.6	5.3	2.2	.5	.4	.3	130 197
\$450 to \$499	6.2	.1	-	-	.2	.5	.5	2.6	1.6	.5	.2	-	135 556
\$500 to \$599	13.6	.1	.2	.4	.3	1.0	1.0	6.3	2.4	1.2	.6	.2	130 638
\$600 to \$699	13.3	.6	.5	.1	.2	.8	1.3	7.1	2.1	4.4	-	.2	122 123
\$700 to \$799	14.0	-	.2	.4	.2	.8	1.8	6.5	2.8	.5	.2	.7	128 569
\$800 to \$999	25.8	.6	.4	.7	.2	2.2	3.3	12.7	2.8	1.6	.6	.7	121 914
\$1,000 to \$1,249	29.8	.7	.3	.3	.2	1.5	1.9	17.1	5.5	1.1	.7	.5	129 427
\$1,250 to \$1,499	17.2	.1	.1	-	.3	.8	.7	7.3	5.1	1.7	.3	.8	145 513
\$1,500 or more	17.2	-	.1	.3	.1	.5	.5	2.5	3.7	4.1	2.3	3.2	211 786
No cash rent	...	...	...	...	...	...	...	...	...	...	...	...	...
Mortgage payment not reported	20.5	.6	.6	.3	.1	.6	.2	8.5	3.9	1.6	.7	1.6	135 812
Median (excludes no cash rent)	678	548	437	659	437	574	482	682	723	982	1 139	1 330	...

Table 3-22. Value by Selected Characteristics - Owner Occupied Units—Con.

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total	Less than \$30,000	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$149,999	\$150,000 to \$199,999	\$200,000 to \$249,999	\$250,000 to \$299,999	\$300,000 or more	Median
<b>Median Monthly Housing Costs For Owners</b>													
Monthly costs including all mortgages plus maintenance costs	722	565	529	731	475	612	504	705	759	1 028	1 206	1 470	...
Monthly costs excluding 2nd and subsequent mortgages and maintenance costs	619	526	437	591	437	546	411	608	642	905	1 076	1 303	...
<b>Monthly Housing Costs as Percent of Current Income<sup>3</sup></b>													
Less than 5 percent	3.5	-	-	-	.1	.1	.2	1.3	1.2	.3	-	-	148 543
5 to 9 percent	23.1	.4	-	.2	-	1.3	3.0	10.3	4.4	1.7	.6	1.1	131 748
10 to 14 percent	30.9	.8	.2	.5	.3	2.1	1.7	15.6	6.2	1.9	1.0	.5	131 234
15 to 19 percent	34.5	.3	.7	.3	.3	1.6	3.4	16.7	6.7	2.3	1.2	1.0	132 033
20 to 24 percent	35.6	.6	.4	.4	.6	1.8	3.9	16.5	6.3	2.6	1.2	1.2	130 096
25 to 29 percent	22.4	.7	.3	.8	.2	.9	2.7	10.3	3.5	1.5	.6	1.0	127 635
30 to 34 percent	18.9	.5	.3	.2	.4	1.1	1.8	8.5	3.4	1.5	.5	.8	130 732
35 to 39 percent	12.8	.2	.3	.2	.3	1.1	1.5	5.0	2.5	1.0	.2	.4	127 364
40 to 49 percent	12.9	.3	.5	.1	.5	1.4	.8	5.8	2.1	.6	.2	.5	124 739
50 to 59 percent	6.4	.1	-	.3	.2	1.0	.9	2.7	.6	.3	.1	.2	112 027
60 to 69 percent	3.6	-	.3	-	.1	.2	.7	1.3	.4	.3	.2	.1	120 955
70 to 99 percent	4.9	.2	.2	.2	.5	.3	.7	1.4	.6	.4	.2	.2	109 702
100 or more percent <sup>2</sup>	3.4	-	.2	.3	-	.4	.2	1.7	.5	-	-	.1	117 029
Zero or negative income	.5	-	-	-	-	.1	-	.2	.1	-	-	-	...
No cash rent	...	...	...	...	...	...	...	...	...	...	...	...	...
Mortgage payment not reported	20.5	.6	.6	.3	.1	.6	2.0	8.5	3.9	1.6	.7	1.6	135 812
Median (excludes 3 previous lines)	22	25	32	27	33	24	23	21	21	22	21	24	...
Median (excludes 4 lines before medians)	22	25	29	26	33	24	23	21	20	22	21	23	...
<b>Monthly Payment for Principal and Interest</b>													
Less than \$100	1.4	-	-	-	-	-	.1	.8	.3	-	.1	-	...
\$100 to \$199	8.9	.1	-	-	.1	1.1	.3	5.5	1.5	.1	.1	-	125 316
\$200 to \$249	6.6	.1	-	.2	-	.1	.7	3.7	1.5	.3	-	-	130 239
\$250 to \$299	6.9	.2	.1	.3	.4	.4	.8	3.3	.8	.6	-	.1	119 808
\$300 to \$349	7.2	.1	.1	.1	-	.8	.9	3.5	1.4	-	.2	.1	123 267
\$350 to \$399	5.1	.1	.4	-	.1	.1	1.0	2.2	1.0	.2	.2	.2	122 608
\$400 to \$449	7.9	.3	-	.1	.2	.4	.8	3.9	1.3	.3	.3	.4	127 877
\$450 to \$499	5.8	-	.1	.2	.7	.6	.6	2.8	.6	.6	.1	.1	122 992
\$500 to \$599	12.9	.3	.2	.3	.2	1.0	1.8	6.1	1.7	.8	.4	.2	121 882
\$600 to \$699	12.9	.3	.3	.3	-	1.1	1.2	6.9	1.9	.7	.2	.2	125 232
\$700 to \$799	12.5	.3	.3	.1	.1	.4	.9	7.6	2.3	.5	.1	.2	129 569
\$800 to \$999	20.6	.2	.1	.3	.3	.9	1.2	10.5	4.9	1.3	.2	.6	134 662
\$1,000 to \$1,249	12.5	.1	-	.1	.1	.8	.6	4.8	3.2	1.4	1.2	.3	148 102
\$1,250 to \$1,499	4.3	-	-	.2	-	.1	-	.6	1.3	1.5	.3	.2	194 896
\$1,500 or more	5.1	-	.1	.1	-	.1	.1	.5	4	1.0	.9	2.1	274 752
Not reported	20.5	.6	.6	.3	.1	.6	2.0	8.5	3.9	1.6	.7	1.6	135 812
Median	620	545	...	509	...	535	517	592	705	878	1 052	1 323	...
<b>Average Monthly Cost Paid for Real Estate Taxes</b>													
Less than \$25	2.0	.6	.5	-	-	-	.1	.2	.2	.3	.1	-	...
\$25 to \$49	4.8	.6	.7	.5	.8	.8	.1	1.0	.1	.1	-	.1	57 867
\$50 to \$74	8.1	.3	.3	.5	.5	2.0	1.5	2.5	.3	.1	.2	.2	90 059
\$75 to \$99	18.6	.4	.5	.9	.3	1.9	4.6	8.4	1.3	.4	-	.3	106 599
\$100 to \$149	90.8	1.7	1.1	1.7	1.2	5.5	12.1	51.5	12.7	2.2	.5	.4	121 341
\$150 to \$199	63.7	.9	.5	.3	.6	2.5	3.2	33.1	16.9	4.0	1.1	.3	135 747
\$200 or more	46.2	.1	.7	.3	.1	1.6	2.0	9.0	11.1	8.9	4.8	7.6	192 053
Median	146	112	110	117	107	122	123	139	170	200+	200+	200+	...
<b>Purchase Price</b>													
Home purchased or built	222.9	4.1	3.7	3.1	3.0	12.8	22.0	101.7	41.9	15.4	6.6	8.7	130 892
Less than \$10,000	18.5	.5	.3	.4	.3	2.0	3.1	8.1	2.7	.6	.3	.1	116 171
\$10,000 to \$19,999	37.8	.4	.8	.5	.3	2.0	4.7	21.2	6.4	.9	.3	.2	123 824
\$20,000 to \$29,999	22.2	1.0	.1	.1	.2	1.1	2.7	9.2	5.5	1.2	.2	1.0	132 592
\$30,000 to \$39,999	21.1	.6	1.0	.6	.3	1.5	1.3	10.0	4.2	.9	.8	-	126 604
\$40,000 to \$49,999	15.0	.3	.3	.2	.1	1.4	1.4	7.9	3.2	.6	.1	.1	127 971
\$50,000 to \$59,999	11.1	-	.2	.5	.7	.5	.9	5.9	1.1	.7	.1	.5	123 544
\$60,000 to \$69,999	8.4	.1	.1	.1	-	1.0	1.0	3.8	1.6	.6	.1	.1	127 246
\$70,000 to \$79,999	6.8	.1	.1	.1	-	.8	.8	2.8	1.3	.4	.1	.2	126 085
\$80,000 to \$99,999	15.4	.4	.2	.4	.1	.9	3.1	5.9	2.8	.9	.4	.3	121 514
\$100,000 to \$119,999	15.9	.1	.2	.2	.3	.4	1.3	10.6	1.4	.9	.2	.4	126 613
\$120,000 to \$149,999	17.2	-	.1	.1	.1	.7	.1	10.3	3.2	1.5	.5	.7	136 929
\$150,000 to \$199,999	11.8	.1	-	-	.1	.1	.3	1.3	5.8	2.3	.8	1.0	185 029
\$200,000 to \$249,999	4.9	-	-	-	-	-	-	-	.3	2.6	.9	1.2	243 042
\$250,000 to \$299,999	2.1	.1	-	-	-	-	-	-	.1	.3	1.0	.7	283 232
\$300,000 or more	2.8	-	-	-	-	-	-	.4	.3	.1	.3	1.7	300K+
Not reported	12.0	.4	.3	.3	.4	1.0	1.5	4.4	2.0	.9	.4	.4	124 206
Median	43 903	29 760	34 611	36 788	47 289	35 513	29 361	40 206	43 519	107 716	140 939	176 436	...
Received as inheritance or gift	9.5	.6	.5	.4	.4	1.0	1.7	3.4	.5	.4	-	.3	100 480
Not reported	1.9	-	-	.1	.2	.4	.1	.8	.1	.2	.1	-	...

<sup>1</sup>For mobile home, oldest category is 1939 or earlier.  
<sup>2</sup>May reflect a temporary situation, living off savings, or response error.  
<sup>3</sup>Beginning with 1989 this item uses current income in its calculation. See appendix A.

Table 4-1. Introductory Characteristics - Renter Occupied Units

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas <sup>1</sup>		
		New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
				Severe	Moderate								
<b>Total</b> .....	146.5	2.7	.4	1.5	6.1	9.9	10.6	32.3	46.5	33.1	36.5	8.4	10.6
<b>Tenure</b>													
Owner occupied.....	...	...	...	...	...	...	...	...	...	...	...	...	...
Percent of all occupied.....	...	...	...	...	...	...	...	...	...	...	...	...	...
Renter occupied.....	146.5	2.7	.4	1.5	6.1	9.9	10.6	32.3	46.5	33.1	36.5	8.4	10.6
<b>Race and Origin</b>													
White.....	130.0	2.3	.4	1.2	4.8	-	7.6	30.1	39.9	25.6	26.3	8.2	10.2
Non-Hispanic.....	122.4	2.2	.4	1.2	4.4	-	-	29.7	36.1	22.6	21.8	8.2	10.0
Hispanic.....	7.6	.1	-	-	.4	-	7.6	.4	3.8	3.0	4.5	.1	.2
Black.....	9.9	.3	-	.3	1.0	9.9	1.1	1.4	3.5	4.5	6.6	.1	.4
Other.....	6.6	.1	-	-	.4	-	2.0	.8	3.0	2.9	3.5	.1	.1
Total Hispanic.....	10.6	.1	-	.1	.7	1.1	10.6	.8	5.3	4.7	6.5	.1	.3
<b>Units in Structure</b>													
1, detached.....	17.6	.3	...	-	.6	.5	.2	3.2	5.4	3.1	1.4	2.5	.7
1, attached.....	3.2	.3	...	-	.2	-	.1	.2	1.1	.4	.2	.3	.5
2 to 4.....	79.6	1.2	...	1.0	3.8	5.6	6.6	11.5	25.2	16.2	25.3	2.2	5.2
5 to 9.....	14.2	.3	...	.2	.6	1.3	1.4	2.7	5.7	3.5	2.8	.5	.6
10 to 19.....	12.5	.3	...	.1	.5	1.0	1.4	3.0	4.6	3.5	1.8	1.2	1.5
20 to 49.....	6.8	.2	...	.1	.2	.6	.2	3.0	1.9	1.1	.8	.4	1.5
50 or more.....	12.1	...	...	.1	.2	.9	.6	8.7	2.1	5.2	4.1	1.3	.6
Mobile home or trailer.....	.4	-	.4	-	-	-	-	.1	.3	-	-	-	-
<b>Cooperatives and Condominiums</b>													
Cooperatives.....	.2	-	-	-	-	-	-	-	.2	.2	.1	-	.1
Condominiums.....	4.1	.2	-	-	.2	.5	.2	.3	1.8	.4	.6	.3	.3
<b>Year Structure Built<sup>2</sup></b>													
1990 to 1994.....	1.1	1.1	-	-	.1	.2	-	.1	.9	.3	.5	.1	-
1985 to 1989.....	7.1	1.5	-	-	.1	.3	.3	1.1	2.7	1.1	1.5	.2	.7
1980 to 1984.....	5.8	...	.1	-	.1	.3	-	3.5	1.2	2.4	-	.5	.7
1975 to 1979.....	8.9	...	-	.2	.2	.6	.5	4.8	1.8	2.9	1.5	1.1	1.1
1970 to 1974.....	12.1	...	-	.1	.2	1.3	.7	3.1	4.4	2.7	2.6	1.2	1.1
1960 to 1969.....	14.1	...	.3	-	.3	.8	.7	5.7	4.1	2.0	2.0	.8	1.9
1950 to 1959.....	6.2	...	-	.1	.1	.3	.4	1.8	1.7	1.5	1.1	.7	.5
1940 to 1949.....	6.9	...	-	-	.1	.7	.5	1.3	1.7	1.2	1.7	1.0	.5
1930 to 1939.....	18.8	...	-	-	1.1	1.4	2.2	1.5	7.1	3.9	6.0	1.4	1.0
1920 to 1929.....	16.9	...	-	.2	.9	1.7	1.7	1.7	6.0	4.0	5.7	.5	.5
1919 or earlier.....	48.5	...	-	.9	2.8	2.4	3.5	7.7	15.0	11.0	14.0	1.0	2.6
Median.....	1934	...	...	...	1923	1937	1930	1964	1933	1934	1928	1955	1961
<b>Statistical Areas</b>													
Current units, in 1970 boundaries of SMSA.....	105.2	1.7	-	1.1	4.6	9.4	9.8	23.6	32.5	25.9	36.5	-	10.6
1970 central city(s).....	53.0	1.1	-	.5	3.5	7.4	7.8	10.9	18.2	16.2	36.5	-	-
1970 balance of SMSA.....	52.2	.6	-	.6	1.1	2.0	2.0	12.7	14.3	9.8	-	-	10.6
Current units, in 1983 boundaries of MSA.....	146.5	2.7	.4	1.5	6.1	9.9	10.6	32.3	46.5	33.1	36.5	8.4	10.6
1983 central city(s).....	61.4	1.2	-	.5	3.6	7.5	7.9	13.3	20.9	18.2	36.5	8.4	-
1983 balance of MSA.....	85.1	1.5	.4	1.0	2.5	2.4	2.7	19.1	25.5	14.9	-	-	10.6

<sup>1</sup>See back cover for details.  
<sup>2</sup>For mobile home, oldest category is 1939 or earlier.

Table 4-2. Height and Condition of Building - Renter Occupied Units

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas <sup>1</sup>		
		New construction 4 yrs	Mobile homes	Physical problems.		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
				Severe	Moderate								
<b>Total</b> -----	146.5	2.7	.4	1.5	6.1	9.9	10.6	32.3	46.5	33.1	36.5	8.4	10.6
<b>Stories in Structure</b>													
1-----	4.3	-	.4	-	.1	.2	.1	.9	1.8	.5	.2	.7	.1
2-----	20.7	.9	-	.1	.3	.9	.9	5.2	5.9	3.9	2.5	2.2	1.8
3-----	67.1	1.8	-	.7	2.3	3.7	3.0	13.4	21.1	13.4	13.8	4.9	5.8
4 to 6-----	48.0	-	-	.6	3.3	4.5	6.3	8.3	16.5	12.4	17.3	.6	2.9
7 or more-----	6.4	-	-	.1	.2	.6	.2	4.6	1.1	2.9	2.6	-	-
<b>Stories Between Main and Apartment Entrances</b>													
Multiunits, 2 or more floors-----	124.1	2.1	...	1.5	5.3	9.3	10.2	28.5	39.4	29.4	34.6	5.4	9.4
None (on same floor)-----	44.8	.5	...	.6	1.6	3.4	4.1	10.1	14.4	12.3	13.2	1.8	3.0
1 (up or down)-----	44.1	1.1	...	.6	1.8	3.4	3.6	8.3	14.4	7.4	11.6	2.0	2.7
2 or more (up or down)-----	34.4	.3	...	.3	2.0	2.5	2.5	9.9	10.2	9.4	9.7	1.6	3.5
Not reported-----	.8	.1	...	-	-	-	.1	.3	.3	.2	.2	-	.2
<b>Common Stairways</b>													
Multiunits, 2 or more floors-----	124.1	2.1	...	1.5	5.3	9.3	10.2	28.5	39.4	29.4	34.6	5.4	9.4
No common stairways-----	22.7	.4	...	.3	.3	1.4	1.2	4.3	6.3	5.2	4.5	1.5	2.6
With common stairways-----	101.4	1.6	...	1.2	5.0	7.9	9.0	24.1	33.1	24.2	30.0	3.9	6.8
No loose steps-----	94.2	1.6	...	1.0	3.9	7.2	8.1	23.2	29.9	21.1	27.4	3.9	6.0
Railings not loose-----	84.2	1.5	...	.9	3.4	5.6	7.0	20.9	26.7	18.5	23.2	3.8	5.7
Railings loose-----	1.8	-	...	-	.1	.2	.3	.3	.6	.7	.8	.1	-
No railings-----	8.1	.1	...	.2	.5	1.2	.8	1.9	2.4	1.9	3.3	.1	.3
Status of railings not reported-----	.1	-	...	-	-	.1	-	.1	.1	-	.1	-	-
Loose steps-----	6.9	-	...	.2	1.1	.7	.9	.9	3.1	3.1	2.5	-	.6
Railings not loose-----	4.5	-	...	.1	.2	.2	.5	.8	2.0	2.0	1.3	-	.6
Railings loose-----	1.6	-	...	-	.6	.4	.3	.1	.7	.6	.8	-	.1
No railings-----	.8	-	...	.1	.2	.2	.1	-	.4	.4	.4	-	-
Status of railings not reported-----	.1	-	...	-	-	-	-	-	-	-	-	-	-
Status of steps not reported-----	.2	-	...	.1	-	-	-	.1	.2	-	.1	-	.2
Status of stairways not reported-----	.1	-	...	-	-	-	-	.1	-	-	.1	-	-
<b>Light Fixtures in Public Halls</b>													
2 or more units in structure-----	125.3	2.1	...	1.5	5.3	9.4	10.3	28.8	39.6	29.5	34.9	5.6	9.4
No public halls-----	29.0	.9	...	.5	.7	1.6	1.7	5.1	8.3	6.2	5.3	2.0	3.3
No light fixtures in public halls-----	.6	-	...	-	.1	.1	.2	-	.2	.1	.4	-	-
All in working order-----	59.1	1.0	...	.7	1.9	4.5	5.3	16.1	17.8	13.9	17.3	2.6	3.9
Some in working order-----	3.0	-	...	.1	.5	.5	.4	.2	1.7	1.4	1.7	.2	.3
None in working order-----	.5	-	...	.1	.2	.3	.2	-	.3	.4	.4	-	-
Unable to determine if working-----	32.9	.2	...	.2	2.0	2.4	2.4	7.4	11.2	7.5	9.8	.9	1.9
Not reported-----	.2	-	...	-	-	-	-	.1	-	.1	-	-	-
<b>Elevator on Floor</b>													
Multiunits, 2 or more floors-----	124.1	2.1	...	1.5	5.3	9.3	10.2	28.5	39.4	29.4	34.6	5.4	9.4
With 1 or more elevators working-----	13.0	.1	...	.2	.4	.9	.6	9.5	2.3	5.4	4.4	1.3	1.4
With elevator, none in working condition-----	.3	-	...	-	-	-	-	.3	.1	.2	.1	-	.1
No elevator-----	110.7	2.0	...	1.3	4.9	8.3	9.6	18.8	37.0	23.7	30.2	4.1	7.9
Units 3 or more floors from main entrance-----	6.7	-	...	.5	.5	.6	.6	.6	2.3	1.2	1.3	-	.7
<b>Foundation</b>													
1 unit bldg. excl. mobile homes-----	20.8	.6	...	-	.8	.5	.3	3.4	6.6	3.5	1.6	2.8	1.2
With basement under all of building-----	13.9	.5	...	.6	.3	.3	.3	2.7	3.9	2.5	1.6	1.8	1.1
With basement under part of building-----	2.2	-	...	.1	.1	.1	-	.2	.5	.2	.2	-	-
With crawl space-----	2.2	-	...	.1	.1	-	-	.3	1.1	.2	.2	-	-
On concrete slab-----	2.3	.1	...	.1	.1	.1	.1	1.0	.6	.6	.5	.1	.1
Other-----	.2	-	...	-	-	-	-	-	-	-	-	-	-
<b>External Building Conditions<sup>2</sup></b>													
Sagging roof-----	.7	-	...	-	.2	-	-	.2	.2	.4	.1	-	.1
Missing roofing material-----	.6	-	...	-	.1	-	-	.3	.1	.2	.1	.1	.1
Hole in roof-----	-	-	...	-	-	-	-	-	-	-	-	-	-
Could not see roof-----	6.1	-	...	.1	.7	.4	.9	1.0	2.4	1.9	2.1	-	.2
Missing bricks, siding, other outside wall material-----	3.8	-	...	.2	.7	.3	.6	.2	1.3	1.3	1.6	.2	.2
Slipping outside walls-----	.8	-	...	.1	.4	.2	.1	.2	.4	.2	.4	.1	-
Boarded up windows-----	1.1	-	...	.2	.2	.2	.2	.3	.5	.2	.1	.2	.2
Broken windows-----	2.1	-	...	.1	.5	.2	.4	-	.9	.7	.9	.2	.1
Bars on windows-----	.1	-	...	-	-	-	-	-	.1	-	-	-	.1
Foundation crumbling or has open crack or hole-----	3.7	-	...	.1	.9	.2	.1	.4	1.4	1.2	1.1	-	.1
Could not see foundation-----	.4	-	...	.1	.1	.1	.1	.2	.1	.1	.1	.1	.1
None of the above-----	134.7	2.7	.4	1.3	4.8	9.0	9.3	30.8	42.0	29.3	32.9	8.0	9.7
Could not observe or not reported-----	.8	-	...	-	-	-	-	-	-	.1	.1	-	.2
<b>Site Placement</b>													
Mobile homes-----	.4	-	.4	-	-	-	-	.1	.3	-	-	-	-
First site-----	.3	-	.3	-	-	-	-	.1	.2	-	-	-	-
Moved from another site-----	-	-	-	-	-	-	-	-	-	-	-	-	-
Don't know-----	.1	-	.1	-	-	-	-	-	.1	-	-	-	-
Not reported-----	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Previous Occupancy</b>													
Unit built 1980 or later-----	14.1	2.7	.1	-	.3	.8	.3	4.7	4.7	3.8	2.0	.8	1.4
Not previously occupied-----	3.6	.9	-	-	.1	.3	-	1.8	.2	.9	.8	.2	.3
Not reported-----	.28	.3	-	-	.1	.2	-	1.0	.9	.9	.1	.1	.1

<sup>1</sup>See back cover for details.<sup>2</sup>Figures may not add to total because more than one category may apply to a unit.



Table 4-3. Size of Unit and Lot - Renter Occupied Units

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas <sup>1</sup>		
		New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
				Severe	Moderate								
<b>Total</b> -----	<b>146.5</b>	<b>2.7</b>	<b>.4</b>	<b>1.5</b>	<b>6.1</b>	<b>9.9</b>	<b>10.6</b>	<b>32.3</b>	<b>46.5</b>	<b>33.1</b>	<b>36.5</b>	<b>8.4</b>	<b>10.6</b>
<b>Rooms</b>													
1 room-----	2.2	.1	-	.1	.6	.3	.2	.5	.5	.9	1.3	.1	-
2 rooms-----	2.6	-	-	.2	.2	.2	.4	.8	1.5	1.1	1.6	-	-
3 rooms-----	35.9	.4	-	.2	.9	2.0	1.9	14.3	10.8	9.5	5.6	2.9	3.0
4 rooms-----	45.9	1.0	.1	.5	1.5	3.3	2.8	7.6	15.1	8.0	11.0	3.2	4.7
5 rooms-----	34.8	.6	.3	.5	1.5	2.5	3.4	4.9	11.5	8.9	11.4	.8	1.8
6 rooms-----	17.8	.3	-	.1	.9	1.1	1.7	2.9	4.9	3.6	4.6	.8	1.0
7 rooms-----	4.0	.2	-	.1	.2	.6	.1	.8	1.1	.7	.6	.5	.1
8 rooms-----	1.6	-	-	-	.1	-	-	.4	.5	.2	.1	.1	-
9 rooms-----	.9	-	-	-	.1	-	-	-	.2	.2	-	-	.1
10 rooms or more-----	.8	-	-	-	.2	.1	-	.1	.4	-	.3	-	-
Median-----	4.2	4.3	---	---	4.4	4.3	4.5	3.6	4.2	4.1	4.4	3.9	4.0
<b>Bedrooms</b>													
None-----	3.7	.1	-	.1	.6	.5	.3	1.1	1.4	1.7	2.2	.1	-
1-----	44.7	.6	-	.2	1.1	2.3	2.7	16.2	13.9	10.4	8.1	3.6	3.6
2-----	64.1	1.2	.4	1.0	2.7	5.1	4.4	11.1	20.5	12.6	17.3	3.6	5.7
3-----	28.3	.5	-	.2	1.4	1.6	3.1	3.1	8.7	7.1	7.7	1.0	1.3
4 or more-----	5.8	.3	-	-	.4	.4	.2	.8	1.9	1.3	1.1	.1	-
Median-----	1.9	2.0	---	---	2.0	1.9	2.0	1.4	1.9	1.9	2.0	1.7	1.8
<b>Complete Bathrooms</b>													
None-----	.9	-	-	.1	.1	-	-	.2	.4	.3	.2	-	-
1-----	129.2	1.2	.3	1.3	5.5	9.1	9.9	29.5	40.3	29.7	33.3	7.4	9.0
1 and one-half-----	10.5	.9	.1	-	.5	.6	.5	1.8	3.8	2.3	2.2	.8	1.0
2 or more-----	6.0	.6	-	.1	.1	.2	.2	.9	2.0	.7	.8	.2	.6
<b>Square Footage of Unit</b>													
Single detached and mobile homes-----	18.1	.3	.4	-	.6	.5	.2	3.3	5.7	3.1	1.4	2.5	.7
Less than 500-----	.3	-	-	-	-	-	-	-	.1	.1	-	.1	-
500 to 749-----	1.5	-	.3	-	.1	-	-	.4	.6	.2	-	.3	-
750 to 999-----	1.3	-	.1	-	-	.1	.1	.7	.3	.3	.2	.3	-
1,000 to 1,499-----	2.0	-	-	-	.1	.2	-	.5	.6	.5	-	.4	-
1,500 to 1,999-----	3.5	.2	-	-	.2	.1	.1	.9	1.0	.7	.4	.2	.3
2,000 to 2,499-----	4.1	.2	-	-	.2	-	-	.8	1.1	.6	.3	.8	.3
2,500 to 2,999-----	1.6	-	-	-	-	.1	-	.5	.5	-	-	.2	.1
3,000 to 3,999-----	.6	-	-	-	-	-	-	.1	.1	.1	.1	-	.1
4,000 or more-----	.9	-	-	-	-	-	-	.2	.2	.2	.1	-	-
Not reported (includes don't know)-----	2.2	-	-	-	-	-	.1	.2	.9	.4	.3	.2	-
Median-----	1 904	---	---	---	---	---	---	1 903	1 733	1 665	---	1 702	---
<b>Lot Size</b>													
Less than one-eighth acre-----	2.6	.3	-	-	.2	.1	.1	.6	.7	.6	.5	.5	.2
One-eighth up to one-quarter acre-----	3.2	-	-	-	-	.1	-	1.0	1.1	.6	.2	.7	.2
One-quarter up to one-half acre-----	2.1	.1	.3	-	-	-	-	.4	1.0	.1	.1	.5	.1
One-half up to one acre-----	1.5	-	-	-	.1	-	-	.4	.2	.1	-	.1	-
1 to 4 acres-----	2.6	.1	-	-	.1	-	-	.2	.8	.3	-	.1	-
5 to 9 acres-----	.2	-	-	-	-	-	-	.2	.1	-	-	-	-
10 acres or more-----	.8	-	-	-	.1	.1	-	.3	.1	-	-	-	.8
Don't know-----	7.9	.2	.1	-	.4	.1	.2	.8	2.5	1.7	.8	.9	.8
Not reported-----	.4	-	-	-	-	.1	-	.1	.2	.1	-	-	-
Median-----	.33	---	---	---	---	---	---	.22	.33	.20	---	.20	---
<b>Persons Per Room</b>													
0.50 or less-----	94.8	1.3	.2	.7	3.3	4.9	4.0	28.6	27.1	19.9	22.4	6.3	7.1
0.51 to 1.00-----	49.7	1.4	.2	.8	2.7	4.7	5.9	3.6	18.5	11.8	13.2	2.1	3.5
1.01 to 1.50-----	1.8	-	-	-	.2	.2	.6	.1	.8	1.3	.8	-	.1
1.51 or more-----	.2	-	-	.1	-	.1	.1	.1	.1	.1	.2	-	-
<b>Square Feet Per Person</b>													
Single detached and mobile homes-----	18.1	.3	.4	-	.6	.5	.2	3.3	5.7	3.1	1.4	2.5	.7
Less than 200-----	.2	-	-	-	-	-	-	-	.1	.1	-	-	-
200 to 299-----	1.4	.2	-	-	-	.2	.1	-	.8	.2	.3	.3	-
300 to 399-----	1.0	-	.1	-	-	-	-	.1	.3	.2	-	.1	-
400 to 499-----	1.4	.2	.1	-	.1	-	-	.8	.4	.4	-	.3	-
500 to 599-----	2.0	-	-	-	.3	-	-	.5	.4	.1	.1	.4	-
600 to 699-----	1.5	-	-	-	.1	.1	-	.1	.8	.2	.1	.3	-
700 to 799-----	1.3	-	-	-	-	.1	-	.4	.2	.2	.1	.2	.1
800 to 899-----	.8	.1	-	-	-	-	-	.1	.4	-	.1	.1	.2
900 to 999-----	1.3	.1	-	-	-	-	.1	.6	.3	.3	.2	.1	.2
1,000 to 1,499-----	2.6	-	-	-	.1	.1	-	1.0	.2	.4	-	.3	.2
1,500 or more-----	2.6	-	-	-	-	-	-	1.0	.7	.4	.4	.3	.2
Not reported-----	2.2	-	-	-	-	-	.1	.2	.9	.4	.3	.2	-
Median-----	742	---	---	---	---	---	---	1 204	598	698	---	609	---

<sup>1</sup>See back cover for details.

**Table 4-4. Selected Equipment and Plumbing - Renter Occupied Units**

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas <sup>1</sup>		
		New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
				Severe	Moderate								
<b>Total</b> -----	<b>146.5</b>	<b>2.7</b>	<b>.4</b>	<b>1.5</b>	<b>6.1</b>	<b>9.9</b>	<b>10.6</b>	<b>32.3</b>	<b>46.5</b>	<b>33.1</b>	<b>36.5</b>	<b>8.4</b>	<b>10.6</b>
<b>Equipment<sup>2</sup></b>													
Lacking complete kitchen facilities	2.3	-	-	.1	2.1	.2	.2	.6	.6	.7	.8	-	.1
With complete kitchen (sink, refrigerator and burners)	144.3	2.7	.4	1.4	4.0	9.7	10.4	31.7	45.9	32.4	35.7	8.4	10.6
Kitchen sink	145.3	2.7	.4	1.4	5.0	9.8	10.6	32.0	45.9	32.6	36.1	8.4	10.6
Refrigerator	145.9	2.7	.4	1.4	5.6	9.8	10.5	32.2	46.3	33.0	36.2	8.4	10.6
Less than 5 years old	58.0	2.1	-	.5	1.9	3.9	4.1	12.7	19.1	13.7	13.1	3.1	4.0
Age not reported	3.5	-	-	-	.1	.5	.2	.5	2.2	1.0	.9	.1	.7
Burners and oven	145.3	2.7	.4	1.4	5.1	9.9	10.5	32.2	46.1	32.9	35.9	8.4	10.6
Less than 5 years old	41.5	2.3	-	.5	1.1	3.2	3.2	7.2	15.1	10.0	10.4	2.3	3.0
Age not reported	3.5	-	-	.1	.1	.2	.4	.6	2.2	1.0	.4	-	.5
Burners only	.1	-	-	-	-	-	-	-	-	-	-	-	-
Less than 5 years old	.1	-	-	-	-	-	-	-	-	-	-	-	-
Age not reported	.1	-	-	-	-	-	-	-	-	-	-	-	-
Oven only	.4	-	-	-	.4	-	.1	-	.1	.1	.1	-	-
Less than 5 years old	.1	-	-	-	.1	-	.1	-	.1	.1	.1	-	-
Age not reported	-	-	-	-	-	-	-	-	-	-	-	-	-
Neither burners nor oven	.7	-	-	.1	.6	-	-	.2	.2	.1	.4	-	-
Dishwasher	31.6	2.0	-	.2	.7	1.9	.7	5.3	10.6	4.1	5.1	2.4	3.7
Less than 5 years old	13.2	1.7	-	-	.2	.7	.5	1.3	5.2	1.8	2.9	1.2	1.1
Age not reported	1.1	-	-	-	-	.1	-	.1	.6	.1	-	-	.4
Washing machine	52.1	1.3	.1	.5	1.8	2.7	2.8	9.1	13.8	10.8	12.2	2.7	4.0
Less than 5 years old	21.7	.8	-	-	.8	1.2	1.3	2.3	7.3	4.8	5.2	1.2	1.6
Age not reported	.5	-	-	-	-	.1	.1	-	.2	.2	.1	-	.1
Clothes dryer	41.6	1.2	.1	.4	.8	1.7	.7	6.4	11.3	6.4	7.6	2.2	3.4
Less than 5 years old	17.7	.9	.1	-	.2	.8	.2	1.7	6.0	2.4	3.8	.8	1.1
Age not reported	.4	-	-	-	-	-	-	-	.1	.1	.1	-	.1
Disposal in kitchen sink	34.5	1.1	-	.2	.6	3.2	1.4	9.9	10.5	7.5	8.1	2.5	4.8
Less than 5 years old	12.9	1.1	-	.2	.3	1.2	.6	2.9	4.2	2.2	3.1	.8	1.7
Age not reported	1.9	-	-	-	-	.1	.3	.2	1.3	.5	.2	-	.4
<b>Air conditioning:</b>													
Central	6.3	.5	-	.2	.1	.9	.1	2.0	2.3	1.1	1.3	.2	1.2
1 room unit	43.7	.7	.1	.3	1.1	2.0	1.9	12.1	12.4	9.0	8.8	3.3	3.8
2 room units	13.3	.3	.2	.1	.6	.4	.5	2.8	2.8	1.2	2.6	1.0	1.3
3 room units or more	1.5	-	-	-	-	-	-	.2	.3	.1	.3	.1	.2
<b>Main Heating Equipment</b>													
Warm-air furnace	17.9	1.0	.4	.3	.5	.8	1.0	3.5	6.9	4.3	4.1	1.8	1.6
Steam or hot water system	89.8	1.2	-	1.1	3.5	6.7	7.0	20.5	28.2	19.8	23.4	5.6	7.6
Electric heat pump	1.6	-	-	-	-	.6	-	.4	.6	-	.4	-	.1
Built-in electric units	14.7	.4	-	-	.6	.6	.6	5.0	3.6	2.9	2.4	.2	.6
Floor, wall, or other built-in hot air units without ducts	4.5	-	-	-	.1	.2	.5	.6	1.8	1.4	.9	.2	.6
Room heaters with flue	9.6	-	-	.1	.7	.5	.5	1.2	2.2	2.2	2.3	.4	-
Room heaters without flue	.6	-	-	-	.6	.2	-	.1	.2	.2	.2	-	-
Portable electric heaters	.2	-	-	-	-	-	-	-	.1	.1	.1	.1	-
Stoves	7.5	-	-	.1	.1	.3	.9	1.0	3.0	2.2	2.5	-	.2
Fireplaces with inserts	-	-	-	-	-	-	-	-	-	-	-	-	-
Fireplaces without inserts	-	-	-	-	-	-	-	-	-	-	-	-	-
Other	.2	-	-	-	-	-	-	-	-	-	-	-	.1
None	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Other Heating Equipment</b>													
With other heating equipment <sup>2</sup>	13.9	.1	.1	.1	.5	.6	.8	2.2	4.2	2.0	3.4	.8	.8
Warm-air furnace	.3	-	-	-	-	.1	.1	.1	.2	.1	.2	-	-
Steam or hot water system	.5	-	-	-	-	-	-	-	.2	.2	.2	-	-
Electric heat pump	-	-	-	-	-	-	-	-	-	-	-	-	-
Built-in electric units	.5	-	-	-	-	-	-	.2	.3	.1	-	.1	-
Floor, wall, or other built-in hot air units without ducts	.2	-	-	-	-	-	-	-	-	.1	-	-	-
Room heaters with flue	.7	-	-	.1	-	-	-	.1	.3	.2	.2	.1	-
Room heaters without flue	.8	-	-	-	-	.1	-	-	.2	.1	.1	.2	-
Portable electric heaters	5.7	.1	-	-	.5	.2	.5	1.0	1.1	.6	1.8	.2	.6
Stoves	3.2	.1	.1	-	-	.1	.1	.6	1.0	.4	.5	.2	.2
Fireplaces with inserts	.4	-	-	-	-	-	-	-	.1	.1	-	-	-
Fireplaces with no inserts	1.6	-	-	-	-	-	.1	.1	.9	.2	.2	.1	-
Other	.5	-	-	-	-	.1	.1	.2	-	.1	.2	-	-
<b>Plumbing</b>													
With all plumbing facilities	146.0	2.7	.4	.9	6.1	9.9	10.6	32.2	46.2	33.1	36.4	8.4	10.3
Lacking some plumbing facilities	.1	-	-	.1	-	-	-	-	-	-	-	-	-
No hot piped water	-	-	-	-	-	-	-	-	-	-	-	-	-
No bathtub nor shower	.1	-	-	.1	-	-	-	-	-	-	-	-	-
No flush toilet	.1	-	-	.1	-	-	-	-	-	-	-	-	-
No plumbing facilities for exclusive use	.5	-	-	.5	-	-	-	.2	.3	-	.1	-	.3
<b>Source of Water</b>													
Public system or private company	138.6	2.5	.2	1.5	6.0	9.6	10.2	31.3	44.2	32.3	36.5	8.3	10.5
Well serving 1 to 5 units	5.5	.2	.2	.2	.2	.1	-	.7	1.5	.4	-	.1	.1
Drilled	3.3	.1	-	-	.1	-	-	.4	.5	.2	-	.1	-
Dug	1.6	.1	.2	-	.1	-	-	.3	.7	.2	-	-	-
Not reported	.6	-	-	-	-	.1	-	.1	.2	.1	-	-	.1
Other	2.4	-	-	-	-	.2	.4	.3	.7	.4	-	-	-
<b>Means of Sewage Disposal</b>													
Public sewer	129.2	2.3	-	1.5	5.9	9.7	10.5	29.7	41.2	30.5	36.5	5.2	10.4
Septic tank, cesspool, chemical toilet	17.3	.3	.4	-	.2	.2	.1	2.6	5.3	2.6	-	3.2	.2
Other	-	-	-	-	-	-	-	-	-	-	-	-	-

<sup>1</sup>See back cover for details.

<sup>2</sup>Figures may not add to total because more than one category may apply to a unit.

Table 4-5. Fuels - Renter Occupied Units

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas <sup>1</sup>		
		New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
				Severe	Moderate								
<b>Total</b> .....	<b>146.5</b>	<b>2.7</b>	<b>.4</b>	<b>1.5</b>	<b>6.1</b>	<b>9.9</b>	<b>10.6</b>	<b>32.3</b>	<b>46.5</b>	<b>33.1</b>	<b>36.5</b>	<b>8.4</b>	<b>10.6</b>
<b>Main House Heating Fuel</b>													
Housing units with heating fuel.....	146.5	2.7	.4	1.5	6.1	9.9	10.6	32.3	46.5	33.1	36.5	8.4	10.6
Electricity.....	17.1	.4	-	-	.6	1.4	.6	5.6	4.5	3.1	3.1	.4	.7
Piped gas.....	74.2	2.1	-	.8	3.5	5.4	6.6	16.0	24.5	20.3	20.2	6.6	7.3
Bottled gas.....	1.1	-	-	-	-	-	-	.3	.4	.2	-	-	-
Fuel oil.....	46.1	.2	.2	.7	1.9	2.8	2.5	9.2	13.9	7.2	10.6	1.3	2.6
Kerosene or other liquid fuel.....	.5	-	.2	-	-	.1	-	.2	.1	.1	-	-	-
Coal or coke.....	.1	-	-	-	-	-	-	-	-	-	-	-	-
Wood.....	7.5	-	-	.1	.1	.3	.9	1.0	3.0	2.2	2.5	-	.2
Solar energy.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other.....	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Other House Heating Fuels</b>													
With other heating fuels <sup>2</sup> .....	8.7	.1	-	-	.2	.2	.2	1.7	2.3	1.5	1.6	.5	.6
Electricity.....	3.6	.1	-	-	.2	.1	.2	.7	.6	.5	1.1	.2	.5
Piped gas.....	.8	-	-	-	-	-	-	.5	.2	.4	.2	-	-
Bottled gas.....	.3	-	-	-	-	-	-	-	.1	.1	-	-	-
Fuel oil.....	.4	-	-	-	-	-	-	.1	.1	.2	.1	-	-
Kerosene or other liquid fuel.....	.4	-	-	-	-	.1	-	.1	.1	.1	.1	.1	-
Coal or coke.....	.1	-	-	-	-	-	-	-	-	-	-	.1	-
Wood.....	2.9	-	-	-	-	-	.1	.4	1.2	.2	.2	.2	-
Solar energy.....	.2	-	-	-	-	-	-	-	-	-	-	-	.1
Other.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Cooking Fuel</b>													
With cooking fuel.....	145.8	2.7	.4	1.4	5.6	9.9	10.6	32.2	46.3	33.0	36.1	8.4	10.6
Electricity.....	64.2	1.5	-	.7	1.7	3.3	2.4	16.9	19.2	12.1	8.9	4.1	4.6
Piped gas.....	76.7	1.1	-	.6	3.8	6.4	8.1	14.4	25.3	20.4	27.1	4.1	6.0
Bottled gas.....	4.7	-	.4	.1	.1	.2	.1	.8	1.8	.5	-	.1	-
Kerosene or other liquid fuel.....	.2	-	-	-	-	-	-	.1	-	-	-	.2	-
Coal or coke.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Wood.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other.....	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Water Heating Fuel</b>													
With hot piped water.....	146.5	2.7	.4	1.4	6.1	9.9	10.6	32.3	46.4	33.1	36.5	8.4	10.6
Electricity.....	21.4	.4	.4	.6	.6	1.4	1.1	6.5	5.9	3.6	2.6	.5	.8
Piped gas.....	91.9	2.1	-	.9	4.5	6.6	7.9	18.9	31.2	24.7	27.6	6.7	8.1
Bottled gas.....	2.7	-	-	.1	-	-	-	.4	.9	.4	-	-	-
Fuel oil.....	30.0	.2	-	.4	1.0	1.9	1.5	6.5	8.3	4.4	6.3	1.1	1.8
Kerosene or other liquid fuel.....	.2	-	-	-	-	-	-	-	-	-	-	.2	-
Coal or coke.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Wood.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Solar energy.....	.1	-	-	-	.1	-	-	-	.2	-	-	-	-
Other.....	.2	-	-	-	-	-	-	-	-	-	-	-	-
<b>Central Air Conditioning Fuel</b>													
With central air conditioning.....	6.3	.5	-	.2	.1	.9	.1	2.0	2.3	1.1	1.3	.2	1.2
Electricity.....	5.5	.4	-	.1	.1	.8	.1	1.9	1.9	.9	1.1	.1	.9
Piped gas.....	.7	.1	-	.1	-	.2	-	.2	.3	.2	.1	.1	.3
Other.....	.1	-	-	-	-	-	-	-	-	-	.1	-	-
<b>Clothes Dryer Fuel</b>													
With clothes dryer.....	41.6	1.2	.1	.4	.8	1.7	.7	6.4	11.3	6.4	7.6	2.2	3.4
Electricity.....	33.4	1.0	.1	.3	.7	1.3	.6	4.8	9.3	4.8	5.7	1.9	2.2
Piped gas.....	8.0	.2	-	.1	.1	.4	.1	1.6	2.0	1.6	1.9	.4	1.2
Other.....	.2	-	-	-	-	-	-	-	-	-	-	-	-
<b>Units Using Each Fuel<sup>2</sup></b>													
Electricity.....	146.5	2.7	.4	1.5	6.1	9.9	10.6	32.3	46.5	33.1	36.5	8.4	10.6
All-electric units.....	12.6	.3	-	-	.3	1.0	.3	4.6	3.0	2.3	1.6	.2	.4
Piped gas.....	104.0	2.2	-	1.1	4.6	7.8	9.4	21.7	34.8	27.2	32.6	6.8	8.7
Bottled gas.....	6.3	-	.4	.1	.1	.2	.1	1.1	2.1	.9	-	.2	-
Fuel oil.....	49.5	.3	.2	.7	1.9	3.0	2.6	10.3	14.8	7.9	11.2	1.4	2.6
Kerosene or other liquid fuel.....	1.0	-	.2	-	.1	.2	-	.3	.2	.2	.2	.1	-
Coal or coke.....	.2	-	-	-	-	-	-	-	-	-	-	-	-
Wood.....	10.4	-	-	.1	.1	.3	1.0	1.5	4.3	2.5	2.7	.2	.2
Solar energy.....	.1	-	-	-	.1	-	-	-	-	-	-	-	-
Other.....	.3	-	-	-	-	-	-	-	.2	-	-	-	.1

<sup>1</sup>See back cover for details.

<sup>2</sup>Figures may not add to total because more than one category may apply to a unit.

Table 4-6. Failures in Equipment - Renter Occupied Units

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas <sup>1</sup>		
		New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
				Severe	Moderate								
<b>Total</b> .....	146.5	2.7	.4	1.5	6.1	9.9	10.6	32.3	46.5	33.1	36.5	8.4	10.6
<b>Water Supply Stoppage</b>													
With hot and cold piped water.....	146.5	2.7	.4	1.4	6.1	9.9	10.6	32.3	46.4	33.1	36.5	8.4	10.6
No stoppage in last 3 months.....	142.1	2.6	.4	1.4	5.8	9.6	10.1	31.4	44.7	32.2	35.8	8.2	10.4
With stoppage in last 3 months.....	3.4	.1	-	.3	.3	.2	.3	.7	1.2	.4	.5	.2	.2
No stoppage lasting 6 hours or more.....	1.1	-	-	.1	.1	-	.2	.5	.3	-	.5	.2	.1
1 time lasting 6 hours or more.....	1.7	-	-	.1	.1	.2	.1	.7	.2	.2	.2	.1	.1
2 times.....	.2	-	-	.1	.1	-	-	.1	.1	.1	.1	-	-
3 times.....	.2	.1	-	.1	.1	-	-	.1	.2	-	.1	-	-
4 times or more.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Number of times not reported.....	.2	-	-	-	-	-	.1	.1	-	.1	.1	-	-
Stoppage not reported.....	1.0	-	-	.1	-	.1	.2	.2	.5	.5	.2	-	.1
<b>Flush Toilet Breakdowns</b>													
With one or more flush toilets.....	146.4	2.7	.4	1.4	6.1	9.9	10.6	32.3	46.4	33.1	36.5	8.4	10.6
With at least one working toilet at all times in last 3 months.....	139.7	2.4	.4	1.0	5.3	9.0	9.9	31.8	43.5	31.2	35.2	8.0	10.2
None working some time in last 3 months.....	6.4	.3	-	.3	.9	.9	.5	2.8	1.7	1.3	1.3	.4	.4
No breakdowns lasting 6 hours or more.....	2.7	.1	-	.2	.3	.5	.3	1.4	.7	.5	.5	.2	.2
1 time lasting 6 hours or more.....	2.5	-	-	.1	.1	.2	.3	.8	.6	.3	.3	.1	.2
2 times.....	.5	-	-	-	.1	.1	.1	.2	.2	.2	.2	-	-
3 times.....	.2	.1	-	.1	.2	-	-	.2	.2	.1	.1	.1	-
4 times or more.....	.2	-	-	.1	.2	.1	-	.2	.1	.1	.1	-	-
Number of times not reported.....	.4	.1	-	-	.2	.1	-	.2	.2	.1	.2	-	-
Breakdowns not reported.....	.3	-	-	-	-	-	.2	-	.2	.2	-	-	-
<b>Sewage Disposal Breakdowns</b>													
With public sewer.....	129.2	2.3	-	1.5	5.9	9.7	10.5	29.7	41.2	30.5	36.5	5.2	10.4
No breakdowns in last 3 months.....	127.5	2.3	-	1.4	5.6	9.4	10.1	29.7	40.6	30.0	35.8	5.1	10.4
With breakdowns in last 3 months.....	1.7	-	-	.2	.3	.3	.4	.1	.6	.4	.7	.1	-
No breakdowns lasting 6 hours or more.....	.3	-	-	-	-	-	.1	-	.3	.1	.1	-	-
1 time lasting 6 hours or more.....	1.2	-	-	.1	.3	.2	.2	.1	.2	.3	.5	-	-
2 times.....	.2	-	-	.1	.1	.1	-	-	-	-	.1	.1	-
3 times.....	-	-	-	-	-	-	-	-	-	-	-	-	-
4 times or more.....	.1	-	-	.1	.1	.1	.1	.1	.1	.1	-	-	-
With septic tank or cesspool.....	17.3	.3	.4	-	.2	.2	.1	2.6	5.3	2.6	-	3.2	.2
No breakdowns in last 3 months.....	16.7	.3	.4	-	.2	.2	.1	2.5	5.2	2.5	-	3.1	.2
With breakdowns in last 3 months.....	.6	-	-	-	-	-	-	.1	.1	.1	-	.2	-
No breakdowns lasting 6 hours or more.....	.2	-	-	-	-	-	-	-	-	-	-	.1	-
1 time lasting 6 hours or more.....	.4	-	-	-	-	-	-	.1	.1	.1	-	.1	-
2 times.....	-	-	-	-	-	-	-	-	-	-	-	-	-
3 times.....	-	-	-	-	-	-	-	-	-	-	-	-	-
4 times or more.....	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Heating Problems</b>													
With heating equipment and occupied last winter.....	127.8	1.9	.2	1.2	5.5	8.7	8.8	31.5	28.0	28.5	32.2	6.9	9.5
Not uncomfortably cold for 24 hours or more last winter.....	116.8	1.9	.2	.4	4.3	7.2	7.6	30.0	24.5	24.7	27.9	6.6	8.2
Uncomfortably cold for 24 hours or more last winter <sup>2</sup> .....	11.0	-	-	.9	1.2	1.5	1.2	1.5	3.5	3.6	4.1	.2	1.3
Equipment breakdowns.....	4.1	-	-	.7	.4	.8	.4	.6	1.1	1.2	1.7	.1	.6
No breakdowns lasting 6 hours or more.....	.4	-	-	.1	.1	.1	.1	.1	.1	.1	.1	-	.1
1 time lasting 6 hours or more.....	2.2	-	-	.1	.2	.4	.3	.4	.7	.8	1.0	.1	.3
2 times.....	.8	-	-	.1	.1	.3	-	.2	.2	.2	.2	-	.2
3 times.....	.2	-	-	.2	.4	.1	-	-	.1	-	-	-	.1
4 times or more.....	.4	-	-	.4	.1	-	-	.1	-	-	.2	-	-
Number of times not reported.....	.1	-	-	-	-	-	.1	-	.1	.1	.1	-	-
Other causes.....	7.1	-	-	.3	.9	.7	.9	.8	2.6	2.7	2.6	.2	.7
Utility interruption.....	.5	-	-	.1	.1	-	-	.2	.1	.3	.2	-	.1
Inadequate heating capacity.....	2.0	-	-	.2	.4	.3	.2	.7	.8	.8	1.1	-	.2
Inadequate insulation.....	1.1	-	-	.2	.1	.2	-	.4	.3	.3	.3	.2	.4
Other.....	3.3	-	-	.1	.2	.3	.5	.4	1.4	1.3	1.1	-	.4
Not reported.....	.1	-	-	-	.1	-	-	-	-	-	-	-	-
Reason for discomfort not reported.....	.4	-	-	-	-	-	-	-	-	-	-	-	.1
Discomfort not reported.....	.2	-	-	-	-	-	-	-	-	.1	.1	.1	-
<b>Electric Fuses and Circuit Breakers</b>													
With electrical wiring.....	146.5	2.7	.4	1.5	6.1	9.9	10.6	32.3	46.5	33.1	36.5	8.4	10.6
No fuses or breakers blown in last 3 mo.....	128.4	2.6	.4	1.4	4.6	8.6	9.0	31.2	39.1	28.6	31.2	7.6	8.9
With fuses or breakers blown in last 3 mo.....	16.4	.1	-	.2	1.5	1.2	1.2	1.1	5.9	3.6	4.4	.7	1.6
1 time.....	8.3	-	-	.5	.5	.5	.6	.8	2.8	2.1	2.2	.3	.8
2 times.....	3.9	-	-	.3	.2	.2	.2	.2	1.5	.4	1.0	.2	.3
3 times.....	1.4	-	-	.1	.2	.3	.2	.7	.7	.4	.6	.2	.2
4 times or more.....	2.1	.1	-	.1	.3	.2	.2	.2	1.0	.7	.6	.2	.2
Number of times not reported.....	.7	-	-	.1	.1	-	-	.3	-	.1	.1	.1	.1
Problem not reported or don't know.....	1.7	-	-	-	.1	.2	.4	-	1.4	.9	1.0	.1	.2

<sup>1</sup>See back cover for details.<sup>2</sup>Other causes and equipment breakdowns may not add to total as both may be reported.

Table 4-7. Additional Indicators of Housing Quality - Renter Occupied Units

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas <sup>1</sup>		
		New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
				Severe	Moderate								
<b>Total</b> .....	146.5	2.7	.4	1.5	6.1	9.9	10.6	32.3	46.5	33.1	36.5	8.4	10.6
<b>Selected Amenities<sup>2</sup></b>													
Porch, deck, balcony, or patio .....	74.1	1.3	.3	.7	2.9	4.2	4.5	15.4	23.3	13.3	14.9	6.0	5.9
Not reported .....	.2	-	-	-	-	-	-	.1	.1	-	.1	-	-
Telephone available .....	128.2	2.4	.4	1.1	4.4	7.1	6.6	29.8	37.8	25.0	27.8	8.0	9.9
Usable fireplace .....	7.6	.2	-	-	.2	.3	.2	1.1	2.9	.8	1.5	.9	.6
Separate dining room .....	39.4	.6	.2	.2	2.1	2.9	3.4	6.8	12.3	7.9	12.1	2.1	2.4
With 2 or more living rooms or recreation rooms, etc. ....	16.8	.3	.1	.4	.6	1.0	.6	3.6	4.4	2.1	3.6	1.0	.8
Garage or carport included with home .....	26.2	.6	-	.3	.9	1.7	1.4	5.5	7.9	4.1	7.7	1.3	1.7
Not included .....	119.7	2.1	.4	1.2	5.2	8.2	9.2	26.6	38.5	28.8	28.7	7.0	9.0
Offstreet parking included .....	104.5	2.1	.4	1.0	4.1	7.0	7.9	23.7	33.5	25.3	23.7	6.7	8.4
Offstreet parking not reported .....	1.2	-	-	-	-	-	-	.5	.3	.1	.4	-	.1
Garage or carport not reported .....	.6	-	-	-	-	-	-	.2	-	.3	.1	.1	-
<b>Cars and Trucks Available</b>													
No cars, trucks, or vans .....	26.5	.2	-	.4	1.4	2.8	3.2	11.8	8.4	13.8	11.6	1.0	1.0
Other households without cars .....	4.0	-	-	.1	.1	-	-	.1	1.5	.6	.5	.1	.2
1 car with or without trucks or vans .....	83.3	1.6	.3	.9	3.2	5.1	5.6	17.4	24.7	16.8	17.4	5.8	7.6
2 cars .....	28.9	.7	.1	.1	1.4	1.6	1.7	2.9	9.8	1.5	5.9	1.2	1.7
3 or more cars .....	3.9	.2	-	.1	-	.4	.1	.2	2.0	.3	1.1	.3	.2
With cars, no trucks or vans .....	101.5	1.9	.3	.9	3.9	6.9	7.1	19.9	31.8	17.7	22.9	6.2	8.6
1 truck or van with or without cars .....	16.2	.5	.1	.1	.7	.2	.2	.6	5.6	1.3	1.9	1.2	1.0
2 or more trucks or vans .....	2.4	.1	-	.1	.1	-	.1	-	.8	.3	.2	-	.1
<b>Owner or Manager on Property</b>													
Rental, multiunit <sup>3</sup> .....	125.3	2.1	...	1.5	5.3	9.4	10.3	28.8	39.6	29.5	34.9	5.6	9.4
Owner or manager lives on property .....	37.9	.4	...	.5	1.5	1.9	3.1	7.9	10.1	6.1	11.0	2.3	2.5
Neither owner nor manager lives on property .....	87.4	1.6	...	1.0	3.8	7.5	7.1	20.9	29.5	23.4	23.8	3.3	6.9
<b>Selected Deficiencies<sup>2</sup></b>													
Signs of rats in last 3 months .....	4.7	-	-	.2	1.0	1.0	1.0	.4	1.4	2.4	3.5	-	.1
Holes in floors .....	1.5	-	-	.3	.6	.4	.2	-	.8	.8	.6	-	.1
Open cracks or holes (interior) .....	7.2	-	-	.4	2.4	1.2	.8	.4	2.5	2.2	3.1	.4	.3
Broken plaster or peeling paint (interior) .....	7.9	-	-	.2	2.1	1.1	.9	.4	2.8	2.3	3.5	.2	.4
No electrical wiring .....	-	-	-	-	-	-	-	-	-	-	-	-	-
Exposed wiring .....	3.4	.1	-	.2	.2	.8	.4	.1	1.5	1.6	1.6	.1	.3
Rooms without electric outlets .....	3.7	-	-	.1	.8	.6	.3	.5	1.6	1.0	1.2	-	.2
<b>Water Leakage During Last 12 Months</b>													
No leakage from inside structure .....	129.7	2.2	.3	1.1	3.8	8.5	9.0	30.7	39.6	29.3	31.8	7.3	9.5
With leakage from inside structure <sup>2</sup> .....	16.6	.4	.1	.4	2.4	1.4	1.5	1.6	6.6	3.7	4.7	1.1	1.1
Fixtures backed up or overflowed .....	3.7	.3	-	.7	.4	.6	.4	.4	1.3	1.0	1.4	.1	.2
Pipes leaked .....	10.4	.2	.1	.4	1.5	.8	.9	.8	4.3	2.1	2.4	.8	.8
Other or unknown (includes not reported) .....	2.7	-	-	-	.2	.2	.1	.5	.9	.6	1.1	.2	.1
Interior leakage not reported .....	.3	-	-	-	-	-	.1	-	.3	.1	-	-	.1
No leakage from outside structure .....	135.8	2.4	.3	1.4	5.1	9.4	10.3	30.9	43.4	31.0	34.8	7.6	9.7
With leakage from outside structure <sup>2</sup> .....	10.3	.3	.1	.1	1.0	.5	.2	1.5	2.8	2.0	1.7	.8	.9
Roof .....	3.8	.1	-	.1	.6	.2	.1	.4	1.1	.9	.8	.3	.3
Basement .....	3.5	.3	-	.1	.2	.1	-	.2	.8	.4	.2	.2	.4
Walls, closed windows, or doors .....	2.2	-	.1	-	.2	.3	-	.6	.4	.6	.6	.2	.1
Other or unknown (includes not reported) .....	1.3	-	-	-	.2	-	.1	.3	.6	.3	.2	-	.1
Exterior leakage not reported .....	.4	-	-	-	-	-	.1	-	.3	.1	-	-	.1
<b>Overall Opinion of Structure</b>													
1 (worst) .....	.9	-	-	.1	.1	.3	.2	.1	.4	.5	.5	-	-
2 .....	.5	-	-	.2	.2	-	.1	-	.1	.2	.2	.1	-
3 .....	1.4	-	-	.1	.1	-	.1	-	.6	.3	.2	.1	.2
4 .....	2.0	-	-	.1	.5	.2	.3	-	1.0	1.0	.9	.2	.1
5 .....	11.2	.2	.2	.2	.8	1.3	1.2	1.2	3.7	2.4	3.3	.9	.8
6 .....	8.1	-	-	.1	1.1	.4	.7	.8	2.5	1.5	2.3	.7	.5
7 .....	16.5	.2	-	.6	.6	1.4	1.7	1.0	5.8	2.9	4.4	.7	1.3
8 .....	31.4	.3	-	.4	.6	1.7	2.6	3.6	11.4	6.3	7.9	1.2	3.0
9 .....	18.5	.4	-	.1	.4	1.1	1.3	4.0	6.1	4.4	4.4	1.0	1.0
10 (best) .....	55.5	1.5	.2	.4	1.6	3.5	2.5	21.3	14.7	13.5	12.1	3.6	3.7
Not reported .....	.7	-	-	-	.2	.1	.1	.3	.1	.2	.3	-	-
<b>Selected Physical Problems</b>													
Severe physical problems <sup>2</sup> .....	1.5	-	-	1.5	...	.3	.1	.2	.5	.2	.5	-	.4
Plumbing .....	.6	-	-	.6	...	-	-	.2	.3	-	.1	-	.3
Heating .....	.6	-	-	.6	...	.1	-	-	.1	-	.2	-	.1
Electric .....	.1	-	-	.1	...	.1	-	-	-	-	.1	-	-
Upkeep .....	.2	-	-	.2	...	.1	.1	-	.1	.2	.2	-	-
Hallways .....	-	-	-	-	...	-	-	-	-	-	-	-	-
Moderate physical problems <sup>2</sup> .....	6.1	.1	-	...	6.1	1.0	.7	.8	1.8	2.1	2.6	.2	.2
Plumbing .....	.3	.1	-	...	.3	.1	-	-	.2	-	-	.1	-
Heating .....	.6	-	-	...	.6	.2	-	.1	.2	.2	.2	-	-
Upkeep .....	2.7	-	-	...	2.7	.4	.3	.1	.8	1.0	1.3	.1	.1
Hallways .....	.6	-	-	...	.6	.2	.2	-	.2	.5	.4	-	-
Kitchen .....	2.1	-	-	...	2.1	.2	.2	.6	.5	.7	.8	-	.1

<sup>1</sup>See back cover for details.

<sup>2</sup>Figures may not add to total because more than one category may apply to a unit.

<sup>3</sup>Two or more units of any tenure in the structure.

Table 4-8. **Neighborhood - Renter Occupied Units**

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas <sup>1</sup>		
		New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
				Severe	Moderate								
<b>Total</b> .....	146.5	2.7	.4	1.5	6.1	9.9	10.6	32.3	46.5	33.1	36.5	8.4	10.6
<b>Overall Opinion of Neighborhood</b>													
1 (worst).....	4.1	-	-	.1	.1	.8	.5	.6	1.2	1.5	1.9	.1	.1
2.....	2.1	-	-	-	.2	.3	.2	.3	.7	.7	1.0	.1	.1
3.....	3.4	.2	-	-	.2	.2	.5	.2	1.0	1.2	1.6	.1	.1
4.....	4.8	-	-	-	.7	.1	.5	.5	1.5	1.1	1.8	.2	.7
5.....	13.9	.7	-	.3	.7	1.3	1.7	2.1	4.5	3.7	6.2	.2	.7
6.....	9.6	.1	-	.1	.5	.7	.8	1.1	3.2	2.3	3.4	.4	.5
7.....	14.7	.3	-	.3	.6	1.0	.9	1.8	5.4	2.8	4.2	.4	1.1
8.....	28.1	.3	-	.3	1.3	1.8	2.5	4.3	10.4	5.7	6.8	2.0	2.5
9.....	15.0	-	.2	.2	.5	1.4	1.1	2.9	4.8	3.1	2.5	1.0	1.2
10 (best).....	49.7	1.1	.2	.2	1.4	2.3	1.8	18.1	13.5	10.7	6.6	4.0	4.1
No neighborhood.....	.2	-	-	-	-	-	-	-	.1	-	-	-	-
Not reported.....	.9	-	-	.1	.1	-	.2	.3	.3	.2	.3	-	.2
<b>Neighborhood Conditions</b>													
With neighborhood.....	145.4	2.7	.4	1.4	6.1	9.9	10.4	31.9	46.1	32.8	36.0	8.4	10.4
No problems.....	83.1	1.7	.4	.7	3.2	5.5	6.4	22.5	27.0	18.8	16.6	5.8	6.9
With problems <sup>2</sup> .....	61.7	.9	-	.7	2.9	4.3	4.1	9.3	19.0	13.9	19.1	2.6	3.6
Crime.....	14.9	.3	-	.4	1.0	1.6	1.2	2.0	3.7	5.1	7.5	.6	.3
Noise.....	21.9	.3	-	.3	1.3	1.4	1.2	2.9	7.9	4.2	7.6	1.1	1.2
Traffic.....	18.3	.3	-	.2	1.2	.6	.9	2.5	6.8	3.6	4.1	1.1	1.0
Litter or housing deterioration.....	5.4	-	-	.2	.6	.5	.3	.8	1.9	.8	2.4	-	.4
Poor city or county services.....	1.6	.1	-	-	.1	.1	.1	.2	.8	.5	.5	-	-
Undesirable commercial, institutional, industrial.....	2.3	-	-	.1	.1	.1	.3	.4	.9	.8	.5	.1	.4
People.....	24.9	.5	-	.5	1.1	2.2	2.3	4.0	7.3	6.4	9.1	.5	1.3
Other.....	9.3	.3	-	.1	.5	1.0	.5	1.3	2.3	2.1	2.2	.3	.9
Type of problem not reported.....	.1	-	-	-	-	-	-	.1	-	.1	-	-	-
Presence of problems not reported.....	.6	-	-	-	-	.1	-	.2	.2	.1	.3	-	-
<b>Description of Area Within 300 Feet<sup>2</sup></b>													
Single-family detached houses.....	71.5	1.3	.2	.7	3.1	3.0	2.7	13.2	22.8	13.2	13.3	5.2	6.0
Only single-family detached.....	3.8	.1	-	-	-	.1	-	.9	.6	.7	.2	.7	.4
Single-family attached or 1 to 3 story multiunit.....	110.8	2.1	-	1.1	5.4	8.0	9.7	22.4	36.3	25.9	33.0	5.1	6.8
4 to 6 story multiunit.....	13.7	.2	-	.2	1.1	2.1	1.3	3.1	4.7	4.2	4.4	.6	1.7
7 stories or more multiunit.....	3.3	.3	-	.3	.8	.8	.1	1.6	.6	1.1	1.7	-	-
Mobile homes.....	.7	-	.4	-	.1	.1	-	.1	.4	.2	-	-	-
Residential parking lots.....	62.5	1.3	-	.6	3.2	5.0	5.3	13.0	19.9	15.5	19.5	2.6	3.3
Commercial, institutional, or industrial.....	48.0	1.2	.3	.3	2.4	3.0	3.0	13.8	14.5	11.7	10.4	4.1	2.8
Body of water.....	8.7	.1	-	.2	.5	.4	.1	2.1	3.0	1.6	.3	1.5	1.4
Open space, park, woods, farm, or ranch.....	36.9	.8	.3	.3	1.2	2.2	.9	9.9	11.4	7.9	5.6	4.0	2.7
4+ lane highway, railroad, or airport.....	10.0	-	-	-	.5	.9	.6	2.7	3.0	3.7	2.7	.5	.4
Other.....	1.3	-	-	-	-	.1	.3	.2	.3	.3	.3	.3	.1
Not observed or not reported.....	.2	-	-	-	-	-	-	-	.2	-	.1	-	.1
<b>Age of Other Residential Buildings Within 300 Feet</b>													
Older.....	9.1	1.5	-	-	.4	.8	.5	3.0	2.3	3.2	4.0	.2	.5
About the same.....	99.5	.6	.1	1.2	4.5	7.0	7.4	20.0	32.6	21.6	25.4	6.0	7.1
Newer.....	6.1	.1	-	.1	.4	.4	.2	1.2	1.9	1.2	.9	.5	.4
Very mixed.....	25.4	.4	.3	.2	.7	1.6	2.3	4.8	8.6	5.4	5.6	1.7	1.8
No other residential buildings.....	6.2	-	-	.1	-	.2	.2	3.1	1.1	1.6	.6	.1	.9
Not reported.....	.3	-	-	-	.1	-	-	.2	-	.1	.1	-	.1
<b>Mobile Homes in Group</b>													
Mobile homes.....	.4	-	.4	-	-	-	-	.1	.3	-	-	-	-
1 to 6.....	-	-	-	-	-	-	-	-	-	-	-	-	-
7 to 20.....	-	-	-	-	-	-	-	-	-	-	-	-	-
21 or more.....	.4	-	.4	-	-	-	-	.1	.3	-	-	-	-
<b>Other Buildings Vandalized or With Interior Exposed</b>													
None.....	133.7	2.5	.4	1.2	5.4	7.7	8.4	29.6	42.1	28.3	30.3	8.2	9.5
1 building.....	4.8	-	-	.1	.1	1.0	1.1	.7	1.7	2.2	3.2	.1	.2
More than 1 building.....	4.4	.2	-	.1	.7	1.2	.9	.7	1.8	1.8	3.0	-	-
No buildings within 300 feet.....	2.5	-	-	.1	-	.1	-	1.0	.5	.5	-	-	.8
Not reported.....	1.1	-	-	-	-	-	.2	.3	.6	.2	-	.2	.2
<b>Bars on Windows of Buildings</b>													
With other buildings within 300 feet.....	142.9	2.7	.4	1.4	6.1	9.8	10.4	31.0	45.4	32.3	36.5	8.2	9.7
No bars on windows.....	138.2	2.6	.4	1.4	5.9	8.8	9.5	30.2	43.6	30.4	33.6	8.0	9.7
1 building with bars.....	2.0	-	-	-	.2	.4	.3	.2	.9	.8	1.3	.3	-
2 or more buildings with bars.....	2.6	.1	-	.1	.1	.6	.7	.6	.8	1.0	1.6	-	-
Not reported.....	.1	-	-	-	-	-	-	-	-	.1	-	-	-
<b>Condition of Streets</b>													
No repairs needed.....	106.2	2.0	.2	1.2	4.1	7.2	7.5	26.3	31.9	22.7	25.0	5.9	8.0
Minor repairs needed.....	35.0	.6	-	.3	1.9	2.5	2.8	5.6	12.6	9.8	11.0	2.1	2.6
Major repairs needed.....	3.6	.1	.2	-	.1	.2	.2	.4	1.2	.5	.5	.2	-
No streets within 300 feet.....	1.7	-	-	-	-	-	.1	.1	.7	.1	.1	.1	.1
Not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Trash, Litter, or Junk on Streets or any Properties</b>													
None.....	111.0	2.2	.4	.9	3.1	4.6	4.0	28.4	32.3	20.9	17.9	7.3	9.7
Minor accumulation.....	31.8	.3	-	.5	2.4	4.4	5.7	3.7	12.7	10.4	16.0	.8	1.0
Major accumulation.....	3.8	.2	-	.1	.7	.9	.8	.2	1.5	1.8	2.6	.3	-
Not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-

<sup>1</sup>See back cover for details.<sup>2</sup>Figures may not add to total because more than one category may apply to a unit.

Table 4-9. Household Composition - Renter Occupied Units

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas <sup>1</sup>		
		New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
				Severe	Moderate								
Population in housing units	317.4	6.8	1.1	3.9	15.2	24.5	31.0	45.1	107.4	74.0	83.0	15.8	20.5
Total	146.5	2.7	.4	1.5	6.1	9.9	10.6	32.3	46.5	33.1	36.5	8.4	10.6
<b>Persons</b>													
1 person	57.1	.7	-	.2	2.3	3.4	2.5	21.9	14.3	14.6	14.0	3.9	4.8
2 persons	42.7	.9	.2	.8	1.5	1.9	2.2	8.9	15.5	6.4	9.8	2.5	3.0
3 persons	22.8	.4	.2	.3	.7	2.0	1.9	1.0	8.3	5.3	5.3	1.1	1.7
4 persons	16.0	.3	-	.1	1.0	2.1	2.5	.5	6.1	4.4	4.8	.7	.8
5 persons	5.7	.3	-	.1	.4	.3	1.0	.1	1.4	1.5	1.5	-	.2
6 persons	1.3	-	-	-	.1	.1	.4	-	.5	.5	.7	.1	-
7 persons or more	.8	-	-	.1	.2	.2	.1	-	.4	.4	.3	-	-
Median	1.9	2.3	...	...	2.1	2.3	2.9	1.5	2.1	1.8	1.9	1.6	1.7
<b>Number of Single Children Under 18 Years Old</b>													
None	98.9	1.6	.2	.9	3.7	5.3	4.8	31.7	29.7	17.4	23.9	5.8	7.8
1	22.2	.3	.2	.3	.8	1.5	2.1	.6	8.3	6.2	5.1	1.7	1.5
2	16.4	.4	-	.2	.8	1.6	1.7	.1	5.0	4.6	3.8	.8	.8
3	6.9	.3	-	.1	.6	1.2	1.5	-	2.5	3.6	2.5	-	.5
4	1.8	.1	-	-	.2	.2	.3	-	.7	1.1	1.0	.1	-
5	.2	-	-	-	.1	-	.1	-	.2	.2	-	-	-
6 or more	.2	-	-	.1	-	.1	.1	-	.2	.2	.1	-	-
Median	.5	.5	...	...	.5	.5	.7	.5	.5	.5	.5	.5	.5
<b>Persons 65 Years Old and Over</b>													
None	112.4	2.3	.3	1.2	5.2	8.4	9.4	-	43.7	24.9	28.7	5.8	7.7
1 person	26.5	.3	-	.1	.8	1.4	1.0	24.8	2.4	7.9	6.5	2.2	1.9
2 persons or more	7.6	-	.1	.2	.1	.1	.2	7.6	.4	.3	1.3	.4	1.0
<b>Age of Householder</b>													
Under 25 years	13.3	.3	-	.3	.8	1.1	1.9	...	9.0	4.8	4.5	.5	.6
25 to 29	25.1	.7	-	.1	.8	1.4	2.3	...	12.5	5.2	6.3	1.4	1.7
30 to 34	20.1	.4	.2	.3	.8	1.6	1.6	...	7.8	4.3	4.9	.9	1.5
35 to 44	29.5	.4	.1	.3	1.8	2.8	2.8	...	8.4	5.1	7.6	1.5	2.6
45 to 54	14.5	.5	-	.1	.8	.8	.5	...	3.9	3.4	3.1	.8	.8
55 to 64	11.7	-	-	.2	.4	.7	.8	...	2.8	2.4	3.0	.8	.7
65 to 74	15.0	.3	.1	.1	.5	1.0	.6	15.0	1.4	3.8	3.8	1.0	1.1
75 years and over	17.3	-	-	.1	.2	.4	.2	17.3	.8	4.1	3.3	1.4	1.6
Median	40	34	...	...	39	38	34	75+	31	39	38	44	41
<b>Household Composition by Age of Householder</b>													
2-or-more person households	89.4	2.0	.4	1.3	3.9	6.5	8.1	10.4	32.1	18.5	22.5	4.5	5.8
Married-couple families, no nonrelatives	45.7	.9	.2	.4	1.7	1.9	3.0	8.2	12.9	3.8	8.8	2.1	3.0
Under 25 years	2.7	-	-	-	-	.1	.3	...	1.3	.6	.6	.1	-
25 to 29 years	9.7	.3	-	-	.3	.2	.7	...	4.4	.8	1.4	.4	.6
30 to 34 years	7.0	-	-	.2	.3	.2	.6	...	2.1	.7	1.5	.3	.5
35 to 44 years	10.7	.2	.1	.1	.8	.7	1.1	...	3.4	1.0	2.3	.5	.8
45 to 64 years	7.4	.3	-	.1	.2	.3	.2	...	1.1	.4	1.5	.3	.3
65 years and over	8.2	-	.1	.1	.1	.3	.2	8.2	.6	.3	1.6	.4	.8
Other male householder	12.0	.5	.2	.2	.5	.6	.9	.7	5.8	1.3	3.2	.6	.9
Under 45 years	9.5	.4	.2	.2	.4	.4	.8	...	5.0	1.2	2.6	.4	.7
45 to 64 years	1.8	.1	-	-	.1	.1	.1	...	.6	.2	.2	.2	.1
65 years and over	.7	-	-	-	-	-	-	.7	-	-	.3	-	.1
Other female householder	31.7	.5	-	.6	1.6	4.0	4.2	1.5	13.5	13.4	10.5	1.8	1.9
Under 45 years	25.3	.4	-	.5	1.3	3.8	3.5	...	11.5	11.5	8.8	1.2	1.7
45 to 64 years	4.9	.1	-	.1	.3	.2	.5	...	1.9	1.8	1.4	.5	.2
65 years and over	1.5	-	.1	.1	.1	.1	.2	1.5	.1	.2	.3	-	.1
1-person households	57.1	.7	-	.2	2.3	3.4	2.5	21.9	14.3	14.6	14.0	3.9	4.8
Male householder	22.6	.2	-	.1	1.4	1.6	1.0	5.0	5.9	3.6	5.1	1.3	1.9
Under 45 years	13.3	.2	-	.7	.7	1.0	.7	...	4.6	1.8	3.2	.9	1.3
45 to 64 years	4.3	-	-	.1	.5	.5	.2	...	1.0	1.1	1.2	.2	.2
65 years and over	5.0	-	-	-	.2	.2	.1	5.0	.3	.7	.6	.3	.3
Female householder	34.6	.5	-	.2	.9	1.8	1.5	16.9	8.4	11.0	9.0	2.6	3.0
Under 45 years	9.9	.2	-	.1	.3	.5	.9	...	5.2	2.0	2.9	.4	.9
45 to 64 years	7.7	-	-	.1	.1	.4	.2	...	2.2	2.3	1.8	.5	.7
65 years and over	16.9	.3	-	.4	.4	.9	.4	16.9	1.1	6.7	4.3	1.7	1.4
<b>Adults and Single Children Under 18 Years Old</b>													
Total households with children	47.6	1.0	.2	.6	2.4	4.7	5.8	.6	16.8	15.7	12.5	2.6	2.8
Married couples	22.3	.3	-	.2	1.2	.8	2.2	.3	6.7	2.8	4.2	1.0	1.1
One child under 6 only	6.1	-	-	.1	.1	.4	.7	-	2.3	.8	1.1	.2	.3
One under 6, one or more 6 to 17	3.5	.1	-	.2	.2	.2	.4	-	1.0	.3	.6	.2	.2
Two or more under 6 only	3.5	.1	-	.3	.1	.1	.2	-	.8	.6	.7	.2	.1
Two or more under 6, one or more 6 to 17	.8	-	-	.1	.1	-	.1	-	.3	.3	.1	.1	-
One or more 6 to 17 only	8.4	.2	-	.1	.5	.2	.8	.3	2.3	.8	1.7	.4	.5
Other households with two or more adults	7.8	.3	.2	.2	.5	.8	.9	.2	3.0	2.3	2.6	.4	.7
One child under 6 only	2.2	.2	.2	.1	-	.1	.3	.1	1.2	.1	.3	.1	.3
One under 6, one or more 6 to 17	.6	.1	-	-	.1	.1	.1	-	.2	.4	.2	-	-
Two or more under 6 only	.6	-	-	.2	.2	.2	.2	-	.4	.2	.4	-	-
Two or more under 6, one or more 6 to 17	.5	-	-	.1	-	-	.2	-	.3	.4	.3	-	.1
One or more 6 to 17 only	3.9	-	-	.3	.5	.2	.2	.1	.9	1.2	1.4	.3	.4
Households with one adult or none	17.5	.4	-	.2	.8	3.1	2.6	.2	7.1	10.6	5.8	1.2	1.0
One child under 6 only	3.4	-	-	.1	.2	.6	.4	-	1.7	2.4	1.1	.2	.3
One under 6, one or more 6 to 17	2.3	.1	-	-	.6	.5	.5	-	.8	1.6	1.1	-	.1
Two or more under 6 only	2.1	.2	-	.1	.1	.7	.5	-	1.3	1.7	.9	.1	.1
Two or more under 6, one or more 6 to 17	.9	.1	-	.1	.2	.3	.3	-	.5	.9	.5	-	.1
One or more 6 to 17 only	8.8	.1	-	.5	.8	.9	.9	.2	2.9	4.0	2.2	1.0	.4
Total households with no children	98.9	1.6	.2	.9	3.7	5.3	4.8	31.7	29.7	17.4	23.9	5.8	7.8
Married couples	23.6	.6	.2	.2	.6	1.1	.9	8.0	6.3	1.1	4.7	1.1	1.9
Other households with two or more adults	18.2	.3	-	.5	.9	.7	1.5	1.8	9.1	1.7	5.2	.7	1.1
Households with one adult	57.1	.7	-	.2	2.3	3.4	2.5	21.9	14.3	14.6	14.0	3.9	4.8

Table 4-9. Household Composition - Renter Occupied Units—Con.

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas <sup>1</sup>		
		New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
				Severe	Moderate								
<b>Own Never Married Children Under 18 Years Old</b>													
No own children under 18 years	101.2	1.6	.4	1.0	3.9	5.7	5.3	32.0	30.5	17.9	24.7	6.0	7.9
With own children under 18 years	45.3	1.0	-	.5	2.3	4.2	5.3	.3	15.9	15.2	11.8	2.4	2.7
Under 6 years only	16.8	.4	-	.2	.9	1.9	2.0	-	7.1	5.6	4.2	.7	.9
1	10.8	.2	-	.2	.3	1.0	1.1	-	4.8	3.1	2.2	.4	.7
2	4.6	.2	-	-	.4	.6	.5	-	1.6	1.6	1.4	.3	.2
3 or more	1.4	.1	-	-	.2	.3	.4	-	.7	1.0	.6	-	-
6 to 17 years only	20.4	.3	-	.2	1.2	1.2	2.0	.3	6.0	6.0	4.9	1.5	1.3
1	10.1	.1	-	-	.4	.3	.7	.2	2.9	2.6	2.5	1.1	.8
2	7.4	.1	-	.2	.4	.4	.6	.1	2.3	2.0	1.3	.4	.5
3 or more	2.9	.1	-	-	.4	.6	.6	-	.8	1.3	1.2	-	.1
Both age groups	8.2	.3	-	.2	.2	1.1	1.4	-	2.9	3.6	2.7	.2	.5
2	3.9	.2	-	-	-	.5	.4	-	1.1	1.1	.9	.2	.2
3 or more	4.3	.2	-	.2	.2	.6	1.0	-	1.8	2.5	1.8	.1	.3
<b>Persons Other Than Spouse or Children<sup>2</sup></b>													
With other relatives	18.8	.3	-	.3	1.1	1.8	2.7	3.0	5.5	3.1	5.7	.8	.9
Single adult offspring 18 to 29	9.1	.1	-	.2	.7	1.0	.6	.8	2.2	1.7	2.8	.5	.2
Single adult offspring 30 years of age or over	2.9	-	-	-	-	.2	.2	1.4	.5	.1	.7	-	.3
Households with three generations	1.1	.1	-	-	-	.3	.3	.1	.2	.4	.4	-	.1
Households with 1 subfamily	1.2	-	-	-	-	.4	.2	.6	.1	.1	.5	-	-
Subfamily householder age under 30	.9	-	-	-	.1	.2	.4	.1	.4	.1	.4	-	-
30 to 64	.3	-	-	-	-	-	-	.1	.1	-	.1	-	-
65 and over	.1	-	-	-	-	-	-	-	.1	-	-	-	-
Households with 2 or more subfamilies	7.4	.3	-	.2	.4	.7	2.1	1.1	2.8	1.6	2.7	.3	.4
Households with other types of relatives	-	-	-	-	-	-	-	-	-	-	-	-	-
With non-relatives	15.0	.4	.2	.3	.8	.5	.8	.2	9.2	1.6	4.2	.7	1.1
Co-owners or co-renters	8.9	.3	.2	.1	.5	.3	.4	-	6.0	.7	2.3	.5	.7
Lodgers	2.3	-	-	.1	.1	-	.1	-	1.6	.2	.6	.1	.1
Unrelated children, under 18 years old	3.8	-	.2	.1	.1	.2	.2	-	.7	.3	.2	.2	.2
Other non-relatives	3.8	.1	-	.1	.2	.3	.3	.2	1.8	.7	1.3	.2	.4
One or more secondary families	1.5	-	.2	.1	.1	.2	-	-	.6	.1	.2	.2	.2
2-person households, none related to each other	8.6	.3	-	.1	.5	.2	.3	.2	5.3	.6	2.7	.4	.4
3-8 person households, none related to each other	1.0	.1	-	-	-	.1	.1	-	.8	.2	.4	-	.1
<b>Years of School Completed by Householder</b>													
No school years completed	1.5	-	-	-	-	.2	.2	.8	.7	.8	.7	.1	-
Elementary:													
less than 8 years	9.3	.1	-	-	.5	.5	2.4	4.3	3.0	3.8	3.8	.1	.3
8 years	9.2	.1	-	.1	.1	.5	.4	4.8	1.9	3.4	2.5	1.1	.6
High School:													
1 to 3 years	23.7	.4	-	.4	1.1	2.0	1.8	8.1	6.6	7.6	5.9	1.2	1.4
4 years	52.9	1.1	.4	.5	2.6	3.7	3.6	9.1	16.5	10.8	10.2	3.3	4.1
College:													
1 to 3 years	27.1	.5	-	.5	.7	1.5	1.5	3.0	9.8	4.3	6.5	1.7	2.3
4 years or more	22.9	.4	-	-	1.2	1.6	.8	2.1	8.1	2.3	6.9	1.0	1.9
Median	12.6	12.7	-	-	12.6	12.5	12.2	10.8	12.7	12.1	12.5	12.6	12.7
<b>Year Householder Moved Into Unit</b>													
1990 to 1994	73.5	2.2	.3	.7	3.1	6.3	8.3	5.1	46.5	18.9	20.9	4.1	4.8
1985 to 1989	39.2	.4	-	.7	2.2	2.5	1.8	9.2	-	6.9	8.9	1.8	3.0
1980 to 1984	16.3	-	-	.1	.2	1.0	.3	7.4	-	3.9	2.6	1.4	1.7
1975 to 1979	6.4	-	-	-	.2	-	.2	3.0	-	1.7	1.3	.8	.5
1970 to 1974	3.2	-	-	.1	-	-	-	1.7	-	.3	.5	.1	.2
1960 to 1969	3.6	-	.1	-	.2	.2	.1	2.4	-	.5	1.2	-	.2
1950 to 1959	2.7	-	-	-	.1	-	-	2.1	-	.3	.6	.2	.2
1940 to 1949	.6	-	-	-	.1	-	-	.6	-	.1	.2	-	-
1939 or earlier	1.0	-	-	-	-	-	-	.9	-	.4	.3	-	-
Median	1990+	-	-	-	1990+	1990+	1990+	1984	-	1990+	1990+	1990	1989
<b>Household Moves and Formation in Last Year</b>													
Total with a move in last year	49.7	1.3	.3	.5	1.8	3.7	5.7	2.1	46.5	12.9	13.8	2.7	3.7
Household all moved here from one unit	38.0	1.1	.1	.4	1.5	3.3	4.5	2.1	38.0	11.0	10.4	2.5	3.0
Householder of previous unit did not move here	10.2	.5	-	.1	.6	1.0	1.4	.6	10.2	3.1	2.7	.7	.7
Householder of previous unit moved here	27.3	.6	.1	.3	.9	2.1	3.2	1.5	27.3	7.8	7.3	1.8	2.3
Householder of previous unit not reported	.8	-	-	-	-	-	-	-	.6	.2	.4	-	-
Household moved here from two or more units	5.9	.1	.2	.1	.2	-	.4	.1	5.9	.7	1.9	.2	.2
No previous householder moved here	2.0	-	-	-	-	-	.1	.1	2.0	.4	.9	-	-
1 previous householder moved here	.7	-	-	.1	.1	-	-	-	.7	-	.2	-	-
2 or more previous householders moved here	2.9	.1	.2	.2	.2	-	.2	-	2.9	.3	.7	.1	.2
Previous householder(s) not reported	.2	-	-	-	-	-	.1	-	.2	-	.2	-	-
Some already here, rest moved in	5.8	.1	-	.2	.4	.8	.8	-	2.5	1.2	1.5	.1	.5
No previous householder moved here	1.8	-	-	-	-	-	.1	-	.4	.3	.2	-	.4
1 or more previous householders moved here	3.3	.1	-	.2	.4	.5	.5	-	2.2	.9	1.1	.1	.1
Previous householder(s) not reported	.6	-	-	-	-	-	.2	-	.6	-	.2	-	-
Number of previous units not reported	.1	-	-	-	-	-	-	-	.1	-	-	-	-

<sup>1</sup>See back cover for details.<sup>2</sup>Figures may not add to total because more than one category may apply.



Table 4-10. Previous Unit of Recent Movers - Renter Occupied Units

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas <sup>1</sup>		
		New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
				Severe	Moderate								
<b>UNITS WHERE HOUSEHOLDER MOVED DURING PAST YEAR</b>													
Total.....	46.5	1.3	.3	.5	1.8	3.5	5.3	2.1	46.5	12.5	13.1	2.7	3.3
<b>Location of Previous Unit</b>													
Inside same (P)MSA.....	40.5	1.3	.3	.5	1.6	3.2	4.4	2.0	40.5	10.4	11.4	2.5	3.2
In central city(s).....	17.7	.5	-	.1	.7	2.6	3.3	1.3	17.7	6.0	9.3	1.9	1.1
Not in central city(s).....	22.8	.8	.3	.3	.9	.6	1.2	.7	22.8	4.4	2.1	.6	2.1
Inside different (P)MSA in same state.....	.6	-	-	-	-	-	-	-	.6	.1	-	-	-
In central city(s).....	.1	-	-	-	-	-	-	-	.1	-	-	-	-
Not in central city(s).....	.5	-	-	-	-	-	-	-	.5	.1	-	-	-
Inside different (P)MSA in different state.....	3.7	-	-	.1	.2	.3	.7	.1	3.7	1.4	1.6	.1	-
In central city(s).....	2.9	-	-	.1	.2	.3	.7	.1	2.9	.9	1.5	-	-
Not in central city(s).....	.8	-	-	-	.1	-	-	-	.8	.4	.1	.1	-
Outside any metropolitan area.....	1.3	-	-	-	-	-	-	.1	1.3	.5	.1	.1	.1
Same state.....	.5	-	-	-	-	-	-	.1	.5	-	-	-	-
Different state.....	.8	-	-	-	-	-	-	-	.8	.5	.1	.1	.1
Different nation.....	.4	-	-	-	-	-	.2	-	.4	.2	.1	.1	-
<b>Structure Type of Previous Residence</b>													
Moved from within United States.....	46.1	1.3	.3	.5	1.8	3.5	5.1	2.1	46.1	12.4	13.0	2.7	3.3
House.....	14.0	.5	.1	.2	.6	.5	.5	.7	14.0	2.7	3.1	1.1	1.1
Apartment.....	30.7	.7	.2	.4	1.2	3.0	4.6	1.4	30.7	9.0	9.6	1.4	2.0
Mobile home.....	.5	.1	-	-	-	-	-	-	.5	.2	-	.1	-
Other.....	.9	-	-	-	.1	-	.1	-	.9	.4	.4	-	.2
<b>Tenure of Previous Residence</b>													
House, apt., mobile home in United States.....	45.2	1.3	.3	.5	1.8	3.5	5.1	2.1	45.2	11.9	12.7	2.7	3.1
Owner occupied.....	8.1	.3	-	.2	.3	.2	.3	.4	8.1	1.7	1.8	.8	.4
Renter occupied.....	37.1	.9	.3	.4	1.4	3.3	4.7	1.8	37.1	10.3	10.9	1.8	2.7
<b>Persons - Previous Residence</b>													
House, apt., mobile home in United States.....	45.2	1.3	.3	.5	1.8	3.5	5.1	2.1	45.2	11.9	12.7	2.7	3.1
1 person.....	7.7	-	.1	.1	.1	.3	.6	1.0	7.7	2.0	1.9	.5	.5
2 persons.....	12.0	.4	.1	.2	.6	1.1	1.1	.4	12.0	2.4	3.6	.7	.9
3 persons.....	11.0	.3	-	.4	.6	.5	.9	.1	11.0	2.7	2.5	.2	.8
4 persons.....	7.6	.3	-	.2	.2	.7	1.2	.2	7.6	2.0	2.0	.4	.7
5 persons.....	3.8	.3	-	-	.1	.5	.5	.3	3.8	1.4	1.2	.4	.1
6 persons.....	1.5	-	-	-	.1	-	.3	.1	1.5	.7	.5	.4	.1
7 persons or more.....	1.1	.1	-	.1	.2	.3	.4	-	1.1	.6	.7	.1	-
Not reported.....	.5	-	-	-	-	.1	.2	-	.5	.2	.3	-	-
Median.....	2.7	-	-	-	-	3.0	3.3	1.7	2.7	3.0	2.8	3.1	2.6
<b>Previous Home Owned or Rented by Someone Who Moved Here</b>													
House, apt., mobile home in United States.....	45.2	1.3	.3	.5	1.8	3.5	5.1	2.1	45.2	11.9	12.7	2.7	3.1
Owned or rented by a mover.....	32.8	.8	.3	.3	1.2	2.4	3.7	1.5	32.8	8.7	8.7	1.9	2.5
Owned or rented by other.....	11.7	.5	-	.2	.6	1.0	1.3	.7	11.7	3.0	3.5	.7	.6
By a relative.....	7.2	.3	-	.1	.5	.4	.3	.5	7.2	1.7	2.0	.3	.6
By a nonrelative.....	3.8	.1	-	.1	.1	.6	.9	.2	3.8	1.2	1.4	.4	.1
Not reported.....	.7	.1	-	.1	-	-	.1	-	.7	.1	.2	-	-
Not reported.....	.7	-	-	-	-	.1	.1	-	.7	.2	.4	-	-
<b>Change in Housing Costs</b>													
House, apt., mobile home in United States.....	45.2	1.3	.3	.5	1.8	3.5	5.1	2.1	45.2	11.9	12.7	2.7	3.1
Increased with move.....	21.5	.8	.2	.3	.8	1.6	1.8	1.0	21.5	5.8	5.8	1.4	1.6
Stayed about the same.....	9.6	.3	-	-	.3	.8	1.1	.7	9.6	2.9	2.7	.5	.3
Decreased.....	12.9	.3	.1	.2	.5	.9	1.9	.4	12.9	2.8	3.6	.6	1.2
Don't know.....	.7	-	-	-	.1	.2	.2	-	.7	.3	.3	.1	-
Not reported.....	.4	-	-	-	-	-	.2	.1	.4	.2	.3	-	-

<sup>1</sup>See back cover for details.

**Table 4-11. Reasons for Move and Choice of Current Residence - Renter Occupied Units**

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas <sup>1</sup>		
		New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
				Severe	Moderate								
<b>RESPONDENT MOVED DURING PAST YEAR</b>													
Total.....	47.3	1.3	.3	.5	1.8	3.5	5.4	2.1	46.5	12.6	13.3	2.7	3.4
<b>Reasons for Leaving Previous Unit<sup>2</sup></b>													
Private displacement.....	2.5	-	.1	.1	.2	.2	.1	.2	2.5	.6	.4	.2	.2
Owner to move into unit.....	1.4	-	.1	-	.1	-	-	.1	1.4	.2	.2	.2	.1
To be converted to condominium or cooperative.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Closed for repairs.....	.1	-	-	-	-	-	-	-	-	-	-	-	-
Other.....	.8	-	-	.1	.1	.1	.1	.1	.8	.2	.2	-	.2
Not reported.....	.2	-	-	-	-	-	-	-	.2	.2	-	-	-
Government displacement.....	.2	-	-	-	-	-	-	-	.2	.1	-	-	-
Government wanted building or land unit unfit for occupancy.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other.....	.1	-	-	-	-	-	-	-	.1	.1	-	-	-
Not reported.....	.1	-	-	-	-	-	-	-	.1	.1	-	-	-
Disaster loss (fire, flood, etc.).....	.3	-	-	-	-	-	-	-	.3	.2	.2	-	-
New job or job transfer.....	2.4	-	-	-	.1	-	.2	-	2.4	.4	.6	.1	.1
To be closer to work/school/other.....	3.5	.2	-	.1	.1	.3	.2	.1	3.3	1.3	1.1	.2	.1
Other financial/employment related.....	3.8	.1	-	.1	.5	.3	.4	.1	3.8	.9	1.1	.2	.4
To establish own household.....	7.7	.3	.2	.1	.2	.4	.9	.3	7.7	1.7	2.1	.2	.7
Needed larger house or apartment.....	1.3	.3	.1	-	.1	.3	.8	.1	7.0	1.7	2.7	.4	.4
Married.....	1.3	-	-	-	-	-	.1	-	1.1	-	.1	-	-
Widowed, divorced or separated.....	2.2	.3	-	.1	-	.2	.1	-	2.2	.4	.4	.2	.4
Other family/person related.....	7.6	.3	.1	.1	.2	.4	1.0	.6	7.6	1.9	1.5	.3	.7
Wanted better home.....	10.8	.4	.1	.4	.4	1.1	1.5	.5	10.6	3.3	3.5	1.0	.9
Change from owner to renter.....	.8	-	-	-	-	-	-	.1	.8	-	.2	-	.1
Change from renter to owner.....	4.8	.2	-	.2	.3	.6	.3	.3	4.8	1.3	1.7	.3	.2
Wanted lower rent or maintenance.....	4.5	.1	.1	.1	.1	.4	.5	.2	4.5	1.6	1.1	.3	.1
Other housing related reasons.....	8.6	.2	-	.1	.2	.9	1.4	.2	8.3	2.8	2.6	.4	.7
Not reported.....	.2	-	-	-	-	-	-	-	.2	.1	.1	-	-
<b>Choice of Present Neighborhood<sup>2</sup></b>													
Convenient to job.....	9.2	.4	-	.1	.4	.5	.4	-	9.1	1.0	2.7	.4	.7
Convenient to friends or relatives.....	12.7	.3	-	.3	.3	1.0	1.7	1.2	12.3	3.4	3.5	1.0	.7
Convenient to leisure activities.....	2.4	-	-	.1	.2	.1	-	.1	2.4	.2	1.0	.2	-
Convenient to public transportation.....	2.1	-	-	.1	.1	.4	.4	.1	2.0	.7	1.2	.2	-
Good schools.....	4.3	-	.2	-	.3	.6	.4	-	4.3	1.5	1.4	.2	.3
Other public services.....	.9	-	-	-	-	-	.2	-	.9	.2	.2	.1	.1
Looks/design of neighborhood.....	10.3	.4	.1	.3	.3	.6	.4	.5	10.3	2.5	2.4	.8	1.3
Looks was most important consideration.....	13.2	.3	.1	.3	.5	1.0	2.1	.4	13.1	3.8	4.7	.3	.8
Other.....	14.7	.5	-	.1	.6	.8	1.6	.5	14.2	4.3	3.5	.9	1.0
Not reported.....	.2	-	-	-	-	-	-	-	.2	.1	.1	-	.1
<b>Neighborhood Search</b>													
Looked at just this neighborhood.....	23.9	.5	-	.3	.8	1.5	3.1	1.4	23.3	7.0	7.4	.9	1.4
Looked at other neighborhood(s).....	23.2	.8	.3	.3	1.0	2.0	2.3	.7	23.0	5.6	5.7	1.8	2.1
Not reported.....	.2	-	-	-	-	-	-	-	.2	.1	.1	-	-
<b>Choice of Present Home<sup>2</sup></b>													
Financial reasons.....	21.2	.2	-	.4	.9	1.8	2.8	.6	21.0	5.6	6.5	1.2	1.5
Room layout/design.....	13.1	.9	.1	-	.5	.8	1.1	.5	13.0	2.8	3.7	.5	.9
Kitchen.....	2.4	.3	-	-	.1	.3	.2	-	2.4	.5	1.2	.1	-
Size.....	10.6	.3	-	.3	.3	1.1	1.3	.2	10.5	2.7	3.7	.5	.3
Exterior appearance.....	3.3	.3	-	.1	.1	.4	.2	.2	3.3	.4	1.1	.3	.1
Yard/trees/view.....	3.7	.3	.2	.1	.1	.3	.1	.1	3.7	.6	.7	.5	.3
Quality of construction.....	2.7	.3	-	.1	.1	.3	.1	.2	2.7	.7	1.4	.2	.1
Only one available.....	4.6	.1	-	.1	.2	.5	.7	.7	4.4	2.0	1.1	.2	.5
Other.....	15.3	.2	-	.1	.7	.8	1.0	.5	14.6	3.7	3.1	1.1	1.1
<b>Home Search</b>													
Now in house.....	6.7	.3	-	-	.2	.2	-	-	6.6	1.1	.5	1.2	.3
Looked at only this unit.....	1.0	.1	-	-	.1	.1	-	-	.9	.3	.3	-	-
Looked at houses or mobile homes only.....	3.1	.1	-	-	.2	.1	-	-	3.1	.4	.2	.8	.1
Looked at apartments too.....	2.5	.1	-	-	.1	.1	-	-	2.5	.4	.4	.4	.2
Search not reported.....	.1	-	-	-	-	-	-	-	.1	.1	-	-	-
Now in mobile home.....	.3	.3	-	-	-	-	-	-	.3	.1	-	-	-
Looked at only this unit.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Looked at houses or mobile homes only.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Looked at apartments too.....	.3	.3	-	-	-	-	-	-	.3	-	-	-	-
Search not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Now in apartment.....	40.3	1.0	-	.5	1.7	3.3	5.4	2.1	39.6	11.5	12.8	1.5	3.1
Looked at only this unit.....	4.2	.3	-	.1	.1	.2	.5	.4	4.0	1.4	1.7	.4	.2
Looked at apartments only.....	27.4	.4	-	.4	1.2	2.1	4.0	1.6	26.9	8.1	9.2	.5	2.0
Looked at houses or mobile homes too.....	8.5	.3	-	-	.4	1.1	.9	.2	8.4	1.9	1.8	.7	.8
Search not reported.....	.3	-	-	-	-	-	-	-	.3	.1	.1	-	.1
<b>Recent Mover Comparison to Previous Home</b>													
Better home.....	26.6	.9	.3	.1	.6	2.3	3.8	1.4	26.4	7.4	8.6	1.5	1.8
Worse home.....	9.8	.2	-	.3	.9	.7	.9	.3	9.5	2.7	2.8	.9	.5
About the same.....	10.7	.3	-	.1	.3	.5	.7	.5	10.5	2.5	1.7	.4	1.1
Not reported.....	.2	-	-	-	-	-	-	-	.2	.1	.1	-	-
<b>Recent Mover Comparison to Previous Neighborhood</b>													
Better neighborhood.....	19.9	.3	.3	.2	.9	1.4	2.5	.9	19.5	5.6	4.4	1.2	1.7
Worse neighborhood.....	7.0	-	-	.2	.5	.5	.4	.3	6.9	1.7	2.1	.3	.2
About the same.....	15.8	.8	-	.1	.4	1.2	1.8	.7	15.6	3.9	5.1	1.0	1.2
Same neighborhood.....	4.3	.2	-	-	-	.4	.7	.2	4.2	1.3	1.6	.2	.3
Not reported.....	.2	-	-	-	-	-	-	-	.2	.1	.1	-	-

<sup>1</sup>See back cover for details.

<sup>2</sup>Figures may not add to total because more than one category may apply to a unit.

Table 4-12. Income Characteristics - Renter Occupied Units

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas <sup>1</sup>		
		New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
				Severe	Moderate								
<b>Total</b> .....	<b>146.5</b>	<b>2.7</b>	<b>.4</b>	<b>1.5</b>	<b>6.1</b>	<b>9.9</b>	<b>10.6</b>	<b>32.3</b>	<b>46.5</b>	<b>33.1</b>	<b>36.5</b>	<b>8.4</b>	<b>10.6</b>
<b>Household Income</b>													
Less than \$5,000.....	8.5	-	-	-	1.0	1.0	1.0	2.4	3.7	8.5	3.6	.5	.4
\$5,000 to \$9,999.....	30.9	.6	-	.3	.9	3.0	3.1	12.6	9.1	21.4	9.7	2.5	2.3
\$10,000 to \$14,999.....	19.0	.3	-	.5	.9	1.5	1.8	6.8	5.9	2.7	6.5	.8	1.0
\$15,000 to \$19,999.....	15.0	.3	.1	-	.5	.9	1.2	3.5	4.0	.4	3.1	.9	.8
\$20,000 to \$24,999.....	16.5	.3	.1	.2	1.2	1.2	1.6	1.9	6.2	.1	4.1	.8	1.3
\$25,000 to \$29,999.....	14.6	.2	-	.2	.7	.7	.6	2.4	4.0	-	2.6	.8	1.4
\$30,000 to \$34,999.....	11.7	.2	-	.2	.2	.4	.9	1.1	3.5	-	2.1	.5	.8
\$35,000 to \$39,999.....	8.7	.2	.2	.1	.3	.4	.2	.4	2.8	-	1.1	.3	.7
\$40,000 to \$49,999.....	8.8	.3	-	-	.2	.1	.1	.5	2.9	-	1.6	.3	.6
\$50,000 to \$59,999.....	7.0	.4	-	-	.2	.3	.1	.2	2.3	-	1.1	.4	.9
\$60,000 to \$79,999.....	4.6	.2	-	-	-	.3	.1	.4	1.7	-	.8	.3	.2
\$80,000 to \$99,999.....	.6	.1	-	-	-	-	-	-	.2	-	-	.1	.2
\$100,000 to \$119,999.....	.2	.1	-	-	.1	-	-	-	.1	-	-	-	-
\$120,000 or more.....	.3	-	-	-	-	-	-	-	.2	-	.2	-	-
<b>Median</b> .....	<b>19 929</b>	<b>22 442</b>	<b>-</b>	<b>-</b>	<b>18 265</b>	<b>13 192</b>	<b>13 206</b>	<b>10 824</b>	<b>20 407</b>	<b>6 875</b>	<b>13 799</b>	<b>16 689</b>	<b>23 209</b>
As percent of poverty level:													
Less than 50 percent.....	7.1	.1	-	.2	.9	1.0	1.2	.9	3.4	7.1	3.4	.4	.3
50 to 99.....	26.0	.6	-	.1	1.2	3.6	3.6	7.0	9.1	26.0	9.9	1.5	1.8
100 to 149.....	20.5	.3	-	.3	.8	1.1	1.7	8.6	5.5	-	5.1	1.6	1.1
150 to 199.....	18.2	.2	.1	.2	.7	.7	1.2	5.5	5.3	-	4.6	.7	1.1
200 percent or more.....	74.7	1.5	.3	.7	2.5	3.6	3.1	10.3	23.2	-	13.5	4.1	6.3
<b>Income of Families and Primary Individuals</b>													
Less than \$5,000.....	9.4	-	-	-	1.0	1.0	1.1	2.4	4.5	8.8	4.0	.7	.4
\$5,000 to \$9,999.....	32.3	.7	-	.4	.9	3.1	3.1	12.6	10.0	21.2	10.2	2.4	2.3
\$10,000 to \$14,999.....	19.9	.3	-	.4	.8	1.6	2.1	6.8	6.5	2.7	6.6	.9	1.0
\$15,000 to \$19,999.....	16.9	.3	.1	.1	.6	1.0	1.3	3.6	4.8	.4	3.7	1.0	1.1
\$20,000 to \$24,999.....	16.5	.3	.1	.2	1.2	1.1	1.3	2.0	5.7	.1	3.5	.8	1.7
\$25,000 to \$29,999.....	15.3	.1	.2	.2	.6	.8	.5	2.3	4.5	-	2.7	.8	1.6
\$30,000 to \$34,999.....	11.0	.1	-	.2	.2	.4	.8	1.1	3.3	-	1.9	.5	.6
\$35,000 to \$39,999.....	7.4	.3	-	-	.3	.4	.2	.4	2.2	-	1.2	.3	.4
\$40,000 to \$49,999.....	7.5	.2	-	-	.2	.1	.1	.5	2.0	-	1.2	.4	.5
\$50,000 to \$59,999.....	5.8	.3	-	-	.2	.3	.1	.2	1.6	-	.8	.3	.2
\$60,000 to \$79,999.....	3.7	.2	-	-	.1	.2	.1	.4	1.0	-	.6	.4	.2
\$80,000 to \$99,999.....	.5	.1	-	-	-	-	-	-	.2	-	-	-	.2
\$100,000 to \$119,999.....	.2	-	-	-	-	-	-	-	.2	-	-	-	-
\$120,000 or more.....	.3	-	-	-	-	-	-	-	.2	-	.2	-	-
<b>Median</b> .....	<b>18 484</b>	<b>20 775</b>	<b>-</b>	<b>-</b>	<b>17 224</b>	<b>12 795</b>	<b>12 632</b>	<b>10 824</b>	<b>17 315</b>	<b>6 832</b>	<b>13 078</b>	<b>15 711</b>	<b>21 637</b>
<b>Income Sources of Families and Primary Individuals</b>													
Wages and salaries.....	95.3	1.9	.3	1.0	4.4	6.1	6.4	5.7	33.7	7.8	21.2	4.8	6.9
Wages and salaries were majority of income 2 or more people each earned over 20% of wages and salaries.....	85.3	1.7	.3	1.0	3.7	5.6	6.1	3.4	30.7	6.1	19.2	4.1	6.6
Business, farm, or ranch.....	25.2	.9	.1	.2	.7	1.4	2.3	.9	8.2	.8	4.3	1.0	1.3
Social security or pensions.....	7.2	.2	-	-	.4	.1	.3	.4	2.7	.3	1.2	.4	.4
Interest or dividend(s).....	42.5	.5	.1	.4	1.1	1.8	1.3	31.5	5.5	10.6	10.0	3.0	3.5
Rental income.....	14.2	.2	-	.1	.4	.3	.1	7.5	1.7	.8	2.6	.8	1.7
With lodger(s).....	3.4	.1	-	.1	.2	-	.1	.1	2.2	.4	.9	.2	.1
Welfare or SSI.....	2.3	-	-	.1	.1	-	.1	-	1.6	.2	.6	.1	.1
Alimony or child support.....	23.5	.5	-	.5	1.2	3.4	4.1	3.3	10.4	17.3	9.8	1.1	.9
Other.....	8.0	.1	-	-	.5	.5	.4	.1	2.8	2.7	.9	.5	.6
Not reported.....	22.8	.1	-	.2	1.3	1.0	1.4	1.4	8.4	2.9	4.0	1.1	1.7
<b>Amount of Savings and Investments</b>													
Income of \$25,000 or less.....	97.8	1.5	.2	1.0	4.7	8.0	9.1	27.8	32.5	33.1	28.9	5.9	6.6
No savings or investments.....	48.0	.9	-	.6	2.7	5.1	5.4	8.7	18.2	23.7	15.4	2.8	2.9
\$25,000 or less.....	39.6	.4	.1	.2	1.5	2.2	3.0	14.0	11.2	8.2	11.0	2.4	2.8
More than \$25,000.....	4.5	.2	.1	-	.1	.1	.1	3.2	.7	.3	.8	.3	.2
Not reported.....	5.7	-	-	.2	.4	.7	.7	1.8	2.5	.9	1.7	.3	.6
<b>Food Stamps</b>													
Income of \$25,000 or less.....	97.8	1.5	.2	1.0	4.7	8.0	9.1	27.8	32.5	33.1	28.9	5.9	6.6
Family members received food stamps.....	23.6	.6	-	.2	1.4	3.6	4.2	2.6	10.3	18.4	10.1	1.1	1.0
Did not receive food stamps.....	70.3	.9	.2	.7	3.2	4.2	4.5	24.5	19.9	13.8	17.5	4.6	5.4
Not reported.....	3.9	-	-	.1	.2	.2	.4	.7	2.3	.9	1.3	.2	.2
<b>Rent Reductions</b>													
No subsidy or income reporting.....	120.5	2.1	.3	1.2	5.5	7.2	8.1	19.3	40.6	19.8	28.8	6.4	9.5
Rent control.....	120.5	2.1	.3	1.2	5.5	7.2	8.1	19.3	40.6	19.8	28.8	6.4	9.5
No rent control.....	18.4	.2	-	.2	.8	.1	.4	5.1	3.1	2.3	2.2	1.0	1.1
Reduced by owner.....	102.0	2.0	.3	1.0	4.7	7.1	7.8	14.1	37.5	17.5	26.5	5.5	8.4
Not reduced by owner.....	.2	-	-	-	-	-	-	.1	-	-	.1	-	-
Owner reduction not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Rent control not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Owned by public housing authority.....	10.4	-	-	.1	.2	1.1	1.5	6.8	1.4	4.2	3.1	.3	.5
Other, Federal subsidy.....	11.3	.3	-	.2	.2	.9	.5	5.2	3.1	7.0	3.2	1.7	.5
Other, State or local subsidy.....	2.5	.1	-	.1	.1	.7	.3	.3	.9	1.5	.9	-	.2
Other, income verification.....	1.2	.1	-	.1	.1	-	.1	.4	.5	.5	.5	-	-
Subsidy or income verification not reported.....	.7	-	.1	-	-	-	-	.3	.2	.1	.1	-	-

<sup>1</sup>See back cover for details.

Table 4-13. Selected Housing Costs - Renter Occupied Units

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas <sup>1</sup>		
		New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
				Severe	Moderate								
<b>Total</b> .....	<b>146.5</b>	<b>2.7</b>	<b>.4</b>	<b>1.5</b>	<b>6.1</b>	<b>9.9</b>	<b>10.6</b>	<b>32.3</b>	<b>46.5</b>	<b>33.1</b>	<b>36.5</b>	<b>8.4</b>	<b>10.6</b>
<b>Monthly Housing Costs</b>													
Less than \$100 .....	1.1	.1	-	.1	-	.2	.3	.5	.6	.7	.6	-	.1
\$100 to \$199 .....	12.9	.2	-	.1	.5	1.6	1.3	6.5	2.5	8.8	4.1	1.6	.4
\$200 to \$249 .....	4.9	-	-	-	.5	.2	.2	1.5	.7	2.0	1.2	.3	.4
\$250 to \$299 .....	5.8	.2	-	.2	.4	.3	.2	2.5	1.3	1.0	1.2	.2	.2
\$300 to \$349 .....	8.0	-	-	.1	.2	.5	.5	2.4	1.3	1.4	2.3	.1	.2
\$350 to \$399 .....	10.3	-	-	-	.4	.5	1.1	2.8	2.9	2.0	2.8	.2	.8
\$400 to \$449 .....	14.2	-	-	.1	.5	1.0	1.3	2.4	5.3	3.8	5.0	.2	.6
\$450 to \$499 .....	15.1	.1	-	.2	.9	.8	1.5	1.3	5.7	3.0	3.8	.5	.8
\$500 to \$599 .....	29.9	.4	.1	.3	1.1	2.4	2.8	4.4	10.5	4.7	6.9	1.5	2.4
\$600 to \$699 .....	19.4	.6	.2	.3	.8	1.6	1.0	2.8	7.2	2.4	4.3	1.2	2.4
\$700 to \$799 .....	8.3	.4	.1	-	.1	.2	.2	1.2	3.8	.8	1.5	1.0	1.2
\$800 to \$899 .....	7.0	.5	-	.1	.3	.3	.1	1.0	2.1	1.0	1.2	1.0	.5
\$1,000 to \$1,249 .....	1.9	-	-	-	.1	-	-	.2	.7	.2	.7	.1	.2
\$1,250 to \$1,499 .....	.3	-	-	-	-	-	-	-	.2	-	-	-	.1
\$1,500 or more .....	.3	-	-	-	-	-	-	-	.2	-	-	-	.1
No cash rent .....	7.2	.2	-	.1	.5	.2	.2	3.0	1.3	1.3	1.1	.4	.5
Mortgage payment not reported .....	...	...	...	...	...	...	...	...	...	...	...	...	...
<b>Median (excludes no cash rent)</b> .....	<b>491</b>	<b>650</b>	...	...	<b>474</b>	<b>481</b>	<b>462</b>	<b>374</b>	<b>521</b>	<b>400</b>	<b>458</b>	<b>559</b>	<b>567</b>
<b>Monthly Housing Costs as Percent of Current Income<sup>2</sup></b>													
Less than 5 percent .....	.6	-	-	.1	-	.1	-	.2	.1	-	.2	-	-
5 to 9 percent .....	3.4	-	-	.1	-	.2	.3	.2	.6	.2	.9	.1	.2
10 to 14 percent .....	10.3	.3	-	.1	.2	.7	.2	.8	2.8	-	1.9	.1	.9
15 to 19 percent .....	16.6	.4	-	.1	.5	1.0	1.1	1.4	3.7	.4	3.0	.9	1.1
20 to 24 percent .....	18.6	.3	-	.1	.7	1.1	1.4	3.1	5.7	1.7	3.5	.8	.9
25 to 29 percent .....	21.8	.2	.2	.2	1.1	1.1	1.2	6.9	6.1	4.4	5.4	1.8	1.8
30 to 34 percent .....	14.4	.3	-	.3	.7	.8	.7	3.5	4.9	2.9	3.5	.8	1.3
35 to 39 percent .....	9.9	.2	-	.1	.3	.9	.7	2.4	3.3	1.6	2.2	.6	.9
40 to 49 percent .....	12.9	.2	.2	.2	.5	.8	1.1	3.6	4.2	2.4	3.2	.8	.5
50 to 59 percent .....	6.8	.1	-	.1	.2	.3	.7	1.5	2.7	1.5	2.0	.7	.5
60 to 69 percent .....	4.1	.3	-	-	.5	.5	.7	1.2	1.6	1.4	1.7	.2	.5
70 to 99 percent .....	9.6	.1	-	.3	.3	1.1	1.1	2.0	4.9	6.4	3.4	.6	.6
100 percent or more <sup>2</sup> .....	9.1	.3	-	-	.5	1.0	1.0	2.7	3.7	7.8	3.5	.6	1.1
Zero or negative income .....	1.3	-	-	-	.2	.2	.1	-	.8	1.1	.9	-	-
No cash rent .....	7.2	.2	-	.1	.5	.2	.2	3.0	1.3	1.3	1.1	.4	.5
Mortgage payment not reported .....	...	...	...	...	...	...	...	...	...	...	...	...	...
<b>Median (excludes 3 previous lines)</b> .....	<b>29</b>	<b>32</b>	...	...	<b>32</b>	<b>34</b>	<b>36</b>	<b>33</b>	<b>33</b>	<b>62</b>	<b>33</b>	<b>31</b>	<b>31</b>
<b>Median (excludes 4 lines before medians)</b> .....	<b>28</b>	<b>30</b>	...	...	<b>30</b>	<b>31</b>	<b>32</b>	<b>31</b>	<b>31</b>	<b>41</b>	<b>31</b>	<b>30</b>	<b>29</b>
<b>Rent Paid by Lodgers</b>													
Lodgers in housing units .....	2.3	-	-	.1	.1	-	.1	-	1.6	.2	.6	.1	.1
Less than \$100 per month .....	-	-	-	-	-	-	-	-	-	-	-	-	-
\$100 to \$199 .....	.7	-	-	-	-	-	-	-	.5	.2	.2	-	-
\$200 to \$299 .....	.8	-	-	.1	-	-	.1	-	.7	-	.2	.1	-
\$300 to \$399 .....	.5	-	-	-	.1	-	-	-	.3	-	-	-	.1
\$400 or more per month .....	.1	-	-	-	-	-	-	-	.1	-	.1	-	-
Not reported .....	.1	-	-	-	-	-	-	-	.1	-	.1	-	-
<b>Median</b> .....	<b>247</b>	...	...	...	...	...	...	...	...	...	...	...	...
<b>Monthly Cost Paid for Electricity</b>													
Electricity used .....	146.5	2.7	.4	1.5	6.1	9.9	10.6	32.3	46.5	33.1	36.5	8.4	10.6
Less than \$25 .....	30.6	.3	-	.4	1.3	2.2	3.0	7.6	9.8	6.4	9.5	1.4	2.8
\$25 to \$49 .....	61.2	1.3	.3	.4	2.3	3.4	4.5	9.0	21.1	11.8	15.7	3.1	4.7
\$50 to \$74 .....	15.4	.4	.1	.7	.7	1.0	.5	1.6	5.4	1.9	2.1	1.0	1.1
\$75 to \$99 .....	5.8	.2	-	.2	.4	.5	.2	.9	1.2	1.3	.7	.5	.7
\$100 to \$149 .....	1.9	.2	-	-	-	.2	-	.4	.5	.1	.2	-	.1
\$150 to \$199 .....	.8	-	-	-	-	.2	.1	.3	.3	-	-	-	-
\$200 or more .....	.7	-	-	-	-	-	-	.2	.1	-	-	-	-
<b>Median</b> .....	<b>36</b>	<b>42</b>	...	...	<b>36</b>	<b>36</b>	<b>31</b>	<b>32</b>	<b>36</b>	<b>34</b>	<b>32</b>	<b>38</b>	<b>35</b>
Included in rent, other fee, or obtained free .....	30.1	.3	-	.5	1.4	2.5	2.4	12.3	8.2	11.6	6.3	2.4	1.3
<b>Monthly Cost Paid for Piped Gas</b>													
Piped gas used .....	104.0	2.2	-	1.1	4.6	7.8	9.4	21.7	34.8	27.2	32.6	6.8	8.7
Less than \$25 .....	17.7	.3	-	.2	.6	1.0	1.4	3.6	6.7	3.6	6.3	.2	1.2
\$25 to \$49 .....	24.9	.9	-	.1	1.2	2.5	2.3	3.2	9.5	7.7	9.0	1.3	1.9
\$50 to \$74 .....	18.3	.3	-	.2	1.3	1.2	2.1	2.4	5.0	3.4	5.5	1.5	1.2
\$75 to \$99 .....	8.2	.3	-	.1	.3	.7	.8	.7	1.9	1.2	3.5	.1	.5
\$100 to \$149 .....	2.3	.3	-	-	.1	.3	.5	.6	.7	.9	.9	-	.2
\$150 to \$199 .....	.8	-	-	-	.3	.3	.2	-	.3	.3	.4	-	.1
\$200 or more .....	.7	-	-	-	.1	-	-	-	.2	-	.2	-	-
<b>Median</b> .....	<b>44</b>	<b>43</b>	...	...	<b>53</b>	<b>44</b>	<b>48</b>	<b>38</b>	<b>41</b>	<b>41</b>	<b>43</b>	<b>50</b>	<b>42</b>
Included in rent, other fee, or obtained free .....	31.1	.5	-	.6	.8	2.0	2.4	11.3	10.5	10.3	6.9	3.7	3.6
<b>Average Monthly Cost Paid for Fuel Oil</b>													
Fuel oil used .....	49.5	.3	.2	.7	1.9	3.0	2.6	10.3	14.8	7.9	11.2	1.4	2.6
Less than \$25 .....	2.1	.1	-	.1	-	-	.2	.2	1.0	.2	.4	-	-
\$25 to \$49 .....	6.8	-	-	.1	.2	.7	.8	2.8	.5	1.0	.4	.4	.4
\$50 to \$74 .....	10.2	-	-	-	.2	.2	.4	1.9	2.4	1.2	1.9	.5	.9
\$75 to \$99 .....	5.2	-	.2	.3	.3	.2	.2	1.8	1.5	.9	2.1	.1	.1
\$100 to \$149 .....	4.1	-	-	.2	-	.1	.1	1.1	1.0	.6	1.0	.3	.2
\$150 to \$199 .....	.3	-	-	-	.1	-	-	-	.2	-	.1	-	-
\$200 or more .....	.2	-	-	-	-	-	-	-	-	-	.1	-	-
<b>Median</b> .....	<b>84</b>	...	...	...	...	<b>48</b>	<b>56</b>	<b>75</b>	<b>56</b>	<b>70</b>	<b>75</b>	...	<b>61</b>
Included in rent, other fee, or obtained free .....	20.7	.2	-	.3	1.0	1.6	1.3	4.5	6.0	4.5	4.7	.2	1.1
<b>Property Insurance</b>													
Property insurance paid .....	37.2	.8	.1	.2	1.3	.9	.3	12.2	7.2	2.8	4.9	2.5	4.0
<b>Median per month</b> .....	<b>15</b>	...	...	...	...	...	...	<b>13</b>	<b>16</b>	<b>17</b>	<b>13</b>	<b>14</b>	<b>17</b>

**Table 4-13. Selected Housing Costs - Renter Occupied Units—Con.**

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas <sup>1</sup>		
		New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
				Severe	Moderate								
<b>Monthly Costs Paid for Selected Utilities and Fuels</b>													
Water paid separately .....	7.2	.2	-	-	.2	-	.1	2.4	1.3	.6	.3	.3	.4
<b>Median</b> .....	18	...	...	...	...	...	...	17	...	...	...	...	...
Trash paid separately .....	4.0	.1	-	.1	-	-	.6	1.7	.4	.4	-	-	-
<b>Median</b> .....	10	...	...	...	...	...	...	...	...	...	...	...	...
Bottled gas paid separately .....	4.6	-	.4	.1	.1	.1	.9	1.7	.8	.8	-	-	-
<b>Median</b> .....	23	...	...	...	...	...	...	...	...	...	...	...	...
Other fuel paid separately .....	9.0	-	.2	.1	.2	.3	.8	1.2	3.5	1.9	2.0	.5	.3
<b>Median</b> .....	13	...	...	...	...	...	...	...	10-	...	...	...	...

<sup>1</sup>See back cover for details.

<sup>2</sup>May reflect a temporary situation, living off savings, or response error.

<sup>3</sup>Beginning with 1989 this item uses current income in its calculation. See appendix A.

Table 4-17. Rooms in Unit by Household and Unit Size, Income, and Costs - Renter Occupied Units

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Occupied units											
	Total	Rooms					Bedrooms					
		1 and 2 rooms	3 and 4 rooms	5 and 6 rooms	7 rooms or more	Median	No rooms	1 room	2 rooms	3 rooms	4 rooms or more	Median
<b>Total</b> .....	146.5	4.8	81.8	52.6	7.3	4.2	3.7	44.7	64.1	28.3	5.8	1.9
<b>Persons</b>												
1 person.....	57.1	4.4	40.9	10.6	1.2	3.7	3.5	31.8	17.2	3.7	.9	1.3
2 persons.....	42.7	.4	26.0	14.6	1.8	4.1	.2	11.5	24.7	5.5	.9	1.9
3 persons.....	22.8	-	10.5	10.9	1.4	4.7	-	1.1	14.0	6.6	1.1	2.2
4 persons.....	16.0	-	3.3	11.0	1.7	5.4	-	.3	5.9	8.6	1.2	2.7
5 persons.....	5.7	-	.7	4.4	.6	5.5	-	-	1.6	3.3	.8	2.9
6 persons.....	1.3	-	.1	.6	.4	...	-	-	.4	.4	.5	...
7 persons or more.....	.8	-	.1	.5	.2	...	-	-	.2	.2	.4	...
Median.....	1.9	1.5	1.5	2.6	3.0	...	1.5	1.5	2.1	3.2	3.5	...
<b>Rooms</b>												
1 room.....	2.2	...	...	...	...	...	2.2	-	-	-	-	.5
2 rooms.....	2.6	...	...	...	...	...	1.4	1.2	-	-	-	.5
3 rooms.....	35.9	...	...	...	...	...	.1	35.6	.2	-	-	1.0
4 rooms.....	45.9	...	...	...	...	...	-	6.8	39.1	-	-	1.9
5 rooms.....	34.8	...	...	...	...	...	-	.9	21.0	12.9	-	2.3
6 rooms.....	17.8	...	...	...	...	...	-	.2	2.8	13.3	1.5	2.9
7 rooms.....	4.0	...	...	...	...	...	-	.1	.7	1.4	1.8	3.4
8 rooms.....	1.6	...	...	...	...	...	-	-	.2	.3	1.0	...
9 rooms.....	.9	...	...	...	...	...	-	-	-	.2	.7	...
10 rooms or more.....	.8	...	...	...	...	...	-	-	-	.1	.8	...
Median.....	4.2	...	...	...	...	...	1.5	3.1	4.3	5.6	7.2	...
<b>Bedrooms</b>												
None.....	3.7	3.6	.1	-	-	2.5	...	...	...	...	...	...
1.....	44.7	1.2	42.4	1.0	.1	3.5	...	...	...	...	...	...
2.....	64.1	-	39.3	23.8	.9	4.1	...	...	...	...	...	...
3.....	28.3	-	-	26.2	2.0	5.6	...	...	...	...	...	...
4 or more.....	5.8	-	-	1.5	4.3	6.5+	...	...	...	...	...	...
Median.....	1.9	.5	1.5	2.6	3.5+	...	...	...	...	...	...	...
<b>Complete Bathrooms</b>												
None.....	.9	.2	.7	-	-	...	.2	.5	.2	-	-	...
1.....	129.2	4.5	77.0	44.7	2.9	4.1	3.4	43.3	57.0	23.8	1.6	1.8
1 and one-half.....	10.5	.1	3.3	5.3	1.8	5.2	.1	.6	5.1	3.0	1.8	2.4
2 or more.....	6.0	-	.8	2.5	2.6	6.2	-	.3	1.8	1.4	2.5	3.2
<b>Lot Size</b>												
Less than one-eighth acre.....	2.6	-	.8	1.1	.6	5.3	-	.3	.7	1.0	.5	2.8
One-eighth up to one-quarter acre.....	3.2	-	1.2	1.5	.5	5.1	-	.5	1.4	1.0	.3	2.3
One-quarter up to one-half acre.....	2.1	-	.6	.9	.6	5.4	-	.3	.9	.7	.3	2.3
One-half up to one acre.....	1.5	-	.3	.5	.6	...	-	.1	.6	.2	.4	...
1 to 4 acres.....	2.6	-	.6	1.0	1.0	5.9	-	.2	.5	1.3	.6	2.9
5 to 9 acres.....	.2	.1	-	.2	-	...	-	.1	.1	-	-	...
10 acres or more.....	.8	-	.1	.3	.3	...	-	.1	-	.3	.3	...
Don't know.....	7.9	-	2.7	3.8	1.4	5.2	-	.8	3.6	1.9	1.5	2.3
Not reported.....	.4	-	.3	.1	-	...	-	.1	.2	.1	-	...
Median.....	.33	...	.23	.29	.60	...	...	.27	.26	.35	.66	...
<b>Income of Families and Primary Individuals</b>												
Less than \$5,000.....	9.4	.9	5.8	2.3	.4	3.8	.6	3.3	3.7	1.5	.2	1.7
\$5,000 to \$9,999.....	32.3	1.3	19.6	10.8	.6	4.0	1.2	13.2	11.5	5.7	.7	1.7
\$10,000 to \$14,999.....	19.9	1.1	11.7	6.3	.8	4.0	.8	7.0	8.5	2.6	.9	1.8
\$15,000 to \$19,999.....	16.9	.2	10.3	5.8	.6	4.1	.1	5.7	7.3	3.5	.3	1.9
\$20,000 to \$24,999.....	16.5	.7	9.0	5.9	.9	4.2	.5	5.2	7.4	2.8	.7	1.8
\$25,000 to \$29,999.....	15.3	.4	7.7	6.3	.9	4.4	.2	3.1	7.6	3.7	.7	2.1
\$30,000 to \$34,999.....	11.0	-	5.8	4.4	.8	4.4	-	2.4	5.6	2.5	.5	2.1
\$35,000 to \$39,999.....	7.4	-	3.6	3.5	.3	4.5	-	1.3	3.9	1.9	.3	2.1
\$40,000 to \$49,999.....	7.5	.1	3.7	2.5	1.2	4.5	.1	1.5	3.5	1.6	.8	2.1
\$50,000 to \$59,999.....	5.8	.1	2.1	2.7	.9	5.0	-	1.1	2.4	1.6	.6	2.2
\$60,000 to \$79,999.....	3.7	.1	1.9	1.6	.1	4.3	.1	.8	2.0	.7	.1	2.0
\$80,000 to \$99,999.....	.5	-	.3	.2	-	...	-	.3	.2	.2	-	...
\$100,000 to \$119,999.....	.2	-	.1	.1	-	...	-	-	.2	-	-	...
\$120,000 or more.....	.3	.1	.1	.2	-	...	.1	.1	.1	.1	-	...
Median.....	18 464	10 983	16 871	20 858	27 332	...	10 170	14 170	20 734	21 345	25 611	...
<b>Monthly Housing Costs</b>												
Less than \$100.....	1.1	.2	.6	.2	-	3.7	.2	.5	.2	.1	.1	...
\$100 to \$199.....	12.9	1.0	9.3	2.3	.3	4.1	.9	7.5	3.1	1.2	.3	1.2
\$200 to \$249.....	4.9	.5	2.5	1.8	.1	4.1	.3	1.9	1.3	1.3	.1	1.7
\$250 to \$299.....	5.8	.9	3.2	1.3	.3	3.7	.8	2.4	1.8	.5	.3	1.4
\$300 to \$349.....	8.0	.4	4.9	2.6	-	4.0	.2	3.2	3.3	1.2	.1	1.7
\$350 to \$399.....	10.3	.6	6.7	2.9	.2	3.9	.4	4.6	3.2	1.9	.2	1.6
\$400 to \$449.....	14.2	.4	9.6	3.9	.2	3.9	.3	6.6	5.2	1.8	.3	1.5
\$450 to \$499.....	15.1	.1	9.4	5.3	.2	4.1	.1	4.0	8.1	2.7	.2	1.9
\$500 to \$599.....	29.9	.4	17.5	11.7	.4	4.2	.3	8.3	15.3	5.6	.4	1.9
\$600 to \$699.....	19.4	.1	9.3	9.2	.9	4.6	.1	3.2	10.5	5.1	.6	2.1
\$700 to \$799.....	8.3	.1	4.0	3.8	.4	4.5	.1	1.2	4.7	2.2	.2	2.1
\$800 to \$999.....	7.0	-	1.9	3.2	1.9	5.5	-	.2	3.5	2.1	1.2	2.4
\$1,000 to \$1,249.....	1.9	-	.4	1.0	.5	...	-	.3	.6	.5	.5	...
\$1,250 to \$1,499.....	.3	-	.1	.1	-	...	-	-	.1	.1	.1	...
\$1,500 or more.....	.3	-	-	.1	-	...	-	-	.2	-	.1	...
No cash rent.....	7.2	.2	2.4	2.9	1.7	5.2	.1	.8	3.0	2.0	1.2	2.4
Mortgage payment not reported.....	...	...	...	...	...	...	...	...	...	...	...	...
Median (excludes no cash rent).....	491	285	465	537	749	...	273	415	528	545	643	...

**Table 4-18. Square Footage by Household and Unit Size, Income, and Costs - Renter Occupied Units**

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Size of occupied detached 1-family homes and 1-family mobile homes								Median
	Total	Less than 500 square feet	500 to 999 square feet	1000 to 1499 square feet	1500 to 1999 square feet	2000 to 2499 square feet	2500 square feet or more	Not reported	
<b>Total</b> .....	<b>18.1</b>	<b>.3</b>	<b>2.8</b>	<b>2.0</b>	<b>3.5</b>	<b>4.1</b>	<b>3.2</b>	<b>2.2</b>	<b>1 904</b>
<b>Persons</b>									
1 person.....	4.5	.3	.8	.8	.8	.8	.5	.8	1 649
2 persons.....	5.8	-	.8	.8	1.6	.9	1.0	.6	1 780
3 persons.....	3.2	-	.6	.2	.4	.9	.5	.6	2 063
4 persons.....	3.5	-	.5	.2	.3	1.2	1.1	.1	2 239
5 persons.....	.5	-	-	-	.3	.2	.1	-	...
6 persons.....	.3	-	-	.2	-	.1	-	-	...
7 persons or more.....	.2	-	-	-	.1	-	-	.1	...
<b>Median</b> .....	<b>2.3</b>	<b>...</b>	<b>2.3</b>	<b>...</b>	<b>2.1</b>	<b>2.9</b>	<b>2.7</b>	<b>2.0</b>	<b>...</b>
<b>Rooms</b>									
1 room.....	-	-	-	-	-	-	-	-	...
2 rooms.....	.1	-	.1	-	-	-	-	-	...
3 rooms.....	1.1	.1	.4	.3	.1	-	-	.1	...
4 rooms.....	4.3	.2	1.3	.3	.9	.7	.4	.6	1 548
5 rooms.....	3.8	-	.6	.5	.8	1.1	.4	.4	1 863
6 rooms.....	4.1	-	.2	.4	1.1	1.3	.7	.4	2 083
7 rooms.....	2.0	-	.2	.3	.4	.6	.5	-	...
8 rooms.....	1.3	-	-	.1	.1	.2	.5	.3	...
9 rooms.....	.6	-	-	.1	.1	.1	.3	.1	...
10 rooms or more.....	.8	-	-	-	.1	.1	.4	.2	...
<b>Median</b> .....	<b>5.4</b>	<b>...</b>	<b>4.2</b>	<b>...</b>	<b>5.4</b>	<b>5.7</b>	<b>6.6</b>	<b>5.5</b>	<b>...</b>
<b>Bedrooms</b>									
None.....	-	-	-	-	-	-	-	-	...
1.....	2.2	.1	.7	.5	.3	.2	-	.5	1 112
2.....	6.5	.2	1.6	.7	1.2	1.4	.7	.6	1 677
3.....	5.8	-	.4	.4	1.5	1.6	1.3	.6	2 088
4 or more.....	3.6	-	.2	.4	.6	.9	1.1	.4	2 252
<b>Median</b> .....	<b>2.6</b>	<b>...</b>	<b>2.0</b>	<b>...</b>	<b>2.7</b>	<b>2.8</b>	<b>3.2</b>	<b>2.5</b>	<b>...</b>
<b>Complete Bathrooms</b>									
None.....	-	-	-	-	-	-	-	-	...
1.....	10.9	.3	2.4	1.4	2.1	2.2	1.3	1.2	1 679
1 and one-half.....	4.0	-	.4	.4	.9	1.1	.7	.5	2 027
2 or more.....	3.2	-	-	.2	.5	.8	1.2	.5	2 403
<b>Lot Size</b>									
Less than one-eighth acre.....	2.4	.1	.5	.2	.3	.7	.5	.1	2 054
One-eighth up to one-quarter acre.....	3.1	-	.3	.4	.8	.8	.5	.2	1 893
One-quarter up to one-half acre.....	2.1	-	.5	-	.4	.5	.4	.3	...
One-half up to one acre.....	1.5	.1	.1	.3	.2	.5	.2	.2	...
1 to 4 acres.....	2.3	-	.2	.2	.3	.4	.6	.5	2 153
5 to 9 acres.....	.2	-	.1	-	.1	.1	-	-	...
10 acres or more.....	.8	-	-	.1	.1	.3	.2	.1	...
Don't know.....	5.8	.1	1.1	.8	1.4	.9	.8	.7	1 711
Not reported.....	.1	-	-	.1	-	-	-	-	...
<b>Median</b> .....	<b>.33</b>	<b>...</b>	<b>.25</b>	<b>...</b>	<b>.25</b>	<b>.32</b>	<b>.38</b>	<b>.70</b>	<b>...</b>
<b>Income of Families and Primary Individuals</b>									
Less than \$5,000.....	1.0	.1	.1	.2	.1	.2	.2	.1	...
\$5,000 to \$9,999.....	2.1	-	.6	.3	.5	.4	.1	.1	...
\$10,000 to \$14,999.....	2.3	-	.2	.2	.5	.6	.3	.6	2 036
\$15,000 to \$19,999.....	1.6	-	.2	.3	.3	.2	.7	-	...
\$20,000 to \$24,999.....	1.4	-	.2	.1	.2	.8	.1	.1	...
\$25,000 to \$29,999.....	2.8	.1	.5	.2	.8	.4	.5	.3	1 777
\$30,000 to \$34,999.....	2.2	-	.5	.3	.4	.3	.1	.5	1 504
\$35,000 to \$39,999.....	1.0	-	.1	.2	.3	.2	.2	.1	...
\$40,000 to \$49,999.....	1.4	.1	.2	.1	.1	.4	.3	.3	...
\$50,000 to \$59,999.....	1.4	-	.2	.3	.1	.4	.4	-	...
\$60,000 to \$79,999.....	.8	-	-	-	.3	.3	.1	.1	...
\$80,000 to \$99,999.....	.1	-	-	-	-	-	.1	-	...
\$100,000 to \$119,999.....	-	-	-	-	-	-	-	-	...
\$120,000 or more.....	.1	-	-	-	-	-	.1	-	...
<b>Median</b> .....	<b>26 086</b>	<b>...</b>	<b>26 687</b>	<b>...</b>	<b>26 385</b>	<b>23 766</b>	<b>27 335</b>	<b>28 417</b>	<b>...</b>
<b>Monthly Housing Costs</b>									
Less than \$100.....	-	-	-	-	-	-	-	-	...
\$100 to \$199.....	.6	-	.1	.1	.2	.1	.1	.1	...
\$200 to \$249.....	.3	-	.1	-	.2	.1	.1	.1	...
\$250 to \$299.....	.6	-	.2	.1	.2	-	.1	.1	...
\$300 to \$349.....	.2	-	.2	-	.1	-	.1	-	...
\$350 to \$399.....	1.3	-	.2	.2	.6	-	.2	.3	...
\$400 to \$449.....	.8	-	.2	.2	.1	-	.1	.2	...
\$450 to \$499.....	.7	.1	.2	.2	.1	.1	.1	.1	...
\$500 to \$599.....	1.8	-	.6	.1	.2	.4	.2	.3	...
\$600 to \$699.....	2.4	-	.4	.3	.4	.6	.3	.2	1 788
\$700 to \$799.....	1.6	.1	.4	.2	.2	.3	.2	.3	...
\$800 to \$999.....	2.8	-	.1	.5	.5	1.4	.3	.1	2 126
\$1,000 to \$1,249.....	.9	-	-	.1	.1	.4	.3	-	...
\$1,250 to \$1,499.....	.2	-	-	-	-	.1	.1	-	...
\$1,500 or more.....	.1	-	-	-	-	-	.1	-	...
No cash rent.....	3.6	.1	-	.4	1.0	.6	1.2	.3	2 142
Mortgage payment not reported.....	-	-	-	-	-	-	-	-	...
<b>Median (excludes no cash rent)</b> .....	<b>637</b>	<b>...</b>	<b>548</b>	<b>...</b>	<b>557</b>	<b>820</b>	<b>683</b>	<b>545</b>	<b>...</b>

Table 4-19. **Income, Costs, and Mortgage - Renter Occupied Units**

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Owner occupied								Renter occupied				
	With mortgage				With no mortgage				All renters		Unsubsidized renters <sup>1</sup>		
	Total	Specified <sup>2</sup>	Not specified		Total	Specified <sup>2</sup>	Not specified		Specified <sup>3</sup>	Other	Specified <sup>3</sup>	Other	
			Condo or Coop	Other			Condo or Coop	Other					
<b>Total</b> .....	...	...	...	...	...	...	...	...	...	145.8	.8	120.4	.8
<b>Income of Families and Primary Individuals</b>													
Less than \$5,000.....	...	...	...	...	...	...	...	...	...	9.3	.1	6.7	.1
\$5,000 to \$9,999.....	...	...	...	...	...	...	...	...	...	32.2	.2	18.0	.2
\$10,000 to \$14,999.....	...	...	...	...	...	...	...	...	...	19.9	-	15.1	-
\$15,000 to \$19,999.....	...	...	...	...	...	...	...	...	...	16.8	.1	14.8	.1
\$20,000 to \$24,999.....	...	...	...	...	...	...	...	...	...	16.4	.1	15.5	.1
\$25,000 to \$29,999.....	...	...	...	...	...	...	...	...	...	15.2	.1	14.7	.1
\$30,000 to \$34,999.....	...	...	...	...	...	...	...	...	...	10.9	.1	10.6	.1
\$35,000 to \$39,999.....	...	...	...	...	...	...	...	...	...	7.4	-	7.4	-
\$40,000 to \$49,999.....	...	...	...	...	...	...	...	...	...	7.4	.1	7.4	.1
\$50,000 to \$59,999.....	...	...	...	...	...	...	...	...	...	5.8	-	5.8	-
\$60,000 to \$79,999.....	...	...	...	...	...	...	...	...	...	3.7	-	3.5	-
\$80,000 to \$99,999.....	...	...	...	...	...	...	...	...	...	.5	-	.5	-
\$100,000 to \$119,999.....	...	...	...	...	...	...	...	...	...	.2	-	.2	-
\$120,000 or more.....	...	...	...	...	...	...	...	...	...	.3	-	.3	-
Median.....	...	...	...	...	...	...	...	...	...	18 450	...	21 828	...
<b>Monthly Housing Costs</b>													
Less than \$100.....	...	...	...	...	...	...	...	...	...	1.1	-	.1	-
\$100 to \$199.....	...	...	...	...	...	...	...	...	...	12.9	-	1.6	-
\$200 to \$249.....	...	...	...	...	...	...	...	...	...	4.9	-	2.3	-
\$250 to \$299.....	...	...	...	...	...	...	...	...	...	5.7	.1	3.1	.1
\$300 to \$349.....	...	...	...	...	...	...	...	...	...	8.0	-	6.0	-
\$350 to \$399.....	...	...	...	...	...	...	...	...	...	10.3	-	8.3	-
\$400 to \$449.....	...	...	...	...	...	...	...	...	...	14.2	-	13.0	-
\$450 to \$499.....	...	...	...	...	...	...	...	...	...	15.1	-	14.6	-
\$500 to \$599.....	...	...	...	...	...	...	...	...	...	29.8	.1	29.3	.1
\$600 to \$699.....	...	...	...	...	...	...	...	...	...	19.4	-	18.9	-
\$700 to \$799.....	...	...	...	...	...	...	...	...	...	8.3	-	8.1	-
\$800 to \$999.....	...	...	...	...	...	...	...	...	...	6.8	.1	6.7	.1
\$1,000 to \$1,249.....	...	...	...	...	...	...	...	...	...	1.9	-	1.9	-
\$1,250 to \$1,499.....	...	...	...	...	...	...	...	...	...	.3	-	.3	-
\$1,500 or more.....	...	...	...	...	...	...	...	...	...	.2	.1	.2	.1
No cash rent.....	...	...	...	...	...	...	...	...	...	6.8	.3	6.2	.3
Mortgage payment not reported.....	...	...	...	...	...	...	...	...	...	...	...	...	...
Median (excludes no cash rent).....	...	...	...	...	...	...	...	...	...	491	...	528	...
<b>Monthly Housing Costs as Percent of Current Income<sup>5</sup></b>													
Less than 5 percent.....	...	...	...	...	...	...	...	...	...	.6	-	.3	-
5 to 9 percent.....	...	...	...	...	...	...	...	...	...	3.4	-	2.9	-
10 to 14 percent.....	...	...	...	...	...	...	...	...	...	10.2	.1	9.5	.1
15 to 19 percent.....	...	...	...	...	...	...	...	...	...	16.6	-	15.9	-
20 to 24 percent.....	...	...	...	...	...	...	...	...	...	18.6	-	15.5	-
25 to 29 percent.....	...	...	...	...	...	...	...	...	...	21.8	-	13.7	-
30 to 34 percent.....	...	...	...	...	...	...	...	...	...	14.3	.1	10.1	.1
35 to 39 percent.....	...	...	...	...	...	...	...	...	...	9.8	.1	8.2	.1
40 to 49 percent.....	...	...	...	...	...	...	...	...	...	12.9	-	10.8	-
50 to 59 percent.....	...	...	...	...	...	...	...	...	...	6.8	-	5.9	-
60 to 69 percent.....	...	...	...	...	...	...	...	...	...	4.1	-	3.8	-
70 to 99 percent.....	...	...	...	...	...	...	...	...	...	9.5	.1	8.5	.1
100 percent or more <sup>4</sup> .....	...	...	...	...	...	...	...	...	...	9.1	-	8.2	-
Zero or negative income.....	...	...	...	...	...	...	...	...	...	1.3	-	1.1	-
No cash rent.....	...	...	...	...	...	...	...	...	...	6.8	.3	6.2	.3
Mortgage payment not reported.....	...	...	...	...	...	...	...	...	...	...	...	...	...
Median (excludes 3 previous lines).....	...	...	...	...	...	...	...	...	...	29	...	30	...
Median (excludes 4 lines before medians).....	...	...	...	...	...	...	...	...	...	28	...	28	...

<sup>1</sup>Excludes units in public housing projects, and housing units with government rent subsidies.  
<sup>2</sup>Limited to one-unit structures on less than 10 acres and no business on property.  
<sup>3</sup>Excludes one-unit structures on 10 acres or more.  
<sup>4</sup>May reflect a temporary situation, living off savings, or response error.  
<sup>5</sup>Beginning with 1989 this item uses current income in its calculation. See appendix A.





Table 4-20. **Income of Families and Primary Individuals by Selected Characteristics - Renter Occupied Units—Con.**

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total	Zero to negative	\$1 to \$4,999	\$5,000 to \$9,999	\$10,000 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$119,999	\$120,000 or more	Median
<b>Cooking Fuel</b>														
With cooking fuel .....	145.8	1.5	7.9	32.2	19.6	16.9	31.6	18.4	13.2	3.7	5	2	3	18 489
Electricity .....	64.2	.7	3.1	12.2	7.3	6.9	14.7	8.9	7.3	2.6	12.2	.1	.2	21 227
Piped gas .....	76.7	.7	4.6	19.2	11.7	9.6	16.1	8.3	5.0	1.1	2	.1	.1	16 107
Bottled gas .....	4.7	-.2	.8	.8	.6	.4	.7	1.2	.8	-.1	-.1	-.1	-.1	25 806
Kerosene or other liquid fuel .....	.2	-	-	-	-	-	.1	.1	.1	-	-	-	-	...
Coal or coke .....	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Wood .....	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Other .....	-	-	-	-	-	-	-	-	-	-	-	-	-	...
<b>Persons</b>														
1 person .....	57.1	.5	4.9	18.1	9.0	6.5	9.8	4.9	2.6	.7	-	-	.2	12 852
2 persons .....	42.7	.2	1.8	6.2	6.5	4.9	10.9	5.7	4.9	1.3	.2	-	.1	21 507
3 persons .....	22.8	.5	.8	4.4	2.0	2.0	5.9	4.1	2.2	.8	.1	-	-	22 846
4 persons .....	16.0	.2	.3	2.9	1.3	2.6	3.6	1.9	2.4	.6	.2	.1	.1	22 086
5 persons .....	5.7	-	-	.7	.6	.7	.9	1.6	1.0	.1	.1	.1	-	30 063
6 persons .....	1.3	-	.1	-	.3	.1	.6	.2	-	.1	-	-	-	...
7 persons or more .....	.8	-	-	.1	.2	-	.2	.1	.2	.1	-	-	-	...
Median .....	1.9	-	1.5	1.5	1.6	1.9	2.1	2.3	2.3	2.3	-	-	-	...
<b>Household Composition by Age of Householder</b>														
2-or-more person households .....	89.4	1.0	3.0	14.3	10.9	10.3	21.9	13.5	10.7	3.0	5	2	.2	22 369
Married-couple families, no nonrelatives .....	45.7	.2	1.8	2.0	4.3	4.8	12.3	9.8	8.6	2.2	5	.2	.2	28 811
Under 25 years .....	2.7	-	.1	.2	.4	.4	.9	.4	.4	-	-	-	-	24 145
25 to 29 years .....	9.7	-	.1	.3	.4	1.3	2.5	2.2	2.3	.2	.1	.1	.2	30 900
30 to 34 years .....	7.0	.1	.1	.4	.2	.7	1.4	2.2	1.4	.5	-	-	-	32 784
35 to 44 years .....	10.7	.1	.4	.3	.4	.8	3.3	2.0	2.2	.9	.2	.1	-	30 251
45 to 64 years .....	7.4	-	-	.3	.5	.2	1.9	1.8	1.8	.7	.2	-	-	34 053
65 years and over .....	8.2	-	.1	.5	2.4	1.3	2.3	1.2	.4	-	-	-	-	19 094
Other female householder .....	12.0	.4	.2	1.2	1.4	1.4	4.6	1.9	.5	.3	-	-	-	22 940
Under 45 years .....	9.5	.4	.2	1.1	1.1	1.3	3.4	1.7	.2	.2	-	-	-	21 952
45 to 64 years .....	1.8	-	-	.2	.2	-	.9	.2	.2	.2	-	-	-	...
65 years and over .....	.7	-	-	-	.1	.1	.4	.2	.2	.2	-	-	-	...
Other female householder .....	31.7	.4	2.0	11.1	5.2	4.2	5.0	1.8	1.6	.5	-	-	-	12 244
Under 45 years .....	25.3	.4	1.7	9.6	3.9	3.6	3.3	1.4	1.3	.1	-	-	-	11 150
45 to 64 years .....	4.9	-	.2	1.4	.9	.5	1.1	.3	.2	.2	-	-	-	14 703
65 years and over .....	1.5	-	.1	.1	.4	.1	.6	.1	.2	.2	-	-	-	...
1-person households .....	57.1	.5	4.9	18.1	9.0	6.5	9.8	4.9	2.6	.7	-	-	.2	12 852
Male householder .....	22.6	.2	1.2	4.4	3.6	3.0	4.9	3.0	1.8	.4	-	-	.1	18 173
Under 45 years .....	13.3	.2	.8	1.3	1.4	1.9	3.7	2.4	1.3	.2	-	-	.1	22 983
45 to 64 years .....	4.3	-	.3	1.1	.7	.5	.7	.4	.5	.2	-	-	-	15 287
65 years and over .....	5.0	-	.1	2.0	1.5	.6	.5	.1	.1	.1	-	-	-	11 311
Female householder .....	34.6	.4	3.7	13.6	5.4	3.6	4.9	1.9	.7	.3	-	-	.1	9 871
Under 45 years .....	9.9	.2	.7	1.5	2.2	1.2	2.6	1.1	.4	.1	-	-	.1	16 909
45 to 64 years .....	7.7	.2	.8	2.1	.8	.9	1.8	.8	.2	.2	-	-	-	14 532
65 years and over .....	16.9	-	2.1	10.0	2.4	1.4	.5	.1	.1	.2	-	-	-	8 156
<b>Own Never Married Children Under 18 Years Old</b>														
No own children under 18 years .....	101.2	.8	6.4	21.5	15.0	11.0	21.9	12.2	8.8	2.9	.4	-	.2	18 119
With own children under 18 years .....	45.3	.6	1.5	10.8	4.9	5.8	9.8	6.2	4.5	.8	.1	.2	.1	19 117
Under 6 years only .....	16.8	.3	.9	4.2	1.3	1.7	3.6	3.2	1.1	.4	-	-	.1	20 131
1 .....	10.8	.2	.6	2.2	1.0	1.0	2.6	2.3	.7	.2	-	-	-	21 443
2 .....	4.6	.1	.2	1.2	.2	.7	.8	.8	.3	.2	-	-	.1	19 627
3 or more .....	1.4	-	-	.8	.1	.1	.2	.2	.1	-	-	-	-	...
6 to 17 years only .....	20.4	.3	.5	4.3	2.6	2.8	4.8	2.3	2.4	.3	.1	-	-	19 395
1 .....	10.1	.3	.3	2.3	1.3	1.2	3.0	.8	.8	.2	.1	-	-	18 861
2 .....	7.4	-	-	1.5	.8	1.3	1.2	.9	1.4	.2	-	-	-	20 539
3 or more .....	2.9	-	.3	.5	.6	.3	.5	.5	.2	-	-	-	-	17 678
Both age groups .....	8.2	.1	.1	2.4	.9	1.3	1.5	.7	.9	.1	-	.2	-	17 198
2 .....	3.9	.1	.1	.9	.3	.6	1.2	.1	.5	.1	-	.1	-	19 878
3 or more .....	4.3	-	.1	1.5	.6	.7	.3	.6	.4	-	-	.1	-	14 853
<b>Monthly Housing Costs</b>														
Less than \$100 .....	1.1	.1	.3	.3	.3	-	.1	-	-	-	-	-	-	...
\$100 to \$199 .....	12.9	.2	1.4	9.8	.5	.2	.6	-	-	.1	-	-	-	7 524
\$200 to \$249 .....	4.9	-	.2	2.1	1.4	.2	.4	.2	.2	.1	-	-	-	10 302
\$250 to \$299 .....	5.8	-	.3	1.6	1.7	.8	.6	.7	.1	-	-	-	-	12 955
\$300 to \$349 .....	8.0	.1	.5	1.8	1.9	1.1	1.4	.5	.5	.1	.1	-	-	14 027
\$350 to \$399 .....	10.3	.1	.7	2.0	2.4	1.8	1.7	1.3	.3	.1	-	-	-	14 994
\$400 to \$449 .....	14.2	-	.9	3.3	2.4	2.3	2.4	1.9	.7	.2	.1	-	-	16 087
\$450 to \$499 .....	15.1	.3	1.1	2.0	2.5	2.2	4.7	1.4	.8	.2	-	-	-	18 942
\$500 to \$599 .....	29.9	.3	.8	4.4	2.8	3.6	8.8	4.8	3.0	1.2	.1	.1	.2	23 481
\$600 to \$699 .....	19.4	.1	.8	1.7	1.8	2.0	5.8	3.4	3.1	.5	-	.1	.2	25 812
\$700 to \$799 .....	8.3	.1	.2	.7	.4	1.2	1.6	1.7	2.1	.4	-	-	-	30 136
\$800 to \$999 .....	7.0	.2	.3	.6	.4	.2	2.3	1.1	1.2	.6	.2	-	-	27 775
\$1,000 to \$1,249 .....	1.9	.1	-	.1	-	-	.4	.2	.6	.2	-	-	-	...
\$1,250 to \$1,499 .....	.3	-	-	-	-	-	.1	-	.1	.1	-	-	-	...
\$1,500 or more .....	.3	-	-	-	-	-	.1	-	.1	.1	-	-	-	...
No cash rent .....	7.2	-	.5	1.9	1.4	1.0	.7	1.0	.6	-	.1	-	-	14 473
Mortgage payment not reported .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Median (excludes no cash rent) .....	491	...	415	339	422	483	541	552	627	597	...	...	...	...

**Table 4-20. Income of Families and Primary Individuals by Selected Characteristics - Renter Occupied Units—Con.**

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total	Zero to negative	\$1 to \$4,999	\$5,000 to \$9,999	\$10,000 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$119,999	\$120,000 or more	Median
<b>Monthly Housing Costs as Percent of Current Income<sup>3</sup></b>														
Less than 5 percent .....	6	-	-	-	.1	-	.1	-	.1	.2	.1	-	.1	...
5 to 9 percent.....	3.4	-	-	-	.2	.1	.6	.7	.7	.7	.1	.1	.3	43 045
10 to 14 percent.....	10.3	-	-	.2	.2	.2	1.0	2.7	4.0	1.8	.3	-	-	44 300
15 to 19 percent.....	18.6	-	-	.6	.3	.6	3.4	6.0	5.1	.7	-	-	-	35 748
20 to 24 percent.....	18.6	.1	.4	2.3	1.1	1.3	6.8	4.5	2.0	.2	-	-	-	26 171
25 to 29 percent.....	21.8	-	.3	5.6	2.6	2.9	8.2	1.8	.2	.1	-	-	-	19 142
30 to 34 percent.....	14.4	-	.5	2.6	1.9	2.7	5.3	1.1	.4	-	-	-	-	19 246
35 to 39 percent.....	9.9	-	.6	1.1	2.3	3.1	2.3	.5	-	-	-	.1	-	16 600
40 to 49 percent.....	12.9	-	.2	3.0	4.1	3.3	2.2	.1	-	-	-	-	-	14 023
50 to 59 percent.....	6.8	.1	.2	2.0	2.9	.9	.5	.1	.1	-	-	-	-	11 923
60 to 69 percent.....	4.1	-	.2	2.0	1.5	.3	.1	-	-	-	-	-	-	9 715
70 to 99 percent.....	9.6	-	.7	6.8	1.2	.4	.4	-	-	-	-	-	-	7 973
100 percent or more <sup>2</sup> .....	9.1	-	4.5	4.3	.1	-	.2	-	-	.1	-	-	-	5 052
Zero or negative income.....	1.3	1.3	-	-	-	-	-	-	-	-	-	-	-	...
No cash rent.....	7.2	-	.5	1.9	1.4	1.0	.7	1.0	.6	-	.1	-	-	14 473
Mortgage payment not reported.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Median (excludes 3 previous lines).....	29	...	100+	49	42	35	27	19	16	13	...	...	...	...
Median (excludes 4 lines before medians).....	28	...	38	42	41	35	27	19	16	13	...	...	...	...
<b>Rent Reductions</b>														
No subsidy or income reporting.....	120.5	1.2	5.4	18.1	15.0	14.7	30.4	18.0	13.2	3.5	.5	.2	.3	21 902
Rent control.....	-	-	-	-	-	-	-	-	-	-	-	-	-	...
No rent control.....	120.5	1.2	5.4	18.1	15.0	14.7	30.4	18.0	13.2	3.5	.5	.2	.3	21 902
Reduced by owner.....	18.4	-	.6	3.3	2.9	2.6	3.2	3.1	2.1	.2	.1	.1	.1	19 610
Not reduced by owner.....	102.0	1.2	4.9	14.7	12.1	12.0	27.2	14.9	11.1	3.3	.3	.1	.2	22 234
Owner reduction not reported.....	.2	-	-	.1	-	.1	-	-	-	-	-	-	-	9 817
Rent control not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Owned by public housing authority.....	10.4	.1	.9	5.4	2.2	1.1	.6	.1	-	.1	-	-	-	8 911
Other, Federal subsidy.....	11.3	.1	1.3	6.9	1.7	.8	.3	.2	-	-	-	-	-	8 083
Other, State or local subsidy.....	2.5	.1	.1	1.3	.7	-	.3	-	-	-	-	-	-	8 908
Other, income verification.....	1.2	-	.1	.5	.2	.2	.2	-	-	.1	-	-	-	11 000
Subsidy or income verification not reported.....	.7	-	.1	.1	.1	.1	-	.2	.1	-	-	-	-	16 858

<sup>1</sup>For mobile home, oldest category is 1939 or earlier.  
<sup>2</sup>May reflect a temporary situation, living off savings, or response error.  
<sup>3</sup>Beginning with 1989 this item uses current income in its calculation. See appendix A.

Table 4-21. Housing Costs by Selected Characteristics - Renter Occupied Units

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total	Less than \$100	\$100 to \$199	\$200 to \$299	\$300 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$699	\$700 to \$799	\$800 to \$899	\$1,000 to \$1,499	\$1,500 or more	No cash rent	Mortgage payment not reported	Median excluding no cash rent
<b>Total</b> .....	<b>146.5</b>	<b>1.1</b>	<b>12.9</b>	<b>10.6</b>	<b>18.3</b>	<b>29.3</b>	<b>29.9</b>	<b>19.4</b>	<b>8.3</b>	<b>7.0</b>	<b>2.2</b>	<b>.3</b>	<b>7.2</b>	<b>...</b>	<b>491</b>
<b>Units in Structure</b>															
1, detached.....	17.6	-	.6	.9	1.5	1.5	1.6	2.2	1.5	2.8	1.1	.1	3.6	...	637
1, attached.....	3.2	-	.1	.1	-	-	.2	.6	.7	.5	.3	.2	.2	...	730
2 to 4.....	79.6	.2	3.5	4.9	10.9	20.0	20.1	11.9	3.0	1.8	.5	-	2.8	...	495
5 to 9.....	14.2	.2	1.0	1.4	2.2	3.9	3.3	.7	.8	.5	-	-	.1	...	456
10 to 19.....	12.5	.2	1.7	.8	1.0	2.3	2.9	2.3	.6	.5	-	-	.3	...	506
20 to 49.....	6.8	-	.8	.2	.6	.5	1.3	1.1	1.3	.6	.2	-	.2	...	586
50 or more.....	12.1	.5	5.2	2.4	2.1	.8	.3	.5	.2	.2	.1	-	-	...	217
Mobile home or trailer.....	.4	-	-	-	-	-	.1	.2	.1	-	-	-	-	...	...
<b>Year Structure Built<sup>1</sup></b>															
1990 to 1994.....	1.1	.1	-	.1	-	-	.3	.3	.2	.1	-	-	.1	...	...
1985 to 1989.....	7.1	-	-	.3	-	.7	1.8	1.9	.9	1.0	.2	-	.1	...	628
1980 to 1984.....	5.8	.2	2.0	1.2	1.1	.8	.3	.2	.2	.1	-	.1	.3	...	244
1975 to 1979.....	8.9	-	2.6	.9	.9	.8	.9	1.0	.5	.7	.3	-	.2	...	392
1970 to 1974.....	12.1	.2	1.6	.9	.2	1.6	2.8	2.2	1.2	.6	.2	.1	.4	...	546
1960 to 1969.....	14.1	.2	1.6	.9	1.5	2.0	2.8	2.1	1.2	.7	.2	-	1.0	...	512
1950 to 1959.....	6.2	.2	.6	.2	.6	.7	1.0	1.1	.2	.5	.4	-	.9	...	548
1940 to 1949.....	6.9	.1	.7	.5	.9	1.2	1.4	.8	.4	.3	-	-	.7	...	481
1930 to 1939.....	18.8	-	.7	.7	2.2	4.9	4.6	3.0	1.3	.6	.4	-	.4	...	515
1920 to 1929.....	16.9	-	.5	.4	2.5	5.0	4.3	2.0	.3	.6	.1	-	.8	...	484
1919 or earlier.....	48.5	.2	2.4	4.0	8.5	12.3	9.8	4.8	1.9	1.8	.5	-	2.2	...	465
Median.....	1934	-	1969	1936	1923	1925	1932	1940	1960	1955	1955	-	1942	...	...
<b>Rooms</b>															
1 room.....	2.2	.1	.6	.9	.2	.1	.2	-	-	-	-	-	.1	...	243
2 rooms.....	2.6	.2	.4	.5	.8	.4	.2	.1	.1	-	-	-	.1	...	331
3 rooms.....	35.9	.4	7.2	3.3	6.2	8.8	6.0	2.2	.9	.2	.1	-	.8	...	405
4 rooms.....	45.9	.2	2.1	2.4	5.4	10.3	11.5	7.1	3.1	1.7	.4	-	1.6	...	515
5 rooms.....	34.8	.2	2.0	2.1	3.5	5.8	8.1	6.3	2.7	1.5	.4	.2	2.0	...	535
6 rooms.....	17.8	.1	.4	1.0	2.0	3.5	3.6	2.9	1.1	1.7	.7	-	.9	...	542
7 rooms.....	4.0	-	.1	.3	.1	.3	.2	.4	.3	.3	.3	-	.7	...	770
8 rooms.....	1.6	-	.1	-	-	.1	.1	.2	.1	.3	.2	-	.4	...	...
9 rooms.....	.9	-	.1	.1	.1	.1	-	.2	-	.2	-	-	.2	...	...
10 rooms or more.....	.8	-	-	-	-	-	.1	.1	-	.1	-	-	.5	...	...
Median.....	4.2	-	3.3	3.7	3.9	4.0	4.2	4.6	4.5	5.6	5.8	-	5.0	...	...
<b>Bedrooms</b>															
None.....	3.7	.2	.9	1.1	.6	.4	.3	.1	-	-	-	-	.1	...	263
1.....	44.7	.5	7.5	4.3	7.7	10.6	8.3	3.2	1.2	.2	.3	-	.8	...	418
2.....	64.1	.2	3.1	3.1	6.5	13.3	15.3	10.5	4.7	3.5	.7	.2	3.0	...	528
3.....	28.3	.1	1.2	1.8	3.1	4.5	5.6	5.1	2.2	2.1	.7	-	2.0	...	545
4 or more.....	5.8	.1	.3	.4	.3	.5	.4	.6	.2	1.2	.5	.1	1.2	...	643
Median.....	1.9	-	1.2	1.5	1.6	1.8	1.9	2.1	2.1	2.4	2.7	-	2.4	...	...
<b>Complete Bathrooms</b>															
None.....	.9	-	.1	.2	.4	-	.1	-	-	-	-	-	.1	...	...
1.....	129.2	.9	12.2	9.7	17.4	28.1	28.5	17.1	6.8	2.9	.8	-	4.8	...	479
1 and one-half.....	10.5	.2	.6	.6	.4	.7	1.2	1.3	1.2	2.4	.6	.1	1.3	...	672
2 or more.....	6.0	.1	-	.2	.1	.5	.2	1.0	.3	1.6	.8	.2	1.0	...	822
<b>Main Heating Equipment</b>															
Warm-air furnace.....	17.9	.2	2.2	.9	1.3	2.5	3.1	2.8	1.7	1.8	.6	-	.8	...	547
Steam or hot water system.....	89.8	.8	6.8	6.1	10.6	17.0	19.1	13.6	5.3	4.1	1.3	.2	5.0	...	506
Electric heat pump.....	1.6	-	-	.2	.1	.1	.5	.2	.2	.4	.1	-	-	...	...
Built-in electric units.....	14.7	.2	2.4	1.1	1.0	3.2	2.8	2.1	.7	.3	.2	.1	.8	...	477
Floor, wall, or other built-in hot air units without ducts.....	4.5	-	.3	.5	.4	1.6	1.0	.1	.2	.2	-	-	.1	...	455
Room heaters with flue.....	9.6	-	.9	1.4	2.8	2.5	1.6	.2	-	.1	-	-	.2	...	386
Room heaters without flue.....	.6	-	-	-	.2	.3	.2	-	-	-	-	-	-	...	...
Portable electric heaters.....	.2	-	-	-	-	-	-	-	-	-	-	-	-	...	...
Stoves.....	7.5	-	.4	.3	1.9	2.1	1.7	.4	.3	.1	-	-	.3	...	446
Fireplaces with inserts.....	-	-	-	-	-	-	-	-	-	-	-	-	-	...	...
Fireplaces without inserts.....	-	-	-	-	-	-	-	-	-	-	-	-	-	...	...
Other.....	.2	-	-	.1	.1	-	-	-	-	-	-	-	-	...	...
None.....	-	-	-	-	-	-	-	-	-	-	-	-	-	...	...
<b>Source of Water</b>															
Public system or private company.....	138.6	1.1	12.5	10.2	16.9	28.3	28.5	17.8	7.9	6.5	2.1	.3	6.4	...	489
Well serving 1 to 5 units.....	5.5	.2	.3	.3	.5	.6	.8	1.5	.4	.3	.1	-	.8	...	593
Drilled.....	3.3	-	.2	.3	.3	.5	.4	.5	.3	.3	.1	-	.5	...	553
Dug.....	1.6	-	-	.1	.1	.1	.3	.8	.1	-	-	-	.2	...	...
Not reported.....	.6	-	-	-	.1	.1	.1	.2	-	-	-	-	.1	...	...
Other.....	2.4	-	.2	.1	.9	.4	.7	.1	-	.1	-	-	-	...	408
<b>Means of Sewage Disposal</b>															
Public sewer.....	129.2	1.1	12.0	9.9	17.1	27.3	26.7	16.8	7.1	5.0	1.5	.3	4.5	...	482
Septic tank, cesspool, chemical toilet.....	17.3	-	1.0	.8	1.2	2.0	3.3	2.6	1.2	2.0	.6	-	2.7	...	571
Other.....	-	-	-	-	-	-	-	-	-	-	-	-	-	...	...
<b>Main House Heating Fuel</b>															
Housing units with heating fuel.....	146.5	1.1	12.9	10.6	18.3	29.3	29.9	19.4	8.3	7.0	2.2	.3	7.2	...	491
Electricity.....	17.1	.2	2.5	1.3	1.1	3.4	3.5	2.4	.8	.8	.3	.1	.8	...	492
Piped gas.....	74.2	.6	7.7	5.3	9.1	15.9	15.6	9.1	4.2	3.6	.6	.1	2.3	...	483
Bottled gas.....	1.1	-	.2	.2	.1	.1	.1	-	.2	.2	.1	-	.1	...	...
Fuel oil.....	46.1	.3	2.1	3.5	6.1	7.8	8.8	7.5	2.6	2.5	1.1	.1	3.6	...	516
Kerosene or other liquid fuel.....	.5	-	-	-	-	-	.3	.1	.1	-	-	-	.1	...	...
Coal or coke.....	.1	-	-	-	-	-	-	-	-	-	-	-	-	...	...
Wood.....	7.5	-	.4	.3	1.9	2.1	1.7	.4	.3	.1	-	-	.3	...	446
Solar energy.....	-	-	-	-	-	-	-	-	-	-	-	-	-	...	...
Other.....	-	-	-	-	-	-	-	-	-	-	-	-	-	...	...

Table 4-21. Housing Costs by Selected Characteristics - Renter Occupied Units—Con.

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total	Less than \$100	\$100 to \$199	\$200 to \$299	\$300 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$699	\$700 to \$799	\$800 to \$999	\$1,000 to \$1,499	\$1,500 or more	No cash rent	Mortgage payment not reported	Median excluding no cash rent
<b>Cooking Fuel</b>															
With cooking fuel	145.8	1.1	12.9	10.3	18.1	29.2	29.9	19.4	8.3	7.0	2.2	.3	7.0	...	492
Electricity	64.2	.6	5.9	4.2	5.7	9.8	13.1	9.8	4.8	4.3	1.5	.3	4.2	...	529
Piped gas	76.7	.5	6.6	5.7	11.7	19.2	15.6	8.9	2.9	2.6	.5	...	2.5	...	466
Bottled gas	4.7	...	.4	.4	.8	.2	1.1	.7	.6	.1	.1	...	.3	...	538
Kerosene or other liquid fuel	.2	...	.1	...	...	...	.1	...	...	...	...	...	...	...	...
Coal or coke	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wood	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Other	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
<b>Persons</b>															
1 person	57.1	.7	8.7	6.4	8.8	10.9	9.2	5.2	2.0	1.0	.3	.2	3.7	...	419
2 persons	42.7	.1	2.2	2.4	5.0	9.5	9.0	5.9	3.2	2.3	.9	...	2.1	...	512
3 persons	22.8	.1	1.2	.8	2.8	4.4	5.9	3.8	1.6	1.5	.1	.1	.6	...	530
4 persons	16.0	.1	.7	.8	1.0	3.0	3.9	3.1	.8	1.3	.7	...	.7	...	555
5 persons	5.7	.1	.1	.3	.4	1.3	1.4	.9	.7	.5	...	...	.1	...	548
6 persons	1.3	...	...	...	.1	.2	.4	.2	...	.3	.1	...	...	...	...
7 persons or more	.8	...	.1	...	.2	...	.2	...	...	.1	.1	...	...	...	...
Median	1.9	...	1.5	1.5	1.6	1.9	2.1	2.3	2.2	2.6	2.4	...	1.5	...	...
<b>Household Composition by Age of Householder</b>															
2-or-more person households	89.4	.4	4.2	4.3	9.5	18.4	20.8	14.2	6.3	6.0	1.9	.1	3.5	...	530
Married-couple families, no nonrelatives	45.7	.1	.5	2.0	5.3	8.1	11.0	8.4	3.6	3.3	.8	...	2.5	...	550
Under 25 years	2.7	...	...	.1	.2	.9	.7	.5	.2	.1	...	...	...	...	520
25 to 29 years	9.7	...	...	.3	.9	1.8	2.7	.7	.4	...	...	...	.4	...	563
30 to 34 years	7.0	...	.1	.3	.4	1.8	1.7	.8	.7	.8	.2	...	.2	...	546
35 to 44 years	10.7	...	.2	.2	1.3	1.4	2.2	2.4	1.2	.8	.5	...	.5	...	589
45 to 64 years	7.4	...	...	.3	.9	1.2	2.1	1.3	.4	.5	.1	...	.4	...	547
65 years and over	8.2	.1	.3	.8	1.5	.9	1.6	.7	.4	.7	.1	...	1.0	...	491
Other male householder	12.0	.1	.5	.2	1.1	2.9	3.0	1.7	.7	1.0	.5	...	.4	...	536
Under 45 years	9.5	...	.4	.1	.6	2.2	2.8	1.2	.6	.8	.5	...	.4	...	547
45 to 64 years	1.8	.1	.1	.1	.4	.3	.2	.4	.1	.2	...	...	...	...	...
65 years and over	.7	...	...	...	.1	.4	.1	...	...	...	...	...	...	...	...
Other female householder	31.7	.2	3.2	2.1	3.1	7.4	6.7	4.1	2.0	1.7	.6	.1	.5	...	495
Under 45 years	25.3	.2	2.7	1.6	2.6	5.9	4.9	3.1	1.8	1.3	.6	.1	.3	...	490
45 to 64 years	4.9	...	.5	.3	.3	1.0	1.3	.7	.2	.5	...	...	.2	...	522
65 years and over	1.5	...	...	.2	.2	.5	.2	...	...	...	...	...	...	...	...
1-person households	57.1	.7	8.7	6.4	8.8	10.9	9.2	5.2	2.0	1.0	.3	.2	3.7	...	419
Male householder	22.6	.2	1.9	2.3	3.9	5.7	4.0	2.2	.7	.2	.1	.1	1.3	...	442
Under 45 years	13.3	.1	.6	.8	1.8	4.4	2.9	1.4	.6	...	...	.1	.6	...	470
45 to 64 years	4.3	.1	.6	.6	.8	.9	.5	.3	.2	.1	.1	...	.3	...	401
65 years and over	5.0	...	.8	.9	1.2	.5	.6	...	...	...	...	...	.3	...	345
Female householder	34.6	.5	6.8	4.1	5.0	5.2	5.2	3.0	1.3	.7	.1	.1	2.5	...	394
Under 45 years	9.9	.1	.5	1.2	1.7	2.4	1.9	.8	.3	.4	.1	.1	.4	...	450
45 to 64 years	7.7	.2	.9	.8	1.1	1.3	1.8	.9	.2	.2	...	...	.4	...	457
65 years and over	16.9	.2	5.4	2.1	2.2	1.5	1.5	1.4	.7	.2	.1	...	1.7	...	296
<b>Own Never Married Children Under 18 Years Old</b>															
No own children under 18 years	101.2	.9	10.2	8.1	13.6	18.9	20.2	12.5	5.5	3.9	1.3	.2	5.8	...	478
With own children under 18 years	45.3	.2	2.7	2.5	4.7	10.4	9.7	6.9	2.8	3.1	.9	.1	1.4	...	516
Under 6 years only	16.8	...	1.0	.5	1.7	4.6	3.7	2.4	1.5	.6	...	...	.6	...	504
1	10.8	...	.5	.2	1.1	3.4	2.2	1.7	1.0	.3	...	...	.4	...	500
2	4.6	...	.2	.3	.5	1.3	1.1	.3	.3	...	...	...	.2	...	490
3 or more	1.4	...	.3	...	.1	.4	.4	.2	...	...	...	...	...	...	...
6 to 17 years only	20.4	.1	1.2	1.5	2.4	4.1	3.8	3.4	.8	1.8	.5	.1	.6	...	515
1	10.1	...	.3	.9	1.6	2.1	2.4	1.1	.4	.9	.3	...	.1	...	505
2	7.4	.1	.6	.5	.8	1.4	.9	1.7	.2	.6	.1	.1	.5	...	515
3 or more	2.9	...	.3	.2	.6	.7	.5	.6	.2	.4	.1	...	...	...	567
Both age groups	8.2	.1	.5	.5	.6	1.5	2.2	1.1	.5	.7	.3	...	.2	...	537
2	3.9	...	.3	.2	.4	.9	.8	.2	.4	.3	.3	...	.1	...	510
3 or more	4.3	.1	.2	.3	.2	.6	1.4	.9	.1	.4	.1	...	.1	...	552
<b>Income of Families and Primary Individuals</b>															
Less than \$5,000	9.4	.4	1.5	.6	1.4	2.2	1.1	.9	.2	.5	.1	...	.5	...	427
\$5,000 to \$9,999	32.3	.3	9.8	3.7	3.8	5.3	4.4	1.7	.7	.6	.1	...	1.9	...	338
\$10,000 to \$14,999	19.9	.3	.5	3.1	4.3	4.9	2.8	1.8	.4	.4	...	...	1.4	...	421
\$15,000 to \$19,999	16.9	...	.2	1.1	2.9	4.5	3.6	2.0	1.2	.2	...	...	1.0	...	484
\$20,000 to \$24,999	16.5	.1	.4	.5	2.0	4.0	4.9	2.3	.8	.9	...	...	.5	...	522
\$25,000 to \$29,999	15.3	...	.2	.5	1.0	3.1	3.9	3.4	.8	1.3	.3	.2	.5	...	565
\$30,000 to \$34,999	11.0	...	.1	.5	1.4	2.2	2.5	1.8	1.0	.7	.5	...	.9	...	535
\$35,000 to \$39,999	7.4	...	.2	.4	.4	1.1	2.4	1.6	.7	.5	.1	...	.1	...	572
\$40,000 to \$49,999	7.5	...	...	.1	.5	.9	1.3	1.4	1.3	.7	.4	.1	.3	...	620
\$50,000 to \$59,999	5.8	...	...	.2	.2	.6	1.2	1.5	.8	.5	.3	...	.3	...	633
\$60,000 to \$79,999	3.7	...	.1	.1	.2	.4	1.2	.5	.4	.6	.3	...	...	...	597
\$80,000 to \$99,999	.5	...	...	...	.1	.1	.1	...	...	.2	...	...	.1	...	...
\$100,000 to \$119,999	.2	...	...	...	...	...	.1	...	...	...	...	...	...	...	...
\$120,000 or more	.3	...	...	...	...	...	.2	...	...	...	...	...	...	...	...
Median	18 484	...	7 524	11 753	14 560	17 489	23 116	26 479	30 119	28 108	37 965	...	14 473	...	...
<b>Rent Reductions</b>															
No subsidy or income reporting	120.5	.1	1.6	5.5	14.3	27.4	29.2	18.8	8.1	6.8	2.2	.3	6.4	...	528
Rent control	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
No rent control	120.5	.1	1.6	5.5	14.3	27.4	29.2	18.8	8.1	6.8	2.2	.3	6.4	...	528
Reduced by owner	18.4	.1	.4	2.7	3.9	3.4	1.9	1.4	.2	.4	.1	...	4.1	...	405
Not reduced by owner	102.0	...	1.2	2.8	10.4	24.0	27.2	17.4	7.9	6.4	2.1	.3	2.3	...	542
Owner reduction not reported	.2	...	...	...	...	...	.1	.1	...	...	...	...	...	...	604
Rent control not reported	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Owned by public housing authority	10.4	.4	4.6	2.0	2.2	.9	...	.2	.1	.1	...	...	...	...	211
Other, Federal subsidy	11.3	.5	5.9	2.6	1.3	.4	...	.2	.1	...	...	...	.3	...	185
Other, State or local subsidy	2.5	.2	.7	.6	.3	...	...	...	...	...	...	...	.3	...	226
Other, income verification	1.2	...	.1	...	...	...	...	...	...	...	...	...	.1	...	524
Subsidy or income verification not reported	.7	...	...	...	.1	.2	...	.1	...	...	...	...	.1	...	515

<sup>1</sup>For mobile home, oldest category is 1939 or earlier.

Table 5-1. Introductory Characteristics - Occupied Units with Black Householder

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas <sup>1</sup>		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate						
<b>Total</b> .....	13.5	3.6	9.9	.3	-	.3	1.0	2.2	3.8	4.5	8.5	.5	.4
<b>Tenure</b>													
Owner occupied.....	3.6	3.6	...	.1	-	-	-	.8	.3	-	1.9	.4	-
Percent of all occupied.....	26.5	100.0	...	24.6	...	-	-	35.0	8.0	-	22.4	82.9	-
Renter occupied.....	9.9	...	9.9	.3	-	.3	1.0	1.4	3.5	4.5	6.6	.1	.4
<b>Race and Origin</b>													
White.....	...	...	...	...	...	...	...	...	...	...	...	...	...
Non-Hispanic.....	...	...	...	...	...	...	...	...	...	...	...	...	...
Hispanic.....	...	...	...	...	...	...	...	...	...	...	...	...	...
Black.....	13.5	3.6	9.9	.3	-	.3	1.0	2.2	3.8	4.5	8.5	.5	.4
Other.....	...	...	...	...	...	...	...	...	...	...	...	...	...
Total Hispanic.....	1.5	.4	1.1	-	-	.1	.2	.2	.8	.6	1.0	.1	-
<b>Units in Structure</b>													
1, detached.....	2.8	2.3	.5	.1	...	-	-	.5	.4	.2	1.0	.5	-
1, attached.....	-	-	-	-	...	-	-	-	-	-	-	-	-
2 to 4.....	6.8	1.3	5.6	.1	...	.2	.9	.7	2.0	2.1	5.3	-	.2
5 to 9.....	1.3	-	1.3	.2	...	.1	-	.3	.7	.9	.7	-	-
10 to 19.....	1.0	-	1.0	-	...	-	-	.1	.2	.6	.6	-	.2
20 to 49.....	.6	-	.6	-	...	-	.1	.2	.2	.2	.2	-	-
50 or more.....	.9	-	.9	-	...	-	-	.5	.2	.5	.7	-	.1
Mobile home or trailer.....	-	-	-	-	...	-	-	-	-	-	-	-	-
<b>Cooperatives and Condominiums</b>													
Cooperatives.....	-	-	-	-	...	-	-	-	-	-	-	-	-
Condominiums.....	.6	.1	.5	-	...	-	.2	-	.2	.2	.2	-	-
<b>Year Structure Built<sup>2</sup></b>													
1990 to 1994.....	.2	-	.2	.2	...	-	-	-	.1	.2	.2	-	-
1985 to 1989.....	.4	.2	.3	.2	...	-	-	-	-	.3	.2	-	-
1980 to 1984.....	.5	.2	.3	...	...	-	-	.1	.2	.2	.1	-	.2
1975 to 1979.....	.7	.2	.6	...	...	-	.1	.2	.4	.4	.4	.1	.2
1970 to 1974.....	1.6	.3	1.3	...	...	-	.2	.3	.3	.2	.6	-	.1
1960 to 1969.....	1.1	.3	.8	...	...	-	-	.4	.3	.2	.4	-	.1
1950 to 1959.....	.8	.5	.3	...	...	-	-	.1	.2	.2	.5	.1	-
1940 to 1949.....	1.0	.2	.7	...	...	-	-	.2	.3	.2	.5	.1	-
1930 to 1939.....	1.7	.2	1.4	...	...	-	.1	.3	.5	.5	1.6	-	-
1920 to 1929.....	2.1	.4	1.7	...	...	-	.1	.1	.9	1.1	1.6	-	-
1919 or earlier.....	3.5	1.1	2.4	...	...	-	.2	.4	.6	1.2	2.7	.1	.1
<b>Median</b> .....	<b>1937</b>	<b>1940</b>	<b>1937</b>	-	-	-	-	<b>1944</b>	<b>1929</b>	<b>1930</b>	<b>1930</b>	-	-
<b>Statistical Areas</b>													
Current units, in 1970 boundaries of SMSA.....	12.2	2.8	9.4	.3	-	.3	1.0	2.1	3.5	4.3	8.5	-	.4
1970 central city(s).....	9.5	2.1	7.4	.3	-	.2	.8	1.4	3.0	3.8	8.5	-	-
1970 balance of SMSA.....	2.7	.7	2.0	-	-	.2	.2	.7	.6	.5	-	-	.4
Current units, in 1983 boundaries of MSA.....	13.5	3.6	9.9	.3	-	.3	1.0	2.2	3.8	4.5	8.5	.5	.4
1983 central city(s).....	10.0	2.5	7.5	.3	-	.3	.8	1.5	3.2	3.9	8.5	.5	-
1983 balance of MSA.....	3.5	1.1	2.4	.1	-	.2	.2	.7	.6	.6	-	-	.4

<sup>1</sup>See back cover for details.

<sup>2</sup>For mobile home, oldest category is 1939 or earlier.

Table 5-2. Height and Condition of Building - Occupied Units with Black Householder

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas <sup>1</sup>		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate						
<b>Total</b> .....	13.5	3.6	9.9	.3	-	.3	1.0	2.2	3.8	4.5	8.5	.5	.4
<b>Stories in Structure</b>													
1.....	.4	.2	.2	-	-	-	-	.1	-	-	.2	-	-
2.....	1.9	.9	.9	.1	-	-	-	.4	.4	.5	.6	.4	.1
3.....	5.4	1.7	3.7	.3	-	.2	.4	.6	1.5	1.7	3.2	.1	.2
4 to 6.....	5.3	.8	4.5	-	-	.2	.6	.8	1.8	2.1	4.0	-	.2
7 or more.....	.6	-	.6	-	-	-	-	.3	.2	.2	.6	-	-
<b>Stories Between Main and Apartment Entrances</b>													
Multiunits, 2 or more floors.....	10.6	1.3	9.3	.3	...	.3	1.0	1.7	3.4	4.3	7.5	-	.4
None (on same floor).....	3.9	.5	3.4	-	...	.2	.6	.5	1.0	1.7	2.7	-	.1
1 (up or down).....	4.0	.5	3.4	.3	...	.2	.3	.5	1.5	1.4	2.9	-	.2
2 or more (up or down).....	2.7	.2	2.5	-	...	-	.2	.6	.9	1.1	1.9	-	.2
Not reported.....	-	-	-	-	...	-	-	-	-	-	-	-	-
<b>Common Stairways</b>													
Multiunits, 2 or more floors.....	10.6	1.3	9.3	.3	...	.3	1.0	1.7	3.4	4.3	7.5	-	.4
No common stairways.....	1.4	.1	1.4	.1	...	-	-	.2	.4	.7	.8	-	.1
With common stairways.....	9.1	1.2	7.9	.2	...	.3	1.0	1.5	2.9	3.6	6.6	-	.3
No loose steps.....	8.3	1.1	7.2	.2	...	.2	.7	1.4	2.4	3.1	6.1	-	.3
Railings not loose.....	6.8	1.0	5.8	.2	...	.2	.5	1.1	1.7	2.4	4.8	-	.3
Railings loose.....	.2	-	.2	-	...	-	.1	-	.1	.1	.2	-	-
No railings.....	1.4	.2	1.2	-	...	-	.2	.2	.7	.6	1.1	-	-
Status of railings not reported.....	-	-	-	-	...	-	-	-	-	-	-	-	-
Loose steps.....	.8	.1	.7	-	...	.1	.3	.2	.5	.6	.6	-	-
Railings not loose.....	.2	.1	.2	-	...	-	.2	.1	.1	.1	.1	-	-
Railings loose.....	.4	-	.4	-	...	-	.3	-	.2	.2	.4	-	-
No railings.....	.2	-	.2	-	...	.1	-	-	.2	.2	.1	-	-
Status of railings not reported.....	-	-	-	-	...	-	-	-	-	-	-	-	-
Status of steps not reported.....	-	-	-	-	...	-	-	-	-	-	-	-	-
Status of stairways not reported.....	-	-	-	-	...	-	-	-	-	-	-	-	-
<b>Light Fixtures in Public Halls</b>													
2 or more units in structure.....	10.7	1.3	9.4	.3	...	.3	1.0	1.7	3.4	4.3	7.5	-	.4
No public halls.....	1.8	.2	1.6	.3	...	-	.2	.2	.4	.8	.9	-	.1
No light fixtures in public halls.....	.1	-	.1	-	...	-	-	-	-	-	.1	-	-
All in working order.....	5.4	.9	4.5	-	...	.2	.3	1.0	1.6	1.9	4.2	-	.2
Some in working order.....	.5	-	.5	-	...	-	.1	-	.3	.2	.4	-	-
None in working order.....	.3	-	.3	-	...	.1	.2	-	.2	.3	.2	-	-
Unable to determine if working.....	2.6	.2	2.4	-	...	.1	.2	.4	.9	1.0	1.6	-	.2
Not reported.....	-	-	-	-	...	-	-	-	-	-	-	-	-
<b>Elevator on Floor</b>													
Multiunits, 2 or more floors.....	10.6	1.3	9.3	.3	...	.3	1.0	1.7	3.4	4.3	7.5	-	.4
With 1 or more elevators working.....	.9	-	.9	-	...	-	.1	.5	.2	.5	.8	-	.1
With elevator, none in working condition.....	-	-	-	-	...	-	-	-	-	-	-	-	-
No elevator.....	9.6	1.3	8.3	.3	...	.3	.9	1.1	3.1	3.7	6.7	-	.3
Units 3 or more floors from main entrance.....	.5	-	.5	-	...	-	-	-	.2	.2	.1	-	.1
<b>Foundation</b>													
1 unit bldg. excl. mobile homes.....	2.8	2.3	.5	.1	...	-	-	.5	.4	.2	1.0	.5	-
With basement under all of building.....	2.5	2.2	.3	.1	...	-	-	.5	.4	.2	.9	.5	-
With basement under part of building.....	.1	-	.1	-	...	-	-	-	-	-	-	-	-
With crawl space.....	-	-	-	-	...	-	-	-	-	-	-	-	-
On concrete slab.....	.2	.2	-	-	...	-	-	-	-	-	.1	-	-
Other.....	-	-	-	-	...	-	-	-	-	-	-	-	-
<b>External Building Conditions<sup>2</sup></b>													
Sagging roof.....	-	-	-	-	...	-	-	-	-	-	-	-	-
Missing roofing material.....	-	-	-	-	...	-	-	-	-	-	-	-	-
Hole in roof.....	-	-	-	-	...	-	-	-	-	-	-	-	-
Could not see roof.....	.4	-	.4	-	...	.1	.2	-	.3	.3	.3	-	-
Missing bricks, siding, other outside wall material.....	.3	-	.3	-	...	.1	.2	-	.2	.2	.2	-	-
Slipping outside walls.....	.2	-	.2	-	...	.1	.1	-	.1	.1	.2	-	-
Boarded up windows.....	.2	-	.2	-	...	.1	-	-	.2	.2	-	-	-
Broken windows.....	.2	-	.2	-	...	.1	.1	-	.2	.2	.1	-	-
Bars on windows.....	-	-	-	-	...	-	-	-	-	-	-	-	-
Foundation crumbling or has open crack or hole.....	.2	-	.2	-	...	-	.1	-	-	-	.1	-	-
Could not see foundation.....	-	-	-	-	...	-	-	-	-	-	-	-	-
None of the above.....	12.6	3.6	9.0	.3	...	.2	.6	2.2	3.3	3.9	8.0	.5	.4
Could not observe or not reported.....	-	-	-	-	...	-	-	-	-	-	-	-	-
<b>Site Placement</b>													
Mobile homes.....	-	-	-	-	...	-	-	-	-	-	-	-	-
First site.....	-	-	-	-	...	-	-	-	-	-	-	-	-
Moved from another site.....	-	-	-	-	...	-	-	-	-	-	-	-	-
Don't know.....	-	-	-	-	...	-	-	-	-	-	-	-	-
Not reported.....	-	-	-	-	...	-	-	-	-	-	-	-	-
<b>Previous Occupancy</b>													
Unit built 1980 or later.....	1.1	.3	.8	.3	-	-	-	.1	.1	.6	.3	.1	-
Not previously occupied.....	.5	.3	.3	.2	-	-	-	-	-	.3	.2	.1	-
Not reported.....	.2	-	.2	-	...	-	-	.1	-	.1	-	-	-

<sup>1</sup>See back cover for details.

<sup>2</sup>Figures may not add to total because more than one category may apply to a unit.

Table 5-3. Size of Unit and Lot - Occupied Units with Black Householder

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas <sup>1</sup>		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate						
<b>Total</b> .....	13.5	3.6	9.9	.3	-	.3	1.0	2.2	3.8	4.5	8.5	.5	.4
<b>Rooms</b>													
1 room.....	.3	-	.3	-	-	-	-	.1	-	.2	.3	-	-
2 rooms.....	.2	-	.2	-	-	-	-	.1	.2	-	.1	-	-
3 rooms.....	2.2	.2	2.0	-	-	-	.2	.6	.9	.9	1.2	-	.1
4 rooms.....	3.6	.3	3.3	-	-	.2	.2	.4	1.1	1.3	1.9	.3	.2
5 rooms.....	3.2	.7	2.5	.2	-	.2	.3	.3	1.0	1.5	2.6	-	.1
6 rooms.....	2.0	.9	1.1	-	-	-	.2	.3	.5	.4	1.2	.2	-
7 rooms.....	1.3	.7	.6	.1	-	-	-	.3	.2	.3	.7	-	-
8 rooms.....	.5	.5	-	.1	-	-	-	.1	-	-	.3	-	-
9 rooms.....	.1	.1	-	-	-	-	-	-	-	-	-	-	-
10 rooms or more.....	.2	.1	.1	-	-	-	-	-	-	-	.2	-	-
<b>Median</b> .....	4.7	6.1	4.3	..	..	..	..	4.2	4.3	4.5	4.8	..	..
<b>Bedrooms</b>													
None.....	.5	-	.5	-	-	-	-	.2	.2	.2	.4	-	-
1.....	2.6	.3	2.3	-	-	-	.2	.7	1.1	.9	1.5	.1	.1
2.....	6.1	.9	5.1	.2	-	.3	.5	1.0	1.7	2.6	3.7	.3	.3
3.....	3.1	1.5	1.6	-	-	-	.3	.3	.7	.6	2.1	.1	-
4 or more.....	1.2	.8	.4	.2	-	-	-	-	.2	.3	.8	-	-
<b>Median</b> .....	2.1	2.9	1.9	..	..	..	..	1.7	1.9	2.0	2.1	..	..
<b>Complete Bathrooms</b>													
None.....	-	-	-	-	-	-	-	-	-	-	-	-	-
1.....	10.7	1.6	9.1	-	-	.3	1.0	1.7	3.3	4.1	7.2	.4	.3
1 and one-half.....	1.9	1.3	.6	.2	-	-	-	.3	.5	.3	.9	.1	.1
2 or more.....	.9	.7	.2	.2	-	-	-	.1	-	.2	.5	-	-
<b>Square Footage of Unit</b>													
Single detached and mobile homes.....	2.8	2.3	.5	.1	-	-	-	.5	.4	.2	1.0	.5	-
Less than 500.....	-	-	-	-	-	-	-	-	-	-	-	-	-
500 to 749.....	-	-	-	-	-	-	-	-	-	-	-	-	-
750 to 999.....	.1	-	.1	-	-	-	-	-	.1	-	.1	-	-
1,000 to 1,499.....	.5	.3	.2	-	-	-	-	.2	.1	.2	.4	.4	-
1,500 to 1,999.....	.6	.6	.1	-	-	-	-	.2	-	.1	.4	-	-
2,000 to 2,499.....	.4	.4	-	-	-	-	-	.1	.1	-	.1	.1	-
2,500 to 2,999.....	.6	.4	.1	.1	-	-	-	-	-	-	.1	-	-
3,000 to 3,999.....	.3	.3	-	-	-	-	-	-	-	-	.1	-	-
4,000 or more.....	.1	.1	-	-	-	-	-	-	-	-	.1	-	-
Not reported (includes don't know).....	.2	.2	-	-	-	-	-	-	.1	-	.1	-	-
<b>Median</b> .....	2 107	2 256	..	..	..	..	..	..	..	..	..	..	..
<b>Lot Size</b>													
Less than one-eighth acre.....	.6	.5	.1	-	-	-	-	.1	.2	.1	.2	.2	-
One-eighth up to one-quarter acre.....	.7	.6	.1	-	-	-	-	-	.2	-	.3	.1	-
One-quarter up to one-half acre.....	.2	.2	-	-	-	-	-	-	-	-	.2	-	-
One-half up to one acre.....	.1	.1	-	.1	-	-	-	-	-	-	-	-	-
1 to 4 acres.....	.3	.3	-	-	-	-	-	.1	-	-	-	-	-
5 to 9 acres.....	-	-	-	-	-	-	-	-	-	-	-	-	-
10 acres or more.....	.1	-	.1	-	-	-	-	-	-	-	-	-	-
Don't know.....	.7	.6	.1	-	-	-	-	.2	-	.1	.3	.2	-
Not reported.....	.1	-	.1	-	-	-	-	.1	-	.1	-	-	-
<b>Median</b> .....	.19	.19	..	..	..	..	..	..	..	..	..	..	..
<b>Persons Per Room</b>													
0.50 or less.....	7.2	2.3	4.9	.2	-	.1	.5	1.8	1.6	1.9	4.3	.4	.1
0.51 to 1.00.....	6.0	1.3	4.7	.2	-	.2	.5	.4	2.0	2.4	4.1	.1	.3
1.01 to 1.50.....	.2	-	.2	-	-	-	-	-	.2	.2	.2	-	-
1.51 or more.....	.1	-	.1	-	-	.1	-	-	.1	.1	-	-	-
<b>Square Feet Per Person</b>													
Single detached and mobile homes.....	2.8	2.3	.5	.1	-	-	-	.5	.4	.2	1.0	.5	-
Less than 200.....	-	-	-	-	-	-	-	-	-	-	-	-	-
200 to 299.....	.3	.1	.2	-	-	-	-	-	.1	.1	.2	.1	-
300 to 399.....	.1	.1	-	-	-	-	-	-	-	-	-	-	-
400 to 499.....	.3	.3	-	-	-	-	-	.1	-	-	.2	-	-
500 to 599.....	.2	.2	-	-	-	-	-	-	-	-	-	-	-
600 to 699.....	.1	-	.1	-	-	-	-	-	.1	.1	-	.1	-
700 to 799.....	.4	.3	.1	-	-	-	-	-	-	-	-	.1	-
800 to 899.....	-	-	-	-	-	-	-	-	-	-	-	-	-
900 to 999.....	.2	.2	-	.1	-	-	-	.1	-	-	.1	-	-
1,000 to 1,499.....	.6	.5	.1	-	-	-	-	.2	.1	.1	.2	.2	-
1,500 or more.....	.4	.4	-	-	-	-	-	.1	-	-	.2	-	-
Not reported.....	.2	.2	-	-	-	-	-	-	.1	-	.1	-	-
<b>Median</b> .....	784	948	..	..	..	..	..	..	..	..	..	..	..

<sup>1</sup>See back cover for details.



Table 5-4. Selected Equipment and Plumbing - Occupied Units with Black Householder

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas <sup>1</sup>		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate						
<b>Total</b> .....	13.5	3.6	9.9	.3	-	.3	1.0	2.2	3.8	4.5	8.5	.5	.4
<b>Equipment<sup>2</sup></b>													
Lacking complete kitchen facilities.....	.2	-	.2	-	-	-	.2	.1	-	.1	-	-	-
With complete kitchen (sink, refrigerator and burners).....	13.3	3.6	9.7	.3	-	.3	.8	2.1	3.8	4.4	8.4	.5	.4
Kitchen sink.....	13.4	3.6	9.8	.3	-	.3	.9	2.1	3.8	4.4	8.4	.5	.4
Refrigerator.....	13.3	3.6	9.8	.3	-	.3	.8	2.2	3.8	4.5	8.5	.5	.4
Less than 5 years old.....	5.2	1.3	3.9	.3	-	.2	.6	1.4	2.0	3.0	4.2	.2	.2
Age not reported.....	.5	-	.5	-	-	-	.1	.1	.2	.3	.3	-	-
Burners and oven.....	13.5	3.6	9.9	.3	-	.3	1.0	2.2	3.8	4.5	8.5	.5	.4
Less than 5 years old.....	4.4	1.2	3.2	.3	-	.4	.5	1.5	1.7	2.7	3.2	.2	.2
Age not reported.....	.2	-	.2	-	-	.1	.1	.1	.2	.1	.1	-	-
Burners only.....	-	-	.2	-	-	-	-	-	-	-	-	-	-
Less than 5 years old.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Age not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Oven only.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Less than 5 years old.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Age not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Neither burners nor oven.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Dishwasher.....	3.3	1.3	1.9	.3	-	-	.2	.3	.6	.4	1.2	-	.1
Less than 5 years old.....	1.0	.3	.7	.3	-	-	-	-	.2	.3	.5	-	-
Age not reported.....	.1	-	.1	-	-	-	-	-	.1	-	-	-	-
Washing machine.....	5.2	2.6	2.7	.1	-	-	.2	.6	1.1	1.5	2.8	.4	.1
Less than 5 years old.....	2.6	1.4	1.2	.1	-	-	.1	.3	.5	.7	1.5	.2	.1
Age not reported.....	.1	-	.1	-	-	-	-	-	.1	-	-	-	-
Clothes dryer.....	3.7	2.0	1.7	.1	-	-	-	.3	.8	.8	2.0	.3	-
Less than 5 years old.....	1.4	.6	.8	.1	-	-	-	-	.3	.3	1.0	.1	-
Age not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Disposal in kitchen sink.....	3.7	.5	3.2	.2	-	-	.2	.6	1.0	1.0	1.7	-	.2
Less than 5 years old.....	1.6	.4	1.2	.2	-	-	-	.1	.5	.3	.9	-	.1
Age not reported.....	.1	-	.1	-	-	-	-	-	.1	-	-	-	-
<b>Air conditioning:</b>													
Central.....	1.4	.5	.9	.1	-	-	-	.6	.3	.2	.6	-	-
1 room unit.....	3.0	1.0	2.0	-	-	.1	.1	.6	.9	.7	1.9	.1	.2
2 room units.....	.6	.2	.4	-	-	-	.2	-	.1	.2	.3	-	-
3 room units or more.....	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Main Heating Equipment</b>													
Warm-air furnace.....	1.8	1.0	.8	.3	-	-	.1	.3	.4	.4	1.0	.4	-
Steam or hot water system.....	8.8	2.1	6.7	.1	-	.2	.7	1.5	2.7	3.1	6.1	.1	.4
Electric heat pump.....	.6	-	.6	-	-	-	-	.2	.2	-	.3	-	-
Built-in electric units.....	.8	.2	.6	-	-	-	-	.1	.1	.3	.2	-	-
Floor, wall, or other built-in hot air units without ducts.....	.2	-	.2	-	-	-	-	-	-	.1	.1	-	-
Room heaters with flue.....	.7	.2	.5	-	-	.1	.1	-	.3	.3	.5	-	-
Room heaters without flue.....	.2	-	.2	-	-	-	.2	-	.1	.2	.2	-	-
Portable electric heaters.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Stoves.....	.3	-	.3	-	-	.1	-	-	.2	.2	.2	-	-
Fireplaces with inserts.....	.1	.1	-	-	-	-	-	.1	-	-	-	-	-
Fireplaces without inserts.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other.....	-	-	-	-	-	-	-	-	-	-	-	-	-
None.....	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Other Heating Equipment</b>													
With other heating equipment <sup>2</sup> .....	1.1	.5	.6	.1	-	-	-	.2	.1	.1	.5	-	-
Warm-air furnace.....	.2	.1	.1	-	-	-	-	.2	.1	-	.1	-	-
Steam or hot water system.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Electric heat pump.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Built-in electric units.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Floor, wall, or other built-in hot air units without ducts.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Room heaters with flue.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Room heaters without flue.....	.1	-	.1	-	-	-	-	-	-	.1	.1	-	-
Portable electric heaters.....	.4	.1	.2	-	-	-	-	-	-	-	.2	-	-
Stoves.....	.2	.1	.1	-	-	-	-	-	-	-	-	-	-
Fireplaces with inserts.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Fireplaces with no inserts.....	.1	.1	-	.1	-	-	-	-	-	-	-	-	-
Other.....	.2	.1	.1	-	-	-	-	-	-	-	.1	-	-
<b>Plumbing</b>													
With all plumbing facilities.....	13.5	3.6	9.9	.3	-	.3	1.0	2.2	3.8	4.5	8.5	.5	.4
Lacking some plumbing facilities.....	-	-	-	-	-	-	-	-	-	-	-	-	-
No hot piped water.....	-	-	-	-	-	-	-	-	-	-	-	-	-
No bathtub nor shower.....	-	-	-	-	-	-	-	-	-	-	-	-	-
No flush toilet.....	-	-	-	-	-	-	-	-	-	-	-	-	-
No plumbing facilities for exclusive use.....	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Source of Water</b>													
Public system or private company.....	12.9	3.3	9.6	.3	-	.3	1.0	2.1	3.7	4.4	8.5	.5	.4
Well serving 1 to 5 units.....	.4	.3	.1	-	-	-	-	.1	-	-	-	-	-
Drilled.....	.3	.3	-	-	-	-	-	.1	-	-	-	-	-
Dug.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Not reported.....	.1	-	.1	-	-	-	-	-	-	-	-	-	-
Other.....	.2	-	.2	-	-	-	-	-	.1	.2	-	-	-
<b>Means of Sewage Disposal</b>													
Public sewer.....	12.6	2.9	9.7	.3	-	.3	1.0	2.0	3.7	4.5	8.5	.2	.4
Septic tank, cesspool, chemical toilet.....	.9	.7	.2	.1	-	-	-	.2	.1	-	.3	-	-
Other.....	-	-	-	-	-	-	-	-	-	-	-	-	-

<sup>1</sup>See back cover for details.

<sup>2</sup>Figures may not add to total because more than one category may apply to a unit.

Table 5-5. Fuels - Occupied Units with Black Householder

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas <sup>1</sup>		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate						
<b>Total</b> .....	13.5	3.6	9.9	.3	-	.3	1.0	2.2	3.8	4.5	8.5	.5	.4
<b>Main House Heating Fuel</b>													
Housing units with heating fuel.....	13.5	3.6	9.9	.3	-	.3	1.0	2.2	3.8	4.5	8.5	.5	.4
Electricity.....	1.5	.2	1.4	-	-	-	-	.3	.3	.3	.6	-	-
Piped gas.....	7.5	2.2	5.4	.3	-	.2	.8	1.0	2.5	3.2	5.2	.5	.3
Bottled gas.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Fuel oil.....	4.0	1.2	2.8	.1	-	.1	.2	.8	.9	.8	2.5	-	.1
Kerosene or other liquid fuel.....	.1	-	.1	-	-	-	.1	-	-	.1	.1	-	-
Coal or coke.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Wood.....	.4	.1	.3	-	-	.1	-	.1	.2	.2	.2	-	-
Solar energy.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other.....	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Other House Heating Fuels</b>													
With other heating fuels <sup>2</sup> .....	.5	.3	.2	-	-	-	-	.1	-	.1	.1	-	-
Electricity.....	.2	.1	.1	-	-	-	-	-	-	-	-	-	-
Piped gas.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Bottled gas.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Fuel oil.....	.1	.1	-	-	-	-	-	.1	-	-	-	-	-
Kerosene or other liquid fuel.....	.1	-	.1	-	-	-	-	-	-	.1	.1	-	-
Coal or coke.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Wood.....	.1	.1	-	-	-	-	-	-	-	-	-	-	-
Solar energy.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Cooking Fuel</b>													
With cooking fuel.....	13.5	3.6	9.9	.3	-	.3	1.0	2.2	3.8	4.5	8.5	.5	.4
Electricity.....	4.5	1.2	3.3	.3	-	.1	.2	.9	1.2	1.2	2.0	.1	.2
Piped gas.....	8.8	2.4	6.4	-	-	.2	.8	1.3	2.6	3.3	6.5	.4	.2
Bottled gas.....	.2	-	.2	-	-	-	-	-	-	-	-	-	-
Kerosene or other liquid fuel.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Coal or coke.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Wood.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other.....	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Water Heating Fuel</b>													
With hot piped water.....	13.5	3.6	9.9	.3	-	.3	1.0	2.2	3.8	4.5	8.5	.5	.4
Electricity.....	1.9	.5	1.4	.2	-	-	.2	.4	.6	.3	.4	-	.1
Piped gas.....	9.3	2.7	6.6	.2	-	.2	.8	1.1	2.9	3.8	6.6	.5	.3
Bottled gas.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Fuel oil.....	2.3	.4	1.9	-	-	.1	-	.6	.3	.5	1.5	-	-
Kerosene or other liquid fuel.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Coal or coke.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Wood.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Solar energy.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other.....	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Central Air Conditioning Fuel</b>													
With central air conditioning.....	1.4	.5	.9	.1	-	-	-	.6	.3	.2	.6	-	-
Electricity.....	1.3	.5	.8	.1	-	-	-	.5	.3	.1	.6	-	-
Piped gas.....	.2	-	.2	-	-	-	-	.1	-	.2	.1	-	-
Other.....	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Clothes Dryer Fuel</b>													
With clothes dryer.....	3.7	2.0	1.7	.1	-	-	-	.3	.8	.8	2.0	.3	-
Electricity.....	2.9	1.6	1.3	.1	-	-	-	.3	.6	.7	1.6	.2	-
Piped gas.....	.8	.4	.4	-	-	-	-	-	.2	.1	.4	.1	-
Other.....	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Units Using Each Fuel<sup>2</sup></b>													
Electricity.....	13.5	3.6	9.9	.3	-	.3	1.0	2.2	3.8	4.5	8.5	.5	.4
All-electric units.....	1.2	.2	1.0	-	-	-	-	.2	.3	.2	.3	-	-
Piped gas.....	10.7	2.9	7.8	.3	-	.3	.8	1.6	3.0	4.2	7.8	.5	.3
Bottled gas.....	.2	-	.2	-	-	-	-	-	-	-	-	-	-
Fuel oil.....	4.4	1.4	3.0	.1	-	.1	.2	.9	.9	.8	2.7	-	.1
Kerosene or other liquid fuel.....	.2	-	.2	-	-	-	.1	-	-	.2	.2	-	-
Coal or coke.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Wood.....	.5	.2	.3	-	-	.1	-	.1	.2	.2	.2	-	-
Solar energy.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other.....	-	-	-	-	-	-	-	-	-	-	-	-	-

<sup>1</sup>See back cover for details.

<sup>2</sup>Figures may not add to total because more than one category may apply to a unit.

**Table 5-6. Failures in Equipment - Occupied Units with Black Householder**

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas <sup>1</sup>		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate						
<b>Total</b> .....	13.5	3.6	9.9	.3	-	.3	1.0	2.2	3.8	4.5	8.5	.5	.4
<b>Water Supply Stoppage</b>													
With hot and cold piped water.....	13.5	3.6	9.9	.3	-	.3	1.0	2.2	3.8	4.5	8.5	.5	.4
No stoppage in last 3 months.....	13.1	3.5	9.6	.3	-	.2	1.0	2.0	3.7	4.4	8.4	.5	.4
With stoppage in last 3 months.....	.2	-	.2	-	-	-	-	.1	-	-	-	-	-
No stoppage lasting 6 hours or more.....	.2	-	.2	-	-	-	-	.1	-	-	-	-	-
1 time lasting 6 hours or more.....	-	-	-	-	-	-	-	-	-	-	-	-	-
2 times.....	-	-	-	-	-	-	-	-	-	-	-	-	-
3 times.....	-	-	-	-	-	-	-	-	-	-	-	-	-
4 times or more.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Number of times not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Stoppage not reported.....	.2	.1	.1	-	-	.1	-	.1	.1	.1	.1	-	-
<b>Flush Toilet Breakdowns</b>													
With one or more flush toilets.....	13.5	3.6	9.9	.3	-	.3	1.0	2.2	3.8	4.5	8.5	.5	.4
With at least one working toilet at all times in last 3 months.....	12.5	3.5	9.0	.3	-	.2	.8	2.2	3.3	4.1	7.9	.5	.4
None working some time in last 3 months.....	1.0	.1	.9	-	-	.1	.2	-	.5	.5	.6	-	-
No breakdowns lasting 6 hours or more.....	.6	.1	.5	-	-	.1	-	-	.3	.2	.3	-	-
1 time lasting 6 hours or more.....	.2	-	.2	-	-	.1	.1	-	.2	.2	.2	-	-
2 times.....	.1	-	.1	-	-	-	-	-	.1	.1	.1	-	-
3 times.....	-	-	-	-	-	-	-	-	-	-	-	-	-
4 times or more.....	.1	-	.1	-	-	-	.1	-	-	-	-	-	-
Number of times not reported.....	.1	-	.1	-	-	-	-	-	-	-	.1	-	-
Breakdowns not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Sewage Disposal Breakdowns</b>													
With public sewer.....	12.6	2.9	9.7	.3	-	.3	1.0	2.0	3.7	4.5	8.5	.2	.4
No breakdowns in last 3 months.....	12.3	2.9	9.4	.3	-	.2	1.0	2.0	3.6	4.3	8.3	.2	.4
With breakdowns in last 3 months.....	.3	-	.3	-	-	.2	-	-	.1	.2	.3	-	-
No breakdowns lasting 6 hours or more.....	.2	-	.2	-	-	-	-	-	-	.1	.2	-	-
1 time lasting 6 hours or more.....	.1	-	.1	-	-	.1	-	-	-	-	.1	-	-
2 times.....	-	-	-	-	-	-	-	-	-	-	-	-	-
3 times.....	-	-	-	-	-	-	-	-	-	-	-	-	-
4 times or more.....	.1	-	.1	-	-	.1	-	-	.1	.1	-	-	-
With septic tank or cesspool.....	.9	.7	.2	.1	-	-	-	.2	.1	-	-	.3	-
No breakdowns in last 3 months.....	.9	.7	.2	.1	-	-	-	.2	.1	-	-	.3	-
With breakdowns in last 3 months.....	-	-	-	-	-	-	-	-	-	-	-	-	-
No breakdowns lasting 6 hours or more.....	-	-	-	-	-	-	-	-	-	-	-	-	-
1 time lasting 6 hours or more.....	-	-	-	-	-	-	-	-	-	-	-	-	-
2 times.....	-	-	-	-	-	-	-	-	-	-	-	-	-
3 times.....	-	-	-	-	-	-	-	-	-	-	-	-	-
4 times or more.....	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Heating Problems</b>													
With heating equipment and occupied last winter.....	12.2	3.5	8.7	.3	-	.3	.9	2.0	2.5	4.0	7.7	.4	.3
Not uncomfortably cold for 24 hours or more last winter.....	10.6	3.5	7.2	.3	-	.1	.6	1.9	1.8	3.1	6.6	.4	.2
Uncomfortably cold for 24 hours or more last winter <sup>2</sup> .....	1.5	-	1.5	-	-	.2	.3	.2	.7	.9	1.1	-	.1
Equipment breakdowns.....	.8	-	.8	-	-	.2	.2	.2	.5	.3	.5	-	.1
No breakdowns lasting 6 hours or more.....	.4	-	.4	-	-	.1	.1	.1	.4	.2	.4	-	-
1 time lasting 6 hours or more.....	.3	-	.3	-	-	-	.1	.1	.1	.1	.1	-	-
2 times.....	.1	-	.1	-	-	.1	-	-	-	-	-	-	.1
3 times.....	-	-	-	-	-	-	-	-	-	-	-	-	-
4 times or more.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Number of times not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other causes.....	.7	-	.7	-	-	.1	.1	-	.2	.6	.6	-	-
Utility interruption.....	.1	-	.1	-	-	-	-	-	-	.1	.1	-	-
Inadequate heating capacity.....	.3	-	.3	-	-	-	.1	-	-	.2	.2	-	-
Inadequate insulation.....	.1	-	.1	-	-	-	-	-	-	.1	.1	-	-
Other.....	.3	-	.3	-	-	.1	-	-	.2	.2	.2	-	-
Not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Reason for discomfort not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Discomfort not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Electric Fuses and Circuit Breakers</b>													
With electrical wiring.....	13.5	3.6	9.9	.3	-	.3	1.0	2.2	3.8	4.5	8.5	.5	.4
No fuses or breakers blown in last 3 mo.....	11.8	3.2	8.6	.3	-	.2	.8	2.1	3.2	3.9	7.3	.4	.4
With fuses or breakers blown in last 3 mo.....	1.5	.3	1.2	-	-	.1	.2	.1	.5	.5	1.1	.1	-
1 time.....	.9	.3	.5	-	-	-	.1	.1	.3	.4	.6	.1	-
2 times.....	.2	-	.2	-	-	-	.1	-	-	-	.1	-	-
3 times.....	.3	-	.3	-	-	-	-	-	.1	-	.3	-	-
4 times or more.....	.2	-	.2	-	-	.1	.1	-	.1	.1	.2	-	-
Number of times not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Problem not reported or don't know.....	.2	-	.2	-	-	-	-	-	.2	.2	.2	-	-

<sup>1</sup>See back cover for details.

<sup>2</sup>Other causes and equipment breakdowns may not add to total as both may be reported.

Table 5-7. **Additional Indicators of Housing Quality - Occupied Units with Black Householder**

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas <sup>1</sup>		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate						
<b>Total</b> .....	13.5	3.6	9.9	.3	-	.3	1.0	2.2	3.8	4.5	8.5	.5	.4
<b>Selected Amenities<sup>2</sup></b>													
Porch, deck, balcony, or patio .....	6.9	2.7	4.2	.2	-	.1	.5	1.2	1.8	1.8	4.0	.4	.2
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-	-
Telephone available .....	10.1	3.0	7.1	.3	-	.2	.5	1.9	2.4	2.7	5.8	.5	.3
Usable fireplace .....	1.3	1.0	.3	.1	-	-	-	.2	.2	-	.6	.1	-
Separate dining room .....	5.1	2.3	2.9	.3	-	.2	.4	.8	1.2	1.3	3.6	.2	.1
With 2 or more living rooms or recreation rooms, etc. ....	2.6	1.6	1.0	.1	-	-	-	.6	.4	.4	1.3	.1	-
Garage or carport included with home .....	3.6	1.9	1.7	.3	-	-	.2	.5	1.1	.8	2.6	.5	.4
Not included .....	9.9	1.7	8.2	.1	-	.3	.8	1.7	2.7	3.7	5.9	.5	.4
Offstreet parking included .....	8.6	1.6	7.0	.1	-	.2	.7	1.2	2.3	3.1	4.8	.5	.4
Offstreet parking not reported .....	-	-	-	-	-	-	-	-	-	-	-	-	-
Garage or carport not reported .....	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Cars and Trucks Available</b>													
No cars, trucks, or vans .....	3.1	.3	2.8	-	-	.1	.3	.6	1.4	1.8	2.6	-	-
Other households without cars .....	-	-	-	-	-	-	-	-	-	-	-	-	-
1 car with or without trucks or vans .....	7.0	1.9	5.1	.3	-	.1	.6	1.2	1.9	2.3	4.2	.4	.3
2 cars .....	2.9	1.3	1.6	.1	-	.1	.1	.3	.2	.3	1.2	.1	.1
3 or more cars .....	.5	.1	.4	-	-	.1	-	.3	.1	.1	.5	-	-
With cars, no trucks or vans .....	9.6	2.7	6.9	.3	-	.2	.7	1.3	2.1	2.7	5.6	.3	.3
1 truck or van with or without cars .....	.7	.5	.2	.1	-	-	-	.1	.3	-	.2	.2	.1
2 or more trucks or vans .....	.1	.1	-	-	-	-	-	.1	-	-	.1	-	-
<b>Owner or Manager on Property</b>													
Rental, multiunit <sup>3</sup> .....	9.4	-	9.4	.3	-	.3	1.0	1.3	3.3	4.3	6.4	-	.4
Owner or manager lives on property .....	1.9	-	1.9	-	-	.2	.2	.2	.8	.9	1.6	-	.2
Neither owner nor manager lives on property .....	7.5	-	7.5	.3	-	.2	.7	1.1	2.5	3.4	4.8	-	.2
<b>Selected Deficiencies<sup>2</sup></b>													
Signs of rats in last 3 months .....	1.0	-	1.0	-	-	.1	.4	-	.4	.7	.9	-	-
Holes in floors .....	.4	-	.4	-	-	.2	.2	-	.2	.3	.3	-	-
Open cracks or holes (interior) .....	1.2	-	1.2	-	-	.2	.4	-	.6	.8	1.0	-	-
Broken plaster or peeling paint (interior) .....	1.1	-	1.1	-	-	.1	.4	-	.6	.8	.8	-	-
No electrical wiring .....	-	-	-	-	-	-	-	-	-	-	-	-	-
Exposed wiring .....	.8	-	.8	.1	-	.1	-	-	.3	.5	.7	-	-
Rooms without electric outlets .....	.6	-	.6	-	-	.1	.2	-	.2	.2	.5	-	-
<b>Water Leakage During Last 12 Months</b>													
No leakage from inside structure .....	12.0	3.5	8.5	.3	-	.2	.5	2.2	3.4	3.9	7.3	.5	.4
With leakage from inside structure <sup>2</sup> .....	1.5	.1	1.4	.1	-	.2	.5	-	.4	.6	1.2	-	-
Fixtures backed up or overflowed .....	.4	-	.4	.1	-	-	.2	-	.1	.3	.3	-	-
Pipes leaked .....	.9	.1	.8	-	-	.2	.3	-	.2	.3	.7	-	-
Other or unknown (includes not reported) .....	.2	-	.2	-	-	-	.1	-	.1	.1	.2	-	-
Interior leakage not reported .....	-	-	-	-	-	-	-	-	-	-	-	-	-
No leakage from outside structure .....	12.4	3.0	9.4	.3	-	.2	.9	2.2	3.5	4.3	8.2	.3	.4
With leakage from outside structure <sup>2</sup> .....	1.1	.6	.5	-	-	.1	.1	-	.3	.3	.4	-	-
Roof .....	.2	-	.2	-	-	.1	.1	-	.2	.2	.2	-	-
Basement .....	.6	.5	.1	-	-	-	-	-	.1	.1	.1	.2	-
Walls, closed windows, or doors .....	.3	.1	.3	-	-	-	-	-	-	.1	.1	-	-
Other or unknown (includes not reported) .....	-	-	-	-	-	-	-	-	-	-	-	-	-
Exterior leakage not reported .....	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Overall Opinion of Structure</b>													
1 (worst) .....	.3	-	.3	-	-	.1	.1	-	.2	.3	.2	-	-
2 .....	-	-	-	-	-	-	-	-	-	-	-	-	-
3 .....	-	-	-	-	-	-	-	-	-	-	-	-	-
4 .....	.2	-	.2	-	-	-	.2	-	.1	.1	.2	-	-
5 .....	1.3	-	1.3	-	-	-	.2	.1	.3	.5	1.0	-	.1
6 .....	.5	.1	.4	-	-	.1	.1	.1	.2	.3	.4	-	.1
7 .....	1.7	.3	1.4	-	-	-	.1	.1	.6	.6	1.0	-	.2
8 .....	2.4	.8	1.7	-	-	.1	-	.1	.9	.6	1.5	-	.2
9 .....	1.4	.3	1.1	.1	-	-	-	.1	.3	.7	1.5	.2	.2
10 (best) .....	5.7	2.2	3.5	.3	-	-	.4	1.9	1.2	1.7	3.6	.3	.1
Not reported .....	.1	-	.1	-	-	-	.1	-	-	-	-	-	-
<b>Selected Physical Problems</b>													
Severe physical problems <sup>2</sup> .....	.3	-	.3	-	-	.3	-	-	.1	.1	.2	-	.1
Plumbing .....	-	-	-	-	-	-	-	-	-	-	-	-	-
Heating .....	.1	-	.1	-	-	.1	-	-	-	-	-	-	.1
Electric .....	.1	-	.1	-	-	.1	-	-	-	-	.1	-	-
Upkeep .....	.1	-	.1	-	-	.1	-	-	.1	.1	.1	-	-
Hallways .....	-	-	-	-	-	-	-	-	-	-	-	-	-
Moderate physical problems <sup>2</sup> .....	1.0	-	1.0	-	-	-	1.0	.1	.4	.6	.8	-	-
Plumbing .....	.1	-	.1	-	-	-	.1	-	-	-	-	-	-
Heating .....	.2	-	.2	-	-	-	.2	-	.1	.2	.2	-	-
Upkeep .....	.4	-	.4	-	-	-	.4	-	.3	.3	.4	-	-
Hallways .....	.2	-	.2	-	-	-	.2	-	.2	.2	.2	-	-
Kitchen .....	.2	-	.2	-	-	-	.2	.1	-	.1	.1	-	-

<sup>1</sup>See back cover for details.

<sup>2</sup>Figures may not add to total because more than one category may apply to a unit.

<sup>3</sup>Two or more units of any tenure in the structure.

Table 5-8. Neighborhood - Occupied Units with Black Householder

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas <sup>1</sup>		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate						
<b>Total</b> .....	13.5	3.6	9.9	.3	-	.3	1.0	2.2	3.8	4.5	8.5	.5	.4
<b>Overall Opinion of Neighborhood</b>													
1 (worst).....	.8	-	.8	-	-	.1	.1	.2	.2	.4	.8	-	-
2.....	.3	-	.3	-	-	-	.1	-	.1	.1	.3	-	-
3.....	.2	.1	.2	-	-	-	-	-	.1	-	.2	-	-
4.....	.1	-	.1	-	-	-	-	.1	-	.1	-	-	-
5.....	1.7	.4	1.3	.2	-	.1	.2	.2	.7	.9	1.5	-	.1
6.....	.8	.1	.7	-	-	-	.2	-	.4	.5	.8	-	-
7.....	1.1	.1	1.0	-	-	-	.1	.2	.3	.3	.8	-	-
8.....	2.6	.8	1.8	-	-	.1	.1	.2	.6	.8	1.5	-	.2
9.....	1.9	.5	1.4	-	-	-	-	-	.6	.4	.9	-	.1
10 (best).....	3.8	1.5	2.3	.2	-	.1	.3	1.4	.8	1.0	1.8	.3	.1
No neighborhood.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Neighborhood Conditions</b>													
With neighborhood.....	13.5	3.6	9.9	.3	-	.3	1.0	2.2	3.8	4.5	8.5	.5	.4
No problems.....	8.2	2.7	5.5	.2	-	.2	.6	1.6	2.5	2.5	4.2	.4	.4
With problems <sup>2</sup> .....	5.2	.9	4.3	.2	-	.1	.4	.6	1.2	1.9	4.2	.1	-
Crime.....	1.8	.3	1.6	.1	-	.1	.2	.1	.5	.7	1.6	-	-
Noise.....	1.9	.4	1.4	-	-	.1	.2	.2	.5	.8	1.6	-	-
Traffic.....	1.1	.5	.6	-	-	-	.1	.1	.4	.3	.8	.1	-
Litter or housing deterioration.....	.8	.3	.5	-	-	.1	-	.1	.2	.2	.5	.1	-
Poor city or county services.....	.1	-	.1	-	-	-	-	-	.1	-	.1	-	-
Undesirable commercial, institutional, industrial.....	.1	-	.1	-	-	-	-	.1	-	.1	-	-	-
People.....	2.4	.2	2.2	.1	-	.1	.2	.2	.5	1.1	1.9	-	-
Other.....	1.2	.2	1.0	-	-	.1	.1	.2	.2	.3	1.0	-	-
Type of problem not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Presence of problems not reported.....	.1	-	.1	-	-	-	-	-	.1	.1	.1	-	-
<b>Description of Area Within 300 Feet<sup>2</sup></b>													
Single-family detached houses.....	5.1	2.1	3.0	.1	-	.2	.2	.6	1.3	1.4	2.8	.4	.2
Only single-family detached.....	.6	.5	.1	-	-	-	-	-	.2	.1	.1	.2	-
Single-family attached or 1 to 3 story multiunit.....	10.6	2.6	8.0	.3	-	.3	.8	1.3	3.4	4.0	7.7	.3	.2
4 to 6 story multiunit.....	2.4	.3	2.1	.1	-	-	.3	.5	.5	.6	1.5	-	.1
7 stories or more multiunit.....	.9	.1	.8	.2	-	-	-	.3	.2	.5	.8	-	-
Mobile homes.....	.1	-	.1	-	-	-	-	-	-	-	-	-	-
Residential parking lots.....	6.0	1.0	5.0	.3	-	.1	.6	.9	1.8	2.1	4.5	.2	.1
Commercial, institutional, or industrial.....	3.4	.5	3.0	-	-	-	.6	.9	.7	1.0	1.8	.1	.1
Body of water.....	.4	-	.4	-	-	-	-	-	.2	.1	.2	-	.1
Open space, park, woods, farm, or ranch.....	2.9	.7	2.2	.3	-	-	.4	.8	.5	1.1	1.6	-	.1
4+ lane highway, railroad, or airport.....	1.0	.1	.9	-	-	-	.2	.1	.2	.3	.7	-	-
Other.....	.3	.2	.1	-	-	-	-	.1	.1	-	.2	-	-
Not observed or not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Age of Other Residential Buildings Within 300 Feet</b>													
Older.....	.9	.1	.8	.3	-	-	.1	.3	.2	.7	.9	-	-
About the same.....	9.5	2.6	7.0	.1	-	.3	.8	1.3	2.8	2.8	5.9	.4	.2
Newer.....	.5	.2	.4	-	-	-	-	.3	.1	.1	.2	-	-
Very mixed.....	2.2	.6	1.6	-	-	-	.1	.2	.7	.8	1.4	.1	.1
No other residential buildings.....	.2	.1	.2	-	-	-	-	.2	-	.1	.1	-	.1
Not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Mobile Homes in Group</b>													
Mobile homes.....	-	-	-	-	-	-	-	-	-	-	-	-	-
1 to 6.....	-	-	-	-	-	-	-	-	-	-	-	-	-
7 to 20.....	-	-	-	-	-	-	-	-	-	-	-	-	-
21 or more.....	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Other Buildings Vandalized or With Interior Exposed</b>													
None.....	10.9	3.2	7.7	.3	-	.2	.6	1.9	3.0	3.1	6.3	.5	.2
1 building.....	1.0	.1	1.0	-	-	.1	.1	.1	.3	.6	.9	-	.1
More than 1 building.....	1.4	.2	1.2	.1	-	.1	.3	.2	.5	.7	1.3	-	-
No buildings within 300 feet.....	.2	.1	.1	-	-	-	-	.1	-	.1	-	-	.1
Not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Bars on Windows of Buildings</b>													
With other buildings within 300 feet.....	13.3	3.5	9.8	.3	-	.3	1.0	2.1	3.8	4.4	8.5	.5	.3
No bars on windows.....	12.3	3.4	8.8	.3	-	.2	.9	1.9	3.4	4.1	7.5	.5	.3
1 building with bars.....	.5	.1	.4	-	-	-	-	-	.2	.1	.5	-	-
2 or more buildings with bars.....	.6	-	.6	-	-	.1	.1	.2	.2	.2	.5	-	-
Not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Condition of Streets</b>													
No repairs needed.....	10.4	3.2	7.2	.3	-	.2	.7	1.9	2.6	3.2	6.3	.5	.3
Minor repairs needed.....	2.9	.4	2.5	.1	-	.1	.3	.3	1.2	1.3	2.2	-	.1
Major repairs needed.....	.2	-	.2	-	-	-	-	-	-	-	.1	-	-
No streets within 300 feet.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Trash, Litter, or Junk on Streets or any Properties</b>													
None.....	7.6	3.0	4.6	.3	-	-	.2	1.4	1.8	1.7	3.3	.5	.3
Minor accumulation.....	4.9	.5	4.4	-	-	.2	.6	.7	1.7	2.2	4.2	-	.1
Major accumulation.....	1.0	.1	.9	.1	-	.1	.2	.1	.3	.6	1.0	-	-
Not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-

<sup>1</sup>See back cover for details.

<sup>2</sup>Figures may not add to total because more than one category may apply to a unit.

Table 5-9. Household Composition - Occupied Units with Black Householder

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas <sup>1</sup>		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate						
<b>Population in housing units</b> .....	34.8	10.3	24.5	1.1	-	1.1	2.5	3.5	10.3	12.3	21.8	1.2	1.2
<b>Total</b> .....	13.5	3.6	9.9	.3	-	.3	1.0	2.2	3.8	4.5	8.5	.5	.4
<b>Persons</b>													
1 person.....	4.1	.6	3.4	-	-	-	.3	1.4	1.1	1.4	2.7	.1	.1
2 persons.....	3.0	1.1	1.9	.1	-	.1	.1	.6	.8	.8	1.8	.3	-
3 persons.....	2.4	.4	2.0	.2	-	.2	.4	-	.5	.7	1.4	-	.2
4 persons.....	3.0	.9	2.1	-	-	-	.2	.3	1.1	1.1	2.1	-	.2
5 persons.....	.7	.4	.3	.1	-	-	-	-	.2	.3	.4	-	-
6 persons.....	.2	.1	.1	-	-	-	-	-	.1	-	.1	.1	-
7 persons or more.....	.2	-	.2	-	-	.1	-	-	.1	.2	.1	-	-
Median.....	2.4	2.5	2.3	...	...	...	...	1.5	2.5	2.6	2.4	...	...
<b>Number of Single Children Under 18 Years Old</b>													
None.....	7.0	1.7	5.3	.1	-	-	.4	2.1	1.8	1.6	4.2	.2	.1
1.....	2.4	.9	1.5	.1	-	.2	.2	.1	.7	.9	1.6	.2	.2
2.....	2.2	.5	1.6	.1	-	.1	.2	-	.5	.6	1.1	-	.2
3.....	1.6	.4	1.2	.1	-	-	.2	-	.6	1.0	1.4	-	-
4.....	.3	.1	.2	-	-	-	-	-	.2	.2	.2	.1	-
5.....	-	-	-	-	-	-	-	-	-	-	-	-	-
6 or more.....	.1	-	.1	-	-	.1	-	-	.1	.1	-	-	-
Median.....	.5	.6	.5	...	...	...	...	.5	.7	1.2	.5	...	...
<b>Persons 65 Years Old and Over</b>													
None.....	11.2	2.8	8.4	.3	-	.3	.9	...	3.6	3.9	7.2	.4	.2
1 person.....	2.1	.7	1.4	-	-	-	.1	2.0	.2	.6	1.1	.1	.2
2 persons or more.....	.2	.1	.1	-	-	-	-	.2	-	-	.2	-	-
<b>Age of Householder</b>													
Under 25 years.....	1.1	-	1.1	-	-	.1	.1	...	.8	.9	.7	-	-
25 to 29.....	1.4	-	1.4	.1	-	-	.3	...	.7	.7	1.0	-	.2
30 to 34.....	1.8	.2	1.6	-	-	.1	.1	...	.7	.8	1.2	.1	.1
35 to 44.....	4.2	1.4	2.8	.3	-	.1	.3	...	.7	.9	2.6	.2	.1
45 to 54.....	1.4	.6	.8	-	-	-	-	...	.4	.2	1.0	-	-
55 to 64.....	1.4	.7	.7	-	-	-	.2	...	.2	.3	.8	.1	-
65 to 74.....	1.7	.7	1.0	-	-	-	.1	1.7	.2	.3	1.1	-	.1
75 years and over.....	.5	.1	.4	-	-	-	-	.5	.1	.2	.2	.1	-
Median.....	41	49	38	...	...	...	...	71	33	34	40	...	...
<b>Household Composition by Age of Householder</b>													
2-or-more person households.....	9.4	2.9	6.5	.3	-	.3	.7	.8	2.7	3.1	5.8	.4	.3
Married-couple families, no nonrelatives.....	3.9	2.0	1.9	.2	-	-	.2	.5	.7	.3	1.8	.2	.2
Under 25 years.....	.1	-	.1	-	-	-	-	...	-	-	-	-	-
25 to 29 years.....	.2	-	.2	-	-	-	.1	...	.2	.1	.1	-	.1
30 to 34 years.....	.3	.1	.2	-	-	-	-	...	.2	-	.1	.1	-
35 to 44 years.....	1.6	.9	.7	.2	-	-	.1	...	.2	.2	.7	.1	.1
45 to 64 years.....	1.1	.8	.3	-	-	-	-	...	.2	-	.7	-	-
65 years and over.....	.5	.2	.3	-	-	-	-	.5	-	-	.3	-	-
Other male householder.....	1.0	.4	.6	.1	-	-	-	.2	.3	.2	.8	-	-
Under 45 years.....	.5	.1	.4	.1	-	-	-	...	.1	.1	.4	-	-
45 to 64 years.....	.2	.1	.1	-	-	-	-	...	.2	.1	.2	-	-
65 years and over.....	.2	.2	-	-	-	-	-	.2	-	-	.2	-	-
Other female householder.....	4.5	.5	4.0	.1	-	.3	.5	.1	1.7	2.7	3.2	.2	.2
Under 45 years.....	4.2	.4	3.8	.1	-	.3	.5	...	1.5	2.6	3.0	.1	.2
45 to 64 years.....	.3	.1	.2	-	-	-	-	...	.2	.1	.1	.1	-
65 years and over.....	.1	-	.1	-	-	-	-	.1	-	-	.1	-	-
1-person households.....	4.1	.6	3.4	-	-	-	.3	1.4	1.1	1.4	2.7	.1	.1
Male householder.....	2.2	.5	1.6	-	-	-	.2	.4	.6	.3	1.5	-	-
Under 45 years.....	1.0	-	1.0	-	-	-	.1	...	.5	.2	.8	-	-
45 to 64 years.....	.8	.3	.5	-	-	-	.2	...	.1	.2	.5	-	-
65 years and over.....	.4	.2	.2	-	-	-	-	.4	-	-	.2	-	-
Female householder.....	1.9	.1	1.8	-	-	-	.1	1.0	.5	1.1	1.3	.1	.1
Under 45 years.....	.5	-	.5	-	-	-	-	...	.2	.3	.3	-	-
45 to 64 years.....	.4	-	.4	-	-	-	-	...	-	.2	.4	-	-
65 years and over.....	1.0	.1	.9	-	-	-	.1	1.0	.2	.6	.5	.1	.1
<b>Adults and Single Children Under 18 Years Old</b>													
Total households with children.....	6.5	1.9	4.7	.3	-	.3	.6	.1	2.0	2.9	4.3	.3	.3
Married couples.....	2.1	1.3	.8	.1	-	-	.1	-	.3	.2	1.0	.1	.2
One child under 6 only.....	.5	.2	.4	.1	-	-	.1	-	.2	.2	.3	-	.1
One under 6, one or more 6 to 17.....	.5	.4	.2	-	-	-	-	-	-	-	.3	-	-
Two or more under 6 only.....	.2	.1	.1	-	-	-	-	-	.1	-	-	.1	-
Two or more under 6, one or more 6 to 17.....	.1	.1	-	-	-	-	-	-	-	-	-	.1	-
One or more 6 to 17 only.....	.8	.6	.2	-	-	-	-	-	-	-	.3	-	.2
Other households with two or more adults.....	.9	.1	.8	.1	-	.1	.1	.1	.1	.5	.8	-	.1
One child under 6 only.....	.1	.1	.1	-	-	.1	-	-	-	.1	.1	-	.1
One under 6, one or more 6 to 17.....	.1	-	.1	.1	-	-	-	-	-	.1	.1	-	-
Two or more under 6 only.....	.2	-	.2	-	-	-	-	-	.1	.1	.2	-	-
Two or more under 6, one or more 6 to 17.....	-	-	-	-	-	-	-	-	-	-	-	-	-
One or more 6 to 17 only.....	.6	.1	.5	-	-	.2	.4	.1	.1	.3	.5	.2	.1
Households with one adult or none.....	3.5	.5	3.1	.1	-	.1	.4	-	1.7	2.2	2.5	.2	-
One child under 6 only.....	.6	-	.6	-	-	.1	.1	-	.4	.5	.5	-	-
One under 6, one or more 6 to 17.....	.7	.1	.6	.1	-	-	-	-	.1	.4	.6	-	-
Two or more under 6 only.....	.7	-	.7	-	-	-	.1	-	-	.6	.2	-	-
Two or more under 6, one or more 6 to 17.....	.3	.3	.8	-	-	.1	.2	-	.3	.2	.8	.2	.4
One or more 6 to 17 only.....	1.2	.9	.8	-	-	.1	.4	2.1	1.8	1.6	4.2	.2	.1
Total households with no children.....	7.0	1.7	5.3	.1	-	-	-	-	.5	.2	1.1	.8	-
Married couples.....	1.9	.7	1.1	.1	-	-	.1	.2	.2	.1	.8	.1	-
Other households with two or more adults.....	1.1	.4	.7	-	-	-	-	.5	.2	.7	.7	-	-
Households with one adult.....	4.1	.6	3.4	-	-	-	.3	1.4	1.1	1.4	2.7	.1	.1

Table 5-9. Household Composition - Occupied Units with Black Householder—Con.

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas <sup>1</sup>		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate						
<b>Own Never Married Children Under 18 Years Old</b>													
No own children under 18 years .....	7.6	1.9	5.7	.1	-	.1	.4	2.2	2.0	1.7	4.6	.3	.2
With own children under 18 years .....	5.9	1.6	4.2	.3	-	.2	.6	-	1.8	2.8	3.9	.2	.2
Under 6 years only .....	2.1	.3	1.9	.1	-	.1	.3	-	1.1	1.3	1.4	-	.2
1 .....	1.1	.2	1.0	.1	-	.1	.2	-	.6	.7	.7	-	.1
2 .....	.6	.1	.6	-	-	-	.1	-	.3	.3	.3	-	.1
3 or more .....	.3	-	.3	-	-	-	.1	-	.2	.3	.3	-	-
6 to 17 years only .....	2.0	.8	1.2	-	-	.1	.2	-	.3	.7	1.4	.1	.1
1 .....	.8	.5	.3	-	-	-	.1	-	-	.2	.6	.1	-
2 .....	.7	.3	.4	-	-	.1	.1	-	.1	.2	.2	-	.1
3 or more .....	.6	-	.6	-	-	-	.1	-	.2	.4	.5	-	-
Both age groups .....	1.7	.6	1.1	.2	-	.1	-	-	.4	.8	1.1	.1	-
2 .....	.7	.2	.5	.1	-	-	-	-	-	.2	.4	-	-
3 or more .....	1.0	.4	.6	.1	-	.1	-	-	.4	.6	.7	.1	-
<b>Persons Other Than Spouse or Children<sup>2</sup></b>													
With other relatives .....	2.7	.8	1.8	.1	-	-	.3	.4	.6	.7	1.6	.1	.1
Single adult offspring 18 to 29 .....	1.5	.5	1.0	.1	-	-	.1	.1	.3	.4	.8	-	-
Single adult offspring 30 years of age or over .....	.5	.3	.2	-	-	-	-	.4	-	-	.3	-	-
Households with three generations .....	.4	.1	.3	-	-	-	-	-	.1	.2	.2	-	.1
Households with 1 subfamily .....	.2	-	.2	-	-	-	-	-	.2	-	.2	-	-
Subfamily householder age under 30 .....	.2	-	.2	-	-	-	-	-	.2	-	.2	-	-
30 to 64 .....	-	-	-	-	-	-	-	-	-	-	-	-	-
65 and over .....	-	-	-	-	-	-	-	-	-	-	-	-	-
Households with 2 or more subfamilies .....	-	-	-	-	-	-	-	-	-	-	-	-	-
Households with other types of relatives .....	.9	.2	.7	-	-	-	.2	.1	.2	.4	.5	.1	.1
With non-relatives .....	.8	.2	.5	-	-	.1	-	.1	.1	.1	.6	-	.1
Co-owners or co-renters .....	.3	-	.3	-	-	.1	-	-	.1	-	.2	-	.1
Lodgers .....	-	-	-	-	-	-	-	-	-	-	-	-	-
Unrelated children, under 18 years old .....	.3	.1	.2	-	-	.1	-	.1	-	-	.2	-	.1
Other non-relatives .....	.5	.2	.3	-	-	-	-	.1	.1	.1	.5	-	-
One or more secondary families .....	.3	.1	.2	-	-	.1	-	.1	-	-	.2	-	.1
2-person households, none related to each other .....	.3	.1	.2	-	-	-	-	-	-	-	.3	-	-
3-8 person households, none related to each other .....	.1	-	.1	-	-	-	-	-	.1	-	.1	-	-
<b>Years of School Completed by Householder</b>													
No school years completed .....	.2	-	.2	-	-	-	-	.2	.1	.1	.1	-	-
Elementary:													
less than 8 years .....	.6	.1	.5	-	-	-	-	.4	.2	.2	.3	-	-
8 years .....	.6	.1	.5	-	-	-	-	.2	.2	.3	.5	-	-
High School:													
1 to 3 years .....	2.6	.6	2.0	.1	-	.1	.2	.4	.9	1.5	1.9	.2	-
4 years .....	4.7	1.0	3.7	.1	-	.2	.6	.5	1.4	1.5	3.0	.1	.1
College:													
1 to 3 years .....	1.9	.4	1.5	.1	-	.1	-	.3	.3	.5	1.1	-	.2
4 years or more .....	3.1	1.5	1.6	.1	-	-	.2	.3	.7	.4	1.6	.2	.1
Median .....	12.6	13.9	12.5	...	...	...	...	12.0	12.4	12.1	12.5	...	...
<b>Year Householder Moved into Unit</b>													
1990 to 1994 .....	6.9	.6	6.3	.3	-	.2	.5	.4	3.8	3.6	4.5	.3	.2
1985 to 1989 .....	4.0	1.5	2.5	.1	-	.1	.4	1.0	-	.6	2.7	.1	.1
1980 to 1984 .....	1.4	.4	1.0	...	...	...	.1	.3	...	.3	.8	-	.1
1975 to 1979 .....	.5	.5	...	...	...	...	...	...	...	...	.4	-	-
1970 to 1974 .....	.2	.2	...	...	...	...	...	...	...	...	...	-	-
1960 to 1969 .....	.5	.3	.2	...	...	...	...	.5	...	.1	.2	.1	-
1950 to 1959 .....	-	-	-	...	...	...	...	...	...	...	...	-	-
1940 to 1949 .....	-	-	-	...	...	...	...	...	...	...	...	-	-
1939 or earlier .....	-	-	-	...	...	...	...	...	...	...	...	-	-
Median .....	1990+	1986	1990+	...	...	...	...	1987	...	1990+	1990+	...	...
<b>Household Moves and Formation in Last Year</b>													
Total with a move in last year .....	4.0	.3	3.7	.1	-	.1	.4	.2	3.8	2.1	2.8	.2	.2
Household all moved here from one unit .....	3.6	.3	3.3	.1	-	.1	.3	.2	3.6	1.9	2.6	.2	.1
Householder of previous unit did not move here .....	1.0	-	1.0	-	-	-	.1	.1	1.0	.7	.8	-	-
Householder of previous unit moved here .....	2.4	.3	2.1	.1	-	.1	.2	.2	2.4	1.2	1.6	.2	.1
Householder of previous unit not reported .....	.1	-	.1	-	-	-	-	-	.1	-	.1	-	-
Household moved here from two or more units .....	-	-	-	-	-	-	-	-	-	-	-	-	-
No previous householder moved here .....	-	-	-	-	-	-	-	-	-	-	-	-	-
1 previous householder moved here .....	-	-	-	-	-	-	-	-	-	-	-	-	-
2 or more previous householders moved here .....	-	-	-	-	-	-	-	-	-	-	-	-	-
Previous householder(s) not reported .....	-	-	-	-	-	-	-	-	-	-	-	-	-
Some already here, rest moved in .....	.4	-	.4	-	-	-	.1	-	.2	.2	.3	-	.1
No previous householder moved here .....	-	-	-	-	-	-	-	-	-	-	-	-	-
1 or more previous householders moved here .....	.4	-	.4	-	-	-	.1	-	.2	.2	.3	-	.1
Previous householder(s) not reported .....	-	-	-	-	-	-	-	-	-	-	-	-	-
Number of previous units not reported .....	-	-	-	-	-	-	-	-	-	-	-	-	-

<sup>1</sup>See back cover for details.

<sup>2</sup>Figures may not add to total because more than one category may apply.

Table 5-10. Previous Unit of Recent Movers - Occupied Units with Black Householder

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas <sup>1</sup>		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate						
<b>UNITS WHERE HOUSEHOLDER MOVED DURING PAST YEAR</b>													
Total.....	3.8	.3	3.5	.1	-	.1	.4	.2	3.8	2.1	2.7	.2	.1
<b>Location of Previous Unit</b>													
Inside same (P)MSA.....	3.5	.3	3.2	.1	-	.1	.3	.2	3.5	1.9	2.5	.2	.1
In central city(s).....	2.7	.1	2.6	.1	-	-	.3	.2	2.7	1.7	2.2	.1	.1
Not in central city(s).....	.8	.2	.6	-	-	.1	.1	-	.8	.2	.3	.1	-
Inside different (P)MSA in same state.....	-	-	-	-	-	-	-	-	-	-	-	-	-
In central city(s).....	-	-	-	-	-	-	-	-	-	-	-	-	-
Not in central city(s).....	-	-	-	-	-	-	-	-	-	-	-	-	-
Inside different (P)MSA in different state.....	.3	-	.3	-	-	.1	.1	-	.3	.2	.2	-	-
In central city(s).....	.3	-	.3	-	-	.1	.1	-	.3	.2	.2	-	-
Not in central city(s).....	-	-	-	-	-	-	-	-	-	-	-	-	-
Outside any metropolitan area.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Same state.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Different state.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Different nation.....	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Structure Type of Previous Residence</b>													
Moved from within United States.....	3.8	.3	3.5	.1	-	.1	.4	.2	3.8	2.1	2.7	.2	.1
House.....	.6	.1	.5	-	-	-	.1	-	.6	.4	.5	-	-
Apartment.....	3.2	.2	3.0	.1	-	.1	.3	.2	3.2	1.7	2.2	.2	.1
Mobile home.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other.....	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Tenure of Previous Residence</b>													
House, apt., mobile home in United States.....	3.8	.3	3.5	.1	-	.1	.4	.2	3.8	2.1	2.7	.2	.1
Owner occupied.....	.2	-	.2	-	-	-	-	-	.2	.2	.2	-	-
Renter occupied.....	3.6	.3	3.3	.1	-	.1	.4	.2	3.6	1.9	2.6	.2	.1
<b>Persons - Previous Residence</b>													
House, apt., mobile home in United States.....	3.8	.3	3.5	.1	-	.1	.4	.2	3.8	2.1	2.7	.2	.1
1 person.....	.3	-	.3	-	-	-	-	.2	.3	-	.2	-	-
2 persons.....	1.2	.1	1.1	-	-	-	.2	-	1.2	.6	.7	.2	-
3 persons.....	.5	-	.5	-	-	.1	.2	.1	.5	.3	.5	-	-
4 persons.....	.8	.2	.7	-	-	-	-	-	.8	.3	.6	-	.1
5 persons.....	.5	-	.5	.1	-	-	.1	-	.5	.5	.4	-	-
6 persons.....	-	-	-	-	-	-	-	-	-	-	-	-	-
7 persons or more.....	.3	-	.3	-	-	.1	-	-	.3	.3	.2	-	-
Not reported.....	.1	-	.1	-	-	-	-	-	.1	-	.1	-	-
Median.....	3.1	---	3.0	---	---	---	---	---	3.1	---	3.3	---	---
<b>Previous Home Owned or Rented by Someone Who Moved Here</b>													
House, apt., mobile home in United States.....	3.8	.3	3.5	.1	-	.1	.4	.2	3.8	2.1	2.7	.2	.1
Owned or rented by a mover.....	2.7	.3	2.4	.1	-	.1	.3	.2	2.7	1.3	1.8	.2	.1
Owned or rented by other.....	1.0	-	1.0	-	-	-	.1	.1	1.0	.7	.8	-	-
By a relative.....	.4	-	.4	-	-	-	.1	-	.4	.3	.2	-	-
By a nonrelative.....	.6	-	.6	-	-	-	-	.1	.6	.4	.6	-	-
Not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Not reported.....	.1	-	.1	-	-	-	-	-	.1	-	.1	-	-
<b>Change in Housing Costs</b>													
House, apt., mobile home in United States.....	3.8	.3	3.5	.1	-	.1	.4	.2	3.8	2.1	2.7	.2	.1
Increased with move.....	1.9	.3	1.6	.1	-	.1	.3	.1	1.9	1.4	1.4	.1	-
Stayed about the same.....	.8	-	.8	-	-	-	-	.1	.8	.3	.5	.1	-
Decreased.....	.9	-	.9	-	-	-	.1	.1	.9	.3	.6	-	.1
Don't know.....	.2	-	.2	-	-	-	-	-	.2	.1	.2	-	-
Not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-

<sup>1</sup>See back cover for details.



Table 5-11. **Reasons for Move and Choice of Current Residence - Occupied Units with Black Householder**

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas <sup>1</sup>		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate						
<b>RESPONDENT MOVED DURING PAST YEAR</b>													
Total .....	3.8	.3	3.5	.1	-	.1	.4	.2	3.8	2.1	2.7	.2	.1
<b>Reasons for Leaving Previous Unit<sup>2</sup></b>													
Private displacement .....	.2	-	.2	-	-	.1	-	-	.2	.2	.1	-	-
Owner to move into unit .....	-	-	-	-	-	-	-	-	-	-	-	-	-
To be converted to condominium or cooperative .....	-	-	-	-	-	-	-	-	-	-	-	-	-
Closed for repairs .....	.1	-	.1	-	-	-	-	-	.1	.1	.1	-	-
Other .....	.1	-	.1	-	-	.1	-	-	.1	.1	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-	-
Government displacement .....	-	-	-	-	-	-	-	-	-	-	-	-	-
Government wanted building or land .....	-	-	-	-	-	-	-	-	-	-	-	-	-
Unit unfit for occupancy .....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other .....	-	-	-	-	-	-	-	-	-	-	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-	-
Disaster loss (fire, flood, etc.) .....	-	-	-	-	-	-	-	-	-	-	-	-	-
New job or job transfer .....	-	-	-	-	-	-	-	-	-	-	-	-	-
To be closer to work/school/other .....	.4	.1	.3	-	-	-	-	-	.4	.1	.2	.1	-
Other, financial/employment related .....	.3	-	.3	-	-	-	.1	-	.3	.1	.2	-	-
To establish own household .....	.5	.1	.4	-	-	-	.1	.1	.5	.3	.5	-	-
Needed larger house or apartment .....	.3	-	.3	-	-	-	-	-	.3	.2	.3	-	-
Married .....	-	-	-	-	-	-	-	-	-	-	-	-	-
Widowed, divorced or separated .....	.2	-	.2	-	-	-	-	-	.2	.4	.4	-	-
Other, family/person related .....	.4	-	.4	-	-	-	.1	.1	.4	.4	.4	-	-
Wanted better home .....	1.1	-	1.1	.1	-	-	.2	.1	1.1	.5	.7	-	.1
Change from owner to renter .....	-	-	-	-	-	-	-	-	-	-	-	.1	-
Change from renter to owner .....	.2	.2	-	-	-	-	-	-	.2	-	-	-	-
Wanted lower rent or maintenance .....	.3	-	.3	-	-	-	-	-	.3	.1	.2	-	-
Other housing related reasons .....	.4	-	.4	-	-	.1	-	.1	.4	.3	.5	-	-
Other .....	.9	-	.9	-	-	.1	-	-	.9	.6	.7	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Choice of Present Neighborhood<sup>2</sup></b>													
Convenient to job .....	.5	-	.5	-	-	-	-	-	.5	.1	.4	-	-
Convenient to friends or relatives .....	1.0	-	1.0	-	-	-	.2	-	1.0	.6	.9	-	-
Convenient to leisure activities .....	.1	-	.1	-	-	-	-	-	.1	-	.1	-	-
Convenient to public transportation .....	.4	-	.4	-	-	-	.1	-	.4	.3	.4	-	-
Good schools .....	.6	-	.6	-	-	-	.1	-	.6	.3	.5	-	.1
Other public services .....	-	-	-	-	-	-	-	-	-	-	-	-	-
Looks/design of neighborhood .....	.7	.1	.6	.1	-	-	.1	.1	.7	.4	.4	.2	-
House was most important consideration .....	1.2	.2	1.0	-	-	-	-	-	1.2	.6	.8	.1	-
Other .....	.9	.1	.8	-	-	-	.1	.2	.9	.5	.6	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Neighborhood Search</b>													
Looked at just this neighborhood .....	1.5	.1	1.5	-	-	.1	.1	.2	1.5	.7	1.4	-	-
Looked at other neighborhood(s) .....	2.3	.2	2.0	.1	-	.1	.3	-	2.3	1.3	1.3	.2	.1
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Choice of Present Home<sup>2</sup></b>													
Financial reasons .....	2.1	.2	1.8	-	-	.1	.3	-	2.1	1.1	1.4	.2	.1
Room layout/design .....	.9	.1	.8	.1	-	-	.1	.1	.9	.3	.7	.1	-
Kitchen .....	.3	-	.3	-	-	-	-	-	.3	.1	.3	-	-
Size .....	1.2	.1	1.1	-	-	-	.1	-	1.2	.6	.9	.1	-
Exterior appearance .....	.4	-	.4	.1	-	-	-	-	.4	.1	.3	-	-
Yard/trees/view .....	.3	-	.3	-	-	-	-	-	.3	.1	.1	.1	-
Quality of construction .....	.3	-	.3	-	-	-	-	-	.3	.1	.3	-	-
Only one available .....	.5	-	.5	-	-	.1	.1	.1	.5	.4	.3	-	-
Other .....	.9	.1	.8	-	-	-	-	.1	.9	.4	.6	-	-
<b>Home Search</b>													
Now in house .....	.4	.2	.2	-	-	-	-	-	.4	.1	.1	.2	-
Looked at only this unit .....	.1	-	.1	-	-	-	-	-	.1	-	.1	-	-
Looked at houses or mobile homes only .....	.2	.2	-	-	-	-	-	-	.2	-	-	.1	-
Looked at apartments too .....	.1	-	.1	-	-	-	-	-	.1	.1	-	.1	-
Search not reported .....	-	-	-	-	-	-	-	-	-	-	-	-	-
Now in mobile home .....	-	-	-	-	-	-	-	-	-	-	-	-	-
Looked at only this unit .....	-	-	-	-	-	-	-	-	-	-	-	-	-
Looked at houses or mobile homes only .....	-	-	-	-	-	-	-	-	-	-	-	-	-
Looked at apartments too .....	-	-	-	-	-	-	-	-	-	-	-	-	-
Search not reported .....	-	-	-	-	-	-	-	-	-	-	-	-	-
Now in apartment .....	3.4	.1	3.3	.1	-	.1	.4	.2	3.4	2.0	2.6	-	.1
Looked at only this unit .....	.2	-	.2	-	-	-	-	.1	.2	.1	.1	-	-
Looked at apartments only .....	2.2	.1	2.1	.1	-	.1	.3	.2	2.2	1.4	1.9	-	-
Looked at houses or mobile homes too .....	1.1	-	1.1	-	-	-	.1	-	1.1	.5	.7	-	.1
Search not reported .....	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Recent Mover Comparison to Previous Home</b>													
Better home .....	2.6	.3	2.3	.1	-	-	.2	.2	2.6	1.2	1.7	.2	.1
Worse home .....	.7	-	.7	-	-	.1	.2	-	.7	.6	.6	-	-
About the same .....	.5	-	.5	-	-	-	.1	-	.5	.3	.4	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Recent Mover Comparison to Previous Neighborhood</b>													
Better neighborhood .....	1.5	.1	1.4	-	-	-	.2	.2	1.5	.8	.8	.1	.1
Worse neighborhood .....	.5	-	.5	-	-	.1	.1	-	.5	.3	.4	-	-
About the same .....	1.4	.2	1.2	-	-	-	.1	-	1.4	.7	1.2	.1	-
Same neighborhood .....	.4	-	.4	.1	-	-	-	.1	.4	.2	.3	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-	-

<sup>1</sup>See back cover for details.  
<sup>2</sup>Figures may not add to total because more than one category may apply to a unit.

Table 5-12. Income Characteristics - Occupied Units with Black Householder

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas <sup>1</sup>		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate						
<b>Total</b> .....	13.5	3.6	9.9	.3	-	.3	1.0	2.2	3.8	4.5	8.5	.5	.4
<b>Household Income</b>													
Less than \$5,000.....	1.0	-	1.0	-	-	-	.2	.2	.5	1.0	.7	-	-
\$5,000 to \$9,999.....	3.0	-	3.0	.2	-	.1	.2	.5	1.4	2.8	2.3	.1	.1
\$10,000 to \$14,999.....	1.6	.1	1.5	-	-	-	.2	.3	.4	.7	1.1	-	.1
\$15,000 to \$19,999.....	1.7	.8	.9	.1	-	-	-	.3	.3	.1	1.2	.1	.2
\$20,000 to \$24,999.....	1.3	.1	1.2	-	-	.1	.2	.3	.2	-	.8	-	-
\$25,000 to \$29,999.....	1.0	.2	.7	-	-	-	.4	.2	.2	-	.8	-	-
\$30,000 to \$34,999.....	.4	-	.4	-	-	-	-	.3	-	-	.3	-	-
\$35,000 to \$39,999.....	.8	.4	.4	-	-	.1	.1	.1	-	-	.4	-	.1
\$40,000 to \$49,999.....	.8	.7	.1	-	-	-	.1	.1	.1	-	.2	.1	-
\$50,000 to \$59,999.....	.7	.3	.3	-	-	-	-	.1	.1	-	.4	.1	-
\$60,000 to \$79,999.....	.5	.2	.3	-	-	-	-	.3	.3	-	.1	.1	-
\$80,000 to \$99,999.....	.3	.3	-	-	-	-	-	-	-	-	.1	-	-
\$100,000 to \$119,999.....	.4	-	-	-	-	-	-	-	-	-	.2	-	-
\$120,000 or more.....	.4	.4	-	.1	-	-	-	-	-	-	.2	-	-
<b>Median</b> .....	18 346	41 872	13 192	...	...	...	...	16 752	10 025	7 286	15 677	...	...
As percent of poverty level:													
Less than 50 percent.....	1.0	-	1.0	-	-	.1	.3	-	.5	1.0	.7	-	-
50 to 99.....	3.6	-	3.6	.3	-	.1	.3	.6	1.6	3.6	2.7	.1	.2
100 to 149.....	1.3	.2	1.1	-	-	-	.1	.2	.3	...	.7	-	.1
150 to 199.....	1.0	.3	.7	-	-	-	-	.4	.2	...	.7	-	.1
200 percent or more.....	6.7	3.1	3.6	.1	-	.2	.3	1.1	1.3	...	3.6	.4	.1
<b>Income of Families and Primary Individuals</b>													
Less than \$5,000.....	1.0	-	1.0	-	-	-	.2	.2	.5	1.0	.7	-	-
\$5,000 to \$9,999.....	3.1	-	3.1	.2	-	.1	.2	.5	1.4	2.8	2.3	.1	.1
\$10,000 to \$14,999.....	1.7	.1	1.6	-	-	-	.2	.3	.4	.7	1.2	-	.1
\$15,000 to \$19,999.....	1.8	.8	1.0	.1	-	.1	.1	.3	.3	.1	1.2	.1	.2
\$20,000 to \$24,999.....	1.3	.2	1.1	-	-	.1	.2	.5	.2	-	.7	-	-
\$25,000 to \$29,999.....	1.1	.3	.8	-	-	-	.3	.3	-	-	.9	-	-
\$30,000 to \$34,999.....	.4	-	.4	-	-	-	-	.3	-	-	.3	-	-
\$35,000 to \$39,999.....	.8	.4	.4	-	-	.1	.1	.1	-	-	.4	-	-
\$40,000 to \$49,999.....	.7	.6	.1	-	-	-	.1	.1	.1	-	.1	.1	-
\$50,000 to \$59,999.....	.6	.3	.3	-	-	-	-	.1	.1	-	.3	.1	-
\$60,000 to \$79,999.....	.5	.2	.2	-	-	-	-	.2	.2	-	.1	.1	-
\$80,000 to \$99,999.....	.3	.3	-	-	-	-	-	-	.2	-	.1	-	-
\$100,000 to \$119,999.....	.4	-	-	-	-	-	-	-	-	-	.1	-	-
\$120,000 or more.....	.4	.4	-	.1	-	-	-	-	-	-	.2	-	-
<b>Median</b> .....	17 779	40 233	12 795	...	...	...	...	16 752	10 025	7 286	15 044	...	...
<b>Income Sources of Families and Primary Individuals</b>													
Wages and salaries.....	9.1	3.0	6.1	.3	-	.2	.6	.7	2.2	1.2	5.4	.3	.3
Wages and salaries were majority of income ... 2 or more people each earned over 20% of wages and salaries.....	8.6	3.0	5.6	.2	-	.2	.5	.7	2.1	.9	5.2	.3	.3
Business, farm, or ranch.....	2.7	1.3	1.4	.1	-	-	.1	.3	.5	.2	1.2	.1	-
Social security or pensions.....	2.9	1.1	1.8	.1	-	-	-	-	.2	.8	1.7	.1	.1
Interest or dividend(s).....	1.2	.9	.3	-	-	-	.3	.2	.2	.8	.8	.1	-
Rental income.....	.8	.8	-	.1	-	-	.1	.1	-	-	.5	-	-
With lodger(s).....	-	-	-	-	-	-	-	-	-	-	-	-	-
Welfare or SSI.....	3.4	-	3.4	.1	-	.2	.4	.4	1.6	2.7	2.4	.1	-
Alimony or child support.....	.5	-	.5	-	-	-	.1	.1	.1	.3	.2	-	-
Other.....	1.5	.4	1.0	-	-	.1	.2	-	.2	.4	.7	-	.1
<b>Amount of Savings and Investments</b>													
Income of \$25,000 or less.....	9.1	1.1	8.0	.3	-	.3	.9	1.8	2.9	4.5	6.4	.2	.4
No savings or investments.....	5.1	-	5.1	.2	-	.2	.4	.6	2.1	3.5	3.5	.1	.2
\$25,000 or less.....	3.1	.9	2.2	.1	-	-	.3	.7	.7	1.0	2.5	.1	.2
More than \$25,000.....	.2	.1	.1	-	-	-	-	.1	.1	-	.2	-	-
Not reported.....	.8	.1	.7	-	-	.1	.2	.4	-	.1	.2	-	.1
<b>Food Stamps</b>													
Income of \$25,000 or less.....	9.1	1.1	8.0	.3	-	.3	.9	1.8	2.9	4.5	6.4	.2	.4
Family members received food stamps.....	3.6	-	3.6	.3	-	.1	.3	.2	1.7	3.0	2.6	.1	.1
Did not receive food stamps.....	5.3	1.1	4.2	-	-	.1	.6	1.4	1.2	1.4	3.7	-	.3
Not reported.....	.2	-	.2	-	-	.1	-	.2	-	.1	.1	-	.1
<b>Rent Reductions</b>													
No subsidy or income reporting.....	7.2	...	7.2	.1	-	.2	.9	.8	2.9	2.8	4.5	.1	.3
Rent control.....	-	-	-	-	-	-	-	-	-	-	-	-	-
No rent control.....	7.2	...	7.2	.1	-	.2	.9	.8	2.9	2.8	4.5	.1	.3
Reduced by owner.....	.1	...	.1	-	-	-	-	-	-	-	.1	-	-
Not reduced by owner.....	7.1	...	7.1	.1	-	.2	.9	.8	2.9	2.8	4.4	.1	.3
Owner reduction not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Rent control not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Owned by public housing authority.....	1.1	...	1.1	-	-	-	-	.4	.2	.5	.8	-	-
Other, Federal subsidy.....	.9	...	.9	.1	-	-	.1	.2	.3	.8	.8	-	.1
Other, State or local subsidy.....	.7	...	.7	.1	-	.1	-	.1	.2	.4	.6	-	-
Other, income verification.....	-	...	-	-	-	-	-	-	-	-	-	-	-
Subsidy or income verification not reported.....	-	...	-	-	-	-	-	-	-	-	-	-	-

<sup>1</sup>See back cover for details.

Table 5-13. Selected Housing Costs - Occupied Units with Black Householder

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas <sup>1</sup>		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate						
<b>Total</b> .....	13.5	3.6	9.9	.3	-	.3	1.0	2.2	3.8	4.5	8.5	.5	.4
<b>Monthly Housing Costs</b>													
Less than \$100 .....	.2	-	.2	-	-	.1	-	.2	.2	.1	.2	-	-
\$100 to \$199 .....	1.6	-	1.6	.1	-	-	.1	.3	.3	1.3	1.3	-	.1
\$200 to \$249 .....	.5	.2	.2	-	-	-	-	.2	-	.2	.7	.1	-
\$250 to \$299 .....	.7	.4	.3	.1	-	-	-	.3	.2	.1	.7	-	-
\$300 to \$349 .....	.5	-	.5	-	-	-	.1	.2	.2	.2	.3	-	-
\$350 to \$399 .....	.6	.1	.5	-	-	-	.1	.2	.2	.2	.2	-	-
\$400 to \$449 .....	1.1	.1	1.0	-	-	.1	-	.6	.6	.3	.9	-	.1
\$450 to \$499 .....	.8	-	.8	-	-	-	.2	.2	.2	.5	.5	.1	.2
\$500 to \$599 .....	2.5	.1	2.4	-	-	.1	.2	.2	.9	.9	1.5	-	.2
\$600 to \$699 .....	1.7	.1	1.6	-	-	.1	.3	.8	.4	.4	1.1	-	.1
\$700 to \$799 .....	.3	.1	.2	.1	-	-	-	.1	.1	.1	.1	-	.1
\$800 to \$999 .....	1.4	1.1	.3	-	-	-	-	.3	.1	.2	.6	.3	-
\$1,000 to \$1,249 .....	.4	.4	-	-	-	-	-	-	.1	-	.1	-	-
\$1,250 to \$1,499 .....	.2	.2	-	-	-	-	-	-	-	-	.2	-	-
\$1,500 or more .....	.3	.3	-	.1	-	-	-	-	-	-	.2	-	-
No cash rent .....	.2	-	.2	-	-	-	-	.1	-	.1	.3	-	-
Mortgage payment not reported .....	.5	.5	-	-	-	-	-	-	-	-	.3	-	-
<b>Median (excludes no cash rent)</b> .....	515	873	481	...	...	...	...	373	515	427	475	...	...
<b>Median Monthly Housing Costs For Owners</b>													
Monthly costs including all mortgages plus maintenance costs .....	893	893	...	...	...	...	...	...	...	...	...	...	...
Monthly costs excluding 2nd and subsequent mortgages and maintenance costs .....	840	840	...	...	...	...	...	...	...	...	...	...	...
<b>Monthly Housing Costs as Percent of Current Income<sup>3</sup></b>													
Less than 5 percent .....	.1	-	.1	-	-	.1	-	-	-	-	.1	-	-
5 to 9 percent .....	.4	.2	.2	-	-	-	-	-	-	.1	.4	.1	-
10 to 14 percent .....	1.0	.3	.7	-	-	-	-	.3	.2	.2	1.0	.1	-
15 to 19 percent .....	1.7	.7	1.0	.2	-	-	-	.1	.4	.4	1.2	.1	.1
20 to 24 percent .....	1.8	.7	1.1	.1	-	-	-	.7	.6	.4	1.2	.1	.1
25 to 29 percent .....	1.4	.3	1.1	-	-	-	.2	.2	.3	.3	.8	.1	-
30 to 34 percent .....	.9	.1	.8	-	-	-	.1	.2	.2	.3	.7	-	.1
35 to 39 percent .....	1.2	.3	.9	-	-	-	.2	.5	.2	.2	.4	-	.1
40 to 49 percent .....	.9	.1	.8	-	-	.1	-	.1	.3	.3	.5	-	.2
50 to 59 percent .....	.4	.1	.3	-	-	-	.1	.3	.2	.2	.4	-	-
60 to 69 percent .....	.5	-	.5	-	-	-	.2	.1	.4	.4	.2	-	-
70 to 99 percent .....	1.4	.3	1.1	.1	-	.1	.1	.8	.8	.8	1.2	.1	-
100 percent or more <sup>2</sup> .....	1.0	-	1.0	.1	-	-	.2	.2	1.0	.8	.8	-	-
Zero or negative income .....	.2	-	.2	-	-	-	.1	.2	.2	.2	.2	-	-
No cash rent .....	.2	-	.2	-	-	-	-	.1	-	.1	.3	-	-
Mortgage payment not reported .....	.5	.5	...	...	...	...	...	-	-	-	.3	-	-
<b>Median (excludes 3 previous lines)</b> .....	30	22	34	...	...	...	...	29	43	61	32	...	...
<b>Median (excludes 4 lines before medians)</b> .....	28	22	31	...	...	...	...	25	35	44	29	...	...
<b>Rent Paid by Lodgers</b>													
Lodgers in housing units .....	-	-	-	-	-	-	-	-	-	-	-	-	-
Less than \$100 per month .....	-	-	-	-	-	-	-	-	-	-	-	-	-
\$100 to \$199 .....	-	-	-	-	-	-	-	-	-	-	-	-	-
\$200 to \$299 .....	-	-	-	-	-	-	-	-	-	-	-	-	-
\$300 to \$399 .....	-	-	-	-	-	-	-	-	-	-	-	-	-
\$400 or more per month .....	-	-	-	-	-	-	-	-	-	-	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Median</b> .....	...	...	...	...	...	...	...	...	...	...	...	...	...
<b>Monthly Cost Paid for Electricity</b>													
Electricity used .....	13.5	3.6	9.9	.3	-	.3	1.0	2.2	3.8	4.5	8.5	.5	.4
Less than \$25 .....	2.8	.7	2.2	-	-	.1	.3	.4	1.2	1.2	2.5	.2	.2
\$25 to \$49 .....	4.9	1.5	3.4	.2	-	.1	.4	.6	1.1	1.5	3.3	.2	.1
\$50 to \$74 .....	2.0	1.0	1.0	-	-	-	.3	.3	.2	.2	.9	.2	.1
\$75 to \$99 .....	.8	.3	.5	.1	-	.1	-	.3	.3	.3	.2	.1	-
\$100 to \$149 .....	.2	-	.2	.1	-	-	-	.2	-	.1	.2	-	-
\$150 to \$199 .....	.2	-	.2	-	-	-	-	-	-	-	-	-	-
\$200 or more .....	.2	.2	-	-	-	-	-	-	-	-	-	-	-
<b>Median</b> .....	38	44	36	...	...	...	...	39	32	32	33	...	...
Included in rent, other fee, or obtained free .....	2.5	-	2.5	-	-	.1	-	.7	.7	1.3	1.5	-	.2
<b>Monthly Cost Paid for Piped Gas</b>													
Piped gas used .....	10.7	2.9	7.8	.3	-	.3	.8	1.6	3.0	4.2	7.8	.5	.3
Less than \$25 .....	1.5	.4	1.0	-	-	.1	.4	.4	.2	.4	1.1	.1	.1
\$25 to \$49 .....	3.4	.8	2.5	.2	-	.1	.3	.5	1.1	1.7	2.8	.3	.1
\$50 to \$74 .....	2.2	.9	1.2	.1	-	.1	.2	.2	.5	.4	1.4	.2	.1
\$75 to \$99 .....	1.0	.3	.7	-	-	-	-	.4	.2	.2	.8	-	-
\$100 to \$149 .....	.3	.3	-	-	-	-	-	-	-	.2	.1	-	-
\$150 to \$199 .....	.5	.2	.3	-	-	-	.3	-	.2	.2	.5	-	-
\$200 or more .....	-	-	-	-	-	-	-	-	-	-	.2	-	-
<b>Median</b> .....	47	55	44	...	...	...	...	47	41	41	45	...	...
Included in rent, other fee, or obtained free .....	2.0	-	2.0	-	-	.1	.1	.5	.6	1.3	1.1	-	.2
<b>Average Monthly Cost Paid for Fuel Oil</b>													
Fuel oil used .....	4.4	1.4	3.0	.1	-	.1	.2	.9	.9	.8	2.7	-	.1
Less than \$25 .....	.4	.4	-	-	-	-	-	.1	.1	-	.3	-	.1
\$25 to \$49 .....	.8	.1	.7	.1	-	.1	.2	.2	.2	.2	.3	-	.1
\$50 to \$74 .....	.3	.1	.2	-	-	-	-	-	.1	.2	.2	-	-
\$75 to \$99 .....	.8	.5	.3	-	-	-	-	.5	.1	.1	.5	-	-
\$100 to \$149 .....	.3	.2	.1	-	-	-	-	-	-	-	.2	-	-
\$150 to \$199 .....	-	-	-	-	-	-	-	-	-	-	.1	-	-
\$200 or more .....	.1	.1	-	-	-	-	-	-	-	-	.1	-	-
<b>Median</b> .....	62	48	48	...	...	...	...	62	48	48	76	...	...
Included in rent, other fee, or obtained free .....	1.6	-	1.6	-	-	-	-	.3	.4	.5	1.1	-	-
<b>Property Insurance</b>													
Property insurance paid .....	4.5	3.6	.9	.1	-	-	.2	1.1	.5	.1	2.2	.4	-
<b>Median per month</b> .....	42	48	...	...	...	...	...	42	48	...	50	...	...

Table 5-13. Selected Housing Costs - Occupied Units with Black Householder—Con.

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas <sup>1</sup>		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate						
<b>Monthly Costs Paid for Selected Utilities and Fuels</b>													
Water paid separately	3.1	3.1	-	.1	-	-	-	.7	.3	-	1.7	.4	-
Median	22	22	-	-	-	-	-	-	-	-	-	-	-
Trash paid separately	.1	.1	-	-	-	-	-	-	-	-	-	-	-
Median	-	-	-	-	-	-	-	-	-	-	-	-	-
Bottled gas paid separately	.1	-	.1	-	-	-	-	-	-	-	-	-	-
Median	-	-	-	-	-	-	-	-	-	-	-	-	-
Other fuel paid separately	.3	-	.3	-	-	.1	.1	-	.2	.3	.2	-	-
Median	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>OWNER OCCUPIED UNITS</b>													
Total	3.6	3.6	-	.1	-	-	-	.8	.3	-	1.9	.4	-
<b>Cost and Ownership Sharing</b>													
Ownership shared by person not living here	.3	.3	-	-	-	-	-	-	-	-	.2	-	-
Costs shared by person not living here	.2	.2	-	-	-	-	-	-	-	-	.2	-	-
Costs not shared	.1	.1	-	-	-	-	-	-	-	-	-	-	-
Cost sharing not reported	-	-	-	-	-	-	-	-	-	-	-	-	-
Ownership not shared	3.3	3.3	-	.1	-	-	-	.8	.3	-	1.7	.4	-
Costs shared by person not living here	-	-	-	-	-	-	-	-	-	-	-	-	-
Costs not shared	3.3	3.3	-	.1	-	-	-	.8	.3	-	1.7	.4	-
Cost sharing not reported	-	-	-	-	-	-	-	-	-	-	-	-	-
Ownership sharing not reported	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Monthly Payment for Principal and Interest</b>													
Less than \$100	-	-	-	-	-	-	-	-	-	-	-	-	-
\$100 to \$199	.2	.2	-	-	-	-	-	-	-	-	-	-	-
\$200 to \$249	-	-	-	-	-	-	-	-	-	-	-	-	-
\$250 to \$299	.1	.1	-	-	-	-	-	-	-	-	-	-	-
\$300 to \$349	-	-	-	-	-	-	-	-	-	-	-	-	-
\$350 to \$399	.1	.1	-	-	-	-	-	.1	-	-	.1	-	-
\$400 to \$449	-	-	-	-	-	-	-	-	-	-	-	-	-
\$450 to \$499	.2	.2	-	-	-	-	-	-	-	-	.2	-	-
\$500 to \$599	.6	.6	-	-	-	-	-	.2	.1	-	.3	.1	-
\$600 to \$699	.2	.2	-	-	-	-	-	-	-	-	.1	.1	-
\$700 to \$799	.5	.5	-	-	-	-	-	-	.1	-	.1	.1	-
\$800 to \$999	.2	.2	-	-	-	-	-	-	-	-	.1	.1	-
\$1,000 to \$1,249	.2	.2	-	.1	-	-	-	-	-	-	.1	.1	-
\$1,250 to \$1,499	-	-	-	-	-	-	-	-	-	-	-	-	-
\$1,500 or more	.1	.1	-	-	-	-	-	-	-	-	.1	-	-
Not reported	.5	.5	-	-	-	-	-	-	-	-	.3	-	-
Median	592	592	-	-	-	-	-	-	-	-	-	-	-
<b>Average Monthly Cost Paid for Real Estate Taxes</b>													
Less than \$25	.1	.1	-	-	-	-	-	.1	-	-	.1	-	-
\$25 to \$49	-	-	-	-	-	-	-	-	-	-	-	-	-
\$50 to \$74	.5	.5	-	-	-	-	-	.2	-	-	.3	.1	-
\$75 to \$99	.4	.4	-	-	-	-	-	.1	.1	-	.3	.1	-
\$100 to \$149	1.0	1.0	-	-	-	-	-	.1	.2	-	.6	.2	-
\$150 to \$199	.9	.9	-	.1	-	-	-	.2	-	-	.4	.1	-
\$200 or more	.7	.7	-	-	-	-	-	-	-	-	.2	.1	-
Median	140	140	-	-	-	-	-	-	-	-	.2	.1	-
<b>Annual Taxes Paid Per \$1,000 Value</b>													
Less than \$5	.1	.1	-	-	-	-	-	.1	-	-	.1	-	-
\$5 to \$9	.4	.4	-	-	-	-	-	.2	.1	-	.1	.1	-
\$10 to \$14	1.0	1.0	-	.1	-	-	-	.1	-	-	.6	.1	-
\$15 to \$19	.8	.8	-	-	-	-	-	.1	.2	-	.3	.1	-
\$20 to \$24	.3	.3	-	-	-	-	-	-	-	-	.2	.1	-
\$25 or more	.9	.9	-	-	-	-	-	.3	-	-	.7	-	-
Median	17	17	-	-	-	-	-	-	-	-	-	-	-
<b>Routine Maintenance in Last Year</b>													
Less than \$25 per month	2.4	2.4	-	.1	-	-	-	.4	.2	-	1.1	.2	-
\$25 to \$49	.3	.3	-	-	-	-	-	.1	-	-	.2	.1	-
\$50 to \$74	.3	.3	-	-	-	-	-	-	.1	-	.3	.3	-
\$75 to \$99	.2	.2	-	-	-	-	-	-	-	-	.1	.1	-
\$100 to \$149	.1	.1	-	-	-	-	-	-	-	-	.1	.1	-
\$150 to \$199	-	-	-	-	-	-	-	-	-	-	-	-	-
\$200 or more per month	.1	.1	-	-	-	-	-	.1	-	-	.1	-	-
Not reported	.2	.2	-	-	-	-	-	-	-	-	-	-	-
Median	25	25	-	-	-	-	-	-	-	-	-	-	-
<b>Condominium and Cooperative Fee</b>													
Fee paid	.1	.1	-	-	-	-	-	-	-	-	.1	-	-
Less than \$25 per month	.1	.1	-	-	-	-	-	-	-	-	.1	-	-
\$25 to \$49	-	-	-	-	-	-	-	-	-	-	-	-	-
\$50 to \$74	-	-	-	-	-	-	-	-	-	-	-	-	-
\$75 to \$99	-	-	-	-	-	-	-	-	-	-	-	-	-
\$100 to \$149	-	-	-	-	-	-	-	-	-	-	-	-	-
\$150 to \$199	-	-	-	-	-	-	-	-	-	-	-	-	-
\$200 or more per month	-	-	-	-	-	-	-	-	-	-	-	-	-
Not reported	-	-	-	-	-	-	-	-	-	-	-	-	-
Median	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Other Housing Costs Per Month</b>													
Homeowner association fee paid	.1	.1	-	-	-	-	-	-	-	-	.1	-	-
Median	-	-	-	-	-	-	-	-	-	-	-	-	-
Mobile home park fee paid	-	-	-	-	-	-	-	-	-	-	-	-	-
Median	-	-	-	-	-	-	-	-	-	-	-	-	-
Land rent fee paid	-	-	-	-	-	-	-	-	-	-	-	-	-
Median	-	-	-	-	-	-	-	-	-	-	-	-	-

<sup>1</sup>See back cover for details.

<sup>2</sup>May reflect a temporary situation, living off savings, or response error.

<sup>3</sup>Beginning with 1989 this item uses current income in its calculation. See appendix A.

**Table 5-14. Value, Purchase Price, and Source of Down Payment - Owner Occupied Units with Black Householder**

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas <sup>1</sup>		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate						
<b>Total</b> .....	3.6	3.6	...	.1	-	-	-	.8	.3	-	1.9	.4	-
<b>Value</b>													
Less than \$10,000.....	-	-	...	-	-	-	-	-	-	-	-	-	-
\$10,000 to \$19,999.....	-	-	...	-	-	-	-	-	-	-	-	-	-
\$20,000 to \$29,999.....	-	-	...	-	-	-	-	-	-	-	.3	-	-
\$30,000 to \$39,999.....	.3	.3	...	-	-	-	-	-	-	-	.4	-	-
\$40,000 to \$49,999.....	.4	.4	...	-	-	-	-	.1	-	-	.4	-	-
\$50,000 to \$59,999.....	.1	.1	...	-	-	-	-	-	-	-	.1	-	-
\$60,000 to \$69,999.....	.1	.1	...	-	-	-	-	.1	-	-	.2	-	-
\$70,000 to \$79,999.....	.2	.2	...	-	-	-	-	-	.1	-	.5	.3	-
\$80,000 to \$89,999.....	1.0	1.0	...	-	-	-	-	.4	.1	-	1.1	.1	-
\$100,000 to \$119,999.....	.7	.7	...	-	-	-	-	.1	.1	-	.1	-	-
\$120,000 to \$149,999.....	.1	.1	...	-	-	-	-	-	-	-	-	-	-
\$150,000 to \$199,999.....	.3	.3	...	.1	-	-	-	-	-	-	-	-	-
\$200,000 to \$249,999.....	-	-	...	-	-	-	-	-	-	-	.1	-	-
\$250,000 to \$299,999.....	.1	.1	...	-	-	-	-	-	-	-	.1	-	-
\$300,000 or more.....	.2	.2	...	-	-	-	-	-	-	-	.1	-	-
<b>Median</b> .....	93 327	93 327	...	...	...	...	...	...	...	...	...	...	...
<b>Ratio of Value to Current Income<sup>3</sup></b>													
Less than 1.5.....	.8	.8	...	.1	-	-	-	-	-	-	.4	-	-
1.5 to 1.9.....	.7	.7	...	-	-	-	-	-	-	-	.3	.1	-
2.0 to 2.4.....	.6	.6	...	-	-	-	-	.2	.2	-	.3	.2	-
2.5 to 2.9.....	.4	.4	...	-	-	-	-	.1	-	-	.3	-	-
3.0 to 3.9.....	.5	.5	...	-	-	-	-	.1	-	-	.3	-	-
4.0 to 4.9.....	.2	.2	...	-	-	-	-	-	.1	-	.3	-	-
5.0 or more.....	.4	.4	...	-	-	-	-	.3	-	-	.2	.1	-
Zero or negative income.....	-	-	...	-	-	-	-	-	-	-	-	-	-
<b>Median</b> .....	2.3	2.3	...	...	...	...	...	...	...	...	...	...	...
<b>Other Activities on Property<sup>2</sup></b>													
Commercial establishment.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Medical or dental office.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Neither.....	3.6	3.6	...	.1	-	-	-	.8	.3	-	1.9	.4	-
<b>Year Unit Acquired</b>													
1990 to 1994.....	.6	.6	...	-	-	-	-	.1	.3	-	.1	.2	-
1985 to 1989.....	1.0	1.0	...	.1	-	-	-	.3	-	-	.5	.1	-
1980 to 1984.....	.8	.8	...	-	-	-	-	.7	-	-	.4	-	-
1975 to 1979.....	.5	.5	...	-	-	-	-	.4	-	-	.4	-	-
1970 to 1974.....	.3	.3	...	-	-	-	-	.1	-	-	.1	-	-
1960 to 1969.....	.2	.2	...	-	-	-	-	.2	-	-	.1	-	-
1950 to 1959.....	.1	.1	...	-	-	-	-	.1	-	-	-	.1	-
1940 to 1949.....	-	-	...	-	-	-	-	-	-	-	-	-	-
1939 or earlier.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Not reported.....	-	-	...	-	-	-	-	-	-	-	-	-	-
<b>Median</b> .....	1984	1984	...	...	...	...	...	...	...	...	...	...	...
<b>First Time Owners</b>													
First home ever owned.....	2.5	2.5	...	-	-	-	-	.5	.2	-	1.4	.4	-
Not first home.....	1.1	1.1	...	.1	-	-	-	.2	.1	-	.5	-	-
Not reported.....	-	-	...	-	-	-	-	-	-	-	-	-	-
<b>Purchase Price</b>													
Home purchased or built.....	3.5	3.5	...	.1	-	-	-	.6	.3	-	1.8	.4	-
Less than \$10,000.....	.1	.1	...	-	-	-	-	.1	-	-	.1	-	-
\$10,000 to \$19,999.....	.2	.2	...	-	-	-	-	.1	-	-	.2	-	-
\$20,000 to \$29,999.....	.5	.5	...	-	-	-	-	.1	-	-	.2	-	-
\$30,000 to \$39,999.....	.4	.4	...	-	-	-	-	.1	.1	-	.4	-	-
\$40,000 to \$49,999.....	.1	.1	...	-	-	-	-	-	-	-	.3	-	-
\$50,000 to \$59,999.....	.4	.4	...	-	-	-	-	-	-	-	.2	.1	-
\$60,000 to \$69,999.....	.3	.3	...	-	-	-	-	.1	-	-	.1	-	-
\$70,000 to \$79,999.....	.2	.2	...	-	-	-	-	-	-	-	.2	-	-
\$80,000 to \$89,999.....	.2	.2	...	-	-	-	-	-	.1	-	.1	.2	-
\$100,000 to \$119,999.....	.4	.4	...	-	-	-	-	-	.1	-	.1	-	-
\$120,000 to \$149,999.....	.1	.1	...	-	-	-	-	-	-	-	.1	-	-
\$150,000 to \$199,999.....	.2	.2	...	.1	-	-	-	-	-	-	-	-	-
\$200,000 to \$249,999.....	.1	.1	...	-	-	-	-	-	-	-	-	-	-
\$250,000 to \$299,999.....	.1	.1	...	-	-	-	-	-	-	-	.1	-	-
\$300,000 or more.....	.2	.2	...	-	-	-	-	.1	-	-	-	.1	-
Not reported.....	-	-	...	-	-	-	-	-	-	-	-	-	-
<b>Median</b> .....	56 866	56 866	...	...	...	...	...	...	...	...	...	...	...
Received as inheritance or gift.....	.1	.1	...	-	-	-	-	-	-	-	-	-	-
Not reported.....	-	-	...	-	-	-	-	-	-	-	-	-	-
<b>Major Source of Down Payment</b>													
Home purchased or built.....	3.5	3.5	...	.1	-	-	-	.6	.3	-	1.8	.4	-
Sale of previous home.....	.4	.4	...	-	-	-	-	-	.1	-	.1	-	-
Savings or cash on hand.....	3.0	3.0	...	.1	-	-	-	.6	.2	-	1.6	.4	-
Sale of other investment.....	.1	.1	...	-	-	-	-	-	-	-	.1	-	-
Borrowing, other than mortgage on this property.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Inheritance or gift.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Land where building built used for financing.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Other.....	-	-	...	-	-	-	-	-	-	-	-	-	-
No down payment.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Not reported.....	-	-	...	-	-	-	-	-	-	-	-	-	-

<sup>1</sup>See back cover for details.

<sup>2</sup>Figures may not add to total because more than one category may apply to a unit.

<sup>3</sup>Beginning with 1989 this item uses current income in its calculation. See appendix A.



Table 5-15. Mortgage Characteristics - Owner Occupied Units with Black Householder - Con.

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas <sup>1</sup>		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate						
<b>OWNERS WITH ONE OR MORE MORTGAGES - Con.</b>													
<b>Term of Primary Mortgage at Origination or Assumption</b>													
Less than 8 years	1	1	...	...	...	...	...	...	...	...	...	...	
8 to 12 years	3	3	...	...	...	...	...	...	...	...	...	...	
13 to 17 years	1	1	...	...	...	...	...	...	...	...	...	...	
18 to 22 years	6	6	...	...	...	...	...	...	...	...	...	...	
23 to 27 years	1.5	1.5	...	...	...	...	...	...	...	...	...	...	
28 to 32 years	3	3	...	...	...	...	...	...	...	...	...	...	
33 years or more	3	3	...	...	...	...	...	...	...	...	...	...	
Variable	3	3	...	...	...	...	...	...	...	...	...	...	
Not reported	29	29	...	...	...	...	...	...	...	...	...	...	
Median			...	...	...	...	...	...	...	...	...	...	
<b>Remaining Years Mortgaged</b>													
Less than 8 years	4	4	...	...	...	...	...	...	...	...	...	...	
8 to 12	3	3	...	...	...	...	...	...	...	...	...	...	
13 to 17	1	1	...	...	...	...	...	...	...	...	...	...	
18 to 22	2	2	...	...	...	...	...	...	...	...	...	...	
23 to 27	7	7	...	...	...	...	...	...	...	...	...	...	
28 to 32	8	8	...	...	...	...	...	...	...	...	...	...	
33 years or more	3	3	...	...	...	...	...	...	...	...	...	...	
Variable	3	3	...	...	...	...	...	...	...	...	...	...	
Not reported	25	25	...	...	...	...	...	...	...	...	...	...	
Median			...	...	...	...	...	...	...	...	...	...	
<b>Current Interest Rate</b>													
Less than 6 percent	6	6	...	...	...	...	...	...	...	...	...	...	
6 to 7.9	7	7	...	...	...	...	...	...	...	...	...	...	
8 to 9.9	4	4	...	...	...	...	...	...	...	...	...	...	
10 to 11.9	2	2	...	...	...	...	...	...	...	...	...	...	
12 to 13.9	1	1	...	...	...	...	...	...	...	...	...	...	
14 to 15.9	1	1	...	...	...	...	...	...	...	...	...	...	
16 to 17.9	1	1	...	...	...	...	...	...	...	...	...	...	
18 to 19.9	1	1	...	...	...	...	...	...	...	...	...	...	
20 percent or more	1.0	1.0	...	...	...	...	...	...	...	...	...	...	
Not reported	8.9	8.9	...	...	...	...	...	...	...	...	...	...	
Median			...	...	...	...	...	...	...	...	...	...	
<b>Total Outstanding Principal Amount</b>													
Less than \$10,000	2	2	...	...	...	...	...	...	...	...	...	...	
\$10,000 to \$19,999	3	3	...	...	...	...	...	...	...	...	...	...	
\$20,000 to \$29,999	1	1	...	...	...	...	...	...	...	...	...	...	
\$30,000 to \$39,999	3	3	...	...	...	...	...	...	...	...	...	...	
\$40,000 to \$49,999	1	1	...	...	...	...	...	...	...	...	...	...	
\$50,000 to \$59,999	2	2	...	...	...	...	...	...	...	...	...	...	
\$60,000 to \$69,999	1	1	...	...	...	...	...	...	...	...	...	...	
\$70,000 to \$79,999	3	3	...	...	...	...	...	...	...	...	...	...	
\$80,000 to \$99,999	3	3	...	...	...	...	...	...	...	...	...	...	
\$100,000 to \$119,999	1	1	...	...	...	...	...	...	...	...	...	...	
\$120,000 to \$149,999	1	1	...	...	...	...	...	...	...	...	...	...	
\$150,000 to \$199,999	1	1	...	...	...	...	...	...	...	...	...	...	
\$200,000 to \$249,999	1	1	...	...	...	...	...	...	...	...	...	...	
\$250,000 to \$299,999	1	1	...	...	...	...	...	...	...	...	...	...	
\$300,000 or more	1.0	1.0	...	...	...	...	...	...	...	...	...	...	
Not reported	57 929	57 929	...	...	...	...	...	...	...	...	...	...	
Median			...	...	...	...	...	...	...	...	...	...	
<b>Current Total Loan as Percent of Value</b>													
Less than 20 percent	5	5	...	...	...	...	...	...	...	...	...	...	
20 to 39	1	1	...	...	...	...	...	...	...	...	...	...	
40 to 59	3	3	...	...	...	...	...	...	...	...	...	...	
60 to 79	1	1	...	...	...	...	...	...	...	...	...	...	
80 to 89	5	5	...	...	...	...	...	...	...	...	...	...	
90 to 99	3	3	...	...	...	...	...	...	...	...	...	...	
100 percent or more	2	2	...	...	...	...	...	...	...	...	...	...	
Not reported	1.0	1.0	...	...	...	...	...	...	...	...	...	...	
Median	71.6	71.6	...	...	...	...	...	...	...	...	...	...	

<sup>1</sup>See back cover for details.

<sup>2</sup>Figures may not add to total because more than one category may apply to a unit.

Table 5-16. **Repairs, Improvements, and Alterations - Owner Occupied Units with Black Householder**

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas <sup>1</sup>		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate						
<b>Total</b> .....	<b>3.6</b>	<b>3.6</b>	<b>..</b>	<b>.1</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>.8</b>	<b>.3</b>	<b>-</b>	<b>1.9</b>	<b>.4</b>	<b>-</b>
<b>Repairs, Improvements, Alterations in Last 2 Years</b>													
Roof replaced (all or part).....	.3	.3	..	-	-	-	-	.1	-	-	.1	-	-
Mostly done by household.....	.1	.1	..	-	-	-	-	.1	-	-	.1	-	-
Mostly done by others.....	.1	.1	..	-	-	-	-	-	-	-	-	-	-
Workers not reported.....	.1	.1	..	-	-	-	-	-	-	-	-	-	-
Costing \$500 or more.....	.2	.2	..	-	-	-	-	.1	-	-	.1	-	-
Costing less than \$500.....	-	-	..	-	-	-	-	-	-	-	-	-	-
Cost not reported.....	.1	.1	..	-	-	-	-	-	-	-	-	-	-
Roof replacement not reported.....	-	-	..	-	-	-	-	-	-	-	-	-	-
Additions built.....	-	-	..	-	-	-	-	-	-	-	-	-	-
Mostly done by household.....	-	-	..	-	-	-	-	-	-	-	-	-	-
Mostly done by others.....	-	-	..	-	-	-	-	-	-	-	-	-	-
Workers not reported.....	-	-	..	-	-	-	-	-	-	-	-	-	-
Costing \$500 or more.....	-	-	..	-	-	-	-	-	-	-	-	-	-
Costing less than \$500.....	-	-	..	-	-	-	-	-	-	-	-	-	-
Cost not reported.....	-	-	..	-	-	-	-	-	-	-	-	-	-
Additions not reported.....	-	-	..	-	-	-	-	-	-	-	-	-	-
Kitchen remodeled or added.....	.4	.4	..	-	-	-	-	.1	-	-	.2	.1	-
Mostly done by household.....	.3	.3	..	-	-	-	-	.1	-	-	.1	.1	-
Mostly done by others.....	.1	.1	..	-	-	-	-	-	-	-	.1	-	-
Workers not reported.....	-	-	..	-	-	-	-	-	-	-	-	-	-
Costing \$500 or more.....	.4	.4	..	-	-	-	-	.1	-	-	.2	.1	-
Costing less than \$500.....	-	-	..	-	-	-	-	-	-	-	-	-	-
Cost not reported.....	-	-	..	-	-	-	-	-	-	-	-	-	-
Kitchen remodeled or added not reported.....	-	-	..	-	-	-	-	-	-	-	-	-	-
Bathroom remodeled or added.....	.7	.7	..	-	-	-	-	.2	-	-	.4	-	-
Mostly done by household.....	.4	.4	..	-	-	-	-	.1	-	-	.2	-	-
Mostly done by others.....	.3	.3	..	-	-	-	-	.1	-	-	.2	-	-
Workers not reported.....	-	-	..	-	-	-	-	-	-	-	-	-	-
Costing \$500 or more.....	.5	.5	..	-	-	-	-	.2	-	-	.3	-	-
Costing less than \$500.....	.2	.2	..	-	-	-	-	-	-	-	.1	-	-
Cost not reported.....	-	-	..	-	-	-	-	-	-	-	-	-	-
Bathroom remodeled or added not reported.....	-	-	..	-	-	-	-	-	-	-	-	-	-
Siding replaced or added.....	-	-	..	-	-	-	-	-	-	-	-	-	-
Mostly done by household.....	-	-	..	-	-	-	-	-	-	-	-	-	-
Mostly done by others.....	-	-	..	-	-	-	-	-	-	-	-	-	-
Workers not reported.....	-	-	..	-	-	-	-	-	-	-	-	-	-
Costing \$500 or more.....	-	-	..	-	-	-	-	-	-	-	-	-	-
Costing less than \$500.....	-	-	..	-	-	-	-	-	-	-	-	-	-
Cost not reported.....	-	-	..	-	-	-	-	-	-	-	-	-	-
Siding replaced or added not reported.....	-	-	..	-	-	-	-	-	-	-	-	-	-
Storm doors/windows bought and installed.....	.7	.7	..	-	-	-	-	.1	.1	-	.4	.1	-
Mostly done by household.....	.3	.3	..	-	-	-	-	.1	-	-	.3	-	-
Mostly done by others.....	.4	.4	..	-	-	-	-	-	.1	-	.1	.1	-
Workers not reported.....	-	-	..	-	-	-	-	-	-	-	-	-	-
Costing \$500 or more.....	.5	.5	..	-	-	-	-	-	-	-	.3	.1	-
Costing less than \$500.....	.2	.2	..	-	-	-	-	.1	.1	-	.1	-	-
Cost not reported.....	-	-	..	-	-	-	-	-	-	-	-	-	-
Storm doors/windows bought and installed not reported.....	-	-	..	-	-	-	-	-	-	-	-	-	-
Major equipment replaced or added.....	.3	.3	..	-	-	-	-	.1	-	-	.2	-	-
Mostly done by household.....	-	-	..	-	-	-	-	-	-	-	-	-	-
Mostly done by others.....	.3	.3	..	-	-	-	-	.1	-	-	.2	-	-
Workers not reported.....	-	-	..	-	-	-	-	-	-	-	-	-	-
Costing \$500 or more.....	.2	.2	..	-	-	-	-	.1	-	-	.2	-	-
Costing less than \$500.....	-	-	..	-	-	-	-	-	-	-	-	-	-
Cost not reported.....	.1	.1	..	-	-	-	-	-	-	-	-	-	-
Major equipment replaced or added not reported.....	-	-	..	-	-	-	-	-	-	-	-	-	-
Insulation added.....	.1	.1	..	-	-	-	-	-	-	-	-	-	-
Mostly done by household.....	.1	.1	..	-	-	-	-	-	-	-	-	-	-
Mostly done by others.....	-	-	..	-	-	-	-	-	-	-	-	-	-
Workers not reported.....	-	-	..	-	-	-	-	-	-	-	-	-	-
Costing \$500 or more.....	-	-	..	-	-	-	-	-	-	-	-	-	-
Costing less than \$500.....	.1	.1	..	-	-	-	-	-	-	-	-	-	-
Cost not reported.....	-	-	..	-	-	-	-	-	-	-	-	-	-
Insulation added not reported.....	-	-	..	-	-	-	-	-	-	-	-	-	-
Other major work <sup>2</sup> .....	.8	.8	..	-	-	-	-	.1	.1	-	.5	.1	-
Mostly done by household.....	.2	.2	..	-	-	-	-	-	.1	-	.1	.1	-
Mostly done by others.....	.6	.6	..	-	-	-	-	.1	-	-	.4	-	-
Workers not reported.....	-	-	..	-	-	-	-	-	-	-	-	-	-
Other major work not reported.....	-	-	..	-	-	-	-	-	-	-	-	-	-
<b>Government Subsidy for Repairs</b>													
Units with major repairs the last 2 years.....	1.9	1.9	..	-	-	-	-	.3	.2	-	1.1	.1	-
Received low-interest loan or grant.....	-	-	..	-	-	-	-	-	-	-	-	-	-
No low-interest loan or grant.....	1.9	1.9	..	-	-	-	-	.3	.2	-	1.1	.1	-
Not reported.....	-	-	..	-	-	-	-	-	-	-	-	-	-

<sup>1</sup>See back cover for details.

<sup>2</sup>Includes other major repairs, alterations, or improvements totaling over \$500 each.















**Table 5-19. Income, Costs, and Mortgage - Occupied Units with Black Householder—Con.**

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Owner occupied								Renter occupied			
	With mortgage				With no mortgage				All renters		Unsubsidized renters <sup>1</sup>	
	Total	Specified <sup>2</sup>	Not specified		Total	Specified <sup>2</sup>	Not specified		Specified <sup>3</sup>	Other	Specified <sup>3</sup>	Other
			Condo or Coop	Other			Condo or Coop	Other				
<b>OWNERS WITH ONE OR MORE MORTGAGES—Con.</b>												
<b>Lenders of Primary and Secondary Mortgages</b>												
Only borrowed from firm(s) .....	2.7	1.9	.1	.8	...	...	...	...	...	...	...	...
Only borrowed from seller .....	-	-	-	-	...	...	...	...	...	...	...	...
Only borrowed from other individual(s) .....	-	-	-	-	...	...	...	...	...	...	...	...
Borrowed from a firm and seller .....	-	-	-	-	...	...	...	...	...	...	...	...
Borrowed from a firm and other individual .....	-	-	-	-	...	...	...	...	...	...	...	...
Borrowed from seller and other individual .....	-	-	-	-	...	...	...	...	...	...	...	...
One or both sources not reported .....	.1	-	-	.1	...	...	...	...	...	...	...	...

<sup>1</sup>Excludes units in public housing projects, and housing units with government rent subsidies.  
<sup>2</sup>Limited to one-unit structures on less than 10 acres and no business on property.  
<sup>3</sup>Excludes one-unit structures on 10 acres or more.  
<sup>4</sup>May reflect a temporary situation, living off savings, or response error.  
<sup>5</sup>Beginning with 1989 this item uses current income in its calculation. See appendix A.









Table 5-20. **Income of Families and Primary Individuals by Selected Characteristics - Occupied Units with Black Householder—Con.**

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total	Zero to negative	\$1 to \$4,999	\$5,000 to \$9,999	\$10,000 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$119,999	\$120,000 or more	Median
<b>OWNER OCCUPIED UNITS—Con.</b>														
<b>Purchase Price</b>														
Home purchased or built .....	3.5	-	-	-	.1	.6	.5	.4	.9	.2	.3	-	.4	41 754
Less than \$10,000 .....	.1	-	-	-	.1	-	-	-	-	-	-	-	-	...
\$10,000 to \$19,999 .....	.2	-	-	-	-	-	.1	-	.1	-	-	-	-	...
\$20,000 to \$29,999 .....	.5	-	-	-	-	.2	.1	.1	.1	-	-	-	-	...
\$30,000 to \$39,999 .....	.4	-	-	-	-	.2	.1	.1	-	-	-	-	-	...
\$40,000 to \$49,999 .....	.1	-	-	-	-	-	-	-	-	.1	-	-	-	...
\$50,000 to \$59,999 .....	.4	-	-	-	-	-	-	.2	.2	-	-	-	-	...
\$60,000 to \$69,999 .....	.3	-	-	-	-	.1	-	-	.1	-	-	.1	-	...
\$70,000 to \$79,999 .....	.2	-	-	-	-	-	.1	.1	-	-	-	-	-	...
\$80,000 to \$99,999 .....	.2	-	-	-	-	-	-	-	.1	.1	-	-	-	...
\$100,000 to \$119,999 .....	.4	-	-	-	-	.1	-	-	.2	-	.1	-	-	...
\$120,000 to \$149,999 .....	.1	-	-	-	-	-	-	-	-	-	-	-	.1	...
\$150,000 to \$199,999 .....	.2	-	-	-	-	-	-	-	-	.1	.1	-	.1	...
\$200,000 to \$249,999 .....	-	-	-	-	-	-	-	-	-	-	-	-	-	...
\$250,000 to \$299,999 .....	-	-	-	-	-	-	-	-	-	-	-	-	-	...
\$300,000 or more .....	.1	-	-	-	-	-	-	-	-	-	-	-	.1	...
Not reported .....	.2	-	-	-	-	.1	-	-	-	-	-	-	.1	...
Median .....	56 866	-	-	-	-	-	-	-	-	-	-	-	-	...
Received as inheritance or gift .....	.1	-	-	-	-	.1	-	-	-	-	-	-	-	...
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-	-	...
<b>RENTER OCCUPIED UNITS</b>														
<b>Total</b> .....	<b>9.9</b>	<b>.3</b>	<b>.7</b>	<b>3.1</b>	<b>1.6</b>	<b>1.0</b>	<b>1.9</b>	<b>.8</b>	<b>.3</b>	<b>.2</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>12 795</b>
<b>Rent Reductions</b>														
No subsidy or income reporting .....	7.2	.2	.3	1.9	1.1	.7	1.5	.8	.3	.2	-	-	-	14 993
Rent control .....	-	-	-	-	-	-	-	-	-	-	-	-	-	...
No rent control .....	7.2	.2	.3	1.9	1.1	.7	1.5	.8	.3	.2	-	-	-	14 993
Reduced by owner .....	.1	-	-	-	-	.1	-	-	-	-	-	-	-	...
Not reduced by owner .....	7.1	.2	.3	1.9	1.1	.6	1.5	.8	.3	.2	-	-	-	14 814
Owner reduction not reported .....	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Rent control not reported .....	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Owned by public housing authority .....	1.1	-	.2	.5	-	.2	.2	-	-	-	-	-	-	...
Other, Federal subsidy .....	.9	-	.1	.5	.2	.2	-	-	-	-	-	-	-	...
Other, State or local subsidy .....	.7	.1	-	.3	.2	-	.1	-	-	-	-	-	-	...
Other, income verification .....	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Subsidy or income verification not reported .....	-	-	-	-	-	-	-	-	-	-	-	-	-	...

<sup>1</sup>For mobile home, oldest category is 1939 or earlier.  
<sup>2</sup>May reflect a temporary situation, living off savings, or response error.  
<sup>3</sup>Beginning with 1989 this item uses current income in its calculation. See appendix A.







Table 5-21. **Housing Costs by Selected Characteristics - Occupied Units with Black Householder—Con.**

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total	Less than \$100	\$100 to \$199	\$200 to \$299	\$300 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$699	\$700 to \$799	\$800 to \$999	\$1,000 to \$1,499	\$1,500 or more	No cash rent	Mortgage payment not reported	Median excluding no cash rent
<b>RENTER OCCUPIED UNITS</b>															
Total.....	9.9	.2	1.6	.6	.9	1.8	2.4	1.6	.2	.3	-	-	.2	...	484
<b>Rent Reductions</b>															
No subsidy or income reporting .....	7.2	-	.2	-	.7	1.7	2.3	1.5	.2	.3	-	-	.2	...	540
Rent control .....	-	-	-	-	-	-	-	-	-	-	-	-	-	...	...
No rent control .....	7.2	-	.2	-	.7	1.7	2.3	1.5	.2	.3	-	-	.2	...	540
Reduced by owner .....	.1	-	-	-	.1	-	-	-	-	-	-	-	-	...	...
Not reduced by owner .....	7.1	-	.2	-	.6	1.7	2.3	1.5	.2	.3	-	-	.2	...	541
Owner reduction not reported .....	-	-	-	-	-	-	-	-	-	-	-	-	-	...	...
Rent control not reported .....	-	-	-	-	-	-	-	-	-	-	-	-	-	...	...
Owned by public housing authority .....	1.1	.2	.5	.2	.2	-	-	.1	-	-	-	-	-	...	...
Other, Federal subsidy .....	.9	-	.6	.2	-	.1	.1	-	-	-	-	-	-	...	...
Other, State or local subsidy .....	.7	.1	.3	.2	-	-	-	-	-	-	-	-	-	...	...
Other, income verification .....	-	-	-	-	-	-	-	-	-	-	-	-	-	...	...
Subsidy or income verification not reported .....	-	-	-	-	-	-	-	-	-	-	-	-	-	...	...

<sup>1</sup>For mobile home, oldest category is 1939 or earlier.  
<sup>2</sup>Beginning with 1989 this item uses current income in its calculation. See appendix A.







Table 5-22. Value by Selected Characteristics - Owner Occupied Units with Black Householder—Con.

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total	Less than \$30,000	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$149,999	\$150,000 to \$199,999	\$200,000 to \$249,999	\$250,000 to \$299,999	\$300,000 or more	Median
<b>Median Monthly Housing Costs For Owners</b>													
Monthly costs including all mortgages plus maintenance costs	893	---	---	---	---	---	---	---	---	---	---	---	---
Monthly costs excluding 2nd and subsequent mortgages and maintenance costs	840	---	---	---	---	---	---	---	---	---	---	---	---
<b>Monthly Housing Costs as Percent of Current Income<sup>3</sup></b>													
Less than 5 percent	2	---	---	---	---	---	---	---	---	---	---	---	---
5 to 9 percent	3	---	---	.1	---	---	---	---	---	---	---	---	---
10 to 14 percent	7	---	---	.1	---	---	.2	.1	---	---	---	---	---
15 to 19 percent	7	---	---	.1	---	.1	.2	.3	---	---	---	---	---
20 to 24 percent	3	---	---	---	.1	.1	.1	.1	---	---	---	---	---
25 to 29 percent	1	---	---	---	---	---	---	---	.1	---	---	---	---
30 to 34 percent	3	---	---	---	---	.1	.1	---	.1	---	---	---	---
35 to 39 percent	1	---	---	---	---	---	---	---	---	---	---	---	---
40 to 49 percent	1	---	---	---	---	---	---	---	---	---	---	---	---
50 to 59 percent	1	---	---	.1	---	---	---	---	---	---	---	---	---
60 to 69 percent	3	---	.1	---	---	---	.1	.1	---	---	---	---	---
70 to 99 percent	---	---	---	---	---	---	---	---	---	---	---	---	---
100 or more percent <sup>2</sup>	---	---	---	---	---	---	---	---	---	---	---	---	---
Zero or negative income	---	---	---	---	---	---	---	---	---	---	---	---	---
No cash rent	---	---	---	---	---	---	---	---	---	---	---	---	---
Mortgage payment not reported	5	---	.2	---	---	---	---	---	.1	---	---	.1	---
Median (excludes 3 previous lines)	22	---	---	---	---	---	---	---	---	---	---	---	---
Median (excludes 4 lines before medians)	22	---	---	---	---	---	---	---	---	---	---	---	---
<b>Monthly Payment for Principal and Interest</b>													
Less than \$100	---	---	---	---	---	---	---	---	---	---	---	---	---
\$100 to \$199	2	---	---	---	---	---	---	.2	---	---	---	---	---
\$200 to \$249	---	---	---	---	---	---	---	---	---	---	---	---	---
\$250 to \$299	1	---	---	---	---	---	---	---	---	---	---	---	---
\$300 to \$349	---	---	---	---	---	---	---	---	---	---	---	---	---
\$350 to \$399	1	---	---	---	---	---	---	---	---	---	---	---	---
\$400 to \$449	---	---	---	---	---	---	---	---	---	---	---	---	---
\$450 to \$499	2	---	---	.1	---	---	---	.1	---	---	---	---	---
\$500 to \$599	6	---	---	.1	.1	.1	.3	---	---	---	---	---	---
\$600 to \$699	2	---	---	---	---	---	.1	.1	---	---	---	---	---
\$700 to \$799	5	---	---	---	---	---	.1	.1	.1	---	---	---	---
\$800 to \$999	2	---	.1	---	---	---	---	.2	.1	---	---	---	---
\$1,000 to \$1,249	2	---	---	---	---	---	---	.1	.1	---	---	---	---
\$1,250 to \$1,499	---	---	---	---	---	---	---	---	---	---	---	---	---
\$1,500 or more	1	---	---	---	---	---	---	---	---	---	---	.1	---
Not reported	5	---	.2	---	---	---	---	---	.1	---	.1	.1	---
Median	592	---	---	---	---	---	---	---	---	---	---	---	---
<b>Average Monthly Cost Paid for Real Estate Taxes</b>													
Less than \$25	1	---	---	---	---	---	.1	---	---	---	---	---	---
\$25 to \$49	---	---	---	---	---	---	---	---	---	---	---	---	---
\$50 to \$74	5	---	.2	---	---	.1	.2	---	---	---	---	---	---
\$75 to \$99	4	---	---	---	---	---	.2	.1	---	---	---	---	---
\$100 to \$149	1.0	---	---	.3	---	.1	.4	.1	.2	---	---	---	---
\$150 to \$199	.9	---	.1	.1	.1	---	.1	.3	.2	---	---	---	---
\$200 or more	.7	---	---	---	---	---	.1	.2	.1	---	.1	.2	---
Median	140	---	---	---	---	---	---	---	---	---	---	---	---
<b>Purchase Price</b>													
Home purchased or built	3.5	---	.3	.3	.1	.3	1.0	.8	.3	---	.1	.2	94 626
Less than \$10,000	1	---	---	---	---	---	.1	---	---	---	---	---	---
\$10,000 to \$19,999	2	---	---	.1	---	---	.1	---	---	---	---	---	---
\$20,000 to \$29,999	5	---	---	---	---	.1	.1	.3	---	---	---	---	---
\$30,000 to \$39,999	4	---	.2	---	---	.1	.1	---	---	---	---	---	---
\$40,000 to \$49,999	1	---	---	---	---	---	.1	---	---	---	---	---	---
\$50,000 to \$59,999	4	---	---	.2	.1	---	---	.1	---	---	---	---	---
\$60,000 to \$69,999	3	---	---	---	---	.1	---	.1	---	---	.1	---	---
\$70,000 to \$79,999	2	---	---	---	---	---	---	.2	---	---	---	---	---
\$80,000 to \$99,999	2	---	---	---	---	---	.2	---	---	---	---	---	---
\$100,000 to \$119,999	4	---	.1	---	---	---	---	.1	.1	---	---	---	---
\$120,000 to \$149,999	1	---	---	---	---	---	---	.1	---	---	---	---	---
\$150,000 to \$199,999	2	---	---	---	---	---	---	---	.2	---	---	---	---
\$200,000 to \$249,999	---	---	---	---	---	---	---	---	---	---	---	---	---
\$250,000 to \$299,999	---	---	---	---	---	---	---	---	---	---	---	---	---
\$300,000 or more	1	---	---	---	---	---	---	---	---	---	---	.1	---
Not reported	2	---	---	---	---	---	.1	---	---	---	---	.1	---
Median	56 866	---	---	---	---	---	---	---	---	---	---	---	---
Received as inheritance or gift	1	---	---	.1	---	---	---	---	---	---	---	---	---
Not reported	---	---	---	---	---	---	---	---	---	---	---	---	---

<sup>1</sup>For mobile home, oldest category is 1939 or earlier.

<sup>2</sup>May reflect a temporary situation, living off savings, or response error.

<sup>3</sup>Beginning with 1989 this item uses current income in its calculation. See appendix A.

**Table 6-1. Introductory Characteristics - Occupied Units with Hispanic Householder**

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas <sup>1</sup>		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate						
<b>Total</b> .....	<b>13.2</b>	<b>2.6</b>	<b>10.6</b>	<b>.1</b>	<b>-</b>	<b>.1</b>	<b>.8</b>	<b>1.2</b>	<b>5.8</b>	<b>4.7</b>	<b>7.6</b>	<b>.2</b>	<b>.3</b>
<b>Tenure</b>													
Owner occupied.....	2.6	2.6	...	-	-	-	.1	.4	.4	-	1.1	.1	-
Percent of all occupied.....	19.8	100.0	...	-	-	-	10.9	35.8	7.6	-	14.9	58.8	-
Renter occupied.....	10.6	...	10.6	.1	-	.1	.7	.8	5.3	4.7	6.5	.1	.3
<b>Race and Origin</b>													
White.....	9.7	2.1	7.6	.1	-	-	.5	.8	4.0	3.0	5.5	.1	.2
Non-Hispanic.....	...	...	...	...	...	...	...	...	...	...	...	...	...
Hispanic.....	9.7	2.1	7.6	.1	-	-	.5	.8	4.0	3.0	5.5	.1	.2
Black.....	1.5	.4	1.1	-	-	.1	.2	.2	.8	.6	1.0	.1	-
Other.....	2.1	.1	2.0	-	-	-	.2	.2	.9	1.1	1.1	-	.1
Total Hispanic.....	13.2	2.6	10.6	.1	-	.1	.8	1.2	5.8	4.7	7.6	.2	.3
<b>Units in Structure</b>													
1, detached.....	1.8	1.5	.2	.1	...	-	-	.2	.3	.2	.6	.1	-
1, attached.....	.2	.1	.1	-	...	-	-	-	-	.1	.1	-	-
2 to 4.....	7.6	1.0	6.6	-	...	-	.6	.5	3.4	2.5	5.1	-	.1
5 to 9.....	1.4	-	1.4	-	...	.1	.2	.2	.8	.7	.6	-	.1
10 to 19.....	1.4	-	1.4	-	...	-	-	-	.9	.8	.6	-	.1
20 to 49.....	.2	-	.2	-	...	-	-	-	.1	-	-	.1	-
50 or more.....	.6	-	.6	-	...	-	-	.4	.3	.5	.6	-	-
Mobile home or trailer.....	-	-	-	-	...	-	-	-	-	-	-	-	-
<b>Cooperatives and Condominiums</b>													
Cooperatives.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Condominiums.....	.3	.1	.2	-	-	-	-	-	.2	-	.2	-	-
<b>Year Structure Built<sup>2</sup></b>													
1990 to 1994.....	-	-	-	-	-	-	-	-	-	-	-	-	-
1985 to 1989.....	.3	-	.3	.1	-	-	-	-	.1	.3	.3	-	-
1980 to 1984.....	.2	.2	-	...	-	-	-	-	.1	-	-	-	-
1975 to 1979.....	.6	.1	.5	...	-	-	-	-	.3	.1	.1	-	-
1970 to 1974.....	.9	.2	.7	...	-	-	-	.2	.3	.5	.5	.1	.1
1960 to 1969.....	.9	.2	.7	...	-	-	-	.3	.4	.2	.2	-	-
1950 to 1959.....	.7	.2	.4	...	-	-	-	.2	.3	.2	.3	-	-
1940 to 1949.....	.8	.2	.5	...	-	-	-	.1	.3	.4	.7	.1	-
1930 to 1939.....	2.5	.3	2.2	...	-	-	.1	.1	1.0	.8	1.6	-	.1
1920 to 1929.....	2.6	.9	1.7	...	-	-	.3	.5	.8	.5	1.9	-	-
1919 or earlier.....	3.7	.2	3.5	...	-	.1	.4	-	2.1	1.8	2.0	-	.1
<b>Median</b> .....	<b>1931</b>	<b>1935</b>	<b>1930</b>	...	...	...	...	...	<b>1930</b>	<b>1931</b>	<b>1929</b>	...	...
<b>Statistical Areas</b>													
Current units, in 1970 boundaries of SMSA.....	12.0	2.2	9.8	.1	-	.1	.8	1.1	5.4	4.6	7.6	-	.3
1970 central city(s).....	9.0	1.3	7.8	.1	-	-	.7	.8	4.3	3.7	7.6	-	-
1970 balance of SMSA.....	3.0	1.0	2.0	-	-	.1	.1	.3	1.1	.9	-	-	.3
Current units, in 1983 boundaries of MSA.....	13.2	2.6	10.6	.1	-	.1	.8	1.2	5.8	4.7	7.6	.2	.3
1983 central city(s).....	9.2	1.4	7.9	.1	-	-	.7	.8	4.4	3.7	7.6	.2	-
1983 balance of MSA.....	4.0	1.3	2.7	-	-	.1	.1	.4	1.3	1.0	-	-	.3

<sup>1</sup>See back cover for details.  
<sup>2</sup>For mobile home, oldest category is 1939 or earlier.

Table 6-2. Height and Condition of Building - Occupied Units with Hispanic Householder

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas <sup>1</sup>		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate						
<b>Total</b> .....	13.2	2.6	10.6	.1	-	.1	.8	1.2	5.8	4.7	7.6	.2	.3
<b>Stories in Structure</b>													
1.....	.1	-	.1	-	-	-	-	-	-	-	.1	-	-
2.....	1.4	.6	.9	.1	-	-	-	.1	.4	.6	.8	-	-
3.....	4.4	1.3	3.0	-	-	.1	.1	.3	2.1	1.5	1.9	.2	.1
4 to 6.....	7.0	.7	6.3	-	-	-	.7	.6	3.1	2.5	4.7	-	.2
7 or more.....	.2	-	.2	-	-	-	-	.2	.1	.1	.2	-	-
<b>Stories Between Main and Apartment Entrances</b>													
Multiunits, 2 or more floors.....	11.2	1.0	10.2	-	-	.1	.8	1.0	5.5	4.5	6.9	.1	.3
None (on same floor).....	4.6	.6	4.1	-	-	.1	.2	.5	2.1	2.3	2.8	-	.1
1 (up or down).....	4.0	.4	3.6	-	-	-	.3	.2	2.0	1.0	2.3	-	-
2 or more (up or down).....	2.5	-	2.5	-	-	-	.3	.3	1.4	1.1	1.7	.1	.2
Not reported.....	.1	-	.1	-	-	-	-	-	-	-	.1	-	-
<b>Common Stairways</b>													
Multiunits, 2 or more floors.....	11.2	1.0	10.2	-	-	.1	.8	1.0	5.5	4.5	6.9	.1	.3
No common stairways.....	1.5	.3	1.2	-	-	-	-	.2	.5	1.0	.6	-	.1
With common stairways.....	9.7	.7	9.0	-	-	.1	.8	.8	5.0	3.5	6.2	.1	.2
No loose steps.....	8.7	.5	8.1	-	-	-	.5	.8	4.4	2.9	5.5	.1	.1
Railings not loose.....	7.4	.5	7.0	-	-	-	.4	.7	3.6	2.3	4.5	.1	.1
Railings loose.....	.3	-	.3	-	-	-	-	-	.2	.2	.1	-	-
No railings.....	.9	.1	.8	-	-	-	.1	.1	.6	.5	.8	-	-
Status of railings not reported.....	.1	-	.1	-	-	-	-	-	.1	-	.1	-	-
Loose steps.....	1.0	.1	.9	-	-	.1	.3	-	.6	.6	.8	-	.1
Railings not loose.....	.6	.1	.5	-	-	-	.1	-	.4	.3	.6	-	-
Railings loose.....	.3	-	.3	-	-	-	.2	-	.2	.2	.2	-	.1
No railings.....	.1	-	.1	-	-	.1	-	-	.1	.1	-	-	-
Status of railings not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Status of steps not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Status of stairways not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Light Fixtures in Public Halls</b>													
2 or more units in structure.....	11.2	1.0	10.3	-	-	.1	.8	1.0	5.5	4.5	6.9	.1	.3
No public halls.....	2.0	.3	1.7	-	-	-	.1	.2	.6	1.2	1.0	-	.1
No light fixtures in public halls.....	.2	-	.2	-	-	-	-	-	.1	-	.2	-	-
All in working order.....	5.9	.6	5.3	-	-	-	.3	.5	3.1	1.7	3.5	.1	.1
Some in working order.....	.4	-	.4	-	-	-	.2	-	.2	.2	.4	-	.1
None in working order.....	.2	-	.2	-	-	.1	.1	-	.2	.2	.2	-	-
Unable to determine if working.....	2.5	.1	2.4	-	-	-	.2	.2	1.3	1.2	1.7	-	-
Not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Elevator on Floor</b>													
Multiunits, 2 or more floors.....	11.2	1.0	10.2	-	-	.1	.8	1.0	5.5	4.5	6.9	.1	.3
With 1 or more elevators working.....	.6	-	.6	-	-	-	-	.4	.3	.5	.6	-	-
With elevator, none in working condition.....	-	-	-	-	-	-	-	-	-	-	-	-	-
No elevator.....	10.5	1.0	9.6	-	-	.1	.8	.6	5.1	4.0	6.2	.1	.3
Units 3 or more floors from main entrance.....	.6	-	.6	-	-	-	.2	-	.2	.2	.3	-	.1
<b>Foundation</b>													
1 unit bldg. excl. mobile homes.....	2.0	1.6	.3	.1	-	-	-	.2	.3	.3	.7	.1	-
With basement under all of building.....	1.7	1.4	.3	.1	-	-	-	.2	.3	.3	.6	.1	-
With basement under part of building.....	.1	.1	-	-	-	-	-	-	-	-	.1	-	-
With crawl space.....	-	-	-	-	-	-	-	-	-	-	-	-	-
On concrete slab.....	.2	.1	.1	-	-	-	-	-	-	-	-	-	-
Other.....	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>External Building Conditions<sup>2</sup></b>													
Sagging roof.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Missing roofing material.....	.1	.1	-	-	-	-	.1	-	-	-	.1	-	-
Hole in roof.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Could not see roof.....	.9	-	.9	-	-	.1	.2	.1	.5	.5	.6	-	-
Missing bricks, siding, other outside wall material.....	.7	.1	.6	-	-	.1	.2	-	.6	.3	.5	-	-
Sloping outside walls.....	.1	-	.1	-	-	-	.1	-	.1	.1	.1	-	-
Boarded up windows.....	.2	-	.2	-	-	.1	.1	-	.2	.1	-	-	-
Broken windows.....	.4	-	.4	-	-	.1	.1	-	.3	.1	.3	-	-
Bars on windows.....	-	-	-	-	-	-	.2	-	.1	.1	.2	-	-
Foundation crumbling or has open crack or hole.....	.2	.1	.1	-	-	-	.2	-	.1	.1	.2	-	-
Could not see foundation.....	-	-	-	-	-	-	-	-	-	-	-	-	-
None of the above.....	11.7	2.4	9.3	.1	-	-	.6	1.1	4.9	4.2	6.5	.2	.3
Could not observe or not reported.....	.1	.1	-	-	-	-	-	-	-	-	.1	-	-
<b>Site Placement</b>													
Mobile homes.....	-	-	-	-	-	-	-	-	-	-	-	-	-
First site.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Moved from another site.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Don't know.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Previous Occupancy</b>													
Unit built 1980 or later.....	.5	.2	.3	.1	-	-	-	-	.2	.3	.3	-	-
Not previously occupied.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-

<sup>1</sup>See back cover for details.

<sup>2</sup>Figures may not add to total because more than one category may apply to a unit.

Table 6-3. Size of Unit and Lot - Occupied Units with Hispanic Householder

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas <sup>1</sup>		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate						
<b>Total</b> .....	13.2	2.6	10.6	.1	-	.1	.8	1.2	5.8	4.7	7.6	.2	.3
<b>Rooms</b>													
1 room.....	.2	-	.2	-	-	-	-	.1	.1	.1	.2	-	-
2 rooms.....	.4	-	.4	-	-	-	.1	.1	.3	.2	.4	-	-
3 rooms.....	1.9	-	1.9	-	-	-	.1	.4	1.3	.8	.9	-	.2
4 rooms.....	2.9	.2	2.8	-	-	-	.1	.1	1.5	1.1	1.8	.1	-
5 rooms.....	3.9	.5	3.4	-	-	-	-	.3	1.5	1.9	2.5	-	.1
6 rooms.....	2.8	1.1	1.7	.1	-	-	-	.3	1.0	.7	1.6	.1	-
7 rooms.....	.5	.4	.1	-	-	-	-	.1	.1	-	.2	-	-
8 rooms.....	.4	.4	-	-	-	-	-	-	-	-	.1	-	-
9 rooms.....	-	-	-	-	-	-	-	-	-	-	-	-	-
10 rooms or more.....	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Median</b> .....	4.8	6.1	4.5	...	...	...	...	...	4.3	4.6	4.8	...	...
<b>Bedrooms</b>													
None.....	.3	-	.3	-	-	-	-	.1	.2	.2	.3	-	-
1.....	2.7	-	2.7	-	-	-	.2	.5	1.8	1.1	1.3	.1	.2
2.....	5.7	1.4	4.4	-	-	-	.1	.2	2.3	1.8	3.6	.1	-
3.....	3.8	.7	3.1	-	-	-	-	.4	1.3	1.4	2.0	-	.1
4 or more.....	.8	.5	.2	.1	-	-	-	-	.2	.2	.4	-	-
<b>Median</b> .....	2.1	2.5	2.0	...	...	...	...	...	1.9	2.1	2.1	...	...
<b>Complete Bathrooms</b>													
None.....	-	-	-	-	-	-	-	-	-	-	-	-	-
1.....	11.3	1.4	9.9	-	-	-	.1	.8	5.2	4.1	6.8	.1	.3
1 and one-half.....	1.2	.7	.5	-	-	-	-	-	.4	.5	.7	.1	-
2 or more.....	.7	.6	.2	.1	-	-	-	.1	.2	.1	.1	-	-
<b>Square Footage of Unit</b>													
Single detached and mobile homes.....	1.8	1.5	.2	.1	-	-	-	.2	.3	.2	.6	.1	-
Less than 500.....	-	-	-	-	-	-	-	-	-	-	-	-	-
500 to 749.....	-	-	-	-	-	-	-	-	-	-	-	-	-
750 to 999.....	.1	-	.1	-	-	-	-	-	-	-	-	-	-
1,000 to 1,499.....	-	-	-	-	-	-	-	-	-	-	-	-	-
1,500 to 1,999.....	.4	.3	.1	.1	-	-	-	-	-	.1	.1	-	-
2,000 to 2,499.....	.6	.6	-	-	-	-	-	.1	.1	-	.3	.1	-
2,500 to 2,999.....	.2	.2	-	-	-	-	-	-	-	-	.1	-	-
3,000 to 3,999.....	.2	.2	-	-	-	-	-	.1	.1	-	.1	-	-
4,000 or more.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Not reported (includes don't know).....	.2	.1	.1	-	-	-	-	-	.1	.1	.1	-	-
<b>Median</b> .....	...	...	...	...	...	...	...	...	...	...	...	...	...
<b>Lot Size</b>													
Less than one-eighth acre.....	.4	.3	.1	.1	-	-	-	-	.1	.1	.1	-	-
One-eighth up to one-quarter acre.....	.5	.5	-	-	-	-	-	.1	.1	-	.1	.1	-
One-quarter up to one-half acre.....	.1	.1	-	-	-	-	-	-	-	-	-	-	-
One-half up to one acre.....	.2	.2	-	-	-	-	-	-	.1	-	-	-	-
1 to 4 acres.....	.1	.1	-	-	-	-	-	-	-	-	-	-	-
5 to 9 acres.....	-	-	-	-	-	-	-	-	-	-	-	-	-
10 acres or more.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Don't know.....	.7	.5	.2	-	-	-	-	.1	-	.2	.5	-	-
Not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Median</b> .....	...	...	...	...	...	...	...	...	...	...	...	...	...
<b>Persons Per Room</b>													
0.50 or less.....	5.2	1.2	4.0	.1	-	-	.2	.8	2.5	1.8	3.1	.2	.1
0.51 to 1.00.....	7.1	1.2	5.9	-	-	-	.6	.2	2.8	2.2	4.1	-	.2
1.01 to 1.50.....	.7	.1	.6	-	-	-	-	-	.3	.5	.4	-	-
1.51 or more.....	.2	.1	.1	-	-	-	.1	-	.1	.1	.1	-	-
<b>Square Feet Per Person</b>													
Single detached and mobile homes.....	1.8	1.5	.2	.1	-	-	-	.2	.3	.2	.6	.1	-
Less than 200.....	-	-	-	-	-	-	-	-	-	-	-	-	-
200 to 299.....	.2	.1	.1	-	-	-	-	-	-	-	.1	-	-
300 to 399.....	.1	.1	-	-	-	-	-	-	-	-	-	-	-
400 to 499.....	-	-	-	-	-	-	-	-	-	-	-	-	-
500 to 599.....	.2	.2	-	-	-	-	-	-	-	-	.1	-	-
600 to 699.....	.2	.2	-	-	-	-	-	-	-	-	.1	-	-
700 to 799.....	-	-	-	-	-	-	-	-	-	-	-	-	-
800 to 899.....	-	-	-	-	-	-	-	-	-	-	-	-	-
900 to 999.....	.3	.2	.1	.1	-	-	-	-	-	.1	.1	-	-
1,000 to 1,499.....	.2	.2	-	-	-	-	-	-	.1	-	-	.1	-
1,500 or more.....	.3	.3	-	-	-	-	-	.2	.1	-	.1	-	-
Not reported.....	.2	.1	.1	-	-	-	-	-	.1	.1	.1	-	-
<b>Median</b> .....	...	...	...	...	...	...	...	...	...	...	...	...	...

<sup>1</sup>See back cover for details.

Table 6-4. Selected Equipment and Plumbing - Occupied Units with Hispanic Householder

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas <sup>1</sup>		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate						
<b>Total</b> .....	13.2	2.6	10.6	.1	-	.1	.8	1.2	5.8	4.7	7.6	.2	.3
<b>Equipment<sup>2</sup></b>													
Lacking complete kitchen facilities.....	.2	-	.2	-	-	-	.2	.1	.1	.1	.2	-	-
With complete kitchen (sink, refrigerator and burners).....	13.0	2.6	10.4	.1	-	.1	.6	1.1	5.7	4.6	7.5	.2	.3
Kitchen sink.....	13.2	2.6	10.6	.1	-	.1	.8	1.2	5.8	4.7	7.6	.2	.3
Refrigerator.....	13.1	2.6	10.5	.1	-	.1	.7	1.1	5.8	4.6	7.6	.2	.3
Less than 5 years old.....	5.5	1.4	4.1	-	-	-	.4	.7	2.2	2.2	2.9	.2	.2
Age not reported.....	.2	-	.2	-	-	-	-	-	.2	.2	.1	-	.1
Burners and oven.....	13.1	2.6	10.5	.1	-	.1	.7	1.2	5.7	4.7	7.6	.2	.3
Less than 5 years old.....	4.0	.8	3.2	.1	-	.1	.3	.2	1.8	1.8	2.2	.2	.1
Age not reported.....	.4	-	.4	-	-	.1	-	-	.3	.2	-	-	.1
Burners only.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Less than 5 years old.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Age not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Oven only.....	.1	-	.1	-	-	-	.1	-	.1	-	.1	-	-
Less than 5 years old.....	.1	-	.1	-	-	-	.1	-	.1	-	.1	-	-
Age not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Neither burners nor oven.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Dishwasher.....	1.8	1.0	.7	.1	-	-	-	-	.4	.3	.8	.1	-
Less than 5 years old.....	.9	.5	.5	.1	-	-	-	-	.2	.2	.6	.1	-
Age not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Washing machine.....	4.8	2.0	2.8	.1	-	-	.2	.3	1.2	1.7	2.3	.1	.1
Less than 5 years old.....	2.2	.9	1.3	-	-	-	.2	-	.9	.9	1.1	.1	-
Age not reported.....	.1	-	.1	-	-	-	-	-	.1	.1	.7	.1	.1
Clothes dryer.....	2.4	1.7	.7	-	-	-	-	.3	.3	.3	.7	.1	.1
Less than 5 years old.....	.8	.6	.2	-	-	-	-	.1	.2	.2	.2	.1	.1
Age not reported.....	.2	-	.2	-	-	-	-	-	.7	.6	.9	.1	.1
Disposal in kitchen sink.....	2.0	.3	1.4	-	-	-	-	-	.3	.4	.5	.1	.1
Less than 5 years old.....	.9	.3	.6	-	-	-	-	-	.3	.4	.5	.1	.1
Age not reported.....	.3	-	.3	-	-	-	-	-	.3	.2	.1	-	.1
Air conditioning:													
Central.....	.2	.1	.1	-	-	-	-	-	-	.1	.1	-	-
1 room unit.....	2.7	.8	1.9	-	-	-	.1	.3	1.0	.8	1.5	.1	-
2 room units.....	1.1	.7	.5	-	-	-	-	.2	.3	.2	.4	-	.1
3 room units or more.....	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Main Heating Equipment</b>													
Warm-air furnace.....	1.5	.4	1.0	.1	-	-	-	.3	.6	.6	.6	.1	-
Steam or hot water system.....	8.9	1.9	7.0	-	-	-	.6	.6	3.9	3.0	5.7	.1	.3
Electric heat pump.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Built-in electric units.....	.8	.2	.6	-	-	-	-	.2	.4	.2	.4	-	-
Floor, wall, or other built-in hot air units without ducts.....	.5	-	.5	-	-	-	-	.1	.3	.5	.2	-	-
Room heaters with flue.....	.6	.1	.5	-	-	-	.1	.1	.2	.1	.2	-	-
Room heaters without flue.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Portable electric heaters.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Stoves.....	.9	-	.9	-	-	.1	.1	-	.3	.4	.5	-	-
Fireplaces with inserts.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Fireplaces without inserts.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other.....	-	-	-	-	-	-	-	-	-	-	-	-	-
None.....	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Other Heating Equipment</b>													
With other heating equipment <sup>2</sup> .....	1.1	.3	.8	-	-	-	.1	.1	.3	.2	.6	-	-
Warm-air furnace.....	.1	-	.1	-	-	-	-	-	.1	-	.1	-	-
Steam or hot water system.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Electric heat pump.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Built-in electric units.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Floor, wall, or other built-in hot-air units without ducts.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Room heaters with flue.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Room heaters without flue.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Portable electric heaters.....	.7	.2	.5	-	-	-	.1	.1	.1	.1	.3	-	-
Stoves.....	.1	-	.1	-	-	-	-	-	-	.1	.1	-	-
Fireplaces with inserts.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Fireplaces with no inserts.....	.2	.1	.1	-	-	-	-	-	.2	-	.1	-	-
Other.....	.1	-	.1	-	-	-	-	-	-	-	-	-	-
<b>Plumbing</b>													
With all plumbing facilities.....	13.2	2.6	10.6	.1	-	.1	.8	1.2	5.8	4.7	7.6	.2	.3
Lacking some plumbing facilities.....	-	-	-	-	-	-	-	-	-	-	-	-	-
No hot piped water.....	-	-	-	-	-	-	-	-	-	-	-	-	-
No bathtub nor shower.....	-	-	-	-	-	-	-	-	-	-	-	-	-
No flush toilet.....	-	-	-	-	-	-	-	-	-	-	-	-	-
No plumbing facilities for exclusive use.....	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Source of Water</b>													
Public system or private company.....	12.7	2.5	10.2	.1	-	.1	.8	1.2	5.6	4.6	7.6	.2	.3
Well serving 1 to 5 units.....	.1	.1	-	-	-	-	-	-	-	-	-	-	-
Drilled.....	.1	.1	-	-	-	-	-	-	-	-	-	-	-
Dug.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other.....	.4	-	.4	-	-	-	-	-	.2	.1	-	-	-
<b>Means of Sewage Disposal</b>													
Public sewer.....	12.6	2.1	10.5	.1	-	.1	.8	1.1	5.6	4.7	7.6	.1	.3
Septic tank, cesspool, chemical toilet.....	.6	.5	.1	-	-	-	-	.1	.2	-	-	.1	-
Other.....	-	-	-	-	-	-	-	-	-	-	-	-	-

<sup>1</sup>See back cover for details.

<sup>2</sup>Figures may not add to total because more than one category may apply to a unit.

**Table 6-5. Fuels - Occupied Units with Hispanic Householder**

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas <sup>1</sup>		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate						
<b>Total</b> .....	13.2	2.6	10.6	.1	-	.1	.8	1.2	5.8	4.7	7.6	.2	.3
<b>Main House Heating Fuel</b>													
Housing units with heating fuel.....	13.2	2.6	10.6	.1	-	.1	.8	1.2	5.8	4.7	7.6	.2	.3
Electricity.....	.8	.2	.6	-	-	-	-	.2	.4	.2	.4	-	-
Piped gas.....	8.0	1.4	6.6	.1	-	-	.6	.4	3.9	2.9	4.9	.2	.2
Bottled gas.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Fuel oil.....	3.4	1.0	2.5	-	-	-	.2	.6	1.2	1.2	1.8	-	.1
Kerosene or other liquid fuel.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Coal or coke.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Wood.....	.9	-	.9	-	-	.1	.1	-	.3	.4	.5	-	-
Solar energy.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other.....	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Other House Heating Fuels</b>													
With other heating fuels <sup>2</sup> .....	.4	.2	.2	-	-	-	-	-	.2	-	.1	-	-
Electricity.....	.3	.1	.2	-	-	-	-	-	-	-	-	-	-
Piped gas.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Bottled gas.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Fuel oil.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Kerosene or other liquid fuel.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Coal or coke.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Wood.....	.2	.1	.1	-	-	-	-	-	.2	-	.1	-	-
Solar energy.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Cooking Fuel</b>													
With cooking fuel.....	13.2	2.6	10.6	.1	-	.1	.8	1.2	5.8	4.7	7.6	.2	.3
Electricity.....	3.4	1.0	2.4	.1	-	.1	.6	.6	1.3	1.2	1.3	.1	.3
Piped gas.....	9.7	1.6	8.1	-	-	-	.8	.6	4.4	3.6	6.3	.1	.3
Bottled gas.....	.1	-	.1	-	-	-	-	-	-	-	-	-	-
Kerosene or other liquid fuel.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Coal or coke.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Wood.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other.....	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Water Heating Fuel</b>													
With hot piped water.....	13.2	2.6	10.6	.1	-	.1	.8	1.2	5.8	4.7	7.6	.2	.3
Electricity.....	1.5	.4	1.1	-	-	-	-	.2	.8	.6	.8	-	-
Piped gas.....	9.6	1.7	7.9	.1	-	.1	.8	.6	4.5	3.5	6.0	.2	.3
Bottled gas.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Fuel oil.....	2.0	.5	1.5	-	-	-	-	.4	.5	.6	.9	-	-
Kerosene or other liquid fuel.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Coal or coke.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Wood.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Solar energy.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other.....	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Central Air Conditioning Fuel</b>													
With central air conditioning.....	.2	.1	.1	-	-	-	-	-	-	.1	.1	-	-
Electricity.....	.2	.1	.1	-	-	-	-	-	-	.1	.1	-	-
Piped gas.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other.....	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Clothes Dryer Fuel</b>													
With clothes dryer.....	2.4	1.7	.7	-	-	-	-	.3	.3	.3	.7	.1	.1
Electricity.....	1.9	1.2	.6	-	-	-	-	.1	.2	.2	.6	-	-
Piped gas.....	.6	.5	.1	-	-	-	-	.1	.1	.1	.1	.1	.1
Other.....	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Units Using Each Fuel<sup>2</sup></b>													
Electricity.....	13.2	2.6	10.6	.1	-	.1	.8	1.2	5.8	4.7	7.6	.2	.3
All-electric units.....	.4	.1	.3	-	-	-	-	.1	.2	.2	.4	-	-
Piped gas.....	11.3	1.9	9.4	.1	-	.1	.8	.9	5.0	4.2	7.2	.2	.3
Bottled gas.....	.1	-	.1	-	-	-	-	-	-	-	-	-	-
Fuel oil.....	3.6	1.1	2.6	-	-	-	.2	.6	1.2	1.2	1.8	-	.1
Kerosene or other liquid fuel.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Coal or coke.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Wood.....	1.1	.1	1.0	-	-	.1	.1	-	.5	.4	.6	-	-
Solar energy.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other.....	-	-	-	-	-	-	-	-	-	-	-	-	-

<sup>1</sup>See back cover for details.

<sup>2</sup>Figures may not add to total because more than one category may apply to a unit.

Table 6-6. Failures in Equipment - Occupied Units with Hispanic Householder

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas <sup>1</sup>		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate						
<b>Total</b> .....	13.2	2.6	10.6	.1	-	.1	.8	1.2	5.8	4.7	7.6	.2	.3
<b>Water Supply Stoppage</b>													
With hot and cold piped water.....	13.2	2.6	10.6	.1	-	.1	.8	1.2	5.8	4.7	7.6	.2	.3
No stoppage in last 3 months.....	12.7	2.6	10.1	.1	-	-	.8	1.2	5.4	4.5	7.4	.2	.3
With stoppage in last 3 months.....	.3	-	.3	-	-	-	-	-	.2	.1	.3	-	-
No stoppage lasting 6 hours or more.....	.2	-	-	-	-	-	-	-	.2	-	.2	-	-
1 time lasting 6 hours or more.....	.1	-	.1	-	-	-	-	-	-	-	-	-	-
2 times.....	-	-	-	-	-	-	-	-	-	-	-	-	-
3 times.....	-	-	-	-	-	-	-	-	-	-	-	-	-
4 times or more.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Number of times not reported.....	.1	-	.1	-	-	-	-	-	-	.1	.1	-	-
Stoppage not reported.....	.2	-	.2	-	-	.1	-	-	.2	.2	-	-	-
<b>Flush Toilet Breakdowns</b>													
With one or more flush toilets.....	13.2	2.6	10.6	.1	-	.1	.8	1.2	5.8	4.7	7.6	.2	.3
With at least one working toilet at all times in last 3 months.....	12.5	2.6	9.9	.1	-	-	.7	1.2	5.4	4.3	7.5	.2	.2
None working some time in last 3 months.....	.5	-	.5	-	-	.1	.1	-	.2	.2	.2	-	.1
No breakdowns lasting 6 hours or more.....	.3	-	.3	-	-	.1	-	-	.2	.2	.1	-	-
1 time lasting 6 hours or more.....	.2	-	.2	-	-	-	.1	-	-	-	-	-	.1
2 times.....	.1	-	.1	-	-	-	-	-	-	-	.1	-	-
3 times.....	-	-	-	-	-	-	-	-	-	-	-	-	-
4 times or more.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Number of times not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Breakdowns not reported.....	.2	-	.2	-	-	-	-	-	.2	.2	-	-	-
<b>Sewage Disposal Breakdowns</b>													
With public sewer.....	12.6	2.1	10.5	.1	-	.1	.8	1.1	5.6	4.7	7.6	.1	.3
No breakdowns in last 3 months.....	12.2	2.1	10.1	.1	-	-	.8	1.1	5.3	4.6	7.4	.1	.3
With breakdowns in last 3 months.....	.4	-	.4	-	-	.1	-	-	.3	.2	.2	-	-
No breakdowns lasting 6 hours or more.....	.1	-	.1	-	-	-	-	-	.1	-	.1	-	-
1 time lasting 6 hours or more.....	.2	-	.2	-	-	-	-	-	.2	.1	.1	-	-
2 times.....	-	-	-	-	-	-	-	-	-	-	-	-	-
3 times.....	-	-	-	-	-	-	-	-	-	-	-	-	-
4 times or more.....	.1	-	.1	-	-	.1	-	-	.1	.1	-	-	-
With septic tank or cesspool.....	.6	.5	.1	-	-	-	-	.1	.2	-	-	.1	-
No breakdowns in last 3 months.....	.6	.5	.1	-	-	-	-	.1	.2	-	-	.1	-
With breakdowns in last 3 months.....	-	-	-	-	-	-	-	-	-	-	-	-	-
No breakdowns lasting 6 hours or more.....	-	-	-	-	-	-	-	-	-	-	-	-	-
1 time lasting 6 hours or more.....	-	-	-	-	-	-	-	-	-	-	-	-	-
2 times.....	-	-	-	-	-	-	-	-	-	-	-	-	-
3 times.....	-	-	-	-	-	-	-	-	-	-	-	-	-
4 times or more.....	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Heating Problems</b>													
With heating equipment and occupied last winter.....	11.3	2.5	8.8	.1	-	.1	.8	1.1	3.9	4.2	6.7	.2	.2
Not uncomfortably cold for 24 hours or more last winter.....	10.0	2.4	7.6	.1	-	-	.5	1.1	3.4	3.4	5.8	.2	.1
Uncomfortably cold for 24 hours or more last winter <sup>2</sup> .....	1.3	.1	1.2	-	-	.1	.3	-	.5	.8	.9	-	.1
Equipment breakdowns.....	.5	.1	.4	-	-	.1	.2	-	.2	.3	.2	-	.1
No breakdowns lasting 6 hours or more.....	-	-	-	-	-	-	-	-	-	-	-	-	-
1 time lasting 6 hours or more.....	.4	.1	.3	-	-	.1	.2	-	.2	.2	.2	-	.1
2 times.....	-	-	-	-	-	-	-	-	-	-	-	-	-
3 times.....	-	-	-	-	-	-	-	-	-	-	-	-	-
4 times or more.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Number of times not reported.....	.1	-	.1	-	-	-	-	-	-	.1	.1	-	-
Other causes.....	.9	-	.9	-	-	-	.2	-	.3	.6	.7	-	-
Utility interruption.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Inadequate heating capacity.....	.3	-	.3	-	-	-	-	-	.1	.2	.2	-	-
Inadequate insulation.....	.2	-	.2	-	-	-	.1	-	-	.1	.2	-	-
Other.....	.5	-	.5	-	-	-	-	-	.2	.3	.4	-	-
Not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Reason for discomfort not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Discomfort not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Electric Fuses and Circuit Breakers</b>													
With electrical wiring.....	13.2	2.6	10.6	.1	-	.1	.8	1.2	5.8	4.7	7.6	.2	.3
No fuses or breakers blown in last 3 mo.....	11.5	2.5	9.0	.1	-	.1	.6	1.2	4.9	3.8	6.8	.2	.2
With fuses or breakers blown in last 3 mo.....	1.2	.1	1.2	-	-	-	.3	-	.4	.5	.6	-	-
1 time.....	.7	.1	.6	-	-	-	.2	-	.2	.3	.3	-	-
2 times.....	.2	-	.2	-	-	-	.1	-	.1	.1	.1	-	-
3 times.....	.2	-	.2	-	-	-	-	-	.1	.1	.2	-	-
4 times or more.....	.2	-	.2	-	-	-	-	-	.1	.1	.1	-	-
Number of times not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Problem not reported or don't know.....	.4	-	.4	-	-	-	-	-	.4	.3	.2	-	.1

<sup>1</sup>See back cover for details.

<sup>2</sup>Other causes and equipment breakdowns may not add to total as both may be reported.



**Table 6-7. Additional Indicators of Housing Quality - Occupied Units with Hispanic Householder**

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas <sup>1</sup>		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate						
<b>Total</b> .....	<b>13.2</b>	<b>2.6</b>	<b>10.6</b>	<b>.1</b>	<b>-</b>	<b>.1</b>	<b>.8</b>	<b>1.2</b>	<b>5.8</b>	<b>4.7</b>	<b>7.6</b>	<b>.2</b>	<b>.3</b>
<b>Selected Amenities<sup>2</sup></b>													
Porch, deck, balcony, or patio .....	6.9	2.4	4.5	-	-	-	.5	.7	2.2	2.0	3.6	.2	.3
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-	-
Telephone available .....	9.1	2.4	6.6	.1	-	.1	.3	1.1	3.2	2.5	4.6	.2	.2
Usable fireplace .....	.7	.6	.2	-	-	-	-	.1	.3	.1	.2	.1	-
Separate dining room .....	5.4	2.0	3.4	-	-	-	.6	.5	1.8	1.4	3.3	.2	-
With 2 or more living rooms or recreation rooms, etc. ....	1.5	1.0	.6	-	-	-	-	.3	.2	.2	.4	-	-
Garage or carport included with home .....	3.0	1.6	1.4	-	-	-	.4	.2	.9	.3	2.0	-	.1
Not included .....	10.2	1.0	9.2	.1	-	.1	.4	1.0	4.8	4.4	5.7	.2	.2
Offstreet parking included .....	9.0	1.0	7.9	.1	-	-	.2	.9	4.2	3.9	5.0	.2	.2
Offstreet parking not reported .....	-	-	-	-	-	-	-	-	-	-	-	-	-
Garage or carport not reported .....	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Cars and Trucks Available</b>													
No cars, trucks, or vans .....	3.2	-	3.2	.1	-	-	.1	.5	2.2	2.0	2.1	-	.1
Other households without cars .....	-	-	-	-	-	-	-	.5	2.5	2.5	3.7	.2	.2
1 car with or without trucks or vans .....	6.8	1.2	5.6	-	-	.1	.6	.2	.9	.2	1.5	-	-
2 cars .....	2.5	.8	1.7	-	-	-	.2	.1	.1	.1	.4	-	-
3 or more cars .....	.7	.6	.1	-	-	-	.1	.7	3.4	2.7	5.2	.1	.2
With cars, no trucks or vans .....	9.3	2.1	7.1	-	-	.1	.5	.7	3.4	2.7	5.2	.1	.2
1 truck or van with or without cars .....	.6	.4	.2	-	-	-	.2	.1	.2	-	.3	-	-
2 or more trucks or vans .....	.2	.1	.1	-	-	-	-	-	-	.1	-	-	-
<b>Owner or Manager on Property</b>													
Rental, multiunit <sup>3</sup> .....	10.3	...	10.3	-	-	.1	.7	.8	5.3	4.5	6.3	.1	.3
Owner or manager lives on property .....	3.1	...	3.1	-	-	-	.4	.2	1.4	1.1	1.9	.1	.1
Neither owner nor manager lives on property .....	7.1	...	7.1	-	-	.1	.3	.6	3.9	3.4	4.3	-	.2
<b>Selected Deficiencies<sup>2</sup></b>													
Signs of rats in last 3 months .....	1.2	.2	1.0	-	-	.1	.2	-	.7	.7	1.0	-	-
Holes in floors .....	.2	-	.2	-	-	.1	.1	-	.2	.2	.1	-	-
Open cracks or holes (interior) .....	.8	-	.8	-	-	.1	.2	-	.6	.3	.7	-	-
Broken plaster or peeling paint (interior) .....	1.0	.1	.9	-	-	.1	.3	-	.4	.4	.8	-	-
No electrical wiring .....	-	-	-	-	-	-	-	-	-	-	-	-	.1
Exposed wiring .....	.4	-	.4	-	-	-	.2	-	.1	.2	.2	-	-
Rooms without electric outlets .....	.4	.1	.3	-	-	-	.3	.1	.2	.2	.3	-	-
<b>Water Leakage During Last 12 Months</b>													
No leakage from inside structure .....	11.4	2.4	9.0	.1	-	-	.5	1.2	5.1	4.0	6.5	.2	.2
With leakage from inside structure <sup>2</sup> .....	1.8	.2	1.5	-	-	.1	.3	.1	.6	.7	1.2	-	.1
Fixtures backed up or overflowed .....	.6	-	.6	-	-	-	.2	.1	.3	.4	.5	-	.1
Pipes leaked .....	1.2	.2	.9	-	-	.1	.1	-	.3	.2	.7	-	-
Other or unknown (includes not reported) .....	.1	-	.1	-	-	-	-	-	.1	.1	.1	-	-
Interior leakage not reported .....	.1	-	.1	-	-	-	-	-	.1	.1	-	-	-
No leakage from outside structure .....	12.3	2.0	10.3	.1	-	.1	.6	1.2	5.2	4.5	7.0	.1	.3
With leakage from outside structure <sup>2</sup> .....	.8	.7	.2	-	-	-	.2	.1	.5	.1	.6	.1	.1
Roof .....	.3	.2	.1	-	-	-	.1	-	.1	.1	.2	.1	.1
Basement .....	.3	.3	-	-	-	-	.1	-	.2	-	.2	.1	.1
Walls, closed windows, or doors .....	-	-	-	-	-	-	-	-	-	-	.1	-	-
Other or unknown (includes not reported) .....	.2	.1	.1	-	-	-	-	-	.2	-	.1	-	-
Exterior leakage not reported .....	.1	-	.1	-	-	-	-	-	.1	.1	-	-	-
<b>Overall Opinion of Structure</b>													
1 (worst) .....	.2	-	.2	-	-	-	.1	-	.2	.2	.2	-	-
2 .....	.1	-	.1	-	-	-	.1	-	.1	.1	.1	-	-
3 .....	.1	-	.1	-	-	-	-	-	.1	.1	.1	-	-
4 .....	.3	-	.3	-	-	-	.1	-	.1	.1	.2	-	-
5 .....	1.3	.1	1.2	-	-	-	.1	.1	.8	.4	.7	-	-
6 .....	.7	-	.7	-	-	-	.2	-	.2	.2	.5	-	.1
7 .....	1.8	.2	1.7	-	-	-	-	.1	.9	.5	.9	-	-
8 .....	3.1	.5	2.6	-	-	-	.1	.3	1.5	1.0	1.9	.1	-
9 .....	1.7	.4	1.3	-	-	-	.1	.3	1.5	.7	1.1	-	-
10 (best) .....	3.9	1.4	2.5	.1	-	-	.1	.4	1.5	1.4	1.9	.1	.2
Not reported .....	.1	-	.1	-	-	-	.1	.1	-	.1	.1	-	-
<b>Selected Physical Problems</b>													
Severe physical problems <sup>2</sup> .....	.1	-	.1	-	-	.1	...	-	.1	.1	-	-	-
Plumbing .....	-	-	-	-	-	-	...	-	-	-	-	-	-
Heating .....	-	-	-	-	-	-	...	-	-	-	-	-	-
Electric .....	-	-	-	-	-	-	...	-	-	-	-	-	-
Upkeep .....	.1	-	.1	-	-	.1	...	-	.1	.1	-	-	-
Hallways .....	-	-	-	-	-	-	...	-	-	-	-	-	-
Moderate physical problems <sup>2</sup> .....	.8	.1	.7	-	-	...	.8	.1	.4	.4	.7	-	.1
Plumbing .....	-	-	-	-	-	...	-	-	-	-	-	-	-
Heating .....	-	-	-	-	-	...	-	-	-	-	-	-	-
Upkeep .....	.4	.1	.3	-	-	...	.4	-	.2	.2	.4	-	-
Hallways .....	.2	-	.2	-	-	...	.2	-	.2	.2	.2	-	.1
Kitchen .....	.2	-	.2	-	-	...	.2	.1	.1	.1	.2	-	-

<sup>1</sup>See back cover for details.

<sup>2</sup>Figures may not add to total because more than one category may apply to a unit.

<sup>3</sup>Two or more units of any tenure in the structure.

Table 6-8. **Neighborhood - Occupied Units with Hispanic Householder**

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas <sup>1</sup>		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate						
<b>Total</b> .....	13.2	2.6	10.6	.1	-	.1	.8	1.2	5.8	4.7	7.6	.2	.3
<b>Overall Opinion of Neighborhood</b>													
1 (worst).....	.5	-	.5	-	-	-	-	-	.2	.3	.3	-	-
2.....	.2	.1	.2	-	-	-	-	.1	.1	.1	.1	-	-
3.....	.6	.1	.5	-	-	-	-	.1	.2	.3	.5	-	-
4.....	.5	-	.5	-	-	-	.1	-	.2	.2	.4	-	-
5.....	1.8	.1	1.7	-	-	-	.1	-	.9	.4	1.2	-	-
6.....	1.0	.2	.8	-	-	-	.1	.1	.6	.2	.7	-	-
7.....	1.3	.4	.9	-	-	-	.1	.2	.5	.3	.8	-	-
8.....	2.8	.3	2.5	-	-	-	-	.4	1.3	1.0	1.4	.1	.1
9.....	1.7	.9	1.1	-	-	-	.2	.1	.6	.7	1.0	-	.1
10 (best).....	2.7	.6	1.8	.1	-	-	.2	.2	1.1	1.1	1.2	.1	-
No neighborhood.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Not reported.....	.2	-	.2	-	-	-	.1	.1	.1	.2	.1	-	.1
<b>Neighborhood Conditions</b>													
With neighborhood.....	13.0	2.6	10.4	.1	-	.1	.7	1.1	5.7	4.6	7.6	.2	.2
No problems.....	8.1	1.7	6.4	.1	-	-	.6	.6	3.9	2.9	4.4	-	-
With problems <sup>2</sup> .....	5.0	.9	4.1	-	-	.1	.2	.5	1.8	1.7	3.2	-	.2
Crime.....	1.3	.2	1.2	-	-	.1	.1	.1	.5	.5	.8	-	-
Noise.....	1.6	.4	1.2	-	-	.1	.1	.1	.5	.5	1.3	-	-
Traffic.....	1.5	.6	.9	-	-	-	.1	.2	.4	.3	1.0	-	.2
Litter or housing deterioration.....	.2	.2	.3	-	-	.1	.1	.2	.1	.1	.4	-	-
Poor city or county services.....	.2	.1	.1	-	-	-	-	.1	.1	.1	.1	-	-
Undesirable commercial, institutional, industrial.....	.3	-	.3	-	-	-	-	-	.2	.3	.2	-	.1
People.....	2.6	.3	2.3	-	-	.1	-	.2	1.1	1.1	1.9	-	-
Other.....	.6	.1	.5	-	-	.1	-	.1	.2	.1	.1	-	-
Type of problem not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Presence of problems not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Description of Area Within 300 Feet<sup>2</sup></b>													
Single-family detached houses.....	4.2	1.5	2.7	-	-	.1	.1	.5	1.7	1.5	2.0	.1	.1
Only single-family detached.....	.6	.6	-	-	-	-	-	.1	.1	-	.2	.1	-
Single-family attached or 1 to 3 story multiunit.....	11.4	1.7	9.7	.1	-	.1	.8	.9	5.1	4.3	6.9	.1	.2
4 to 6 story multiunit.....	1.4	.1	1.3	.1	-	-	.1	.2	.5	.8	.8	-	.1
7 stories or more multiunit.....	.1	-	.1	-	-	-	-	-	-	.1	.1	-	-
Mobile homes.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Residential parking lots.....	6.2	.8	5.3	-	-	-	.6	.7	3.0	2.3	3.7	.1	.2
Commercial, institutional, or industrial.....	3.2	.2	3.0	-	-	-	.4	.3	1.6	1.3	1.8	.1	.2
Body of water.....	.1	-	.1	-	-	-	-	-	-	-	-	.1	-
Open space, park, woods, farm, or ranch.....	1.3	.5	.9	-	-	-	-	.2	.2	.4	.5	.1	-
4+ lane highway, railroad, or airport.....	.6	-	.6	-	-	-	.2	.2	.2	.4	.5	-	-
Other.....	.3	-	.3	-	-	-	-	-	-	.1	.2	-	-
Not observed or not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Age of Other Residential Buildings Within 300 Feet</b>													
Older.....	.5	-	.5	.1	-	-	.1	.1	.1	.4	.4	-	-
About the same.....	9.6	2.1	7.4	-	-	.1	.6	.6	4.3	3.1	5.1	.2	.3
Newer.....	.2	-	.2	-	-	-	-	.1	.2	.2	.2	-	-
Very mixed.....	2.8	.5	2.3	-	-	-	.1	.3	1.2	.9	1.9	-	-
No other residential buildings.....	.2	-	.2	-	-	-	-	.2	.1	.1	.2	-	-
Not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Mobile Homes in Group</b>													
Mobile homes.....	-	-	-	-	-	-	-	-	-	-	-	-	-
1 to 6.....	-	-	-	-	-	-	-	-	-	-	-	-	-
7 to 20.....	-	-	-	-	-	-	-	-	-	-	-	-	-
21 or more.....	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Other Buildings Vandalized or With Interior Exposed</b>													
None.....	10.9	2.5	8.4	.1	-	-	.6	1.2	4.3	3.6	6.1	.2	.2
1 building.....	1.1	-	1.1	-	-	-	.1	-	.7	.5	1.0	-	-
More than 1 building.....	1.0	.1	.9	-	-	.1	.2	-	.6	.5	.6	-	-
No buildings within 300 feet.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Not reported.....	.2	-	.2	-	-	-	-	-	.2	.1	-	-	.1
<b>Bars on Windows of Buildings</b>													
With other buildings within 300 feet.....	13.0	2.6	10.4	.1	-	.1	.8	1.2	5.6	4.6	7.6	.2	.2
No bars on windows.....	11.9	2.4	9.5	-	-	-	.8	1.2	5.0	4.0	6.7	.2	.2
1 building with bars.....	.4	.1	.3	-	-	-	-	.1	.3	.1	.4	-	-
2 or more buildings with bars.....	.8	.1	.7	.1	-	.1	-	-	.3	.4	.6	-	-
Not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Condition of Streets</b>													
No repairs needed.....	9.8	2.3	7.5	-	-	-	.5	.9	4.3	3.5	5.8	.2	.3
Minor repairs needed.....	3.2	.4	2.8	.1	-	.1	.3	.3	1.3	1.2	1.7	-	-
Major repairs needed.....	.2	-	.2	-	-	-	-	-	.1	-	.1	-	-
No streets within 300 feet.....	.1	-	.1	-	-	-	-	-	-	-	-	-	-
Not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Trash, Litter, or Junk on Streets or any Properties</b>													
None.....	6.0	2.0	4.0	-	-	-	.2	.6	1.9	1.4	2.2	.2	.3
Minor accumulation.....	6.2	.5	5.7	.1	-	.1	.5	.6	3.4	3.0	4.7	-	-
Major accumulation.....	1.0	.2	.8	-	-	-	.2	.1	.4	.3	.8	-	-
Not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-

<sup>1</sup>See back cover for details.

<sup>2</sup>Figures may not add to total because more than one category may apply to a unit.

**Table 6-9. Household Composition - Occupied Units with Hispanic Householder**

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas <sup>1</sup>		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate						
<b>Population in housing units</b> -----	<b>40.6</b>	<b>9.5</b>	<b>31.0</b>	<b>.2</b>	<b>-</b>	<b>.5</b>	<b>2.8</b>	<b>2.6</b>	<b>15.9</b>	<b>14.4</b>	<b>22.7</b>	<b>.3</b>	<b>.7</b>
<b>Total</b> -----	<b>13.2</b>	<b>2.6</b>	<b>10.6</b>	<b>.1</b>	<b>-</b>	<b>.1</b>	<b>.8</b>	<b>1.2</b>	<b>5.8</b>	<b>4.7</b>	<b>7.6</b>	<b>.2</b>	<b>.3</b>
<b>Persons</b>													
1 person -----	2.6	.1	2.5	-	-	-	.2	.6	1.4	1.2	1.8	.1	.1
2 persons -----	2.9	.8	2.2	.1	-	-	.1	.4	1.6	.6	1.6	.1	.1
3 persons -----	2.1	.2	1.9	-	-	-	.1	.1	.7	.9	1.3	-	-
4 persons -----	3.3	.8	2.5	-	-	-	.2	.1	1.6	1.3	1.7	-	.1
5 persons -----	1.4	.4	1.0	-	-	-	.2	-	.2	.4	.6	-	-
6 persons -----	.5	.1	.4	-	-	-	.1	-	.2	.2	.5	-	-
7 persons or more -----	.3	.2	.1	-	-	-	.1	-	.1	.1	.1	-	-
Median -----	3.0	3.7	2.9	-	-	-	-	-	2.5	3.1	2.8	-	-
<b>Number of Single Children Under 18 Years Old</b>													
None -----	6.2	1.3	4.8	-	-	-	.2	1.1	3.3	1.3	3.5	.2	.2
1 -----	2.5	.4	2.1	.1	-	-	.2	.1	1.1	.9	1.4	-	-
2 -----	2.2	.6	1.7	-	-	-	.2	.1	.6	1.0	1.5	-	-
3 -----	1.7	.2	1.5	-	-	-	.2	-	.6	1.1	.8	-	.1
4 -----	.4	.1	.3	-	-	-	.1	-	.2	.4	-	-	-
5 -----	.1	-	.1	-	-	-	-	-	.1	.1	-	-	-
6 or more -----	.1	-	.1	-	-	-	.1	-	.1	.1	-	-	-
Median -----	.7	.5	.7	-	-	-	-	-	.5	1.7	.7	-	-
<b>Persons 65 Years Old and Over</b>													
None -----	11.3	1.8	9.4	.1	-	-	.1	.6	5.2	4.3	6.5	.2	.3
1 person -----	1.3	.3	1.0	-	-	-	.2	.8	.5	.3	1.0	-	-
2 persons or more -----	.6	.4	.2	-	-	-	-	.4	.1	.1	.2	-	-
<b>Age of Householder</b>													
Under 25 years -----	1.9	-	1.9	-	-	-	.1	.2	1.4	.7	1.3	-	.1
25 to 29 -----	2.3	-	2.3	-	-	-	.1	.1	1.0	1.0	1.3	.1	.1
30 to 34 -----	2.0	.5	1.5	-	-	-	.1	.1	1.2	.7	1.0	.1	-
35 to 44 -----	3.4	.6	2.8	-	-	-	.4	.1	1.3	1.4	1.9	-	.1
45 to 54 -----	1.2	.7	.5	.1	-	-	-	-	.1	.2	.6	-	-
55 to 64 -----	1.2	.4	.8	-	-	-	-	.1	.5	.3	.8	-	-
65 to 74 -----	.6	.1	.6	-	-	-	-	.6	.2	.3	.4	-	-
75 years and over -----	.6	.4	.2	-	-	-	-	.6	.1	.1	.3	-	-
Median -----	36	49	34	-	-	-	-	-	32	35	36	-	-
<b>Household Composition by Age of Householder</b>													
<b>2-or-more person households</b>													
Married-couple families, no nonrelatives -----	5.2	2.2	3.0	-	-	-	.4	.5	1.8	.7	2.2	.1	.1
Under 25 years -----	.3	-	.3	-	-	-	-	.3	.1	.1	.1	-	-
25 to 29 years -----	.7	-	.7	-	-	-	.1	.3	.2	.3	.3	-	-
30 to 34 years -----	1.1	.5	.6	-	-	-	.1	.6	.2	.5	.1	-	-
35 to 44 years -----	1.5	.5	1.1	-	-	-	.3	.5	.2	.7	.7	-	-
45 to 64 years -----	1.2	.9	.2	-	-	-	-	.1	.1	.4	.4	-	-
65 years and over -----	.5	.3	.2	-	-	-	.5	.1	.1	.2	.2	-	-
Other male householder -----	1.0	.1	.9	-	-	-	.1	.4	.4	.1	.7	-	.1
Under 45 years -----	.8	-	.8	-	-	-	.1	.4	.4	-	.5	-	.1
45 to 64 years -----	.2	.1	.1	-	-	-	-	-	.1	.2	.2	-	-
65 years and over -----	-	-	-	-	-	-	-	-	-	-	-	-	-
Other female householder -----	4.4	.2	4.2	.1	-	.1	.2	.2	2.2	2.6	2.9	-	.1
Under 45 years -----	3.6	.1	3.5	-	-	.1	.2	.1	1.9	2.6	2.5	-	.1
45 to 64 years -----	.6	.1	.5	.1	-	-	.2	.2	.1	.1	.5	-	-
65 years and over -----	.2	-	.2	-	-	-	.2	.1	.1	.1	.1	-	.1
<b>1-person households</b>													
Male householder -----	2.6	.1	2.5	-	-	-	.2	.6	1.4	1.2	1.8	.1	.1
Under 45 years -----	1.1	.1	1.0	-	-	-	.1	.2	.6	.5	.5	.1	.1
45 to 64 years -----	.7	-	.7	-	-	-	.1	.4	.4	.3	.3	-	.1
65 years and over -----	.2	-	.2	-	-	-	.2	.2	.2	.2	.2	-	-
Female householder -----	1.5	-	1.5	-	-	-	.1	.4	.8	.7	1.3	-	-
Under 45 years -----	.9	-	.9	-	-	-	-	.5	.5	.2	.6	-	-
45 to 64 years -----	.2	-	.2	-	-	-	.1	.2	.2	.2	.2	-	-
65 years and over -----	.4	-	.4	-	-	-	.1	.4	.1	.3	.4	-	-
<b>Adults and Single Children Under 18 Years Old</b>													
Total households with children -----	7.0	1.3	5.8	.1	-	.1	.6	.2	2.5	3.4	4.1	-	.1
Married couples -----	3.4	1.2	2.2	-	-	-	.4	.1	1.0	.7	1.7	-	-
One child under 6 only -----	.8	.1	.7	-	-	-	-	-	.5	.3	.5	-	-
One under 6, one or more 6 to 17 -----	.6	.2	.4	-	-	-	-	-	.2	-	.2	-	-
Two or more under 6 only -----	.2	.1	.2	-	-	-	-	.1	.1	.1	.1	-	-
Two or more under 6, one or more 6 to 17 -----	.1	-	.1	-	-	-	-	-	.4	.2	.9	-	-
One or more 6 to 17 only -----	1.7	.8	.9	-	-	-	.3	.1	.3	.5	.7	-	-
Other households with two or more adults -----	.9	-	.9	-	-	-	-	-	-	-	.1	-	-
One child under 6 only -----	.3	-	.3	-	-	-	-	.1	.1	.1	.1	-	-
One under 6, one or more 6 to 17 -----	.1	-	.1	-	-	-	-	.1	.1	.1	.2	-	-
Two or more under 6 only -----	.2	-	.2	-	-	-	.1	-	.1	.2	.2	-	-
Two or more under 6, one or more 6 to 17 -----	.2	-	.2	-	-	-	-	-	.1	.1	.2	-	-
One or more 6 to 17 only -----	2.2	-	2.2	-	-	-	-	-	.1	.1	.2	-	-
Households with one adult or none -----	2.7	.1	2.6	.1	-	.1	.1	.1	1.2	2.3	1.8	-	.1
One child under 6 only -----	.4	-	.4	-	-	-	-	-	.2	.2	.3	-	-
One under 6, one or more 6 to 17 -----	.5	-	.5	-	-	-	-	-	.3	.5	.3	-	-
Two or more under 6 only -----	.5	-	.5	-	-	-	-	-	.2	.4	.4	-	-
Two or more under 6, one or more 6 to 17 -----	.3	-	.3	-	-	.1	-	-	.2	.3	.1	-	.1
One or more 6 to 17 only -----	1.0	.1	.9	.1	-	-	.1	-	.4	.9	.7	-	.2
Total households with no children -----	6.2	1.3	4.8	-	-	-	.2	1.1	3.3	1.3	3.5	.2	.2
Married couples -----	2.0	1.1	.9	-	-	-	-	.4	.9	.1	.8	.1	.1
Other households with two or more adults -----	1.6	.1	1.5	-	-	-	.1	.1	1.0	.1	1.0	-	.1
Households with one adult -----	2.6	-	2.5	-	-	-	.2	.6	1.4	1.2	1.8	.1	.1

Table 6-9. Household Composition - Occupied Units with Hispanic Householder—Con.

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas <sup>1</sup>		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate						
<b>Own Never Married Children Under 18 Years Old</b>													
No own children under 18 years	6.9	1.6	5.3	-	-	-	.2	1.2	3.3	1.5	3.9	.2	.2
With own children under 18 years	6.3	1.0	5.3	.1	-	.1	.6	-	2.5	3.2	3.8	-	.1
Under 6 years only	2.0	.1	2.0	-	-	-	.2	-	.9	1.1	1.5	-	-
1	1.2	.1	1.1	-	-	-	.1	-	.6	.4	.8	-	-
2	.5	-	.5	-	-	-	.1	-	.1	.3	.5	-	-
3 or more	.4	-	.4	-	-	-	-	-	.2	.3	.2	-	-
6 to 17 years only	2.6	.7	2.0	.1	-	-	.4	-	.8	1.2	1.6	-	-
1	.9	.2	.7	.1	-	-	.1	-	.4	.4	.5	-	-
2	1.0	.4	.6	-	-	-	.1	-	.2	.4	.6	-	-
3 or more	.7	.1	.6	-	-	-	.2	-	.2	.4	.5	-	-
Both age groups	1.6	.2	1.4	-	-	.1	-	-	.7	1.0	.7	-	.1
2	.5	.1	.4	-	-	-	-	-	.2	.2	.3	-	-
3 or more	1.1	.1	1.0	-	-	.1	-	-	.5	.8	.4	-	.1
<b>Persons Other Than Spouse or Children<sup>2</sup></b>													
With other relatives	4.0	1.2	2.7	-	-	-	.2	.4	1.4	.7	2.1	-	-
Single adult offspring 18 to 29	1.3	.7	.6	-	-	-	.1	.2	.3	.2	.7	-	-
Single adult offspring 30 years of age or over	.6	.4	.2	-	-	-	-	.3	.1	-	.1	-	-
Households with three generations	.7	.4	.3	-	-	-	-	.1	-	.2	.4	-	-
Households with 1 subfamily	.8	.4	.4	-	-	-	-	.2	-	.1	.3	-	-
Subfamily householder age under 30	.5	.1	.4	-	-	-	-	.2	-	.1	.2	-	-
30 to 64	.2	.2	-	-	-	-	-	-	-	-	.1	-	-
65 and over	.1	-	-	-	-	-	-	-	-	-	-	-	-
Households with 2 or more subfamilies	-	-	-	-	-	-	-	-	-	-	-	-	-
Households with other types of relatives	2.4	.3	2.1	-	-	-	.2	.1	1.2	.6	1.5	-	-
With non-relatives	.9	.1	.8	-	-	-	.1	-	.7	.1	.7	-	.1
Co-owners or co-renters	.4	-	.4	-	-	-	.1	-	.3	.1	.2	-	.1
Lodgers	.1	-	.1	-	-	-	-	-	.1	-	.1	-	-
Unrelated children, under 18 years old	.2	.1	-	-	-	-	-	-	-	-	.1	-	-
Other non-relatives	.3	-	.3	-	-	-	-	-	.3	-	.3	-	-
One or more secondary families	-	-	-	-	-	-	-	-	-	-	-	-	-
2-person households, none related to each other	.3	-	.3	-	-	-	.1	-	.2	-	.2	-	.1
3-8 person households, none related to each other	.1	-	.1	-	-	-	-	-	.1	-	.1	-	-
<b>Years of School Completed by Householder</b>													
No school years completed	.2	.1	.2	-	-	-	-	.2	.2	.1	.1	-	-
Elementary:													
less than 8 years	2.5	.1	2.4	.1	-	-	.2	.5	1.3	1.4	1.6	-	-
8 years	.8	.4	.4	-	-	-	-	.1	.2	.1	.6	-	-
High School:													
1 to 3 years	2.1	.2	1.8	-	-	.1	.1	.2	1.1	.9	1.0	-	.1
4 years	4.0	.4	3.6	-	-	-	.2	.1	2.1	1.5	2.3	.1	.1
College:													
1 to 3 years	2.1	.6	1.5	-	-	-	.2	-	.3	.4	1.3	-	.1
4 years or more	1.5	.7	.8	-	-	-	.2	.2	.5	.4	.8	-	-
Median	12.2	13.1	12.2	...	...	...	...	...	12.0	11.9	12.2	...	...
<b>Year Householder Moved Into Unit</b>													
1990 to 1994	8.9	.6	8.3	.1	-	.1	.7	.4	5.8	3.8	5.9	.2	.2
1985 to 1989	2.4	.7	1.8	-	-	-	-	.4	.7	.7	1.0	-	.1
1980 to 1984	.8	.5	.3	...	...	...	...	.1	...	...	.2	-	-
1975 to 1979	.6	.5	.2	...	...	...	...	.1	...	...	.4	-	-
1970 to 1974	.1	.1	-	...	...	...	...	-	...	...	.1	-	-
1960 to 1969	.1	-	.1	...	...	...	...	.1	...	...	.1	-	-
1950 to 1959	.2	.2	-	...	...	...	...	.2	...	...	.1	-	-
1940 to 1949	-	-	-	...	...	...	...	-	...	...	-	-	-
1939 or earlier	-	-	-	...	...	...	...	-	...	...	-	-	-
Median	1990+	1985	1990+	...	...	...	...	...	1990+	1990+	...	...	...
<b>Household Moves and Formation in Last Year</b>													
Total with a move in last year	6.3	.6	5.7	-	-	.1	.4	.2	5.8	2.5	4.0	.1	.1
Household all moved here from one unit	5.0	.4	4.5	-	-	.1	.2	.2	5.0	1.9	3.0	.1	.1
Householder of previous unit did not move here	1.5	.1	1.4	-	-	-	.2	.1	1.5	.7	1.0	-	.1
Householder of previous unit moved here	3.5	.3	3.2	-	-	.1	.1	.1	3.5	1.3	2.1	.1	-
Householder of previous unit not reported	-	-	-	-	-	-	-	-	-	-	-	-	-
Household moved here from two or more units	.4	-	.4	-	-	-	-	.1	.4	.2	.2	-	-
No previous householder moved here	.1	-	.1	-	-	-	-	.1	.1	.1	.1	-	-
1 previous householder moved here	-	-	-	-	-	-	-	-	-	-	-	-	-
2 or more previous householders moved here	.2	-	.2	-	-	-	-	-	.2	.1	.1	-	-
Previous householder(s) not reported	.1	-	.1	-	-	-	-	-	.1	-	.1	-	-
Some already here, rest moved in	.9	.1	.8	-	-	-	.2	-	.4	.3	.7	-	-
No previous householder moved here	.2	.1	.1	-	-	-	-	-	.1	.1	.2	-	-
1 or more previous householders moved here	.5	-	.5	-	-	-	.2	-	.3	.2	.4	-	-
Previous householder(s) not reported	.2	-	.2	-	-	-	-	-	-	-	.1	-	-
Number of previous units not reported	-	-	-	-	-	-	-	-	-	-	-	-	-

<sup>1</sup>See back cover for details.

<sup>2</sup>Figures may not add to total because more than one category may apply.

**Table 6-10. Previous Unit of Recent Movers - Occupied Units with Hispanic Householder**

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas <sup>1</sup>		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate						
<b>UNITS WHERE HOUSEHOLDER MOVED DURING PAST YEAR</b>													
Total.....	5.8	.4	5.3	-	-	.1	.4	.2	5.8	2.4	3.7	.1	.1
<b>Location of Previous Unit</b>													
Inside same (P)MSA.....	4.8	.4	4.4	-	-	.1	.2	.2	4.8	1.8	3.0	.1	.1
In central city(s).....	3.4	.1	3.3	-	-	-	.2	.2	3.4	1.2	2.8	-	.1
Not in central city(s).....	1.4	.2	1.2	-	-	.1	-	.1	1.4	.5	.1	.1	-
Inside different (P)MSA in same state.....	.1	.1	-	-	-	-	-	-	.1	-	-	-	-
In central city(s).....	.1	.1	-	-	-	-	-	-	.1	-	-	-	-
Not in central city(s).....	-	-	-	-	-	-	-	-	-	-	-	-	-
Inside different (P)MSA in different state.....	.7	-	.7	-	-	-	.2	-	.7	.5	.6	-	-
In central city(s).....	.7	-	.7	-	-	-	.2	-	.7	.5	.6	-	-
Not in central city(s).....	-	-	-	-	-	-	-	-	-	-	-	-	-
Outside any metropolitan area.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Same state.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Different state.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Different nation.....	.2	-	.2	-	-	-	-	-	.2	.2	.1	-	-
<b>Structure Type of Previous Residence</b>													
Moved from within United States.....	5.6	.4	5.1	-	-	.1	.4	.2	5.6	2.2	3.6	.1	.1
House.....	.5	-	.5	-	-	-	.1	.1	.5	.2	.4	-	-
Apartment.....	5.0	.4	4.6	-	-	.1	.3	.2	5.0	2.0	3.2	.1	-
Mobile home.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other.....	.1	-	.1	-	-	-	-	-	.1	.1	-	-	.1
<b>Tenure of Previous Residence</b>													
House, apt., mobile home in United States.....	5.5	.4	5.1	-	-	.1	.4	.2	5.5	2.2	3.6	.1	-
Owner occupied.....	.5	.1	.3	-	-	-	.1	.1	.5	.2	.4	-	-
Renter occupied.....	5.1	.3	4.7	-	-	.1	.3	.2	5.1	2.0	3.2	.1	-
<b>Persons - Previous Residence</b>													
House, apt., mobile home in United States.....	5.5	.4	5.1	-	-	.1	.4	.2	5.5	2.2	3.6	.1	-
1 person.....	.6	-	.6	-	-	-	-	-	.6	.3	.3	-	-
2 persons.....	1.3	.2	1.1	-	-	-	.1	.1	1.3	.3	.8	.1	-
3 persons.....	.9	-	.9	-	-	-	.2	.1	.9	.4	.6	-	-
4 persons.....	1.3	.1	1.2	-	-	-	-	-	1.3	.5	.4	-	-
5 persons.....	.5	-	.5	-	-	-	.1	.1	.5	.3	.2	-	-
6 persons.....	.3	-	.3	-	-	-	-	-	.3	.2	.2	-	-
7 persons or more.....	.4	-	.4	-	-	.1	.1	-	.4	.2	.3	-	-
Not reported.....	.3	.1	.2	-	-	-	-	-	.3	.3	.3	-	-
Median.....	3.3	...	3.3	...	...	...	...	...	3.3	3.6	3.2	...	...
<b>Previous Home Owned or Rented by Someone Who Moved Here</b>													
House, apt., mobile home in United States.....	5.5	.4	5.1	-	-	.1	.4	.2	5.5	2.2	3.6	.1	-
Owned or rented by a mover.....	4.0	.3	3.7	-	-	.1	.2	.1	4.0	1.6	2.4	.1	-
Owned or rented by other.....	1.4	.1	1.3	-	-	-	.2	.1	1.4	.6	1.0	-	-
By a relative.....	.5	.1	.3	-	-	-	.1	.1	.5	.2	.3	-	-
By a nonrelative.....	.9	-	.9	-	-	-	.1	.1	.9	.4	.7	-	-
Not reported.....	.1	-	.1	-	-	-	-	-	.1	-	.1	-	-
Not reported.....	.1	-	.1	-	-	-	-	-	.1	-	.1	-	-
<b>Change in Housing Costs</b>													
House, apt., mobile home in United States.....	5.5	.4	5.1	-	-	.1	.4	.2	5.5	2.2	3.6	.1	-
Increased with move.....	2.1	.3	1.8	-	-	.1	.3	.1	2.1	.9	1.4	.1	-
Stayed about the same.....	1.1	-	1.1	-	-	-	-	.1	1.1	.4	.7	-	-
Decreased.....	2.0	.1	1.9	-	-	-	-	-	2.0	.7	1.2	-	-
Don't know.....	.2	-	.2	-	-	-	.1	-	.2	.1	.1	-	-
Not reported.....	.2	-	.2	-	-	-	-	.1	.2	.1	.2	-	-

<sup>1</sup>See back cover for details.

Table 6-11. **Reasons for Move and Choice of Current Residence - Occupied Units with Hispanic Householder**

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas <sup>1</sup>		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate						
<b>RESPONDENT MOVED DURING PAST YEAR</b>													
Total	5.8	.4	5.4	-	-	.1	.4	.2	5.8	2.4	3.7	.1	.1
<b>Reasons for Leaving Previous Unit<sup>2</sup></b>													
Private displacement	.1	-	.1	-	-	.1	.1	-	.1	.1	.1	-	-
Owner to move into unit	-	-	-	-	-	-	-	-	-	-	-	-	-
To be converted to condominium or cooperative	-	-	-	-	-	-	-	-	-	-	-	-	-
Closed for repairs	-	-	-	-	-	-	-	-	-	-	-	-	-
Other	.1	-	.1	-	-	.1	.1	-	.1	.1	.1	-	-
Not reported	-	-	-	-	-	-	-	-	-	-	-	-	-
Government displacement	-	-	-	-	-	-	-	-	-	-	-	-	-
Government wanted building or land	-	-	-	-	-	-	-	-	-	-	-	-	-
Unit unfit for occupancy	-	-	-	-	-	-	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-	-	-	-	-	-	-
Not reported	-	-	-	-	-	-	-	-	-	-	-	-	-
Disaster loss (fire, flood, etc.)	.2	-	.2	-	-	-	-	-	.2	.2	.2	-	-
New job or job transfer	.2	-	.2	-	-	-	-	-	.2	.2	.2	-	-
To be closer to work/school/other	.4	.1	.2	-	-	-	-	-	.4	.2	.2	.1	-
Other, financial/employment related	.4	-	.4	-	-	-	-	-	.4	.2	.2	.3	-
To establish own household	1.0	.1	.9	-	-	-	.1	.1	1.0	.4	.6	.8	.1
Needed larger house or apartment	1.0	.1	.8	-	-	-	-	-	1.0	.3	.9	.9	-
Married	.1	-	.1	-	-	-	-	-	.1	.1	.1	-	-
Widowed, divorced or separated	.1	-	.1	-	-	-	-	-	.1	.1	.1	-	-
Other, family/person related	1.0	-	1.0	-	-	-	.2	.2	1.0	.5	.6	.1	-
Wanted better home	1.5	-	1.5	-	-	-	.1	.1	1.5	.5	1.2	.1	-
Change from owner to renter	.4	.4	-	-	-	-	-	-	.4	.4	.4	.1	-
Change from renter to owner	.6	-	.6	-	-	-	-	-	.6	.3	.4	.4	-
Wanted lower rent or maintenance	.5	-	.5	-	-	.1	-	-	.5	.3	.3	.3	-
Other housing related reasons	1.4	-	1.4	-	-	.1	-	-	1.4	.5	.9	.9	-
Not reported	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Choice of Present Neighborhood<sup>2</sup></b>													
Convenient to job	.4	-	.4	-	-	-	-	-	.4	.2	.1	-	-
Convenient to friends or relatives	1.7	-	1.7	-	-	-	.1	.1	1.7	.5	.9	-	-
Convenient to leisure activities	.4	-	.4	-	-	-	-	-	.4	.1	.2	-	-
Convenient to public transportation	.4	-	.4	-	-	-	-	-	.4	.2	.3	-	-
Good schools	.2	-	.2	-	-	-	-	-	.2	.1	.2	-	-
Other public services	.5	.1	.4	-	-	-	-	-	.5	.4	.4	.1	-
Looks/design of neighborhood	2.6	.4	2.1	-	-	-	.1	.1	2.6	.8	1.7	.1	-
House was most important consideration	1.6	-	1.6	-	-	.1	.2	.1	1.6	.9	1.0	.1	.1
Other	-	-	-	-	-	-	-	-	-	-	-	-	-
Not reported	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Neighborhood Search</b>													
Looked at just this neighborhood	3.1	-	3.1	-	-	-	.2	.2	3.1	1.6	2.0	-	-
Looked at other neighborhood(s)	2.7	.4	2.3	-	-	.1	.2	-	2.7	.8	1.7	.1	.1
Not reported	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Choice of Present Home<sup>2</sup></b>													
Financial reasons	3.2	.4	2.8	-	-	-	.2	.2	3.2	1.2	2.1	.1	-
Room layout/design	1.2	.1	1.1	-	-	-	.1	-	1.2	.4	.8	.1	-
Kitchen	.2	-	.2	-	-	-	-	-	.2	-	.2	-	-
Size	1.4	.1	1.3	-	-	-	.1	-	1.4	.7	1.0	-	-
Exterior appearance	.1	.1	-	-	-	-	-	-	.1	-	-	-	-
Yard/trees/view	.1	-	.1	-	-	-	-	-	.1	.1	.1	-	-
Quality of construction	.1	-	.1	-	-	-	-	-	.1	.1	.1	-	-
Only one available	.7	-	.7	-	-	.1	.1	.2	.7	.4	.2	-	-
Other	1.0	.1	1.0	-	-	-	.1	-	1.0	.6	.6	-	.1
<b>Home Search</b>													
Now in house	.3	.3	-	-	-	-	-	-	.3	-	-	.1	-
Looked at only this unit	-	-	-	-	-	-	-	-	-	-	-	-	-
Looked at houses or mobile homes only	.3	.3	-	-	-	-	-	-	.3	-	-	.1	-
Looked at apartments too	-	-	-	-	-	-	-	-	-	-	-	-	-
Search not reported	-	-	-	-	-	-	-	-	-	-	-	-	-
Now in mobile home	-	-	-	-	-	-	-	-	-	-	-	-	-
Looked at only this unit	-	-	-	-	-	-	-	-	-	-	-	-	-
Looked at houses or mobile homes only	-	-	-	-	-	-	-	-	-	-	-	-	-
Looked at apartments too	-	-	-	-	-	-	-	-	-	-	-	-	-
Search not reported	-	-	-	-	-	-	-	-	-	-	-	-	-
Now in apartment	5.5	.1	5.4	-	-	.1	.4	.2	5.5	2.4	3.7	.1	.1
Looked at only this unit	.5	-	.5	-	-	-	-	.1	.5	.4	.2	-	-
Looked at apartments only	4.1	.1	4.0	-	-	.1	.3	.2	4.0	1.6	3.2	.1	.1
Looked at houses or mobile homes too	.9	-	.9	-	-	-	.1	-	.9	.4	.2	-	.1
Search not reported	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Recent Mover Comparison to Previous Home</b>													
Better home	4.3	.4	3.8	-	-	-	.2	.2	4.3	1.7	2.9	.1	.1
Worse home	.9	-	.9	-	-	.1	.2	.1	.9	.4	.4	-	-
About the same	.7	-	.7	-	-	-	-	-	.7	.3	.4	-	-
Not reported	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Recent Mover Comparison to Previous Neighborhood</b>													
Better neighborhood	2.7	.1	2.5	-	-	-	.4	.2	2.6	1.3	1.7	-	.1
Worse neighborhood	.4	-	.4	-	-	.1	-	-	.4	.2	.1	-	-
About the same	2.1	.3	1.8	-	-	-	-	.1	2.1	.5	1.5	.1	-
Same neighborhood	.7	-	.7	-	-	-	-	-	.7	.4	.4	-	-
Not reported	-	-	-	-	-	-	-	-	-	-	-	-	-

<sup>1</sup>See back cover for details.

<sup>2</sup>Figures may not add to total because more than one category may apply to a unit.

**Table 6-12. Income Characteristics - Occupied Units with Hispanic Householder**

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas <sup>1</sup>		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate						
<b>Total</b> .....	<b>13.2</b>	<b>2.6</b>	<b>10.6</b>	<b>.1</b>	<b>-</b>	<b>.1</b>	<b>.8</b>	<b>1.2</b>	<b>5.8</b>	<b>4.7</b>	<b>7.6</b>	<b>.2</b>	<b>.3</b>
<b>Household Income</b>													
Less than \$5,000.....	1.0	-	1.0	-	-	-	.1	.1	.8	1.0	.7	-	.1
\$5,000 to \$9,999.....	3.1	-	3.1	.1	-	.1	.2	.3	1.4	3.0	2.3	-	.1
\$10,000 to \$14,999.....	1.8	-	1.8	-	-	-	.2	.2	1.2	.6	1.4	-	-
\$15,000 to \$19,999.....	1.3	.1	1.2	-	-	-	.1	.2	.6	.1	.3	-	-
\$20,000 to \$24,999.....	1.7	.1	1.6	-	-	-	.2	.2	.7	.1	.8	-	.1
\$25,000 to \$29,999.....	.8	.2	.6	-	-	-	-	.2	.2	-	.5	-	-
\$30,000 to \$34,999.....	1.0	.1	.9	-	-	-	-	.1	.3	-	.3	.1	-
\$35,000 to \$39,999.....	.6	.4	.2	-	-	-	-	-	-	-	.3	-	-
\$40,000 to \$49,999.....	1.1	1.0	.1	-	-	-	-	.1	.2	-	.4	-	-
\$50,000 to \$59,999.....	.2	.1	.1	-	-	-	.1	-	.1	-	.2	-	-
\$60,000 to \$79,999.....	.4	.3	.1	-	-	-	-	-	.3	-	.1	.1	-
\$80,000 to \$99,999.....	.1	.1	-	-	-	-	-	-	-	-	.1	-	-
\$100,000 to \$119,999.....	-	-	-	-	-	-	-	-	-	-	.1	-	-
\$120,000 or more.....	.2	.2	-	-	-	-	-	-	-	-	.1	-	-
<b>Median</b> .....	<b>17 539</b>	<b>43 211</b>	<b>13 206</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>12 895</b>	<b>7 318</b>	<b>12 864</b>	<b>...</b>	<b>...</b>
As percent of poverty level:													
Less than 50 percent.....	1.2	-	1.2	-	-	.1	.1	.1	.9	1.2	.8	-	.2
50 to 99.....	3.6	-	3.6	.1	-	-	.3	.3	1.5	3.6	2.6	-	-
100 to 149.....	1.7	-	1.7	-	-	-	.2	.2	1.0	...	.9	-	-
150 to 199.....	1.3	.2	1.2	-	-	-	-	.2	.6	...	.7	-	-
200 percent or more.....	5.5	2.5	3.1	-	-	-	.2	.5	1.8	...	2.6	.2	.1
<b>Income of Families and Primary Individuals</b>													
Less than \$5,000.....	1.1	-	1.1	-	-	-	.1	.1	.9	1.0	.8	-	.1
\$5,000 to \$9,999.....	3.1	-	3.1	.1	-	.1	.2	.3	1.4	3.0	2.3	-	.1
\$10,000 to \$14,999.....	2.1	-	2.1	-	-	-	.3	.2	1.3	.6	1.6	-	.1
\$15,000 to \$19,999.....	1.4	.1	1.3	-	-	-	.1	.2	.7	.1	.5	-	-
\$20,000 to \$24,999.....	1.4	.1	1.3	-	-	-	.1	.2	.5	.1	.6	-	-
\$25,000 to \$29,999.....	.8	.2	.5	-	-	-	-	.2	.2	-	.5	-	-
\$30,000 to \$34,999.....	1.0	.3	.8	-	-	-	-	.1	.2	-	.3	.1	-
\$35,000 to \$39,999.....	.6	.4	.2	-	-	-	-	-	-	-	.3	-	-
\$40,000 to \$49,999.....	.9	.9	.1	-	-	-	-	.1	.2	-	.3	-	-
\$50,000 to \$59,999.....	.2	.1	.1	-	-	-	.1	-	.1	-	.2	-	-
\$60,000 to \$79,999.....	.3	.3	.1	-	-	-	-	-	.2	-	.1	.1	-
\$80,000 to \$99,999.....	.1	.1	-	-	-	-	-	-	-	-	.1	-	-
\$100,000 to \$119,999.....	-	-	-	-	-	-	-	-	-	-	.1	-	-
\$120,000 or more.....	.2	.2	-	-	-	-	-	-	-	-	.1	-	-
<b>Median</b> .....	<b>16 129</b>	<b>42 327</b>	<b>12 632</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>12 227</b>	<b>7 284</b>	<b>12 302</b>	<b>...</b>	<b>...</b>
<b>Income Sources of Families and Primary Individuals</b>													
Wages and salaries.....	8.8	2.4	6.4	-	-	-	.7	.3	3.6	1.2	4.4	.2	.1
Wages and salaries were majority of income ... 2 or more people each earned over 20% of wages and salaries.....	8.2	2.1	6.1	-	-	-	.6	.2	3.5	1.2	4.3	.2	-
Business, farm, or ranch.....	.6	.3	.3	-	-	-	-	-	.1	.2	.2	-	-
Social security or pensions.....	2.1	.8	1.3	-	-	-	.1	1.1	.4	.4	1.1	-	-
Interest or dividend(s).....	.6	.5	.1	-	-	-	-	.1	.3	.1	.3	.1	-
Rental income.....	1.1	1.0	.1	-	-	-	.1	.2	.3	-	.7	-	-
With lodger(s).....	.1	-	.1	-	-	-	-	-	.1	-	.1	-	-
Welfare or SSI.....	4.2	.1	4.1	.1	-	.1	.1	.6	2.1	3.1	2.9	-	.1
Alimony or child support.....	.5	.1	.4	-	-	-	-	-	.2	.2	.1	-	.1
Other.....	1.7	.3	1.4	-	-	-	.2	.2	.9	.6	.9	-	.2
<b>Amount of Savings and Investments</b>													
Income of \$25,000 or less.....	9.4	.2	9.1	.1	-	.1	.7	.8	5.0	4.7	6.0	-	.3
No savings or investments.....	5.4	-	5.4	-	-	.1	.3	.6	2.8	3.6	3.8	-	.1
\$25,000 or less.....	3.1	.1	3.0	.1	-	-	.3	.1	1.5	.8	1.8	-	.1
More than \$25,000.....	.1	-	.1	-	-	-	-	-	.1	.1	.1	-	-
Not reported.....	.8	.1	.7	-	-	-	.1	.1	.5	.2	.4	-	.1
<b>Food Stamps</b>													
Income of \$25,000 or less.....	9.4	.2	9.1	.1	-	.1	.7	.8	5.0	4.7	6.0	-	.3
Family members received food stamps.....	4.2	-	4.2	.1	-	.1	.2	.4	2.2	3.2	2.9	-	.1
Did not receive food stamps.....	4.6	.1	4.5	-	-	-	.5	.4	2.4	1.3	2.8	-	.2
Not reported.....	.5	.1	.4	-	-	-	.1	-	.4	.2	.3	-	-
<b>Rent Reductions</b>													
No subsidy or income reporting.....	8.1	...	8.1	-	-	.1	.7	.3	4.3	2.8	5.0	.1	.3
Rent control.....	-	...	-	-	-	-	-	-	-	-	-	-	-
No rent control.....	8.1	...	8.1	-	-	.1	.7	.3	4.3	2.8	5.0	.1	.3
Reduced by owner.....	.4	...	.4	-	-	-	-	.1	.1	.1	.2	-	-
Not reduced by owner.....	7.8	...	7.8	-	-	.1	.7	.2	4.2	2.7	4.9	.1	.3
Owner reduction not reported.....	-	...	-	-	-	-	-	-	-	-	-	-	-
Rent control not reported.....	-	...	-	-	-	-	-	-	-	-	-	-	-
Owned by public housing authority.....	1.5	...	1.5	-	-	-	-	.5	.7	1.2	1.2	-	-
Other, Federal subsidy.....	.5	...	.5	.1	-	-	-	-	.2	.4	.2	-	-
Other, State or local subsidy.....	.3	...	.3	-	-	-	-	-	.1	.3	.1	-	-
Other, income verification.....	.1	...	.1	-	-	-	-	-	.1	.1	.1	-	-
Subsidy or income verification not reported.....	-	...	-	-	-	-	-	-	-	-	-	-	-

<sup>1</sup>See back cover for details.





Table 6-13. Selected Housing Costs - Occupied Units with Hispanic Householder—Con.

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas <sup>1</sup>		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate						
<b>Monthly Costs Paid for Selected Utilities and Fuels</b>													
Water paid separately	2.1	2.0	.1	-	-	-	-	.4	.5	.1	.8	.1	-
Median	...	...	...	...	...	...	...	...	...	...	...	...	...
Trash paid separately	.1	.1	-	-	-	-	-	-	.1	-	-	-	-
Median	...	...	...	...	...	...	...	...	...	...	...	...	...
Bottled gas paid separately	-	-	-	-	-	-	-	-	-	-	-	-	-
Median	...	...	...	...	...	...	...	...	...	...	...	...	...
Other fuel paid separately	.9	.1	.8	-	-	.1	.1	-	.4	.3	.5	-	-
Median	...	...	...	...	...	...	...	...	...	...	...	...	...
<b>OWNER OCCUPIED UNITS</b>													
Total	2.6	2.6	-	-	-	-	.1	.4	.4	-	1.1	.1	-
<b>Cost and Ownership Sharing</b>													
Ownership shared by person not living here	.2	.2	-	-	-	-	-	-	-	-	.1	-	-
Costs shared by person not living here	.1	.1	-	-	-	-	-	-	-	-	.1	-	-
Costs not shared	.1	.1	-	-	-	-	-	-	-	-	-	-	-
Cost sharing not reported	-	-	-	-	-	-	-	-	-	-	-	-	-
Ownership not shared	2.4	2.4	-	-	-	-	.1	.4	.4	-	1.1	.1	-
Costs shared by person not living here	-	-	-	-	-	-	-	-	-	-	-	-	-
Costs not shared	2.4	2.4	-	-	-	-	.1	.4	.4	-	1.1	.1	-
Cost sharing not reported	-	-	-	-	-	-	-	-	-	-	-	-	-
Ownership sharing not reported	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Monthly Payment for Principal and Interest</b>													
Less than \$100	.1	.1	-	-	-	-	-	-	-	-	.1	-	-
\$100 to \$199	.1	.1	-	-	-	-	-	-	-	-	-	-	-
\$200 to \$249	-	-	-	-	-	-	-	-	-	-	-	-	-
\$250 to \$299	.1	.1	-	-	-	-	-	-	-	-	.1	-	-
\$300 to \$349	.1	.1	-	-	-	-	-	-	-	-	-	-	-
\$350 to \$399	-	-	-	-	-	-	-	-	-	-	-	-	-
\$400 to \$449	.1	.1	-	-	-	-	-	-	-	-	-	-	-
\$450 to \$499	-	-	-	-	-	-	-	-	-	-	-	-	-
\$500 to \$599	.4	.4	-	-	-	-	-	-	.2	-	.2	.1	-
\$600 to \$699	.1	.1	-	-	-	-	-	-	-	-	.1	-	-
\$700 to \$799	.1	.1	-	-	-	-	-	-	.1	-	-	-	-
\$800 to \$999	.5	.5	-	-	-	-	.1	.1	.1	-	.3	.1	-
\$1,000 to \$1,249	.3	.3	-	-	-	-	-	-	.1	-	.1	-	-
\$1,250 to \$1,499	-	-	-	-	-	-	-	-	-	-	-	-	-
\$1,500 or more	.1	.1	-	-	-	-	-	-	-	-	-	-	-
Not reported	.1	.1	-	-	-	-	-	-	-	-	-	-	-
Median	636	636	-	-	-	-	-	-	-	-	-	-	-
<b>Average Monthly Cost Paid for Real Estate Taxes</b>													
Less than \$25	-	-	-	-	-	-	-	-	-	-	.1	-	-
\$25 to \$49	.1	.1	-	-	-	-	-	.1	-	-	.2	-	-
\$50 to \$74	.2	.2	-	-	-	-	-	-	.1	-	.4	.1	-
\$75 to \$99	.2	.2	-	-	-	-	-	.2	.3	-	.4	.1	-
\$100 to \$149	.9	.9	-	-	-	-	-	-	-	-	.3	-	-
\$150 to \$199	.7	.7	-	-	-	-	.1	.1	-	-	.1	-	-
\$200 or more	.5	.5	-	-	-	-	-	-	-	-	-	-	-
Median	142	142	-	-	-	-	-	-	-	-	-	-	-
<b>Annual Taxes Paid Per \$1,000 Value</b>													
Less than \$5	.1	.1	-	-	-	-	-	.1	.2	-	.2	-	-
\$5 to \$9	.4	.4	-	-	-	-	-	.1	-	-	.2	-	-
\$10 to \$14	.5	.5	-	-	-	-	-	.1	.1	-	.2	.1	-
\$15 to \$19	.7	.7	-	-	-	-	-	-	.1	-	.1	-	-
\$20 to \$24	.1	.1	-	-	-	-	-	-	-	-	.5	-	-
\$25 or more	.7	.7	-	-	-	-	.1	.1	-	-	-	-	-
Median	17	17	-	-	-	-	-	-	-	-	-	-	-
<b>Routine Maintenance in Last Year</b>													
Less than \$25 per month	1.4	1.4	-	-	-	-	-	.1	.2	-	.4	.1	-
\$25 to \$49	.2	.2	-	-	-	-	-	.1	.1	.2	.4	-	-
\$50 to \$74	.6	.6	-	-	-	-	-	-	-	-	-	-	-
\$75 to \$99	.2	.2	-	-	-	-	-	.1	-	-	-	-	-
\$100 to \$149	-	-	-	-	-	-	-	-	-	-	-	-	-
\$150 to \$199	-	-	-	-	-	-	-	-	-	-	.1	-	-
\$200 or more per month	.2	.2	-	-	-	-	-	.1	-	-	-	-	-
Not reported	-	-	-	-	-	-	-	-	-	-	-	-	-
Median	25	25	-	-	-	-	-	-	-	-	-	-	-
<b>Condominium and Cooperative Fee</b>													
Fee paid	.1	.1	-	-	-	-	-	-	-	-	.1	-	-
Less than \$25 per month	.1	.1	-	-	-	-	-	-	-	-	.1	-	-
\$25 to \$49	-	-	-	-	-	-	-	-	-	-	-	-	-
\$50 to \$74	-	-	-	-	-	-	-	-	-	-	-	-	-
\$75 to \$99	-	-	-	-	-	-	-	-	-	-	-	-	-
\$100 to \$149	-	-	-	-	-	-	-	-	-	-	-	-	-
\$150 to \$199	-	-	-	-	-	-	-	-	-	-	-	-	-
\$200 or more per month	-	-	-	-	-	-	-	-	-	-	-	-	-
Not reported	-	-	-	-	-	-	-	-	-	-	-	-	-
Median	...	...	...	...	...	...	...	...	...	...	...	...	...
<b>Other Housing Costs Per Month</b>													
Homeowner association fee paid	.1	.1	-	-	-	-	-	-	-	-	.1	-	-
Median	...	...	...	...	...	...	...	...	...	...	...	...	...
Mobile home park fee paid	-	-	-	-	-	-	-	-	-	-	-	-	-
Median	...	...	...	...	...	...	...	...	...	...	...	...	...
Land rent fee paid	-	-	-	-	-	-	-	-	-	-	-	-	-
Median	...	...	...	...	...	...	...	...	...	...	...	...	...

<sup>1</sup>See back cover for details.

<sup>2</sup>May reflect a temporary situation, living off savings, or response error.

<sup>3</sup>Beginning with 1989 this item uses current income in its calculation. See appendix A.

Table 6-14. Value, Purchase Price, and Source of Down Payment - Owner Occupied Units with Hispanic Householder

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas <sup>1</sup>		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate						
<b>Total</b> .....	2.6	2.6	...	-	-	-	.1	.4	.4	-	1.1	.1	-
<b>Value</b>													
Less than \$10,000.....	-	-	...	-	-	-	-	-	-	-	-	-	-
\$10,000 to \$19,999.....	-	-	...	-	-	-	-	-	-	-	-	-	-
\$20,000 to \$29,999.....	-	-	...	-	-	-	-	-	-	-	-	-	-
\$30,000 to \$39,999.....	.1	.1	...	-	-	-	-	-	-	-	.1	-	-
\$40,000 to \$49,999.....	.1	.1	...	-	-	-	-	-	-	-	.1	-	-
\$50,000 to \$59,999.....	.3	.3	...	-	-	-	.1	.1	-	-	.2	-	-
\$60,000 to \$69,999.....	.3	.3	...	-	-	-	-	.1	.1	-	.3	-	-
\$70,000 to \$79,999.....	-	-	...	-	-	-	-	-	-	-	-	-	-
\$80,000 to \$99,999.....	.3	.3	...	-	-	-	-	.1	.1	-	.2	.1	-
\$100,000 to \$119,999.....	.6	.6	...	-	-	-	-	.1	.1	-	.1	-	-
\$120,000 to \$149,999.....	.5	.5	...	-	-	-	-	.1	.1	-	.2	-	-
\$150,000 to \$199,999.....	.2	.2	...	-	-	-	-	.1	.1	-	.1	-	-
\$200,000 to \$249,999.....	.1	.1	...	-	-	-	-	-	-	-	-	-	-
\$250,000 to \$299,999.....	-	-	...	-	-	-	-	-	-	-	-	-	-
\$300,000 or more.....	.1	.1	...	-	-	-	-	-	-	-	-	-	-
Median.....	107 492	107 492	...	...	...	...	...	...	...	...	...	...	...
<b>Ratio of Value to Current Income<sup>3</sup></b>													
Less than 1.5.....	.6	.6	...	-	-	-	.1	.1	.1	-	.5	-	-
1.5 to 1.9.....	.4	.4	...	-	-	-	-	-	.2	-	.1	-	-
2.0 to 2.4.....	.4	.4	...	-	-	-	-	-	.1	-	-	-	-
2.5 to 2.9.....	.4	.4	...	-	-	-	-	-	-	-	.2	-	-
3.0 to 3.9.....	.4	.4	...	-	-	-	-	.2	-	-	.1	-	-
4.0 to 4.9.....	.2	.2	...	-	-	-	-	-	-	-	-	-	-
5.0 or more.....	.2	.2	...	-	-	-	-	.1	-	-	-	-	-
Zero or negative income.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Median.....	2.3	2.3	...	...	...	...	...	...	...	...	...	...	...
<b>Other Activities on Property<sup>2</sup></b>													
Commercial establishment.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Medical or dental office.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Neither.....	2.6	2.6	...	-	-	-	.1	.4	.4	-	1.1	.1	-
<b>Year Unit Acquired</b>													
1990 to 1994.....	.6	.6	...	-	-	-	.1	-	.4	-	.3	.1	-
1985 to 1989.....	.6	.6	...	-	-	-	-	.1	-	-	.3	-	-
1980 to 1984.....	.5	.5	...	-	-	-	-	-	-	-	.1	-	-
1975 to 1979.....	.6	.6	...	-	-	-	-	.1	-	-	.4	-	-
1970 to 1974.....	.1	.1	...	-	-	-	-	-	-	-	-	-	-
1960 to 1969.....	.1	.1	...	-	-	-	-	.1	-	-	.1	-	-
1950 to 1959.....	.1	.1	...	-	-	-	-	.1	-	-	-	-	-
1940 to 1949.....	-	-	...	-	-	-	-	-	-	-	-	-	-
1939 or earlier.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Not reported.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Median.....	1984	1984	...	...	...	...	...	...	...	...	...	...	...
<b>First Time Owners</b>													
First home ever owned.....	2.2	2.2	...	-	-	-	.1	.4	.4	-	1.0	.1	-
Not first home.....	.4	.4	...	-	-	-	-	-	-	-	.1	-	-
Not reported.....	-	-	...	-	-	-	-	-	-	-	-	-	-
<b>Purchase Price</b>													
Home purchased or built.....	2.4	2.4	...	-	-	-	.1	.3	.4	-	1.0	.1	-
Less than \$10,000.....	.1	.1	...	-	-	-	-	-	.4	-	.1	-	-
\$10,000 to \$19,999.....	-	-	...	-	-	-	-	-	-	-	-	-	-
\$20,000 to \$29,999.....	.1	.1	...	-	-	-	-	.1	-	-	-	-	-
\$30,000 to \$39,999.....	.2	.2	...	-	-	-	-	-	-	-	.2	-	-
\$40,000 to \$49,999.....	.4	.4	...	-	-	-	-	.1	-	-	.1	-	-
\$50,000 to \$59,999.....	.2	.2	...	-	-	-	-	-	-	-	-	-	-
\$60,000 to \$69,999.....	.1	.1	...	-	-	-	-	-	.1	-	.1	-	-
\$70,000 to \$79,999.....	.1	.1	...	-	-	-	-	-	-	-	-	-	-
\$80,000 to \$99,999.....	.2	.2	...	-	-	-	-	-	.1	-	.1	-	-
\$100,000 to \$119,999.....	.4	.4	...	-	-	-	-	-	.1	-	.2	.1	-
\$120,000 to \$149,999.....	.3	.3	...	-	-	-	.1	.1	.1	-	.2	-	-
\$150,000 to \$199,999.....	.1	.1	...	-	-	-	-	-	-	-	-	-	-
\$200,000 to \$249,999.....	.1	.1	...	-	-	-	-	.1	-	-	-	-	-
\$250,000 to \$299,999.....	-	-	...	-	-	-	-	-	-	-	-	-	-
\$300,000 or more.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Not reported.....	.1	.1	...	-	-	-	-	-	-	-	.1	-	-
Median.....	70 913	70 913	...	...	...	...	...	...	...	...	...	...	...
Received as inheritance or gift.....	.2	.2	...	-	-	-	-	.1	-	-	.1	-	-
Not reported.....	-	-	...	-	-	-	-	-	-	-	-	-	-
<b>Major Source of Down Payment</b>													
Home purchased or built.....	2.4	2.4	...	-	-	-	.1	.3	.4	-	1.0	.1	-
Sale of previous home.....	.2	.2	...	-	-	-	-	-	-	-	-	-	-
Savings or cash on hand.....	2.0	2.0	...	-	-	-	.1	.3	.3	-	.9	.1	-
Sale of other investment.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Borrowing, other than mortgage on this property.....	.1	.1	...	-	-	-	-	-	.1	-	.1	-	-
Inheritance or gift.....	.1	.1	...	-	-	-	-	-	-	-	-	-	-
Land where building built used for financing.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Other.....	-	-	...	-	-	-	-	-	-	-	-	-	-
No down payment.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Not reported.....	-	-	...	-	-	-	-	-	-	-	-	-	-

<sup>1</sup>See back cover for details.

<sup>2</sup>Figures may not add to total because more than one category may apply to a unit.

<sup>3</sup>Beginning with 1939 this item uses current income in its calculation. See appendix A.



Table 6-15. **Mortgage Characteristics - Owner Occupied Units with Hispanic Householder—**  
**Con.**

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas <sup>1</sup>				
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three		
						Severe	Moderate								
<b>OWNERS WITH ONE OR MORE MORTGAGES—Con.</b>															
<b>Term of Primary Mortgage at Origination or Assumption</b>															
Less than 8 years	-	-	...	-	-	-	-	-	-	-	-	-	-		
8 to 12 years	-	-	...	-	-	-	-	-	-	-	-	-	-		
13 to 17 years	-	-	...	-	-	-	-	-	-	-	-	-	-		
18 to 22 years	-	-	...	-	-	-	-	-	-	-	-	-	-		
23 to 27 years	-	-	...	-	-	-	-	-	-	-	-	-	-		
28 to 32 years	-	-	...	-	-	-	-	-	-	-	-	-	-		
33 years or more	1.8	1.8	...	-	-	-	.1	.1	.4	-	.8	.1	-		
Variable	-	-	...	-	-	-	-	-	-	-	-	-	-		
Not reported	.4	.4	...	-	-	-	-	-	-	-	.1	-	-		
Median	31	31	...	-	-	-	-	-	-	-	-	-	-		
<b>Remaining Years Mortgaged</b>															
Less than 8 years	-.2	-.2	...	-	-	-	-	-	-	-	-	-	-		
8 to 12	.2	.2	...	-	-	-	-	-	-	-	-	-	-		
13 to 17	.4	.4	...	-	-	-	-	-	-	-	.2	-	-		
18 to 22	.4	.4	...	-	-	-	-	-	-	-	.1	-	-		
23 to 27	.5	.5	...	-	-	-	-	-	-	-	.2	-	-		
28 to 32	.8	.8	...	-	-	-	-	.1	.4	-	.4	.1	-		
33 years or more	-	-	...	-	-	-	-	-	-	-	-	-	-		
Variable	-	-	...	-	-	-	-	-	-	-	-	-	-		
Not reported	-	-	...	-	-	-	-	-	-	-	-	-	-		
Median	25	25	...	-	-	-	-	-	-	-	-	-	-		
<b>Current Interest Rate</b>															
Less than 6 percent	-	-	...	-	-	-	-	-	-	-	-	-	-		
6 to 7.9	-.3	-.3	...	-	-	-	-	-	-	-	-.2	-	-		
8 to 9.9	.8	.8	...	-	-	-	-	-	-	-	.4	.1	-		
10 to 11.9	.2	.2	...	-	-	-	.1	.1	.2	-	.1	-	-		
12 to 13.9	-	-	...	-	-	-	-	-	-	-	-	-	-		
14 to 15.9	-	-	...	-	-	-	-	-	-	-	-	-	-		
16 to 17.9	-	-	...	-	-	-	-	-	-	-	-	-	-		
18 to 19.9	-	-	...	-	-	-	-	-	-	-	-	-	-		
20 percent or more	.9	.9	...	-	-	-	-	-	-	-	-	-	-		
Not reported	-	-	...	-	-	-	-	-	-	-	-	-	-		
Median	8.7	8.7	...	-	-	-	-	-	-	-	.2	-	-		
<b>Total Outstanding Principal Amount</b>															
Less than \$10,000	-	-	...	-	-	-	-	-	-	-	-	-	-		
\$10,000 to \$19,999	.1	.1	...	-	-	-	-	-	-	-	.1	-	-		
\$20,000 to \$29,999	-	-	...	-	-	-	-	-	-	-	-	-	-		
\$30,000 to \$39,999	-	-	...	-	-	-	-	-	-	-	-	-	-		
\$40,000 to \$49,999	.1	.1	...	-	-	-	-	-	-	-	.1	-	-		
\$50,000 to \$59,999	.1	.1	...	-	-	-	-	-	-	-	-	-	-		
\$60,000 to \$69,999	.2	.2	...	-	-	-	-	-	.1	-	.1	-	-		
\$70,000 to \$79,999	.1	.1	...	-	-	-	-	-	.1	-	-	.1	-		
\$80,000 to \$89,999	-	-	...	-	-	-	-	-	-	-	-	-	-		
\$100,000 to \$119,999	.5	.5	...	-	-	-	.1	.1	.1	-	.4	-	-		
\$120,000 to \$149,999	.2	.2	...	-	-	-	-	-	-	-	-	-	-		
\$150,000 to \$199,999	-	-	...	-	-	-	-	.1	.1	-	-	-	-		
\$200,000 to \$249,999	-	-	...	-	-	-	-	-	-	-	-	-	-		
\$250,000 to \$299,999	-	-	...	-	-	-	-	-	-	-	-	-	-		
\$300,000 or more	-	-	...	-	-	-	-	-	-	-	-	-	-		
Not reported	.9	.9	...	-	-	-	-	-	-	-	-	-	-		
Median	100 265	100 265	...	-	-	-	-	-	-	-	.2	-	-		
<b>Current Total Loan as Percent of Value</b>															
Less than 20 percent	.1	.1	...	-	-	-	-	-	-	-	.1	-	-		
20 to 39	-	-	...	-	-	-	-	-	-	-	-	-	-		
40 to 59	.1	.1	...	-	-	-	-	-	-	-	-	-	-		
60 to 79	.1	.1	...	-	-	-	-	-	-	-	-	-	-		
80 to 89	.2	.2	...	-	-	-	-	-	.2	-	.1	.1	-		
90 to 99	.2	.2	...	-	-	-	-	-	.1	-	.1	-	-		
100 percent or more	.5	.5	...	-	-	-	-	-	.1	-	.1	-	-		
Not reported	.9	.9	...	-	-	-	-	.1	.1	-	.4	-	-		
Median	94.8	94.8	...	-	-	-	-	-	-	-	.2	-	-		

<sup>1</sup>See back cover for details.

<sup>2</sup>Figures may not add to total because more than one category may apply to a unit.

Table 6-16. **Repairs, Improvements, and Alterations - Owner Occupied Units with Hispanic Householder**

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas <sup>1</sup>		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate						
<b>Total</b> .....	2.6	2.6	...	-	-	-	.1	.4	.4	-	1.1	.1	-
<b>Repairs, Improvements, Alterations in Last 2 Years</b>													
Roof replaced (all or part).....	.5	.5	...	-	-	-	-	-	.1	-	.3	-	-
Mostly done by household.....	.2	.2	...	-	-	-	-	-	.1	-	.1	-	-
Mostly done by others.....	.2	.2	...	-	-	-	-	-	-	-	.2	-	-
Workers not reported.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Costing \$500 or more.....	.3	.3	...	-	-	-	-	-	.1	-	.3	-	-
Costing less than \$500.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Cost not reported.....	.1	.1	...	-	-	-	-	-	-	-	-	-	-
Roof replacement not reported.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Additions built.....	.1	.1	...	-	-	-	-	-	-	-	-	-	-
Mostly done by household.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Mostly done by others.....	.1	.1	...	-	-	-	-	-	-	-	-	-	-
Workers not reported.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Costing \$500 or more.....	.1	.1	...	-	-	-	-	-	-	-	-	-	-
Costing less than \$500.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Cost not reported.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Additions not reported.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Kitchen remodeled or added.....	.3	.3	...	-	-	-	-	.1	-	-	-	-	-
Mostly done by household.....	.1	.1	...	-	-	-	-	.1	-	-	-	-	-
Mostly done by others.....	.2	.2	...	-	-	-	-	-	-	-	-	-	-
Workers not reported.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Costing \$500 or more.....	.3	.3	...	-	-	-	-	.1	-	-	-	-	-
Costing less than \$500.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Cost not reported.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Kitchen remodeled or added not reported.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Bathroom remodeled or added.....	.3	.3	...	-	-	-	.1	.1	-	-	.3	-	-
Mostly done by household.....	.2	.2	...	-	-	-	-	.1	-	-	.2	-	-
Mostly done by others.....	.1	.1	...	-	-	-	.1	-	-	-	.1	-	-
Workers not reported.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Costing \$500 or more.....	.2	.2	...	-	-	-	.1	.1	-	-	.1	-	-
Costing less than \$500.....	.2	.2	...	-	-	-	-	-	-	-	.2	-	-
Cost not reported.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Bathroom remodeled or added not reported.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Siding replaced or added.....	.1	.1	...	-	-	-	-	-	-	-	.1	-	-
Mostly done by household.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Mostly done by others.....	.1	.1	...	-	-	-	-	-	-	-	.1	-	-
Workers not reported.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Costing \$500 or more.....	.1	.1	...	-	-	-	-	-	-	-	.1	-	-
Costing less than \$500.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Cost not reported.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Siding replaced or added not reported.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Storm doors/windows bought and installed.....	.5	.5	...	-	-	-	-	-	.1	-	.2	-	-
Mostly done by household.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Mostly done by others.....	.5	.5	...	-	-	-	-	-	.1	-	.2	-	-
Workers not reported.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Costing \$500 or more.....	.2	.2	...	-	-	-	-	-	-	-	.1	-	-
Costing less than \$500.....	.2	.2	...	-	-	-	-	-	.1	-	-	-	-
Cost not reported.....	.1	.1	...	-	-	-	-	-	-	-	.1	-	-
Storm doors/windows bought and installed not reported.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Major equipment replaced or added.....	.2	.2	...	-	-	-	-	.1	-	-	.2	-	-
Mostly done by household.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Mostly done by others.....	.2	.2	...	-	-	-	-	.1	-	-	.2	-	-
Workers not reported.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Costing \$500 or more.....	.2	.2	...	-	-	-	-	.1	-	-	.2	-	-
Costing less than \$500.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Cost not reported.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Major equipment replaced or added not reported.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Insulation added.....	.2	.2	...	-	-	-	.1	-	-	-	.2	-	-
Mostly done by household.....	.2	.2	...	-	-	-	.1	-	-	-	.2	-	-
Mostly done by others.....	.1	.1	...	-	-	-	-	-	-	-	-	-	-
Workers not reported.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Costing \$500 or more.....	.1	.1	...	-	-	-	-	-	-	-	.1	-	-
Costing less than \$500.....	.2	.2	...	-	-	-	.1	-	-	-	.1	-	-
Cost not reported.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Insulation added not reported.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Other major work <sup>2</sup> .....	.8	.8	...	-	-	-	.1	.2	.1	-	.4	-	-
Mostly done by household.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Mostly done by others.....	.8	.8	...	-	-	-	.1	.2	.1	-	.4	-	-
Workers not reported.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Other major work not reported.....	-	-	...	-	-	-	-	-	-	-	-	-	-
<b>Government Subsidy for Repairs</b>													
Units with major repairs the last 2 years.....	1.8	1.8	...	-	-	-	.1	.3	.2	-	1.0	-	-
Received low-interest loan or grant.....	.1	.1	...	-	-	-	-	.3	-	-	-	-	-
No low-interest loan or grant.....	1.8	1.8	...	-	-	-	.1	.3	.2	-	1.0	-	-
Not reported.....	-	-	...	-	-	-	-	-	-	-	-	-	-

<sup>1</sup>See back cover for details.

<sup>2</sup>Includes other major repairs, alterations, or improvements totaling over \$500 each.















**Table 6-19. Income, Costs, and Mortgage - Occupied Units with Hispanic Householder—Con:**

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Owner occupied								Renter occupied			
	With mortgage				With no mortgage				All renters		Unsubsidized renters <sup>1</sup>	
	Total	Specified <sup>2</sup>	Not specified		Total	Specified <sup>2</sup>	Not specified		Specified <sup>3</sup>	Other	Specified <sup>3</sup>	Other
			Condo or Coop	Other			Condo or Coop	Other				
<b>OWNERS WITH ONE OR MORE MORTGAGES—Con.</b>												
<b>Lenders of Primary and Secondary Mortgages</b>												
Only borrowed from firm(s) -----	2.1	1.3	.1	.7	...	...	...	...	...	...	...	...
Only borrowed from seller -----	-	-	-	-	...	...	...	...	...	...	...	...
Only borrowed from other individual(s) -----	-	-	-	-	...	...	...	...	...	...	...	...
Borrowed from a firm and seller -----	-	-	-	-	...	...	...	...	...	...	...	...
Borrowed from a firm and other individual -----	-	-	-	-	...	...	...	...	...	...	...	...
Borrowed from seller and other individual -----	-	-	-	-	...	...	...	...	...	...	...	...
One or both sources not reported -----	-	-	-	-	...	...	...	...	...	...	...	...

<sup>1</sup>Excludes units in public housing projects, and housing units with government rent subsidies.  
<sup>2</sup>Limited to one-unit structures on less than 10 acres and no business on property.  
<sup>3</sup>Excludes one-unit structures on 10 acres or more.  
<sup>4</sup>May reflect a temporary situation, living off savings, or response error.  
<sup>5</sup>Beginning with 1989 this item uses current income in its calculation. See appendix A.







Table 6-20. **Income of Families and Primary Individuals by Selected Characteristics - Occupied Units with Hispanic Householder—Con.**

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total	Zero to negative	\$1 to \$4,999	\$5,000 to \$9,999	\$10,000 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$119,999	\$120,000 or more	Median
<b>OWNER OCCUPIED UNITS—Con.</b>														
<b>Purchase Price</b>														
Home purchased or built .....	2.4	-	-	-	-	.1	.1	.7	1.0	.3	.1	-	.2	46 559
Less than \$10,000 .....	.1	-	-	-	-	-	-	.1	-	-	-	-	-	...
\$10,000 to \$19,999 .....	-	-	-	-	-	-	-	-	-	-	-	-	-	...
\$20,000 to \$29,999 .....	.1	-	-	-	-	.1	-	-	-	-	-	-	-	...
\$30,000 to \$39,999 .....	.2	-	-	-	-	-	-	.1	-	-	-	-	-	...
\$40,000 to \$49,999 .....	.4	-	-	-	-	-	-	.3	.1	-	-	-	-	...
\$50,000 to \$59,999 .....	.2	-	-	-	-	-	-	.1	.1	-	-	-	-	...
\$60,000 to \$69,999 .....	.1	-	-	-	-	-	-	-	.1	-	-	-	-	...
\$70,000 to \$79,999 .....	.1	-	-	-	-	-	-	-	.1	-	-	-	-	...
\$80,000 to \$99,999 .....	.2	-	-	-	-	-	-	-	-	.2	-	-	-	...
\$100,000 to \$119,999 .....	.4	-	-	-	-	-	-	-	.3	-	-	-	.1	...
\$120,000 to \$149,999 .....	.3	-	-	-	-	-	-	-	.1	.1	-	-	.1	...
\$150,000 to \$199,999 .....	.1	-	-	-	-	-	-	-	.1	-	-	-	-	...
\$200,000 to \$249,999 .....	.1	-	-	-	-	-	.1	-	-	-	-	-	-	...
\$250,000 to \$299,999 .....	-	-	-	-	-	-	-	-	-	-	-	-	-	...
\$300,000 or more .....	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Not reported .....	.1	-	-	-	-	-	-	.1	-	-	-	-	-	...
<b>Median</b> .....	<b>70 913</b>	-	-	-	-	-	-	-	-	-	-	-	-	...
Received as inheritance or gift .....	.2	-	-	-	-	-	.2	-	-	-	-	-	-	...
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-	-	...
<b>RENTER OCCUPIED UNITS</b>														
<b>Total</b> .....	<b>10.6</b>	<b>.1</b>	<b>1.0</b>	<b>3.1</b>	<b>2.1</b>	<b>1.3</b>	<b>1.9</b>	<b>.9</b>	<b>.2</b>	<b>.1</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>12 632</b>
<b>Rent Reductions</b>														
No subsidy or income reporting .....	8.1	-	.7	1.7	1.9	1.2	1.6	.9	.2	.1	-	-	-	14 563
Rent control .....	-	-	-	-	-	-	-	-	-	-	-	-	-	...
No rent control .....	8.1	-	.7	1.7	1.9	1.2	1.6	.9	.2	.1	-	-	-	14 563
Reduced by owner .....	.4	-	-	.1	-	.2	.1	-	-	-	-	-	-	...
Not reduced by owner .....	7.8	-	.7	1.6	1.9	.9	1.5	.9	.2	.1	-	-	-	14 254
Owner reduction not reported .....	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Rent control not reported .....	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Owned by public housing authority .....	1.5	.1	.1	.9	.2	.1	.1	-	-	-	-	-	-	...
Other, Federal subsidy .....	.5	-	.1	.2	-	.1	.1	-	-	-	-	-	-	...
Other, State or local subsidy .....	.3	-	.1	.3	-	-	-	-	-	-	-	-	-	...
Other, income verification .....	.1	-	-	-	-	-	.1	-	-	-	-	-	-	...
Subsidy or income verification not reported .....	-	-	-	-	-	-	-	-	-	-	-	-	-	...

<sup>1</sup>For mobile homes, oldest category is 1939 or earlier.  
<sup>2</sup>May reflect a temporary situation, living off savings, or response error.  
<sup>3</sup>Beginning with 1989 this item uses current income in its calculation. See appendix A.









Table 6-21. **Housing Costs by Selected Characteristics - Occupied Units with Hispanic Householder—Con.**

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total	Less than \$100	\$100 to \$199	\$200 to \$299	\$300 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$699	\$700 to \$799	\$800 to \$999	\$1,000 to \$1,499	\$1,500 or more	No cash rent	Mortgage payment not reported	Median excluding no cash rent
<b>RENTER OCCUPIED UNITS</b>															
Total.....	10.6	.3	1.3	.3	1.6	2.7	2.8	1.0	.2	.1	-	-	.2	...	460
<b>Rent Reductions</b>															
No subsidy or income reporting .....	8.1	-	.1	.2	1.3	2.6	2.8	.8	.2	.1	-	-	.1	...	494
Rent control .....	-	-	-	-	-	-	-	-	-	-	-	-	-	...	...
No rent control .....	8.1	-	.1	.2	1.3	2.6	2.8	.8	.2	.1	-	-	.1	...	494
Reduced by owner .....	.4	-	.1	-	.1	.1	.1	.1	-	-	-	-	-	...	...
Not reduced by owner .....	7.8	-	-	.2	1.2	2.6	2.7	.7	.2	.1	-	-	.1	...	496
Owner reduction not reported .....	-	-	-	-	-	-	-	-	-	-	-	-	-	...	...
Rent control not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-	...	...
Owned by public housing authority .....	1.5	.3	.9	.1	.1	-	-	.1	-	-	-	-	-	...	...
Other, Federal subsidy .....	.5	-	.2	.1	.2	-	-	-	-	-	-	-	-	...	...
Other, State or local subsidy .....	.3	-	.2	-	-	.1	-	-	-	-	-	-	.1	...	...
Other, income verification .....	.1	-	-	-	-	-	.1	-	-	-	-	-	-	...	...
Subsidy or income verification not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-	...	...

<sup>1</sup>For mobile home, oldest category is 1939 or earlier.

<sup>2</sup>Beginning with 1989 this item uses current income in its calculation. See appendix A.





Table 6-22. Value by Selected Characteristics - Owner Occupied Units with Hispanic Householder—Con.

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total	Less than \$30,000	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$149,999	\$150,000 to \$199,999	\$200,000 to \$249,999	\$250,000 to \$299,999	\$300,000 or more	Median
<b>Median Monthly Housing Costs For Owners</b>													
Monthly costs including all mortgages plus maintenance costs	899	---	---	---	---	---	---	---	---	---	---	---	---
Monthly costs excluding 2nd and subsequent mortgages and maintenance costs	899	---	---	---	---	---	---	---	---	---	---	---	---
<b>Monthly Housing Costs as Percent of Current Income<sup>3</sup></b>													
Less than 5 percent	---	---	---	---	---	---	---	---	---	---	---	---	---
5 to 9 percent	2	---	---	---	---	---	.1	---	---	---	---	---	---
10 to 14 percent	2	---	---	---	---	---	.1	.1	---	---	---	---	---
15 to 19 percent	8	---	---	---	.1	.3	.1	.2	---	.1	---	---	---
20 to 24 percent	3	---	---	---	---	---	---	.3	---	---	---	---	---
25 to 29 percent	1	---	---	---	---	---	---	.1	---	---	---	---	---
30 to 34 percent	5	---	.1	---	.2	---	---	.2	---	---	---	---	---
35 to 39 percent	---	---	---	---	---	---	---	---	---	---	---	---	---
40 to 49 percent	3	---	---	---	.1	---	---	.1	.1	---	---	---	---
50 to 59 percent	1	---	---	.1	---	---	---	---	---	---	---	---	---
60 to 69 percent	---	---	---	---	---	---	---	---	---	---	---	---	---
70 to 99 percent	---	---	---	---	---	---	---	---	---	---	---	---	---
100 or more percent <sup>2</sup>	---	---	---	---	---	---	---	---	---	---	---	---	---
Zero or negative income	---	---	---	---	---	---	---	---	---	---	---	---	---
No cash rent	1	---	---	---	---	---	---	---	---	---	---	---	---
Mortgage payment not reported	---	---	---	---	---	---	---	---	---	---	---	.1	---
Median (excludes 3 previous lines)	21	---	---	---	---	---	---	---	---	---	---	---	---
Median (excludes 4 lines before medians)	21	---	---	---	---	---	---	---	---	---	---	---	---
<b>Monthly Payment for Principal and Interest</b>													
Less than \$100	.1	---	---	---	---	---	---	---	.1	---	---	---	---
\$100 to \$199	.1	---	---	---	---	---	---	.1	---	---	---	---	---
\$200 to \$249	---	---	---	---	---	---	---	---	---	---	---	---	---
\$250 to \$299	.1	---	---	---	---	---	---	.1	---	---	---	---	---
\$300 to \$349	.1	---	---	---	---	---	---	---	---	---	---	---	---
\$350 to \$399	---	---	---	---	---	---	---	---	---	---	---	---	---
\$400 to \$449	.1	---	---	---	---	---	---	.1	---	---	---	---	---
\$450 to \$499	.4	---	---	---	---	---	---	---	---	---	---	---	---
\$500 to \$599	.4	---	---	.1	.1	.1	.1	---	---	---	---	---	---
\$600 to \$699	.1	---	.1	---	---	---	---	---	---	---	---	---	---
\$700 to \$799	.1	---	---	---	---	---	---	.1	---	---	---	---	---
\$800 to \$999	.5	---	---	---	.2	---	---	.2	---	---	---	---	---
\$1,000 to \$1,249	.3	---	---	---	---	---	---	.2	.1	---	---	---	---
\$1,250 to \$1,499	---	---	---	---	---	---	---	---	---	---	---	---	---
\$1,500 or more	.1	---	---	---	---	---	---	---	---	.1	---	---	---
Not reported	.1	---	---	---	---	---	---	---	---	---	---	.1	---
Median	636	---	---	---	---	---	---	---	---	---	---	---	---
<b>Average Monthly Cost Paid for Real Estate Taxes</b>													
Less than \$25	---	---	---	---	---	---	---	---	---	---	---	---	---
\$25 to \$49	.1	---	---	---	---	---	---	.1	---	---	---	---	---
\$50 to \$74	.2	---	---	---	---	---	.2	---	---	---	---	---	---
\$75 to \$99	.2	---	---	---	---	---	---	.2	---	---	---	---	---
\$100 to \$149	.9	---	.1	.1	.2	.1	.1	.3	---	---	---	---	---
\$150 to \$199	.7	---	---	---	.2	.1	.1	.3	---	.1	---	---	---
\$200 or more	.5	---	---	---	---	---	---	.1	.2	---	---	---	---
Median	142	---	---	---	---	---	---	---	---	---	---	---	---
<b>Purchase Price</b>													
Home purchased or built	2.4	---	.1	.1	.3	.3	.2	1.0	.2	.1	---	.1	111 053
Less than \$10,000	.1	---	---	---	---	---	.1	---	---	---	---	---	---
\$10,000 to \$19,999	---	---	---	---	---	---	---	---	---	---	---	---	---
\$20,000 to \$29,999	.1	---	---	---	---	---	---	.1	---	---	---	---	---
\$30,000 to \$39,999	.2	---	.1	---	---	---	---	---	---	---	---	---	---
\$40,000 to \$49,999	.4	---	---	---	---	---	---	.4	---	---	---	---	---
\$50,000 to \$59,999	.2	---	---	.1	---	---	---	---	.1	---	---	---	---
\$60,000 to \$69,999	.1	---	---	---	---	.1	---	---	---	---	---	---	---
\$70,000 to \$79,999	.1	---	---	---	---	---	---	.1	---	---	---	---	---
\$80,000 to \$99,999	.2	---	---	---	.1	---	.1	---	---	---	---	---	---
\$100,000 to \$119,999	.4	---	---	---	.1	---	---	.2	---	---	---	---	---
\$120,000 to \$149,999	.3	---	---	---	.1	---	---	.2	---	.1	---	---	---
\$150,000 to \$199,999	.1	---	---	---	.1	---	---	---	---	---	---	---	---
\$200,000 to \$249,999	.1	---	---	---	---	---	---	---	---	---	---	.1	---
\$250,000 to \$299,999	---	---	---	---	---	---	---	---	---	---	---	---	---
\$300,000 or more	---	---	---	---	---	---	---	---	---	---	---	---	---
Not reported	.1	---	---	---	---	---	.1	---	---	---	---	---	---
Median	70 913	---	---	---	---	---	---	---	---	---	---	---	---
Received as inheritance or gift	.2	---	---	---	---	---	.1	.1	---	---	---	---	---
Not reported	---	---	---	---	---	---	---	---	---	---	---	---	---

<sup>1</sup>For mobile home, oldest category is 1939 or earlier.  
<sup>2</sup>May reflect a temporary situation, living off savings, or response error.  
<sup>3</sup>Beginning with 1989 this item uses current income in its calculation. See appendix A.

## Appendix A.

### Definitions of Geographic Terms, Subject Characteristics, and Facsimile of the American Housing Survey Control Card and Questionnaire: 1992

#### AREA DEFINITIONS

The 8 metropolitan areas selected for the 1992 American Housing Survey included metropolitan statistical areas (MSA's), and two primary metropolitan statistical areas (PMSA's). Of the 8 metropolitan areas selected for 1992, two had the same geographic boundaries as the standard metropolitan statistical areas (SMSA's) used in earlier Annual Housing Survey reports. These two are the Cleveland, OH, PMSA and the Indianapolis, IN, MSA.

**Metropolitan statistical areas.** Metropolitan statistical areas (MSA's) shown in the American Housing Survey are defined by the Office of Management and Budget. By current standards, as published in the Federal Register on January 3, 1980, an area qualifies for recognition as an MSA in one of two ways: if there is a city of at least 50,000 population, or a Census Bureau-defined urbanized area of at least 50,000 with a total metropolitan population of at least 100,000 (75,000 in New England). Except in the New England States, an MSA is defined in terms of entire counties. In New England, MSA's are composed of cities and towns. In addition to the county containing the main city, additional counties are included in an MSA if they are socially and economically integrated with the central county. An MSA may contain more than one city of 50,000 population and may cross State lines.

**Primary metropolitan statistical areas.** Within the metropolitan statistical areas classified as Level A (population size of 1,000,000 or more), some areas may qualify for separate recognition as primary metropolitan statistical areas. A primary metropolitan statistical area (PMSA) is a large urbanized county, or cluster of counties, that demonstrates very strong internal economic and social links, in addition to close ties to the other portions of the Level A metropolitan statistical area.

**Consolidated metropolitan statistical area.** Consolidated metropolitan statistical area (CMSA) is a Level A metropolitan statistical area with at least two primary metropolitan statistical areas defined.

**Central cities.** Every metropolitan statistical area has at least one central city, which is usually its largest city. Smaller cities are also identified as central cities if they have at least 25,000 population and meet the following two commuting requirements. First, the city must have at least

75 jobs for each 100 residents who are employed. Second, no more than 60 percent of the city's resident workers may commute to jobs outside the city limits. In addition, any city with at least 250,000 population or at least 100,000 persons working within its corporate limits qualifies as a central city even if it fails to meet the above two commuting requirements. Finally in certain smaller metropolitan statistical areas, there are places with between 15,000 and 25,000 population that also qualify as central cities, because they are at least one-third the size of the metropolitan statistical area's largest city and meet the two commuting requirements.

**Central counties.** Every MSA has one or more central counties. These are counties in which at least half the population lives in the Census Bureau urbanized area.

**Outlying counties.** Qualification as an outlying county requires a significant level of commuting from the outlying county to the central county(ies) and a specified degree of "metropolitan character."

**Selected subareas.** Data for three of the largest central cities and/or central counties in each metropolitan area are shown in chapters 2 through 6 under the boxhead column "selected subareas." For a list of the selected subareas in each metropolitan area, see the inside back cover of this report.

**Selected geographic areas.** Data for each county and independent city (in certain states) for which it was estimated that 100 or more interviews occurred are shown in the stub item "selected geographic areas" in table 1 of chapter 2.

**Standard metropolitan statistical areas.** The definitions of standard metropolitan statistical areas (SMSA's) used in the Annual Housing Survey prior to 1984 corresponded to the 243 SMSA's used in the 1970 census. Except in the New England States, an SMSA is a county or group of contiguous counties which contains at least one city of 50,000 inhabitants or more, or "twin cities" with a combined population of at least 50,000. In addition to the county or counties containing such a city or cities, contiguous counties are included in an SMSA if, according to certain criteria, they are socially and economically integrated with the central city. In the New England States,



SMSA's consist of towns and cities instead of counties. Each SMSA must include at least one central city, and the complete title of an SMSA identifies the central city or cities.

## GENERAL DEFINITIONS

The American Housing Survey was conducted by personal interview. The survey interviewers were instructed to read the questions directly from the questionnaire. The definitions and explanations given for each subject are, to a considerable extent, drawn from various technical and procedural materials used in the collection of the data. These materials helped the field interviewers to understand more fully the intent of each question and thus to resolve problems or unusual cases. Additional explanatory information has been added to this portion of the text to assist the user in understanding the statistics.

**Median.** The median is the halfway point in a distribution. For example, if there are 10 million homes of a particular type, the median is the 5 millionth, or halfway point of these homes. Therefore, if 4 million homes are below \$400 rent, then the median is the millionth home above \$400. Finally, if the next interval printed in the book (from \$400 to \$449), has 3 million homes, the median is assumed to be one-third of the way through the interval (at \$417). Actually, this technique overestimates medians by a few percent since most homes cluster at the bottom of their intervals. The clustering happens because landlords ask for rent in round numbers, like \$400, and people give answers in round numbers, like \$20,000 income, or 40 years old. There are two special cases in calculating medians: For education, we assume that an interval like "completed twelve years" means 12.00 to 12.99, so one-third of the way through is 12.33. For numbers of people or rooms, we assume an interval like three means 2.50 to 3.49, so one-third of the way through is 2.83. This method is used rather than just saying that the median is three, in order to give a more detailed picture of the distribution. We estimate each median from the printed distribution. We do not show the median at all if the distribution is estimated to have less than 25 sample cases (50,000 homes in the national report, smaller numbers in the metropolitan reports).

**Comparability with 1990 Census of Population and Housing data.** The concepts and definitions are essentially the same for items that appear in both the 1990 census and the current metropolitan reports.

There is a major difference, however, in the time period of the recent mover classification. In the American Housing Survey, recent movers are households that moved into their unit during the 12 months prior to interview, a period of 1 year or less. In planned publications for the 1990 Census of Housing on mover households, the time period was from January 1, 1989, through March 31, 1990, a period of 15 months or less.

A variety of data on mortgages and homeowner properties will be presented in planned publications from the Residential Finance Survey. Differences in the concepts and definitions in the American Housing Survey and planned publications include the following: the basic unit of tabulation in AHS is the housing unit; in residential finance publications, it is the property. All the data in AHS are provided by the occupant; in residential finance publications, mortgage is reconciled with responses from the lender.

In the American Housing Survey, units are classified as new construction if constructed 4 years or less from the date of interview. In planned publications from the 1990 Census of Housing, units are classified as new construction if constructed in 1985 through 1990.

Data on poverty level in the 1990 Census of Housing do not contain the income of household members unrelated to the householder. In the American Housing Survey, data on poverty level include the income of all household members whether or not they are related to the householder.

Income data in the American Housing Survey are based on income for the 12 months prior to interview for those household members 14 years and older. The 1990 Census of Housing income data uses calendar year 1989 income for household members 15 years and older.

In the 1990 Census of Population, data for years of school completed were based on responses to two questions: the highest grade or year of regular school each household member attended, and whether or not that grade was completed. The response categories for persons who have attended college were modified from earlier censuses because there was some ambiguity in interpreting responses in terms of number of years of college completed. This modification enhances the reporting of the number of college graduates. In the AHS, data for years of school completed were based on responses to a single question: the highest grade or year of regular school completed by the householder. Therefore, the AHS may overstate the education level of the householder; that is, respondents may have reported the grade or year the householder was currently enrolled in or had last been enrolled in whether or not the grade or year was completed.

Differences between the American Housing Survey data and the 1990 census may also be attributed to several other factors. These include the extensive use of self-enumeration in the census in contrast to personal interview in the survey; differences in processing procedures and sample designs; the sampling variability associated with the sample data from both the AHS and the census; the nonsampling errors associated with the survey estimates; and the nonsampling errors associated with census data.

**Comparability with Current Construction Reports from the Survey of Construction.** The Census Bureau issues several publications under the general titles, "Current

Construction Reports." The data for these reports are primarily from the Survey of Construction.

The Survey of Construction consists of approximately 8,300 permit-issuing places throughout the United States. The reports from the survey contain current data on housing starts and completions, construction authorized by building permits, new one-unit structures sold and for sale, characteristics of new housing, and value of new construction put in place. The concepts and definitions used in this report differ from some of those used in the Survey of Construction. The major difference is that the Survey of Construction shows counts and characteristics of housing units in various stages of construction through completion. The American Housing Survey shows counts and characteristics of the existing housing inventory. Additional differences between the American Housing Survey and the Survey of Construction may be attributed to factors such as the sampling variability and nonsampling errors of the data from the two surveys, survey procedures and techniques, and processing procedures.

**Comparability with housing vacancy surveys.** There may be differences between this survey and Federal, State, local, and other surveys that present vacancy rates. The differences may be attributed to such factors as differing interview periods, survey designs, survey techniques, and processing procedures, as well as differences in concepts and definitions. In addition, there are sampling and nonsampling errors.

## SUBJECT CHARACTERISTICS

### Living Quarters

Living quarters are classified as either housing units or group quarters. Usually, living quarters are in structures intended for residential use (e.g., a one-unit structure, apartment house, hotel or motel, boarding house, or mobile home or trailer). Living quarters may also be in structures intended for nonresidential use (e.g., the rooms in a warehouse where a watchman lives) as well as in places such as tents, caves, and old railroad cars.

**Housing units.** A housing unit is a house, an apartment, a group of rooms, or a single room occupied or intended for occupancy as separate living quarters. Separate living quarters are those in which the occupants do not live and eat with any other persons in the structure and that have direct access from the outside of the building or through a common hall that is used or intended for use by the occupants of another unit or by the general public. The occupants may be a single family, one person living alone, two or more families living together, or any other group of related or unrelated persons who share living arrangements (except as described in the section on group quarters). For vacant units, the criteria of separateness

and direct access are applied to the intended occupants whenever possible. If the information cannot be obtained, the criteria are applied to the previous occupants. Both occupied and vacant housing units are included in the housing inventory, except that tents, caves, boats, railroad cars, and the like, are included only if they are occupied.

**Group quarters.** Group quarters are living arrangements for institutional inmates or for other groups containing nine or more persons not related to the person in charge. Group quarters are located most frequently in institutions, boarding houses, military barracks, college dormitories, fraternity and sorority houses, hospitals, monasteries, convents, and ships. A house or apartment is considered group quarters if it is shared by the person in charge and nine or more persons unrelated or, if there is no person in charge, by ten or more unrelated persons. Information on the housing characteristics of group quarters was not collected.

**Hotels, motels, rooming houses, etc.** Occupied rooms or suites of rooms in hotels, motels, and similar places are classified as housing units only when occupied by permanent residents; i.e., persons who consider the hotel as their usual place of residence or have no usual place of residence elsewhere. Vacant rooms or suites of rooms are classified as housing units only in those hotels, motels, and similar places in which 75 percent or more of the accommodations are occupied by permanent residents.

If any of the occupants in a rooming or boarding house live and eat separately from everyone else in the building and have direct access, their quarters are classified as separate housing units. The remaining quarters are combined. If the combined quarters contain eight or fewer roomers unrelated to the householder, they are classified as one housing unit; if the combined quarters contain nine or more roomers unrelated to the householder, or person in charge, they are classified as group quarters. In a dormitory, residence hall, or similar place, living quarters of the supervisory staff and other employees are separate housing units if they satisfy the housing unit criteria; other living quarters are considered group quarters.

**Staff living quarters.** Living quarters of staff personnel are separate housing units if they satisfy the housing unit criteria. Other living quarters are considered group quarters.

**Year-round housing units.** Year-round housing units include all units occupied by one or more persons for whom it is their usual residence and all vacant units that are intended by the owner for occupancy at any time of the year. If a unit in a resort area is intended for occupancy on a year-round basis, it is a year-round housing unit, even if vacant.

**Seasonal units.** Seasonal units are units that are intended by the owner to be occupied during only certain seasons of the year. They are not anyone's usual residence and

include units occupied entirely by persons with a usual residence elsewhere and vacant units. A seasonal unit may be used in more than one season; for example, both in the summer for summer sports and in the winter for winter sports. Counts of seasonal units in this report also include housing units held for occupancy by migratory farm workers.

**Population in housing units.** Included are all persons living in housing units. Persons living in group quarters are excluded.

**Occupied housing units.** A housing unit is classified as occupied if a person or group of persons is living in it at the time of the interview or if the occupants are only temporarily absent, for example, on vacation. However, if the unit is occupied entirely by persons with a usual place of residence elsewhere, the unit is classified as vacant. By definition, the count of occupied housing units is the same as the count of households.

**Race.** The classification of "race" refers to the race of the householder occupying the housing unit. The concept of race as used by the Census Bureau does not denote clear-cut scientific definition of biological stock. Race was determined on the basis of a question that asked for self-identification of a person's race. Figures on tenure are given separately for White, Black, and other householders in table 2-1. The last category includes Asian, Pacific Islander, American Indian, Aleut, Eskimo, and any other race reported. Detailed characteristics of units with Black householders are presented in chapter 5.

**Hispanic.** The classification "Hispanic" refers to the origin of the householder occupying the housing unit. Detailed characteristics of housing units with Hispanic householder are presented in chapter 6. Hispanic origin was determined on the basis of a question that asked for self-identification of persons living in the unit who were Hispanic or Spanish American. Hispanic persons may be of any race.

**Tenure.** A housing unit is owner occupied if the owner or co-owner lives in the unit, even if it is mortgaged or not fully paid for. Also, a cooperative or condominium unit is owner occupied only if the owner or co-owner lives in it. All other occupied housing units are classified as renter occupied, including housing units rented for cash rent and those occupied without payment of cash rent.

**Cooperatives and condominiums.** A cooperative is a type of ownership whereby a group of housing units are owned by a corporation of member-owners. Each individual member is entitled to occupy or rent out an individual housing unit and is a shareholder in the corporation that owns the property.

A condominium is a type of ownership that enables a person to own an apartment or house in a project of similarly owned units. The owner has the deed and very

likely the mortgage on the unit occupied. The owner may also hold common or joint ownership in some or all common areas such as grounds, hallways, entrances, elevators, etc.

Cooperative or condominium ownership may apply to various types of structures including single-family houses, rowhouses, townhouses, etc., as well as apartment units.

**Year householder moved into unit.** The data are based on the information reported for the householder and refer to the year of latest move. Thus, if the householder moved back into a housing unit previously occupied, the year of the latest move was to be reported; if the householder moved from one apartment to another in the same building, the year the householder moved into the present unit was to be reported. The intent is to establish the year the present occupancy by the householder began. The year the householder moves is not necessarily the same year other members of the household move; although, in the great majority of cases the entire household moves at the same time. The median year householder moved into unit is rounded to the nearest year.

**Owner or manager on property.** These statistics are based on the number of rental housing units in structures of two or more units with the owner or resident manager living on the property.

**Vacant housing units.** A housing unit is vacant if no one is living in it at the time of the interview, unless its occupants are only temporarily absent. In addition, a vacant housing unit may be one that is occupied entirely by persons who have a usual residence elsewhere (URE).

New housing units not yet occupied are classified as vacant housing units if construction has reached a point where all exterior windows and doors are installed and final usable floors are in place. Vacant units are excluded if unfit for human habitation; that is, if the roof, walls, windows, or doors no longer protect the interior from the elements; or if there is positive evidence (such as a sign on the house or block) that the unit is to be demolished or is condemned. Also excluded are quarters being used entirely for nonresidential purposes, such as a store or an office; or quarters used for storing business supplies or inventory, machinery, or agricultural products.

**Vacancy status.** Vacant housing units are classified as either "seasonal" or "year-round." See definitions of seasonal and year-round units in this appendix. Year-round vacant housing units are subdivided as follows:

*For sale only.* Vacant year-round units "for sale only" also include vacant units in a cooperative or condominium building if the individual units are offered for sale only.

*For rent.* Vacant year-round units "for rent" also include vacant units offered either for rent or for sale.

*Rented or sold, not occupied.* If any money rent has been paid or agreed upon, but the new renter has not moved in as of the date of the interview, or if the unit has recently been sold, but the new owner has not yet moved in, the year-round vacant unit is classified as "rented or sold, not occupied."

*Held for occasional use.* This category consists of vacant year-round units that are held for weekend or other occasional use throughout the year. The intent of this question is to identify homes reserved by their owners as second homes. Because of the difficulty of distinguishing between this category and seasonal vacancies, it is possible that some second homes are classified as seasonal and vice versa.

*Temporarily occupied by persons with usual residence elsewhere (URE).* If all the persons in a housing unit usually live elsewhere, that unit is classified as vacant, provided the usual place of residence is held for the household and is not offered for rent or for sale. For example, a beach cottage occupied at the time of the interview by a family that has a usual place of residence in the city is included in the count of vacant units. If the house in the city was in the survey sample, the house would be reported "occupied" and would be included in the count of occupied units since the occupants are only temporarily absent.

*Held for other reasons.* If a vacant year-round unit does not fall into any of the classifications specified, it is classified as "held for other reasons." For example, this category includes units held for settlement of an estate, units held for occupancy by a caretaker or janitor, and units held for personal reasons of the owner. The "other vacant" category includes all housing units held for other reasons.

**Time sharing.** This item is restricted to vacant housing units, including URE's. Time sharing is a form of ownership in which a single property is owned by multiple owners. Each is entitled to occupy the unit for a limited period of time during a specific time of the year. The number of years of ownership may vary depending on the terms of the contract. Participants in time-sharing ownership usually, but not always, receive a deed of ownership.

**Duration of vacancy.** The statistics on duration of vacancy refer to the length of time (in months) from the date the last occupants moved from the housing unit to the date of the interview. The data, therefore, do not provide a direct measure of the total length of time that units remained vacant. For newly constructed units that have never been occupied, the duration of vacancy is counted from the date construction was completed. For recently converted or merged units, the time is reported from the date that conversion or merger was completed.

**Previous occupancy.** The statistics presented are restricted to housing units built in 1980 or later. "Previously occupied" indicates that some person or persons not now in the household occupied the housing unit prior to the householder or other related household member's occupancy. "Not previously occupied" indicates that either the householder or some other current household member was the first occupant of the housing unit.

**Last used as a permanent residence.** The statistics on "last used as a permanent residence" refer to the length of time (in months) since units that are currently seasonal vacants or URE's were last used as a permanent residence, and is measured as of the date of interview. Units that have always been used for short-term or seasonal occupancy are classified as "Never occupied as permanent home."

**Rental vacancy rate.** The rental vacancy rate is the number of vacant year-round units for rent as a percent of the total rental inventory; i.e., all renter-occupied housing units and all year-round vacant housing units for rent or rented, not occupied.

**Suitability for year-round use.** For vacant housing units that were not intended for year-round use (i.e. seasonal and migratory), the respondent was asked whether the construction and heating of the housing unit made it suitable for the unit to be occupied on a year-round basis. A housing unit is suitable for year-round use if it is built as a permanent structure, properly equipped and insulated for heating as necessitated by the climate, and if it has a heating system that would be adequate during extended cold periods.

### Housing Units Occupied by Recent Movers

**Recent movers.** Data for recent movers are shown for two categories of movers: units where the householder moved into the present unit during the 12 months prior to the interview, and units where the respondent moved into the present housing unit during the 12 months prior to the interview. In most cases, the two groups represent the same households.

**Present and previous units.** The present unit is the housing unit occupied by the householder or respondent at the time of the interview. The previous unit is the housing unit from which the householder or respondent moved. If the householder or respondent moved more than once during the 12 months prior to the date of the interview, the previous unit is the one from which they last moved.

**Location of previous unit.** These data are shown for units where the householder moved during the past year. The location of the previous unit is reported as being inside

the same metropolitan area and either in the central city(s) or not in the central city(s); inside a different metropolitan area in the same State, in a different State, and in a central city or not in a central city; outside any metropolitan area and either in the same State or a different State; or in a different nation.

**Tenure of previous unit.** These data are shown for units where the householder moved during the past year. The previous unit was owner occupied if the owner or co-owner lived in the unit, even if it was mortgaged or not fully paid for. If the previous unit was a cooperative or condominium it was owner occupied only if the owner or co-owner lived in it. All other previous units were renter occupied including housing units rented for cash rent and those occupied without payment of cash rent.

**Structure type of previous residence.** These data are shown for householders who moved within the United States during the past year. They are based on the respondent's classification of structure type of the previous residence.

**Persons—previous residence.** These data are shown for units where the householder moved during the past year. All persons are counted who lived at the previous residence at the time of the move, and those who usually lived there but were temporarily away for reasons such as visiting, traveling in connection with their jobs, attending school, in general hospitals, and in other temporary locations. Children, infants, lodgers, servants, hired hands, and anyone else who usually lived there are included. Persons who were staying at the previous residence at the time of move but who had usual residence elsewhere are not counted.

**Previous home owned or rented by someone who moved here.** These data are shown for units where the householder moved within the United States during the past year. Data are shown for the number of households where the previous home was owned or rented by someone living in the current housing unit and the number of households where the previous unit was owned or rented by a relative or nonrelative other than a current household member.

**Change in housing costs.** Housing costs include mortgage and rent payment, real estate taxes, insurance, upkeep of place, utilities, homeowner membership fees, land rent, mobile home park fees paid, etc. Comparison is made of the share the householder and those who moved with the householder (from the same place at the same time) actually paid in the previous unit with the share they actually pay in the present residence.

**Reasons for leaving previous unit.** These data are shown for units where the respondent moved during the past year. The categories refer to reasons causing the move from the previous residence.

*Private displacement* includes situations in which a private company or person wanted to use the housing unit for some other purpose (to develop the land or building commercially, to occupy the unit himself/herself, to convert the unit to a condominium or cooperative, to make repairs and renovate the unit, etc.).

*Government displacement* means the respondent was forced to leave by the government (local, State, or Federal), because the land was being used to build a road or highway, for urban renewal or other public activity, the building was condemned, or some other similar reason.

*Disaster loss* includes damage by a tornado, storm, flood, earthquake, fire, landslide, or other similar occurrence.

*New job or job transfer* indicates that the respondent moved to begin a new job or was transferred from the previous location to the present location.

*To be closer to work/school/other* means that the respondent moved because commuting was too far, and respondent wanted to live closer to work, school, or some other commuting purpose.

*Other, financial/employment related* refers to financial or employment related reasons, such as wanting to look for a new or different job, because he/she entered or left the U.S. Armed Forces, established a retirement home, or some other financial or employment reason.

*To establish own household* means that the respondent left his/her previous residence (parent's home, rooming or boarding house, shared apartment, etc.) to establish own household.

*Needed larger house or apartment* refers to moves that were necessary because of crowding and not for aesthetic reasons.

*Married, widowed, divorced, or separated* is marked if the respondent moved because of marital reasons.

*Other family/personal related* indicates that the respondent moved because of family or personal reasons such as wanting to live closer to relatives.

*Wanted better home* was marked if the respondent moved because the previous residence was too old, run-down, in need of too many repairs, etc., or if there was nothing wrong with the previous home, but the respondent simply wanted to move to a better one.

*Change from owner to renter or change from renter to owner* indicates a change in tenure.

*Wanted lower rent or less expensive maintenance* indicates that the respondent moved because the rent (or mortgage) payments were too high at the previous residence or that the taxes or upkeep were too high.

*Other housing related reasons* includes respondent wanted larger yard, different zoning, wanted a better investment, etc.

*Other* category includes examples, such as respondent wanted a change in climate, neighborhood crime problem, racial or ethnic composition of neighborhood.

**Choice of present neighborhood and neighborhood search.** These data are shown for units where the respondent moved during the past year. The respondent was asked a three-part question on choice of present neighborhood: (1) if the respondent looked for a house/apartment in any other neighborhood, (2) the reasons why the respondent chose the present neighborhood, and (3) the main reason the present neighborhood was chosen. The distribution for choice of present neighborhood may not add to the total as the respondent was not limited to one response.

**Choice of present home and home search.** These data are shown for units where the respondent moved during the past year. The respondent was asked a three-part question on choice of present home: (1) if the respondent looked at both houses/mobile homes and apartments, (2) the reasons why the respondent chose the present house/apartment, and (3) the main reason the present house or apartment was chosen. The distribution for choice of present home may not add to the total as the respondent was not limited to one response as to which was better.

**Recent mover comparison to previous home.** This item is based on the respondent's comparison between the present unit and previous unit as to which was better.

**Recent mover comparison to previous neighborhood.** This item is based on the respondent's comparison between the present neighborhood and the previous neighborhood as to which was better. The definition of neighborhood is whatever the respondent considers it to be.

### Utilization Characteristics

**Persons.** All persons occupying the housing unit are counted. These persons include not only occupants related to the householder but also any lodgers, roomers, boarders, partners, wards, foster children, and resident employees who share the living quarters of the householder. The data on persons show categories of the number of one-person through seven-or-more-person households. The median for persons is rounded to the nearest tenth.

A person is counted at the usual place of residence for that person. This refers to the place where the person lives and sleeps most of the time. This place is not necessarily the same as a legal residence, voting residence, or domicile.

**Rooms.** The statistics on rooms are for the number of housing units with a specified number of rooms. Rooms counted include whole rooms used for living purposes, such as bedrooms, living rooms, dining rooms, kitchens, recreation rooms, permanently enclosed porches that are suitable for year-round use, lodgers' rooms, and other finished and unfinished rooms. Also included are rooms used for offices by a person living in the unit. The median for rooms is rounded to the nearest tenth.

A dining room, to be counted, must be a separate room. It must be separated from adjoining rooms by built-in floor-to-ceiling walls extending at least a few inches from the intersecting walls. Movable or collapsible partitions or partitions consisting solely of shelves or cabinets are not considered built-in-walls. Bathrooms are not counted as rooms.

**Persons per room.** Persons per room is computed for each occupied housing unit by dividing the number of persons in the unit by the number of rooms in the unit. The figures shown refer, therefore, to the number of housing units having the specified ratio of persons per room.

**Bedrooms.** The number of bedrooms in the housing unit is the count of rooms used mainly for sleeping, even if also used for other purposes. Rooms reserved for sleeping, such as guest rooms, even though used infrequently, are counted as bedrooms. On the other hand, rooms used mainly for other purposes, even though used also for sleeping, such as a living room with a hideaway bed, are not considered bedrooms. A housing unit consisting of only one room, such as a one-room efficiency apartment, is classified by definition as having no bedroom.

**Square footage of unit.** Housing size is shown for single-family detached housing units and mobile homes. Excluded from the calculation of square footage are unfinished attics, carports, attached garages, and porches that are not protected from the elements (i.e. screened porches), and mobile home hitches. Both finished and unfinished basements are included. Median square footage is rounded to the nearest foot. Square footage is based on the respondent's estimate of the size of the unit. If the respondent did not know the square footage, the interviewer measured the outside dimensions of the unit. Preliminary evaluation indicates that this item is somewhat unreliable.

**Square feet per person.** Square feet per person is computed for each single-family detached housing unit and mobile home by dividing the number of persons in the

unit by the square footage of the unit. The figures shown refer to the number of housing units having the specified square feet per person. Median square footage is rounded to the nearest foot.

**Lot size.** Lot size includes all connecting land that is owned or rented with the home. Excluded are two-or-more unit buildings and two-or-more-unit mobile homes. Median lot size is shown to hundredths of an acre.

### Structural Characteristics

**New construction.** Housing units built in the 4 years prior to the date of the interview are classified as new construction.

**Year structure built.** Year structure built refers to when the building was first constructed, not when it was remodeled, added to, or converted. The figures refer to the number of housing units in structures built during the specified periods and in existence at the time of the interview. For mobile homes and trailers, the manufacturer's model year was assumed to be the year built. Median year built is rounded to the nearest year.

**Units in structure.** In determining the number of housing units in a structure, all units, both occupied and vacant, were counted. The statistics are presented for the number of housing units in structures of specified type and size, not for the number of residential structures.

A structure is a separate building if it has either open space on all sides or is separated from other structures by dividing walls that extend from ground to roof. Structures containing only one housing unit are further classified as detached or attached.

A one-unit structure is detached if it has open space on all four sides even though it has an adjoining shed or garage. A one-unit structure is attached if it has one or more walls extending from ground to roof that divide it from other adjoining structures and does not share a furnace or boiler with adjoining structures such as in rowhouses, townhouses, etc.

Mobile homes and trailers are shown as a separate category. When one or more rooms have been added to a mobile home or trailer, it is classified as a mobile home. In previous AHS reports, these units were classified as a house, apartment, or flat.

**Foundation.** This item is restricted to one-unit buildings and excludes mobile homes. A structure has a basement if there is enclosed space at least partially underground in which a person can walk upright under all or part of the building. The basement is under all the building if it is under the entire main structure, excluding garages, carports, and porches. Crawl space is space between the ground and the first floor of the house, but it is not high enough for a person to walk upright. A house is built on a concrete slab

if it is built on concrete that has been poured on the ground. The "other" category refers to a house built on stilts or pilings (for example, beach houses) and boats, motorhomes, etc.

**Site placement.** This item is restricted to mobile homes. "Site" refers to location and not necessarily a mobile home park site. The mobile home does not have to have been occupied; it only needs to have been set up for occupancy.

**Stories in structure.** Finished attics are included in the number of stories. Unfinished attics are not. For split levels and bilevels, the number of stories is determined by the highest number of floors that are physically over each other.

**Stories between main and apartment entrances.** Data are presented for multiunit structures with two or more floors and are concerned with the number of floors from the main residential entrance level of the building to the main entrance of the unit. "Same floor" indicates that the main entrance of the sample unit is on the same level as the main entrance that residents use to enter the building.

**Elevator on floor.** Statistics are shown for the number of housing units in structures with two or more floors that have one or more passenger elevators on the same floor as the sample unit and whether they are in working or nonworking condition. Excluded are elevators used only for freight.

**Common stairways.** The statistics on common stairways are presented for multiunit structures with two or more floors that have common stairways. The figures reflect the physical condition of the stairway; i.e., whether there are loose, broken, or missing steps or stair railings. Common stairways are stairways that are usually used by the occupants and guests to get to the doors of the unit. They may be either inside the structure or attached to the outside of the building.

**Light fixtures in public halls.** These statistics are presented for housing units in two-or-more-unit structures. Data include whether or not there are light fixtures in the public halls and whether or not some, none, or all of the light fixtures are in working order. Light fixtures include wall lights, ceiling lights, or table lamps in the public halls of the building. Public halls are used by the occupants and guests to get to their apartment doors.

**Water leakage during last 12 months.** Data on water leakage are shown if the leakage occurred in the 12 months prior to the interview or while the household was living in the unit if less than 12 months. Housing units with water leakage are classified by whether the water leaked in from inside or outside the building and by the most

common areas (roof, basement, walls, closed windows, or doors, etc.) or reasons (fixtures backed up or overflowed, pipes leaked, etc.) of water leakage.

**External building conditions.** The external condition of the building that contains the sample unit was determined by interviewer observation, as visible from the front of the building or the roadway. The categories were grouped into the following: roof, walls, windows, and foundations.

*Roof.* A "sagging roof" is a critical defect indicating continuous neglect, or deep or serious damage to the structure. Only roofs with substantial sagging were included. "Missing roofing material" includes rotted, broken, loose, or missing shingles, tiles, slate, shake, tin, etc., caused by extensive damage from fire, storm, or serious neglect. "Hole in roof" occurs when the missing roof materials expose the interior of the unit directly to the elements. Holes caused by construction activity were not counted unless the construction had been abandoned. "Could not see roof" occurs when possible situations like a high tree, evening interviews, or a flat roof prevent the roof from being visible.

*Walls.* "Missing bricks, siding, other outside wall material" applies to the exterior walls (including chimney) of the structure. Those defects may have been caused by storm, fire, flood, extensive neglect, vandalism, and so forth. Materials may include clapboard siding, shingles, boards, brick, concrete stucco, etc. The missing materials do not necessarily expose the interior of the unit openly to the elements. Missing materials resulting from construction activity were not counted unless construction had been abandoned. "Sloping outside walls" are a critical defect indicating continuous neglect or serious damage to the structure. Only walls with substantial sagging were included.

*Windows.* "Boarded-up windows" have been sealed off to protect against weather or entry and include windows and/or doors covered by board, brick, metal, or some other material. "Broken windows" indicate several broken or missing window panes. "Bars on windows" are to protect against unlawful entry. The condition of the windows has no bearing on this item. The bars can be vertical, horizontal, a metal grating, etc. Windows completely covered with metal sheeting are not included in this category.

*Foundation crumbling or has open crack or hole.* This category includes large cracks, holes, and rotted, loose, or missing foundation material.

*Could not see foundation.* This occurs when landscaping, night interviewing, or some other reason prevents visibility for observation.

## Plumbing Characteristics

**Plumbing facilities.** The category "with all plumbing facilities" consists of housing units that have hot and cold piped water as well as a flush toilet and a bathtub or

shower for the exclusive use of the occupants of the unit. All plumbing facilities must be located in the housing unit, but they need not be in the same room. Lacking some plumbing facilities or no plumbing facilities for exclusive use means that the housing unit does not have all three specified plumbing facilities (hot and cold piped water, flush toilet, and bathtub or shower) inside the housing unit, or that the toilet or bathing facilities are also for the use of the occupants of other housing units.

**Complete bathrooms.** A housing unit is classified as having a complete bathroom if it has a room with a flush toilet, bathtub or shower, a sink, and hot and cold piped water. All facilities must be in the same room to be a complete bathroom. A half bathroom has either a flush toilet or a bathtub or shower but does not have all the facilities for a complete bathroom.

**Source of water and water supply stoppage.** A public system or private company refers to any source supplying running water to six or more housing units. The water may be supplied by a city, county, water district, or private water company, or it may be obtained from a well which supplies six or more housing units. An individual well that provides water for five or fewer housing units is further classified by whether it is "drilled" or "dug." Water sources such as springs, cisterns, streams, lakes, or bottled water are included in the "other" category.

Water supply stoppage means that the housing unit was completely without running water from its regular source. Completely without running water means that the water system servicing the unit supplied no water at all, that is, no equipment or facility using running water (in kitchen and bathroom sinks, shower, bathtub, flush toilet, dishwasher, and other similar items) had water supplied to it, or all were inoperable. The reason could vary from a stoppage because of a flood or storm, to a broken pipe, to a shutdown of the water system, to a failure to pay the bill, or other reasons.

Data on water supply stoppage are shown if they occurred in the 3 months prior to the interview, or while the household was living in the unit if less than 3 months and if the breakdown or failure lasted 6 consecutive hours or more. Housing units with water supply stoppage are also classified according to the number of times the stoppages occurred.

**Sewage disposal and sewage disposal breakdowns.** A public sewer is connected to a city, county, sanitary district, neighborhood, or subdivision sewer system. Included are only systems operated by a government body or private organization sewage treatment system serving six or more units. Small sewage treatment plants, which in some localities are called neighborhood septic tanks, are classified as public sewers. A septic tank or cesspool is an underground tank or pit used for disposal of sewage (serving five or fewer units). A chemical toilet, which may



be inside or outside the unit, uses chemicals to break down or dissolve sewage. Housing units for which sewage is disposed of in some other way are included in the "other" category.

The data on breakdowns in the means of sewage disposal are limited to housing units in which the means of sewage disposal was a public sewer, septic tank, or cesspool. Breakdowns refer to situations in which the system was completely unusable. Examples include septic tank being pumped because it no longer perked, tank collapsed, tank exploded, sewer main broken, sewer treatment plant not operating as a result of electric failure or water service interruption, etc.

Data on breakdowns are shown if they occurred in the 3 months prior to the interview, or while the household was living in the unit if less than 3 months and if the breakdown lasted 6 consecutive hours or more. Housing units with a breakdown in sewage disposal are also classified according to the number of breakdowns.

**Flush toilet and flush toilet breakdowns.** A privy or chemical toilet is not considered a flush toilet. Flush toilets outside the unit were not counted. The statistics on breakdowns of flush toilet are shown for housing units with at least one flush toilet for the household's use only. The flush toilet may be completely unusable because of a faulty flushing mechanism, broken pipes, stopped up soil pipe, lack of water supplied to the flush toilet, or some other reason.

Data on breakdowns are classified by whether any of the flush toilets were working in the 3 months prior to the interview, or while the household was living in the unit if less than 3 months, and the number of times the breakdown lasted 6 hours or more.

## Equipment and Fuels

**Heating equipment and heating equipment breakdowns.** Data are shown for the main heating equipment and other heating equipment used in addition to the main heating equipment. More than one category of "other heating equipment" could be reported for the same household. Only one type of equipment was reported as the "main heating equipment." Warm-air furnace refers to a central system that provides warm air through ducts leading to various rooms. Steam or hot water system refers to a central heating system in which heat from steam or hot water is delivered through radiators or other outlets. It also includes solar heated hot water that is circulated throughout the home. An electric heat pump refers to a heating-cooling system that utilizes indoor and outdoor coils, a compressor, and a refrigerant to pump in heat during the winter and pump out heat during the summer. Only heat pumps that are centrally installed with ducts to the rooms are included in this category. Built-in electric units refers to units permanently installed in floors, walls, ceilings, or

baseboards. A floor, wall, or other built-in hot-air unit without ducts delivers warm air to the room right above the furnace or to the room(s) on one or both sides of the wall in which the furnace is installed.

Room heaters with flue include nonportable room heaters in the wall or free-standing heaters that burn liquid fuel, and which are connected to a flue, vent, or chimney to remove smoke and fumes. Room heaters without flue include any room heater that burns kerosene, gas, or oil, which does not connect to a flue, vent, or chimney. Portable electric heaters include heaters that receive current from an electrical wall outlet. Stoves refer to ranges, stoves, or Franklin stoves that burn wood, coal, or other solid fuel. Fireplaces with inserts have a fan-forced air circulation system to force the heat into the room. A fireplace without inserts or with only glass door fire screens or firebacks inserted in the back of the fireplace to passively reflect heat is included in the category "fireplace without inserts."

For vacant housing units from which the heating equipment had been removed, the equipment used by the last occupants was to be reported.

For breakdowns of heating equipment, statistics are shown for housing units occupied by the householder during the winter prior to the interview. The data are classified by whether the housing unit was uncomfortably cold for 24 hours or more, the number of times equipment breakdowns occurred lasting 6 hours or more, and causes for the breakdowns.

The heating equipment is broken down if it is not providing heat at its normal heating capacity through some fault in the equipment. Utility interruptions occur when there is a cut off in the gas, electricity, or other fuel supplying the heat. Inadequate heating capacity refers to heating equipment that is providing heat at its normal capacity, but the housing unit is still too cold for the occupants. Inadequate insulation refers to air drafts through window frames, electrical outlets, or walls that are cold.

**Fuels.** Electricity is generally supplied by means of above or underground electric power lines. Piped gas is gas piped through underground pipes from a central system to serve the neighborhood. Bottled gas is pressurized gas stored in tanks or bottles that are filled or exchanged when empty. Fuel oil is heating oil normally supplied by truck to a storage tank for use by the heating system. Kerosene or other liquid fuel includes kerosene, gasoline, alcohol, and other similar combustible liquids. Coal or coke refers to coal or any coal derivative usually delivered by means of truck. Wood refers to the use of wood or wood charcoal, etc., as a fuel. Solar energy refers to the use of energy available from sunlight as a heating fuel source. Other includes briquettes made of pitch and sawdust, coal dust, waste material like corncobs, purchased steam, or any other fuel not listed.

**Electric fuses and circuit breakers.** These statistics are presented for occupied housing units. The data show

whether an electric fuse has blown or circuit breaker has tripped in the home in the 3 months prior to the interview or while the household was living in the unit if less than 3 months. A blown fuse or tripped breaker switch results in the temporary loss of electricity until the fuse is replaced or the breaker switch reset. Blown fuses inside major pieces of installed equipment (such as some air conditioners) are counted as blown fuses or tripped breaker switches.

**Equipment.** This item refers to selected equipment that is in working order and for the household's exclusive use. If there are two or more of a specified appliance in the housing unit, the age of the newest is reported.

*Complete kitchen facilities.* A housing unit has complete kitchen facilities when it has all of the following for the exclusive use of the occupants of the unit: (1) an installed kitchen sink, (2) burners, and (3) a mechanical refrigerator. Quarters with only portable cooking equipment are not considered as having a range or cookstove. An icebox is not included as a mechanical refrigerator. The kitchen facilities are for the exclusive use of the occupants when they are used only by the occupants of one housing unit, including lodgers or other unrelated persons living in the unit. The same criteria were used for occupied and vacant units in determining complete kitchen facilities. In previous years, for vacant units from which one or all of the kitchen facilities had been removed, the kitchen facilities used by the last occupant were reported. As a result, the total vacant units lacking complete kitchen facilities in this report may appear higher than in previous survey years.

*Kitchen sink.* The sink must be in the unit or on an enclosed porch but does not have to be in the kitchen. A bathroom sink does not count as a kitchen sink.

*Refrigerator.* The refrigerator must be a working mechanical refrigerator. Ice boxes are not counted.

*Burners and oven.* The cookstove or range does not have to be mechanical; for example, it can be a wood-burning stove. Microwaves are included in the count of ovens, although toaster ovens are not. Portable burners are excluded from the count of cooking burners. The data show whether the equipment is less than 5 years old.

*Dishwasher.* All mechanical dishwashers are included except counter top dishwashers. The data show whether the equipment is less than 5 years old.

*Washing machine.* The washing machine must be mechanical. A wringer washing machine that must be plugged in to run is included in this count. The data show whether the equipment is less than 5 years old.

*Clothes dryer.* The clothes dryer must be mechanical. Excluded from this count are hand operated wringers, hand turned spin dryers, etc. The data show whether the equipment is less than 5 years old.

*Disposal in sink.* Only garbage disposals in working order or only temporarily out of order are included. The data show whether the equipment is less than 5 years old.

*Air conditioning.* Air conditioning is defined as the cooling of air by a refrigeration unit; excluded are evaporative coolers, fans, or blowers that are not connected to a refrigeration unit. A room air-conditioning unit is an individual air conditioner that is installed in a window or an outside wall and generally intended to cool one room, although it may sometimes be used to cool several rooms. A central system is a central installation that air conditions the entire housing unit. In an apartment building, a central system may cool all apartments in the building; each apartment may have its own central system; or there may be several systems, each providing central air conditioning for a group of apartments. A central installation with individual room controls is a central air-conditioning system.

## Housing and Neighborhood Quality

### Selected amenities:

*Porch, deck, balcony, or patio.* The porch, deck, balcony, or patio must be attached to the sample unit, not just to the building or free standing. Porches may be enclosed or open.

*Telephone available.* A housing unit is classified as having a telephone if there is a telephone for receiving calls available to the occupants of the unit. The telephone may be located outside or inside the housing unit, and one telephone may serve the occupants of several units. The number of housing units with a telephone available, therefore, does not indicate the number of telephones installed in homes.

*Usable fireplace.* Excludes the following: fireplaces that have been blocked off or whose chimney or flue have been filled, decorative or artificial fireplaces, and Franklin stoves. Free-standing fireplaces are included in this item.

*Separate dining room.* A separate dining room is an area separated from an adjoining room by a built-in floor-to-ceiling wall extending at least a few inches from its intersecting wall. Built-in walls do not include movable or collapsible partitions, or partitions consisting solely of shelves and cabinets.

*Living rooms, recreation rooms, etc.* Includes family rooms, dens, recreation rooms and/or libraries.

*Garage or carport.* The garage or carport must be on the same property but does not have to be attached to the house. Off street parking is considered driveway or parking lot privileges that is paid for as part of the rent.

**Selected deficiencies:**

*Signs of rats.* The statistics on signs of rats refer to respondents who reported seeing rats or signs of rats inside the house or building during the last 3 months or while the household was living in the unit if less than 3 months. Signs of rats include droppings, holes in the wall, or ripped or torn food containers.

*Holes in floors.* Data are shown on whether there are holes in the interior floors of a housing unit. The holes do not have to go all the way through to a lower floor or to the exterior of the unit. The holes must be large enough to cause someone to trip.

*Open cracks or holes (interior).* Statistics are presented on whether or not there are open cracks or holes in the interior walls or ceilings of the housing unit. Included are cracks or holes that do not go all the way through to the next room or to the exterior of the housing unit. Hairline cracks or cracks that appear in the walls or ceilings but are not large enough to insert the edge of a dime and very small holes caused by nails or other similar objects are not considered to be open cracks or holes.

*Broken plaster or peeling paint (interior).* The area of peeling paint or broken plaster must be on the inside walls or ceilings and at least one area of broken plaster must be larger than 8 inches by 11 inches.

*Electric wiring.* A housing unit is classified as having exposed electric wiring if the unit has any wiring that is not enclosed, either in the walls or in metal coverings, or if the unit has any wiring outside the walls enclosed in some material other than metal. Excluded from the tabulation are appliance cords; extension cords; chandelier cords; and telephone, antenna, or cable TV wires.

*Electric wall outlets.* A housing unit is classified as having rooms without electric wall outlets if there is not at least one working electric wall outlet in each room of the unit. A working electric wall outlet is one that is in operating condition; i.e., can be used when needed. If a room does not have an electric wall outlet, an extension cord used in place of a wall outlet is not considered to be an electric wall outlet.

**Cars and Trucks Available:**

*Cars.* Included are passenger cars and station wagons owned or regularly used by one or more household members and ordinarily kept at home. Company cars are counted if used regularly for nonbusiness purposes and kept at home as well as taxicabs if they are owned by a household member and kept at the sample unit. To obtain a count of all units lacking cars, the lines "no cars, trucks, or vans" and "other households without cars" must be added together.

*Trucks and vans.* Included are pickups and small panel trucks of 1-ton capacity or less and small vans that are owned or regularly used by one or more members of the household and ordinarily kept at home. Company trucks and vans are included if used regularly for nonbusiness purposes and kept at home. To obtain a count of all units lacking trucks or vans, the lines "no cars, trucks, or vans" and "with cars, no trucks or vans" must be added together. Except for units falling in the category "no cars, trucks, or vans," all units will fall into two categories. For example, a unit with one car only would fall both in the category "one car with or without trucks or vans" and "with cars, no trucks or vans."

**Severe physical problems.** A unit has severe physical problems if it has any of the following five problems:

*Plumbing.* Lacking hot or cold piped water or a flush toilet, or lacking both bathtub and shower, all inside the structure for the exclusive use of the unit.

*Heating.* Having been uncomfortably cold last winter for 24 hours or more because the heating equipment broke down, and it broke down at least three times last winter for at least 6 hours each time.

*Electric.* Having no electricity or all of the following three electric problems: exposed wiring; a room with no working wall outlet; and three blown fuses or tripped circuit breakers in the last 90 days.

*Upkeep.* Having any five of the following six maintenance problems: water leaks from the outside, such as from the roof, basement, windows or doors; leaks from inside structure such as pipes or plumbing fixtures; holes in the floors; holes or open cracks in the walls or ceilings; more than 8 inches by 11 inches of peeling paint or broken plaster; or signs of rats or mice in the last 90 days.

*Hallways.* Having all of the following four problems in public areas: no working light fixtures; loose or missing steps; loose or missing railings; and no elevator.

**Moderate physical problems.** A unit has moderate physical problems if it has any of the following five problems but none of the severe problems.

*Plumbing.* On at least three occasions during the last 3 months, or while the household was living in the unit if less than 3 months, all the flush toilets were broken down at the same time for 6 hours or more.

*Heating.* Having unvented gas, oil, or kerosene heaters as the primary heating equipment.

*Upkeep.* Having any three of the overall list of six upkeep problems mentioned above under severe physical problems.

*Hallways.* Having any three of the four hallway problems mentioned above under severe physical problems.

*Kitchen.* Lacking a kitchen sink, refrigerator, or burners inside the structure for the exclusive use of the unit.

**Overall opinion of structure.** The data presented are based on the respondent's overall opinion of the house or apartment as a place to live. The respondent was asked to rate the structure based on a scale from 1 to 10, where 10 is the best and 1 is the worst.

**Overall opinion of neighborhood.** The data presented are based on the respondent's overall opinion of the neighborhood. The respondent defines neighborhood. The respondent was asked to rate the neighborhood based on a scale from 1 to 10, where 10 is the best and 1 is the worst.

**Neighborhood conditions.** The statistics presented are based on the respondent's opinion and attitude toward the neighborhood. The respondent defines neighborhood. The respondent was asked a two-part question: (1) If anything about the neighborhood bothered the respondent and (2) if so, what? The interviewer coded the responses into the following categories: crime; noise; traffic; litter or housing deterioration; poor city/county services; undesirable commercial, institutional, or industrial property; people; and other. Multiple responses were allowed. The respondent may not have the same opinion as a neighbor about neighborhood conditions. The respondent's opinion may or may not reflect the actual neighborhood situation.

**Description of area within 300 feet.** The interviewer, through personal observation, marked all of the following categories that describe the area within 300 feet of the building in which the sample unit is located. The interviewer's best estimate of distance was considered to be acceptable. The categories include: single-family detached house(s); single-family attached house(s) or low rise (1 to 3 story) multiunit building(s); mid-rise (4 to 6 story), multiunit building(s); high-rise (7-or-more story), multiunit building; and mobile home(s), excluding campers. The category "Commercial, institutional, industrial building(s)" includes all varieties of nonresidential structures—offices, banks, hospitals, prisons, pumping stations, water treatment plants, factories, parking garages, churches, hotels, restaurants, barns, junkyards, etc. "Residential parking lot(s)" excludes driveways of single-family homes and parking garages where parking is on more than one level. "Body of water" refers to lakes, ponds, stream, reservoirs, rivers, etc. Swimming pools, bird baths, temporary pools of water,

etc., are excluded. "Open space, park, woods, farm, or ranch" includes cemeteries, golf courses, woods, forest preserves, vacant lots, undeveloped land, airport land, ball fields, school fields, etc. The category "4 + lane highway, railroad, or airport" refers to highways of four lanes or more, railroad tracks and airports.

**Age of other residential buildings within 300 feet.** The statistics presented are based on the interviewer's personal observation. "About the same" indicates all homes within 300 feet appear to have been built at about the same time as the sample unit. If the sample unit was built after 1940, residences built more than 10 years before or after the sample unit are considered as not being built at about the same time. "Older than sample unit" and "newer than sample unit" indicate that the sample unit appears to be decidedly newer or older than the homes within 300 feet. "Very mixed" indicates the predominant ages appear to be very mixed, and if there are no other residential buildings within 300 feet, "no other residential buildings" is marked.

**Mobile homes in group.** Mobile homes or mobile home sites gathered close together are considered to be in a "group." This may be a mobile home park or it may be a number grouped together on adjacent individually owned lots but not in a mobile home park.

**Other buildings vandalized or with interior exposed.** The statistics presented are based on the interviewer's personal observation. A unit is considered to be vandalized if it has most of the visible windows broken, doors pulled off, been badly burned, words or symbols printed on it, portions of the roof missing or gone, or in some other way has the interior exposed to the elements.

**Bars on windows of buildings.** The statistics presented are based on the interviewer's personal observation. The condition of the windows has no bearing on this item. The windows might be in perfect condition, but the bars might be there to protect against vandalism. Windows that are boarded up or covered with tin are not included.

**Condition of streets.** The statistics presented are based on the interviewer's personal observation. Major repairs include large potholes, badly crumbling or deteriorating shoulders and roadsides, deep ruts, etc. Minor repairs include small cracks, shallow holes, or missing minor surfacing.

**Trash, litter, or junk on streets or any properties.** The statistics presented are based on the interviewer's personal observations. Major accumulation includes tires, appliances, or large amounts of trash accumulated over a

period of time. Minor accumulation includes small amounts of paper, cans, or bottles that do not give the impression of long neglect. The building in which the sample unit is located is included.

### Financial Characteristics

All of the financial characteristics shown in this report, except those in table 19 of each chapter, are shown for all renters and/or all owners. Table 19 in this report presents financial characteristics for specified owners and specified renters. Specified owners are single-family, owner-occupied units on less than 10 acres with no business or medical office. Specified renters exclude single-family units on 10 acres or more.

**Value.** Value is the respondent's estimate of how much the property (house and lot) would sell for if it were for sale. Any nonresidential portions of the property are excluded from the cost. For vacant units, value represents the sale price asked for the property at the time of the interview and may differ from the price at which the property is sold. Medians for value are rounded to the nearest dollar.

**Income.** The statistics on income in the American Housing Survey are based on the respondent's reply to questions on income for the 12 months prior to the interview and are the sum of the amounts reported for wage and salary income, self-employment income, interest or dividends, Social Security or railroad retirement income, public assistance or welfare payments, alimony or child support, and all other money income. The figure represents the amount of income received before deductions for personal income taxes, Social Security, union dues, bond purchases, health insurance premiums, Medicare deductions, etc. Medians for income are rounded to the nearest hundred dollars.

In this report, the statistics are shown separately for the money income of families and primary individuals occupying the housing unit (the sum of the income of the householder and all other members of the family 14 years old and over, or the income of the primary individual), and the money income of the household (the sum of the income of the householder and all household members 14 years old and over).

Wage or salary income is defined as the total money earnings received for work performed as an employee at any time during the 12-month period prior to the interview. It includes wages, salary, piece-rate payments, commissions, tips, cash bonuses, and Armed Forces pay. Self-employment income is defined as money income received from a business, professional practice, partnership, or farm in which the person was self-employed. Social Security or pensions includes cash receipts of Social Security pensions; survivors' benefits, disability insurance programs for retired persons, dependents of deceased insured workers,

or disabled workers; and deductions for Medicare and health insurance premiums. Cash receipts of retirement, disability, and survivors' benefit payments made by the U.S. Government under the Railroad Retirement Act are also included. Separate payments received for hospital or other medical care are not included.

Income from all other sources includes money income received from sources such as periodic payments from interest or dividends; net rental income (or loss) from property rentals; net receipts from roomers or boarders; net royalties; public assistance or welfare payments that include cash receipts received from public assistance programs, such as old age assistance, aid to families with dependent children, and aid to the blind or totally disabled; unemployment insurance benefits; workmen's compensation cash benefits; periodic payments by the Veteran's Administration to disabled veterans; public or private pensions; periodic receipts from insurance policies or annuities; alimony or child support from persons who are not members of the household; net gambling gains; and nonservice scholarships and fellowships.

Receipts from the following sources were not included as income: Value of income "in kind," such as, free living quarters, housing subsidies, food stamps, or food produced and consumed in the home; money received from the sale of property (unless the recipient was engaged in the business of selling such property); money borrowed; tax refund; withdrawal of bank deposits; accrued interest on uncashed savings bonds; exchange of money between relatives living in the same household; gifts of money; and lump-sum payments from inheritances, insurance policies, estates, trusts, gifts, etc.

The income statistics and the characteristics of the household refer to different periods in time. Income data refer to the 12 months prior to the interview, whereas the household characteristics refer to the date of interview. Thus, family or household income does not include amounts received by persons who were members of the family during all or part of the income period if these persons no longer resided with the family at the time of the interview. On the other hand, family or household income includes income reported by persons who did not reside with the household during the income period but who were members at the time of the interview. For most households, however, the income reported was received by persons who were members of the household throughout the income period.

There may be significant differences in the income data between the American Housing Survey and other Census Bureau surveys and censuses. For example, the time period for income data in the American Housing Survey refers to the 12 months prior to the interview, but other income data generally refer to the calendar year prior to the date of the interview. Additional differences in the income data may be attributed to factors such as the various ways income questions are asked, the sampling variability and nonsampling errors between the American

Housing Survey and other Census Bureau surveys and censuses, survey procedures and techniques, and processing procedures.

**Current income.** Two new questions were added to the American Housing Survey in 1990. Upon completion of the detailed income questions, respondents were asked, "Is your total family income THIS MONTH about the same as it was a year ago?" "About the same" was defined as within 10 percent or just cost of living adjustments. If the respondent answered "no," a second question was asked, "What do you expect your total family income to be in the NEXT 12 MONTHS?" Current income for families whose most recent month's income was NOT about the same as a year ago is the "total expected family income in the NEXT 12 MONTHS." Current income for families whose most recent month's income WAS about the same as a year ago is "family and primary individual income." For the majority of families, current income equals income of families and primary individuals. Data on current income is not published separately. It is used in the calculation of "Ratio of value to current income," and "Monthly housing costs as percent of current income." It is felt that respondents who have only recently entered the job market and those who changed jobs during the past year often report a previous year's income, which is too low to accurately reflect their current financial situation as it relates to the value of their home and their housing costs.

**Ratio of value to current income.** The ratio of value to current income is computed by dividing the value of the housing unit by the total current income (see definition of current income). The ratio was computed separately for each housing unit and was rounded to the nearest tenth. For value and current income, the dollar amounts were used. Units occupied by individuals who reported no income or a net loss compose the category "zero or negative income." Medians for the ratio of value to current income are rounded to the nearest tenth.

Before 1990, the item "Value-income ratio" was computed by using the income of families and primary individuals only. It was felt that the respondents who only recently entered the job market or who changed jobs during the past year often reported a previous year's income, which was too low to accurately reflect their current financial situation.

**Amount of savings and investments.** These data are restricted to families and primary individuals with total incomes of \$25,000 per year or less. Savings include savings in the bank or other financial institution. It also includes savings in money market accounts. Investments in a farm or business must be owned shares in a business or farm, owned percentage of the capital or assets, investment in a farm or business for which the investor holds a promissory note, or membership in a partnership that has any of the above. Other investments include

stocks, bonds, rental property, real estate, antiques, art, certificates of deposit, IRA or KEOGH accounts, commodities, etc.

**Food stamps.** These data are restricted to families and primary individuals with total incomes of \$25,000 per year or less. Food stamps are government-issued coupons that can be used to purchase food. The food stamp program is a joint Federal-State program that is administered by State and local governments.

**Poverty status.** The poverty data in this report differs from official poverty estimates in two important respects. The first important difference is the use of a poverty definition that is based on household income in place of the official method that is based on the income of the family or the unrelated individual. Under the official approach, the poverty status of two unrelated individuals living together would be determined by comparing the income of each individual to the poverty threshold for an unrelated individual. The result might be that both were in poverty, both were out of poverty, or one was in poverty and one was not. Under the approach used in this report, the two unrelated individuals were treated as members of a two-person family, and their poverty status was determined by comparing their combined income to the poverty threshold for a two-person family. The effect of using a poverty concept that is based on household income is to undercount the number of persons in poverty relative to the official estimate. A study based on the March 1975 Current Population Survey found that poverty estimates based on a household income concept were about 6 percent lower than official estimates. For more information, see Technical Paper X, *Effect of Using a Poverty Definition Based on Household Income*, U.S. Department of Health, Education, and Welfare, 1976. A second important difference between the poverty estimates in this report and the official poverty estimates has to do with the method used to measure income. The official annual poverty estimates are based on data collected in the March supplement to the Current Population Survey. The income questions asked in that survey are very detailed and measure the amount of income received during the previous calendar year. The income questions asked in the AHS are much less detailed and measure the amount received during the previous 12 months. Because most of the interviews were conducted during the period April through December, the income measures do not pertain to a fixed period. Most of the income questions in the AHS were asked on a household rather than an individual income basis. The lack of data for individuals made it necessary to adopt a poverty definition based on household income.

Officially, families and unrelated individuals are classified as being above or below the poverty level using the poverty index originated at the Social Security Administration in 1964 and revised by the Federal Interagency Committees in 1969 and 1980. The poverty index is based

solely on money income and does not reflect the fact that many low-income persons receive noncash benefits such as food stamps, Medicaid, and public housing. The index is based on the Department of Agriculture's 1961 Economy Food Plan and reflects the different consumption requirements of families based on their size and composition. The poverty thresholds are updated every year to reflect changes in the Consumer Price Index (CPI). For further details, see Current Population Reports, Series P-60, No. 185, *Poverty in the United States: 1992*.

**Year unit acquired.** The year the unit was acquired or inherited refers to the year in which the present owner acquired or inherited the house or apartment; for example, the year the contract was signed. This date may be different from the date when the occupants moved in. If the land and building were bought at different times, the year of the building only was recorded. If there was a land contract only, the year the contract was signed was recorded. Median year acquired is rounded to the nearest year.

**First-time owners.** If both the owner and any co-owners have never owned or co-owned another home as a usual place of residence, then the housing unit was reported as the first home ever owned. Previous homes purchased solely as vacation homes or homes purchased for commercial rental purposes are not to be considered usual residences. However, if a previously owned home was originally purchased as a usual residence and later used as a vacation home or for commercial or rental purposes, the home is considered as being owned as a usual residence.

**Purchase price.** The purchase price refers to the price of the house or apartment and lot at the time the property was purchased. Closing costs are excluded from the purchase price, and for mobile homes, the value of the land is excluded. Median purchase price is rounded to the nearest dollar.

**Major source of down payment.** This item refers to the source of the cash used for down payment or outright purchase of the property (house and lot). If more than one source applied, the one providing the largest portion of the down payment or outright purchase was recorded. Sale of previous home was indicated only if the previous home was sold during the 12-month period preceding the acquisition of the present home. Savings, or cash on hand, includes money drawn from savings, such as bank deposits, credit unions, share accounts, savings bonds, certificates of deposit (CD's), money market funds, and IRA or KEOGH accounts. Sale of other investment includes the sale of other real property or real estate other than the previous home or from the sale of other investments such as securities (common and preferred stock, municipal or corporate bonds, mutual funds), dissolved business ventures, etc. Borrowing other than a mortgage on this property was indicated if the present owner borrowed the down payment, even if the property was mortgaged.

Money received as a gift regardless of the source was categorized "inheritance or gift." "Land where building built used for financing" means the land on which the structure was built was used as the present owner's equity in the property. Sources of down payment that do not fit any of the above categories were recorded in the "other category."

**Mortgages currently on property.** The owner or the owner's spouse was asked the number of mortgages or similar loans (including home equity loans) currently in effect on the home. For mobile homes, if there was a separate loan for the mobile home and for the land, two mortgages were recorded. A mortgage or similar debt refers to all forms of debt where the property is pledged as security for payment of the debt. It includes such debt instruments as deed of trust, trust deeds, mortgage bonds, and vendors' liens. In the first three arrangements, usually a third party, known as the trustee, holds the title to the property until the debt is paid. In the vendor lien arrangement, the title is kept by the buyer but the seller (vendor) reserves, in the deed to the buyer, a lien on the property to secure payment of the balance of the purchase price. Also included as a mortgage or similar debt are contracts to purchase, land contracts, and lease-purchase agreements where the title to the property remains with the seller until the agreed upon payments have been made by the buyer.

**Primary mortgage.** Data are shown in this report for primary mortgages and secondary mortgages. A mortgage is primary if it is the only one on the property. If two or more mortgages exist, one was designated as the primary mortgage. Detailed information on mortgages was collected in the AHS on the first two mortgages reported even if the unit had three or more mortgages. On the basis of this information, one of the first two mortgages was considered to be the primary mortgage. The definition of the primary mortgage may not in all cases totally agree with legal definitions of a "first mortgage." The following hierarchy was used to determine primary mortgage: (1) A VA, FHA, or FmHA mortgage was automatically considered to be the primary mortgage. (2) If neither mortgage was a VA, FHA, or FmHA mortgage, an assumed mortgage was considered to be the primary mortgage. (3) If none of the above conditions existed, the mortgage obtain the year the home was purchased was considered to be the primary mortgage. (4) If both mortgages were obtained after the year of purchase, the one taken out first was considered to be the primary mortgage. (5) If all the above failed to designate a primary mortgage, the mortgage for the largest initial amount borrowed was considered the primary mortgage. All other mortgages were considered to be secondary.

**Type of primary mortgage.** Mortgage insurance is financial protection provided to the lender in case the borrower fails to keep up the required mortgage payments and

defaults on the loan. Such insurance protection is offered by both the Government, acting as an insurance agent, and by private mortgage insurance companies. The Federal government agencies that currently insure or guarantee mortgages or similar debts include the Federal Housing Administration (FHA), the Veteran's Administration (VA), and the Farmers Home Administration (FmHA). The FHA insures home loans made by private lenders. The Farmers Home Administration provides much the same service as the FHA but confines its assistance to rural areas. The VA guarantees or insures loans under the Servicemen's readjustment Act (GI Bill). Mortgage loans that are not insured by the FHA, VA, or Farmers Home Administration are referred to as "conventional" mortgages. Conventional mortgages and mortgage debts insured or guaranteed by State or local government agencies are shown in the tables as "Other Types."

**Lower cost State and local mortgages.** Data are shown for owners with one or more mortgages. These are loans generally 1 to 3 percent below the current mortgage interest rate at the time the loan was made. The loans are managed through State or local governments. Excluded are Federally funded VA programs.

**Mortgage origination.** Data are shown for owner-occupied units with one or more mortgages. For units with new mortgages, data are classified by the date the new mortgage was obtained in relation to the date the property was acquired. An assumed mortgage indicates that the present mortgage is the same mortgage that was assumed from the previous owner when the property was acquired and has not been refinanced. A wrap-around mortgage is a mortgage whose face value encompasses the unpaid balance of the first mortgage(s) plus the amount of any new funds extended by the wrap-around lender. "Combination of the above" means that there were more than one method of origination for the outstanding mortgages on the property.

**Payment plans of primary and secondary mortgages.**

Data are presented separately for primary and secondary mortgages. The term "payment" refers to regular principal and interest payments only and not to payments for real estate taxes, property insurance, etc. Fixed payment, self-amortizing mortgages have payments that do not change during the term of the loan, with the principal payments sufficient to pay off the loan completely within the stated term. Adjustable rate mortgages are mortgages whose interest rates could be changed during the life of the mortgage changing the amount of the payments required. In adjustable-term mortgages, the amount of the payments stays constant, but the number of payments required to pay off the loan can change over time as interest rates change. Graduated payment mortgages allow monthly payments to change during the term of the mortgage by

means other than a change in interest rate. These mortgages begin with lower payments that rise later in the life of the mortgage. Balloon mortgages are mortgages in which only part or none of the principal is paid off during the term of the loan (which commonly is about 5 years). At the end of the term, the principal is paid off in one lump sum, refinanced with a new loan, or extended by renewal of the loan.

**Lenders of primary and secondary mortgages.** This item is restricted to units with one or more mortgages. The data are classified by whether the money was borrowed from a firm (bank or other organization), the seller of the property, or from another individual. Other organizations consist of mortgage corporations, pension plans, credit unions, savings and loan associations, etc. Individuals include anyone who was not the most recent owner.

**Items included in primary mortgage payment.** The respondent was asked to indicate which items were included in the monthly mortgage payment besides principal and interest. These items included property taxes, property insurance, and other charges. Other charges that may include insurance premiums, disability insurances, life insurances, etc., may tally in more than one category.

**Year primary mortgage originated.** The year the primary mortgage was originated is the year the mortgage was signed. Medians for year primary mortgage originated are rounded to the nearest year.

**Term of primary mortgage at origination or assumption.** Term is the number of years from the date the new owners first obtained the present mortgage to the date the last payment is due according to the terms of the contract. Medians for term of primary mortgage are rounded to the nearest year.

**Remaining years mortgaged.** The owner or owner's spouse was asked the length of time it would take to pay off the loan at the current payments. The response reflects the amortization schedule. Medians for remaining years mortgage are rounded to the nearest year.

**Current interest rate.** This item refers to the annual percentage rate in effect as of the date of the interview, not the rate when the mortgage was made, nor any imminent changes of which the respondent may be aware. Medians for current interest rate are rounded to the nearest tenth.

**Total outstanding principal amount.** The statistics shown represent the total amount of principal that would have to be paid off if the loan were paid off in full on the date of interview. The formula used to calculate the outstanding principal amount does not take into account the fact that some households make additional principal payments. The



resulting data, therefore, may be an overestimate of the total outstanding principal. Medians for outstanding principal amount are rounded to the nearest dollar.

**Current total loan as percent of value.** This percentage is computed by dividing the outstanding principal amount by the value of the housing unit. Medians for loan as a percent of value are rounded to the nearest tenth of a percent.

**Monthly housing costs.** The data presented are for owner- and renter-occupied housing units. Monthly housing costs for owner-occupied units is the sum of monthly payments for all mortgages, or installment loans or contracts, real estate taxes (including taxes on mobile homes, or trailer sites if the site is owned), property insurance, homeowners association fee, cooperative or condominium fee, mobile home park fee, land rent, utilities (electricity, gas, water, and sewage disposal), fuels (oil, coal, kerosene, wood, etc.), and garbage and trash collection. As of 1989, data on the costs of electricity and gas are collected differently (see "Monthly costs of electricity and gas" definition). Because of this, monthly housing costs from 1989 onward may not be entirely comparable with data published in previous years. Monthly housing costs are not computed for households with a mortgage or similar debt that failed to report the amount of their loan or contract payment.

For renter-occupied housing units, monthly housing costs include the contract rent plus the estimated average monthly cost of utilities (electricity, gas, water, and sewage disposal) and fuels (oil, coal, kerosene, wood, etc.); property insurance, mobile home land rent, and garbage and trash collection if these items are paid for by the renter (or paid for by someone else, such as a relative, welfare agency, or friend) in addition to rent. Renter housing units occupied without payment of cash rent are shown separately as no cash rent. Monthly housing costs for vacant-for-rent housing units include rent asked. For rental units subsidized by public housing authority, the Federal government, or State or local governments, the monthly rental costs reflect only the portion paid by the household not the portion subsidized. Before 1990, the monthly rental costs may have included the amount subsidized for many subsidized units.

Monthly housing costs are shown for all renters and all owners. Table 19 in this report presents financial characteristics for specified owners and specified renters. Medians for monthly housing costs are rounded to the nearest dollar.

**Monthly housing costs as percent of current income.**

The yearly housing costs (monthly housing costs multiplied by 12) are expressed as a percentage of the total current income (see definition of current income). This percentage is calculated for the same owner- and renter-occupied housing units for which "Monthly housing costs"

were computed (for exclusions, see "Monthly housing costs"). The percentage was computed separately for each unit and rounded to the nearest percent. The measure was not computed for units where occupants reported no income or a net loss.

Before 1990, the item "Monthly housing costs as percent of income," was computed by using the income of family and primary individuals only. It was felt that respondents who only recently entered the job market or who changed jobs during the past year often reported a previous year's income, which was too low to accurately reflect their current situation. In addition to a change in the source of income used in calculations, the item uses new procedures to estimate the costs of electricity and gas (see "Monthly costs of electricity and gas" definition).

**Monthly costs for electricity and gas.** Beginning in 1989, two procedures were introduced that attempt to correct the overreporting of electricity and gas costs in the AHS. In the first procedure, respondents were asked the amount of their electricity and/or gas bill for the previous months of January, April, August, and December. These months are the best predictors of annual costs. If the respondent provided data for at least 3 of the 4 months, the results were used to provide an annual estimate of costs. This estimate was then divided by 12 to provide average monthly costs.

The second procedure was applied to the remaining units. If the respondents did not know the amount of their electricity and/or gas bill for at least 3 of the 4 months, we used their estimate of average monthly costs. A factor was then applied that, in effect, lowered these costs to make them consistent with electricity and gas costs reported in the Residential Energy Consumption Survey sponsored by the United States Department of Energy. Before 1989, respondents were only asked to provide an estimate of average monthly costs. Research has shown that this approach produces 15 to 20 percent overestimates of electricity and gas costs. The new procedures produce lower and more accurate estimates. On average, more than one-third of the respondents provided answers for at least 3 of the 4 months.

**Median monthly housing costs for owners.** Two additional medians are shown separately for owner-occupied units. The first median includes maintenance costs in addition to those items included in "Monthly housing costs" (see above item). The second excludes second and subsequent mortgages, installment loans or contracts, and maintenance costs, but includes all remaining items listed in "Monthly housing costs."

**Rent paid by lodgers.** This item refers to a regular fixed rent, a set amount of money, billed or charged, that is paid at regular intervals by a lodger (usually weekly or monthly) to a member of the household. The data are restricted to lodgers who are 14 years of age or older, nonrelatives of

the householder or any co-owners or co-renters, and not a co-owner or co-renter themselves. Medians for rent paid by lodgers are rounded to the nearest dollar.

**Property insurance.** This item refers to homeowner's/household's property insurance on the structure and its contents (such as furniture, appliances, clothing, etc.) and usually contains some liability insurance to protect occupants should visitors have an accident on the premises. Renters usually have household property insurance. The total cost is the most recent charges for the 12-month period preceding the interview for which the occupants have actually been billed. Yearly cost was divided by 12 before calculating a monthly median cost. Medians for property insurance are rounded to the nearest dollar.

**Cost and ownership sharing.** This item is restricted to owner-occupied housing units. Shared ownership is two or more names on a deed or title. Shared costs include only payments designated for mortgage or utility costs, whether paid directly to a mortgage or utility company or to household members. "Not living here" means that one of the persons sharing the ownership or costs is not a household member.

**Monthly payment for principal and interest.** The data present the monthly dollar amount paid on the mortgage, for principal and interest only. It does not include that portion of the monthly payment used for property taxes, homeowner insurance, and/or other charges. Medians for monthly payment for principal and interest are rounded to the nearest dollar.

**Real estate taxes.** This item includes special assessments, school taxes, county taxes, and any other real estate taxes. Excluded are payments on delinquent taxes due from prior years. Rebates are subtracted from the total. When the real estate taxes are included with the mortgage, a separate amount for the taxes is obtained. To determine average monthly cost, yearly cost was divided by 12. Medians for real estate taxes are rounded to the nearest dollar.

**Annual taxes paid per \$1,000 value .** The annual real estate taxes paid per \$1,000 value of the property (house and lot) are presented. Medians for taxes per \$1,000 value are rounded to the nearest dollar.

**Routine maintenance in last year.** Routine maintenance consists of regular maintenance activities necessary for the preventive care of the structure, property, and fixed equipment items. Included are such things as painting; papering; floor sanding; restoration of some shingles; fixing of water pipes; replacement of parts of large equipment, such as furnace; repairing fences, gutters, sidewalks,

decks, or patios; removal of dangerous trees; termite inspection; etc. Housecleaning is not included. Routine maintenance does not include work reported under the section on repairs, improvements, and alterations. Medians for routine maintenance are rounded to the nearest dollar.

**Condominium and cooperative fee.** A condominium fee is a fee charged to the owners of the individual condominium unit on a regular basis. The fee covers all operating and maintenance costs of the common property; for example, halls, lobby, parking areas, laundry room, swimming pool, etc., and related administrative costs, such as utilities billed communally, management fees, etc.

The cooperative maintenance fee for a cooperative unit (also called carrying charges) is based on a percentage developed by dividing the value of the unit by the total value of the project at the time the cooperative corporation was formed. A cooperative maintenance fee is the share of the annual budget to be borne by the member living in the sample unit, including his/her share of the annual amount paid by the cooperative for real estate taxes, mortgage interest, and operating cost. Medians for condominium and cooperative fees are rounded to the nearest dollar.

**Other housing costs per month.** A homeowner's association fee (excludes condominiums and cooperatives fees) is a fee charged for services such as upkeep of common property (painting hallways, cleaning lobbies, mowing lawns, repairing laundry facilities, paving parking areas, repairing street lights, etc.). The fee may include the use and maintenance of either indoor or outdoor swimming facilities or other recreational facilities (party rooms, tennis courts, basketball courts, exercise rooms, playground areas, etc.). Also, the homeowner's association fee can include payments for security personnel such as security guards or services such as telephone answering service, maid service, or other domestic help. Mobile home park fees are regular payments to the park management that could include site rental, utility charges, mail handling, and/or fees for the maintenance of common areas. In a few areas of the country, the people may own the unit but not the land on which it stands. Land rent refers to land that is rented or leased from the land owner, and "ground rent" is paid. These leases are for long periods of time (50 to 100 years) when originated. The lease obligation transfers with the property and cannot be canceled. Medians for other housing costs are rounded to the nearest dollar.

**Rent reductions.** Rent control means that an increase in rent is regulated by law. The jurisdiction, State or local, mandates that percentage rent increases are set and must be approved by a board, agency, department, division, office, etc.

The States of California, Connecticut, New Jersey, New York, and Massachusetts, as well as the District of Columbia, are the only States that have metropolitan areas with

rent control. If a respondent answered "yes" to rent control in any other States, the answer was edited to "no."

A housing unit is classified as being in a public housing project if the structure in which the unit is located is owned by any local or State government agency, such as a housing and redevelopment authority or a housing development agency, and operated as public housing. These organizations may receive subsidies from the Federal or State government, but the local agency owns the property.

A housing unit is classified as being subsidized if under certain programs the respondent pays a lower rent because a Federal, State, or local government program pays part of the cost of construction, building mortgage, or operating expenses. These programs include (1) the rental assistance program where part of the rent for low-income families occupying the rental housing units is paid by the Department of Housing and Urban Development (HUD), (2) the FHA interest subsidy programs for rental and cooperative housing for low-income families, (3) the rent supplement program where part of the rent for low-income families occupying certain types of HUD-assisted rental housing projects is paid by the FHA, and (4) the direct loan program of HUD for housing the elderly. Units requiring income verification are subsidized units.

**Other activities on property.** Data presented excludes rental units. Property consists of one or more tracts of land that the respondent considers to be the same property, farm, ranch, estate. The tracts may be adjoining or they may be separated by a road, creek, or other piece of land. A commercial establishment may be located in the same building as the sample unit or it may be located elsewhere on the property (grocery store, restaurant, gasoline station, or veterinary office). Those housing units that have no recognizable alterations to the outside of the house are not considered as having a commercial establishment. For a condominium, this item refers to the sample unit only. A farm is not classified as a commercial establishment. A medical or dental office is a doctor's or dentist's office regularly visited by patients.

**Repairs, improvements, alterations in last 2 years.** The statistics refer to the 24 months prior to the date of the interview and are restricted to owner-occupied units. The data are presented according to whether the repairs, improvements, and alterations cost less than \$500 or \$500 or more. The total cost of the labor and materials was to be reported. However, if the labor was performed by the occupants or provided without charge, only the cost of the materials was obtained. The cost pertains to the sum of the costs of the jobs if there were more than one job within the 2-year period.

## Repairs

**Roofs.** Work begun but never completed was not counted unless the work was currently in progress. All jobs were included no matter how small.

**Additions.** An addition is floor space built onto, above, or below an existing house in order to increase the enclosed space within the house. All work must have been done after the original construction.

**Kitchens.** Kitchens added to space already enclosed within the structure were counted. Remodeling a kitchen could include replacing or adding installed equipment such as a garbage disposal, trash compactor, stove, or refrigerator; or it could include replacing or adding cabinets, counter tops, floors, or lighting.

**Bathrooms.** Bathrooms added to space already enclosed within the structure were counted. Remodeling a bathroom could include replacing or adding installed equipment such as a shower door and fixtures, or vanity; or replacing or adding cabinets, counter tops, floors, or lighting.

**Siding.** Work begun but never completed was not counted unless the work was currently in progress. All jobs were included no matter how small.

**Storm doors/windows.** Used storm doors/windows were counted if new to the unit. Windows or doors that were purchased but not yet installed were counted as long as the intentions were to install them.

**Major equipment.** Only installed equipment was counted. Dehumidifiers, heating equipment, portable dishwashers, or any other equipment that simply plugged in was not counted. Water heaters and heat pumps were counted as major equipment.

**Insulation.** Insulation included all forms of materials (foam, weather stripping, caulking) that is to remain in place. Plastic taped over windows in winter but removed in summer was not counted.

**Other major work.** This category included other major repairs, alterations, or improvements costing over \$500 each.

**Government subsidy for repairs.** Low-interest loans are loans more than 1 percent below the current market rate for home improvements at the time the loan was made. The loans are designed by specific government programs for the purpose of home repair, and the money must be spent that way. Government programs can be Federal, State, or local.

## Household Characteristics

**Household.** A household consists of all the persons who occupy a housing unit. By definition, the count of households is the same as the count of occupied housing units.

**Householder.** The householder is the first household member 18 years old and over who is the owner or renter of the sample unit. If no household member occupying the sample unit owns or rents the unit, the householder is the first household member listed who is 18 years old or older. In cases where no household member listed owns or rents the unit or is 18 years or older, the first household member listed is the householder.

**Household composition by age of householder** Statistics by age of householder are presented separately for two-or-more-person households and for one-person households. Households having two or more persons are further subdivided as follows:

*Married-couple families, no nonrelatives.* Each household in this group consists of the householder and spouse and other persons, if any, all of whom are related to the householder.

*Other male householder.* This category includes households with male householders who are married, but with wife absent because of separation or other reason where husband and wife maintain separate residences; and male householders who are widowed, divorced, or single. Also included are households with male householder, wife present and nonrelatives living with them.

*Other female householder.* This category includes households with female householders who are married, but with husband absent because of separation or other reason where husband and wife maintain separate residences; and female householders who are widowed, divorced, or single. Also included are households with female householder, husband present, and nonrelatives living with them.

Households consisting of only one person are shown separately for male householder and female householder under the category "one-person households."

**Family or primary individual.** Housing units are occupied by either families or primary individuals. The term "family" refers to the householder and all (one or more) other persons living in the same household who are related to the householder by blood, marriage, or adoption. If the householder lives alone or with nonrelatives only, then the householder is considered a primary individual.

Married couples related to the householder of a family are included in the family and are not considered as separate families unless they reside in separate living quarters. A lodger, servant, or other person unrelated to the householder is considered a member of the household but not of the family.

In the statistics on household composition, families are always included in one of the three major groups of two-or-more-person households. Primary individuals with

nonrelatives living with them are tabulated as two-or-more-person households and further subdivided as other male householder or female householder. Primary individuals living alone are always tabulated as one-person households.

**Subfamily.** A subfamily is a married couple with or without children or one parent with one or more own single (never married) children under 18 years old living in a household and related to the householder or spouse. The most common example of a subfamily is a young married couple sharing the home of the husband's or wife's parents.

**Age of householder.** The age classification refers to the age reported for the householder as of that person's last birthday.

**Elderly.** Data for elderly include all households with a householder of 65 years of age or over.

**Own never-married children under 18 years old.** Statistics on presence of own children of householders are shown in this report. A child under 18 years old is defined as an own child if he or she is a single (never married) son, daughter, stepchild, or adopted child of a householder. Own children of subfamilies are excluded from the total count of own children.

**Single children under 18 years old.** Single children include all persons under 18 years of age who may or may not be related to the householder and are not married (i.e., widowed, divorced, separated, or never been married) at the time of the interview.

**Adults and single children under 18 years old.** Data are shown for all single children whether related to the householder or not by the age categories under 6 years old, 6 to 17 years old, and householder containing children in both age groups. The data are further divided by households headed by a married couple, other households with two or more adults, and households with one adult or none.

**Other relative of householder.** This category includes all persons related to the householder by blood, marriage, or adoption except spouse or own child under 18 years old.

**Nonrelative.** A nonrelative of the householder is any person in the household who is not related to the householder by blood, marriage, or adoption. Roomers, boarders, lodgers, partners, resident employees, wards, and foster children are included in this category.

**Persons other than spouse or children.** Data are shown for households with the following types of people:

*Single adult offspring 18 to 29.* This category is restricted to persons who are offspring of the householder or the householder's spouse 18 to 29 years of age and not currently married.

*Single adult offspring 30 years of age or over.* This category is restricted to persons who are offspring of the householder or the householder's spouse 30 years of age or over and not currently married.

*Households with three generations.* This category includes situations where (1) both one or more children of the householder or spouse and one or more parents of the householder or spouse live in the unit, (2) both one or more parents of the householder or spouse and one or more grandparents of the householder or spouse, and (3) both one or more children of the householder or spouse and one or more grandchildren of the householder or spouse.

*Households with one subfamily.* For households with only one subfamily, data are shown for subfamily householders under 30 years of age, 30 to 64 years of age and 65 years of age and over.

*Household with other types of relatives.* This category excludes households where the only relatives of the householder present are the householder's spouse or children and households where no relative of the householder is present.

*Co-owners or co-renters.* This category includes all households where more than one household member's name is on the deed of ownership, mortgage, land contract, contract to purchase, or similar document; or more than one household members' name is on the lease, or, if there is no lease, more than one household member is responsible for paying the rent.

*Lodgers.* Counts of lodgers are restricted to households with members unrelated to the householder, and who are 14 years of age and over are not co-owners, co-renters, or children of co-owners or co-renters who pay rent to another household member.

*Unrelated children under 18 years old.* This category includes all households with members under 18 years of age who are unrelated to the householder or spouse. The members under 18 cannot be co-owners, co-renters, or lodgers.

*Other non-relatives.* This category includes all households with members 18 years of age and over who are unrelated to the householder or spouse. The members 18 and over cannot be co-owners, co-renters, or lodgers.

*One or more secondary families.* A secondary family is a group of two persons or more who are related to each other by birth, marriage, or adoption, but who are not related to the householder. The unrelated subfamily may include persons such as guests, roomers, boarders, or resident employees and their relatives living in a household. The number of unrelated subfamily members is included in the number of household members but is not included in the count of family members.

*Households, none related to each other.* None of the household members are related to any other household member. Persons other than the householder may be co-owners, co-renters, or lodgers.

**Years of school completed by householder.** The statistics refer to the highest grade of regular school completed, not to the highest grade attended. For persons still attending school, the highest grade completed is one less than the one in which they are currently enrolled. Regular school refers to formal education obtained in graded public, private, or parochial schools, colleges, universities, or professional schools, whether day or night school, and whether attendance was full or part time. That is, regular schooling is formal education that may advance a person toward an elementary or high school diploma, college, university, or professional school degree. Schooling or tutoring in other than regular schools is counted only if the credits obtained are regarded as transferable to a school in the regular school system. Householders whose highest grade completed was in a foreign school system or in an upgraded school were instructed to report the approximate equivalent grade (or years) in the regular United States school system. Householders were not reported as having completed a given grade if they dropped out or failed to pass the last grade attended. Education received in the following types of schools is not counted as regular schooling: Vocational schools, trade schools, business schools, and noncredit adult education classes.

**Household moves and formation.** Data are shown for households that moved into the present unit during the 12 months prior to the date of the interview. The distributions are further classified by (1) whether the household moved together from the same unit, from two or more units, or moved at separate times, and (2) if previous household-er(s) moved into the present unit.

Facsimile of the American Housing Survey Control Card: 1992

**FORM 2**

PSU Segment Serial

Panel Check digit Area Permit Special Place

ADDRESS (Sheet) Line

**INTRODUCTION**

**OCCUPIED HOUSEHOLD:** Hello, I am ... from the United States Bureau of the Census. Here is my identification card. We are taking a survey of housing in the United States. I have some questions I would like to ask you. Did you receive our letter? / prior year interview, ask: Is this the (Last name of reference person) household?

**VACANT INTERVIEW:** Hello, I am ... from the United States Bureau of the Census. Here is my identification card. We are taking a survey of housing in the United States. I have some questions about (filled address). Here is a letter which provides some information about the survey.

**AHS-61**

U.S. DEPARTMENT OF COMMERCE  
BUREAU OF THE CENSUS

**CONTROL CARD**

**AMERICAN HOUSING SURVEY**

OMB No. 2528-0016

**NOTICE** - All information which would permit identification of the respondent will be destroyed by the Bureau of the Census, U.S. Code, title 13, section 9a. It may be seen only by sworn Census employees and may be used only for statistical purposes.

**AREA SEGMENTS ONLY**

1  URBAN - Go to item 5

2  RURAL - Go to item 5

3  ...

**STATUS OF CONTROL NUMBER**

Control number in sample last enumeration period ...

Control number in sample for first time this enumeration period - Mark reason for adding control number below.

New construction ...

Mobile home moved in ...

House moved in ...

Unit resulted from structural conversion ...

Conversion of nonresidential unit ...

Sample redesign ...

Other - Specify ...

**CLASSIFICATION OF LIVING QUARTERS**

7a CHECK ITEM

7b ACCESS - Mark or ask:

Does (Address in item 3a) have direct access either from the outside or through a common hall?

Yes, direct ...

No, through no other unit ...

No, through other unit with which access is gained. Apply merged unit procedures if appropriate.

**REGURE INTERVIEW**

Fill observation items on questionnaire.

NONINTERVIEW

Fill observation items on questionnaire.

VACANT INTERVIEW

Fill item 29 on page 4.

Fill observation items on questionnaire.

**REGURE INTERVIEW**

Fill observation items on questionnaire.

NONINTERVIEW

Fill observation items on questionnaire.

VACANT INTERVIEW

Fill item 29 on page 4.

Fill observation items on questionnaire.

Survey year	Date completed	Interviewer code	Interview status				Line number of respondent	Office use only	What is the best time to reach you?	REGURE INTERVIEW	NONINTERVIEW	No. of calls	No. of calls back
			Reg. Occ.	URE Occ.	VAC	Non-interview							
1	1/23/92	1	1	2	3	4	89 - Manager	9h	9i	9j	9k	9m	
2	1/23/92	1	1	2	3	4	90 - Owner	9h	9i	9j	9k	9m	
3	1/23/92	1	1	2	3	4	91 - Landlord/Landlady	9h	9i	9j	9k	9m	
4	1/23/92	1	1	2	3	4	92 - Rental Agent	9h	9i	9j	9k	9m	
5	1/23/92	1	1	2	3	4	93 - Neighbor	9h	9i	9j	9k	9m	
6	1/23/92	1	1	2	3	4	94 - Observer	9h	9i	9j	9k	9m	
7	1/23/92	1	1	2	3	4	95 - Other	9h	9i	9j	9k	9m	

Facsimile of the American Housing Survey Control Card: 1992—Continued

Page 2

PGM 3

HOUSEHOLD ROSTER SUBSEQUENT INTERVIEW OF HOUSEHOLD		HOUSEHOLD ROSTER COVERAGE		SUBSEQUENT INTERVIEWS OF HOUSEHOLD		FIRST INTERVIEW OF HOUSEHOLD		HOUSEHOLD ROSTER COVERAGE		SUBSEQUENT INTERVIEWS OF HOUSEHOLD		FIRST INTERVIEW OF HOUSEHOLD		HOUSEHOLD ROSTER COVERAGE		SUBSEQUENT INTERVIEWS OF HOUSEHOLD		FIRST INTERVIEW OF HOUSEHOLD	
101	HOUSEHOLD ROSTER SUBSEQUENT INTERVIEW OF HOUSEHOLD	102	HOUSEHOLD ROSTER COVERAGE	103	SUBSEQUENT INTERVIEWS OF HOUSEHOLD	104	FIRST INTERVIEW OF HOUSEHOLD	105	HOUSEHOLD ROSTER COVERAGE	106	SUBSEQUENT INTERVIEWS OF HOUSEHOLD	107	FIRST INTERVIEW OF HOUSEHOLD	108	HOUSEHOLD ROSTER COVERAGE	109	SUBSEQUENT INTERVIEWS OF HOUSEHOLD	110	FIRST INTERVIEW OF HOUSEHOLD
101	HOUSEHOLD ROSTER SUBSEQUENT INTERVIEW OF HOUSEHOLD - Skip to item 12b below.	102	HOUSEHOLD ROSTER COVERAGE	103	SUBSEQUENT INTERVIEWS OF HOUSEHOLD	104	FIRST INTERVIEW OF HOUSEHOLD	105	HOUSEHOLD ROSTER COVERAGE	106	SUBSEQUENT INTERVIEWS OF HOUSEHOLD	107	FIRST INTERVIEW OF HOUSEHOLD	108	HOUSEHOLD ROSTER COVERAGE	109	SUBSEQUENT INTERVIEWS OF HOUSEHOLD	110	FIRST INTERVIEW OF HOUSEHOLD
101	HOUSEHOLD ROSTER SUBSEQUENT INTERVIEW OF HOUSEHOLD - Ask item 11.	102	HOUSEHOLD ROSTER COVERAGE	103	SUBSEQUENT INTERVIEWS OF HOUSEHOLD	104	FIRST INTERVIEW OF HOUSEHOLD	105	HOUSEHOLD ROSTER COVERAGE	106	SUBSEQUENT INTERVIEWS OF HOUSEHOLD	107	FIRST INTERVIEW OF HOUSEHOLD	108	HOUSEHOLD ROSTER COVERAGE	109	SUBSEQUENT INTERVIEWS OF HOUSEHOLD	110	FIRST INTERVIEW OF HOUSEHOLD
101	HOUSEHOLD ROSTER SUBSEQUENT INTERVIEW OF HOUSEHOLD - Skip to item 12b below.	102	HOUSEHOLD ROSTER COVERAGE	103	SUBSEQUENT INTERVIEWS OF HOUSEHOLD	104	FIRST INTERVIEW OF HOUSEHOLD	105	HOUSEHOLD ROSTER COVERAGE	106	SUBSEQUENT INTERVIEWS OF HOUSEHOLD	107	FIRST INTERVIEW OF HOUSEHOLD	108	HOUSEHOLD ROSTER COVERAGE	109	SUBSEQUENT INTERVIEWS OF HOUSEHOLD	110	FIRST INTERVIEW OF HOUSEHOLD
101	HOUSEHOLD ROSTER SUBSEQUENT INTERVIEW OF HOUSEHOLD - Ask item 11.	102	HOUSEHOLD ROSTER COVERAGE	103	SUBSEQUENT INTERVIEWS OF HOUSEHOLD	104	FIRST INTERVIEW OF HOUSEHOLD	105	HOUSEHOLD ROSTER COVERAGE	106	SUBSEQUENT INTERVIEWS OF HOUSEHOLD	107	FIRST INTERVIEW OF HOUSEHOLD	108	HOUSEHOLD ROSTER COVERAGE	109	SUBSEQUENT INTERVIEWS OF HOUSEHOLD	110	FIRST INTERVIEW OF HOUSEHOLD
101	HOUSEHOLD ROSTER SUBSEQUENT INTERVIEW OF HOUSEHOLD - Skip to item 12b below.	102	HOUSEHOLD ROSTER COVERAGE	103	SUBSEQUENT INTERVIEWS OF HOUSEHOLD	104	FIRST INTERVIEW OF HOUSEHOLD	105	HOUSEHOLD ROSTER COVERAGE	106	SUBSEQUENT INTERVIEWS OF HOUSEHOLD	107	FIRST INTERVIEW OF HOUSEHOLD	108	HOUSEHOLD ROSTER COVERAGE	109	SUBSEQUENT INTERVIEWS OF HOUSEHOLD	110	FIRST INTERVIEW OF HOUSEHOLD

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Facsimile of the American Housing Survey Control Card: 1992—Continued

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NOTES

FORM AHS-41 (8-30-87)



Facsimile of the American Housing Survey Control Card: 1992—Continued

28. OWNER/AGENT TRANSCRIPTION - If the sample unit is not owner occupied, transcribe the name, address, and telephone number of the owner/agent from the questionnaire.		29. For Vacant Interviews, enter respondent information below.	
Survey year	Name	Address (Number, street, city, state, ZIP Code)	Telephone Area code Number
1			
2			
3			
4			
5			

NOTES

TABLE X - LIVING QUARTERS DETERMINATION AT LISTED ADDRESS

ADDRESS OF ADDITIONAL LIVING QUARTERS If already listed, enter sheet and line number below and stop Table X. Otherwise, enter basic address and unit address, if any, OR description or location.	LOCATION OF UNIT Is this unit in a special place? (2)	SEPARATENESS AND ACCESS		CLASSIFICATION N - Not a separate unit (include on this control card) HU - Separate unit. (Do not include on this control card.) Go to the appropriate segment type column for interviewing instructions. (5)	UNIT SEGMENTS Is this unit within the specific address (small or within the same space of the original sample unit)? (6)	AREA SEGMENTS Is this unit within the segment boundaries? (7)	SPECIAL PLACE SEGMENTS Is this unit within the specific address (basic address) of the original sample unit? (8)	PERMIT SEGMENTS Is this unit - • within the specific address (basic plus unit, if any) of the original sample unit AND • within the same structure as the original sample unit? (9)
		Do the occupants or intended occupants live and eat separately from all other persons on the property? (3)	Does (Address in column (1)) have direct access to the street or through a common hall? (4)					
(1) Sheet _____ Line _____	<input type="checkbox"/> Yes - SKIP to column (5) and mark according to Table A in Part C of manual <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No - Mark "N" box in column (5)	<input type="checkbox"/> Yes - Mark "HU" box in column (5) <input type="checkbox"/> No - Mark "N" box in column (5)	<input type="checkbox"/> N - STOP Table X - Continue interview with original unit <input type="checkbox"/> HU <input type="checkbox"/> OT } Fill column (6), (7), (8), or (9) as appropriate	<input type="checkbox"/> Yes - Interview as an EXTRA unit <input type="checkbox"/> No - Do not interview	<input type="checkbox"/> Yes - Interview as an EXTRA unit <input type="checkbox"/> No - Do not interview	<input type="checkbox"/> Yes - Interview as an EXTRA unit <input type="checkbox"/> No - Do not interview	<input type="checkbox"/> Yes - Interview as an EXTRA unit <input type="checkbox"/> No - Do not interview
(1) Sheet _____ Line _____	<input type="checkbox"/> Yes - SKIP to column (5) and mark according to Table A in Part C of manual <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No - Mark "N" box in column (5)	<input type="checkbox"/> Yes - Mark "HU" box in column (5) <input type="checkbox"/> No - Mark "N" box in column (5)	<input type="checkbox"/> N - STOP Table X - Continue interview with original unit <input type="checkbox"/> HU <input type="checkbox"/> OT } Fill column (6), (7), (8), or (9) as appropriate	<input type="checkbox"/> Yes - Interview as an EXTRA unit <input type="checkbox"/> No - Do not interview	<input type="checkbox"/> Yes - Interview as an EXTRA unit <input type="checkbox"/> No - Do not interview	<input type="checkbox"/> Yes - Interview as an EXTRA unit <input type="checkbox"/> No - Do not interview	<input type="checkbox"/> Yes - Interview as an EXTRA unit <input type="checkbox"/> No - Do not interview

Facsimile of the American Housing Survey Questionnaire: 1992

Form AHS-62  
U.S. DEPARTMENT OF COMMERCE  
BUREAU OF THE CENSUS  
DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT

**AMERICAN HOUSING SURVEY METROPOLITAN SAMPLE 1992 OCCUPIED HOUSING UNITS**

1. Control number  
PSU Segment Serial Sample Panel  
- 4 10 1 F

2a. Date of first visit  
Month Day Year  
0070 7 1 92

b. Field Representative name  
0135 1 Review required  
2 Review not required

c. Interview method  
0015 1 Personal visit  
2 Telephone

3. Check item (See Control Card item 6.)  
Control number in sample last enumeration period - Complete item 4  
Control number in sample for first time this enumeration period - Skip to item 6

4. (See Control Card items 11 and 14.)  
Are any household members the same this time as last enumeration period?  
0020 1 Yes  
2 No  
3 Don't know

5. Is this the same (house/apartment/mobile home) that was at this address last enumeration period?  
Mark if house/apartment. Ask if mobile home.  
0030 1 Yes  
2 No, for example, replacement mobile home, wrong unit interviewed last time, etc.

6. Type of interview  
0040 1 Regular occupied - (One or more '1's' in Control Card item 14) - Go to item 20, page 2  
2 URE occupied - (All '2's' in Control Card item 14) - Go to item 124, page 30  
4 Type A noninterview

7. Type A noninterview reason  
0050 01 No one home  
02 Temporarily absent  
03 Refused  
04 Unable to locate  
05 Other occupied - Specify

8. Occupancy status for Type A noninterviews  
0060 1 Occupied as a usual residence by at least one person  
2 All occupants have a usual residence elsewhere  
3 Don't know  
Go to Control Card item 9a

9. Mortgage (See item 94, page 19.)  
0070 1 Mortgage information not required OR callback not required  
2 Callback required -  
3 Information obtained  
3 Unable to obtain information - Explain

10-13. WASHINGTON USE ONLY

14a. Field Representative: Is there any information for this sample unit which should be reviewed by the office prior to data keying?  
0135 1 Review required  
2 Review not required

b. OFFICE USE ONLY  
0139 2 Review completed

15. OFFICE USE ONLY  
a. EDIT FOLLOWUP REQUIRED →  
0136 Page Item  
0137 Page Item  
0138 Page Item

b. SOURCE OF RESOLUTION  
0140 1 Respondent  
2 Field Representative  
3 Regional Office staff  
4 Washington  
5 Other - Specify

c. OFFICE USE ONLY  
0141 Editor's code  
0142

16. In what language was the interview conducted?  
0143 1 English  
2 Spanish  
3 Other - Specify

17. Address correction/address addition  
- 5 10 -  
First address line  
Second address line  
Place or city State ZIP Code

18-19. WASHINGTON USE ONLY

**REGULAR OCCUPIED - 8 11 1**

20. Are your living quarters in a -  
(Read all answer categories.)  
1 Mobile home  
2 One-unit building, detached from any other building  
3 One-unit building, attached to one or more buildings - Skip to item 22a  
4 Building with two or more apartments - Skip to item 21b

21a. Are there any occupied or vacant apartments besides your own in the (building/mobile home)?  
1130 1 Yes - Fill Table X on Control Card, then go to item 21b  
2 No - Skip to item 23 and mark box 1 or 4

b. How many apartments are in the (building/mobile home)?  
1140 Number - Skip to item 23 and mark box 3 or 5

22a. Does your (house/apartment) share an attic or basement with the (house/apartment) next door?  
1150 1 Yes  
2 No  
3 Don't know } Skip to item 22c

b. How many (houses/apartments) including your own share the attic or basement?  
1180 Number - If one, reask item 22a and correct entry.  
If more than one, skip to item 23 and mark box 3.

c. Does your (house/apartment) share a furnace or boiler with the (house/apartment) next door?  
1170 1 Yes  
2 No  
3 Don't know } Skip to item 22a

d. How many (houses/apartments) including your own share the furnace or boiler?  
1180 Number - If one, reask item 22c and correct entry.  
If more than one, skip to item 23 and mark box 3.

e. Are there any occupied or vacant apartments besides your own in this house?  
1190 1 Yes - Fill Table X on Control Card, then go to item 22f  
2 No - Skip to item 23 and mark box 2

f. How many apartments including your own are in this house?  
1200 Number - If one, reask item 22e and correct entry.  
If more than one, go to item 23 and mark box 3.

23. Check item  
Final structure type classification based on entries in items 20-22.  
1 One-unit building - detached  
2 One-unit building - attached  
3 Two-or-more-unit building  
4 Mobile home - one unit  
5 Mobile home - two-or-more units  
Skip to item 25a

24. Is the house built -  
(Read answer categories until a "Yes" reply is received.)  
1 With a basement under all the building?  
2 With a basement under part of the building?  
3 With a crawl space?  
4 On a concrete slab?  
5 In some other way? - Specify

25a. Is the (house/apartment) part of a condominium or cooperative?  
1230 3 No  
2 Yes, condominium  
1 Yes, cooperative

b. To the Census Bureau, a cooperative is property which is owned by a corporation. Each unit is intended to occupy an individual unit. Is this what you mean when you say this is a cooperative?  
Yes  
No - Reask item 25a and correct entry

Facsimile of the American Housing Survey Questionnaire: 1992—Continued

**REGULAR OCCUPIED — Continued**

**26a. How many of each of the following rooms does that (house/apartment) have?**  
(For a one room efficiency or studio apartment, enter "1" for living room, enter the correct number of bedrooms, and mark "None" for all other rooms.)

(1) Bedrooms? Number  1240  None

(2) How many full bathrooms with hot and cold piped water, AND a sink, AND a flush toilet, AND a bathtub or shower? Number  1250  None

(3) How many half bathrooms? (Toilet OR bathtub OR shower) Number  1260  None

(4) Kitchens? Number  1270  None

(5) Living rooms? Number  1280  None

(6) Separate dining rooms? Number  1290  None

**b. Are there any other rooms?**  
(Exclude halls, foyers, pantries, garages, porches or areas that aren't separated by a built-in, floor-to-ceiling wall extending at least a few inches into room.)

None  Yes  No — Skip to item 26d

**c. What are they?**  
(Complete all 3 parts.)

Number of family rooms, dens, recreation rooms and/or libraries  1310

Number of rooms that are business space with direct access to outside  1320

Number of other rooms, finished or unfinished  1330

**d. Are there any mobile homes or buildings on this (property/site) other than this one?**  
(Use site if unit is a mobile home in a mobile home park.)

Yes  No — Skip to item 27, page 4

**e. Is it e/(Are they) —**

(1) mobile home(s)?  Yes  No

(2) garage(s)?  Yes  No

(3) some other type of building(s)?  Yes  No

**f. Check item (See item 26a.)**

Unit has mobile home on property — Ask item 26g

Unit does not have mobile home on property — Skip to item 26h

**g. What is the model year of each mobile home?**

1341  1 9

1342  1 9

1343  1 9

1344  1 9

1345  1 9

**h. Are any of the rooms in the (Read categories marked "Yes" in item 26c.) lived in enough by members of this household that they should be included in the calculation of living room(s)?**

Yes  No — Skip to item 27, page 4

**i. Did you include them when you told me how many rooms you had?**

Yes  No

**j. What kinds of rooms are they?**  
(Specify kinds and number in item 26c. Then include these rooms in the answers to items 26b through c.)

**REGULAR OCCUPIED — Continued**

**27. Does the (house/apartment) have a kitchen sink?**  
(For this household's use only)

Yes  No

1340  Yes  No

**28. Check item (See item 26a.)**

One or more full bathrooms — Skip to item 29c

No full bathrooms — Ask item 29a

**29a. Does the (house/apartment) have a bathtub or shower for this household's use only?**

Yes  No

1350  Yes  No

**b. Does the (house/apartment) have a flush toilet for this household's use only?**

Yes — Skip to item 30a

No — Skip to item 31a

1360  Yes  No

**c. (Is the bathroom/Are the bathrooms) for this household's use only?**

Yes, exclusive use

No, shared

1360  Yes  No

**30a. In the last 3 months, was there any time when all the toilets in the home were not working?**  
(While household was living here if less than 3 months)

Yes

No — Skip to item 31a

1370  Yes  No

**b. How many of these breakdowns lasted 6 hours or more?**

Number of toilet breakdowns lasting 6 hours or more

No toilet breakdowns lasting 6 hours

1380  Yes, concealed

No

No electrical wiring — Skip to item 32a

1390  Yes

No

Don't know

**b. Does every room have an electric outlet or wall plug that works?**

Yes

No

1400  Yes

No

**c. Have any fuses blown or circuit breakers tripped in the last 3 months?**  
(For the home)

Yes

No

Don't know

1410  Yes

No

**d. How many times in the last 3 months?**  
(While household was living here if less than 3 months)

Number

1420  Yes

No — Skip to item 32c

1430  Yes

No

**32a. Has water leaked into your home from outdoors in the last 12 months?**  
(Exclude plumbing or other inside leaks.)  
(While household was living here if less than 12 months)

Yes

No

1440  Roof

Basement

Walls or around closed windows or closed doors

Other — Specify —

**b. Where did the water come in?**  
(Mark all that apply.)

Yes

No — Skip to item 33a, page 5

1450  Own plumbing fixtures backed up and/or overflowed

Pipes leaked (include pipe leaks from other apartments.)

Other or unknown — Specify —

1460  Yes

No

**c. Have there been water leaks in the (house/apartment) from INSIDE the building in the last 12 months?**  
(While household was living here if less than 12 months)

Yes

No

1460  Own plumbing fixtures backed up and/or overflowed

Pipes leaked (include pipe leaks from other apartments.)

Other or unknown — Specify —

1480  Yes

No

**d. Where did the water come from?**  
(Mark all that apply.)

Facsimile of the American Housing Survey Questionnaire: 1992—Continued

REGULAR OCCUPIED — Continued	
<p><b>33a.</b> Does the (house/apartment) have hot and cold piped water? <i>(For this household's use only)</i></p> <p>1470 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to item 34a.</p>	<p><b>35a.</b> Is the (house/apartment) connected to a public sewer? 1540 1 <input type="checkbox"/> Yes — Skip to item 35d 2 <input type="checkbox"/> No</p>
<p><b>b.</b> What fuel is used MOST to heat the water?</p> <p>1480 1 <input type="checkbox"/> Electricity 2 <input type="checkbox"/> Gas 3 <input type="checkbox"/> Fuel oil 4 <input type="checkbox"/> Kerosene or other liquid fuel 5 <input type="checkbox"/> Coal or coke 6 <input type="checkbox"/> Wood 7 <input type="checkbox"/> Solar energy 8 <input type="checkbox"/> Other — Specify <math>\gamma</math></p>	<p><b>b.</b> What means of sewage disposal does the (house/apartment) have? 1550 1 <input type="checkbox"/> Septic tank or cesspool — Ask item 35c 2 <input type="checkbox"/> Chemical toilet 3 <input type="checkbox"/> Outhouse or privy 4 <input type="checkbox"/> Other — Specify <math>\gamma</math> 5 <input type="checkbox"/> None 6 <input type="checkbox"/> One 7 <input type="checkbox"/> 2 to 5 8 <input type="checkbox"/> 6 or more</p>
<p><b>c.</b> Was your home ever completely without running water in the last 3 months? <i>(While household was living here if less than 3 months)</i></p> <p>1490 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No water stoppage — Skip to item 34a</p>	<p><b>d.</b> Did the sewage system break down in the last 3 months? <i>(So that it was completely unusable)</i> <i>(While household was living here if less than 3 months)</i></p> <p>1570 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No sewage breakdowns — Skip to item 36a</p>
<p><b>d.</b> How many times was it not available for 6 hours or more?</p> <p>1500 <input type="checkbox"/> None lasted 6 hours <input type="checkbox"/> Water stoppages lasting 6 hours or more</p>	<p><b>e.</b> How many of these breakdowns lasted 6 hours or more?</p> <p>1560 <input type="checkbox"/> None lasted 6 hours <input type="checkbox"/> Sewage breakdowns lasting 6 hours or more</p>
<p><b>34a.</b> Does most of the water for your home used for cooking and drinking come from a public or private water system, an individual well, or some other source?</p> <p>1510 1 <input type="checkbox"/> Public or private water system — Skip to item 34c 2 <input type="checkbox"/> Individual well — Ask item 34b 3 <input type="checkbox"/> Spring — For this household only 4 <input type="checkbox"/> Cistern — For this household only 5 <input type="checkbox"/> Stream or lake — For this household only 6 <input type="checkbox"/> Bottled water 7 <input type="checkbox"/> Other — Specify <math>\gamma</math></p>	<p><b>b.</b> Does your (house/apartment) have a refrigerator? <i>(For this household's use only)</i> <i>(Exclude ice boxes.)</i></p> <p>1580 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to item 37a</p>
<p><b>b.</b> Is the well drilled or dug?</p> <p>1530 1 <input type="checkbox"/> Drilled 2 <input type="checkbox"/> Dug</p>	<p><b>b.</b> Is it more than 5 years old? <i>(Age of newest if two or more)</i></p> <p>1600 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>
<p><b>c.</b> Does the (system/well) serve 15 or more (houses/apartments)?</p> <p>1520 1 <input type="checkbox"/> Yes — Skip to item 35a, page 6 2 <input type="checkbox"/> No — Ask item 34d</p>	<p><b>c.</b> Does your (house/apartment) have a garbage disposal in the sink? <i>(Age of newest if two or more)</i></p> <p>1610 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to item 38a</p>
<p><b>d.</b> How many (houses/apartments) does the (system/well) serve?</p> <p>1520 1 <input type="checkbox"/> Only this house or apartment 2 <input type="checkbox"/> 2 to 5 3 <input type="checkbox"/> 6 to 9 4 <input type="checkbox"/> 10 to 14</p>	<p><b>b.</b> Is it more than 5 years old?</p> <p>1620 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>
<p>Notes</p>	<p><b>38a.</b> Does your (house/apartment) have a cookstove or range with an oven? <i>(For this household's use only)</i> <i>(Include microwaves. Exclude toaster-ovens and portable burners.)</i></p> <p>1630 1 <input type="checkbox"/> Yes — Skip to item 38c 2 <input type="checkbox"/> No</p>
<p><b>b.</b> Does the (system/well) serve 15 or more (houses/apartments)?</p> <p>1520 1 <input type="checkbox"/> Yes — Skip to item 35a, page 6 2 <input type="checkbox"/> No — Ask item 34d</p>	<p><b>b.</b> Does your (house/apartment) have a cooking burner? <i>(Exclude portable burners.)</i></p> <p>1650 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>
<p><b>d.</b> How many (houses/apartments) does the (system/well) serve?</p> <p>1520 1 <input type="checkbox"/> Only this house or apartment 2 <input type="checkbox"/> 2 to 5 3 <input type="checkbox"/> 6 to 9 4 <input type="checkbox"/> 10 to 14</p>	<p><b>c.</b> (Is it/are they) more than 5 years old? <i>(Age of newest if two or more)</i></p> <p>1660 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>
<p><b>b.</b> Is the well drilled or dug?</p> <p>1530 1 <input type="checkbox"/> Drilled 2 <input type="checkbox"/> Dug</p>	<p><b>d.</b> What fuel is used MOST for cooking?</p> <p>1670 1 <input type="checkbox"/> Electricity 2 <input type="checkbox"/> Gas 3 <input type="checkbox"/> Kerosene or other liquid fuel 4 <input type="checkbox"/> Coal or coke 5 <input type="checkbox"/> Wood 6 <input type="checkbox"/> Other — Specify <math>\gamma</math> 7 <input type="checkbox"/> No fuel used</p>
<p><b>c.</b> Does the (system/well) serve 15 or more (houses/apartments)?</p> <p>1520 1 <input type="checkbox"/> Yes — Skip to item 35a, page 6 2 <input type="checkbox"/> No — Ask item 34d</p>	<p><b>39a.</b> Does your (house/apartment) have a dishwasher? 1690 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to item 40a, page 7</p>
<p><b>d.</b> How many (houses/apartments) does the (system/well) serve?</p> <p>1520 1 <input type="checkbox"/> Only this house or apartment 2 <input type="checkbox"/> 2 to 5 3 <input type="checkbox"/> 6 to 9 4 <input type="checkbox"/> 10 to 14</p>	<p><b>b.</b> Is it more than 5 years old?</p> <p>1700 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>

REGULAR OCCUPIED — Continued	
<p><b>35a.</b> Is the (house/apartment) connected to a public sewer? 1540 1 <input type="checkbox"/> Yes — Skip to item 35d 2 <input type="checkbox"/> No</p>	<p><b>36a.</b> Does your (house/apartment) have a refrigerator? <i>(For this household's use only)</i> <i>(Exclude ice boxes.)</i></p> <p>1580 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to item 37a</p>
<p><b>b.</b> What means of sewage disposal does the (house/apartment) have? 1550 1 <input type="checkbox"/> Septic tank or cesspool — Ask item 35c 2 <input type="checkbox"/> Chemical toilet 3 <input type="checkbox"/> Outhouse or privy 4 <input type="checkbox"/> Other — Specify <math>\gamma</math> 5 <input type="checkbox"/> None 6 <input type="checkbox"/> One 7 <input type="checkbox"/> 2 to 5 8 <input type="checkbox"/> 6 or more</p>	<p><b>b.</b> Is it more than 5 years old? <i>(Age of newest if two or more)</i></p> <p>1600 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>
<p><b>c.</b> How many (houses/apartments) are connected to the (septic tank/cesspool)?</p> <p>1560 1 <input type="checkbox"/> None lasted 6 hours <input type="checkbox"/> Sewage breakdowns lasting 6 hours or more</p>	<p><b>c.</b> Does your (house/apartment) have a garbage disposal in the sink? <i>(Age of newest if two or more)</i></p> <p>1610 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to item 38a</p>
<p><b>d.</b> Did the sewage system break down in the last 3 months? <i>(So that it was completely unusable)</i> <i>(While household was living here if less than 3 months)</i></p> <p>1570 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No sewage breakdowns — Skip to item 36a</p>	<p><b>b.</b> Is it more than 5 years old?</p> <p>1620 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>
<p><b>e.</b> How many of these breakdowns lasted 6 hours or more?</p> <p>1560 <input type="checkbox"/> None lasted 6 hours <input type="checkbox"/> Sewage breakdowns lasting 6 hours or more</p>	<p><b>38a.</b> Does your (house/apartment) have a cookstove or range with an oven? <i>(For this household's use only)</i> <i>(Include microwaves. Exclude toaster-ovens and portable burners.)</i></p> <p>1630 1 <input type="checkbox"/> Yes — Skip to item 38c 2 <input type="checkbox"/> No</p>
<p><b>b.</b> Does your (house/apartment) have a refrigerator? <i>(For this household's use only)</i> <i>(Exclude ice boxes.)</i></p> <p>1580 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to item 37a</p>	<p><b>b.</b> Does your (house/apartment) have — <i>(For this household's use only)</i> <i>(1) an oven? (Include microwaves. Exclude toaster-ovens.)</i> <i>(2) cooking burners? (Exclude portable burners.)</i></p> <p>1640 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p> <p>1650 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>
<p><b>b.</b> Is it more than 5 years old? <i>(Age of newest if two or more)</i></p> <p>1600 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>	<p><b>c.</b> (Is it/are they) more than 5 years old? <i>(Age of newest if two or more)</i></p> <p>1660 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>
<p><b>c.</b> Does your (house/apartment) have a garbage disposal in the sink? <i>(Age of newest if two or more)</i></p> <p>1610 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to item 38a</p>	<p><b>d.</b> What fuel is used MOST for cooking?</p> <p>1670 1 <input type="checkbox"/> Electricity 2 <input type="checkbox"/> Gas 3 <input type="checkbox"/> Kerosene or other liquid fuel 4 <input type="checkbox"/> Coal or coke 5 <input type="checkbox"/> Wood 6 <input type="checkbox"/> Other — Specify <math>\gamma</math> 7 <input type="checkbox"/> No fuel used</p>
<p><b>b.</b> Is it more than 5 years old?</p> <p>1620 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>	<p><b>39a.</b> Does your (house/apartment) have a dishwasher? 1690 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to item 40a, page 7</p>
<p><b>38a.</b> Does your (house/apartment) have a cookstove or range with an oven? <i>(For this household's use only)</i> <i>(Include microwaves. Exclude toaster-ovens and portable burners.)</i></p> <p>1630 1 <input type="checkbox"/> Yes — Skip to item 38c 2 <input type="checkbox"/> No</p>	<p><b>b.</b> Is it more than 5 years old?</p> <p>1700 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>

Facsimile of the American Housing Survey Questionnaire: 1992—Continued

**REGULAR OCCUPIED — Continued**

40b. Does your (house/apartment) have a washing machine (---) in the apartment?  1 Yes  2 No Skip to item 41a

b. Is it more than 5 years old?  1 Yes  2 No

41a. Does your (house/apartment) have a clothes dryer (---) in the apartment?  1 Yes  2 No Skip to item 42a

b. Is it more than 5 years old?  1 Yes  2 No

c. What kind of fuel does the dryer use?  1 Electricity  2 Gas  3 Other — Specify 7

42a. Does your (house/apartment) have central air conditioning?  1 Yes  2 No Skip to item 42c

b. What kind of fuel does it use?  1 Electricity  2 Gas  3 Other — Specify 7 Skip to item 43a

c. Do you use any room air conditioners?  1 Yes  2 No Skip to item 43a

d. How many?  1780 Number

43a. What fuel is used MOST for heating the (house/apartment)?  1 Electricity  2 Gas  3 Fuel oil  4 Kerosene or other liquid fuel  5 Coal or coke  6 Wood  7 Solar energy  8 Other — Specify 7  9 None — Skip to item 44, page 8

b. Besides (Fuel marked in item 43a), what other fuel is used for heating the (house/apartment)? (Mark all that apply.)  1 Electricity  2 Gas  3 Fuel oil  4 Kerosene or other liquid fuel  5 Coal or coke  6 Wood  7 Solar energy  8 Other — Specify 7  9 None

Notes

**REGULAR OCCUPIED — Continued**

44. Does the (house/apartment) have a usable fireplace?  1830  1 Yes  2 No

PLEASE LOOK AT THIS CARD.

45a. What type of heating equipment is used MOST to heat the (house/apartment)? (Read answer categories until heating equipment used most is mentioned.)

1840  1 A central warm-air furnace with air vents or ducts to the individual rooms? — Ask item 45b

2 Steam or hot-water system with radiators OR other system using steam or hot water? Skip to item 46a

3 Electric heat pump?

4 Other built-in electric units permanently installed in wall, ceiling, or baseboards?

5 Floor, wall, or other built-in, hot-air heater without ducts? Skip to item 45d

6 Kerosene, gas, or oil room heater(s) — Skip to item 45d

7 Portable electric heater(s)?

8 Stove(s)?

9 Fireplace(s) WITH inserts, that is, installed equipment designed to circulate more heat into the room? Skip to item 46a

10 Fireplace(s) with NO inserts? Skip to item 46a

11 Some other type of heating equipment? — Specify 7

12

13 None? — Skip to item 45a, page 9

MARK OR ASK —

b. Is the heating fuel for the furnace electricity?  1840  1 Yes, electricity  2 No — Skip to item 46a

c. Is that a heat pump?  1840  3 Yes  4 No } Skip to item 46a

d. Is your room heater VENTED to the outside through a chimney, flue, or pipes?  1840  6 Yes  7 No

46a. What other kinds of heating equipment does the (house/apartment) have or use? (Mark all that apply.)

1850  1 A central warm-air furnace with air vents or ducts to the individual rooms

2 Steam or hot-water system with radiators OR other system using steam or hot water

3 Electric heat pump

4 Other built-in electric units permanently installed in wall, ceiling, or baseboards

5 Floor, wall, or other built-in, hot-air heater without ducts

6 Kerosene, gas, or oil room heater(s). VENTED to the outside through a chimney, flue, or pipes

7 UNVENTED Kerosene, gas, or oil room heaters

8 Portable electric heater(s)

9 Stove(s)

10 Fireplace(s) WITH inserts, that is, installed equipment designed to circulate more heat into the room

11 Fireplace(s) with NO inserts

12 Some other type of heating equipment — Specify 7

13 None — Go to item 47a, page 9

b. Anything else?  Yes — Mark appropriate box(es), then go to item 47a, page 9  No — Go to item 47a, page 9

Facsimile of the American Housing Survey Questionnaire: 1992—Continued

**REGULAR OCCUPIED — Continued**

**47a.** Last winter was there any time when the (house/apartment) was so cold for 24 hours or more that someone in your household complained?

**1880** 1  Yes — Ask item 47b  
2  No — Did not live here last winter } Skip to item 48a  
3  Did not live here last winter }  
**1890** 1  Yes  
2  No, didn't break down — Skip to item 47e

**b.** Was that because the heating equipment broke down?

**1900** 0  Never broken for 6 hours  
1  Yes  
2  No — Skip to item 48a

**c.** How many times did it/(they all) break down for 6 hours or more?

**1910** 1  Yes  
2  No — Skip to item 48a

**d.** Was it cold for any other reason?

**1920** 1  Utility interruption  
2  Inadequate heating capacity  
3  Inadequate insulation  
7  Other — Specify #

**e.** What was the reason?

**1930** 1  Yes  
2  No

**48a.** Does the (house/apartment) have a porch, deck, balcony, or patio?  
*(Measuring at least four feet by four feet) (Exclude if already counted as a room.)*

**1940** 1  Yes  
2  No

**b.** Does the (house/apartment) have open cracks or holes in the inside walls or ceilings?  
*(Cracks thicker than a dime)*

**1950** 1  Yes  
2  No

**c.** Does the (house/apartment) have holes in the floors?  
*(Big enough for someone to trip in)*

**1960** 1  Yes  
2  No

**d.** Does the (house/apartment) have any area of peeling paint or broken plaster bigger than 8 inches by 11 inches?  
*(The size of a weekly news magazine or standard letter)*

**1970** 1  Yes  
2  No

**e.** In the last 3 months have you seen any rats or signs of rats in the building?

**1980** 1  Yes  
2  No

**49.** On a scale of 1 to 10, how would you rate the (house/apartment) as a place to live? 1 is best, 10 is worst.

**1990** 0  No neighborhood — Skip to item 51a, page 10  
1  Yes  
2  No — Skip to item 51a, page 10

**50a.** How would you rate the neighborhood on a scale of 1 to 10? 1 is best, 10 is worst.  
*(Mark "No neighborhood," if respondent volunteers this answer.)*

**2000** 1  Yes  
2  No — Skip to item 51a, page 10

**b.** Is there anything about the neighborhood that bothers you?

**2010** 1  No problem  
2  Crime  
3  Noise  
4  Traffic  
5  Litter or housing deterioration  
6  Poor city/county services  
7  Undesirable commercial, institutional, or industrial property  
8  People  
9  Other

**c.** What?  
*(Write exact words and mark all that apply.)*

**REGULAR OCCUPIED — Continued**

**51a.** Check item (Mark first box that applies.) (See Control Card items 9a and 25.)  
Prior year date entered in Control Card item 9a  
 Respondent MOVED here after date of interview — Skip to item 52a  
 Other(s) but not respondent MOVED here after prior year date of interview — Skip to item 59, page 11  
 All MOVED in before prior year date of interview — Go to item 51b  
 New sample unit (no prior year date entered in Control Card item 9a) — Skip to item 52a

**b.** Check item (See Control Card item 8b.)  
 Owned — Skip to item 73a, page 16  
 Rented — Skip to item 64a, page 14  
 No cash rent — Skip to item 64c, page 14

**52a.** What are the reasons you moved from your last residence?  
*(Mark all that apply.)*

**2030** 1  A private company or person wanted to use it for some purpose.  
2  Forced to leave by the government  
3  Disaster/loss (fire, flood, etc.)  
4  New job or job transfer  
5  To be closer to work/school/other  
6  Other, financial/employment related  
7  To establish own household  
8  Needed larger house or apartment  
9  Married, widowed, divorced, or separated  
10  Other, family/personal related  
11  Wanted better quality house (apartment)  
12  Change from owner to renter OR renter to owner  
13  Wanted lower rent or less expensive house  
14  Other housing related reasons  
15  Other — Specify #

**b.** MARK if only one box checked in item 52a OR ASK if two or more boxes checked — What is the MAIN reason you moved?

**2070** 0  All reasons of equal importance  
Number from item 52a

**53.** Check item (Mark first box that applies.)  
 Box 1 marked in item 52a — Ask item 54a  
 Box 2 marked in item 52a — Skip to item 54b  
 Boxes 1 and 2 blank in item 52a — Skip to item 54c

**54a.** Did you leave —

(1) Because the owner, or members of the owner's family were going to move into that residence? **2080** 1  Yes — Skip to item 55a, page 11  
2  No

(2) Because that unit was going to become a condominium or cooperative? **2090** 1  Yes — Skip to item 55a, page 11  
2  No

(3) Because that residence was closed for repairs? **2100** 1  Yes } Skip to item 55a, page 11  
2  No }

**b.** Did you leave —

(1) Because the government wanted to use the land or building for some other purpose? **2110** 1  Yes — Skip to item 55a, page 11  
2  No

(2) Because that residence was condemned by the government for occupancy? **2120** 1  Yes } Skip to item 55a, page 11  
2  No }

**c.** In addition to the reasons given, did you leave —

(1) Because a private company or person wanted to use it for some purpose? **2130** 1  Yes — Ask (2)  
2  No — Skip to (5)

(2) Was that because the owner or members of the owner's family were going to move into that residence? **2140** 1  Yes — Skip to item 55a, page 11  
2  No — Ask (3)

(3) Because it was going to be a condominium or cooperative? **2150** 1  Yes — Skip to item 55a, page 11  
2  No — Ask (4)

(4) Because it was closed for repairs? **2160** 1  Yes } Skip to item 55a, page 11  
2  No }

(5) Because the government forced you to leave? **2170** 1  Yes — Ask (6)  
2  No — Skip to item 55a, page 11

(6) Was that because the government wanted to use the land or building for some other purpose? **2180** 1  Yes — Skip to item 55a, page 11  
2  No — Ask (7)

(7) Because it was condemned by the government as unfit for occupancy? **2190** 1  Yes  
2  No

Facsimile of the American Housing Survey Questionnaire: 1992—Continued

**REGULAR OCCUPIED — Continued**

55a. When you were going to move, did you look for a (house/apartment) in any neighborhood other than this?  1 Yes  2 No

55b. Why did you choose this NEIGHBORHOOD? (Write exact words and mark all that apply.)

2210  Convenient to job  
 Convenient to friends or relatives  
 Convenient to leisure activities  
 Convenient to public transportation  
 Good schools  
 Other public services  
 Looks/design of neighborhood  
 House was most important  
 Other

2220

2230  All reasons of equal importance

2240  Yes  No  
 Looked at only this unit

55b. Before you moved, did you look at both (houses/mobile homes) and apartments? (Write exact words and mark all that apply.)

2250  Financial reasons  
 Room layout/design  
 Kitchen  
 Size  
 Exterior appearance  
 Yard/trees/view  
 Quality of construction  
 Only one available  
 Other — Specify #

2260

2270  All reasons of equal importance

57. Is this neighborhood better, worse, or about the same as your last neighborhood?

2280  Better  Worse  
 About the same

58. Is this (house/apartment) better, worse, or about the same as your last home?

2290  Better  Worse  
 About the same

59. Check item (See Control Card items 9a and 25.)  
 Only one person MOVED in (after prior year date of interview/new sample unit) — Skip to item 61a, page 12, enter line number in Group 1 column, and continue with item 61b.  
 Two or more persons MOVED in (after prior year date of interview/new sample unit) — Ask item 60a

60a. Earlier you told me that... (Specify names of movers) moved into this (house/apartment) (after prior year date of interview). Did (fill in "yes" or "no") here from the same (previous residence)?

2300  Yes  No — Skip to item 61a, page 12

b. INSTRUCTION (See Control Card item 26.)  
 If all moved in within a 6-month period — Skip to item 61a, page 12, enter the numbers in Group 1 column, and continue with item 61b.  
 If people moved in more than 6 months apart — Put them in separate groups in item 61a on pages 12 and 13 and ask items 61b—m for each group.

**REGULAR OCCUPIED — Continued**

61a. Which people moved here from the same previous residence? Enter line numbers of all people who come from first home mentioned under Group 1, the line numbers of all people who come from the second home mentioned, etc. If people moved from same previous residence but more than 6 months apart, list them in separate groups. Then ask items 61b—m for each mover group.

2310

2320

2330

2340  Outside U.S. — Skip to item 61m

61b. What city, county, and State did... (Specify names for line numbers in item 61a) (You live in just before moving here?) (Enter 2-character State code from flashcard.)

2350 City or place

2360 County

2370 State

2380 ZIP Code

61c. What was the ZIP Code?

2380

61d. Did (you/they) live inside the incorporated limits of (City above)?

2390  Yes  
 No or not incorporated place  
 Don't know

61e. Enter zone number OR hand respondent zone map and ask — This map is divided into zones. Which zone did... (Specify names for line numbers in item 61a) (You live in just before moving here?) (If necessary, obtain any information needed to locate on map, such as street address, nearest intersecting streets or proximity to a landmark.)

2400

61f. Was that residence — (Read all answer categories.)

2410  A house?  
 An apartment?  
 A mobile home?  
 Or some other type of residence? — Skip to item 61h.

2420

61g. Was that home — (Read all answer categories.)

2430  Owned or being bought by someone in that household?  
 Rented for cash?  
 Occupied without payment of cash rent?  
 No ..... Skip item 61j  
 Yes, condominium (61j)  
 Yes, cooperative

2440

61h. Was that part of a condominium or cooperative?

2450  Yes  
 No — Reask item 61h and correct entry

61i. To the Census Bureau, a cooperative is property which is owned by a corporation. Each shareholder is entitled to occupy an individual unit. Is this what you mean when you say this is a cooperative?

2460  Yes  
 No

61j. How many people lived in that household just before the move? — If one, skip to item 61m; if more than one, ask item 61k

2470

61k. Was that home (owned/rented) by someone who moved here?

2480  Yes — Skip to item 61m  
 No

61l. Was it (owned/rented) by a relative?

2490  Yes  
 No

61m. When... (Specify names for line number in item 61a) (and you) moved, did (your/their) housing costs increase, decrease, or stay about the same, including utilities and (mortgage/rent)? (Compare their share, if not whole household.)

2500  Increased  
 Stayed about same  
 Decreased  
 Don't know

61n. Go to next mover group. If none, go to item 62, page 14.

Facsimile of the American Housing Survey Questionnaire: 1992—Continued

**REGULAR OCCUPIED — Continued**

**62. INTRODUCTION: The next questions are about your current residence.**

**63. Check item (See Control Card item 8b.)**  
 Current residence is —  
 Owned — Skip to item 73a, page 16  
 Rented — Go to item 64a  
 No cash rent — Skip to item 64c

**64a. How often is the rent due?**  
 2500 \$ \_\_\_\_\_ Times per year  
 12  Monthly

**b. How much is the rent?**  
 (Include total amount paid by household AND any other source.)  
 (If parking priced separately, exclude it here and mark NO to items 64m and 64n without asking.)  
 2510 \$ \_\_\_\_\_

**c. Check item (See item 23, page 2.)**  
 Mobile home either one-unit or two-or-more-units — Ask item 64d  
 Not a mobile home — Skip to item 64m

**d. Do you pay separate rent for the land?**  
 (If land occupied in exchange for services, mark "Yes" and "No cash rent" in item 64f.)  
 2511  Yes  
 No — Skip to item 64g

**e. How many times a year is the (land/site) rent due?**  
 2512 \_\_\_\_\_ Times per year  
 12  Monthly

**f. What is the cost each . . . (Billing period)?**  
 2513 \$ \_\_\_\_\_  
 No cash rent  
 Included in mobile home park fee or association fee

**g. (---/in addition to the land rent), do you pay any (---/additional) mobile home park fee?**  
 3550  Yes  
 No — Skip to item 64j

**h. How many times a year is the fee due?**  
 3555 \_\_\_\_\_ Times per year  
 12  Monthly

**i. What is the cost each . . . (Billing period)?**  
 3800 \$ \_\_\_\_\_  
 Included in mobile home rent

**j. Are there any (---/other) required fees for utility hookups, mobile home association fees, and so forth?**  
 2517  Yes  
 No — Skip to item 64m

**k. How many times a year are the fees due?**  
 2518 \_\_\_\_\_ Times per year  
 12  Monthly

**l. What is the average cost each . . . (Billing period) for these fees?**  
 2519 \$ \_\_\_\_\_

**m. Is a garage or carport included (in the rent/with the home)?**  
 2520  Yes — Skip to item 65a, page 15  
 No

**n. Is an offstreet parking space included?**  
 2530  Yes  
 No

Notes \_\_\_\_\_

**REGULAR OCCUPIED — Continued**

**62. INTRODUCTION: The next questions are about your current residence.**

**63. Check item (See Control Card item 8b.)**  
 Current residence is —  
 Owned — Skip to item 73a, page 16  
 Rented — Go to item 64a  
 No cash rent — Skip to item 64c

**64a. How often is the rent due?**  
 2500 \$ \_\_\_\_\_ Times per year  
 12  Monthly

**b. How much is the rent?**  
 (Include total amount paid by household AND any other source.)  
 (If parking priced separately, exclude it here and mark NO to items 64m and 64n without asking.)  
 2510 \$ \_\_\_\_\_

**c. Check item (See item 23, page 2.)**  
 Mobile home either one-unit or two-or-more-units — Ask item 64d  
 Not a mobile home — Skip to item 64m

**d. Do you pay separate rent for the land?**  
 (If land occupied in exchange for services, mark "Yes" and "No cash rent" in item 64f.)  
 2511  Yes  
 No — Skip to item 64g

**e. How many times a year is the (land/site) rent due?**  
 2512 \_\_\_\_\_ Times per year  
 12  Monthly

**f. What is the cost each . . . (Billing period)?**  
 2513 \$ \_\_\_\_\_  
 No cash rent  
 Included in mobile home park fee or association fee

**g. (---/in addition to the land rent), do you pay any (---/additional) mobile home park fee?**  
 3550  Yes  
 No — Skip to item 64j

**h. How many times a year is the fee due?**  
 3555 \_\_\_\_\_ Times per year  
 12  Monthly

**i. What is the cost each . . . (Billing period)?**  
 3800 \$ \_\_\_\_\_  
 Included in mobile home rent

**j. Are there any (---/other) required fees for utility hookups, mobile home association fees, and so forth?**  
 2517  Yes  
 No — Skip to item 64m

**k. How many times a year are the fees due?**  
 2518 \_\_\_\_\_ Times per year  
 12  Monthly

**l. What is the average cost each . . . (Billing period) for these fees?**  
 2519 \$ \_\_\_\_\_

**m. Is a garage or carport included (in the rent/with the home)?**  
 2520  Yes — Skip to item 65a, page 15  
 No

**n. Is an offstreet parking space included?**  
 2530  Yes  
 No

Notes \_\_\_\_\_



Facsimile of the American Housing Survey Questionnaire: 1992—Continued

**REGULAR OCCUPIED — Continued**

**65a.** Is the building owned by a public housing authority?  
 2540 Yes — Skip to item 65g  
 2540 No

**b.** Does the Federal government pay some of the cost of the unit?  
 2550 Yes — Skip to item 65g  
 2550 No

**c.** Does the State or local government pay some of the cost of the unit?  
 2560 Yes — Skip to item 65g  
 2560 No

**d.** Do (you/the people living here) have to report the household's income to someone every year so they can set the rent?  
 2570 Yes — Skip to item 66  
 2570 No

**e.** Does the local government limit the rent on the unit through rent control or rent stabilization?  
 2580 Yes — Skip to item 66  
 2580 No

**f.** Is the rent adjusted because someone in the household works for or is related to the owner?  
 2590 Yes } Skip to item 66  
 2590 No }

**g.** (If "3" circled in Control Card item 8b, mark "None" without asking.)  
 2595 \$ \_\_\_\_\_ No  
 Identical amount in items 64b and 65g — Verify amount in item 64b is TOTAL rent for the unit.  
 None

**66.** Check item (See item 23, page 2.)  
 Mobile home either one-unit or two-or-more units — Skip to item 68a  
 Not a mobile home — Ask item 67

**67.** About when was the building originally built?  
 2910 1980 or later } Year } Skip to item 70  
 2910 1979  
 2910 75-78  
 2910 70-74  
 2910 60-69  
 2910 50-59  
 2910 40-49  
 2910 30-39  
 2910 20-29  
 2910 1919 or earlier }  
 Skip to item 71, page 16

**68a.** Excluding the dealer's lot, is this the first site on which this mobile home was placed?  
 2900 Yes, first site  
 2900 No, moved from another site  
 2900 Don't know

**b.** Is your mobile home included in a group of 2 or more?  
 3540 Yes  
 4880 No, mobile home not in a group — Skip to item 69

**c.** How many, including your mobile home, are in the group?  
 4880 Exact number — (If 2 to 20 mobile homes)  
 21 or more

**69.** What is the model year of the mobile home?  
 2910 1980 or later } Year } Ask item 70  
 2910 1979  
 2910 75-78  
 2910 70-74  
 2910 60-69  
 2910 50-59  
 2910 40-49  
 2910 1939 or earlier }  
 Skip to item 71, page 16

**70.** Were you the first (person/people) to occupy this home or did someone else live here before you?  
 2920 First occupants  
 2920 Previously occupied

**REGULAR OCCUPIED — Continued**

**71.** Check item (See item 23, page 2.)  
 Two-or-more-unit building or two-or-more-unit mobile home — Skip to item 109a, page 24  
 All others — Ask item 72a

**72a.** How large is the (lot/site)?  
 (Include all connecting land that is owned or that is rented with the home.)  
 (If over 1 acre, drop any fractions, don't round up. If under one acre, convert to approximate square feet.)  
 2980 \_\_\_\_\_ Square feet  
 OR  
 2990 \_\_\_\_\_ Feet by \_\_\_\_\_ feet  
 OR  
 3000 \_\_\_\_\_ feet  
 3010 \_\_\_\_\_ Whole acres  
 Don't know — Ask item 72b  
 MARK OR ASK —  
 3020 1 Yes } Skip to item 109a, page 24  
 3020 2 No }

**b.** Is it more than 10 acres?  
 2850 Yes, all  
 2850 Yes, part  
 2850 No  
 2860 1 Yes  
 2860 2 No

**73a.** These questions are about major repairs, improvements or alterations made to the (house/apartment) in the last 2 years.  
 (Count work only once; include work in progress.)  
 (While living here if less than 2 years)  
 - 6 1 1 -  
 2650 1 Yes, all  
 2650 2 Yes, part  
 2650 3 No  
 2670 1 Yes  
 2670 2 No

**(1)** Was all or part of the roof replaced in the last 2 years?  
 2680 1 Yes  
 2680 2 No

**(2)** Were any additions built?  
 2690 1 Yes  
 2690 2 No

**(3)** Was the kitchen remodeled or a kitchen added?  
 2700 1 Yes  
 2700 2 No

**(4)** Were any bathrooms remodeled or added?  
 2710 1 Yes  
 2710 2 No

**(5)** Was any siding replaced or added in the last 2 years?  
 2720 1 Yes  
 2720 2 No

**(6)** Were any new storm doors or storm windows bought and installed?  
 2730 1 Yes  
 2730 2 No

**(7)** Was any major equipment, such as a furnace or central air conditioning replaced or added?  
 2740 1 Yes  
 2740 2 No

**(8)** Was insulation added?  
 2750 1 Yes  
 2750 2 No

**(9)** Were any (---/other) major repairs, or improvements, over \$500 each done in the last 2 years?  
 2810 1 Yes  
 2810 2 No

**NOTE** — If "Yes" was answered for one or more categories in item 73a, ask item 73b.

**74.** Check item (See item 73a.)  
 At least one "Yes" marked in item 73a — Ask item 75  
 All "No" in item 73a — Skip to item 76, page 17

**75.** Did the household get a low interest loan or grant for making any of these repairs or alterations to your home?  
 2830 1 Yes  
 2830 2 No

**c.** How much did the job cost (---/not counting household members' time)?  
 (Include materials and labor.)  
 2860 \$ \_\_\_\_\_ No cost  
 2860 \$ \_\_\_\_\_ No cost  
 2700 \$ \_\_\_\_\_ No cost  
 2720 \$ \_\_\_\_\_ No cost  
 2740 \$ \_\_\_\_\_ No cost  
 2760 \$ \_\_\_\_\_ No cost  
 2780 \$ \_\_\_\_\_ No cost  
 2820 \$ \_\_\_\_\_ No cost

**NOTE** — Ask item 73b only for those categories in item 73a which were answered "Yes".

**b.** Did someone in the household do most of the work on ... (Specify type of work reported in item 73a)  
 2855 1 Yes } Ask c  
 2855 2 No }  
 2860 3 Yes } Ask c  
 2860 4 No }  
 2700 3 Yes } Ask c  
 2700 4 No }  
 2720 3 Yes } Ask c  
 2720 4 No }  
 2740 3 Yes } Ask c  
 2740 4 No }  
 2760 3 Yes } Ask c  
 2760 4 No }  
 2780 3 Yes } Ask c  
 2780 4 No }  
 2820 3 Yes } Ask c  
 2820 4 No }

Facsimile of the American Housing Survey Questionnaire: 1992—Continued

**REGULAR OCCUPIED — Continued**

76. In just the last YEAR, how much was spent on routine maintenance such as painting, repairs, etc.? (Exclude housecleaning.)

2840 \$  Nothing

77. About when was the building originally built?

2910 Month  1980 or later  Year  } Skip to item 81a

2910 1  1979 }  
 2  75-78 }  
 3  70-74 }  
 4  60-69 }  
 5  50-59 }  
 6  40-49 }  
 7  30-39 }  
 8  20-29 }  
 9  1919 or earlier }  
 } Skip to item 82a

79a. Excluding the dealer's lot, is this the first site on which this mobile home was placed?

2900 1  Yes, first site  
 2  No, moved from another site  
 3  Don't know

b. Is your mobile home included in a group of 2 or more?

3540 1  Yes  
 2  No, mobile home not in a group — Skip to item 80

c. How many, including your mobile home, are in the group?

4880 Exact number — (If 2 to 20 mobile homes)  
 21  21 or more

80. What is the model year of the mobile home?

-5111  1980 or later  Z

2910 Year  Ask item 81a  
 2910 1  1979 }  
 2  75-78 }  
 3  70-74 }  
 4  60-69 }  
 5  50-59 }  
 6  40-49 }  
 7  1939 or earlier }  
 } Skip to item 82a

81a. Were you the first (person/people) to occupy this home or did someone else live here before you?

2920 1  First occupants  
 2  Previously occupied

b. Is this home currently for rent or sale?

2923 1  Yes  
 2  No — Skip to item 82a

c. Is it for — (Read all answer categories.)

2925 1  rent only?  
 2  rent or for sale?  
 3  sale only?

82a. When did this household buy the (house/apartment)? (If land and building bought at different times, building only)

2930 1  Year — Skip to item 82c  
 2  Owner built it or had it built — Skip to item 82c  
 3  Received as inheritance or gift

b. In what year did this household (inherit/receive) the home?

2940 1  Year — Skip to item 82e

c. What was the price? (Exclude closing costs.) (For mobile homes, exclude value of the land.)

2950 \$  00

2960 1  Sale of previous home if sold during 12 months prior to purchase of new home — Skip to item 82e, page 19  
 2  Savings or cash on hand  
 3  Sale of other investment  
 4  Borrowing, other than a mortgage on this property  
 5  Inheritance or gift  
 6  Land where building was built used for financing something else?  
 7  Other — Specify    
 8  No down payment made

d. Was the main source of the down payment the sale of a previous home, savings, or something else? (If bought outright, enter main source of full payment.)

2970 1  Yes  
 2  No

8. (Have any of the owners now living here/Have you) ever owned a home before?

2970 1  Yes  
 2  No

**REGULAR OCCUPIED — Continued**

Check item (See item 29a, page 2)  
 Condominium or cooperative — Skip to item 87a, page 19  
 Not a condominium or cooperative — Go to item 83b

Check item (See item 23, page 2.)  
 One-unit building — Ask item 84a  
 Two or more-unit building of two or more-unit mobile home — Skip to item 86a

83a. How large is the lot/lot(s)? (Include all connecting land that is owned or that is rented with the home.)

2980 Square feet

OR

2980 Feet by \_\_\_\_\_ feet  
 3000 \_\_\_\_\_ feet

OR

3010 Whole acres  
 0  Don't know — Ask item 84b

MARK OR ASK —  
 3020 1  Yes — Skip to item 86a  
 2  No

b. Is it more than 10 acres?

3030 1  Yes — Skip to item 85a  
 2  No

c. Is there a commercial establishment on the property?

3040 1  Yes — Skip to item 85b  
 2  No

d. Is there a medical or dental office on the property?

3100 \$  00 Skip to item 89a, page 19

85a. Is there a medical or dental office on the property?

3040 1  Yes  
 2  No

b. How much do you think the house, (business/medical office) and lot would sell for on today's market?

3080 \$  00

c. What is the value of the residential portion of this property?

3100 \$  00 Skip to item 89a, page 19

86a. Is there a commercial establishment on the property?

3030 1  Yes  
 2  No

b. Is there a medical or dental office on the property?

3040 1  Yes  
 2  No

c. How much do you think the house and (acreage from item 84a) would sell for on today's market?

3080 \$  00

d. How much do you think the house and its (lot/yard) would sell for on today's market?

3100 \$  00 Skip to item 89a, page 19

e. Is there a commercial establishment on the property?

3030 1  Yes  
 2  No

f. Is there a medical or dental office on the property?

3040 1  Yes  
 2  No

g. How much do you think the entire building and property would sell for on today's market?

3080 \$  00

h. How much of that would apply to the apartment only?

3100 \$  00 Skip to item 89a, page 19

87a. Is there a commercial establishment on the property?

3030 1  Yes  
 2  No

b. Is there a medical or dental office on the property?

3040 1  Yes  
 2  No

c. How much do you think the apartment would sell for on today's market?

3100 \$  00 Skip to item 89a, page 19

Facsimile of the American Housing Survey Questionnaire: 1992—Continued

REGULAR OCCUPIED — Continued	
88a. How large is the (lot/site)? <i>(Include all connecting land that is owned or that is rented with the home.) (If over one acre, drop any fractions, don't round up. If under one acre, convert to approximate square feet.)</i>	2980 _____ Square feet OR 2990 _____ Feet by _____ feet 3000 _____ OR 3010 _____ Whole acres o Don't know — Ask item 88b 3020 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 3030 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 3040 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 3100 \$ _____ 3140 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to item 89a 3160 \$ _____
88b. MARK OR ASK — b. Is it more than 10 acres?	3020 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No
c. Is there a commercial establishment on the property?	3030 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No
d. Is there a medical or dental office on the property?	3040 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No
e. How much do you think the mobile home would sell for on today's market? <i>(Do not include the value of the land.)</i>	3100 \$ _____ 3140 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to item 89a
f. Do you own the land?	3160 \$ _____
g. How much do you think the land would sell for on today's market?	3180 \$ _____
89a. Is a garage or carport included with your home?	2520 <input type="checkbox"/> Yes — Skip to item 90 2 <input type="checkbox"/> No
b. Is an offstreet parking space included?	2530 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No
90. Is the ownership of the (house/apartment) shared with anyone NOT living here?	3180 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No
91. Does anyone not living here pay some of the mortgage or utility costs?	3190 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No
92. Is there a mortgage or other loan on this (house/apartment)? <i>(Include "1" and "2" contracts, and other loans SECURED BY THE PROPERTY.)</i>	3200 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — <i>(If response to item 91 was "Yes" probe to see if there is a mortgage.) Skip to item 96a, page 22.</i>
93. Did you get your mortgage through a State or local government program that provides lower cost mortgages?	3210 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No
94. Check item (See Central Card Items 13 and 17.) <input type="checkbox"/> Respondent is an owner or owner's spouse — See item 85, page 20. <input type="checkbox"/> Respondent is not an owner or owner's spouse — Contact required — See item 87, page 1, then skip to item 96a, page 22.	

REGULAR OCCUPIED — Continued	
95. How many mortgages are there now on the home/property?	3220 _____ Number of mortgages
96a. Did you get the current (first/second) mortgage the same year you bought your home?	3230 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to item 96a
b. With regard to the (first/second) mortgage, did you get a new mortgage or did you assume someone else's mortgage?	3240 <input type="checkbox"/> New — Skip to item 96f 2 <input type="checkbox"/> Assumed 3 <input type="checkbox"/> Wrap-around — Skip to item 96f
c. How much was left to pay off when you assumed it?	3250 \$ _____
d. How many years remained on the mortgage then?	3260 _____ Years — Skip to item 96f
e. What year did you get the mortgage?	3280 1 <input type="checkbox"/> 9 <input type="checkbox"/> _____ Year
f. When you first obtained THIS mortgage, how many years was it for?	3290 _____ Years — <i>If less than 15, ask item 96g; if 15 or more, skip to item 96h.</i> o Can vary — Ask item 96g
g. At your current payments, how long would it take to pay off the loan?	3300 _____ Years
h. How much was borrowed?	3310 \$ _____
i. Does this mortgage cover —	3320 <input type="checkbox"/> Yes — Skip to item 96j 2 <input type="checkbox"/> No
(1) Other homes or apartments besides this one?	3330 <input type="checkbox"/> Yes — Skip to item 96j 2 <input type="checkbox"/> No
(2) Farm land?	3340 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to item 96k
(3) A business on this property?	3350 \$ _____
j. How much of the ... (Amount in item 96c or h) applies just to your home?	3360 \$ _____ Whole number _____ Plus Fraction _____
k. What is the current interest rate on the mortgage? <i>(Annual percentage rate) (Round down to nearest 1/4)</i>	3370 <input type="checkbox"/> No fraction 2 <input type="checkbox"/> 1/2 1 <input type="checkbox"/> 1/4 3 <input type="checkbox"/> 3/4
l. What is the current monthly payment?	3380 \$ _____
m. Besides principal and interest, does this payment include —	3390 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No
(1) Property taxes?	3400 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No
(2) Homeowner's insurance?	3410 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to item 96h, page 22
(3) Anything else?	3420 \$ _____
(4) How much were the other charges last year? <i>(Do not include property taxes or homeowner's insurance.)</i>	3430 \$ _____

Facsimile of the American Housing Survey Questionnaire: 1992—Continued

REGULAR OCCUPIED - Continued		SECOND (MORTGAGE/LOAN)	
- 6.18.1 -		- 6.18.1 -	
96a. Is the mortgage on FHA, a VA, a Farmer's Home Administration, or some other type?	1 <input type="checkbox"/> FHA (Federal Housing Administration) Administration - Skip to item 96g 2 <input type="checkbox"/> VA (Veterans' Administration) Administration - Go to item 96g 3 <input type="checkbox"/> Farmer's Home Administration - Go to item 96g 4 <input type="checkbox"/> Some other type 5 <input type="checkbox"/> Don't know	1 <input type="checkbox"/> FHA (Federal Housing Administration) Administration - Skip to item 96g 2 <input type="checkbox"/> VA (Veterans' Administration) Administration - Go to item 96g 3 <input type="checkbox"/> Farmer's Home Administration - Go to item 96g 4 <input type="checkbox"/> Some other type 5 <input type="checkbox"/> Don't know	1 <input type="checkbox"/> FHA (Federal Housing Administration) Administration - Skip to item 96g 2 <input type="checkbox"/> VA (Veterans' Administration) Administration - Go to item 96g 3 <input type="checkbox"/> Farmer's Home Administration - Go to item 96g 4 <input type="checkbox"/> Some other type 5 <input type="checkbox"/> Don't know
96b. Did you borrow the money from a bank or other organization, OR did you borrow it from an individual?	1 <input type="checkbox"/> Bank or other organization - Skip to item 96g 2 <input type="checkbox"/> Individual 3 <input type="checkbox"/> Yes 4 <input type="checkbox"/> No	1 <input type="checkbox"/> Bank or other organization - Skip to item 96g 2 <input type="checkbox"/> Individual 3 <input type="checkbox"/> Yes 4 <input type="checkbox"/> No	1 <input type="checkbox"/> Bank or other organization - Skip to item 96g 2 <input type="checkbox"/> Individual 3 <input type="checkbox"/> Yes 4 <input type="checkbox"/> No
96c. Are the payments on this loan the same during the whole length of the mortgage?	1 <input type="checkbox"/> Yes - Skip to item 96g 2 <input type="checkbox"/> No	1 <input type="checkbox"/> Yes - Skip to item 96g 2 <input type="checkbox"/> No	1 <input type="checkbox"/> Yes - Skip to item 96g 2 <input type="checkbox"/> No
96d. How do they change? (Mark all that apply.)	1 <input type="checkbox"/> Change in taxes or insurance, or due to decline in principal balance - Do they change for any other reason? 2 <input type="checkbox"/> Yes - Mark box 2, 3, 4, 5 and/or 7 3 <input type="checkbox"/> No - Go to item 96g 4 <input type="checkbox"/> Change based on interest rates 5 <input type="checkbox"/> Rise at fixed schedule during part of loan 6 <input type="checkbox"/> Rise at fixed schedule during whole length of loan 7 <input type="checkbox"/> Last payment biggest 8 <input type="checkbox"/> Other - Specify % (If box 5 marked above, ask - Of the total amount you borrowed, what percentage will have to be paid off in this last payment? % 1 <input type="checkbox"/> 1-25 percent 2 <input type="checkbox"/> 26-50 3 <input type="checkbox"/> 51-75 4 <input type="checkbox"/> 76-100 9 <input type="checkbox"/> One mortgage - Skip to item 96a, page 22 10 <input type="checkbox"/> Two or more mortgages - Go back to item 96a	1 <input type="checkbox"/> Change in taxes or insurance, or due to decline in principal balance - Do they change for any other reason? 2 <input type="checkbox"/> Yes - Mark box 2, 3, 4, 5 and/or 7 3 <input type="checkbox"/> No - Go to item 96g 4 <input type="checkbox"/> Change based on interest rates 5 <input type="checkbox"/> Rise at fixed schedule during part of loan 6 <input type="checkbox"/> Rise at fixed schedule during whole length of loan 7 <input type="checkbox"/> Last payment biggest 8 <input type="checkbox"/> Other - Specify % (If box 5 marked above, ask - Of the total amount you borrowed, what percentage will have to be paid off in this last payment? % 1 <input type="checkbox"/> 1-25 percent 2 <input type="checkbox"/> 26-50 3 <input type="checkbox"/> 51-75 4 <input type="checkbox"/> 76-100 9 <input type="checkbox"/> One mortgage - Skip to item 96a, page 22 10 <input type="checkbox"/> Two or more mortgages - Go back to item 96a	1 <input type="checkbox"/> Change in taxes or insurance, or due to decline in principal balance - Do they change for any other reason? 2 <input type="checkbox"/> Yes - Mark box 2, 3, 4, 5 and/or 7 3 <input type="checkbox"/> No - Go to item 96g 4 <input type="checkbox"/> Change based on interest rates 5 <input type="checkbox"/> Rise at fixed schedule during part of loan 6 <input type="checkbox"/> Rise at fixed schedule during whole length of loan 7 <input type="checkbox"/> Last payment biggest 8 <input type="checkbox"/> Other - Specify % (If box 5 marked above, ask - Of the total amount you borrowed, what percentage will have to be paid off in this last payment? % 1 <input type="checkbox"/> 1-25 percent 2 <input type="checkbox"/> 26-50 3 <input type="checkbox"/> 51-75 4 <input type="checkbox"/> 76-100 9 <input type="checkbox"/> One mortgage - Skip to item 96a, page 22 10 <input type="checkbox"/> Two or more mortgages - Go back to item 96a
97a. Check item (See item 95, page 20.)	3480	3480	3480
97b. For the (third mortgage/other mortgage), how much did you borrow?	3490 \$	3490 \$	3490 \$
97c. What is your current monthly payment for the (third mortgage/other mortgage)?	3500 \$	3500 \$	3500 \$

REGULAR OCCUPIED - Continued	
98a. Check item (See item 23, page 2). <input type="checkbox"/> Mobile home either one-unit or two-or-more-units - Skip to item 101a <input type="checkbox"/> Not a mobile home - Go to item 98b.	3520 \$
98b. Check item (See item 26a, page 2). <input type="checkbox"/> Condominium or cooperative - Ask item 98a <input type="checkbox"/> All others - Skip to item 100a, page 23.	3524 \$
98c. What were the real estate taxes last year for the (condominium/cooperative) unit? (Include school taxes, special assessments, and any other taxes.) (Exclude taxes past due from other years.) (Subtract any rebates.)	3528 \$
98d. Did you receive a real estate property tax rebate last year?	1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No - Skip to item 100a
98e. What was the amount of the property tax rebate?	3528 \$
100a. Is there a required (condominium/cooperative) association fee?	1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No - Skip to item 109a, page 24
100b. How many times a year is the fee due?	1 <input type="checkbox"/> Monthly 2 <input type="checkbox"/> Times per year
100c. What is the average cost each... (Billing period)?	3580 \$
101a. On the mobile home (---/and its lot) last year, what was the total cost of - property and real estate taxes, registration fees, and license fees? (Include all connecting owned land. Include school taxes, special assessments, and any other real estate taxes.) (Exclude taxes past due from other years.) (Subtract any rebates.)	3520 \$
101b. Did you receive a real estate property tax rebate last year?	1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No - Skip to item 102a, page 23
101c. What was the amount of the property tax rebate?	3528 \$

Facsimile of the American Housing Survey Questionnaire: 1992—Continued

**REGULAR OCCUPIED — Continued**

102a. Check item (See item 88f, page 19.)  
 Land is owned — Skip to item 102f  
 Land is NOT owned — Go to item 102b

b. Check item (See item 92, page 19.)  
 Yes, mortgage — Ask item 102c  
 No mortgage — Skip to item 102d

c. Earlier you told me you do not own the land. Do you pay separate rent for the land?  
 - 6 111 -  
 2511 1  Yes  
 2  No — Skip to item 102f

d. How many times a year is the land rent due?  
 2512 \_\_\_\_\_ Times per year  
 12  Monthly

e. What is the cost each ... (Billing period)?  
 2513 \$ \_\_\_\_\_  
 No cash rent  
 Included in mobile home park fee or association fee

f. (---/in addition to the land rent), do you pay any (---/additional) mobile home park fee?  
 3550 1  Yes  
 2  No — Skip to item 102f

g. How many times a year is the fee due?  
 3555 \_\_\_\_\_ Times per year  
 12  Monthly

h. What is the average cost each ... (Billing period)?  
 3600 \$ \_\_\_\_\_

i. Are there (any/any other) required fees for utility hookups, mobile home association fees, and so forth?  
 - 6 113 -  
 2517 1  Yes  
 2  No — Skip to item 102g, page 24

j. How many times a year are the fees due?  
 2518 \_\_\_\_\_ Times per year  
 12  Monthly

k. What is the average cost each ... (Billing period) for those fees?  
 2519 \$ \_\_\_\_\_

3520 \$ \_\_\_\_\_

3524 1  Yes  
 2  No — Skip to item 105a

3526 \$ \_\_\_\_\_

103a. What were the real estate taxes last year for this home and its land?  
 (Include all connecting owned land. If multi-unit building, estimate share for sample unit. Include school taxes, special assessments, and any other real estate taxes.)  
 (Exclude taxes past due from other years.)  
 (Subtract any rebates.)

b. Did you receive a real estate property tax rebate last year?  
 3524 1  Yes  
 2  No — Skip to item 105a

c. What was the amount of the property tax rebate?  
 3526 \$ \_\_\_\_\_

104. WASHINGTON USE ONLY

105a. Is there a required homeowner's association fee?  
 3570 1  Yes  
 2  No — Skip to item 106

b. How many times a year is the fee due?  
 3580 \_\_\_\_\_ Times per year  
 12  Monthly

c. What is the average cost each ... (Billing period)?  
 3590 \$ \_\_\_\_\_

3610 1  Yes  
 2  No — Skip to item 109a, page 24

106. In some parts of the country people own their homes but rent the land.  
 Do you pay rent for the land?

**REGULAR OCCUPIED — Continued**

107. Check item (See item 92, page 19.)  
 Yes, mortgage — Ask item 108a  
 No mortgage — Skip to item 108b

108a. Is the land rent included with the mortgage payment?  
 3620 1  Yes — Skip to item 109a  
 2  No

b. How many times a year is the land rent due?  
 3630 \_\_\_\_\_ Times per year  
 12  Monthly

c. What does it cost each time?  
 3640 \$ \_\_\_\_\_

109a. Does this household have homeowner's/household property insurance?  
 3650 1  Yes  
 2  No — Skip to item 110

b. In the past 12 months what was the total cost?  
 3660 \$ \_\_\_\_\_

110. Now I have some questions about the costs for electricity, gas, and other utilities for your home (this unit). Because accurate costs are important it will help if you would look up the amounts in your checkbook or other records.  
 (Respondent may also use amounts entered in the respondent letter. If 2 or more utilities are billed together, try to obtain the costs for each one separately.)

a. (1) Do you have any records available showing your costs for electricity, SEPARATE FROM OTHER UTILITIES?  
 (Mark "No" if records available, but separate costs not shown.)  
 Yes — Ask item 110a(2)  
 No — Skip to item 110a(4)

(2) From your records, what were the costs for electricity for the months of —  
 (Read month and appropriate year categories.)  
 (Do not include cents.)

Costs	Month	Year
~ 6 121 ~	January	19 _____
3664 \$	April	19 _____
3665 \$	August	19 _____
3666 \$	December	19 _____

(3) Check item  
 Electricity costs entered for 2 or more months — Skip to item 110b(1)  
 Electricity costs entered for 1 month or none — Ask item 110b(4)

(4) In the past 12 months what was the average MONTHLY cost for electricity?  
 3670 \$ \_\_\_\_\_ (Average MONTHLY cost)  
 OR —  
 Electricity not used  
 Included in rent, site rent, condominium, or other fee, etc.  
 Obtained free

(If "All electric home," mark the "No" box without asking.)

b. (1) Do you use gas?  
 3700 1  Yes  
 2  No — Skip to item 110c, page 25

(2) Is the gas from underground pipes or bottled gas?  
 3720 1  Underground pipes serving neighborhood  
 2  Bottled gas — Skip to item 110c(4), page 25

c. (1) Do you have any records available showing your costs for gas, SEPARATE FROM OTHER UTILITIES?  
 (Mark "No" if records available, but separate costs not shown.)  
 Yes — Ask item 110c(2)  
 No — Skip to item 110c(4), page 25

(2) From your records, what were the costs for gas for the months of —  
 (Read month and appropriate year categories.)  
 (Do not include cents.)

Costs	Month	Year
~ 6 121 ~	January	19 _____
3684 \$	April	19 _____
3685 \$	August	19 _____
3686 \$	December	19 _____

(3) Check item  
 Gas costs entered for 2 or more months — Skip to item 110c, page 25  
 Gas costs entered for 1 month or none — Ask item 110c(4), page 25

Facsimile of the American Housing Survey Questionnaire: 1992—Continued

**REGULAR OCCUPIED — Continued**

**110c. (4) In the past 12 months what was the average MONTHLY cost for gas?**

3690 \$ (Average MONTHLY cost) OR →  
 1  00  
 2  Included in rent, site rent, condominium, or other fee, etc.  
 3  Obtained free

Billed with — (Mark all that apply.)  
 1  Electricity  
 2  Fuel oil  
 3  Other fuel  
 4  Garbage and trash  
 5  Water and sewage

**110c. (5) In the past 12 months what was the total ANNUAL cost for fuel oil?**

(If "All electric home," mark the "Not used" box without asking.)  
 3700 \$ (ANNUAL cost) OR →  
 1  Not used  
 2  Included in rent, site rent, condominium, or other fee, etc.  
 3  Obtained free

Billed with — (Mark all that apply.)  
 1  Electricity  
 2  Gas  
 3  Other fuel  
 4  Garbage and trash  
 5  Water and sewage

**110c. (6) In the past 12 months what was the total ANNUAL cost for wood, coal, kerosene, or any other fuel?**

3760 \$ (ANNUAL cost) OR →  
 1  Not used  
 2  Included in rent, site rent, condominium, or other fee, etc.  
 3  Obtained free

Billed with — (Mark all that apply.)  
 1  Electricity  
 2  Gas  
 3  Fuel oil  
 4  Garbage and trash  
 5  Water and sewage

**110c. (7) In the past 12 months what was the total ANNUAL cost for water supply and sewage disposal?**

3800 \$ (ANNUAL cost) OR →  
 1  Not used  
 2  Included in real estate taxes, rent, site rent, condominium, or other fee, etc.  
 3  Obtained free

Billed with — (Mark all that apply.)  
 1  Electricity  
 2  Gas  
 3  Fuel oil  
 4  Other fuel  
 5  Water and sewage

**110c. (8) In the past 12 months what was the total ANNUAL cost for water supply and sewage disposal?**

3820 \$ (ANNUAL cost) OR →  
 1  Not used  
 2  Included in real estate taxes, rent, site rent, condominium, or other fee, etc.  
 3  Obtained free

Billed with — (Mark all that apply.)  
 1  Electricity  
 2  Gas  
 3  Fuel oil  
 4  Other fuel  
 5  Garbage and trash

Notes

**REGULAR OCCUPIED — Continued**

**111a. How many automobiles are kept at home for use by members of your household? Exclude vans or trucks.**

3850  None  
 3860  None

**111b. How many vans or trucks of one-ton capacity or less are kept at home for use by members of your household?**

3860  None  
 3870  None

**112a. Check item (See Control Card items 13, 14, and 18.)**  
 All household members age 14+ in household — Go to item 112b  
 All others — Skip to item 114, page 27

**112b. Check item (See Control Card items 13, 17, and 18.)**  
 All household members age 14+ are co-owners/co-renters (in Control Card item 17) — Skip to item 114, page 27  
 All others — Go to item 112c

**112c. Check item (See Control Card items 13, 17, and 18.)**  
 Remaining nonrelatives age 14+ are spouse or children of co-owner or co-renter — Skip to item 114, page 27  
 All others — Ask item 113a-d for each nonrelative age 14+ who is not a co-owner or co-renter

**113. Enter line number(s)**

	- 6 20 -	- 6 21 -	- 6 22 -	- 6 23 -
	3880	3880	3880	3880
	Line number	Line number	Line number	Line number
<b>a. Does... pay a regular fixed rent as a lodger to someone in this household?</b>	3890 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to next item, other nonrelative, skip to item 114, page 27.	3890 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to next item, other nonrelative, skip to item 114, page 27.	3890 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to next item, other nonrelative, skip to item 114, page 27.	3890 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to next item, other nonrelative, skip to item 114, page 27.
<b>b. How often is... rent due?</b>	3900 12 <input type="checkbox"/> Monthly 3910 \$ 3920	3900 12 <input type="checkbox"/> Monthly 3910 \$ 3920	3900 12 <input type="checkbox"/> Monthly 3910 \$ 3920	3900 12 <input type="checkbox"/> Monthly 3910 \$ 3920
<b>c. How much is the rent?</b>	3910 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	3910 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	3910 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	3910 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No
<b>d. Does that include food?</b>	3920 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	3920 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	3920 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	3920 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No
<b>e.</b>	Go to next non-relative; if none, go to item 114, page 27.	Go to next non-relative; if none, go to item 114, page 27.	Go to next non-relative; if none, go to item 114, page 27.	Go to next non-relative; if none, go to item 114, page 27.

Notes

Facsimile of the American Housing Survey Questionnaire: 1992--Continued

**REGULAR OCCUPIED - Continued**

(Enter line number for reference person and all household members age 14 + RELATED TO REFERENCE PERSON by blood, marriage, or adoption.)

**114.** One of the main housing problems today is the total cost of housing compared to income. The next few questions are about income. In the past 12 months, how much did ... earn in wages, salaries, tips, and commissions before deductions?

Line No.	Amount
3940	3950 \$ <input type="checkbox"/> None
3960	3970 \$ <input type="checkbox"/> None
3980	3980 \$ <input type="checkbox"/> None
4000	4010 \$ <input type="checkbox"/> None
4020	4030 \$ <input type="checkbox"/> None
4040	4050 \$ <input type="checkbox"/> None
4060	4070 \$ <input type="checkbox"/> None
4080	4090 \$ <input type="checkbox"/> None
4100	4110 \$ <input type="checkbox"/> None
4120	4130 \$ <input type="checkbox"/> None

**115a.** In the past 12 months did ... or ... (Specify names for line numbers in item 114) —

Line No.	Yes	No
4140	<input type="checkbox"/>	<input type="checkbox"/>
4160	<input type="checkbox"/>	<input type="checkbox"/>
4170	<input type="checkbox"/>	<input type="checkbox"/>
4180	<input type="checkbox"/>	<input type="checkbox"/>
4190	<input type="checkbox"/>	<input type="checkbox"/>
4210	<input type="checkbox"/>	<input type="checkbox"/>
4220	<input type="checkbox"/>	<input type="checkbox"/>

**b.** In the past 12 months what was the total income from (Sources marked "Yes" in item 115a) (---/after deducting expenses and losses from business/farm/franchise and/or rental income)?

Line No.	Total income after deducting expenses and losses
4230	4240 \$ <input type="checkbox"/> None or broke even
4240	4250 \$ <input type="checkbox"/> None or broke even

**c.** Is your total family income THIS MONTH about the same as it was a year ago?

Line No.	Yes	No
4260	<input type="checkbox"/>	<input type="checkbox"/>

**d.** What do you expect your total family income to be in the NEXT 12 MONTHS?

Line No.	Amount
4265	4270 \$ <input type="checkbox"/> None

**116.** Check item (See items 114 and 115b.) (Mark first box that applies.)

- Total income over \$25,000 — Skip to item 118a, page 28
- Income \$25,000 or less — Skip to item 117b, page 28
- Income is refused, NA or DK — Ask item 117a, page 28

**REGULAR OCCUPIED - Continued**

**117a.** Was (your/their) total income over \$25,000?

Line No.	Yes	No
4250	<input type="checkbox"/>	<input type="checkbox"/>

**b.** Did ... or ... (Specify names for line numbers in item 114) receive Food Stamps in the past 12 months?

Line No.	Yes	No
4260	<input type="checkbox"/>	<input type="checkbox"/>

**c.** Does ... or ... (Specify names for line numbers in item 114) have —

Line No.	(1) Savings?	(2) Investments in a farm or business?	(3) Other investments? (Exclude THIS home.)
4270	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4280	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4290	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4300	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**d.** Is the total amount of savings and investments over \$25,000?

Line No.	Yes	No
4300	<input type="checkbox"/>	<input type="checkbox"/>

**118a.** Check item (See Control Card item 8b.)

- Owned — Skip to item 121a
- Rented or no cash rent — Go to item 118b

**b.** Check item (See item 23, page 2.)

- One-unit building or one-unit mobile home — Skip to item 119b
- Two-or-more-unit building or two-or-more-unit mobile home — Ask item 119a

**119a.** Does either the owner or a resident manager live in this building/complex?

Line No.	Yes	No
4400	<input type="checkbox"/>	<input type="checkbox"/>

**b.** What is the owner's name and address?

If don't know, ask —

Where do you send your rent?

**-S 17.1**

Name (Please print) \_\_\_\_\_

Address (Number, street) \_\_\_\_\_

City \_\_\_\_\_ State \_\_\_\_\_ ZIP Code \_\_\_\_\_

Title \_\_\_\_\_ Location \_\_\_\_\_

1  Owner 1  Home

2  Other 2  Office

Area code, number, extension \_\_\_\_\_

1  Home 2  Business

**d. INSTRUCTION - GO TO ITEM 121a**

**120. WASHINGTON USE ONLY**

**121a.** Check item (See item 3, page 1.)

- Control number in sample last enumeration period — Go to item 121b
- Control number in sample for first time this enumeration period — Skip to item 123a, page 29

**b.** Check item (See item 5, page 1.)

- Same house/apartment/mobile home as last enumeration period — Go to item 121c
- Different house/apartment/mobile home from last enumeration period — Skip to item 123a, page 29

**c.** Check item (See Control Card item 9c.)

- Unit was a noninterview in 1984 and 1988
- Yes — Skip to item 123a, page 29
- No — Go to item 122a, page 29

Facsimile of the American Housing Survey Questionnaire: 1992—Continued

**REGULAR OCCUPIED — Continued**

**- 6 1 1 -**

**122a.** Since 1988, has there been a change in the amount of living space in this (house/apartment) because of putting on an addition, finishing an attic or converting a garage to living space? (Do not count finishing a basement.)

**4570**  Yes — Go to item 122b  
 No — Go to item 177a, page 43

**ADDITION** \_\_\_\_\_ Square feet  
 ( \_\_\_\_\_ X \_\_\_\_\_ dimensions)

**LOSS** \_\_\_\_\_ Square feet  
 ( \_\_\_\_\_ X \_\_\_\_\_ dimensions)

**4580**  Don't know

**122b.** How many square feet of living space were added or lost? (If dimensions given, record dimensions.)

**4580** \_\_\_\_\_ Square feet  
 ( \_\_\_\_\_ X \_\_\_\_\_ dimensions)

**4590** \_\_\_\_\_ Square feet  
 ( \_\_\_\_\_ X \_\_\_\_\_ dimensions)

**4580**  Don't know

**C. INSTRUCTION — GO TO ITEM 177b, PAGE 43.**

**- 6 1 1 -**

**123a.** Housing size is important for analysis of other information from this survey. How many square feet are there in this (house/apartment)? (Include basements and finished attics. Exclude unfinished attics, carports, and attached garages. Also exclude porches that are not protected from the elements. ---.)

**4600** \_\_\_\_\_ Square feet — Go to item 177a, page 43  
 Don't know — Ask item 123b

**4610** \_\_\_\_\_ Number

**123b.** How many (stories/floors) are there in this (house/apartment)? (Include basements and finished attics / ---.) (In apartments, floors refers only to the apartment itself.)

**4620**  Yes  
 No

**C. MARK OR ASK — Is the (house/apartment) a split level?**

**4630**  Yes  
 No

**d.** What is the length and width of each floor of the (house/apartment)? (Include basements and finished attics. Exclude unfinished attics, carports, and attached garages. Also exclude porches that are not protected from the elements. ---.) (Record dimensions of each room separately, if respondent is unable to give dimensions for the total floor size.)

Basement	Rectangles or squares			
	First Length	Second Width	Third Length	Fourth Width
1st floor of unit	Length	Width	Length	Width
2nd floor of unit				
3rd floor of unit				
4th floor of unit				

**4640**  Don't know — Go to item 177a, page 43

**6. SKETCH** (If enough information is available, draw sketch of sample unit below.)

**OFFICE USE ONLY** **4640** \_\_\_\_\_ Square feet

**URE INTERVIEWS**

**- 6 1 1 -**

**MARK OR ASK — 124.** Are the living quarters in a — (Read all answer categories.)

**1120**  Mobile home  
 One-unit building, detached from any other building  
 One-unit building, attached to one or more buildings — Skip to item 126a  
 Building with two or more apartments? — Skip to item 125b

**125a.** Are there any occupied or vacant apartments besides this one in the (building/mobile home)?

**1130**  Yes — Fill Table X on Control Card then go to item 125b  
 No — Skip to item 127 and mark box 1 or 4

**b.** How many apartments are in the (building/mobile home)?

**1140** \_\_\_\_\_ Number — Skip to item 127 and mark box 3 or 5

**125b.** Does the (house/apartment) share an attic or basement with the (house/apartment) next door?

**1150**  Yes  
 No  
 Don't know } SKIP to item 126c

**b.** How many (houses/apartments) including this one share the attic or basement?

**1160** \_\_\_\_\_ Number — If one, reask item 126a and correct entry.  
 If more than one, skip to item 127 and mark box 3.

**c.** Does the (house/apartment) share a furnace or boiler with the (house/apartment) next door?

**1170**  Yes  
 No  
 Don't know } SKIP to item 126e

**d.** How many (houses/apartments) including this one share the furnace or boiler?

**1180** \_\_\_\_\_ Number — If one, reask item 126c and correct entry.  
 If more than one, skip to item 127 and mark box 3.

**e.** Are there any occupied or vacant apartments besides this one in this house?

**1190**  Yes — Fill Table X on Control Card then go to item 126f  
 No — Skip to item 127 and mark box 2

**f.** How many apartments including this one are in this house?

**1200** \_\_\_\_\_ Number — If one, reask item 126e and correct entry.  
 If more than one, go to item 127 and mark box 3.

**127.** Check item

Final structure type classification based on entries in items 124 — 126

**1210**  One-unit building — detached  
 One-unit building — attached  
 Two-or-more-unit building  
 Mobile home — one unit  
 Mobile home — two-or-more-units } Skip to item 129a

**128.** Is the house built — (Read answer categories until a "Yes" reply is received.)

**1220**  With a basement under all the building?  
 With a basement under part of the building?  
 With a crawlspace?  
 On a concrete slab?  
 In some other way? — Specify ?

**129a.** In the (house/apartment) part of a condominium or cooperative?

**1230**  No  
 Yes, condominium } SKIP to item 130a, page 31  
 Yes, cooperative

**b.** To the Census Bureau, a cooperative is property which is owned by a corporation. Each shareholder is entitled to occupy an individual unit. Is this what you mean when you say this is a cooperative?

**1240**  Yes  
 No } Reask item 129a and correct entry

Notes



Facsimile of the American Housing Survey Questionnaire: 1992—Continued

**URE INTERVIEWS — Continued**

**130a. How many of each of the following rooms does that (house/apartment) have?**  
(For a one room efficiency or studio apartment, enter "1" for living room, enter the correct number of bedrooms, and mark "None" for all other rooms.)

(1) Bedrooms?  None  \_\_\_\_\_ Number

(2) How many full bathrooms with hot and cold piped water, AND a sink, AND a flush toilet, AND a bathtub or shower?  None  \_\_\_\_\_ Number

(3) How many half bathrooms? (Toilet OR bathtub OR shower)  None  \_\_\_\_\_ Number

(4) Kitchens?  None  \_\_\_\_\_ Number

(5) Living rooms?  None  \_\_\_\_\_ Number

(6) Separate dining rooms?  None  \_\_\_\_\_ Number

**b. Are there any other rooms?**  
(Exclude halls, foyers, pantries, garages, porches or areas that aren't separated by a built-in, floor-to-ceiling wall extending at least a few inches into room.)

Yes  No — Skip to item 130d

**1310** Number of family rooms, dens, recreation rooms and/or libraries  None  \_\_\_\_\_

**1320** Number of rooms that are business space with direct access to outside  None  \_\_\_\_\_

**1330** Number of other rooms, finished or unfinished  None  \_\_\_\_\_

**d. Are there any mobile homes or buildings on this (property/site) other than this one?**  
(Use site if unit is a mobile home in a mobile home park.)

Yes  No — Skip to item 131, page 32

**e. Is it a(Are they) —**

(1) mobile home(s)?  Yes  No

(2) garage(s)?  Yes  No

(3) some other type of building(s)?  Yes  No

**f. Check item (See item 130e.)**  
 Unit has mobile home on property — Ask item 130g  
 Unit does not have mobile home on property — Skip to item 130h

**1341**  1  2  3  4  5  6  7  8  9  10  11  12  13  14  15  16  17  18  19  20

**g. What is the modal year of each mobile home?**

**1342**  1980  1981  1982  1983  1984  1985

**h. Are any of the rooms in the (fixed categories marked Yes in item 130e) lived in enough by tenants to be counted as part of your (unit/property)?**

**1343**  Yes  No — Skip to item 131, page 32

**i. Did you include them when you told me how many rooms you had?**

**1344**  Yes  No — Skip to item 131, page 32

**1345**  Yes  No

**j. What kinds of rooms are they?**  
(Specify kinds and number of rooms in item 130j and then include these rooms in the answers to items 130a through c.)

**1346**  1  2  3  4  5  6  7  8  9  10  11  12  13  14  15  16  17  18  19  20

**URE INTERVIEWS — Continued**

**131. Does the (house/apartment) have a kitchen sink?**  
(Exclude sink used on a regular basis by someone living outside the unit.)

**- 6 6 1 1 -**

**1340**  Yes  No

**1350**  Yes  No

**1360**  Yes  No — Skip to item 134a

**1360**  Yes  No

**134a. Is all the wiring in the finished areas of the (house/apartment) concealed either in walls or metal coverings?**  
(Exclude appliance cords, extension cords, chandelier cords, telephone, antenna, or cable TV wires.)

Yes  No

**b. Does every room have an electric outlet or wall plug that works?**

**1400**  Yes  No

**1470**  Yes  No — Skip to item 136a

**1480**  Electricity  Gas  Fuel oil  Kerosene or other liquid fuel  Coal or coke  Wood  Solar energy  Other — Specify 7

**136a. Does most of the water used for cooking and drinking come from a public or private system, an individual well, or some other source?**

**1510**  Public or private water system — Skip to item 136c  
 Individual well — Ask item 136b  
 Spring — For this house only  
 Cistern — For this house only  
 Stream or lake — For this house only  
 Bottled water  
 Other — Specify 7

**b. Is the well drilled or dug?**

**1530**  Drilled  Dug

**c. Does the (system/well) serve 15 or more (houses/apartments)?**

**- 6 6 1 1 -**

**1520**  Yes — Skip to item 137a  
 No — Ask item 136d

**1520**  Only this house or apartment  
 2 to 5  
 6 to 9  
 10 to 14

**d. How many (houses/apartments) does the (system/well) serve?**

**1540**  Yes — Skip to item 138a, page 33  
 No

**1550**  Septic tank or cesspool — Ask item 137c  
 Chemical toilet  
 Outhouse or privy  
 Other — Specify 7  
 None

**b. What means of sewage disposal does the (house/apartment) have?**

**1560**  One  2 to 5  6 or more

**c. How many (houses/apartments) are connected to the (septic tank/cesspool)?**

Facsimile of the American Housing Survey Questionnaire: 1992—Continued

URE INTERVIEWS — Continued	
<p><b>139a.</b> Does the (house/apartment) have a refrigerator? <i>(Exclude ice boxes.)</i> <i>Exclude refrigerator used on a regular basis by someone living outside the unit.</i></p> <p><b>b.</b> Is it more than 5 years old? <i>(Age of newest if two or more)</i></p>	<p>1590 <input type="checkbox"/> Yes <input type="checkbox"/> No — Skip to item 139a</p> <p>1600 <input type="checkbox"/> Yes <input type="checkbox"/> No</p>
<p><b>139a.</b> Does the (house/apartment) have a garbage disposal in the sink?</p> <p><b>b.</b> Is it more than 5 years old?</p>	<p>1610 <input type="checkbox"/> Yes <input type="checkbox"/> No — Skip to item 140a</p> <p>1620 <input type="checkbox"/> Yes <input type="checkbox"/> No</p>
<p><b>140a.</b> Does the (house/apartment) have a cookstove or range with an oven? <i>(Include toaster-ovens and portable burners.) Exclude toaster-ovens and cookstoves or ovens used on a regular basis by someone living outside the unit.</i></p> <p><b>b.</b> Does the (house/apartment) have — (1) an oven? <i>(Include microwaves. Exclude toaster-ovens.)</i> (2) cooking burners? <i>(Exclude portable burners.)</i></p> <p><b>c.</b> (Is it/are they) more than 5 years old? <i>(Age of newest if two or more)</i></p> <p><b>d.</b> What fuel is used MOST for cooking?</p>	<p>1630 <input type="checkbox"/> Yes — Skip to item 140c <input type="checkbox"/> No</p> <p>1640 <input type="checkbox"/> Yes <input type="checkbox"/> No } If both are "No," skip to item 141a</p> <p>1650 <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>1660 <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>1670 <input type="checkbox"/> Electricity <input type="checkbox"/> Gas <input type="checkbox"/> Kerosene or other liquid fuel <input type="checkbox"/> Coal or coke <input type="checkbox"/> Wood <input type="checkbox"/> Other — Specify <math>\pi</math></p> <p>7 <input type="checkbox"/> No fuel used</p>
<p><b>141a.</b> Does the (house/apartment) have a dishwasher?</p> <p><b>b.</b> Is it more than 5 years old?</p>	<p>1690 <input type="checkbox"/> Yes <input type="checkbox"/> No — Skip to item 142a</p> <p>1700 <input type="checkbox"/> Yes <input type="checkbox"/> No</p>
<p><b>142a.</b> Does the (house/apartment) have a washing machine (---) in the apartment? <b>b.</b> Is it more than 5 years old?</p>	<p>1710 <input type="checkbox"/> Yes <input type="checkbox"/> No — Skip to item 143a</p> <p>1720 <input type="checkbox"/> Yes <input type="checkbox"/> No</p>
<p><b>143a.</b> Does the (house/apartment) have a clothes dryer (---) in the apartment? <b>b.</b> Is it more than 5 years old?</p> <p><b>c.</b> What kind of fuel does the dryer use?</p>	<p>1730 <input type="checkbox"/> Yes <input type="checkbox"/> No — Skip to item 144a</p> <p>1740 <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>1750 <input type="checkbox"/> Electricity <input type="checkbox"/> Gas <input type="checkbox"/> Other — Specify <math>\pi</math></p>
<p><b>144a.</b> Does the (house/apartment) have central air conditioning? <b>b.</b> What kind of fuel does it use? <b>c.</b> Does the (house/apartment) have room air conditioners? <b>d.</b> How many?</p>	<p>1760 <input type="checkbox"/> Yes <input type="checkbox"/> No — Skip to item 144c</p> <p>1770 <input type="checkbox"/> Electricity <input type="checkbox"/> Gas <input type="checkbox"/> Other — Specify <math>\pi</math></p> <p>1780 <input type="checkbox"/> Yes <input type="checkbox"/> No — Skip to item 145a, page 34</p> <p>1790 _____ Number</p>
<p><b>URE INTERVIEWS — Continued</b></p> <p><b>145a.</b> What fuel is used MOST for heating the (house/apartment)?</p> <p><b>b.</b> Besides (fuel marked in item 145a), what other fuel is used for heating the (house/apartment)? <i>(Mark all that apply.)</i></p> <p><b>146.</b> Does the (house/apartment) have a usable fireplace?</p> <p><b>PLEASE LOOK AT THIS CARD.</b></p> <p><b>147a.</b> What type of heating equipment is used MOST to heat the (house/apartment)? <i>(Read answer categories until heating equipment used most is mentioned.)</i></p> <p><b>b.</b> Is the heating fuel for the furnace electricity?</p> <p><b>c.</b> Is that a heat pump?</p> <p>Notes</p>	
<p>1800 <input type="checkbox"/> Electricity <input type="checkbox"/> Gas <input type="checkbox"/> Fuel oil <input type="checkbox"/> Kerosene or other liquid fuel <input type="checkbox"/> Coal or coke <input type="checkbox"/> Wood <input type="checkbox"/> Solar energy <input type="checkbox"/> Other — Specify <math>\pi</math></p> <p>9 <input type="checkbox"/> None — Skip to item 146</p> <p>1810 <input type="checkbox"/> Electricity <input type="checkbox"/> Gas <input type="checkbox"/> Fuel oil <input type="checkbox"/> Kerosene or other liquid fuel <input type="checkbox"/> Coal or coke <input type="checkbox"/> Wood <input type="checkbox"/> Solar energy <input type="checkbox"/> Other — Specify <math>\pi</math></p> <p>1820 <input type="checkbox"/> None <input type="checkbox"/> Gas <input type="checkbox"/> Fuel oil <input type="checkbox"/> Kerosene or other liquid fuel <input type="checkbox"/> Coal or coke <input type="checkbox"/> Wood <input type="checkbox"/> Solar energy <input type="checkbox"/> Other — Specify <math>\pi</math></p> <p>1830 <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>1840 <input type="checkbox"/> None? — Skip to item 148a, page 35 <input type="checkbox"/> Yes, electricity <input type="checkbox"/> No — Skip to item 148a, page 35</p> <p>1840 <input type="checkbox"/> Yes <input type="checkbox"/> No — Go to item 148a, page 35</p>	<p><input type="checkbox"/> A central warm-air furnace with air vents or ducts to the individual rooms? — Ask item 147b</p> <p><input type="checkbox"/> Steam or hot-water system with radiators OR other system using steam or hot water?</p> <p><input type="checkbox"/> Electric heat pump?</p> <p><input type="checkbox"/> Other built-in electric units permanently insulated in wall, ceiling, or basement?</p> <p><input type="checkbox"/> Floor, wall, or other built-in, hot-air heater with oil ducts?</p> <p><input type="checkbox"/> Kerosene, gas, or oil burner heater (VENTED to the outside through a chimney, flue, or pipes)?</p> <p><input type="checkbox"/> UNVENTED kerosene, gas, or oil room heaters?</p> <p><input type="checkbox"/> Portable electric heater(s)?</p> <p><input type="checkbox"/> Stove(s)?</p> <p><input type="checkbox"/> Fireplace(s) WITH inserts, that is, installed equipment designed to circulate more heat into the room?</p> <p><input type="checkbox"/> Fireplace(s) with NO inserts?</p> <p><input type="checkbox"/> Some other type of heating equipment? — Specify <math>\pi</math></p> <p>13 <input type="checkbox"/> None? — Skip to item 148a, page 35</p> <p>Skip to item 148a, page 35</p>

Facsimile of the American Housing Survey Questionnaire: 1992—Continued

**URE INTERVIEWS — Continued**

**148a.** What other kinds of heating equipment does the (house/apartment) have or use? (Mark all that apply.)

1850

1  A central warm-air furnace with air vents or ducts to the individual rooms

2  Steam or hot-water system with radiators OR other system using steam or hot water

3  Electric heat pump

4  Other built-in electric units permanently installed in wall, ceiling, or baseboards

5  Floor, wall, or other built-in, hot-air heater without ducts

6  Kerosene, gas or oil room heater(s), VENTED to the outside through a chimney, flue, or pipes

7  UNVENTED kerosene, gas or oil room heater(s)

8  Portable electric heaters

9  Stovels

10  Fireplace(s) WITH inserts, that is, installed equipment designed to circulate more heat into the room

11  Fireplace(s) with NO inserts

12  Some other type of heating equipment — Specify  $\gamma$

13  None — Go to item 149a

**149a.** Does the (house/apartment) have a porch, deck, balcony, or patio? (Measuring at least four feet by four feet) (Exclude if already counted as a room.)

1930

1  Yes

2  No

**b.** Does the (house/apartment) have open cracks or holes in the inside walls or ceilings? (Cracks thicker than a dime)

1940

1  Yes

2  No

**c.** Does the (house/apartment) have holes in the floors? (Big enough for someone to trip in)

1950

1  Yes

2  No

**d.** Does the (house/apartment) have any area of peeling paint or broken plaster bigger than 8 inches by 11 inches? (The size of a weekly news magazine or standard letter)

1960

1  Yes

2  No

**150a.** Is the (house/apartment) INTENDED for year round use, for occupancy only on a seasonal basis, or for use by migrant workers?

2480

7  Year round (occupied temporarily at time of interview) — Skip to item 150c

8  Seasonal — Summers only

9  Seasonal — Winters only

10  Other seasonal — Specify  $\gamma$

11  Migratory

**b.** Does the construction and heating of the (house/apartment) make it suitable for year-round use?

2480

1  Yes

2  No

**c.** How many months has it been since the (house/apartment) was occupied as a permanent home?

2470

00  Less than 1 month

25  Over 2 years

26  NEVER OCCUPIED AS A PERMANENT HOME

27  Don't know

**d.** Is the ownership of the (house/apartment) time-shared?

3070

1  Yes

2  No

**151.** Check item (See Control Card item 8b.)

Owned — Skip to item 154, page 36

Rented — Ask item 152b, page 36

No cash rent — Skip to item 152c(1), page 36

Notes

**URE INTERVIEWS — Continued**

**152a.** How often is the rent on the (house/apartment) due?

2800

12  Monthly

Times per year

**b.** How much is the rent? (If parking billed separately, exclude it here and mark NO to items 153a and 153b without asking.)

2510

\$

**c. (1)** Is this (house/apartment) for vacation or other short-term use?

2485

1  Yes

2  No

**(2)** Check item (See item 127, page 30.)

Mobile home either one-unit or two-or-more-units — Ask item 152d

Not a mobile home — Skip to item 153a

**d.** Do you pay separate rent for the land? (If land occupied in exchange for services, mark "Yes" and "No cash rent" in item 152f.)

2511

1  Yes

2  No — Skip to item 152g

**e.** How many times a year is the (land/site) rent due?

2512

12  Monthly

Times per year

**f.** What is the cost each . . . (Billing period)?

2513

\$

0  No cash rent

9997  Included in mobile home park fee or association fee

**g.** (---/In addition to the rent, do you pay any (---/additional) mobile home park fee?

3550

1  Yes

2  No — Skip to item 152j

**h.** How many times a year is the fee due?

3555

12  Monthly

Times per year

**i.** What is the cost each . . . (Billing period)?

3600

\$

0  Included in mobile home rent

**j.** Are there any (---/other) required fees for utility hookups, mobile home association fees, and so forth?

2517

1  Yes

2  No — Skip to item 153g

**k.** How many times a year are the fees due?

2518

12  Monthly

Times per year

**l.** What is the average cost each . . . (Billing period) for those fees?

2519

\$

**153a.** Is a garage or carport included (in the rent/with the home)?

2520

1  Yes — Skip to item 154

2  No

**b.** Is an offstreet parking space included?

2520

1  Yes

2  No

**154.** Check item (See item 127, page 30.)

Mobile home either one-unit or two-or-more-units — Skip to item 156, page 37

Not a mobile home — Ask item 155

**155.** About when was the building originally built?

2910

Month

Year

1  1979

2  75-78

3  70-74

4  60-69

5  50-59

6  40-49

7  30-39

8  20-29

9  1919 or earlier

Skip to item 158, page 37

Skip to item 158, page 37

Facsimile of the American Housing Survey Questionnaire: 1992—Continued

**URE INTERVIEWS — Continued**

**156a.** Excluding the dealer's lot, is this the first site on which this mobile home was placed?  
 2900 1  Yes, first site  
 2  No, moved from another site  
 3  Don't know

**b.** Is your mobile home included in a group of 2 or more?  
 3540 1  Yes  
 2  No, mobile home not in a group — Skip to item 157a

**c.** How many, including your mobile home, are in the group?  
 4880 Exact number — (If 2 to 20 mobile homes)  
 21  21 or more  
**OR**  
 1980 or later Year  
 2910 1  1979  
 2910 2  75-78  
 3  70-74  
 4  60-69  
 5  50-59  
 6  40-49  
 7  1939 or earlier

**157.** What is the model year of the mobile home?  
 - 6 6 1 -

**158.** Check item (See item 127, page 30.)  
 Two-or-more-unit building or two-or-more-unit mobile home — Skip to item 160  
 All others — Ask item 159a

**159a.** How large is the lot/site?  
 (Include all connecting land that is owned or rented with this home.)  
 (If over one acre, drop any fractions, don't round up, if under one acre, convert to approximate square feet.)  
 2980 Square feet  
 2990 OR Feet by  
 3000 feet  
 3010 OR Whole acres  
 0  Don't know — Ask item 159b  
 3020 1  Yes  
 2  No

**b.** Is it more than 10 acres?  
 160. Check item (See Control Card item 8b.)  
 Owned — Ask item 161a  
 Rented — Skip to item 171, page 40  
 Occupied without payment of cash rent — Skip to item 171, page 40

**161a.** Is there a commercial establishment on the property?  
 3030 1  Yes  
 2  No

**b.** Is there a medical or dental office on the property?  
 3040 1  Yes  
 2  No

**162a.** Check item (See item 150d, page 35.)  
 Unit is time-shared — Skip to item 163a  
 Unit is not time-shared — Ask item 162b

**b.** How much do you think the (house/apartment) would sell for on today's market?  
 (Include all connecting land; if multiunit building, estimate share of value applicable to sample unit.)  
 3100 \$  
 - 6 6 1 -

**163a.** Is a garage or carport included with the (house/apartment)?  
 2520 1  Yes — Skip to item 164a  
 2  No  
 2530 1  Yes  
 2  No

**b.** Is an offstreet parking space included?  
 164a. Check item (See item 127, page 30.)  
 Mobile home either one-unit or two-or-more-units — Skip to item 166a, page 38  
 Not a mobile home — Go to item 164b

**b.** Check item (See item 129a, page 30.)  
 Condominium or cooperative — Ask item 165a, page 38  
 All others — Skip to item 167a, page 39

**URE INTERVIEWS — Continued**

**165a.** What were the real estate taxes last year for the (condominium/cooperative) unit?  
 (Include school taxes, special assessments, and any other real estate taxes.)  
 (Exclude taxes past due from other years.)  
 (Subtract any rebates.)  
 3520 \$ 00 Times per year 00 Skip to item 171, page 40

**b.** (Did the owner/Did you) receive a real estate property tax rebate last year?  
 3524 1  Yes  
 2  No — Skip to item 165d

**c.** What was the amount of the property tax rebate?  
 3528 \$ 00 Times per year 00

**d.** (Is the owner/Are you) required to pay a (condominium/cooperative) association fee?  
 3570 1  Yes  
 2  No — Skip to item 171, page 40

**e.** How many times a year is the fee due?  
 3580 12  Monthly Times per year 00 Skip to item 171, page 40

**f.** What is the average cost each ... (Billing period)?  
 what was the total cost of —  
 3520 \$ 00 Times per year 00

**166a.** On the mobile home (--- and its lot) last year, what was the total cost of —  
 property and real estate taxes, registration fees, and  
 (Include school taxes, special assessments, and any other real estate taxes.)  
 (Exclude taxes past due from other years.)  
 (Subtract any rebates.)  
 3524 1  Yes  
 2  No — Skip to item 166d

**b.** (Did the owner/Did you) receive a real estate property tax rebate last year?  
 3528 \$ - 6 6 1 - Times per year 00

**c.** What was the amount of the property tax rebate?  
 2907 1  Yes — Skip to item 166h  
 2  No

**d.** Do you own the land?  
 2511 1  Yes  
 2  No — Skip to item 166h

**e.** Do you pay separate rent for the land?  
 2512 12  Monthly Times per year 00

**f.** How many times a year is the (land/site) rent due?  
 2513 \$ 00 Times per year 00  
 0  No cash rent  
 9997  Included in mobile home park fee or association fee

**g.** What is the cost each ... (Billing period)?  
 3550 1  Yes  
 2  No — Skip to item 166k

**h.** (Is the owner/Are you) required to pay any (additional) mobile home park fee?  
 3555 12  Monthly Times per year 00

**i.** How many times a year is the fee due?  
 3600 \$ - 6 6 1 - Times per year 00

**j.** What is the average cost each ... (Billing period)?  
 2517 1  Yes  
 2  No — Skip to item 171, page 40

**k.** Are there (any/any other) required fees for utility hookups, mobile home association fees, and so forth?  
 2518 12  Monthly Times per year 00

**l.** How many times a year are the fees due?  
 2519 \$ 00 Times per year 00 Skip to item 171, page 40

**m.** What is the average cost each ... (Billing period) for those fees?  
 2519 \$ 00 Times per year 00 Skip to item 171, page 40

Facsimile of the American Housing Survey Questionnaire: 1992—Continued

**URE INTERVIEWS - Continued**

**167a.** What were the real estate taxes last year for the (house/apartment) and its land? (Include all connecting owned land. If multi-unit building, estimate share for sample unit. Include school taxes, special assessments, and any other real estate taxes.) (Exclude taxes past due from other years.) (Subtract any rebates.)  
 3520 \$ 00

**b.** (Did the owner/Did you receive a real estate property tax rebate last year?)  
 3524 1  Yes  
 2  No — Skip to item 169a

**c.** What was the amount of the property tax rebate?  
 3526 \$ 00

**168. WASHINGTON USE ONLY**

**169a.** (Is the owner/Are you) required to pay a homeowner's association fee?  
 3570 1  Yes  
 2  No — Skip to item 170a

**b.** How many times a year is the fee due?  
 3580 \_\_\_\_\_ Times per year  
 12  Monthly

**c.** What is the average cost each... (Billing period)?  
 3590 \$ 00 Skip to item 171, page 40

**170a.** In some parts of the country, people own their homes but rent the land. (Does the owner of the unit/Do you) pay rent for the land?  
 3610 1  Yes  
 2  No — Skip to item 171, page 40

**b.** How many times a year is the land rent due?  
 3630 \_\_\_\_\_ Times per year  
 12  Monthly

**c.** What does it cost each time?  
 3640 \$ 00 Go to item 171, page 40

Notes

**URE INTERVIEWS - Continued**

**171.** Now I have some questions about utility costs. You may want to look up the amounts in your checkbook or other records. When two or more utilities are billed together, try to determine the cost of each.

**a.** In the past 12 months what was the average MONTHLY cost for electricity?  
 3670 \$ 00 per month — If "All electric home," mark "Not used" in items 171b and d without asking  
 3680 1  Not used  
 2  Included in rent, site rent, condominium, or other fee, etc.  
 3  Obtained free

**b.** In the past 12 months what was the average MONTHLY cost for gas?  
 3690 \$ 00 per month, OR  
 3700 1  Not used — Skip to item 171d or other fee  
 2  Included in rent, site rent, condominium,  
 3  Obtained free  
 4  Underground pipes serving neighborhood  
 5  Bottled gas

**c.** Is the gas from underground pipes or bottled gas?  
 3720 1  Underground pipes serving neighborhood  
 2  Bottled gas

**d.** In the past 12 months what was the total ANNUAL cost for fuel oil?  
 3730 \$ 00 per year, OR  
 3740 1  Not used  
 2  Included in rent, site rent, condominium,  
 3  Obtained free

**e.** In the past 12 months what was the total ANNUAL cost for wood, coal, kerosene, or any other fuel?  
 3760 \$ 00 per year, OR  
 3770 1  Not used  
 2  Included in rent, site rent, condominium,  
 3  Obtained free

**f.** In the past 12 months what was the total ANNUAL cost for garbage and trash collection?  
 3790 \$ 00 per year, OR  
 3800 1  Not used  
 2  Included in real estate taxes, rent, site rent, condominium, or other fee  
 3  Obtained free

**g.** In the past 12 months what was the total ANNUAL cost for water disposal?  
 3820 \$ 00 per year, OR  
 3830 2  Included in real estate taxes, rent, site rent, condominium, or other fee  
 3  Obtained free

Billed with — (Mark all that apply.)  
 1  Electricity  
 2  Gas  
 3  Other fuel  
 4  Garbage and trash  
 5  Water and sewage

**172a.** Check item (See Control Card item 8b.)  
 Owned — Skip to item 174a, page 41  
 Rented or occupied without payment of cash rent — Go to item 172b

**b.** Check item (See item 127, page 30.)  
 Two-or-more unit building or two-or-more unit mobile home — Ask item 173a  
 All others — Skip to item 173b

**173a.** Does either the owner or a resident manager live in the (building/complex)? (Exclude staff who do only maintenance.)  
 4400 1  Yes  
 2  No

**b.** What is the owner's name and address?  
 If don't know, ask —  
 Where do you send your rent?  
 -8877-  
 Name (Please print) \_\_\_\_\_  
 Address (Number, street) \_\_\_\_\_  
 City \_\_\_\_\_ State \_\_\_\_\_ ZIP Code \_\_\_\_\_  
 Title \_\_\_\_\_ Location \_\_\_\_\_  
 1  Owner  
 2  Other  
 1  Home  
 2  Office

**c.** What is the (owner's/office's) telephone number?  
 Area code, number, extension  
 1  Home  
 2  Business

Facsimile of the American Housing Survey Questionnaire: 1992—Continued

**URE INTERVIEWS — Continued**

174a. Check item (See item 3, page 1.)  
 Control number in sample last enumeration period — Go to item 174b  
 Control number in sample for first time this enumeration period — Skip to item 176a, page 42

b. Check item (See item 5, page 1.)  
 Same house/apartment/mobile home as last enumeration period — Go to item 174c  
 Different house/apartment/mobile home from last enumeration period — Skip to item 176a, page 42

c. Check item (See Control Card item 9c)  
 Unit was a noninterview in 1984 and 1988  
 Yes — Skip to item 176a, page 42  
 No — Go to item 175a

175a. Since 1988, has there been a change in the (house/apartment) because of finishing on an addition, finishing an attic or converting a garage to living space? (Do not count finishing a basement.)

**- 6 6 1 1 -**  
 4570 1  Yes — Go to item 175b  
 2  No — Go to item 177b, page 43

ADDITION \_\_\_\_\_ Square feet  
 ( \_\_\_\_\_ X \_\_\_\_\_ dimensions)

LOSS \_\_\_\_\_ Square feet  
 ( \_\_\_\_\_ X \_\_\_\_\_ dimensions)

4580 \_\_\_\_\_ Square feet  
 4590 \_\_\_\_\_ Square feet  
 4580 0  Don't know

c. INSTRUCTION — GO TO ITEM 177b, PAGE 43.

Notes

**URE INTERVIEWS — Continued**

**- 6 6 1 1 -**  
 4800 \_\_\_\_\_ Square feet — Skip to item 177a, page 43  
 0  Don't know — Ask item 176b

b. How many (stories/floors) are there in this (house/apartment)? (Include basements and finished attics. ---) (In apartments, floors refers only to the apartment itself.)  
 4810 \_\_\_\_\_ Number

c. MARK OR ASK —  
 4820 1  Yes  
 2  No

d. What is the length and width of each floor of the (house/apartment)? (Include basements and finished attics. Exclude unfinished attics, carports, and attached garages. Also exclude porches and elements ---) (Exclude the mobile home hitch.) (Record dimensions of each room separately, if respondent is unable to give dimensions for the total floor size.)

Basement	Second (b)				Third (c)				Fourth (d)			
	Length	Width	Length	Width	Length	Width	Length	Width	Length	Width	Length	Width
1st floor of unit												
2nd floor of unit												
3rd floor of unit												
4th floor of unit												

4840 0  Don't know — Skip to item 177a, page 43

e. SKETCH (If enough information is available, draw sketch of sample unit below.)

OFFICE ONLY 4840 \_\_\_\_\_ Square feet

f. INSTRUCTION — GO TO ITEM 177a, PAGE 43

Notes

Facsimile of the American Housing Survey Questionnaire: 1992—Continued

NEIGHBORHOOD QUALITY SUPPLEMENT	
<p><b>NOTE</b> — Ask all categories in item 177a before proceeding to item 177b.</p> <p><b>177a.</b> The following questions are concerned with specific aspects of your PRESENT neighborhood.</p> <p>Does the neighborhood have —</p> <p>(1) Street noise or heavy street traffic? <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>(2) Neighborhood crime? <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p><b>NOTE</b> — If "Yes" was answered for (1) or (2) in item 177a, ask item 177b.</p>	<p><b>NOTE</b> — Ask item 177b only for those categories in item 177a which were answered "Yes."</p> <p><b>177b.</b> Does the (Condition) bother you?</p> <p>3 <input type="checkbox"/> Yes — Ask c → 4 <input type="checkbox"/> No</p> <p>3 <input type="checkbox"/> Yes — Ask c → 4 <input type="checkbox"/> No</p>
<p><b>177c.</b> Is it so objectionable that you would like to move from the neighborhood?</p> <p>5 <input type="checkbox"/> Yes 6 <input type="checkbox"/> No</p>	<p>5 <input type="checkbox"/> Yes 6 <input type="checkbox"/> No</p>
<p><b>178a.</b> Is there public transportation for this area?</p>	<p>5730 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to item 179a</p>
<p><b>b.</b> Is it satisfactory?</p>	<p>5740 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 3 Do not use</p>
<p><b>c.</b> (Does anyone in the household/Do you) use public transportation at least once a week?</p>	<p>5750 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>
<p><b>179a.</b> Do you have satisfactory neighborhood shopping, that is, grocery stores or drug stores?</p>	<p>5760 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 3 Don't know } Skip to item 180</p>
<p><b>b.</b> Are any of these stores within one mile of here?</p>	<p>5770 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>
<p><b>180.</b> Check item (See Control Card items 11, 14, and 18.) (Mark first box that applies.)</p> <p><input type="checkbox"/> URE interview — Go to Control Card item 9a</p> <p><input type="checkbox"/> No household member 16 years of age or less — Skip to item 183, page 44</p> <p><input type="checkbox"/> Household member 4 to 16 years of age — Ask item 181a</p> <p><input type="checkbox"/> Household members 3 years old or younger — Skip to item 181b</p>	<p>5780 1 <input type="checkbox"/> Public school (K-12) 2 <input type="checkbox"/> Private school (K-12) 3 <input type="checkbox"/> Other school (ungraded schools, special schools, preschools, early learning centers, etc.) 4 <input type="checkbox"/> Does not attend school</p>
<p><b>181a.</b> (Does .../Do the children) attend a public school or a private school? (Mark all that apply.)</p>	<p>5790 1 <input type="checkbox"/> Yes — Skip to item 181d 2 <input type="checkbox"/> No 3 <input type="checkbox"/> Don't know — Skip to item 181d</p>
<p><b>b.</b> Is the public elementary school that children living at this address (attend/would attend) satisfactory? (If more than one public elementary school, ask about the closest one to the sample unit.)</p>	<p>5800 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>
<p><b>c.</b> Is it so unsatisfactory that you would like to move from the neighborhood?</p>	<p>5810 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>
<p><b>d.</b> Is that public elementary school within one mile of here?</p>	<p>5820 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>
<p><b>182. WASHINGTON USE ONLY</b></p>	

NONRELATIVE INCOME			
<p><b>183.</b> Check item (See Control Card items 13 and 18.)</p> <p><input type="checkbox"/> Household contains people age 14+ NOT related to reference person — Ask item 184a</p> <p><input type="checkbox"/> All others — Go to Control Card item 9a</p>	<p>4860 Line number</p> <p>4870</p> <p>1 <input type="checkbox"/> Yes — Skip to item 184c 2 <input type="checkbox"/> No — Ask item 184b</p> <p>4880</p>	<p>4860 Line number</p> <p>4870</p> <p>1 <input type="checkbox"/> Yes — Skip to item 184c 2 <input type="checkbox"/> No — Ask item 184b</p> <p>4880</p>	<p>4860 Line number</p> <p>4870</p> <p>1 <input type="checkbox"/> Yes — Skip to item 184c 2 <input type="checkbox"/> No — Ask item 184b</p> <p>4880</p>
<p>Enter line number(s).</p> <p><b>184a.</b> I have a few questions that I would like to ask ... and ... (Names of nonrelatives). Are they here now?</p>	<p>4890 \$</p> <p>0 <input type="checkbox"/> None</p> <p>(If unable to estimate, ask best time to reach nonrelative by telephone. Ask item 184c of nonrelatives who are here, and then go to Control Card item 9a.)</p> <p>4890</p>	<p>4890 \$</p> <p>0 <input type="checkbox"/> None</p> <p>(If unable to estimate, ask best time to reach nonrelative by telephone. Ask item 184c of nonrelatives who are here, and then go to Control Card item 9a.)</p> <p>4890</p>	<p>4890 \$</p> <p>0 <input type="checkbox"/> None</p> <p>(If unable to estimate, ask best time to reach nonrelative by telephone. Ask item 184c of nonrelatives who are here, and then go to Control Card item 9a.)</p> <p>4890</p>
<p><b>b.</b> As I mentioned earlier, we are concerned about housing costs in the neighborhood. What is your estimate of ...'s total income before deductions in the last 12 months?</p>	<p>4900 \$</p> <p>0 <input type="checkbox"/> None</p> <p>(If unable to estimate, ask best time to reach nonrelative by telephone. Ask item 184c of nonrelatives who are here, and then go to Control Card item 9a.)</p> <p>4900</p>	<p>4900 \$</p> <p>0 <input type="checkbox"/> None</p> <p>(If unable to estimate, ask best time to reach nonrelative by telephone. Ask item 184c of nonrelatives who are here, and then go to Control Card item 9a.)</p> <p>4900</p>	<p>4900 \$</p> <p>0 <input type="checkbox"/> None</p> <p>(If unable to estimate, ask best time to reach nonrelative by telephone. Ask item 184c of nonrelatives who are here, and then go to Control Card item 9a.)</p> <p>4900</p>
<p><b>c.</b> (Introduce yourself, then say:)</p> <p>I have been asking ... a few questions about the main housing costs in the neighborhood compared to income. What was your income before deductions in the past 12 months?</p>	<p>4910 \$</p> <p>0 <input type="checkbox"/> None</p> <p>(If unable to estimate, ask best time to reach nonrelative by telephone. Ask item 184c of nonrelatives who are here, and then go to Control Card item 9a.)</p> <p>4910</p>	<p>4910 \$</p> <p>0 <input type="checkbox"/> None</p> <p>(If unable to estimate, ask best time to reach nonrelative by telephone. Ask item 184c of nonrelatives who are here, and then go to Control Card item 9a.)</p> <p>4910</p>	<p>4910 \$</p> <p>0 <input type="checkbox"/> None</p> <p>(If unable to estimate, ask best time to reach nonrelative by telephone. Ask item 184c of nonrelatives who are here, and then go to Control Card item 9a.)</p> <p>4910</p>
<p>Notes</p>			

Facsimile of the American Housing Survey Questionnaire: 1992—Continued

**OBSERVATION ITEMS**

**185a.** How many stories are in the building, including the basement? (If split level, count greatest number of stories on top of each other.)

**185b.** What is the condition of the light fixtures in the public halls?

**185c.** How many stories are there from main entrance of building to main entrance of sample unit?

**185d.** Is there a passenger elevator on this floor?

**185e.** Are there loose, broken, or missing steps on any common stairways inside this building or attached to this building?

**185f.** Are all railings on the common stairways firmly attached?

**185g.** What is the external condition of the building that contains the sample unit, as visible from front of building or roadway? (Mark all that apply.)

**185h.** How would you classify the structure that contains the sample unit?

**185i.** How many living quarters are in the structure that contains the sample unit? (Including the sample unit)

**NOTES**

**4780** OR **4790** **4800** **4810** **4820** **4830** **4840** **4850** **4860** **4870** **4880**

1  2  3  4  5  6  7  8  9  10  11  12  13

1  No public halls  
2  All in working order  
3  Some in working order  
4  None in working order  
5  No light fixtures  
6  Fixtures turned off, unable to determine if working, not obviously broken

0  Same floor  
1  No elevator  
2  At least one working elevator  
3  All elevators not working

1  No common stairways — Skip to item 185g  
2  Yes  
3  No

1  No stair railings  
2  Yes  
3  No

1  Sagging roof  
2  Missing roofing material  
3  Hole in roof  
4  Could not see roof  
5  Missing bricks, siding, or other outside wall material  
6  Sloping outside walls  
7  Boarded up window(s)  
8  Broken window(s)  
9  Bars on window(s)  
10  Foundation crumbling or has open crack or hole  
11  Could not see foundation  
12  Observed, but no listed conditions for roofs, walls, windows, or foundations  
13  Unable to observe

OR

1  One-unit building — detached  
2  One-unit building — attached  
3  Mobile home — one-unit  
4  Two-or-more-unit building  
5  Mobile home — two-or-more units

Number of living quarters

**OBSERVATION ITEMS — Continued**

The items on this page concern the area within 300 feet from the front entrance of the building in which sample unit is located.

**186a.** Which of these are within 300 feet of building containing the sample unit? (Exclude this building.) (Mark all that apply.)

**186b.** What is the predominant age of residential buildings within 300 feet? (Exclude this building.)

**186c.** Are any buildings vandalized, or interior exposed to the elements? (Exclude this building.)

**186d.** Are there bars on windows of buildings in area? (Exclude this building.)

**186e.** What is the condition of streets?

**186f.** Is there trash, litter, or junk in streets, roads, empty lots, or on any properties? (Include this building.)

**INTERVIEW COMPLETED**

**187.** Suggestions/Problems (InterComm or S \* M \* A \* R \* T) (Mark all that apply.)

**188.** Item number or item ranges involved in suggestion/problem

**4920** **4930** **4940** **4950** **4960** **4970** **4975**

1  Single-family, detached houses (1-3 story) residential multi-unit buildings  
2  Mid-rise (4-6 story) residential multi-unit buildings  
3  High-rise (7+ story) residential multi-unit buildings  
4  Mobile homes (Exclude campers.)  
5  Commercial, institutional, industrial buildings  
6  Residential parking lots  
7  Body of water  
8  Open space, park, woods, farm, or ranch  
9  4+ lane highway, railroad, or airport  
10  Other — Specify Z

OR

1  Could not observe  
2  Older than sample unit  
3  About the same  
4  Newer than sample unit  
5  Very mixed  
6  No other residential buildings  
1  Yes, only one vandalized or exposed  
2  Yes, more than one  
3  None vandalized or exposed  
4  No other buildings within 300 feet — Skip to item 186e

1  Yes, only one building with bars  
2  Yes, more than one  
3  No bars on windows

1  Major repairs needed  
2  Minor repairs needed  
3  No repairs needed  
4  No streets within 300 feet

1  Major accumulation  
2  Minor accumulation  
3  None

**420** **4955**

1  Questionnaire/Control Card suggestions or problems specific to this interview — Describe on appropriate form.  
2  General questionnaire/Control Card suggestions or problems — Describe on appropriate form.  
3  Procedural suggestions — Describe on appropriate form.

4971 4973 4975





## Appendix B. Source and Accuracy of the Estimates

### ACCURACY OF THE ESTIMATES

The accuracy of the estimates contained in this report depends on (a) the sampling and nonsampling error, as measured by the error formulas that follow; (b) biases; and (c) other nonsampling errors not measured by the error formulas.

Below is an explanation of sampling and nonsampling errors associated with the American Housing Survey (AHS).

**Sampling Errors for the AHS Sample Estimates.** Sampling error reflects how estimates from a sample vary from the actual value. (NOTE: By the term "actual value," we mean the value we would have gotten had all housing units been interviewed, under the same conditions, rather than only a sample.)

The numbers presented in table I (page B-12) are approximations to the errors of various estimates shown in this report for this metropolitan area. To derive errors that would be applicable to a wide variety of items and also could be prepared at a moderate cost, a number of approximations were required. As a result, the tables of errors provide an indication of the order of magnitude of the errors rather than precise errors for any specific item. To compute a 90-percent confidence interval for an estimate from table I—

- For old construction estimates, multiply the error value by 1.6.
- For new construction estimates, multiply the error value by 1.6 and by the factor for new construction given in footnote 1 in table I.
- Add and subtract the value (from a or b) to the publication estimate.

Use the following guidelines to obtain errors for estimates in this publication that are not included in table I:

For estimate that includes—	If estimate is less than—	Standard error is—
Owner-occupied housing units . . . .	122	122
Renter-occupied housing units . . . .	111	111
Combined owner-occupied and renter-occupied housing units . . . .	112	112

To obtain errors for other estimates in this publication, the following formulas allow you to compute a range of error such that there is a known probability of being correct if you say the actual value is within the range. The error formulas are approximations to the errors. They indicate the order of magnitude of the errors rather than the actual errors for any specific characteristic. To construct the range, add and subtract the error computed from the formulas to the publication estimate.

For owner-occupied housing units, use—

$$Z \times \sqrt{(121.509 \times A) - (.000288 \times A^2)} \quad (1a)$$

For renter-occupied housing units, use—

$$Z \times \sqrt{(110.864 \times A) - (.000263 \times A^2)} \quad (1b)$$

For combinations of owner-occupied and renter-occupied housing units, use—

$$Z \times \sqrt{(111.888 \times A) - (.000265 \times A^2)} \quad (1c)$$

The letter "A" in the formulas represents the publication estimate.

The letter "Z" determines the probability that the actual value is within the range you compute. The larger the value of Z, the larger the range, and the higher the odds the actual value will be in the range. The following values of Z are most commonly used:

Value of Z	Meaning
1.00	There is a 67-percent chance you'll be correct if you say the actual value is in the range you compute.
1.60	There is a 90-percent chance you'll be correct if you say the actual value is in the range you compute.
1.96	There is a 95-percent chance you'll be correct if you say the actual value is in the range you compute.
2.58	There is a 99-percent chance you'll be correct if you say the actual value is in the range you compute.

Ranges of 90 and 95 percent are commonly used. The range of error is also referred to as the confidence interval since there is a certain level of confidence that the actual value is within the interval.

For new construction estimates refer to footnote 1 in table I for factors to apply. Multiply the error computed from the formulas by the appropriate new construction factor. To use table I to compute a confidence interval for an old construction estimate, following the procedures on page B-1 for 90 percent, multiply the table I error value for that estimate by an appropriate Z. For new construction estimates, multiply the error value in the table by an appropriate Z and by the appropriate factor given in footnote 1 of table I.

The reliability of an estimated percentage, computed by using the sample data for both numerator and denominator, depends upon both the size of the percentage and the size of the total upon which the percentage is based. Estimated percentages are relatively more reliable than the corresponding estimates of the numerators of the percentages, particularly if the percentages are 50 percent or more.

Table II presents the errors of estimated percentages for the 1992 housing inventory. You can also multiply an error from table II by a Z value to obtain a confidence interval. Also, refer to the footnote in table II for factors to apply to percentages involving owner, renter, combined owner and renter, and new construction housing units. To obtain an estimate of errors associated with percentages that are not shown in table II, apply one of the following formulas:

Owner-occupied housing units:

$$Z \times \sqrt{\frac{121.509 \times P \times (100 - P)}{Y}} \quad (2a)$$

Renter-occupied housing units:

$$Z \times \sqrt{\frac{110.864 \times P \times (100 - P)}{Y}} \quad (2b)$$

Combinations of owner-occupied and renter-occupied housing units:

$$Z \times \sqrt{\frac{111.888 \times P \times (100 - P)}{Y}} \quad (2c)$$

The "P" is the estimated percentage, and the "Y" is the base (denominator) of the percentage. The "Z," as described earlier in this section, determines the probability that the actual value is within the range you compute. When using formulas, refer to the footnote in table I for factors to apply to percentages involving new construction housing units.

**Illustration of the Use of the Formulas.** Table 2-1 of this report shows that there were 234,200 owner-occupied housing units in the Providence-Pawtucket-Warwick, RI-MA, metropolitan area. Apply formula (1a) to obtain a 90-percent confidence interval:

$$5,690 = 1.6 \times \sqrt{(121.509 \times 234,200) - (.000288 \times 234,200^2)}$$

Consequently, there is a 90-percent chance we would be correct if we conclude that the actual value is within the range of 234,200  $\pm$  5,690, or 228,510 to 239,890 housing units.

Table 2-3 shows that of 234,200 owner-occupied housing units, 62,500 or 26.7 percent had two bedrooms. Apply formula (2a) to obtain a 90-percent confidence interval for the percentage:

$$1.6 = 1.6 \times \sqrt{\frac{121.509 \times 26.7 \times (100 - 26.7)}{(234,200)}}$$

Consequently, there is a 90 percent chance we would be correct if we concluded that the actual proportion is within the range 26.7  $\pm$  1.6, or 25.1 to 28.3 percent.

**Differences.** People often ask whether two numbers are actually different. If the range of error does not include zero, the numbers are different. As a general rule, if the confidence intervals do not overlap, they are different. To compute the range of error on the difference, use the following formula:

$$\sqrt{(\text{error on first number})^2 + (\text{error on second number})^2} \quad (3)$$

This formula is quite accurate for (a) the difference between estimates of the same item in two different areas or (b) the difference between separate and uncorrelated items in the same area. If there is a high positive correlation between the two items, the formula will overestimate the error. If there is a high negative correlation, the formula will underestimate the error. The following illustration shows how to compute the error of a difference.

**Illustration of the Computation of the Error of a Difference.** Table 2-3 of this report shows that there were 114,000 owner-occupied housing units with three bedrooms in the Providence-Pawtucket-Warwick, RI-MA, metropolitan area. Thus, the apparent difference, as shown by these data, between owner-occupied units with two bedrooms and owner-occupied units with three bedrooms is 51,500. The errors for a 90-percent confidence interval for the number of owner-occupied housing units with two bedrooms and three bedrooms are 4,070 and 5,090, respectively.

Apply formula (3) to calculate the error of the difference between the estimates of the number of owner-occupied housing units with three bedrooms and the number with two bedrooms:

$$6,520 = \sqrt{(4,070)^2 + (5,090)^2}$$

Consequently, there is a 90 percent chance we would be correct if we concluded that the interval for the difference is  $51,500 \pm 6,520$ , or 44,980 to 58,020 housing units. Since the confidence interval does not include zero, we can conclude that these two estimates are in fact different.

**Medians.** The median is the value 50 percent of the way through the distribution. Thus, 50 percent of the total falls below and 50 percent falls above the median. You can construct a confidence interval around the median by computing the error on a 50-percent characteristic and translating that into an interval for the characteristic.

Use the following procedure to estimate the upper and lower limits of a confidence interval for a median:

1. Using the error formula for percents, above (2a, 2b, or 2c), compute the error of 50 percent. The total number of housing units from the distribution is the denominator in the formula. Subtract "not reported" or "don't know" categories from the total.
2. Calculate the confidence interval for 50 percent by adding and subtracting the error, from step 1, to 50 percent.
3. Translate the confidence interval for 50 percent to an interval for the characteristic. The lower and upper endpoints for the 50-percent confidence interval represent the percent of cases that fall below the respective endpoints of the interval for the characteristic. These values are found by linearly interpolating within the appropriate intervals of the distribution.

The probability you will be correct if you conclude that the actual median is within the interval depends on the value of Z in the error-of-percent formula. The following example shows how to compute a 90-percent confidence interval.

**Illustration of the Computation of the 90-Percent Confidence Interval of a Median.** Table 3-13 of this report shows the median monthly housing cost for owner-occupied housing units is \$678. The base of this distribution is obtained by subtracting "mortgage payment not reported" from the number of occupied units. Using this definition, the base is equal to 213,700.

1. Applying formula (2a) with  $P=50$  and the corrected base of 213,700, we obtain an error of 1.9.

$$1.9 = 1.6 \times \sqrt{\frac{121.509 \times (50) \times (100 - 50)}{213,700}}$$

2. To obtain a 90-percent confidence interval on the estimated median, initially add to and subtract from 50 percent the error obtained above. This yields percentage limits of 48.1 and 51.9.
3. From the distribution for monthly housing cost in Table 3-13, the \$600 to \$700 interval for owner-occupied housing units contains the 48.1 percent derived in step 2. About 96,400 housing units, or 45.1 percent, fall below this interval, and 13,300 housing units, or 6.2 percent, fall within this interval. By linear interpolation, the lower limit of the 90 percent confidence interval is found to be about \$648.

$$600 + (700 - 600) \frac{48.1 - 45.1}{6.2} = 648$$

4. Similarly, the \$700 to \$800 interval for owner-occupied housing units contains the 51.9 percent derived in step 2. About 109,700 housing units (51.3 percent) fall below this interval, and 14,000 housing units or 6.6 percent, fall within this interval. The upper limit of the 90-percent confidence interval is found to be about \$709.

$$700 + (800 - 700) \frac{51.9 - 51.3}{6.6} = 709$$

Thus, the 90-percent confidence interval ranges from \$648 to \$709; there is a 90 percent chance we would be correct if we concluded that the actual value lies within this range.

5. Finally, note that the medians shown in this report are calculated from unrounded data and then rounded. Thus, they may differ from the medians calculated from the grouped data in the tables of this report.

**Nonsampling Errors.** In general, nonsampling errors can be attributed to many sources:

- a. Inability to obtain information about all cases.
- b. Definitional difficulties.
- c. Differences in the interpretation of questions.
- d. Inability or unwillingness of respondents to provide correct information.
- e. Mistakes in recording or coding the data.

- f. Other errors of collection, response, processing, and coverage.
- g. Estimation for missing data.

Nonsampling errors are not unique to sample surveys since they can, and do, occur in complete censuses as well.

The most noteworthy of these error sources are as follows:

- a. Response error, which we measure by reinterviews.
- b. Coverage error.
- c. Errors resulting from incomplete data, which includes nonresponse as well as coverage errors.

Obtaining a measurement of the total nonsampling error associated with the estimates from a survey is very difficult, considering the number of possible sources of error. However, an attempt was made to measure some of the nonsampling errors associated with the estimates for the 1992 AHS-Metropolitan Area sample. In the following sections, the major sources of nonsampling errors will be discussed.

**AHS-MS Content Errors.** A content reinterview program was done for the 1992 AHS-Metropolitan Area sample units. A sample of these units was re-contacted for reinterview by senior field representatives who obtained answers to a subset of the original questions.

Since the 1992 AHS-MS reinterview program was intended as an interviewer quality check and to identify units mistakenly reported as noninterviews, a content reinterview report is not available. However, past reinterview programs have shown that certain items are likely to produce moderate or high response variability. Response variability is defined as the measure of consistency between the original survey response to an item and the reinterview response to that item. Moderate levels of variability indicate that the response error is not insignificant in comparison to the sampling error. High variability indicates that the response errors are very significant in relation to the sampling errors with which they are associated; therefore, caution should be used when considering estimates of these characteristics. The 1985 Content Reinterview Program had five items that exhibited high variability: (1) major repairs over \$500 each; (2) payments the same throughout mortgage; (3) area lived at age 16; (4) preferred place to live in 5 years; and (5) size of lot. Prior-year results for the 1992 metropolitan areas can be found in the Census Bureau publication series H-170 for the years 1981 through 1983.

Reinterview studies were also conducted in conjunction with previous AHS-National and AHS-MS enumerations. These studies included items dealing primarily with poor housing quality, attitudes about the neighborhood, and certain housing costs. The following table shows the items

that had moderate or high levels of inconsistency. Although not all of these questions were included in the 1992 reinterview, questions from previous enumerations were not altered enough to lead one to believe that the level of inconsistent responses would change.

Survey items	Level of inconsistency
Mice and rats .....	Moderate
Real estate taxes .....	Moderate
Cost of real estate taxes .....	Moderate
Prefer to live in same area or some where else ..	Moderate
Open cracks or holes on inside of building .....	Moderate to High
Holes in floors .....	Moderate to High
Blown fuses/tripped circuit breakers .....	Moderate to High
Neighborhood conditions:	
Street noise; roads in need of repair; crime; trash, litter, junk in streets or on properties; boarded up/abandoned structures; nonresidential activities; odors, smoke, gas .....	Moderate to High
Satisfactory neighborhood services:	
Police protection; hospitals/health clinic; public transportation; shopping; elementary schools .....	Moderate to High
Electricity cost .....	Moderate to High
Oil, coal, kerosene, wood or other fuel cost .....	Moderate to High
Fire/hazard insurance .....	Moderate to High
Cost of garbage collection .....	Moderate to High
Broken plaster or peeling paint on ceiling and walls .....	High
Working electric outlet in all rooms .....	High
Concealed wiring .....	High
Gas cost .....	High
Cost of water supply and sewage disposal .....	High
Gross income .....	High

A possible explanation for the moderate or high response variance is that respondents may lack precise information. Also, since the results of the reinterview studies are derived from sample surveys, there is sampling error associated with these estimates of nonsampling error. The possibility of such errors should be taken into account when considering the results of these studies.

**Coverage Errors.** In errors of coverage and estimation for missing data, the AHS new construction sample had deficiencies in the representation of conventional (nonmobile home or trailer) new construction. Because of time constraints, only those building permits issued more than 7 months before the survey ended were eligible to be sampled to represent conventional new construction in permit-issuing areas for each metropolitan area. However, those permits issued during the last 7 months of the survey do not necessarily represent missed housing units. Because of the relatively short time span involved, it is possible that construction of these housing units was not completed at the time the survey was conducted, in which case, they would not have been eligible for interview. In addition to these deficiencies, new construction in special places that do not require building permits, such as military bases, is not adequately presented.

AHS misses a significant portion of new mobile homes. It is believed that most of the difference is because of poor

coverage of mobile home parks in address enumeration districts (ED's). Undercoverage exists for those mobile homes built between the time of the last coverage improvement procedure and the 1980 census. It has been estimated that on a national level, up to 25 percent of those mobile homes built after January 1, 1980, may be missed. Deficiencies also exist in ED's where area sampling methods are used. It had been assumed that all housing units located inside these ED's would be represented in the sample. However, it has been established that the AHS sample missed up to 2 percent of all housing units in these ED's because they were not listed during the canvassing. It should be noted that since these ED's were recanvassed each time this metropolitan area was surveyed, the number of missed housing units may be considerably less for the 1992 survey.

The mobile home and total housing unit ratio estimation procedures correct for these deficiencies as far as the count of mobile homes and total housing units is concerned (i.e., it adjusts to the best available estimate). However, biases of subtotals would still remain.

*Rounding Errors.* For errors associated with processing, rounding of estimates introduces another source of error in the data, the severity of which depends upon the statistics being measured. The effect of rounding is significant relative to the sampling error only for small percentages or small medians, when these figures are derived from relatively large bases (e.g., median number of persons per household). This means that confidence intervals formed from the standard errors given may be distorted, and this should be taken into account when considering the results of the survey.

**Errors Resulting From Incomplete Data.** There are three main errors associated with incomplete data: (a) noninterview error, (b) missing housing units, and (c) item nonresponse error.

*Noninterview error* occurs because noninterviews are not adequately represented by interviewed units in the noninterview weighting adjustment. The extent to which interviews do not represent noninterviews determines the magnitude of the nonsampling error from these units.

*Missing housing units error* occurs because the weighting adjustment does not adequately account for these units. We miss these units because the frames from which we selected the AHS-MS sample had deficiencies (see Coverage Errors).

*Item nonresponse error* occurs because certain items on the questionnaire are blank because the respondent is unwilling or unable to provide a response. The computer assigns, or "imputes," values for these items. We do not know how close the imputed values are to the actual values.

For some items, there is no imputation for item nonresponse. Totals and subcategories of these items will be underestimated. Also, if the nonresponses are distributed differently than responses, percent distributions will be distorted.

The errors in table III are an innovative way of presenting incompleteness errors as standard errors. They should be regarded as examples of errors caused by incompleteness rather than exact errors for any specific estimate.

These results are based on total estimates of various geographic levels. These geographic levels were chosen to be homogeneous sociologically and, thus, represent other characteristics. Therefore, they act as a proxy for items of various sizes. Although no specific data items (e.g., tenure) were used, the results were generalized to apply to all items. Thus, these errors may overestimate or underestimate the error for other data items.

For more detail on the methodology and the results, see a paper titled, "How Response Error, Missing Data and Undercoverage Bias Survey Data," by P. Burke (HUD), G. Shapiro (Census), D. Kostanich (Census), K. Mansur (Census), and L. Cahoon (Census). You can get a copy of this paper from Larry Cahoon in the Demographic Statistical Methods Division, Bureau of the Census at 301-763-5855.

As the paper referenced above explains, the standard errors in table III represent the variability (standard deviation) of the bias resulting from incomplete data modeled from the AHS-Metropolitan data. These errors do not reflect reductions in error resulting from the AHS-MS weighting process, which attempts to adjust for this incomplete data. Thus, we believe the errors in table III are overestimates of the error for incomplete data.

Although these errors seem large compared to the sampling errors shown in table I, consider the following scenario. Assume there are 100,000 units of a particular type, and the completeness rate for the item is 90 percent. That is, 90 percent of the sample cases contained good data for the item.

The number of housing units in each of the 1992 MSA's range from approximately 384,000 (in Salt Lake City) to 775,000 (in Cleveland). Thus, a 90-percent completeness rate would mean that from 38,400 housing units (in Salt Lake City) to 77,500 housing units (in Cleveland) would have to be accounted for through imputation or weighting adjustments (i.e., 10 percent of the cases did not have good data for the item). Table III shows that the errors resulting from incomplete data range from 497 to 5,321 (for Salt Lake City) and from 966 to 10,912 (for Cleveland). The numbers are small, considering the number that we could have accounted for incorrectly.

**Completeness Rates.** Table IV shows the completeness rates for items from chapters 2 and 3 in the publication. The rates indicate what percent of the publication estimates are based on actual responses. The rates for the individual categories of items (e.g., income) take the following sources of incomplete data into account:

- a. Item nonresponses (i.e., imputation).
- b. Household nonresponse (e.g., refusals).
- c. Incomplete coverage.

The rates in table IV are sorted from the lowest rate to the highest for total occupied units.

## SAMPLE DESIGN

**Introduction.** The estimates for each of the metropolitan areas in this report series (H170/92) are based on data collected from the 1992 American Housing Survey Metropolitan Sample (AHS-MS), which was conducted by the Bureau of the Census acting as collection agent for the Department of Housing and Urban Development.

The sample areas covered for metropolitan areas that remained in the AHS sample after survey year 1983 are consistent with the 1983 Office of Management and Budget (OMB) definitions of a metropolitan statistical area (MSA), consolidated metropolitan statistical area (CMSA), or primary metropolitan statistical area (PMSA). In some instances, a given metropolitan area is a combination of primary metropolitan statistical areas and will be referred to as PMSA's. In addition to adding new areas to some metropolitan samples in order to comply with the 1983 definitional changes, some new metropolitan areas have been added. Thus, each of the 1992 metropolitan areas will fall into one of three categories:

- a. Areas of the same geographic area as defined for surveys before 1984 (i.e., areas in which the 1970 OMB definition of a standard metropolitan statistical area is the same as the 1983 MSA, PMSA, or CMSA definition, 1970-based area)—Cleveland, OH PMSA; and Indianapolis, IN MSA;
- b. Areas consisting of new area in addition to the 1970-based area—Birmingham, AL MSA; Memphis, TN-AR-MS MSA; Norfolk-Virginia Beach-Newport News, VA MSA; Oklahoma City, OK MSA; Providence-Pawtucket-Warwick, RI-MA PMSA's; and Salt Lake City, UT MSA.

The metropolitan areas selected for the 1992 AHS-MS are interviewed on a rotating basis once every 4 years. Initially, each metropolitan area had an expected sample size of 4,250 housing units, uniformly distributed throughout nine panels (panels 4 through 12). Interviewing took place from July 1992 through December 1992.

Table V summarizes the interview activity for the 1992 AHS in each of the metropolitan areas. The table provides the number of eligible units (composed of completed interviews and noninterviews) and the number of units visited but ineligible for interview.

**Designation of AHS-MS Sample Housing Units.** The sample housing units designated to be interviewed consisted of the following categories, which are described in the following sections:

Housing units that were in the 1970-based area include the following:

- a. All sample housing units that were interviewed in the previous survey. This sample includes housing units that were selected as part of the 1976-1981 Coverage Improvement Program. These coverage improvement cases represented most of the housing units that, until these procedures were implemented, did not have a chance of selection.
- b. All sample housing units that were type A noninterviews (i.e., units eligible to be interviewed) or type B noninterviews (i.e., units not eligible for interview at the time of the survey but which could become eligible in the future) in the previous survey. (For a list of reasons for type A noninterviews, see the facsimile of the 1992 AHS questionnaire in appendix A.)
- c. All sample housing units selected from a listing of new residential construction building permits issued since the previous survey. This sample represented the housing units built in permit-issuing areas since the previous survey.
- d. All sample housing units that were added since the previous survey in sample segments from the nonpermit universe. This sample represented additions to the housing inventory since the previous survey in nonpermit-issuing areas.
- e. In the 1970-based areas of the selected MSA's, all sample housing units selected from the 1980 Census of Population and Housing.
- f. All sample housing units reinstated to sample. This sample represents units that had been dropped from sample because of sample reductions.

Housing units within new areas added to the metropolitan area in 1980 (1980-based area) include the following:

- a. All housing units selected from the 1980 Census of Population and Housing.
- b. All housing units that were selected from a list of new residential construction building permits. This sample represented the housing units built in permit-issuing areas since the 1980 census.
- c. All sample housing units that were selected in sample segments added from the nonpermit universe. This sample represents units enumerated in the 1980 census as well as additions to the housing inventory in nonpermit-issuing areas since the 1980 census.

The following table shows the percent of the AHS-MS old construction sample that is 1970-based and 1980-based for each metropolitan area:

Metropolitan area	Percent 1970-based area	Percent 1980-based area
Birmingham, AL MSA .....	91.8	8.2
Cleveland, OH PMSA .....	100.0	0.0
Indianapolis, IN MSA .....	100.0	0.0
Memphis, TN-AR-MS MSA .....	92.1	7.9
Norfolk-Virginia Beach-Newport News, VA MSA .....	26.9	73.1
Oklahoma City, OK MSA .....	88.3	11.7
Providence-Pawtucket-Warwick, RI-MA PMSA's .....	93.2	6.8
Salt Lake City, UT MSA .....	83.4	16.6

**AHS-MS Original Sample Selection for the 1970-Based Area Sample of the Metropolitan Areas.** The AHS-MS original sample for the 1970-based area of the metropolitan areas which, in 1970, were 100-percent permit-issuing was selected from two frames:

- Housing units enumerated in the 1970 Census of Population and Housing in areas under the jurisdiction of permit-issuing areas (the 1970-based permit-issuing universe).
- Housing units constructed in permit-issuing areas since the 1970 census (the 1970-based new construction universe).

In addition, the sample for those metropolitan areas that were not 100-percent permit-issuing in 1970 included a sample selected from a third frame: housing units located in areas not under the jurisdiction of permit-issuing offices (the 1970-based nonpermit universe).

Sampling operations, described in the following paragraphs, were performed separately within the central city and balance, using the 1970 OMB definitions of the central city of each metropolitan area for each of the sample frames. The overall sampling rate used to select the sample for each metropolitan area was determined by the size of the sample. Each metropolitan area had a sampling rate about the same for the central city and the balance, since the sample was distributed proportionately between the two, according to the corresponding distribution of total housing units.

*Sample from the 1970-Based Permit-Issuing Universe.* The major portion of the sample in each of the metropolitan areas was selected from a file that represented the 20-percent sample of housing units enumerated in permit-issuing areas of the metropolitan areas during the 1970 Census of Population and Housing. This file contained records for occupied housing units, vacant housing units, and housing units in certain special places or group quarters. Sampling operations were done separately for the special place and group quarters records, and for the

occupied and vacant housing unit records. Before the sample was selected from the occupied and vacant housing unit records, the records were stratified by race of the head of household (non-Black/Black), and the vacant records were stratified into four categories pertaining to the value or rent associated with the vacant housing units. The occupied housing unit records were further stratified so that each unit was assigned to one of 50 strata according to its tenure (owner/renter), family size, and family income category as illustrated by the following table:

Family income	Tenure									
	Owner family size					Renter family size				
	1	2	3	4	5+	1	2	3	4	5+
Under \$3,000 .....										
\$3,000 to \$5,999 .....										
\$6,000 to \$9,999 .....										
\$10,000 to \$14,999 .....										
\$15,000 and over .....										

Thus, the occupied housing unit records from the permit-issuing universe were assigned to one of 100 strata for either the central city or for the balance, and the vacant housing unit records were assigned to one of the four vacant strata for either the central city or for the balance of the metropolitan areas. A sample selection procedure was then instituted that would produce one-half of the desired sample. However, whenever a record was selected to be in sample, the housing unit record adjacent to it on the file was also selected to be in sample, thereby insuring the necessary designated sample size.

Before the sample was selected from the group quarters and special place records, the records were stratified by census tract and census enumeration district (ED) within the central city and within the balance of the metropolitan areas. A sample of special place records was then selected by a procedure that produced one-quarter of the desired sample size. However, at the time of the survey, the housing units at each of the special places were listed and subsampled at a rate that produced an expected four sample units, thereby insuring the necessary designated sample size.

*Sample from the 1970-Based New Construction Universe.* The second frame from which the metropolitan area sample was selected was a list of new construction building permits issued since 1970 (i.e., the new construction universe). The sample selection from the list of new construction building permits was an independent operation within the metropolitan area. Under clerical selection procedures, the list of permits was stratified by the date the permits were issued, and clusters of an expected four (usually adjacent) housing units were formed. These clusters were then sampled for inclusion at the overall sampling rate. In February 1984, the new construction sampling operation for the 1970-based and 1980-based areas



were combined into one computerized system. The universe sampled in the computerized system will be referred to in the estimation section as the 1980-based permit universe. Under these procedures, prior to sample selection, the list of permits was stratified by the date of issue, State, 1980 central city and balance, county or minor civil division, and permit office. Clusters of an expected four (usually adjacent) housing units were formed. These clusters were then sampled for inclusion at twice the overall sampling rate. The housing units within each of the clusters were then subsampled so that two of the four housing units originally selected were kept in sample.

*Sample from the 1970-Based Nonpermit Universe.* For those metropolitan areas that were not 100-percent permit-issuing, the remainder of the AHS-MS sample was selected from a frame consisting of areas not under the jurisdiction of permit-issuing offices (i.e., the nonpermit universe). The first step in the sampling operation for the nonpermit universe was the selection of a sample of census enumeration districts. Prior to this sample selection, the ED's were stratified by census tract within the central city and within the balance of the metropolitan area.

The probability of selection of an ED was proportionate to the following:

$$\frac{\text{Number of housing units in 1970 census ED} + \frac{\text{Group quarters population in 1970 census ED}}{3}}{4}$$

The sample ED's were then divided into segments (i.e., small land areas with well-defined boundaries having an expected size of four, or a multiple of four, housing units). At the time of the survey, those segments that did not have an expected size of four were further subdivided to produce an expected four sample housing units. The next step was the selection of one of these segments within each sample ED. All housing units in existence at the time of interview in these selected segments were eligible for sample. Thus, housing units enumerated in the 1970 census as well as housing units built since the 1970 census were included.

**Sample Selection for the AHS-MS Coverage Improvement Program.** The AHS-MS Coverage Improvement Program was undertaken to correct certain deficiencies in the AHS-Metropolitan Area sample from the 1970-based permit-issuing universe and the 1970-based new construction universe within the 1970-based area. The coverage deficiencies included the following units:

- a. New construction from building permits issued before January 1970, but completed after April 1, 1970.
- b. Mobile homes placed in parks either missed during the 1970 census or established since the 1970 census.

- c. Housing units missed in the 1970 census.
- d. Housing units converted to residential use that were nonresidential at the time of the 1970 census.
- e. Houses that have been moved onto their present site since the 1970 census.
- f. Mobile homes placed outside parks since the 1970 census or vacant at the time of the 1970 census.

For a detailed description of the coverage improvement sample selection process, see earlier reports in the H-170 series for the years 1976 through 1981.

**1984 AHS-MS Sample Reduction.** The 1984 AHS-MS sample reduction dropped units from sample. The universes involved were (a) the 1970-based permit-issuing universe, (b) the 1970-based new construction universe, and (c) the 1970-based nonpermit universe.

Sample reduction involved dropping (a) individual housing units from the permit-issuing universe, (b) whole clusters from the new construction universe, and (c) whole segments from the nonpermit universe.

The reduction was implemented to achieve two criteria:

- a. A sample size of 4,250 in all metropolitan areas.
- b. A sample having an equal number of owners and renters.

To achieve these results, each unit was classified according to the original panel number (the original sample was divided into 12 panels, with one-twelfth of the sample being in each panel) and 1984 tenure (each housing unit was given a 1984 tenure based on the previous year's tenure status). To simplify field procedures, panels 1 through 3 (i.e., a random one-fourth of the original sample) were dropped from sample whenever possible. More sample reductions were implemented separately for each 1984 tenure group (using different selection rates) across the remaining panels.

**AHS-MS Sample Selection for the 1980-Based Area Sample of the Metropolitan Areas.** The sample for new areas added to the 1970-based metropolitan areas, and metropolitan areas in sample for the first time that, in 1980, were 100-percent permit-issuing, was selected from two frames:

- a. Housing units enumerated in the 1980 Census of Population and Housing in areas under the jurisdiction of permit-issuing areas (the 1980-based permit-issuing universe).
- b. Housing units constructed in permit-issuing areas since the 1980 census (1980-based new construction universe).

In addition, the sample for those metropolitan areas that were not 100-percent permit-issuing in 1980 included a sample from a third frame: housing units not under the jurisdiction of permit-issuing offices (1980-based non-permit universe).

In order to satisfy confidentiality requirements in certain metropolitan areas, it was necessary to supplement the existing sample within the 1970-based area. The additional housing units were selected separately for each metropolitan area from the 1980-based permit-issuing universe.

*Sample From the 1980-Based Permit-Issuing Universe.*

The major portion of the sample in each metropolitan area was selected from a file that represented all the housing units enumerated in permit-issuing areas during the 1980 Census of Population and Housing. This file contained records for occupied housing units, vacant housing units, and housing units in group quarters. Sampling operations were done separately for noninstitutionalized group quarters and for all other housing units in permit-issuing areas. In addition, in order that an equal number of owner and renter housing units were selected in each metropolitan area, a selection rate that differed by tenure group was used. Before the sample was selected, the housing units that were not classified as group quarters were stratified into 60 categories by tenure, contract rent, value, and number of rooms as illustrated by the following table:

Contract rent and value	Number of rooms		
	1-3	4-5	6+
<b>RENTER</b> .....			
Contract rent .....			
Less than \$100 .....			
\$100 to \$149 .....			
\$150 to \$199 .....			
\$200 to \$249 .....			
\$250 to \$299 .....			
\$300 to \$349 .....			
\$350 to \$399 .....			
\$400 or more .....			
Not available .....			
<b>OWNER</b> .....			
Value .....			
Less than \$20,000 .....			
\$20,000 to \$29,999 .....			
\$30,000 to \$34,999 .....			
\$35,000 to \$39,999 .....			
\$40,000 to \$49,999 .....			
\$50,000 to \$64,999 .....			
\$65,000 to \$79,999 .....			
\$80,000 to \$99,999 .....			
\$100,000 to \$149,999 .....			
\$150,000 or more .....			
Not available .....			

The group quarters housing units were grouped into two strata: (1) institutionalized group quarters, and (2) noninstitutionalized group quarters.

The following sample selection procedures were then implemented separately within the central city and balance of the metropolitan area. All units were sorted by the 1980

central city and balance, stratum, State, district office, ED, and census serial number. The sample selection procedure was then implemented separately for (a) institutionalized group quarters and nongroup quarters housing units, and (b) noninstitutionalized group quarters.

Individual housing units were selected for the nongroup quarters while each institutionalized group quarters had one chance of selection. Before the sample selection for the noninstitutionalized group quarters was implemented, the following measure of size was calculated for each record:

$$\frac{(1/4) \times (\text{Total group quarters population})}{2.75}$$

The noninstitutionalized group quarters were then selected proportionate to the measure of size.

*Sample Selection From the 1980-Based New Construction Universe.* The second frame from which the metropolitan area sample was selected was a list of new construction building permits issued since 1980 (i.e., the new construction universe). The sample selection from the list of new construction building permits was an independent operation within each metropolitan area. This operation was described in the discussion of the 1970-based new construction universe.

*Sample From the 1980-Based Nonpermit Universe.* For those metropolitan areas that were not 100-percent permit-issuing, the remainder of the AHS-MS sample was selected from a frame consisting of areas not under the jurisdiction of permit-issuing offices (i.e., the 1980-based nonpermit universe). The first step in the sampling operation for the nonpermit universe was the selection of a sample of census ED's within these areas (using the overall sampling rate). Prior to this sample selection, the ED's were sorted by State, district office and enumeration district number. The probability of selection of an ED was proportionate to the following:

Number of housing units in 1980 census ED	+	Noninstitutionalized group quarters population in 1980 census ED
		2.75
4		

The sample ED's were then divided into segments (i.e., small land areas with well-defined boundaries having an expected size of four, or a multiple of four, housing units). At the time of the survey, those segments that did not have an expected size of four housing units were further subdivided to produce an expected four sample housing units. Following the division, a segment from each sample ED was selected. All housing units in existence at the time of interview in these selected segments were eligible for sample. Thus, housing units enumerated in the 1980 census as well as housing units built since the 1980 census are included.

## ESTIMATION

The 1992 AHS-Metropolitan Area sample produced estimates pertaining to characteristics of the housing inventory at the time of the interview (i.e., the 1992 housing inventory).

**1992 Housing Inventory.** The AHS estimates of characteristics of the 1992 housing inventory were produced using a multistage ratio estimation procedure. Before the implementation of the ratio estimation procedure, the basic weight (i.e., the inverse of the probability of selection) for each interviewed sample housing unit was adjusted to account for Type M and Type A noninterviews.

*Type M Noninterview Adjustment.* The Type M noninterviews are sample units that were dropped because of selection by another survey. These noninterviews occur in (a) the 1980-based permit-issuing area universe, (b) the 1980-based nonpermit-issuing area universe, and (c) the 1980-based new construction universe.

The adjustment was done separately for the above universes for the central city and balance for each metropolitan area. The adjustment was equal to the following:

$$\frac{\text{AHS-MS sample estimate of 1980 housing units in the cell} + \text{Weighted count of Type A noninterviewed housing units}}{\text{AHS-MS sample estimate of 1980 housing units in the cell}}$$

*Type A Noninterview Adjustment.* Type A noninterviews are sample units for which (a) occupants were not home, (b) occupants refused to be interviewed, or (c) occupants were unavailable for some other reason.

The adjustment was done on occupied units and was computed separately for the following:

- Units in the 1980-based permit-issuing area universe.
- New construction.
- All other housing units (this includes the 1970-based permit-issuing universe, the 1970-based and 1980-based nonpermit-issuing universes, and the 1970-based new construction housing units built before the last survey).

For units in the 1980-based permit-issuing universe, a Type A noninterview adjustment factor was computed separately, for each of the 62 strata used in the sample selection process, by central city and balance. For new construction units, a Type A noninterview adjustment factor was computed separately for each of the central city and balance. For all other units, a Type A noninterview adjustment factor was calculated separately by tenure and 1970 central city and balance for each of the following:

- Twenty-four noninterview cells for sample housing units from the permit-issuing universe (each cell was derived from one or more of the 50 different strata used in the 1970-based permit-issuing universe, illustrated earlier).
- One noninterview cell for new construction housing units.
- One noninterview cell for mobile homes or trailers from the nonpermit-issuing universe.
- One noninterview cell for units that were not mobile homes or trailers from the nonpermit-issuing universe.
- Three noninterview cells for units from the coverage improvement universe.
- One noninterview cell for units classified as vacants at the time of the 1970 census.
- One noninterview cell for units classified as group quarters at the time of the 1970 census.

Within a given cell, the Type A noninterview adjustment factor was equal to the following ratio, using the basic weight times the Type M noninterview adjustment factor for the sample weight:

$$\frac{\text{Weighted count of interviewed housing units} + \text{Weighted count of Type A noninterviewed housing units}}{\text{Weighted count of interviewed housing units}}$$

*AHS-MS Ratio Estimation Procedure for the 1970-Based Permit-Issuing Universe.* The following ratio estimation procedure was employed for all sample housing units from the permit-issuing universe. This factor was computed separately for all sample housing units within each 1970-based permit-issuing universe noninterview cell mentioned previously. The ratio estimation factor for each cell was equal to the following:

$$\frac{\text{1970 census count of housing units from the 1970-based permit-issuing universe in the corresponding cell}}{\text{AHS-MS sample estimate of 1970-based housing units from the permit-issuing universe in the corresponding cell}}$$

For each metropolitan area, the numerators of the ratios were obtained from the 1970 Census of Population and Housing 20-percent file (long forms) of housing units enumerated in areas under the jurisdiction of permit-issuing offices. The denominators of the ratio estimation factors were then obtained from weighted estimates of all the AHS-MS sample housing units from the 1970-based permit-issuing universe, using the existing weights (i.e., the basic weight times the Type A noninterview adjustment). The computed ratio estimation factor was then applied to the existing weight for each sample housing unit within the corresponding ratio estimation cells. This ratio estimation

procedure was introduced to correct the probabilities of selection for samples, in each of the strata used in the sample selection of the 1970-based permit-issuing universe. Before the AHS-MS sample selection within each metropolitan area, housing units already selected for other Census Bureau surveys were deleted from the permit-issuing universe. The same probability of selection was then applied to the remaining units to select the AHS-MS sample. Since the number of housing units deleted from the AHS-MS universe frame was not necessarily proportional among all strata, some variation in the actual probability of selection between strata was introduced during the sample selection process.

*AHS-MS Ratio Estimation Procedure for the 1980-Based Permit-Issuing Universe.* The following ratio estimation procedure was employed for all sample units from the 1980-based permit-issuing universe. This factor was computed separately for all metropolitan areas within each 1980-based permit-issuing universe noninterview cell mentioned previously. The ratio estimation factor was equal to the following:

$$\frac{\text{1980 census count of housing units from the 1980-based permit-issuing universe in the corresponding cell}}{\text{AHS-MS sample estimate of 1980-based housing units from the permit-issuing universe in the corresponding cell}}$$

AHS-MS sample estimate of 1980-based housing units from the permit-issuing universe in the corresponding cell

For each metropolitan area, the numerator of the ratio was obtained from the 1980 Census of Population and Housing 100-percent file of housing units enumerated in areas under the jurisdiction of permit-issuing offices. The denominator of the ratio was obtained from weighted estimates of all the AHS-MS sample housing units within the corresponding ratio estimation categories using the existing weight (i.e., the basic weight times the Type M noninterview adjustment factor times the Type A noninterview adjustment factor).

The computed ratio estimation factor was then applied to the existing weight for each sample housing unit within the corresponding ratio estimation categories.

This ratio estimation procedure was introduced to adjust the sample estimate in each of the strata used in the sample selection of the 1980-based permit-issuing universe to an independent estimate (1980 census count) for the strata. This adjustment was necessary since some sample units were dropped during processing.

**Additional Ratio Estimation Procedures.** For the ratio estimate procedures described below, each metropolitan area was subdivided into geographic areas consisting of a combination of counties.

*Mobile Home Ratio Estimation.* The following ratio estimation procedure was applied to all areas :

$$\frac{\text{Independent estimate of mobile homes for the corresponding geographic subdivision of the metropolitan area}}{\text{Sample estimate of mobile homes for the corresponding geographic subdivision of the metropolitan area}}$$

The numerator of this ratio was determined using data from the 1990 census. The denominator was obtained using the existing weight of AHS sample mobile home units (i.e., the starting weight times the Type M factor times the Type A factor times the permit-issuing ratio estimate factor).

*Independent Total Housing Unit Ratio Estimation.* The following ratio estimation procedure was applied to all areas :

$$\frac{\text{Independent estimate of the total housing inventory (excluding mobile homes) for the corresponding geographic subdivision of the metropolitan area}}{\text{Sample estimate of the total housing inventory (excluding mobile homes) for the corresponding geographic subdivision of the metropolitan area}}$$

The numerator of this ratio was determined from 1990 Census data. The denominator was obtained using the existing weight of AHS sample units (i.e., the starting weight times the Type M factor times the Type A factor times the permit-issuing ratio estimate factor).

The computed ratio estimation factors were then applied to all appropriate housing units in the corresponding geographic area of each metropolitan area, and the resulting product was used as the final weight for tabulation purposes.

The effect of these ratio estimation procedures was to reduce the sampling error for most statistics below what would have been obtained by simply weighting the results of the sample by the inverse of the probability of selection. Since the housing population of the sample differed somewhat, by chance, from the metropolitan area as a whole, it can be expected that the sample estimates will be improved when the sample housing population, or different portions of it, is brought into agreement with known good estimates of the metropolitan area housing population.

**Table I. Standard Errors for Estimated Number of Housing Units in the 1992 Providence-Pawtucket-Warwick, RI-MA PMSA's**

Size of estimate	Standard error <sup>1</sup>		
	Combined owner and renter housing units <sup>2</sup>	Owner housing units <sup>3</sup>	Renter housing units <sup>4</sup>
0.....	110	120	110
200.....	150	160	150
500.....	240	250	240
700.....	280	290	280
1,000.....	330	350	330
2,500.....	530	550	520
5,000.....	740	770	740
10,000.....	1,050	1,090	1,040
25,000.....	1,620	1,690	1,610
50,000.....	2,220	2,310	2,210
75,000.....	2,630	2,740	2,610
100,000.....	2,920	3,040	2,910
150,000.....	3,290	3,430	3,270
200,000.....	3,430	3,570	-
250,000.....	3,370	3,520	-
300,000.....	3,110	-	-
350,000.....	2,580	-	-
400,000.....	1,520	-	-
421,700.....	-	-	-

<sup>1</sup>To compute standard errors for new construction estimates, the standard errors in the table should be multiplied by a factor of 1.0 for owner housing units and combined owner and renter housing units, and 1.0 for renter housing units.

<sup>2</sup>Some examples that pertain to both owner and renter housing units are total housing units; all occupied housing units; all year-round housing units; mobile homes or trailers; and total vacant housing units.

<sup>3</sup>The owner housing units pertain to owner-occupied housing units and vacant housing units excluding vacant-for-rent housing units.

<sup>4</sup>The renter housing units pertain to renter-occupied housing units and vacant-for-rent housing units.

**Table II. Standard Errors for Estimated Percentages of Housing Units in the 1992 Housing Inventory of the Providence-Pawtucket-Warwick, RI-MA PMSA's**

Base of percentage	Estimated percentage <sup>1</sup>					
	0 or 100	1 or 99	5 or 95	10 or 90	25 or 75	50
200.....	35.7	35.7	35.7	35.7	35.7	37.2
500.....	18.1	18.1	18.1	18.1	20.4	23.5
700.....	13.7	13.7	13.7	13.7	17.2	19.9
1,000.....	10.0	10.0	10.0	10.0	14.4	16.6
2,500.....	4.2	4.2	4.6	6.3	9.1	10.5
5,000.....	2.2	2.2	3.2	4.5	6.4	7.4
10,000.....	1.1	1.1	2.3	3.2	4.6	5.3
25,000.....	0.4	0.7	1.5	2.0	2.9	3.3
50,000.....	0.2	0.5	1.0	1.4	2.0	2.4
75,000.....	0.15	0.4	0.8	1.2	1.7	1.9
100,000.....	0.11	0.3	0.7	1.0	1.4	1.7
150,000.....	0.07	0.3	0.6	0.8	1.2	1.4
200,000.....	0.06	0.2	0.5	0.7	1.0	1.2
250,000.....	0.04	0.2	0.5	0.6	0.9	1.1
300,000.....	0.04	0.2	0.4	0.6	0.8	1.0
350,000.....	0.03	0.2	0.4	0.5	0.8	0.9
400,000.....	0.03	0.2	0.4	0.5	0.7	0.8
421,700.....	0.03	0.2	0.4	0.5	0.7	0.8

<sup>1</sup>Standard errors are presented to the nearest one-tenth of one percentage point except when the standard error is less than or equal to fifteen-hundredths of one percentage point; in those cases, the standard error is shown to the nearest one-hundredth of one percentage point.

For estimates pertaining to new construction, the standard errors shown in the table should be multiplied by a factor of 1.0.

The following factors should be applied to estimates that do not pertain strictly to new construction. For estimates pertaining to both owners and renters, apply a factor of 1.0. For estimates pertaining to owner housing units, apply a factor of 1.0. For estimates pertaining to renter housing units, apply a factor of 1.0.

**Table III. Estimated Error Resulting From Incomplete Data—American Housing Survey: 1992 Metropolitan Sample**

Metropolitan statistical area	Size of published estimate					
	1,000	10,000	50,000	100,000	250,000	500,000
Birmingham, AL MSA .....	504	831	2,283	4,098	5,549	(1)
Cleveland, OH PMSA .....	966	1,293	2,745	4,560	10,005	10,912
Indianapolis, IN MSA .....	684	1,011	2,463	4,278	9,723	2,098
Memphis, TN-AR-MS MSA .....	516	843	2,295	4,110	5,919	(1)
Norfolk-Virginia Beach-Newport News, VA MSA..	713	1,040	2,492	4,307	9,752	2,999
Oklahoma City, OK MSA .....	555	882	2,334	4,149	7,147	(1)
Providence-Pawtucket-Warwick, RI-MA PMSA's..	542	869	2,321	4,136	6,739	(1)
Salt Lake City, UT MSA .....	497	824	2,276	4,091	5,321	(1)

<sup>1</sup>No error estimates are provided because estimate is larger than the estimated total number of housing units in the MSA.

Table IV. **Completeness Rates for Characteristics in the 1992 Providence-Pawtucket-Warwick, RI-MA PMSA'S**

[See completeness rates under nonsampling errors in appendix B for further details. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics					Selected subareas		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate								
Total occupied housing units (000's) .....	381	234	147	14	4	2	9	13	13	92	60	41	59	31	30
Type-A noninterview rate .....	94	93	95	...	...	...	...	...	...	94	94	94	93	92	95
Undercoverage rate .....	97	97	97	...	...	...	...	...	...	97	97	97	97	97	98
Homeowners association fee .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mobile home park fee .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rent paid by lodger .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Land rent fee .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mobile homes in group .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mobile home site placement .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Condominium and cooperative fee .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Current total loan as percent of value .....	41	41	...	...	...	...	...	...	...	...	...	...	...	...	...
Current interest rate .....	42	42	...	...	...	...	...	...	...	...	...	...	...	...	...
Total outstanding principal amount .....	42	42	...	...	...	...	...	...	...	...	...	...	...	...	...
Ratio of value to current income .....	74	74	...	...	...	...	...	...	...	67	...	...	62	81	...
Income sources of families and primary individuals .....	78	76	81	...	...	...	...	...	...	82	81	85	74	81	78
Monthly housing costs as percent of income .....	78	77	80	...	...	...	...	...	...	73	80	76	73	82	75
Household income .....	80	78	83	...	...	...	...	...	...	76	83	80	75	83	78
Household income as percent of poverty level .....	80	78	83	...	...	...	...	...	...	76	83	80	75	83	78
Income of families and primary individuals .....	80	78	83	...	...	...	...	...	...	76	83	79	75	83	78
Monthly payment for principal and interest .....	81	81	...	...	...	...	...	...	...	...	...	...	...	...	...
Lot size .....	81	84	56	...	...	...	...	...	...	82	...	...	...	76	...
Annual taxes paid per \$5000 value .....	81	81	...	...	...	...	...	...	...	75	...	...	72	86	...
Payment plan of secondary mortgage .....	83	83	...	...	...	...	...	...	...	...	...	...	...	...	...
Units using each fuel .....	84	87	81	...	...	...	...	...	...	86	73	80	79	89	87
Household moves and formation in last year .....	84	83	84	...	...	...	...	...	...	86	78	85	81	85	84
Value .....	85	85	...	...	...	...	...	...	...	78	...	...	80	88	...
Previous occupancy .....	85	90	...	...	...	...	...	...	...	90	...	...	...	...	...
Remaining years mortgaged .....	86	86	...	...	...	...	...	...	...	...	...	...	...	...	...
Average monthly cost for real estate taxes .....	87	87	...	...	...	...	...	...	...	87	...	...	80	89	...
Property insurance paid .....	87	85	91	...	...	...	...	...	...	85	89	88	85	87	86
Respondent moved during past year .....	88	88	88	...	...	...	...	...	...	88	82	88	86	90	89
Purchase price .....	88	88	...	...	...	...	...	...	...	84	...	...	83	89	...
Amount of savings and investments .....	88	85	89	...	...	...	...	...	...	87	87	89	87	...	...
Repairs, improvements, alterations in last 2 years .....	88	88	...	...	...	...	...	...	...	87	...	...	84	89	...
Payment plan of primary mortgage .....	89	89	...	...	...	...	...	...	...	...	...	...	...	...	...
Units where householder moved during past year .....	89	89	88	...	...	...	...	...	...	89	82	87	86	90	89
Main house heating fuel .....	89	91	86	...	...	...	...	...	...	90	85	87	85	91	92
Term of primary mortgage at origination or assumption .....	89	89	...	...	...	...	...	...	...	...	...	...	...	...	...
Lenders of primary and secondary mortgages .....	90	90	...	...	...	...	...	...	...	...	...	...	...	...	...
Food stamps .....	90	88	91	...	...	...	...	...	...	91	88	91	89	...	...
Monthly cost paid for bottled gas .....	90	90	91	...	...	...	...	...	...	90	86	88	88	90	93
Monthly housing costs .....	90	90	90	...	...	...	...	...	...	87	89	88	88	90	90
Monthly cost paid for piped gas .....	90	90	91	...	...	...	...	...	...	90	86	88	88	90	93
Monthly cost paid for water .....	91	88	94	...	...	...	...	...	...	91	89	92	90	90	91
Type of primary mortgage .....	91	91	...	...	...	...	...	...	...	...	...	...	...	...	...
Severe physical problems .....	91	91	90	...	...	...	...	...	...	91	86	88	88	91	90
Items included in primary mortgage payment .....	91	91	...	...	...	...	...	...	...	...	...	...	...	...	...
Average monthly cost paid for fuel oil .....	91	91	91	...	...	...	...	...	...	91	87	91	91	91	93
Year primary mortgage originated .....	91	91	...	...	...	...	...	...	...	...	...	...	...	...	...
Selected amenities .....	91	91	91	...	...	...	...	...	...	89	91	89	90	91	90
Monthly cost paid for other fuels .....	91	91	90	...	...	...	...	...	...	91	88	88	88	91	92
First time owners .....	92	92	...	...	...	...	...	...	...	93	...	...	91	92	...
Year unit acquired .....	92	92	...	...	...	...	...	...	...	92	...	...	90	92	...
Major source of down payment .....	92	92	...	...	...	...	...	...	...	91	...	...	...	90	...
Government subsidy for repairs .....	92	92	...	...	...	...	...	...	...	93	...	...	...	...	...
Owner or manager on property .....	92	...	92	...	...	...	...	...	...	92	92	92	92	...	...
Monthly cost paid for electricity .....	92	92	92	...	...	...	...	...	...	92	87	91	90	92	92
Other activities on property .....	92	92	...	...	...	...	...	...	...	92	...	...	90	92	...
Mortgage origination .....	92	92	...	...	...	...	...	...	...	...	...	...	...	...	...
Routine maintenance in last year .....	92	92	...	...	...	...	...	...	...	91	...	...	90	91	...
Central air conditioning fuel .....	92	91	...	...	...	...	...	...	...	...	...	...	...	...	...
Lower cost state and local mortgage .....	92	92	...	...	...	...	...	...	...	...	...	...	...	...	...
Owners with one or more mortgages .....	92	92	...	...	...	...	...	...	...	92	...	...	90	92	...
Mortgages currently on property .....	93	93	...	...	...	...	...	...	...	93	...	...	90	92	...
Home search .....	93	...	94	...	...	...	...	...	...	...	93	...	...	...	...
Reasons for leaving previous unit .....	93	...	94	...	...	...	...	...	...	...	93	...	...	...	...
Cost and ownership sharing .....	93	93	...	...	...	...	...	...	...	93	...	...	92	92	...
Tenure of previous residence .....	93	...	94	...	...	...	...	...	...	...	93	...	...	...	...
Structure type of previous residence .....	93	...	94	...	...	...	...	...	...	...	93	...	...	...	...
Monthly cost paid for trash .....	93	93	95	...	...	...	...	...	...	93	94	94	93	92	95
Square feet per person .....	93	93	...	...	...	...	...	...	...	93	...	...	...	91	...
Heating problems .....	93	93	94	...	...	...	...	...	...	93	94	93	93	92	94
Electric fuses and circuit breakers .....	93	93	93	...	...	...	...	...	...	93	92	92	91	92	94
Cars and trucks available .....	93	92	94	...	...	...	...	...	...	92	94	93	93	92	94
Water leakage during last 12 months .....	93	93	95	...	...	...	...	...	...	94	94	93	93	92	94
Year householder moved into unit .....	93	92	94	...	...	...	...	...	...	92	94	92	92	91	84
Years of school completed by householder .....	93	92	94	...	...	...	...	...	...	93	93	93	92	92	94
Race and origin of householder .....	93	93	94	...	...	...	...	...	...	93	94	94	92	92	94
Units in structure .....	93	93	95	...	...	...	...	...	...	93	94	94	92	91	95
Selected deficiencies .....	93	93	94	...	...	...	...	...	...	93	94	93	92	92	94

**Table IV. Completeness Rates for Characteristics in the 1992 Providence-Pawtucket-Warwick, RI-MA PMSA'S—Con.**

[See completeness rates under nonsampling errors in appendix B for further details. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics					Selected subareas		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate								
Year structure built	93	93	95	...	...	...	...	...	93	93	94	93	92	94	
Square footage of unit	93	93	...	...	...	...	...	...	93	...	...	...	91	...	
Air conditioning	93	93	94	...	...	...	...	...	93	94	93	93	92	94	
Means of sewage disposal	93	93	94	...	...	...	...	...	93	94	94	93	92	95	
Source of water	93	93	94	...	...	...	...	...	93	93	93	93	92	94	
Plumbing facilities	93	92	94	...	...	...	...	...	93	93	92	92	91	94	
Foundation	93	93	...	...	...	...	...	...	93	...	...	...	92	...	
Other heating equipment	93	93	94	...	...	...	...	...	93	94	93	92	92	94	
Clothes dryer fuel	93	93	94	...	...	...	...	...	93	91	...	90	92	94	
Water supply stoppage	93	93	94	...	...	...	...	...	93	93	93	92	92	94	
Neighborhood conditions	93	93	94	...	...	...	...	...	93	94	93	92	92	95	
Overall opinion of neighborhood	93	93	94	...	...	...	...	...	93	94	93	92	92	94	
Moderate physical problems	93	93	94	...	...	...	...	...	93	93	92	92	92	94	
Choice of present neighborhood	94	...	94	...	...	...	...	...	...	94	...	...	...	...	
Overall opinion of structure	94	93	94	...	...	...	...	...	93	94	93	92	91	95	
Cooperatives & condominiums	94	93	95	...	...	...	...	...	94	94	94	93	92	94	
Flush toilet breakdowns	94	93	94	...	...	...	...	...	93	94	93	93	92	94	
Complete bathrooms	94	93	95	...	...	...	...	...	94	94	94	93	92	95	
Age of other residential buildings within 300 feet	94	93	95	...	...	...	...	...	94	95	94	93	...	...	
Other buildings vandalized or with interior exposed	94	92	94	...	...	...	...	...	93	94	94	93	...	...	
Recent mover comparison to previous home	94	...	94	...	...	...	...	...	...	94	...	...	...	...	
Bars on windows of buildings	94	93	95	...	...	...	...	...	94	95	94	94	...	...	
Choice of present home	94	...	94	...	...	...	...	...	...	94	...	...	...	...	
Neighborhood search	94	...	94	...	...	...	...	...	...	94	...	...	...	...	
Household composition by age of the householder	94	93	94	...	...	...	...	...	93	94	93	93	92	94	
Clothes dryer	94	93	95	...	...	...	...	...	94	94	93	93	92	95	
Washing machine	94	93	95	...	...	...	...	...	94	94	94	93	92	95	
Dishwasher	94	93	95	...	...	...	...	...	93	94	94	93	92	95	
Burners and oven	94	93	95	...	...	...	...	...	94	94	94	93	92	95	
Refrigerator	94	93	95	...	...	...	...	...	93	94	94	93	92	95	
Kitchen sink	94	93	95	...	...	...	...	...	94	94	94	93	92	95	
Kitchen facilities	94	93	95	...	...	...	...	...	93	94	93	93	92	95	
Other house heating fuels	94	93	95	...	...	...	...	...	94	94	94	93	92	95	
Cooking fuel	94	93	95	...	...	...	...	...	93	94	94	93	92	94	
Water heating fuel	94	93	94	...	...	...	...	...	93	94	93	93	92	94	
Main heating equipment	94	93	95	...	...	...	...	...	93	94	93	93	92	94	
Sewage disposal breakdowns	94	93	95	...	...	...	...	...	93	94	93	93	92	94	
Persons per room	94	93	94	...	...	...	...	...	93	93	94	93	92	95	
Rent reductions	94	...	94	...	...	...	...	...	93	95	94	94	...	...	
Bedrooms	94	93	94	...	...	...	...	...	94	94	94	93	92	95	
Light fixtures in public halls	94	93	95	...	...	...	...	...	94	95	94	94	...	...	
Rooms	94	93	94	...	...	...	...	...	93	93	94	93	92	95	
Age of householder	94	93	95	...	...	...	...	...	94	94	94	93	92	95	
Recent mover comparison to previous neighborhood	94	...	94	...	...	...	...	...	...	94	...	...	...	...	
Elevator on floor	94	92	94	...	...	...	...	...	93	94	93	92	...	...	
Tenure	94	93	95	...	...	...	...	...	94	94	94	93	92	94	
Common stairways	94	93	95	...	...	...	...	...	94	94	94	93	...	...	
Stories between main and apartment entrances	94	92	94	...	...	...	...	...	93	94	93	93	...	...	
Stories in structure	94	92	94	...	...	...	...	...	93	94	93	92	...	...	
Conditions of streets	95	93	95	...	...	...	...	...	94	95	94	94	...	...	
Trash, litter or junk on streets or any properties	95	93	95	...	...	...	...	...	94	95	94	94	...	...	
External building conditions	95	93	95	...	...	...	...	...	94	95	94	94	...	...	
Description of area within 300 feet	95	93	95	...	...	...	...	...	94	95	94	93	...	...	



**Table V. Description of the American Housing Survey—1992 Metropolitan Sample**

Metropolitan statistical area	Units eligible			Units visited, not interviewed <sup>2</sup>
	Total	Interviewed	Not interviewed <sup>1</sup>	
Total.....	35,220	33,930	1,290	2,265
Birmingham, AL MSA.....	3,997	3,882	115	352
Cleveland, OH PMSA.....	4,072	3,906	166	197
Indianapolis, IN MSA.....	4,350	4,223	127	238
Memphis, TN-AR-MS MSA.....	4,607	4,468	139	265
Norfolk-Virginia Beach-Newport News, VA MSA.....	4,957	4,678	279	197
Oklahoma City, OK MSA.....	4,176	4,006	170	450
Providence-Pawtucket-Warwick, RI-MA PMSA's.....	4,575	4,424	151	312
Salt Lake City, UT MSA.....	4,486	4,343	143	254

<sup>1</sup>Sample units were visited but occupants were not at home after repeated visits or were unavailable for some other reasons; or, for vacant housing units, no informed respondent could be found.

<sup>2</sup>Sample units were visited but did not provide information relevant to the housing inventory. This category includes sample units that were found not to be in the sampling frame.

## Appendix C. Historical Comparisons and Changes

### HISTORICAL COMPARISONS

- In 1992, the American Housing Survey's weighting has been changed to reflect the results of the 1990 Census of Housing. The estimates in chapters 1 through 6 of this book are not comparable to similar data published in earlier AHS books. The effects of the weighting change in 1992 are, however, proportionately distributed among all types of housing units. Therefore, the comparison of percents and medians in this book with similar previously published data is valid. For most metropolitan areas, the count of housing units from the 1990 Census of Housing suggest that the numbers shown in the 1988 metropolitan reports are too high. A 1988 count of housing units for each metropolitan area that is consistent with the 1990 Census of Housing is shown below.

Metropolitan area	1988 total housing units consistent with 1990 census	Published 1988 total housing units
Birmingham, AL MSA.....	375,300	384,400
Cleveland, OH PMSA.....	761,900	774,600
Indianapolis, IN MSA.....	511,100	517,700
Memphis, TN-AR-MS MSA.....	378,500	392,300
Norfolk-Virginia Beach-Newport News, VA MSA.....	526,200	531,000
Oklahoma City, OK MSA.....	426,900	437,100
Salt Lake City, UT MSA.....	370,300	379,900
Providence-Pawtucket-Warwick, RI-MA PMSA's.....	408,000	418,200

- This appendix provides a description of historical changes that have occurred in the American Housing Survey since its beginning in 1973.

### HISTORICAL CHANGES

**Comparison with the 1988 American Housing Survey Metropolitan Sample.** The concepts, definitions, data collection, and processing procedures are essentially the same for both the 1988 and 1992 American Housing Survey Metropolitan Samples.

In 1992, a programming error was discovered and corrected involving the computation of the median for the item "Current interest rate." Caution should be used when making comparisons with the 1988 survey data. The

medians presented in the 1988 reports are calculated incorrectly. However, the data distributions are correct and can be used to compute corrected medians.

In 1992, the monthly housing costs questionnaire items for renters were revised to improve the reporting of actual rental costs. In 1988, the questionnaire reflected the total amount reportedly paid for monthly rental costs. These amounts may have included the partially subsidized amount provided by the public housing authority, the Federal government, or State and local governments. The current questionnaire identifies those rental units that are subsidized and allows households to report only the costs they actually paid. The new procedures in 1992 produce lower and more accurate estimates.

In 1992, two new procedures were introduced that attempt to correct the overreporting of electricity and gas costs in the AHS. Previously, respondents were only asked to provide an estimate of average monthly costs. The new procedures produce lower and more accurate estimates. For a detailed definition of "Monthly costs of electricity and gas," see appendix A.

*Changes in two items relating to income.* Two items have replaced similar items that were published in 1988. They are "Monthly housing costs as percent of current income" and "Ratio of value to current income." For income, these new items use "Current income"; in 1988, the items "Value-income ratio" and "Monthly housing costs as percent of income" used the "Income of families and primary individuals in the last 12 months." See appendix A for a complete definition of "Current income," and "Ratio of value to current income." We recommend caution when comparing prior years' data with 1992 because of differences in the definitions. For further discussion of "Monthly housing costs as a percent of current income" see the section "Historical Changes" in appendix C of the *American Housing Survey for the United States in 1991*, series H150/91 report.

*Severe and moderate problems.* The data concerning units with severe and moderate problems in 1992 are not entirely comparable with similar data published in 1988. See the paragraphs on "Plumbing facilities" under the section "Comparison with the 1974 through 1983 Annual Housing Surveys" in this appendix.

*Heating equipment.* In 1992, the heating equipment questions were revised to improve the reporting of electric heat pumps as a heating source. Previously, the questionnaire

item dealing with the type of heating equipment underreported electric heat pumps. The respondents often answered yes to the first option of "a central warm-air furnace with air vents or ducts to the individual rooms" and did not proceed to the option of "electric heat pump." The questionnaire item was revised to determine if the central air system is actually a heat pump or another type of warm-air furnace.

**Comparison with the 1974 through 1983 Annual Housing Survey.** Most of the subjects in the 1992 and 1988 American Housing Survey Metropolitan Samples (AHS-MS) are the same as those in pre-redesign (1974 through 1983) Annual Housing Survey metropolitan samples. Beginning with 1984, the AHS-MS was redesigned including the introduction of a new questionnaire. Most of the changes made in redesign were made to improve the quality of the data. As a result of these changes, however, several items in the redesigned AHS-MS are not comparable to similar data in 1974 through 1983. All comparisons made between 1992 (or 1988) and 1974 through 1983 should be made with caution. Listed below are major differences noted as a result of redesign. The list may not be all inclusive. Differences noted as of the time of this publication include:

*Inventory changes as a result of AHS redesign.* In the redesigned AHS-MS, vacant mobile homes are included in the inventory. Prior to redesign, such units were not counted. These units should not be considered when estimating inventory change between redesigned AHS-MS surveys and 1974 through 1983 AHS-MS surveys.

*Units in structure.* In the 1974 through 1983 AHS-MS, data on units in structure were based on the respondent's answer to one question, "How many living quarters, both occupied and vacant, are there in this house (building)?" In the redesigned AHS-MS, data on units in structure were based on the respondent's answers to a series of questions (see items 20 through 23 on page 3 of the questionnaire in appendix A). The method of collecting units-in-structure data in the redesigned AHS-MS was revised as previous AHS experience has shown the concept to be difficult for the respondents. Respondents particularly had difficulty distinguishing between single-family attached and multi-unit structures. As a result of this change, the estimated number of one-unit attached structures declined in some MSA's between 1988 and interview dates prior to 1984. It is estimated that the pre-redesign (1974 through 1983) AHS-MS, on average, overestimated the numbers of one-unit attached structures by approximately 25 percent. The level of overestimation may vary significantly between metropolitan areas. Units incorrectly classified as one-unit attached in previous survey years are, in redesign, correctly classified as being in multi-unit structures.

*Rooms in units.* In the 1974 through 1983 AHS-MS, respondents answered a single question asking for a total count of rooms in a unit. The potential to miss specific

rooms is high in a question of this type. In the redesigned AHS, respondents were asked for a count of each specific type of room. The answers to these questions are then added together in the tabulations to provide a total count of rooms. Far fewer rooms should be missed in this series of questions. Based on research done for the 1985 American Housing Survey National Sample (AHS-N), it is assumed that the 1974 through 1983 AHS-MS estimates of one- and two-room units are too high, resulting in low estimates for median number of rooms in many metropolitan areas.

*Plumbing facilities.* The data on plumbing facilities, which were suppressed in 1988, are shown in this report. The changes in the redesigned questionnaire that resulted in serious deficiencies in these data have been modified in 1992. In the 1974 through 1983 AHS-MS, respondents were asked a question on complete plumbing facilities that specified to the respondents the components necessary for complete plumbing (i.e., hot and cold piped water, a flush toilet, and a bathtub or shower). The question further ensured that these facilities were only for the use of occupants of the unit in which they were located (exclusive use). In those units with complete plumbing, an additional question was asked as to how many bathrooms there were.

In the 1988 AHS, respondents were first asked how many bathrooms they had. If they answer one or more bathrooms, questions on plumbing facilities were not asked; the unit was assumed to have complete plumbing facilities for exclusive use. Although the redesigned definition of a bathroom required hot and cold piped water, a sink, a flush toilet, and a bathtub or shower, this definition was not read to the respondent as it was before redesign. Also, nothing in the question requires the bathroom to be only for the use of the occupants of the sample unit (exclusive use). We believe that the 1988 AHS was counting a significant number of units as having complete plumbing for exclusive use because respondents for these units reported having a bathroom when, in fact, either the bathroom did not contain all plumbing facilities or the facilities were shared by persons living in another unit. Based on AHS data from previous years, we believe that "completeness" was more of a problem than "exclusive use."

In the 1992 AHS, the questionnaire items on bathrooms and plumbing were modified to provide more accurate estimates. Respondents were asked, "How many full bathrooms with a sink, with hot and cold piped water, a flush toilet, and a bathtub or shower does this house/apartment have?" Also, an additional question was asked, "Are the bathrooms for this household's use only?" If the respondent reported no bathrooms, detail questions on each required plumbing facility were asked separately. Units lacking complete plumbing facilities are included in the count of units with severe physical problems. The number of units with severe physical problems may also have been underestimated in 1988. It also appears the units with moderate problems may also have been overestimated.

*Kitchens.* In 1974 through 1983 AHS-MS, vacant units lacking kitchen facilities were counted as having them if it was intended for future occupants to have kitchen facilities. It was felt that this instruction caused underestimates of units lacking kitchen facilities in some areas of the country where kitchen facilities are made available to prospective tenants. The instruction was dropped in the redesigned AHS. In the redesigned AHS, vacant units are counted as lacking complete kitchen facilities if one or more of the facilities are absent regardless of what will be present when new occupants move in. It is now felt that the new procedures produced overestimates of units lacking facilities in areas of the country where the facilities are normally provided by the incoming tenants. It may well be that a simple, ideal way of measuring kitchen facilities for vacant units does not exist.

Also, in the redesigned AHS, existence of each component of a kitchen is asked separately. In the 1974 through 1983 AHS-MS, the existence of complete kitchen facilities was obtained through the answer to one question. It is felt that the 1974 through 1983 AHS underestimated the number of units lacking complete kitchen facilities as some of the respondents who reported having complete kitchen facilities lacked one or more of them. This is less likely to happen when the existence of each facility is asked separately as in the redesigned AHS.

*Housing Unit Definition.* In addition to the inclusion of vacant mobile homes as housing units, there are two additional minor changes to the housing unit definition.

One minor difference in the definition is the 1974 through 1983 requirement that a housing unit must have either direct access from the outside or through a common hallway or complete kitchen facilities for the exclusive use of the occupants. In the redesigned American Housing Survey, the complete kitchen facilities alternative was dropped with direct access required of all units. A second minor difference is in the definition of group quarters. In the 1974 through 1983 Annual Housing Survey, a household containing five or more persons unrelated to the householder was considered to be group quarters. In the redesigned AHS, the cutoff was changed to nine or more persons unrelated to the householder.

**Other Changes.** In the redesigned AHS series H170 reports, all financial characteristics, except those in table 19, are shown for all renters and/or all owners. Prior to the

redesigned AHS, the Annual Housing Survey reported characteristics such as value and rent for specified owners and specified renters only. Table 19 in the H170 series continues to show financial characteristics for specified owners and specified renters. Specified owners are single-family, owner-occupied units on less than 10 acres with no business or medical office. Specified renters exclude single-family units on 10 acres or more.

Beginning in 1980, the concept head of household was dropped and replaced by householder. The head of household was the person regarded as the head by the respondent. However, if a married woman living with her husband was reported as the head, her husband was considered the head for the purpose of simplifying the tabulations. The householder is the first household member who is 18 years old or over and is the owner or renter of the sample unit.

There are also some minor differences in the definition or presentation of several subjects. The 1974 through 1983 AHS reports presented data on gross rent for renter-occupied units, contract rent for vacant-for-rent units, and selected monthly housing costs for owner-occupied housing units. The same basic data are presented for all three groups in the redesigned AHS except that the subject is titled "monthly housing costs" for all three universes on all tables to ease presentation of the data on tables where more than one of the universes occur. For a detailed definition of "monthly housing costs," See appendix A.

The characteristics of new construction units are based on units constructed during the last 4 years in the AHS redesign. Prior to the AHS-MS redesign, characteristics of new construction were based on units built since the last survey, which varied from being a 3- to 4-year period.

In the AHS redesign, some of the data for recent movers are based on the householder's characteristics and some are based on characteristics of the respondent who may or may not be the householder. Before AHS redesign, all recent-mover data were based on the householder's characteristics.

A number of new items were introduced in the AHS-redesign including lot size, square footage, units with severe or moderate problems, elderly householder, and detailed information on mortgages, etc. For detailed definitions and qualifications of these and other items, see appendix A.

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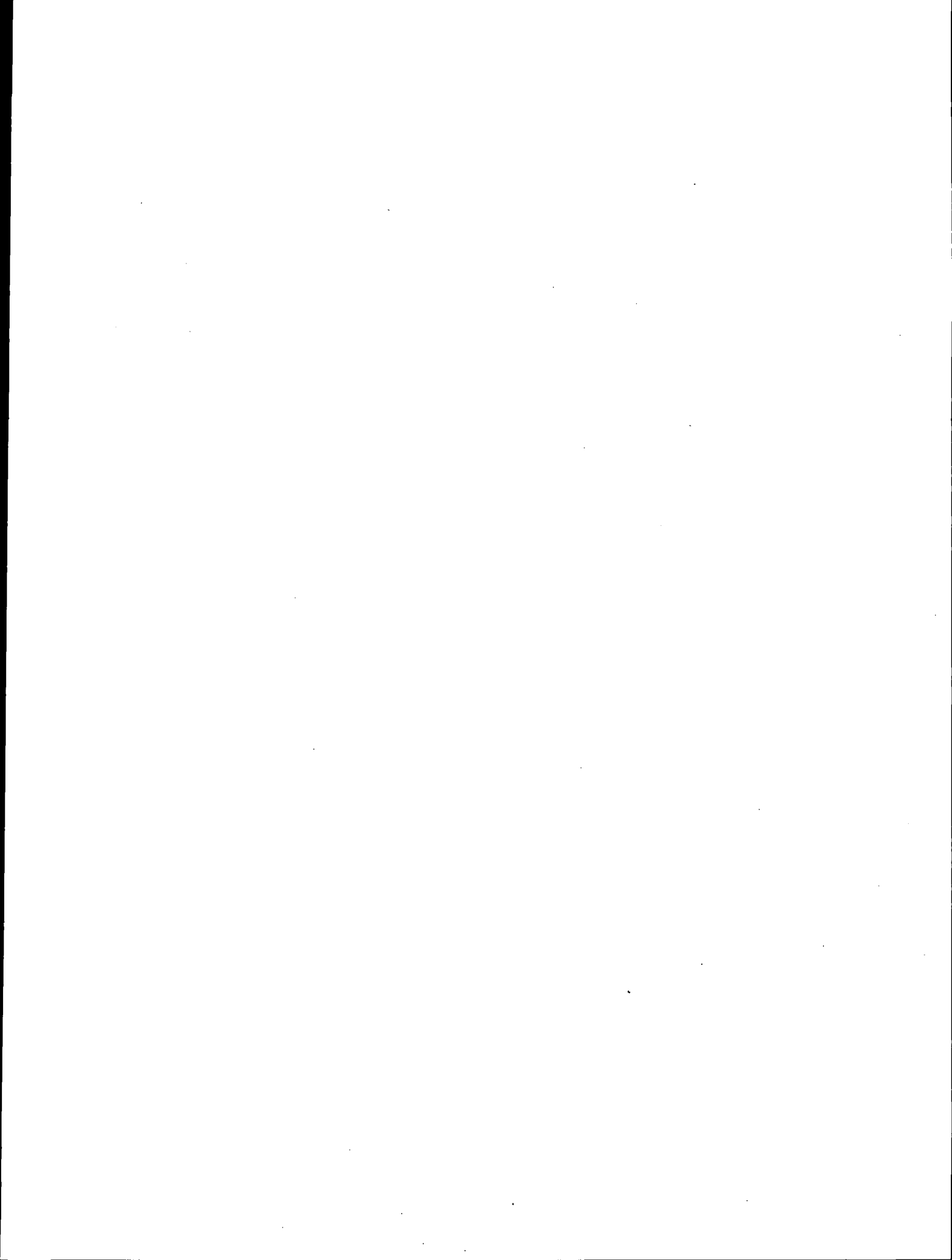
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## Selected Subareas for Publication for 1992

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### **BIRMINGHAM, AL, MSA**

Birmingham city  
Balance of Jefferson Co. (Exclude Birmingham city)  
Walker Co.

### **CLEVELAND, OH, PMSA**

Cleveland city  
Balance of Cuyahoga Co. (Exclude Cleveland city)  
Lake Co.

### **INDIANAPOLIS, IN, MSA**

Indianapolis city  
Hamilton Co.  
Johnson Co.

### **MEMPHIS, TN-AR-MS, MSA**

Memphis city, TN  
Balance of Shelby Co., TN (Exclude Memphis city)  
De Soto Co., MS

### **NORFOLK-VIRGINIA BEACH- NEWPORT NEWS, VA, MSA**

Norfolk city  
Virginia Beach city  
Newport News city

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Oklahoma City city  
Oklahoma Co. (Exclude Oklahoma City city)  
Cleveland Co. (Exclude Oklahoma City city)

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Warwick city, RI  
Cranston city, RI

### **SALT LAKE CITY, UT, MSA**

Salt Lake City city  
Balance of Salt Lake Co. (Exclude Salt Lake City city)  
Davis Co.

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NOTE: With each metropolitan area, subareas are listed in order of boxhead appearance from subarea 1 through subarea 3.