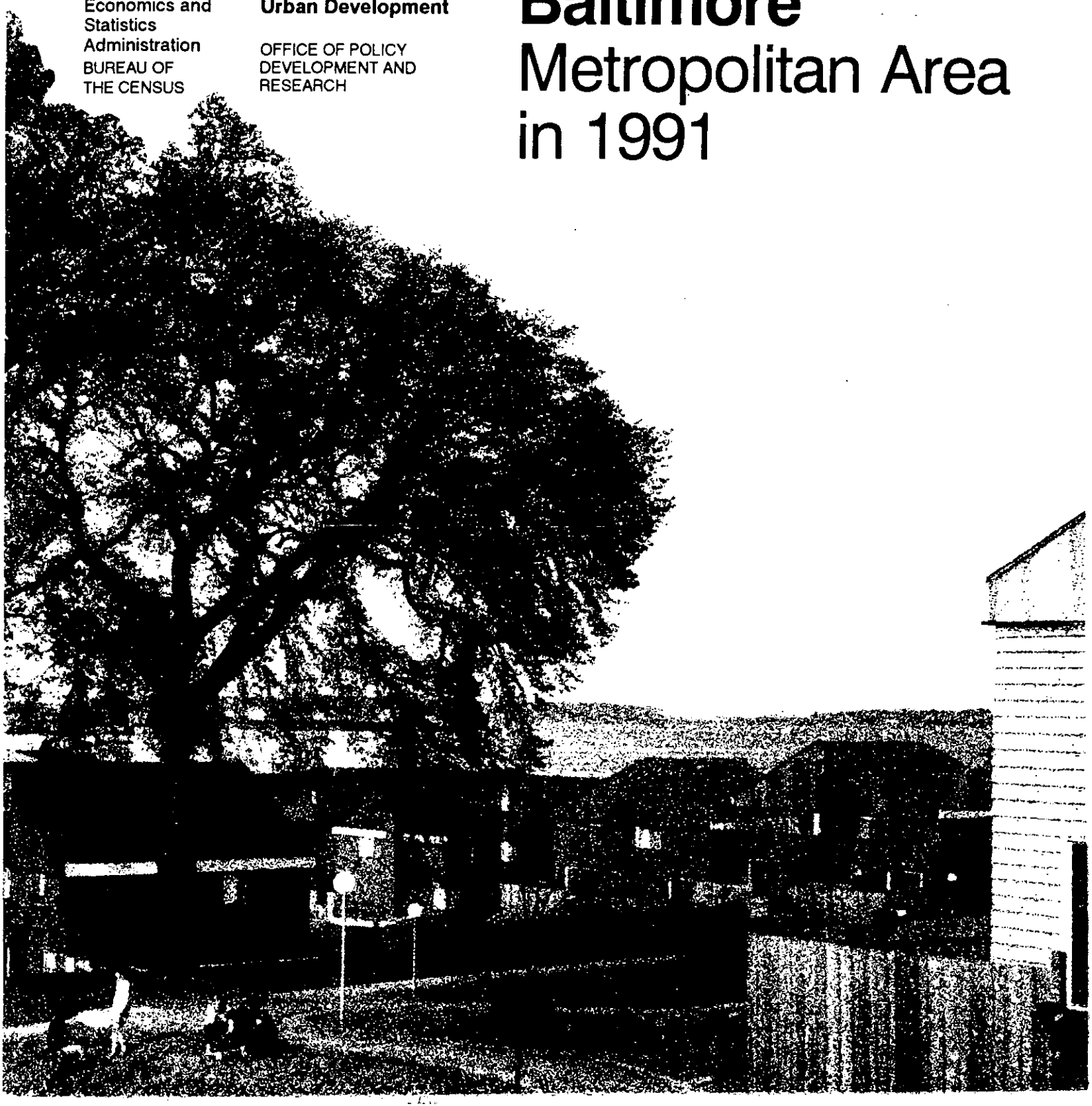
CURRENT HOUSING REPORTS H170/91-42

American Housing Survey for the **Baltimore** Metropolitan Area in 1991

U.S. Department of Commerce
Economics and Statistics Administration
BUREAU OF THE CENSUS

U.S. Department of Housing and Urban Development
OFFICE OF POLICY DEVELOPMENT AND RESEARCH



Acknowledgments

This report presents data from the American Housing Survey, which was sponsored by the U.S. Department of Housing and Urban Development and conducted by the U.S. Bureau of the Census. It was prepared primarily under the direction of **Duane T. McGough**, Director, Housing and Demographic Analysis Division, Department of Housing and Urban Development, and **Daniel H. Weinberg**, Chief, Housing and Household Economic Statistics Division, Bureau of the Census.

Duane T. McGough, assisted by **Paul Burke, Connie Casey**, and **Iredia Irby**, was responsible for overseeing the American Housing Survey resultant report on behalf of the Department of Housing and Urban Development.

Within the Bureau of the Census, this report was developed in the Housing and Household Economic Statistics Division. It was prepared under the supervision of **Leonard J. Norry**, Assistant Division Chief for Housing Programs, by **Edward D. Montfort**, Chief, Coordination and Operations Branch, assisted by **Paul P. Harple, Jr. Mary Lynn Fessler, Thelma Hall, Saundra Lord, Sandra Reading**, and **Barbara Williams** performed specific activities related to data collection procedures, statistical presentation, organization of the report, and preparation of text materials. **Agnes Hilgenberg** and **Ann Johnson** provided statistical assistance.

Under the direction of **Sherry L. Courtland**, Chief, Demographic Surveys Division, **John C. Cannon**, assisted by **Anne C. Jean** and **Joan F. Abernathy** coordinated the operational aspects of the American Housing Survey. **Thomas J. Meerholz**, Assistant Division Chief, directed the systems and processing procedures. Under the supervision of **D. Richard Bartlett, Marie Butler, Jane Jaworski, Alan Longshore**, and **Kristen Tokarek** provided computer programming and processing. **Elke Goedecke** provided clerical and keying procedures and scheduling.

The Demographic Statistical Methods Division, under the direction of **Preston Jay Waite**, Chief, performed sampling and reinterview and related activities. **Carol Mylet, Richard Summers,** and **Andrew Zbikowski** developed the sample design, weighting, and computation of sampling variances and standard errors. **John Timm, Vickie Garrett, Pat Marks, Jim Morris, Robert Dainton**, and **Vickie Quinkert** (Data Preparation Division, Jeffersonville, IN) implemented the sample selection and prepared the sample controls. **Irwin Schreiner** and **Andrea Meier** conducted the reinterview design, procedures, analysis, and programming.

Field Division, under the supervision of **Joseph S. Harris,** Chief, administered the data collection, clerical processing, and data entry activities. The staff of the Administrative and Publications Services Division, **Walter C. Odom**, Chief, provided publication planning, design, composition, editorial review, and printing planning and procurement. **Linda H. Ambill** coordinated and edited the publication.

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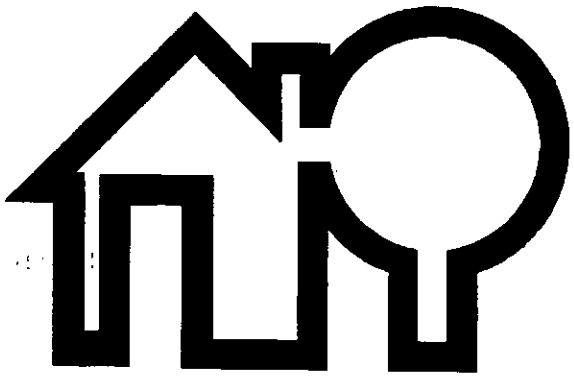

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Issued August 1993

U.S. Department of Commerce

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Secretary

Economics and Statistics Administration

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* Table not shown, it only applies to owner-occupied units.

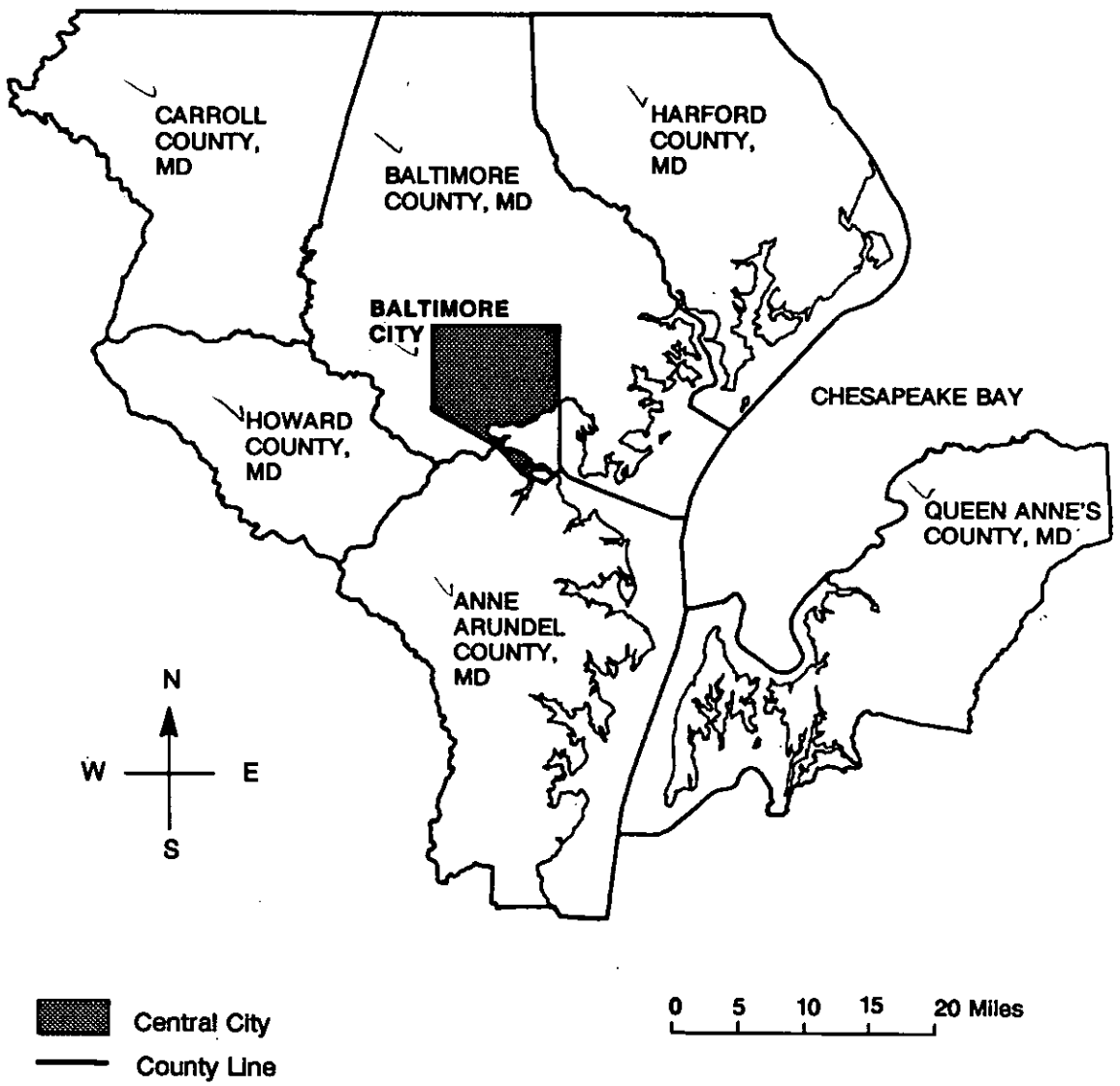
[1]Chapters on Black and Hispanic households are shown when there are 75 or more sample cases.

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.

Metropolitan Statistical Area

Baltimore, MD



Explanations and Cautions

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 1991 metropolitan survey was conducted from April through December for all areas surveyed except for the New York and Northern New Jersey metropolitan areas. The New York survey was conducted from June 1991 through December 1991, and the Northern New Jersey metropolitan survey was conducted from May 1991 through December 1991. Each metropolitan area had a sample of about 4,000 interviews. There is also a national sample of about 55,000 interviews conducted every other year, which is published in a separate book. From 1973, when it started, to 1981, the AHS collected national data every year, instead of every other year, and was called the Annual Housing Survey.

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.

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 1991, these independent estimates are based on the 1990 Census of Housing, plus changes since then. See appendix C for a table showing how the 1987 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).

Other Cautions. Because of the methods for weighting the sample, the weighted totals for a few items are different from the rest of the items. These are as follows: "Stories in structure"; "External building conditions"; "Description of area within 300 feet"; "Age of other residential buildings within 300 feet"; "Mobile homes in group"; "Other buildings vandalized or with interior exposed"; "Bars on windows of buildings"; "Condition of streets"; and "Trash, litter, or junk on streets or any properties." These items use only weighted metropolitan cases. Other items use a combined metropolitan/national weighted sample. See appendix B for a complete description of

combined weighting. In certain metropolitan areas, the item "Statistical Areas" also showed small differences because of the weighting used.

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 1991

(A book for each survey is published about 2 years later)

Area	1974-1976	1977-1979	1980	1981-1983	1984-1987	1988-1991	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	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	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	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	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	Norfolk
Northern NJ (includes Newark and Paterson-Clifton-Passaic)					87	91	Northern NJ
Oklahoma City, OK	76		80		84	88	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	Providence
Raleigh, NC	76	79					Raleigh

Dates of AHS Metropolitan Surveys: 1974 to 1991

(A book for each survey is published about 2 years later)

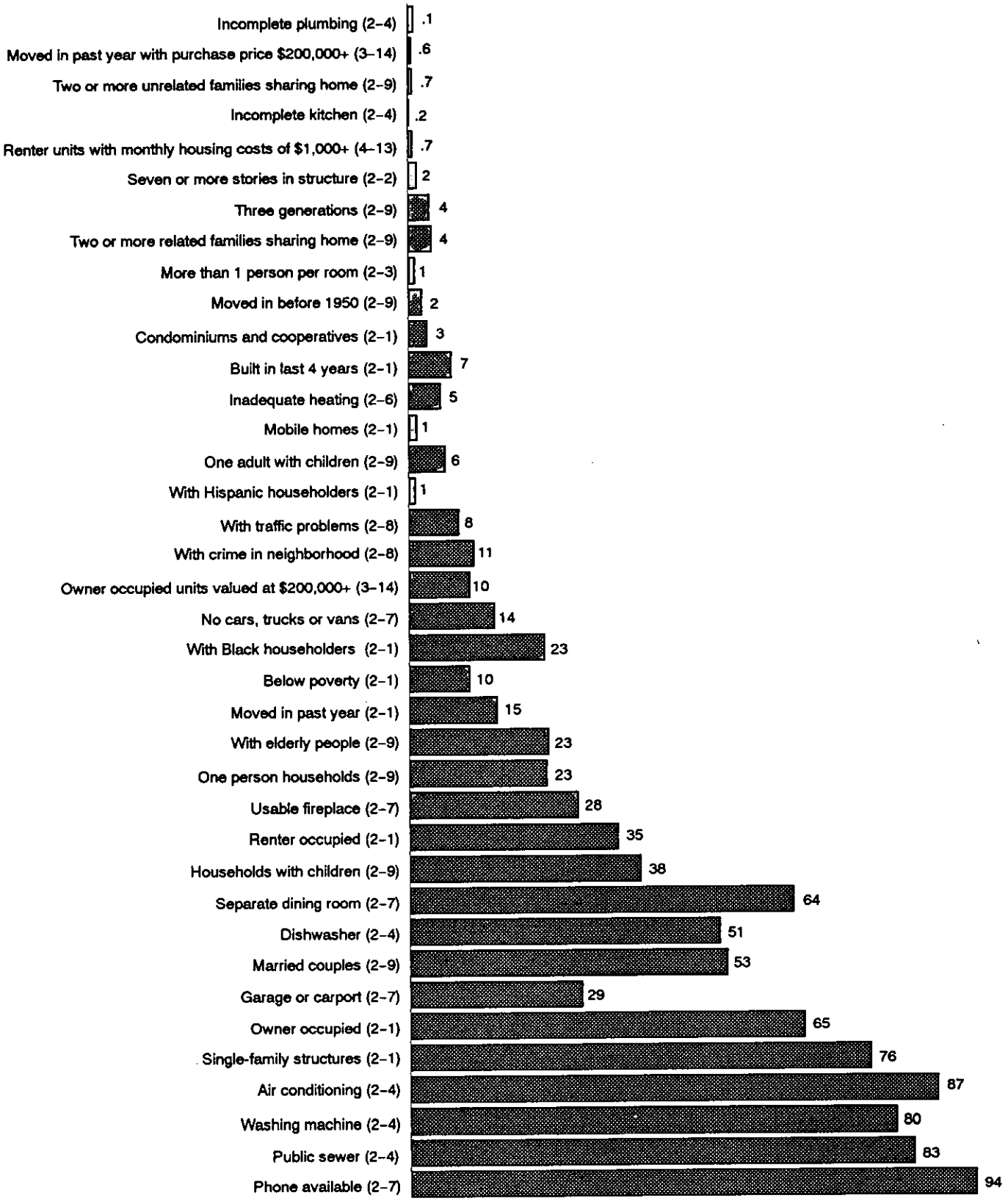
Area	1974-1976	1977-1979	1980	1981-1983	1984-1987	1988-1991	Area
Riverside-San Bernardino-Ontario, CA*	75	78		82	86	90	Riverside
Rochester, NY	75	78		82	86	90	Rochester
Sacramento, CA	76		80	83			Sacramento
Saginaw, MI (1974 tape not released)	74	77	80				Saginaw
St. Louis, MO-IL	76		80	83	87	91	St. Louis
Salt Lake City, UT	74	77	80		84	88	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.

Figure 1.
Selected Features of Occupied Homes: 1991

(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 Baltimore Metropolitan Area in 1991*

Table 1-1. Introductory Characteristics - All Housing Units

[Numbers in thousands. For meaning of symbols, see text.]

Characteristics	Total housing units	Seasonal	Year-round											New construction 4 yrs	Mobile homes
			Total	Occupied			Vacant								
				Total	Owner	Renter	Total	For rent	Rental vacancy rate	For sale only	Rented or sold	Occasional use/ URE	Other vacant		
Total	**955.1**	**2.8**	**952.3**	**885.2**	**578.4**	**306.8**	**67.1**	**35.0**	**10.1**	**9.9**	**8.7**	**4.4**	**9.1**	**70.5**	**13.8**
Units in Structure															
1, detached	425.8	1.7	424.1	412.1	376.5	35.6	12.0	1.5	3.9	3.3	3.6	1.0	2.7	37.2	...
1, attached	283.8	.3	283.5	263.0	171.3	91.7	20.5	11.1	10.7	4.3	1.5	.9	2.7	16.6	...
2 to 4	78.2	.2	78.0	65.3	9.6	55.8	12.7	8.2	12.6	.4	1.3	.2	2.5	.6	...
5 to 9	51.6	.2	51.4	44.2	1.3	42.9	7.2	5.5	11.2	.2	.2	.6	.4	2.5	...
10 to 19	67.8	-	67.8	57.8	4.2	53.6	9.9	7.1	11.4	-	1.2	1.1	.5	6.5	...
20 to 49	13.3	-	13.3	11.9	2.9	9.0	1.4	1.0	9.7	.2	-	.2	-	3.9	...
50 or more	20.9	.2	20.7	17.8	2.4	15.4	2.9	.7	4.5	1.3	.4	.4	-	1.7	...
Mobile home or trailer	13.8	.3	13.5	13.1	10.2	2.9	.4	-	-	.1	-	-	.3	1.4	13.8
Cooperatives and Condominiums															
Cooperatives	4.5	-	4.5	4.3	2.3	1.9	.2	-	-	.2	-	-	-	.4	-
Condominiums	28.6	-	28.6	23.2	19.0	4.2	5.3	.7	13.2	2.4	.6	.9	.7	6.1	.3
Year Structure Built[1]															
1990 to 1994	27.5	-	27.5	22.8	18.0	4.9	4.7	.8	12.8	1.2	2.0	-	.6	27.5	.6
1985 to 1989	90.7	-	90.7	87.4	72.3	15.1	3.3	.9	5.7	1.3	.5	.6	-	43.0	.9
1980 to 1984	55.4	-	55.4	54.2	38.3	15.9	1.2	.7	4.4	.5	-	-	-	...	2.0
1975 to 1979	69.5	-	69.5	68.7	49.2	17.5	2.9	1.8	9.2	.3	.5	.2	.2	...	1.7
1970 to 1974	79.4	-	79.4	72.6	38.6	34.0	6.8	3.6	9.3	.5	1.5	.8	.4	...	2.2
1960 to 1969	179.1	.4	178.8	168.3	99.8	68.6	10.4	7.4	9.6	.9	.6	.7	.9	...	5.8
1950 to 1959	125.4	-	125.4	118.7	91.2	27.5	6.7	2.9	9.4	2.3	.6	.3	.6	...	-
1940 to 1949	119.0	1.1	117.9	107.8	66.9	40.9	10.1	6.4	13.5	.5	1.4	.2	1.5	...	.3
1930 to 1939	78.2	.9	77.4	71.9	38.5	33.4	5.5	2.5	7.0	.7	.4	.4	1.5	...	.3
1920 to 1929	48.2	-	48.2	42.6	24.6	18.0	5.6	2.3	11.4	.3	.2	.6	2.1	...	-
1919 or earlier	82.6	.5	82.1	72.1	40.9	31.2	10.0	5.6	15.0	1.5	1.1	.6	1.2	...	-
Median	**1961**	**...**	**1961**	**1962**	**1963**	**1960**	**1954**	**1952**	**...**	**1958**	**1970**	**...**	**1938**	**...**	**1971**
Statistical Areas															
Current units, in 1970 boundaries of SMSA	939.4	2.5	937.0	871.0	566.8	304.2	65.9	34.7	10.1	9.7	8.7	3.9	8.9	68.8	12.7
1970 central city(s)	302.2	.7	301.6	268.1	137.0	131.1	33.4	19.1	12.5	4.7	2.9	1.7	5.1	2.6	-
1970 balance of SMSA	637.2	1.8	635.4	602.9	429.8	173.1	32.5	15.7	8.2	5.0	5.7	2.3	3.8	66.2	12.7
Current units, in 1983 boundaries of MSA	955.1	2.8	952.3	885.2	578.4	306.8	67.1	35.0	10.1	9.9	8.7	4.4	9.1	70.5	13.8
1983 central city(s)	302.2	.7	301.6	268.1	137.0	131.1	33.4	19.1	12.5	4.7	2.9	1.7	5.1	2.6	-
1983 balance of MSA	652.9	2.2	650.7	617.1	441.4	175.7	33.6	16.0	8.2	5.2	5.7	2.8	4.0	68.0	13.8
Suitability for Year-Round Use[2]															
Built and heated for year-round use	...	1.4	...	885.2	578.4	306.8	...	...	...	...	...	...	...	70.5	13.8
Not suitable	...	1.1	...	-	-	-	...	...	...	...	...	...	...	-	-
Not reported	...	.3	...	-	-	-	...	...	...	...	...	...	...	-	-
Time Sharing															
Vacant, including URE	...	2.8	...	...	...	...	67.1	35.0	...	9.9	8.7	4.4	9.1	6.6	.7
Ownership time-shared	...	.4	...	...	...	...	1.0	.5	...	-	-	.3	.2	-	-
Not time-shared	...	2.4	...	...	...	...	66.1	34.5	...	9.9	8.7	4.2	8.9	6.6	.7
Duration of Vacancy															
Vacant units	...	2.8	...	...	...	...	64.0	35.0	...	9.9	8.7	1.3	9.1	6.2	.7
Less than 1 month vacant	...	.4	...	...	...	...	15.1	9.3	...	1.4	2.1	.6	1.6	.6	-
1 month up to 2 months	...	-	...	...	...	...	5.1	4.1	...	.4	.4	-	.2	-	-
2 months up to 6 months	...	.2	...	...	...	...	15.5	9.8	...	3.4	1.7	.2	.2	.8	.1
6 months up to 1 year	...	.4	...	...	...	...	7.5	3.7	...	1.8	.7	.4	1.0	.5	-
1 year up to 2 years	...	-	...	...	...	...	3.3	1.9	...	.2	.2	-	1.0	.2	-
2 years or more	...	1.5	...	...	...	...	8.4	3.5	...	-	.9	.2	3.8	-	.6
Never occupied	...	-	...	...	...	...	4.1	.6	...	1.7	1.4	-	.3	3.9	-
Don't know	...	.3	...	...	...	...	5.1	2.0	...	.9	1.4	-	.8	.2	-
Last Used as a Permanent Residence															
Vacant seasonal and URE units	...	2.8	...	...	...	...	...	...	...	...	...	3.1	...	.4	.3
Less than 1 month since occupied as permanent home	...	-	...	...	...	...	...	...	...	...	...	-	...	-	-
1 month up to 2 months	...	-	...	...	...	...	...	...	...	...	...	-	...	-	-
2 months up to 6 months	...	-	...	...	...	...	...	...	...	...	...	.2	...	-	-
6 months up to 1 year	...	.2	...	...	...	...	...	...	...	...	...	.2	...	-	-
1 year up to 2 years	...	-	...	...	...	...	...	...	...	...	...	-	...	-	-
2 years or more	...	1.2	...	...	...	...	...	...	...	...	...	.5	...	-	-
Never occupied as permanent home	...	1.2	...	...	...	...	...	...	...	...	...	.8	...	.4	.3
Don't know	...	-	...	...	...	...	...	...	...	...	...	1.0	...	-	-
Not reported	...	.3	...	...	...	...	...	...	...	...	...	.3	...	-	-

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

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

[Numbers in thousands. For meaning of symbols, see text.]

Characteristics	Total housing units	Seasonal	Year-round											New construction 4 yrs	Mobile homes
			Total	Occupied			Vacant								
				Total	Owner	Renter	Total	For rent	Rental vacancy rate	For sale only	Rented or sold	Occasional use/URE	Other vacant		
Total	**955.1**	**2.8**	**952.3**	**885.2**	**578.4**	**306.8**	**67.1**	**35.0**	**10.1**	**9.9**	**8.7**	**4.4**	**9.1**	**70.5**	**13.8**
Stories in Structure															
1	66.9	.6	66.3	63.9	49.4	14.5	2.4	.8	5.2	1.0	–	.3	.3	3.4	13.8
2	251.3	1.1	250.2	238.0	176.9	61.1	12.1	6.6	9.7	1.7	1.5	1.2	1.1	11.9	–
3	540.8	1.1	539.7	501.3	324.9	176.5	38.4	20.1	10.2	6.2	4.8	1.4	5.9	49.6	–
4 to 6	80.0	.2	79.8	67.1	28.6	38.5	12.7	8.2	17.2	.6	1.8	1.1	1.0	3.2	–
7 or more	16.4	.2	16.2	13.8	.8	12.9	2.5	.8	5.8	.7	.2	.7	–	1.2	–
Stories Between Main and Apartment Entrances															
Multiunits, 2 or more floors	229.1	.6	228.5	194.8	19.6	175.2	33.7	22.2	11.1	2.2	3.5	2.6	3.2	15.3	...
None (on same floor)	57.2	.2	57.1	49.0	7.8	41.3	8.0	5.2	11.0	.3	1.2	.5	.9	2.2	...
1 (up or down)	89.2	.2	89.1	76.1	4.5	71.6	12.9	10.2	12.3	.4	1.0	.6	.9	5.2	...
2 or more (up or down)	76.9	.2	76.7	65.1	7.0	58.2	11.6	6.5	9.8	1.2	1.4	1.4	1.1	6.8	...
Not reported	5.7	–	5.7	4.6	.3	4.2	1.1	.4	9.6	.3	–	–	.4	1.2	...
Common Stairways															
Multiunits, 2 or more floors	229.1	.6	228.5	194.8	19.6	175.2	33.7	22.2	11.1	2.2	3.5	2.6	3.2	15.3	...
No common stairways	43.8	–	43.8	37.8	7.2	30.6	6.0	3.5	10.0	.3	.8	.2	1.3	.5	...
With common stairways	179.4	.4	179.1	153.2	12.4	140.8	25.8	17.9	11.1	1.4	2.8	2.4	1.4	14.1	...
No loose steps	167.7	.4	167.3	143.7	11.4	132.3	23.6	16.9	11.2	1.2	2.6	2.1	.9	13.9	...
Railings not loose	150.6	.4	150.2	128.5	10.7	117.8	21.7	15.4	11.4	1.2	2.4	1.9	.9	13.3	...
Railings loose	4.8	–	4.8	4.4	.4	4.0	.4	.2	5.3	–	–	.2	–	–	...
No railings	9.2	–	9.2	8.4	.4	8.0	.9	.7	7.9	–	.2	–	–	.6	...
Status of railings not reported	3.0	–	3.0	2.5	–	2.5	.6	.6	19.1	–	–	–	–	–	...
Loose steps	11.7	–	11.7	9.5	1.0	8.5	2.2	1.0	10.7	.2	.2	.3	.5	.2	...
Railings not loose	7.5	–	7.5	6.1	.8	5.3	1.4	.7	11.4	–	.2	.3	.2	.2	...
Railings loose	3.0	–	3.0	2.4	–	2.4	.5	.3	12.1	–	–	–	.2	–	...
No railings	.7	–	.7	.6	.2	.4	.2	–	–	–	–	–	.2	–	...
Status of railings not reported	.5	–	.5	.4	–	.4	.2	–	–	.2	–	–	–	–	...
Status of steps not reported	–	–	–	–	–	–	–	–	...	–	–	–	–	–	...
Status of stairways not reported	5.9	.2	5.7	3.8	–	3.8	1.9	.9	18.4	.5	–	–	.5	.7	...
Light Fixtures in Public Halls															
2 or more units in structure	231.7	.6	231.2	197.1	20.4	176.6	34.1	22.4	11.1	2.2	3.5	2.6	3.4	15.3	...
No public halls	50.1	–	50.1	42.5	8.2	34.3	7.5	4.7	12.0	.3	.8	.5	1.3	.6	...
No light fixtures in public halls	–	–	–	–	–	–	–	–	...	–	–	–	–	–	...
All in working order	136.7	.2	136.5	119.6	10.0	109.6	16.9	11.1	9.1	1.4	2.1	1.6	.7	11.4	...
Some in working order	7.8	–	7.8	7.1	.4	6.7	.7	.7	9.8	–	–	–	–	–	...
None in working order	1.5	–	1.5	.8	.2	.6	.7	.2	25.2	.2	–	–	.4	–	...
Unable to determine if working	27.1	.2	26.9	20.8	1.1	19.7	6.1	4.8	19.2	–	.4	.5	.4	2.6	...
Not reported	8.6	.2	8.4	6.3	.6	5.8	2.1	.9	13.0	.3	.2	–	.7	.7	...
Elevator on Floor															
Multiunits, 2 or more floors	229.1	.6	228.5	194.8	19.6	175.2	33.7	22.2	11.1	2.2	3.5	2.6	3.2	15.3	...
With 1 or more elevators working	25.3	.2	25.1	22.0	4.6	17.3	3.1	.9	4.9	1.0	.6	.6	–	2.4	...
With elevator, none in working condition	.2	–	.2	.2	–	.2	–	–	–	–	–	–	–	–	...
No elevator	197.5	.4	197.1	167.9	14.8	153.1	29.3	20.7	11.8	.8	2.9	1.9	2.9	12.3	...
Units 3 or more floors from main entrance	17.3	–	17.3	15.0	1.1	13.9	2.3	1.5	9.2	–	.4	.2	.2	2.1	...
Foundation															
1 unit bldg. excl. mobile homes	709.6	2.0	707.6	675.1	547.8	127.3	32.6	12.6	8.9	7.6	5.2	1.9	5.3	53.8	...
With basement under all of building	492.1	.5	491.6	470.5	395.9	74.5	21.1	8.2	9.8	5.4	4.2	1.0	2.4	39.0	...
With basement under part of building	81.0	.5	80.6	77.6	68.6	9.0	2.9	.8	8.2	.9	.2	–	1.0	4.9	...
With crawl space	50.9	.5	50.4	47.0	37.6	9.4	3.4	.6	6.3	.7	–	.4	1.6	4.4	...
On concrete slab	77.5	.4	77.1	72.3	41.4	30.9	4.8	2.5	7.5	.6	.8	.5	.4	5.1	...
Other	8.0	–	8.0	7.6	4.2	3.4	.4	.4	11.0	–	–	–	–	.4	...
External Building Conditions[1]															
Sagging roof	3.7	.2	3.5	2.9	2.4	.4	.7	.7	60.0	–	–	–	–	–	–
Missing roofing material	3.0	.2	2.8	2.4	2.0	.4	.4	.2	31.0	–	–	–	.2	–	–
Hole in roof	.9	–	.9	.7	–	.7	.2	–	–	–	–	–	.2	–	–
Could not see roof	54.3	.5	53.8	47.8	14.6	33.2	6.1	3.9	10.3	.5	.6	.3	.8	.5	1.1
Missing bricks, siding, other outside wall material	9.2	.2	9.0	7.1	2.3	4.8	1.9	1.5	23.9	–	.2	–	.2	–	.4
Sloping outside walls	2.4	.2	2.2	1.8	1.1	.7	.4	.2	19.4	–	–	–	.2	–	–
Boarded up windows	9.4	–	9.4	5.0	.3	4.7	4.4	1.8	27.0	.3	.4	–	1.9	–	–
Broken windows	12.1	.5	11.5	8.8	1.7	7.1	2.7	1.7	19.1	.2	.5	–	.4	–	–
Bars on windows	23.5	–	23.5	21.6	6.7	15.0	1.9	1.3	7.8	–	.4	–	.2	–	–
Foundation crumbling or has open crack or hole	12.0	–	12.0	9.4	3.9	5.5	2.7	1.8	24.4	–	.2	.3	.4	–	.4
Could not see foundation	31.9	.7	31.2	28.5	7.9	20.6	2.8	1.9	8.1	–	.4	.3	.2	–	–
None of the above	866.6	2.2	864.4	807.8	548.3	259.5	56.6	30.1	10.3	9.2	7.2	4.1	6.0	68.9	12.7
Could not observe or not reported	7.9	–	7.9	7.5	5.0	2.5	.4	.2	7.4	–	.2	–	–	–	–
Site Placement															
Mobile homes	13.8	.3	13.5	13.1	10.2	2.9	.4	–	–	.1	–	–	.3	1.4	13.8
First site	8.0	.3	7.7	7.7	5.7	2.0	–	–	–	–	–	–	–	.7	8.0
Moved from another site	.8	–	.8	.8	.4	.5	–	–	–	–	–	–	–	–	.8
Don't know	3.9	–	3.9	3.4	3.0	.4	.4	–	–	.1	–	–	.3	.1	3.9
Not reported	1.1	–	1.1	1.1	1.1	–	–	–	...	–	–	–	–	.5	1.1

[1]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. For meaning of symbols, see text.]

Characteristics	Total housing units	Seasonal	Year-round											New construction 4 yrs	Mobile homes
			Total	Occupied			Vacant								
				Total	Owner	Renter	Total	For rent	Rental vacancy rate	For sale only	Rented or sold	Occasional use/URE	Other vacant		
Total	**955.1**	**2.8**	**952.3**	**885.2**	**578.4**	**306.8**	**67.1**	**35.0**	**10.1**	**9.9**	**8.7**	**4.4**	**9.1**	**70.5**	**13.8**
Rooms															
1 room	2.8	.3	2.6	2.2	-	2.2	.4	.2	7.5	-	-	.2	-	.2	-
2 rooms	4.8	-	4.8	4.0	-	4.0	.8	.6	11.6	-	-	.2	-	.2	-
3 rooms	70.5	.4	70.2	56.9	3.5	53.5	13.2	9.5	14.9	.4	.8	.7	1.9	2.4	1.7
4 rooms	140.8	1.0	139.7	122.8	30.5	92.3	16.9	11.2	10.6	.7	1.7	1.8	1.7	8.1	5.0
5 rooms	169.3	.3	169.0	154.6	80.6	74.1	14.4	6.5	8.0	2.0	2.3	1.4	2.2	13.1	6.4
6 rooms	228.4	.6	227.8	217.7	168.2	49.5	10.1	5.1	9.3	2.1	1.5	.3	1.2	9.3	.1
7 rooms	153.6	.2	153.4	146.1	127.3	18.8	7.3	1.2	5.9	3.8	1.1	-	1.1	15.0	.3
8 rooms	100.2	-	100.2	97.9	88.6	9.3	2.3	.6	6.4	.3	.8	.2	.4	11.3	-
9 rooms	48.2	-	48.2	47.8	46.3	1.5	.4	.2	10.8	.3	-	-	-	5.9	-
10 rooms or more	36.4	.2	36.2	35.0	33.3	1.8	1.2	-	-	.5	.3	-	.5	5.0	.3
Median	**5.9**	...	**5.9**	**6.0**	**6.6**	**4.5**	**4.7**	**4.2**	...	**6.4**	**5.2**	...	**4.9**	**6.6**	**4.5**
Bedrooms															
None	5.2	.3	4.9	4.5	-	4.5	.4	.2	3.8	-	-	.2	-	.4	-
1	114.8	.4	114.4	95.3	11.4	83.9	19.2	12.7	12.9	.4	2.0	1.7	2.4	5.5	2.7
2	249.5	1.0	248.4	224.1	100.1	124.0	24.3	14.1	10.1	2.2	2.5	1.8	3.8	15.7	6.6
3	424.8	.8	423.9	405.5	325.6	79.9	18.4	6.5	7.4	6.5	3.0	.5	2.0	30.6	4.1
4 or more	160.9	.4	160.5	155.8	141.3	14.5	4.7	1.6	10.0	.7	1.2	.2	.9	18.3	.4
Median	**2.8**	...	**2.8**	**2.8**	**3.0**	**2.0**	**2.1**	**1.8**	...	**2.9**	**2.5**	...	**2.1**	**2.9**	**2.1**
Complete Bathrooms															
None	3.5	1.0	2.5	1.9	.6	1.3	.6	.2	10.9	-	-	-	.5	-	-
1	433.5	1.6	431.9	386.4	162.9	223.5	45.6	28.3	11.1	3.4	4.1	2.4	7.4	9.4	9.2
1 and one-half	211.1	.3	210.9	201.3	154.3	47.0	9.5	4.1	7.8	2.0	2.5	.5	.4	9.2	1.2
2 or more	307.0	-	307.0	295.6	260.6	35.0	11.4	2.5	6.5	4.5	2.1	1.5	.8	51.9	3.4
Square Footage of Unit															
Single detached and mobile homes	439.3	2.0	437.3	424.9	386.4	38.4	12.4	1.5	3.6	3.4	3.6	1.0	3.0	38.3	13.5
Less than 500	2.6	-	2.6	2.3	1.3	1.1	.2	.2	18.8	-	-	-	-	.2	-
500 to 749	10.4	-	10.4	9.4	5.9	3.5	.9	-	-	-	-	.3	.7	-	4.8
750 to 999	22.5	-	22.5	22.1	18.1	4.1	.4	-	-	-	.4	-	-	.8	6.1
1,000 to 1,499	52.5	.3	52.3	49.4	42.7	6.6	2.9	.5	6.6	.8	.9	-	.7	3.9	1.5
1,500 to 1,999	76.7	-	76.7	75.5	70.0	5.5	1.2	.2	3.0	.5	.2	.3	-	5.2	.4
2,000 to 2,499	86.8	.2	86.6	86.1	82.1	4.0	.5	-	-	.5	-	-	-	8.3	-
2,500 to 2,999	44.1	.3	43.8	42.8	39.9	2.9	1.0	-	-	.3	-	.2	.5	4.2	-
3,000 to 3,999	52.7	-	52.7	51.4	49.3	2.1	1.3	.2	7.6	.5	.5	-	.2	7.0	.3
4,000 or more	32.5	-	32.5	31.5	30.6	.9	1.0	-	-	.2	.5	-	.3	3.7	-
Not reported (includes don't know)	58.5	1.3	57.2	54.2	46.5	7.7	3.0	.4	4.4	.6	1.2	.2	.7	4.9	.5
Median	**2 148**	...	**2 148**	**2 154**	**2 195**	**1 509**	**1 616**	...	...	...	...	...	...	**2 397**	**822**
Lot Size															
Less than one-eighth acre	140.8	-	140.8	130.0	100.2	29.8	10.8	5.7	16.0	3.1	1.2	.8	-	10.3	6.1
One-eighth up to one-quarter acre	102.3	-	102.3	99.6	86.8	12.8	2.7	1.3	9.1	.7	.6	-	-	6.5	.6
One-quarter up to one-half acre	117.3	-	117.3	114.9	108.3	6.7	2.4	1.0	13.1	.5	.6	.3	-	14.3	-
One-half up to one acre	65.7	-	65.7	64.6	59.8	4.8	1.1	.2	3.4	.5	.5	-	-	4.8	.6
1 to 4 acres	84.6	-	84.6	84.4	77.3	7.0	.2	-	-	.2	-	-	-	8.7	.9
5 to 9 acres	9.8	-	9.8	9.6	8.9	.7	.2	-	-	.2	-	-	-	1.5	-
10 acres or more	13.1	-	13.1	12.7	10.9	1.8	.5	.5	20.9	-	-	-	-	.7	-
Don't know	167.1	-	167.1	158.5	93.6	64.8	8.7	3.8	5.4	2.4	2.3	.2	-	7.1	4.9
Not reported	13.9	-	13.9	13.6	11.9	1.7	.4	.2	8.4	-	-	.2	-	.6	-
Median	**.30**	...	**.30**	**.31**	**.34**	**.15**	**.13-**	**.13-**	...	**.13-**	...	...	...	**.37**	**.13-**

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

[Numbers in thousands. For meaning of symbols, see text.]

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	Rented or sold	Occasional use/ URE	Other vacant		
Total	**955.1**	**2.8**	**952.3**	**885.2**	**578.4**	**306.8**	**67.1**	**35.0**	**10.1**	**9.9**	**8.7**	**4.4**	**9.1**	**70.5**	**13.8**
Equipment[1]															
Lacking complete kitchen facilities	19.9	.9	19.0	1.8	.8	1.0	17.3	7.7	87.3	2.7	2.5	.3	4.0	1.0	-
With complete kitchen (sink, refrigerator and burners)	935.2	2.0	933.3	883.4	577.6	305.8	49.8	27.3	8.1	7.2	6.1	4.2	5.0	69.5	13.8
Kitchen sink	949.7	2.8	946.8	881.0	575.1	306.0	65.8	34.4	10.0	9.9	8.7	4.4	8.4	70.5	13.8
Refrigerator	936.9	2.0	934.9	884.4	578.2	306.3	50.5	27.9	8.3	7.2	6.1	4.2	5.0	69.5	13.8
Less than 5 years old	365.5	-	365.5	346.4	228.8	117.6	19.1	10.0	7.8	4.2	2.1	1.4	1.5	62.1	4.7
Age not reported	19.6	.5	19.1	14.2	4.3	9.9	5.0	3.8	26.9	-	.8	-	.3	.4	-
Burners and oven	943.0	2.0	941.1	884.0	577.8	306.2	57.1	29.9	8.8	8.9	7.5	4.4	6.3	70.3	13.8
Less than 5 years old	289.7	.3	289.4	270.6	184.1	86.5	18.8	8.4	8.7	4.4	2.9	1.0	2.1	66.3	4.4
Age not reported	19.4	.5	18.9	12.7	3.8	8.9	6.2	4.1	30.5	.7	.7	.2	.6	.8	-
Burners only	.5	-	.5	.2	-	.2	.3	.3	58.7	-	-	-	-	-	-
Less than 5 years old	-	-	-	-	-	-	-	-	...	-	-	-	-	-	-
Age not reported	.2	-	.2	.2	-	.2	-	-	-	-	-	-	-	-	-
Oven only	.2	-	.2	.2	-	.2	-	-	-	-	-	-	-	-	-
Less than 5 years old	.2	-	.2	.2	-	.2	-	-	-	-	-	-	-	-	-
Age not reported	-	-	-	-	-	-	-	-	...	-	-	-	-	-	-
Neither burners nor oven	11.4	.9	10.5	.8	.6	.2	9.7	4.8	95.8	1.0	1.2	-	2.7	.2	-
Dishwasher	478.2	.2	478.0	455.7	344.6	111.1	22.3	8.5	6.9	5.0	4.9	1.9	2.1	66.3	2.5
Less than 5 years old	195.3	-	195.3	184.0	142.8	41.3	11.2	4.2	9.1	3.3	2.0	.4	1.2	63.1	1.2
Age not reported	8.8	.2	8.6	7.1	2.7	4.4	1.5	.3	6.8	.6	.2	.2	.3	.4	-
Washing machine	733.0	.5	732.4	712.5	562.1	150.3	20.0	5.9	3.7	5.0	4.1	2.2	2.8	64.4	12.0
Less than 5 years old	307.1	.3	306.9	298.9	229.0	69.9	8.0	2.4	3.3	2.3	1.4	1.1	.8	50.6	4.1
Age not reported	8.9	-	8.9	6.2	2.8	3.3	2.7	1.3	27.1	.5	.4	-	.5	.6	-
Clothes dryer	629.0	.5	628.5	611.6	502.4	109.3	16.8	5.5	4.7	4.0	3.7	1.9	1.7	63.4	9.7
Less than 5 years old	242.8	.3	242.5	234.5	189.6	44.9	8.0	2.6	5.5	2.3	1.2	1.1	.8	51.7	4.5
Age not reported	9.9	-	9.9	7.9	3.8	4.1	2.0	1.1	21.1	.5	.4	-	-	.8	-
Disposal in kitchen sink	379.7	.4	379.4	353.7	220.7	132.9	25.7	13.4	9.0	4.3	3.9	2.1	2.1	54.2	.8
Less than 5 years old	163.0	.2	162.8	149.3	104.2	45.2	13.5	6.2	11.9	3.1	2.2	.7	1.2	52.1	.6
Age not reported	12.8	.2	12.6	10.8	2.5	8.3	1.8	1.6	16.2	-	-	.2	-	.4	-
Air conditioning:															
Central	513.8	.4	513.4	484.5	333.7	150.7	28.9	14.2	8.5	5.0	5.2	2.3	2.2	68.5	5.2
1 room unit	133.3	-	133.3	128.2	70.5	57.7	5.0	2.5	4.1	1.1	.4	.7	.5	.4	4.0
2 room units	100.6	-	100.6	100.2	73.7	26.6	.4	-	-	-	.2	.2	-	.4	2.3
3 room units or more	61.1	-	61.1	59.4	50.2	9.3	1.7	.4	3.5	-	.9	.2	.2	.2	-
Main Heating Equipment															
Warm-air furnace	451.3	.5	450.8	418.8	260.0	158.8	32.0	18.5	10.3	4.5	3.4	1.3	4.4	10.8	12.5
Steam or hot water system	219.3	.5	218.9	201.0	127.7	73.3	17.9	9.5	11.2	2.3	2.3	1.5	2.3	.9	-
Electric heat pump	193.4	.3	193.2	182.1	140.8	41.3	11.1	4.5	9.6	2.5	2.7	.8	.6	55.2	.7
Built-in electric units	41.8	.2	41.6	39.9	23.5	16.5	1.7	.7	4.2	.6	-	.4	-	1.9	-
Floor, wall, or other built-in hot air units without ducts	16.3	-	16.3	15.2	9.0	6.2	1.1	.7	9.9	-	-	.3	.2	.2	.3
Room heaters with flue	8.9	.8	8.1	5.6	2.4	3.2	2.6	.8	19.7	-	.2	.2	1.4	-	-
Room heaters without flue	1.3	-	1.3	1.3	-	1.3	-	-	-	-	-	-	-	-	-
Portable electric heaters	1.2	-	1.2	1.2	.2	.9	-	-	-	-	-	-	-	-	-
Stoves	7.0	-	7.0	7.0	5.9	1.1	-	-	-	-	-	-	-	.9	.3
Fireplaces with inserts	2.7	-	2.7	2.7	2.7	-	-	-	...	-	-	-	-	.4	-
Fireplaces without inserts	.7	-	.7	.7	.6	.2	-	-	-	-	-	-	-	-	-
Other	6.7	-	6.7	6.7	4.0	2.7	-	-	-	-	-	-	-	.2	-
None	4.6	.6	3.9	3.2	1.6	1.6	.7	.3	17.9	-	.2	-	.2	-	-
Other Heating Equipment															
With other heating equipment[1]	272.5	.4	272.0	265.4	222.2	43.1	6.7	1.5	3.4	3.0	1.2	.5	.3	27.9	2.7
Warm-air furnace	7.7	-	7.7	7.4	6.7	.6	.3	.3	34.0	-	-	-	-	1.0	.3
Steam or hot water system	3.2	-	3.2	3.2	2.1	1.1	-	-	-	-	-	-	-	-	-
Electric heat pump	9.3	.2	9.1	8.9	8.7	.2	.2	.2	49.5	-	-	-	-	1.3	-
Built-in electric units	14.4	-	14.4	14.2	13.0	1.2	.2	-	-	-	.2	-	-	.4	-
Floor, wall, or other built-in hot-air units without ducts	.7	-	.7	.7	.7	-	-	-	...	-	-	-	-	-	-
Room heaters with flue	7.0	-	7.0	7.0	6.0	1.0	-	-	-	-	-	-	-	-	-
Room heaters without flue	14.9	-	14.9	14.9	12.7	2.2	-	-	-	-	-	-	-	.2	.4
Portable electric heaters	79.0	-	79.0	78.5	56.3	22.1	.6	-	-	.3	-	.3	-	2.7	.5
Stoves	29.5	-	29.5	28.9	23.3	5.6	.6	.4	6.6	.2	-	-	-	1.3	.1
Fireplaces with inserts	54.0	-	54.0	52.9	49.3	3.5	1.1	-	-	.9	.2	-	-	10.0	.6
Fireplaces with no inserts	91.2	-	91.2	87.9	79.3	8.6	3.2	.2	1.9	1.6	.9	.3	.3	13.6	.7
Other	12.0	.3	11.8	11.3	10.5	.9	.5	.5	34.2	-	-	-	-	.6	-
Plumbing															
With all plumbing facilities	945.6	1.9	943.7	879.2	575.6	303.6	64.5	34.1	10.0	9.4	8.7	4.2	8.0	70.0	13.8
Lacking some plumbing facilities	1.5	.3	1.2	.8	.3	.5	.4	.2	24.6	-	-	-	.3	-	-
No hot piped water	.5	.3	.3	-	-	-	.3	-	...	-	-	-	.3	-	-
No bathtub nor shower	1.2	.3	.9	.5	-	.5	.4	.2	24.6	-	-	-	.3	-	-
No flush toilet	.6	-	.6	.5	.3	.2	.2	.2	43.9	-	-	-	-	-	-
No plumbing facilities for exclusive use	8.1	.7	7.4	5.2	2.5	2.7	2.2	.7	21.1	.5	-	.2	.8	.6	-
Source of Water															
Public system or private company	807.3	1.4	805.9	744.5	459.1	285.4	61.4	33.8	10.4	8.7	7.7	3.5	7.7	54.8	9.6
Well serving 1 to 5 units	145.3	1.5	143.8	138.5	117.1	21.4	5.3	1.2	5.5	1.2	1.0	.9	1.0	15.7	3.9
Drilled	126.8	.9	125.9	121.1	104.6	16.5	4.8	1.1	6.1	1.2	1.0	.9	.7	15.5	2.5
Dug	12.5	.3	12.2	12.0	9.0	3.0	.2	.2	5.3	-	-	-	-	-	1.0
Not reported	6.0	.3	5.7	5.4	3.4	1.9	.4	-	-	-	-	-	.4	.2	.4
Other	2.5	-	2.5	2.2	2.2	-	.3	-	...	-	-	-	.3	-	.3
Means of Sewage Disposal															
Public sewer	801.7	1.1	800.6	737.6	452.0	285.6	63.0	33.9	10.5	9.0	7.7	4.2	8.2	56.9	9.8
Septic tank, cesspool, chemical toilet	152.5	1.2	151.3	147.3	126.3	21.0	4.0	1.1	4.9	.9	1.0	.2	.8	13.6	4.0
Other	.9	.5	.4	.4	.1	.2	-	-	-	-	-	-	-	-	-

[1]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. For meaning of symbols, see text.]

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	Rented or sold	Occasional use/ URE	Other vacant		
Total	**955.1**	**2.8**	**952.3**	**885.2**	**578.4**	**306.8**	**67.1**	**35.0**	**10.1**	**9.9**	**8.7**	**4.4**	**9.1**	**70.5**	**13.8**
Main House Heating Fuel															
Housing units with heating fuel	950.6	2.2	948.3	882.0	576.7	305.2	66.4	34.7	10.1	9.9	8.5	4.4	8.9	70.5	13.8
Electricity	277.6	.4	277.1	262.2	179.0	83.2	14.9	6.5	7.2	3.1	3.0	1.4	.8	62.7	1.0
Piped gas	421.1	.2	421.0	386.1	233.3	152.8	34.9	21.9	12.4	3.7	3.6	1.9	3.9	3.2	-
Bottled gas	7.7	.3	7.4	5.8	4.0	1.9	1.5	.2	9.0	.1	-	.3	.9	.8	2.2
Fuel oil	218.0	1.0	217.0	202.9	142.4	60.5	14.1	5.7	8.4	3.0	1.7	.8	2.9	2.2	6.3
Kerosene or other liquid fuel	7.7	.3	7.5	7.3	5.2	2.1	.2	-	-	-	-	-	.2	-	4.0
Coal or coke	1.0	-	1.0	1.0	1.0	-	-	-	...	-	-	-	-	.2	-
Wood	12.2	-	12.2	12.2	10.6	1.5	-	-	-	-	-	-	-	1.3	.3
Solar energy	-	-	-	-	-	-	-	-	...	-	-	-	-	-	-
Other	5.2	-	5.2	4.4	1.1	3.3	.8	.4	10.2	-	.2	-	.2	-	-
Other House Heating Fuels															
With other heating fuels[1]	...	...	...	144.3	120.8	23.5	...	...	...	...	...	...	...	12.8	.9
Electricity	...	...	...	38.9	28.9	10.0	...	...	...	...	...	...	...	1.8	-
Piped gas	...	...	...	5.7	2.0	3.8	...	...	...	...	...	...	...	-	-
Bottled gas	...	...	...	1.3	1.3	-	...	...	...	...	...	...	...	.2	-
Fuel oil	...	...	...	8.0	7.2	.8	...	...	...	...	...	...	...	.6	-
Kerosene or other liquid fuel	...	...	...	12.3	10.1	2.2	...	...	...	...	...	...	...	.2	.4
Coal or coke	...	...	...	.8	.8	-	...	...	...	...	...	...	...	-	-
Wood	...	...	...	81.3	75.2	6.1	...	...	...	...	...	...	...	9.9	.5
Solar energy	...	...	...	1.6	1.6	-	...	...	...	...	...	...	...	-	-
Other	...	...	...	4.5	2.6	1.9	...	...	...	...	...	...	...	.2	-
Not reported	...	...	...	4.7	3.8	1.0	...	...	...	...	...	...	...	-	.3
Cooking Fuel															
With cooking fuel	941.9	1.7	940.3	884.0	577.8	306.2	56.3	30.2	8.9	8.9	7.5	4.4	5.3	70.3	13.5
Electricity	425.3	.9	424.4	401.7	302.7	99.0	22.7	8.8	8.0	4.8	5.1	2.6	1.5	66.0	3.3
Gas	510.8	.5	510.3	476.8	271.0	205.8	33.5	21.4	9.3	4.1	2.4	1.8	3.8	4.0	8.7
Kerosene or other liquid fuel	4.1	-	4.1	4.1	3.1	1.0	-	-	-	-	-	-	-	.4	1.3
Coal or coke	-	-	-	-	-	-	-	-	...	-	-	-	-	-	-
Wood	-	-	-	-	-	-	-	-	...	-	-	-	-	-	-
Other	1.7	.3	1.4	1.4	1.0	.4	-	-	-	-	-	-	-	-	.3
Water Heating Fuel															
With hot piped water	953.4	1.9	951.5	884.8	578.2	306.6	66.6	35.0	10.1	9.9	8.7	4.4	8.6	70.5	13.8
Electricity	336.9	.9	336.0	317.5	236.1	81.4	18.5	7.0	7.8	4.7	3.6	1.8	1.4	63.1	10.6
Gas	529.5	.8	528.7	488.3	287.6	200.7	40.3	26.5	11.6	4.5	3.0	2.3	4.1	5.6	1.5
Fuel oil	79.5	.2	79.3	72.6	51.8	20.8	6.6	1.1	4.7	.7	1.5	.4	3.0	1.3	.8
Kerosene or other liquid fuel	2.6	-	2.6	2.4	2.2	.2	.2	-	-	-	-	-	.2	.4	.9
Coal or coke	.2	-	.2	.2	-	.2	-	-	-	-	-	-	-	-	-
Wood	-	-	-	-	-	-	-	-	...	-	-	-	-	-	-
Solar energy	.3	-	.3	.3	.3	-	-	-	...	-	-	-	-	-	-
Other	4.5	-	4.5	3.6	.3	3.3	1.0	.4	10.2	-	.6	-	-	.2	-
Central Air Conditioning Fuel															
With central air conditioning	513.8	.4	513.4	484.5	333.7	150.7	28.9	14.2	8.5	5.0	5.2	2.3	2.2	68.5	5.2
Electricity	482.7	.4	482.2	455.2	314.9	140.3	27.0	13.3	8.6	4.7	5.2	2.1	1.7	67.8	5.2
Gas	29.1	-	29.1	27.6	18.3	9.2	1.5	.6	5.6	.2	-	.2	.6	1.0	-
Other	2.0	-	2.0	1.7	.5	1.2	.4	.4	23.2	-	-	-	-	-	-
Clothes Dryer Fuel															
With clothes dryer	629.0	.5	628.5	611.6	502.4	109.3	16.8	5.5	4.7	4.0	3.7	1.9	1.7	63.4	9.7
Electricity	483.5	.5	483.0	467.3	377.1	90.2	15.7	4.8	4.9	3.8	3.7	1.7	1.7	62.5	9.4
Gas	144.8	-	144.8	143.6	125.3	18.3	1.1	.7	3.6	.2	-	.3	-	.9	.3
Other	.7	-	.7	.7	-	.7	-	-	-	-	-	-	-	-	-
Units Using Each Fuel[1]															
Electricity	930.1	-	930.1	885.0	578.4	306.6	45.1	34.8	10.1	2.4	4.8	3.1	-	67.5	13.1
All-electric units	225.9	.4	225.4	213.3	160.8	52.5	12.1	4.7	8.0	2.9	2.7	1.3	.6	59.0	.8
Gas	615.7	-	615.7	580.5	343.1	237.4	35.2	29.7	11.0	.8	2.6	2.0	-	7.4	9.5
Fuel oil	237.1	-	237.1	227.8	157.2	70.5	9.4	7.2	9.1	-	1.5	.6	-	3.5	6.7
Kerosene or other liquid fuel	23.6	.3	23.4	23.2	17.9	5.3	.2	-	-	-	-	-	.2	.6	5.5
Coal or coke	2.1	-	2.1	2.1	1.9	.2	-	-	-	-	-	-	-	.2	-
Wood	93.4	-	93.4	93.4	85.8	7.6	-	-	-	-	-	-	-	11.2	.8
Solar energy	1.6	-	1.6	1.6	1.6	-	-	-	...	-	-	-	-	-	-
Other	12.4	.3	12.2	11.0	4.5	6.5	1.2	.4	5.6	-	.6	-	.2	.4	.3

[1]Figures may not add to total because more than one category may apply to a unit.

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

[Numbers in thousands. For meaning of symbols, see text.]

Characteristics	Total housing units	Seasonal	Year-round											New construction 4 yrs	Mobile homes
			Total	Occupied			Vacant								
				Total	Owner	Renter	Total	For rent	Rental vacancy rate	For sale only	Rented or sold	Occasional use/ URE	Other vacant		
Total	**955.1**	**2.8**	**952.3**	**885.2**	**578.4**	**306.8**	**67.1**	**35.0**	**10.1**	**9.9**	**8.7**	**4.4**	**9.1**	**70.5**	**13.8**
Selected Amenities[1]															
Porch, deck, balcony, or patio	727.3	1.2	726.1	687.6	504.8	182.8	38.6	17.3	8.5	8.1	5.3	3.0	4.9	59.2	10.9
Not reported	2.0	-	2.0	2.0	1.4	.6	-	-	-	-	-	-	-	.7	-
Usable fireplace	258.1	-	258.1	248.6	224.6	24.0	9.5	1.1	4.2	3.2	3.2	.7	1.2	36.1	1.5
Separate dining room	594.1	.9	593.2	562.6	424.2	138.4	30.6	13.3	8.7	6.3	4.1	2.4	4.4	47.3	2.6
With 2 or more living rooms or recreation rooms, etc.	352.4	-	352.4	340.6	304.5	36.1	11.8	1.1	2.9	4.9	3.2	.5	2.2	38.8	1.5
Garage or carport included with home	258.9	.3	258.7	253.4	230.6	22.8	5.3	1.3	5.5	1.7	1.6	.7	-	31.3	.8
Not included	683.9	2.6	681.3	631.2	347.6	283.6	50.1	33.5	10.4	7.0	7.1	2.4	-	38.2	12.7
Offstreet parking included	444.0	1.7	442.3	413.2	230.7	182.5	29.1	17.7	8.7	4.6	5.1	1.8	-	33.7	9.7
Offstreet parking not reported	2.2	-	2.2	2.0	-	2.0	.2	.2	8.4	-	-	-	-	-	-
Garage or carport not reported	1.9	-	1.9	.6	.2	.4	1.3	.2	28.0	1.1	-	-	-	.4	-
Owner or Manager on Property															
Rental, multiunit[2]	...	...	...	...	...	176.6	...	22.4	11.1	...	2.7	1.2	...	10.7	...
Owner or manager lives on property	...	...	...	...	...	38.4	...	4.9	11.2	...	.2	.2	...	2.7	...
Neither owner nor manager lives on property	...	...	...	...	...	138.2	...	17.5	11.1	...	2.6	1.0	...	8.0	...
Selected Deficiencies[1]															
Holes in floors	11.0	.3	10.7	8.4	2.6	5.9	2.2	1.2	16.8	-	-	-	1.0	.2	.1
Open cracks or holes (interior)	62.5	.9	61.5	54.3	17.5	36.8	7.2	3.1	7.8	.3	.2	-	3.6	1.0	.5
Broken plaster or peeling paint (interior)	51.6	1.1	50.5	42.4	14.6	27.8	8.1	4.4	13.6	.8	.5	.4	2.0	.3	-
No electrical wiring	.7	.2	.5	-	-	-	.5	.2	100.0	.2	-	-	.2	-	-
Exposed wiring	18.6	-	18.6	17.5	9.1	8.4	1.1	.2	1.8	.4	-	-	.6	.6	-
Rooms without electric outlets	22.2	.3	22.0	18.9	7.2	11.7	3.1	.9	7.4	.7	.2	-	1.3	.4	.4
Description of Area Within 300 Feet[1]															
Single-family detached houses	470.9	2.0	468.9	451.3	383.0	68.3	17.6	5.0	6.9	4.1	3.1	2.2	3.2	35.9	2.5
Only single-family detached	32.0	.3	31.7	31.1	26.5	4.7	.5	.3	6.0	-	.2	-	-	1.7	-
Single-family attached or 1 to 3 story multiunit	477.9	1.3	476.6	429.4	197.1	232.3	47.3	28.6	10.9	6.2	4.5	3.4	4.6	27.6	.3
4 to 6 story multiunit	48.7	-	48.7	41.7	9.3	32.4	7.0	4.8	12.8	1.4	.6	.2	-	3.2	-
7 stories or more multiunit	15.3	.2	15.1	12.1	2.4	9.7	3.0	1.4	12.4	.9	.2	.3	.2	1.0	-
Mobile homes	15.7	.3	15.3	15.2	11.7	3.6	.1	-	-	.1	-	-	-	.8	12.1
Residential parking lots	143.3	.7	142.5	124.7	62.3	62.4	17.9	8.3	11.4	2.8	1.7	1.6	3.5	4.0	1.4
Commercial, institutional, or industrial	162.2	.5	161.7	145.2	57.9	87.4	16.5	9.6	9.7	2.3	2.0	1.3	1.4	19.1	1.8
Body of water	49.2	1.1	48.1	43.2	30.2	13.0	4.9	1.3	9.0	1.3	.3	1.3	.7	3.5	.4
Open space, park, woods, farm, or ranch	246.8	.7	246.0	230.8	159.4	71.5	15.2	6.3	8.0	3.0	2.1	1.4	2.5	29.8	5.5
4+ lane highway, railroad, or airport	53.0	-	53.0	50.0	24.8	25.2	3.0	1.4	5.4	.6	-	.5	.4	2.2	1.2
Other	55.9	.3	55.6	50.3	30.4	19.9	5.3	2.8	11.8	1.4	.7	-	.5	3.0	.9
Not observed or not reported	56.3	.3	56.0	50.3	30.4	19.9	5.7	3.1	13.3	1.4	.7	-	.5	3.0	.9
Age of Other Residential Buildings Within 300 Feet															
Older	21.8	-	21.8	19.5	12.0	7.5	2.3	.4	5.2	1.0	.2	.7	-	5.2	.8
About the same	775.1	1.2	773.8	720.4	473.5	246.9	53.4	30.4	10.9	8.5	5.9	2.3	6.3	53.9	7.0
Newer	21.9	.6	21.3	19.4	12.9	6.5	1.9	1.0	12.8	-	.2	.5	.2	.5	-
Very mixed	96.0	.9	95.1	89.3	58.7	30.6	5.8	2.6	7.6	.4	1.0	1.1	.7	5.9	5.2
No other residential buildings	34.5	.4	34.1	30.2	20.6	9.6	3.9	1.6	13.4	.3	.9	.2	.9	3.7	.6
Not reported	6.1	-	6.1	5.3	3.0	2.3	.8	.6	20.6	-	-	-	.2	.3	.3
Mobile Homes in Group															
Mobile homes	13.8	.3	13.5	13.0	10.1	3.0	.4	-	-	.1	-	-	.3	1.4	13.8
1 to 6	1.5	.3	1.2	.9	.9	-	.3	-	...	-	-	-	.3	-	1.5
7 to 20	1.2	-	1.2	1.2	.4	.8	-	-	-	-	-	-	-	-	1.2
21 or more	11.1	-	11.1	10.9	8.8	2.1	.1	-	-	.1	-	-	-	1.4	11.1
Other Buildings Vandalized or With Interior Exposed															
None	876.0	2.8	873.2	815.9	545.7	270.3	57.3	30.0	9.9	9.1	7.2	4.7	6.3	64.9	12.5
1 building	17.5	-	17.5	14.3	4.1	10.2	3.2	2.0	16.1	.3	.2	-	.7	.2	.3
More than 1 building	23.7	-	23.7	19.3	4.9	14.4	4.4	3.2	18.0	.2	.2	-	.8	.8	.3
No buildings within 300 feet	28.8	.4	28.4	26.0	19.9	6.1	2.4	1.0	13.0	.3	.7	-	.5	3.2	.6
Not reported	9.4	-	9.4	8.7	6.1	2.6	.7	.4	12.9	.3	-	-	-	.3	.1
Bars on Windows of Buildings															
With other buildings within 300 feet	917.2	2.8	914.4	849.5	554.6	294.8	64.9	35.2	10.6	9.6	7.6	4.7	7.8	65.9	13.1
No bars on windows	831.6	2.8	828.9	777.1	523.8	253.2	51.8	27.2	9.6	7.8	6.5	4.2	6.2	64.9	12.7
1 building with bars	13.5	-	13.5	10.7	5.2	5.4	2.8	1.4	19.7	.6	.2	.3	.3	-	-
2 or more buildings with bars	68.2	-	68.2	58.2	22.2	35.9	10.0	6.6	15.3	.9	.9	.3	1.3	1.1	-
Not reported	3.9	-	3.9	3.6	3.3	.2	.3	-	-	.3	-	-	-	-	.4
Condition of Streets															
No repairs needed	727.9	2.5	725.5	681.0	461.9	219.1	44.4	21.9	9.0	7.4	6.5	3.2	5.5	64.0	9.1
Minor repairs needed	175.1	.7	174.4	155.7	87.5	68.2	18.7	12.2	15.0	2.5	1.4	1.2	1.4	4.0	3.7
Major repairs needed	29.4	-	29.4	26.4	17.3	9.2	2.9	1.8	16.2	-	-	.3	.9	.3	.7
No streets within 300 feet	20.3	-	20.3	19.2	12.8	6.4	1.1	.4	5.5	-	.2	-	.5	1.2	.3
Not reported	2.8	-	2.8	1.8	1.2	.6	1.0	.4	38.7	.3	.2	-	-	-	-
Trash, Litter, or Junk on Streets or any Properties															
None	742.5	2.8	739.7	698.3	495.5	202.8	41.5	19.6	8.7	7.3	5.7	3.4	5.4	66.1	10.4
Minor accumulation	188.1	.3	187.7	166.3	79.2	87.2	21.4	13.4	13.2	2.6	1.9	1.3	2.2	2.6	3.4
Major accumulation	21.7	-	21.7	17.2	4.3	12.9	4.5	3.2	19.3	-	.6	-	.6	.7	-
Not reported	3.1	-	3.1	2.4	1.7	.7	.7	.4	36.9	.3	-	-	-	-	-

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

Table 1-7. Financial Characteristics - All Housing Units

[Numbers in thousands. For meaning of symbols, see text.]

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	Rented or sold	Occasional use/URE	Other vacant		
Total	955.1	2.8	952.3	685.2	578.4	306.8	67.1	35.0	10.1	9.9	8.7	4.4	9.1	70.5	13.8
Monthly Housing Costs[1]															
Less than $100	...	...	...	7.9	2.8	5.1	...	2.5	32.7	...	...	...	...	.2	-
$100 to $199	...	...	...	82.1	64.5	17.6	...	-	-	...	...	...	...	.4	1.8
$200 to $249	...	...	...	60.0	51.9	8.1	...	2.6	24.0	...	...	...	...	.4	.3
$250 to $299	...	...	...	49.0	37.0	12.0	...	3.9	24.4	...	...	...	...	1.2	-
$300 to $349	...	...	...	36.7	22.8	13.9	...	3.2	18.5	...	...	...	...	.6	1.5
$350 to $399	...	...	...	43.8	19.7	24.1	...	4.9	16.8	...	...	...	...	1.3	1.7
$400 to $449	...	...	...	49.5	19.7	29.8	...	4.0	11.7	...	...	...	...	.8	.4
$450 to $499	...	...	...	59.2	19.2	40.0	...	5.6	12.3	...	...	...	...	1.2	1.1
$500 to $599	...	...	...	85.1	29.4	55.7	...	3.5	5.9	...	...	...	...	1.3	.9
$600 to $699	...	...	...	66.1	31.2	34.9	...	2.7	7.2	...	...	...	...	3.4	1.5
$700 to $799	...	...	...	59.2	35.5	23.7	...	1.3	5.2	...	...	...	...	5.5	1.0
$800 to $999	...	...	...	78.4	59.3	19.1	...	1.0	4.8	...	...	...	...	10.3	.3
$1,000 to $1,249	...	...	...	63.9	59.4	4.5	...	-	-	...	...	...	...	8.9	.9
$1,250 to $1,499	...	...	...	33.9	33.2	.7	...	-	-	...	...	...	...	7.7	.3
$1,500 or more	...	...	...	43.1	42.0	1.1	...	-	-	...	...	...	...	13.9	-
No cash rent	...	...	...	16.4	...	16.4	...	-	-	...	...	...	...	.4	1.3
Mortgage payment not reported	...	...	...	50.9	50.9	...	...	...	...	...	...	...	...	7.5	-
Median (excludes no cash rent)	-	-	-	524	589	493	-	407	-	-	-	-	-	1 055	456
Median Monthly Housing Costs For Owners															
Monthly costs including all mortgages plus maintenance costs	...	...	...	...	628	...	...	...	...	...	...	...	...	1 225	417
Monthly costs excluding 2nd and subsequent mortgages and maintenance costs	...	...	...	...	546	...	...	...	...	...	...	...	...	1 166	411
Rent Reductions															
No subsidy or income reporting	...	...	...	...	...	256.9	...	30.6	10.4	...	4.0	...	...	13.0	2.1
Rent control	...	...	...	...	...	-	...	.2	100.0	...	-	...	...	-	-
No rent control	...	...	...	...	...	258.5	...	30.2	10.3	...	4.0	...	...	13.0	2.1
Reduced by owner	...	...	...	...	...	10.9	...	-	-	...	-	...	...	.2	.8
Not reduced by owner	...	...	...	...	...	246.7	...	-	-	...	-	...	...	11.2	1.3
Owner reduction not reported	...	...	...	...	...	.9	...	-	-	...	-	...	...	-	-
Rent control not reported	...	...	...	...	...	.3	...	.2	38.1	...	-	...	...	-	-
Owned by public housing authority	...	...	...	...	...	22.3	...	2.3	9.1	...	.4	...	...	-	-
Other, Federal subsidy	...	...	...	...	...	17.6	...	1.0	5.2	...	-	...	...	.4	.5
Other, State or local subsidy	...	...	...	...	...	3.0	...	.2	6.6	...	-	...	...	-	-
Other, income verification	...	...	...	...	...	3.1	...	-	-	...	-	...	...	-	-
Subsidy or income verification not reported	...	...	...	...	...	2.0	...	1.0	33.5	...	-	...	...	-	.3
OWNER HOUSING UNITS															
Total	...	...	...	...	578.4	...	...	...	...	9.9	4.2	...	...	56.2	10.3
Average Monthly Cost Paid for Real Estate Taxes															
Less than $25	...	...	...	...	21.5	...	...	...	...	2.2	1.2	...	...	4.6	7.3
$25 to $49	...	...	...	...	29.5	...	...	...	...	.5	.4	...	...	1.1	1.6
$50 to $74	...	...	...	...	99.1	...	...	...	...	2.1	.2	...	...	4.2	.5
$75 to $99	...	...	...	...	146.1	...	...	...	...	1.7	.9	...	...	8.6	-
$100 to $149	...	...	...	...	176.3	...	...	...	...	1.9	.8	...	...	17.9	.4
$150 to $199	...	...	...	...	58.9	...	...	...	...	.5	.4	...	...	10.1	-
$200 or more	...	...	...	...	46.9	...	...	...	...	1.1	.6	...	...	9.7	.4
Median	...	...	...	...	99	...	...	...	...	79	...	...	...	127	25
Annual Taxes Paid Per $1,000 Value															
Less than $5	...	...	...	...	26.0	...	...	...	...	1.4	1.2	...	...	5.0	2.8
$5 to $9	...	...	...	...	198.7	...	...	...	...	2.6	.2	...	...	24.1	2.6
$10 to $14	...	...	...	...	219.7	...	...	...	...	3.0	1.8	...	...	23.9	1.9
$15 to $19	...	...	...	...	68.9	...	...	...	...	1.0	.3	...	...	2.6	1.1
$20 to $24	...	...	...	...	33.0	...	...	...	...	1.2	.4	...	...	.2	.4
$25 or more	...	...	...	...	32.0	...	...	...	...	.6	.4	...	...	.4	1.6
Median	...	...	...	...	11	...	...	...	...	12	...	...	...	10	10
Condominium and Cooperative Fee															
Fee paid	...	...	...	...	18.5	...	...	...	...	1.2	.4	...	...	4.4	-
Less than $25 per month	...	...	...	...	1.4	...	...	...	...	-	-	...	...	-	-
$25 to $49	...	...	...	...	1.7	...	...	...	...	-	-	...	...	-	-
$50 to $74	...	...	...	...	2.5	...	...	...	...	-	-	...	...	.9	-
$75 to $99	...	...	...	...	3.6	...	...	...	...	.4	.2	...	...	1.4	-
$100 to $149	...	...	...	...	5.0	...	...	...	...	-	.2	...	...	.4	-
$150 to $199	...	...	...	...	.8	...	...	...	...	-	-	...	...	.2	-
$200 or more per month	...	...	...	...	3.1	...	...	...	...	.8	-	...	...	1.5	-
Not reported	...	...	...	...	.4	...	...	...	...	-	-	...	...	-	-
Median	...	...	...	...	99	...	...	...	...	...	...	...	...	...	...
Other Housing Costs Per Month															
Homeowner association fee paid	...	...	...	...	17.4	...	...	...	...	1.2	.4	...	...	4.4	...
Median	...	...	...	...	100	...	...	...	...	...	...	...	...	...	...
Mobile home park fee paid	...	...	...	...	1.0	...	...	...	...	-	-	...	...	-	1.0
Median	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Land rent fee paid	...	...	...	...	34.6	...	...	...	...	-	-	...	...	-	.6
Median	...	...	...	...	10	...	...	...	...	...	...	...	...	...	...

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

[Numbers in thousands. For meaning of symbols, see text.]

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	Rented or sold	Occasional use/URE	Other vacant		
OWNER HOUSING UNITS—Con.															
Value[2]															
Less than $10,000	...	...	...	...	6.0	...	...	...	...	.2	.4	...	...	–	3.2
$10,000 to $19,999	...	...	...	...	6.2	...	...	...	...	.5	–	...	...	.3	2.4
$20,000 to $29,999	...	...	...	...	7.6	...	...	...	...	–	–	...	...	.4	2.2
$30,000 to $39,999	...	...	...	...	14.4	...	...	...	...	–	.4	...	...	–	.7
$40,000 to $49,999	...	...	...	...	20.9	...	...	...	...	–	–	...	...	.6	.6
$50,000 to $59,999	...	...	...	...	26.1	...	...	...	...	.7	–	...	...	.7	.3
$60,000 to $69,999	...	...	...	...	41.1	...	...	...	...	2.9	.3	...	...	.2	–
$70,000 to $79,999	...	...	...	...	39.2	...	...	...	...	–	–	...	...	.6	.3
$80,000 to $99,999	...	...	...	...	100.2	...	...	...	...	1.3	.2	...	...	5.1	.3
$100,000 to $119,999	...	...	...	...	61.9	...	...	...	...	1.5	1.4	...	...	6.6	–
$120,000 to $149,999	...	...	...	...	92.2	...	...	...	...	.5	.2	...	...	10.5	–
$150,000 to $199,999	...	...	...	...	72.9	...	...	...	...	.8	.5	...	...	9.6	–
$200,000 to $249,999	...	...	...	...	39.3	...	...	...	...	.2	.2	...	...	11.0	–
$250,000 to $299,999	...	...	...	...	22.2	...	...	...	...	.2	–	...	...	5.0	–
$300,000 or more	...	...	...	...	28.2	...	...	...	...	1.2	.8	...	...	5.6	.3
Time shared units	...	...	...	...	...	...	...	...	...	–	–	...	...	–	–
Median	...	...	...	...	**108 858**	...	...	...	...	**90 536**	...	...	...	**166 265**	**18 008**
Other Activities on Property[3]															
Commercial establishment	...	...	...	...	5.2	...	...	...	...	–	–	...	...	.6	–
Medical or dental office	...	...	...	...	1.0	...	...	...	...	–	–	...	...	.2	–
Neither	...	...	...	...	572.6	...	...	...	...	9.9	4.2	...	...	55.6	10.3

[1]Rent asked for vacant units.
[2]Sales price for units that are for sale; purchase price for units sold but not yet occupied.
[3]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. For meaning of symbols, see text.]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics					Selected subareas[1]		
						Physical problems									
		Owner	Renter	New construction 4 yrs	Mobile homes	Severe	Moderate	Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
Total	**885.2**	**578.4**	**306.8**	**63.9**	**13.1**	**13.1**	**28.2**	**199.5**	**10.7**	**183.8**	**130.1**	**88.8**	**268.1**	**271.0**	**151.7**
Tenure															
Owner occupied	578.4	578.4	...	52.1	10.2	4.4	7.1	85.0	7.4	137.8	35.7	29.3	137.0	180.1	111.9
Percent of all occupied	65.3	100.0	...	81.5	77.8	33.6	25.2	42.6	69.1	75.0	27.4	33.0	51.1	66.5	73.7
Renter occupied	306.8	...	306.8	11.8	2.9	8.7	21.1	114.5	3.3	46.0	94.4	59.5	131.1	90.9	39.9
Race and Origin															
White	667.9	482.9	185.0	57.3	12.7	8.4	11.3	...	6.9	145.2	95.0	45.6	126.2	230.4	131.7
Non-Hispanic	661.0	478.0	183.0	56.4	12.7	8.2	11.1	...	...	144.9	93.2	45.2	124.8	228.6	129.8
Hispanic	6.9	4.9	2.0	.9	-	.2	.2	...	6.9	.3	1.8	.4	1.4	1.8	1.9
Black	199.5	85.0	114.5	3.7	-	4.7	16.3	199.5	1.6	38.3	30.1	41.5	137.5	35.3	16.2
Other	17.8	10.5	7.3	3.0	.4	-	.6	...	2.2	.3	5.0	1.7	4.3	5.3	3.8
Total Hispanic	10.7	7.4	3.3	1.5	.4	.2	.2	1.6	10.7	.9	2.8	.7	2.9	2.5	3.0
Units in Structure															
1, detached	412.1	376.5	35.6	35.7	...	3.2	5.3	37.3	4.8	85.8	32.3	15.9	38.5	137.3	100.2
1, attached	263.0	171.3	91.7	15.2	...	4.2	13.2	94.6	2.4	55.5	38.4	39.0	146.6	66.0	26.7
2 to 4	65.3	9.6	55.8	.4	...	1.9	4.5	24.0	1.0	11.4	17.9	12.7	38.1	15.1	5.0
5 to 9	44.2	1.3	42.9	2.1	...	1.6	2.0	16.2	.4	7.7	14.6	7.0	16.2	17.0	2.7
10 to 19	57.8	4.2	53.6	5.6	...	1.0	1.6	20.2	1.3	7.8	20.3	5.5	10.2	27.6	10.4
20 to 49	11.9	2.9	9.0	3.1	...	.6	.8	2.0	.2	3.8	3.9	1.1	4.7	2.3	3.3
50 or more	17.8	2.4	15.4	.5	...	.6	.8	5.2	.2	9.7	1.9	6.4	13.9	2.9	.2
Mobile home or trailer	13.1	10.2	2.9	1.3	13.1	-	-	-	.4	2.0	2.8	1.2	-	2.8	3.3
Cooperatives and Condominiums															
Cooperatives	4.3	2.3	1.9	.2	-	-	.3	2.4	-	1.1	.4	.7	1.6	2.2	.2
Condominiums	23.2	19.0	4.2	3.8	.3	.2	.9	2.5	.2	4.6	5.5	.4	4.3	3.4	10.8
Year Structure Built[2]															
1990 to 1994	22.8	18.0	4.9	22.8	.6	.3	-	1.2	1.1	.4	15.7	-	-	6.4	5.9
1985 to 1989	87.4	72.3	15.1	41.1	.8	.2	-	6.0	1.3	5.2	11.9	2.2	2.1	24.1	18.4
1980 to 1984	54.2	38.3	15.9	...	2.0	.2	.4	6.2	.8	10.8	7.1	4.6	4.9	15.0	12.0
1975 to 1979	66.7	49.2	17.5	...	1.7	.7	.2	6.8	1.4	5.8	10.5	3.6	2.4	20.6	16.0
1970 to 1974	72.6	38.6	34.0	...	2.2	1.0	1.0	13.3	1.1	8.1	11.2	4.3	3.4	25.6	19.3
1960 to 1969	168.3	99.8	68.6	...	5.5	1.6	3.6	40.2	1.1	37.0	20.0	12.2	36.2	70.2	32.4
1950 to 1959	118.7	91.2	27.5	...	-	1.7	1.6	26.2	.2	36.4	10.5	9.7	34.8	53.6	19.6
1940 to 1949	107.8	66.9	40.9	...	.3	3.1	6.7	35.1	1.7	30.9	16.8	18.0	61.5	25.6	10.2
1930 to 1939	71.9	38.5	33.4	...	-	1.4	4.7	26.1	.8	15.6	13.8	11.9	40.3	16.9	10.3
1920 to 1929	42.6	24.6	18.0	...	-	.5	4.1	19.3	.2	11.2	3.8	7.4	31.8	5.2	3.6
1919 or earlier	72.1	40.9	31.2	...	-	2.5	5.9	19.0	1.0	22.3	8.7	14.9	50.7	7.8	4.0
Median	**1962**	**1963**	**1960**	**...**	**1972**	**1947**	**1939**	**1950**	**1971**	**1953**	**1966**	**1946**	**1942**	**1964**	**1969**
Statistical Areas															
Current units, in 1970 boundaries of SMSA	871.0	566.8	304.2	62.4	12.0	12.9	28.0	198.9	10.7	179.5	128.3	87.5	268.1	271.0	151.7
1970 central city(s)	268.1	137.0	131.1	1.4	-	6.6	19.5	137.5	2.9	68.7	38.3	58.8	268.1	-	-
1970 balance of SMSA	602.9	429.8	173.1	61.0	12.0	6.3	8.5	61.3	7.8	110.8	90.0	28.6	-	271.0	151.7
Current units, in 1983 boundaries of MSA	885.2	578.4	306.8	63.9	13.1	13.1	28.2	199.5	10.7	183.8	130.1	88.8	268.1	271.0	151.7
1983 central city(s)	268.1	137.0	131.1	1.4	-	6.6	19.5	137.5	2.9	68.7	38.3	58.8	268.1	-	-
1983 balance of MSA	617.1	441.4	175.7	62.5	13.1	6.5	8.7	61.9	7.8	115.1	91.9	30.0	-	271.0	151.7
Selected Geographic Areas															
Anne Arundel County	151.7	111.9	39.9	12.7	3.3	2.0	3.1	16.2	3.0	25.1	23.5	8.3	-	-	151.7
Baltimore County	271.0	180.1	90.9	17.7	2.8	2.2	4.1	35.3	2.5	60.6	35.8	14.2	-	271.0	-
Carroll County	47.3	36.6	10.7	6.4	2.6	-	.4	.4	.3	9.0	5.7	2.2	-	-	-
Harford County	65.4	51.0	14.5	8.3	3.3	.3	.6	3.0	.4	10.3	11.1	3.4	-	-	-
Howard County	67.4	50.3	17.1	16.0	-	1.8	.2	6.5	1.6	5.8	13.9	.4	-	-	-
Baltimore City	268.1	137.0	131.1	1.4	-	6.6	19.5	137.5	2.9	68.7	36.3	58.8	268.1	-	-

[1]See back cover for details.
[2]For mobile home, oldest category is 1939 or earlier.

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

[Numbers in thousands. For meaning of symbols, see text.]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics					Selected subareas[1]		
						Physical problems									
		Owner	Renter	New construction 4 yrs	Mobile homes	Severe	Moderate	Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
Total	**885.2**	**578.4**	**306.8**	**63.9**	**13.1**	**13.1**	**28.2**	**199.5**	**10.7**	**183.8**	**130.1**	**88.8**	**268.1**	**271.0**	**151.7**
Stories in Structure															
1	63.9	49.4	14.5	3.0	13.0	.2	1.8	4.1	.4	13.7	9.6	5.1	2.1	12.2	28.2
2	238.0	176.9	61.1	11.5	-	2.2	3.8	35.2	3.5	51.7	24.6	16.8	21.7	81.4	62.5
3	501.3	324.9	176.5	46.5	-	4.8	15.4	124.3	5.6	98.6	78.4	47.4	182.2	166.5	61.1
4 to 6	67.1	28.6	38.5	2.3	-	3.2	6.6	29.0	1.1	15.4	16.3	14.9	49.0	10.1	4.0
7 or more	13.8	.8	12.9	-	-	.4	1.3	4.7	.2	6.9	1.7	5.6	11.4	2.4	-
Stories Between Main and Apartment Entrances															
Multiunits, 2 or more floors	194.8	19.6	175.2	11.8	...	5.5	9.8	66.8	3.1	40.3	58.2	32.7	82.2	64.4	21.3
None (on same floor)	49.0	7.8	41.3	2.0	...	1.7	2.5	14.2	.6	11.5	14.0	8.8	20.6	15.0	4.3
1 (up or down)	76.1	4.5	71.6	4.0	...	1.8	3.1	24.4	1.6	13.2	25.8	10.8	22.9	30.8	11.7
2 or more (up or down)	65.1	7.0	58.2	5.0	...	2.0	4.1	27.2	1.0	15.0	16.8	11.9	37.1	17.5	5.0
Not reported	4.6	.3	4.2	.9	...	-	-	1.1	-	.6	1.6	1.1	1.5	1.1	.3
Common Stairways															
Multiunits, 2 or more floors	194.8	19.6	175.2	11.8	...	5.5	9.8	66.8	3.1	40.3	58.2	32.7	82.2	64.4	21.3
No common stairways	37.8	7.2	30.6	.5	...	.2	1.7	11.4	.7	7.9	9.6	9.2	15.2	10.7	4.2
With common stairways	153.2	12.4	140.8	10.9	...	5.3	8.0	54.3	2.4	31.9	47.5	22.6	65.4	52.5	17.1
No loose steps	143.7	11.4	132.3	10.7	...	4.2	6.0	50.5	2.2	29.8	44.0	20.1	60.3	50.8	15.4
Railings not loose	128.5	10.7	117.8	10.1	...	3.9	5.3	43.8	2.2	27.5	39.4	17.3	51.7	45.5	14.8
Railings loose	4.4	.4	4.0	-	...	.2	.4	2.0	-	1.0	1.6	1.4	2.4	1.8	-
No railings	8.4	.4	8.0	.6	...	.2	.2	4.1	-	.9	1.8	1.4	5.7	2.5	-
Status of railings not reported	2.5	-	2.5	-	...	-	-	.6	-	.4	1.1	-	.6	1.0	.6
Loose steps	9.5	1.0	8.5	.2	...	1.0	2.0	3.8	.2	2.1	3.6	2.5	5.1	1.7	1.7
Railings not loose	6.1	.8	5.3	.2	...	.4	.6	1.6	.2	1.2	2.4	1.4	3.0	.7	1.5
Railings loose	2.4	-	2.4	-	...	.6	1.5	1.5	-	.6	.9	.9	1.7	.6	-
No railings	.6	.2	.4	-	...	-	-	.4	-	.2	.2	-	.2	.4	-
Status of railings not reported	.4	-	.4	-	...	-	-	.4	-	.2	-	.2	.2	-	.2
Status of steps not reported	-	-	-	-	...	-	-	-	-	-	-	-	-	-	-
Status of stairways not reported	3.8	-	3.8	.3	...	-	-	1.1	-	.4	1.0	.9	1.5	1.1	-
Light Fixtures in Public Halls															
2 or more units in structure	197.1	20.4	176.6	11.8	...	5.7	9.8	67.6	3.1	40.5	58.6	32.7	83.0	64.9	21.5
No public halls	42.5	8.2	34.3	.6	...	1.0	1.6	10.1	.8	8.8	11.0	8.7	15.4	11.6	5.5
No light fixtures in public halls	-	-	-	-	...	-	-	-	-	-	-	-	-	-	-
All in working order	119.6	10.0	109.6	8.6	...	3.7	5.7	45.6	2.0	25.8	34.7	18.5	57.2	41.3	12.1
Some in working order	7.1	.4	6.7	-	...	.4	1.7	3.7	.2	.6	2.9	2.7	4.2	1.7	.6
None in working order	.8	.2	.6	-	...	-	.2	.8	-	.2	.2	.2	.8	-	-
Unable to determine if working	20.8	1.1	19.7	2.2	...	.4	.8	5.7	.2	3.7	8.2	1.3	2.7	8.0	3.2
Not reported	6.3	.6	5.8	.3	...	.2	-	1.9	-	1.4	1.6	1.2	2.8	2.2	.2
Elevator on Floor															
Multiunits, 2 or more floors	194.8	19.6	175.2	11.8	...	5.5	9.8	66.8	3.1	40.3	58.2	32.7	82.2	64.4	21.3
With 1 or more elevators working	22.0	4.6	17.3	1.1	...	1.2	1.4	5.5	.2	12.1	1.9	6.7	16.7	2.9	1.3
With elevator, none in working condition	.2	-	.2	-	...	-	-	-	-	-	-	-	.2	-	-
No elevator	167.9	14.8	153.1	10.4	...	4.3	8.3	59.8	2.9	27.4	55.0	25.0	63.3	60.2	19.8
Units 3 or more floors from main entrance	15.0	1.1	13.9	2.1	...	.6	1.3	7.8	.4	1.9	5.8	3.1	8.7	2.5	.9
Foundation															
1 unit bldg. excl. mobile homes	675.1	547.8	127.3	50.8	...	7.5	18.5	131.8	7.2	141.3	68.7	54.9	185.1	203.3	126.9
With basement under all of building	470.5	395.9	74.5	37.6	...	4.3	13.5	101.6	5.6	102.6	43.8	40.5	159.0	144.2	61.7
With basement under part of building	77.6	68.6	9.0	4.5	...	.9	1.7	9.4	.4	17.7	5.0	5.0	13.0	22.7	17.5
With crawl space	47.0	37.6	9.4	3.9	...	1.0	.9	4.8	.2	13.2	5.4	3.1	4.3	9.0	19.0
On concrete slab	72.3	41.4	30.9	4.5	...	1.0	1.9	15.0	.8	7.0	13.3	5.7	7.3	24.3	27.2
Other	7.6	4.2	3.4	.4	...	.2	.4	1.0	.2	.8	1.3	.7	1.5	3.0	1.5
External Building Conditions[2]															
Sagging roof	2.9	2.4	.4	-	-	-	.5	1.3	-	.4	.2	.4	1.2	.6	.7
Missing roofing material	2.4	2.0	.4	-	-	-	-	.7	.3	1.2	-	.4	.7	.7	.3
Hole in roof	.7	-	.7	-	-	.2	.3	.5	-	-	.2	.2	.7	-	-
Could not see roof	47.8	14.6	33.2	.5	1.1	4.0	6.8	27.6	.4	11.5	9.6	13.5	34.0	5.9	5.4
Missing bricks, siding, other outside wall material	7.1	2.3	4.8	-	.4	.4	1.9	3.2	-	1.3	1.9	2.2	2.5	1.9	1.8
Sloping outside walls	1.8	1.1	.7	-	-	.2	.3	.8	-	.5	-	.2	.5	.4	.6
Boarded up windows	5.0	.3	4.7	-	-	.6	1.8	4.3	-	.2	1.4	2.3	4.1	.9	-
Broken windows	8.8	1.7	7.1	-	-	1.0	2.8	6.2	-	1.7	1.8	3.5	6.8	.9	.8
Bars on windows	21.6	6.7	15.0	-	-	2.2	4.2	17.4	-	4.0	5.2	7.4	21.6	-	-
Foundation crumbling or has open crack or hole	9.4	3.9	5.5	-	.4	.4	2.1	3.7	-	2.8	1.5	3.2	5.1	1.4	1.6
Could not see foundation	28.5	7.9	20.6	-	-	3.6	5.1	20.7	-	6.7	6.3	9.6	24.8	2.2	.8
None of the above	807.8	548.3	259.5	62.8	12.0	5.7	18.6	158.3	10.1	168.7	115.8	69.1	218.7	259.1	147.0
Could not observe or not reported	7.5	5.0	2.5	-	-	-	.2	2.8	-	2.0	1.4	1.9	3.5	2.8	.5
Site Placement															
Mobile homes	13.1	10.2	2.9	1.3	13.1	-	-	-	.4	2.0	2.8	1.2	-	2.8	3.3
First site	7.7	5.7	2.0	.7	7.7	-	-	-	.4	1.4	1.7	.7	-	1.7	2.1
Moved from another site	.8	.4	.5	-	.8	-	-	-	-	-	-	.5	-	-	.4
Don't know	3.4	3.0	.4	-	3.4	-	-	-	-	.3	.9	-	-	1.1	.4
Not reported	1.1	1.1	-	.5	1.1	-	-	-	-	.3	.3	-	-	-	.5
Previous Occupancy															
Unit built 1980 or later	164.4	128.6	35.8	63.9	3.4	.7	.4	13.4	3.2	16.4	34.7	6.8	7.0	45.6	36.3
Not previously occupied	105.3	96.5	8.7	51.6	1.8	.2	-	8.2	2.0	9.6	15.5	3.1	3.1	28.5	22.7
Not reported	13.6	8.3	5.3	3.1	.3	.6	.2	1.1	-	1.5	2.4	.4	.9	4.4	2.7

[1]See back cover for details.
[2]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. For meaning of symbols, see text.]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics					Selected subareas[1]		
						Physical problems									
		Owner	Renter	New construction 4 yrs	Mobile homes	Severe	Moderate	Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
Total	**885.2**	**578.4**	**306.8**	**63.9**	**13.1**	**13.1**	**28.2**	**199.5**	**10.7**	**183.8**	**130.1**	**88.8**	**268.1**	**271.0**	**151.7**
Rooms															
1 room	2.2	-	2.2	.2	-	.2	-	.4	-	.8	.4	.8	1.6	.4	-
2 rooms	4.0	-	4.0	.2	-	.2	.4	1.8	.2	.2	1.7	.9	3.3	.3	-
3 rooms	56.9	3.5	53.5	2.2	1.4	2.2	3.6	19.0	1.0	16.6	17.3	14.7	27.0	18.1	4.9
4 rooms	122.8	30.5	92.3	7.3	4.7	2.1	6.2	37.6	.7	25.1	33.9	17.2	38.2	41.8	20.7
5 rooms	154.6	80.6	74.1	10.8	6.2	2.1	5.7	37.6	2.3	33.3	27.1	16.5	47.9	49.7	26.4
6 rooms	217.7	168.2	49.5	8.6	.1	3.1	5.7	59.2	2.8	53.9	20.9	23.5	82.1	62.1	29.6
7 rooms	146.1	127.3	18.8	13.0	.3	1.7	4.0	27.3	.9	28.1	14.8	9.7	35.5	51.1	24.7
8 rooms	97.9	88.6	9.3	11.1	-	1.6	1.1	10.9	1.1	14.3	7.7	4.9	12.8	25.6	24.5
9 rooms	47.8	46.3	1.5	5.9	-	-	1.3	3.4	.5	7.2	2.9	.5	5.1	12.1	13.5
10 rooms or more	35.0	33.3	1.8	4.5	.3	-	.2	2.3	1.2	4.1	3.6	.2	4.7	9.8	7.5
Median	**6.0**	**6.6**	**4.5**	**6.7**	**4.6**	**5.4**	**5.2**	**5.6**	**5.9**	**5.8**	**4.9**	**5.2**	**5.7**	**5.9**	**6.3**
Bedrooms															
None	4.5	-	4.5	.4	-	.2	.4	1.6	.2	1.0	1.4	1.0	3.2	.9	-
1	95.3	11.4	83.9	4.9	2.4	2.8	4.5	28.7	1.1	26.9	27.0	17.6	42.1	31.6	10.5
2	224.1	100.1	124.0	12.6	6.3	4.6	9.4	58.3	1.7	51.3	48.4	27.1	73.0	75.9	36.8
3	405.5	325.6	79.9	28.4	3.9	4.5	10.2	90.5	4.5	79.7	40.7	37.3	123.2	120.0	71.3
4 or more	155.8	141.3	14.5	17.6	.4	1.1	3.6	20.3	3.2	24.9	12.6	5.7	26.6	42.6	33.2
Median	**2.8**	**3.0**	**2.0**	**3.0**	**2.2**	**2.3**	**2.5**	**2.6**	**3.0**	**2.7**	**2.3**	**2.5**	**2.6**	**2.7**	**2.9**
Complete Bathrooms															
None	1.9	.6	1.3	-	-	1.1	.2	.4	-	.9	-	.7	.4	.5	.5
1	386.4	162.9	223.5	8.4	8.6	9.3	19.3	118.4	3.6	94.1	74.7	63.1	159.2	110.0	59.0
1 and one-half	201.3	154.3	47.0	8.3	1.1	1.5	5.7	49.8	2.0	46.7	22.0	16.0	67.8	70.1	31.1
2 or more	295.8	260.6	35.0	47.2	3.4	1.2	3.1	31.0	5.2	42.1	33.5	9.0	40.8	90.4	61.1
Square Footage of Unit															
Single detached and mobile homes	424.9	386.4	38.4	36.7	12.8	3.2	5.3	37.3	5.2	87.8	34.9	17.1	38.5	140.1	103.3
Less than 500	2.3	1.3	1.1	.2	-	.2	.3	.5	-	.6	.2	-	1.0	.5	.9
500 to 749	9.4	5.9	3.5	-	4.5	.1	-	.7	.2	2.8	2.3	1.0	.2	4.2	2.8
750 to 999	22.1	18.1	4.1	.8	6.1	.4	.5	1.1	.4	5.2	2.9	2.1	.3	5.7	6.5
1,000 to 1,499	49.4	42.7	6.6	3.7	1.5	-	1.0	4.0	.8	11.6	5.0	3.2	2.9	13.2	17.4
1,500 to 1,999	75.5	70.0	5.5	5.2	.4	.6	.9	5.5	1.0	21.6	3.3	2.6	7.4	24.4	19.2
2,000 to 2,499	86.1	82.1	4.0	8.3	-	.5	-	6.9	.8	16.2	6.4	2.4	4.4	30.6	21.5
2,500 to 2,999	42.8	39.9	2.9	4.2	-	-	.6	1.3	-	5.8	3.6	.9	3.7	11.0	10.3
3,000 to 3,999	51.4	49.3	2.1	6.8	.3	-	.5	3.3	1.4	8.9	5.0	.9	3.4	16.5	11.3
4,000 or more	31.5	30.6	.9	3.0	-	.3	.3	3.3	.8	4.5	1.9	1.7	4.5	13.1	5.5
Not reported (includes don't know)	54.2	46.5	7.7	4.4	-	1.1	1.2	10.7	-	10.7	4.3	2.4	10.8	20.8	7.9
Median	**2 154**	**2 195**	**1 509**	**2 375**	**828**	**...**	**...**	**2 113**	**...**	**1 927**	**2 132**	**1 708**	**2 235**	**2 191**	**2 021**
Lot Size															
Less than one-eighth acre	130.0	100.2	29.8	9.1	6.1	1.7	4.3	32.8	1.1	29.3	13.9	16.1	68.4	34.3	13.3
One-eighth up to one-quarter acre	99.6	86.8	12.8	6.5	.6	.3	1.3	14.9	1.8	25.6	6.5	6.3	21.4	44.4	20.2
One-quarter up to one-half acre	114.9	108.3	6.7	14.1	-	1.4	.5	7.4	1.1	18.6	9.8	2.8	7.9	38.0	33.0
One-half up to one acre	64.6	59.8	4.8	4.4	.6	-	.2	2.9	.3	11.7	7.1	2.5	3.9	15.6	14.3
1 to 4 acres	84.4	77.3	7.0	8.7	.9	.2	1.5	5.2	1.5	15.0	5.8	3.7	3.7	21.6	17.2
5 to 9 acres	9.6	8.9	.7	1.3	-	-	.3	.4	.2	2.9	.8	.2	-	4.0	1.0
10 acres or more	12.7	10.9	1.8	.7	-	.3	.5	.4	.6	2.8	.9	.7	.5	3.1	1.9
Don't know	158.5	93.6	64.8	6.3	4.7	3.5	9.1	65.6	.8	35.4	25.3	22.5	76.9	41.8	21.5
Not reported	13.6	11.9	1.7	.6	-	-	.7	2.2	.2	2.2	1.3	1.6	2.4	3.2	7.6
Median	**.31**	**.34**	**.15**	**.37**	**.13-**	**.23**	**.13**	**.13-**	**.33**	**.24**	**.30**	**.13-**	**.13-**	**.26**	**.38**
Persons Per Room															
0.50 or less	630.0	433.7	196.3	49.7	6.5	6.5	15.4	122.2	8.0	170.2	81.7	57.6	177.2	203.6	109.5
0.51 to 1.00	244.6	140.8	103.8	13.9	6.5	6.6	11.4	71.5	2.7	12.9	45.9	27.3	83.7	65.6	41.4
1.01 to 1.50	9.5	3.2	6.3	.2	-	-	1.2	4.9	-	.7	2.2	3.3	6.4	1.7	.5
1.51 or more	1.1	.7	.5	-	-	-	.2	.9	-	-	.3	.7	.7	-	.4
Square Feet Per Person															
Single detached and mobile homes	424.9	386.4	38.4	36.7	12.8	3.2	5.3	37.3	5.2	87.8	34.9	17.1	38.5	140.1	103.3
Less than 200	6.0	5.1	1.0	.8	2.2	-	.2	.6	.2	-	.5	.9	1.0	1.4	2.6
200 to 299	13.0	8.9	4.0	1.0	2.1	.1	.3	.7	-	1.0	2.0	1.2	-	3.3	3.5
300 to 399	27.9	22.8	5.2	1.3	1.8	.4	.9	1.7	.3	2.4	2.6	.7	.8	7.9	7.7
400 to 499	33.4	31.0	2.4	2.0	1.7	.4	-	2.8	.6	3.7	2.5	.9	2.2	11.5	7.2
500 to 599	44.3	41.2	3.1	4.7	.9	.3	-	5.7	1.0	6.1	5.6	1.1	4.7	11.7	13.3
600 to 699	39.1	36.8	2.3	5.3	.7	-	.5	2.9	.5	4.7	3.5	1.3	3.4	9.6	9.7
700 to 799	30.3	27.5	2.8	2.1	2.8	-	-	1.7	.3	5.2	2.6	1.2	.6	9.0	8.1
800 to 899	23.1	21.9	1.1	1.5	-	-	-	1.5	.3	5.2	1.2	.2	1.4	7.7	5.5
900 to 999	24.1	22.0	2.1	2.3	.7	-	.8	2.2	.5	5.0	1.3	.3	3.1	7.7	6.7
1,000 to 1,499	64.5	60.6	3.9	7.1	-	-	.8	3.2	.7	15.9	5.3	1.6	3.4	24.6	17.9
1,500 or more	64.9	62.1	2.8	4.2	-	.8	.5	3.5	.9	27.9	3.6	5.4	7.1	24.8	13.4
Not reported	54.2	46.5	7.7	4.4	-	1.1	1.2	10.7	-	10.7	4.3	2.4	10.8	20.8	7.9
Median	**771**	**788**	**591**	**750**	**419**	**...**	**...**	**660**	**...**	**1 164**	**662**	**823**	**884**	**868**	**747**

[1]See back cover for details.

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

[Numbers in thousands. For meaning of symbols, see text.]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics					Selected subareas[1]		
						Physical problems									
		Owner	Renter	New construction 4 yrs	Mobile homes	Severe	Moderate	Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
Total	**695.2**	**578.4**	**306.8**	**63.9**	**13.1**	**13.1**	**28.2**	**199.5**	**10.7**	**183.8**	**130.1**	**88.8**	**268.1**	**271.0**	**151.7**
Equipment[2]															
Lacking complete kitchen facilities	1.8	.8	1.0	-	-	.6	1.2	.8	-	-	.6	.6	1.0	-	.7
With complete kitchen (sink, refrigerator and burners)	883.4	577.8	305.8	63.9	13.1	12.5	27.1	198.7	10.7	183.8	129.5	88.2	267.1	271.0	151.0
Kitchen sink	881.0	575.1	306.0	63.9	13.1	12.9	27.9	198.7	10.7	183.3	129.4	88.6	264.4	271.0	151.5
Refrigerator	884.4	578.2	306.3	63.9	13.1	12.7	27.8	198.9	10.7	183.8	129.8	88.4	267.8	271.0	151.3
Less than 5 years old	346.4	228.8	117.6	56.7	4.5	2.8	7.6	78.3	4.4	54.8	69.2	34.3	99.9	98.6	59.1
Age not reported	14.2	4.3	9.9	.4	-	.4	.4	3.7	.3	.4	5.2	1.6	4.8	4.4	2.7
Burners and oven	884.0	577.8	306.2	63.9	13.1	12.9	27.2	199.3	10.5	183.8	129.8	88.6	267.2	271.0	151.5
Less than 5 years old	270.6	184.1	86.5	60.1	4.0	3.0	5.2	61.0	4.8	35.2	58.7	25.3	79.6	71.5	46.7
Age not reported	12.7	3.8	8.9	.8	-	-	.6	3.4	.2	1.5	4.3	2.5	3.7	4.7	2.3
Burners only	.2	-	.2	-	-	-	.2	-	.2	-	-	-	.2	-	-
Less than 5 years old	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Age not reported	.2	-	.2	-	-	-	.2	-	.2	-	-	-	.2	-	-
Oven only	.2	-	.2	-	-	.2	-	-	-	-	-	.2	.2	-	-
Less than 5 years old	.2	-	.2	-	-	.2	-	-	-	-	-	.2	.2	-	-
Age not reported	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Neither burners nor oven	.8	.6	.2	-	-	-	.8	.2	-	-	.3	-	.5	-	.3
Dishwasher	455.7	344.6	111.1	60.4	2.5	5.1	4.1	47.4	6.4	63.5	71.1	12.3	48.9	163.2	100.8
Less than 5 years old	184.0	142.8	41.3	57.5	1.2	1.4	1.6	15.2	3.9	16.7	37.7	3.8	19.0	58.0	41.0
Age not reported	7.1	2.7	4.4	.4	-	.3	-	.9	.2	1.3	2.2	.7	1.8	2.4	1.1
Washing machine	712.5	562.1	150.3	59.8	12.0	8.7	16.6	131.7	7.9	144.3	79.4	55.6	191.5	211.7	130.3
Less than 5 years old	298.9	229.0	69.9	46.5	4.1	3.8	7.4	63.3	4.1	38.9	47.3	25.3	81.2	81.1	54.5
Age not reported	6.2	2.8	3.3	.4	-	-	.3	1.4	-	1.0	1.9	.7	2.7	1.6	.8
Clothes dryer	611.6	502.4	109.3	58.9	9.7	5.1	9.0	76.8	7.8	104.7	71.9	27.0	117.9	193.7	125.0
Less than 5 years old	234.5	189.6	44.9	47.6	4.5	2.8	2.2	37.3	3.4	27.4	39.8	10.5	46.9	68.3	45.9
Age not reported	7.9	3.8	4.1	.6	-	-	-	1.8	-	1.0	2.4	.4	2.9	2.1	1.6
Disposal in kitchen sink	353.7	220.7	132.9	48.7	.8	4.0	5.4	64.9	4.4	52.2	66.1	15.4	59.5	138.3	66.3
Less than 5 years old	149.3	104.2	45.2	46.9	.6	.8	1.5	22.6	2.5	16.1	33.4	4.1	21.6	53.4	29.8
Age not reported	10.8	2.5	8.3	.4	-	-	.4	3.8	.4	.8	3.2	.8	1.8	4.4	1.3
Air conditioning:															
Central	484.5	333.7	150.7	62.3	5.2	4.8	4.6	74.6	6.5	78.2	77.3	23.7	63.9	171.9	109.3
1 room unit	128.2	70.5	57.7	.4	4.0	1.9	6.7	37.8	1.1	33.7	20.0	20.3	64.2	33.5	12.8
2 room units	100.2	73.7	26.6	.4	2.3	1.1	2.4	24.0	.7	26.1	5.9	8.9	47.8	26.1	13.9
3 room units or more	59.4	50.2	9.3	.2	-	1.2	2.1	8.8	.3	14.2	4.1	5.6	23.9	19.3	8.6
Main Heating Equipment															
Warm-air furnace	418.8	260.0	158.8	10.5	11.8	7.5	13.7	102.2	3.5	90.6	59.5	39.0	123.5	155.4	70.3
Steam or hot water system	201.0	127.7	73.3	.4	-	3.2	9.9	59.7	3.3	61.1	22.4	29.2	110.4	46.6	20.9
Electric heat pump	182.1	140.8	41.3	49.6	.7	.7	.5	17.2	3.0	14.3	34.0	6.7	11.6	46.6	46.7
Built-in electric units	39.9	23.5	16.5	1.7	-	.2	.9	9.4	.3	7.0	7.0	4.5	8.6	9.1	7.3
Floor, wall, or other built-in hot air units without ducts	15.2	9.0	6.2	.2	.3	-	.4	4.1	.2	5.0	2.4	3.1	6.3	4.2	1.7
Room heaters with flue	5.6	2.4	3.2	-	-	.4	.3	1.6	.2	1.3	1.4	2.2	2.1	2.2	.2
Room heaters without flue	1.3	-	1.3	-	-	.4	.9	.8	-	.3	.2	.6	.6	-	.7
Portable electric heaters	1.2	.2	.9	-	-	.2	.4	.9	-	-	.4	.4	1.2	-	-
Stoves	7.0	5.9	1.1	.9	.3	-	.5	.3	-	-	.7	.9	.3	1.8	1.6
Fireplaces with inserts	2.7	2.7	-	.4	-	-	-	-	-	.6	.2	.3	-	.7	1.0
Fireplaces without inserts	.7	.6	.2	-	-	-	-	.2	.3	-	-	-	-	.4	-
Other	6.7	4.0	2.7	.2	-	.6	.8	2.1	-	3.0	1.0	1.0	3.2	1.3	1.1
None	3.2	1.6	1.6	-	-	-	-	1.0	-	.7	1.0	.9	.4	2.6	.2
Other Heating Equipment															
With other heating equipment[2]	265.4	222.2	43.1	26.4	2.7	4.3	5.9	29.6	3.3	41.3	27.4	14.3	39.7	69.5	70.5
Warm-air furnace	7.4	6.7	.6	1.0	.3	.2	.3	.6	-	.2	.9	.6	1.1	1.3	1.3
Steam or hot water system	3.2	2.1	1.1	-	-	-	.2	1.1	-	.6	.5	.2	1.6	1.0	.3
Electric heat pump	8.9	8.7	.2	1.3	-	-	-	.2	-	1.0	.4	.7	1.3	2.8	2.7
Built-in electric units	14.2	13.0	1.2	.4	-	.2	.5	1.2	-	3.0	.2	.8	1.6	5.1	3.3
Floor, wall, or other built-in hot-air units without ducts	.7	.7	-	-	-	-	-	-	-	-	-	-	-	.4	-
Room heaters with flue	7.0	6.0	1.0	-	-	.5	.3	.2	-	1.2	.2	.3	.2	1.0	2.1
Room heaters without flue	14.9	12.7	2.2	.2	.4	-	-	1.7	-	2.1	.7	.5	.3	1.4	7.6
Portable electric heaters	78.5	56.3	22.1	2.7	.5	2.9	3.4	16.2	1.0	14.6	6.9	5.9	24.1	20.0	20.4
Stoves	28.9	23.3	5.6	1.1	.1	1.2	1.3	4.7	.3	3.4	2.7	2.6	4.6	7.5	4.5
Fireplaces with inserts	52.9	49.3	3.5	9.6	.6	.2	.3	3.6	.5	5.5	5.0	1.5	2.9	13.0	13.9
Fireplaces with no inserts	87.9	79.3	8.6	12.8	.7	.2	.6	5.5	2.0	13.8	11.6	2.3	5.4	23.8	27.9
Other	11.3	10.5	.9	.6	-	-	.3	.2	-	2.3	.2	.2	.4	4.0	4.1
Plumbing															
With all plumbing facilities	879.2	575.6	303.6	63.3	13.1	7.1	28.2	197.8	10.7	182.0	129.2	86.8	266.5	270.0	150.3
Lacking some plumbing facilities	.8	.3	.5	-	-	.8	-	-	-	.6	-	.5	.2	.3	.3
No hot piped water	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
No bathtub nor shower	.5	-	.5	-	-	.5	-	-	-	.3	-	.2	.2	.3	-
No flush toilet	.5	.3	.2	-	-	.5	-	-	-	.3	-	.5	.2	-	.3
No plumbing facilities for exclusive use	5.2	2.5	2.7	.6	-	5.2	-	1.7	-	1.2	.9	1.5	1.4	.7	1.2
Source of Water															
Public system or private company	744.5	459.1	285.4	49.3	9.5	11.6	25.6	194.2	8.9	157.2	116.9	80.6	268.1	243.8	115.5
Well serving 1 to 5 units	138.5	117.1	21.4	14.6	3.5	1.4	2.6	5.1	1.9	26.2	13.3	8.2	-	26.9	35.9
Drilled	121.1	104.6	16.5	14.4	2.5	.9	1.4	4.2	1.3	21.2	10.7	5.4	-	23.4	28.8
Dug	12.0	9.0	3.0	-	.6	.5	1.0	.9	-	4.3	1.2	2.9	-	2.5	5.8
Not reported	5.4	3.4	1.9	.2	.4	-	.2	-	.6	.7	1.4	-	-	1.0	1.3
Other	2.2	2.2	-	-	-	.1	-	.1	-	.4	-	-	-	.3	.3
Means of Sewage Disposal															
Public sewer	737.6	452.0	285.6	51.1	9.6	11.8	25.8	193.6	9.0	155.1	117.5	81.7	268.1	237.0	116.7
Septic tank, cesspool, chemical toilet	147.3	126.3	21.0	12.8	3.4	1.0	2.4	5.5	1.7	28.6	12.6	7.1	-	34.0	34.8
Other	.4	.1	.2	-	-	.4	-	.4	-	.1	-	-	-	-	.2

[1]See back cover for details.
[2]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. For meaning of symbols, see text.]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics					Selected subareas[1]		
						Physical problems									
		Owner	Renter	New construction 4 yrs	Mobile homes	Severe	Moderate	Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
Total	**885.2**	**578.4**	**306.8**	**63.9**	**13.1**	**13.1**	**26.2**	**199.5**	**10.7**	**183.8**	**130.1**	**88.8**	**268.1**	**271.0**	**151.7**
Main House Heating Fuel															
Housing units with heating fuel	882.0	576.7	305.2	63.9	13.1	13.1	26.2	198.5	10.7	183.1	129.2	87.9	267.7	268.4	151.5
Electricity	262.2	179.0	83.2	56.7	1.0	2.0	3.6	38.7	3.9	28.1	53.4	15.8	29.7	73.0	59.6
Piped gas	386.1	233.3	152.8	3.0	-	6.7	13.6	111.2	3.7	90.2	49.0	42.8	161.8	138.0	53.6
Bottled gas	5.8	4.0	1.9	.7	1.5	.3	-	.5	-	1.7	.4	.4	.3	.5	1.5
Fuel oil	202.9	142.4	60.5	2.0	6.3	3.2	9.4	45.4	2.9	59.3	22.9	25.0	72.9	50.7	31.0
Kerosene or other liquid fuel	7.3	5.2	2.1	-	4.0	.4	.5	.6	-	1.8	1.4	1.3	-	2.4	1.3
Coal or coke	1.0	1.0	-	.2	-	-	.3	.3	-	-	-	.3	.3	.3	-
Wood	12.2	10.6	1.5	1.3	.3	-	.5	.2	.3	.8	1.1	.8	-	3.5	3.2
Solar energy	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other	4.4	1.1	3.3	-	-	.5	.4	1.5	-	1.3	1.0	1.5	2.6	.2	1.3
Other House Heating Fuels															
With other heating fuels[2]	144.3	120.8	23.5	12.8	.9	2.2	3.8	18.7	1.6	19.3	11.2	9.0	23.5	40.4	33.7
Electricity	38.9	28.9	10.0	1.8	-	1.5	1.7	8.0	.2	8.1	2.2	2.8	11.9	11.7	6.8
Piped gas	5.7	2.0	3.8	-	-	.4	1.1	4.3	-	.7	1.2	1.9	4.5	.6	.4
Bottled gas	1.3	1.3	-	.2	-	-	-	-	-	-	-	-	-	.3	.2
Fuel oil	8.0	7.2	.8	.6	-	-	.3	.6	-	.8	.2	.2	.9	2.3	1.0
Kerosene or other liquid fuel	12.3	10.1	2.2	.2	.4	-	-	1.0	-	.6	.5	.6	-	2.1	5.0
Coal or coke	.8	.8	-	-	-	-	-	-	-	-	-	-	-	.3	-
Wood	81.3	75.2	6.1	9.9	.5	.5	1.2	5.7	1.5	9.9	6.6	3.4	6.9	23.9	20.1
Solar energy	1.6	1.6	-	-	-	-	-	-	-	.3	-	-	-	.6	.5
Other	4.5	2.6	1.9	.2	-	-	-	1.1	-	.2	.7	.2	1.1	1.3	1.4
Not reported	4.7	3.6	1.0	-	.3	.2	.2	.6	-	.9	1.4	.8	.9	1.6	1.2
Cooking Fuel															
With cooking fuel	884.0	577.8	306.2	63.9	13.1	12.7	27.4	199.1	10.7	183.8	129.8	88.6	267.4	271.0	151.2
Electricity	401.7	302.7	99.0	59.7	3.3	3.1	5.2	37.3	6.3	65.0	61.8	19.3	35.0	118.9	94.7
Piped gas	444.8	245.6	199.3	3.0	.4	8.9	21.0	158.4	4.5	106.8	64.4	65.4	231.5	142.4	48.5
Bottled gas	32.0	25.5	6.5	.8	7.9	.6	1.2	3.1	-	10.7	2.3	2.7	.8	6.6	7.2
Kerosene or other liquid fuel	4.1	3.1	1.0	.4	1.3	-	-	-	-	.8	1.4	1.0	-	2.8	.6
Coal or coke	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Wood	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other	1.4	1.0	.4	-	.3	-	-	.2	-	.5	-	.2	-	.4	.2
Water Heating Fuel															
With hot piped water	884.8	578.2	306.6	63.9	13.1	12.8	26.2	199.1	10.7	183.7	130.1	88.8	268.1	271.0	151.5
Electricity	317.5	236.1	81.4	57.1	10.4	3.0	3.6	36.1	5.7	47.4	53.6	19.3	24.6	83.9	80.6
Piped gas	479.7	281.5	198.2	5.2	-	8.7	21.7	152.3	4.0	114.7	64.5	60.2	226.9	159.6	58.1
Bottled gas	8.7	6.1	2.5	.2	.9	.1	.2	1.1	-	1.5	.8	.2	.3	2.7	1.2
Fuel oil	72.6	51.8	20.8	1.0	.8	.9	2.5	7.7	1.0	18.7	9.1	7.1	14.5	22.9	10.0
Kerosene or other liquid fuel	2.4	2.2	.2	.4	.9	-	-	-	-	.5	.9	1.0	-	1.2	.4
Coal or coke	.2	-	.2	-	-	-	-	.2	-	-	-	-	.2	-	-
Wood	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Solar energy	.3	.3	-	-	-	-	-	-	-	-	-	-	-	-	.3
Other	3.6	.3	3.3	-	-	-	.2	1.7	-	1.0	1.1	1.0	1.7	.6	.9
Central Air Conditioning Fuel															
With central air conditioning	484.5	333.7	150.7	62.3	5.2	4.8	4.6	74.6	6.5	78.2	77.3	23.7	63.9	171.9	109.3
Electricity	455.2	314.9	140.3	61.5	5.2	3.6	4.6	68.0	6.5	71.3	75.7	20.9	52.6	161.1	105.0
Piped gas	27.6	18.3	9.2	.8	-	.9	-	6.4	-	6.2	1.4	2.2	10.4	10.7	3.9
Other	1.7	.5	1.2	-	-	.4	-	.2	-	.6	.2	.6	.9	.2	.4
Clothes Dryer Fuel															
With clothes dryer	611.6	502.4	109.3	58.9	9.7	5.1	9.0	76.8	7.8	104.7	71.9	27.0	117.9	193.7	125.0
Electricity	467.3	377.1	90.2	58.1	9.4	4.0	7.1	52.1	6.8	66.4	61.8	19.4	66.1	128.1	110.7
Piped gas	137.7	120.1	17.6	.6	-	1.1	1.9	24.5	1.0	38.6	9.2	7.3	51.2	63.2	14.0
Other	6.6	5.2	1.4	.2	.3	-	-	.2	-	1.6	1.0	.3	.6	2.5	.3
Units Using Each Fuel[2]															
Electricity	885.0	578.4	306.6	63.9	13.1	12.9	26.2	199.3	10.7	183.8	130.1	88.8	268.1	271.0	151.5
All-electric units	213.3	160.8	52.5	53.1	.8	1.3	1.1	21.3	3.9	22.4	39.8	9.3	11.8	55.3	52.3
Piped gas	539.4	310.4	229.0	5.8	.4	10.1	24.2	172.5	5.5	126.3	79.4	69.7	253.0	178.8	67.1
Bottled gas	41.1	32.8	8.4	1.6	9.1	.8	1.2	3.1	-	12.2	4.1	3.7	.8	11.4	8.8
Fuel oil	227.8	157.2	70.5	3.5	6.7	3.4	10.4	49.3	3.2	64.4	25.8	28.8	79.2	58.4	34.6
Kerosene or other liquid fuel	23.2	17.9	5.3	.6	5.5	.4	.5	1.5	-	3.4	2.6	2.3	-	6.8	6.9
Coal or coke	2.1	1.9	.2	.2	-	-	.3	.5	-	-	-	.3	.5	.5	-
Wood	93.4	85.8	7.6	11.2	.8	.5	1.7	5.8	1.8	10.8	7.8	4.2	6.9	27.4	23.3
Solar energy	1.6	1.6	-	-	-	-	-	-	-	.3	-	-	-	.6	.5
Other	11.0	4.5	6.5	.2	.3	.5	.6	3.5	-	1.9	2.2	2.3	4.1	2.1	3.3

[1]See back cover for details.
[2]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. For meaning of symbols, see text.]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics					Selected subareas[1]		
						Physical problems									
		Owner	Renter	New construction 4 yrs	Mobile homes	Severe	Moderate	Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
Total	**885.2**	**578.4**	**306.8**	**63.9**	**13.1**	**13.1**	**28.2**	**199.5**	**10.7**	**183.8**	**130.1**	**88.8**	**268.1**	**271.0**	**151.7**
Water Supply Stoppage															
With hot and cold piped water	884.8	578.2	306.6	63.9	13.1	12.8	28.2	199.1	10.7	183.7	130.1	88.8	268.1	271.0	151.5
No stoppage in last 3 months	838.6	553.5	285.1	60.3	11.9	11.8	25.2	190.2	10.2	176.8	123.2	85.4	255.1	257.2	142.6
With stoppage in last 3 months	39.3	20.9	18.3	2.9	1.2	1.0	2.7	7.4	.5	5.4	5.7	2.9	11.9	11.2	7.3
No stoppage lasting 6 hours or more	13.6	6.2	7.4	.9	1.2	–	.6	2.1	.2	2.2	2.1	.8	3.5	3.4	2.9
1 time lasting 6 hours or more	15.9	10.0	5.9	1.4	–	.4	.9	2.9	.3	2.4	2.1	1.5	4.8	5.0	2.0
2 times	4.2	2.3	1.9	.4	–	.2	.6	.9	–	.5	.7	.2	1.0	1.9	.6
3 times	1.5	.7	.8	–	–	–	–	.2	–	–	.4	–	.4	.6	.3
4 times or more	2.2	.2	1.9	.2	–	.4	.6	1.4	–	.3	.4	.2	1.8	–	.2
Number of times not reported	2.0	1.6	.4	–	–	–	–	–	–	–	–	.3	.4	.3	1.3
Stoppage not reported	7.0	3.8	3.1	.6	–	–	.4	1.6	–	1.5	1.3	.5	1.2	2.6	1.7
Flush Toilet Breakdowns															
With one or more flush toilets	884.4	577.9	306.4	63.9	13.1	12.3	28.2	199.1	10.7	183.4	130.1	88.3	267.9	271.0	151.2
With at least one working toilet at all times in last 3 months	842.0	555.5	286.5	63.2	12.6	10.8	19.8	185.1	10.2	175.9	122.4	80.3	250.5	257.6	146.2
None working some time in last 3 months	40.1	21.0	19.1	.7	.4	1.4	8.3	13.4	.6	7.2	7.5	8.1	16.9	12.7	4.8
No breakdowns lasting 6 hours or more	15.7	9.8	5.9	.5	.4	–	1.5	3.5	.3	3.4	3.7	2.4	4.7	6.4	2.3
1 time lasting 6 hours or more	14.7	7.9	6.8	.2	–	.7	2.1	5.0	.3	2.2	2.3	2.5	6.5	3.9	1.5
2 times	2.6	1.7	.9	–	–	–	.7	.8	–	.4	.3	.4	.8	1.2	.4
3 times	1.4	.3	1.1	–	–	–	1.4	1.0	–	–	.2	–	.9	.5	–
4 times or more	3.2	.2	3.0	–	–	.6	2.6	2.2	–	.2	.6	1.8	2.7	.2	.2
Number of times not reported	2.5	1.1	1.4	–	–	–	–	.9	–	.9	.3	.9	1.3	.6	.4
Breakdowns not reported	2.3	1.5	.8	–	–	.2	.2	.6	–	.3	.2	–	.6	.6	.2
Sewage Disposal Breakdowns															
With public sewer	737.6	452.0	285.6	51.1	9.6	11.8	25.8	193.6	9.0	155.1	117.5	81.7	268.1	237.0	116.7
No breakdowns in last 3 months	727.2	447.4	279.8	51.1	9.6	11.3	23.4	189.4	9.0	154.4	115.1	79.9	262.6	234.1	115.2
With breakdowns in last 3 months	10.4	4.6	5.8	–	–	.5	2.4	4.2	–	.7	2.4	1.8	5.5	2.9	1.5
No breakdowns lasting 6 hours or more	2.0	.7	1.3	–	–	–	.4	1.0	–	.2	.3	.6	.8	.5	.4
1 time lasting 6 hours or more	7.0	3.6	3.4	–	–	.3	1.2	2.3	–	.6	2.1	1.0	3.8	2.4	.7
2 times	.5	.2	.2	–	–	–	.2	.2	–	–	–	–	.2	–	.2
3 times	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
4 times or more	.9	–	.9	–	–	.2	.6	.7	–	–	–	.2	.7	–	.2
With septic tank or cesspool	147.3	126.3	21.0	12.8	3.4	1.0	2.4	5.5	1.7	28.6	12.6	7.1	–	34.0	34.8
No breakdowns in last 3 months	143.4	122.9	20.6	12.6	3.0	1.0	2.4	5.3	1.7	28.3	12.0	6.8	–	33.1	33.8
With breakdowns in last 3 months	3.8	3.4	.4	.2	.4	–	–	.2	–	.3	.6	.3	–	.8	1.0
No breakdowns lasting 6 hours or more	1.3	1.3	–	–	.4	–	–	–	–	.3	.4	–	–	.6	–
1 time lasting 6 hours or more	2.3	2.1	.2	.2	–	–	–	.2	–	–	–	.3	–	.3	.8
2 times	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
3 times	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
4 times or more	.2	–	.2	–	–	–	–	–	–	–	.2	–	–	–	.2
Heating Problems															
With heating equipment and occupied last winter	820.2	559.7	260.5	54.1	11.2	12.8	25.1	184.7	9.7	180.3	69.2	79.9	253.0	251.6	139.6
Not uncomfortably cold for 24 hours or more last winter	769.5	534.6	234.9	50.7	10.3	6.4	19.2	169.4	9.0	171.9	64.5	69.9	231.1	239.4	131.5
Uncomfortably cold for 24 hours or more last winter[2]	48.6	24.1	24.5	3.0	1.0	6.4	5.7	14.9	.7	7.7	4.5	10.0	21.7	10.7	7.9
Equipment breakdowns	23.1	12.3	10.8	1.3	.5	5.8	1.7	7.4	.2	3.6	1.6	3.4	10.0	5.9	3.8
No breakdowns lasting 6 hours or more	1.9	1.3	.6	.2	–	.3	–	.4	–	.3	.2	.4	.9	.3	.4
1 time lasting 6 hours or more	12.9	9.0	3.9	1.1	.4	.5	.5	3.6	–	1.7	.8	1.4	4.1	4.4	2.4
2 times	1.9	1.0	.9	–	.1	–	.5	.7	–	.2	–	.2	.7	–	.5
3 times	1.1	.5	.7	–	–	.1	–	.3	–	–	.2	–	.5	.4	.3
4 times or more	3.9	.5	3.4	–	–	3.9	–	1.8	.2	.9	.4	1.0	2.8	.6	.2
Number of times not reported	1.4	–	1.4	–	–	–	.7	.6	–	.6	–	.4	1.0	.4	–
Other causes	27.4	11.4	16.0	1.5	.5	1.4	4.7	8.0	.5	4.0	3.2	7.4	13.6	5.0	4.0
Utility interruption	4.2	2.9	1.3	.4	–	–	–	.6	.3	.3	–	.6	1.2	1.0	.7
Inadequate heating capacity	5.9	1.7	4.2	.2	–	.6	1.3	2.7	–	.8	1.2	1.1	3.1	.5	.9
Inadequate insulation	5.1	1.4	3.8	.6	–	.4	1.4	1.8	.2	.3	.4	1.7	2.8	1.4	.7
Other	11.2	5.2	6.0	.2	.5	.4	1.9	2.6	–	2.5	1.6	3.4	6.0	1.7	1.8
Not reported	1.0	.2	.8	–	–	–	.2	.4	–	.2	–	.6	.6	.4	–
Reason for discomfort not reported	.8	.8	–	.2	–	–	–	.3	–	.3	–	–	–	–	.5
Discomfort not reported	2.1	.9	1.2	.4	–	–	.2	.4	–	.6	.2	–	.2	1.5	.2
Electric Fuses and Circuit Breakers															
With electrical wiring	885.2	578.4	306.8	63.9	13.1	13.1	28.2	199.5	10.7	183.8	130.1	88.8	268.1	271.0	151.7
No fuses or breakers blown in last 3 mo.	737.3	482.8	254.5	55.2	10.3	8.9	20.0	165.2	8.6	164.4	109.3	75.2	226.4	225.8	123.3
With fuses or breakers blown in last 3 mo.	142.1	93.3	48.8	8.4	2.8	4.3	8.2	32.6	1.8	18.1	19.3	12.3	39.9	43.3	27.0
1 time	69.1	50.7	18.3	4.5	1.7	2.0	2.9	14.9	1.3	12.9	8.6	5.1	19.7	21.2	12.2
2 times	33.4	21.0	12.4	2.1	.6	.2	1.7	6.0	.3	2.3	3.1	1.9	7.6	11.2	7.0
3 times	12.1	8.5	3.6	.4	–	–	1.1	3.2	.2	–	1.5	1.0	3.2	3.2	2.6
4 times or more	22.0	9.8	12.2	1.0	.5	2.0	2.5	6.3	–	.7	5.7	3.5	7.3	6.2	3.9
Number of times not reported	5.5	3.3	2.2	.4	–	–	–	2.2	–	2.2	.4	.8	2.0	1.4	1.3
Problem not reported or don't know	5.9	2.3	3.6	.3	–	–	–	1.7	.3	1.3	1.5	1.3	1.9	1.9	1.4

[1]See back cover for details.
[2]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. For meaning of symbols, see text.]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics					Selected subareas[1]		
		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	**885.2**	**578.4**	**306.8**	**63.9**	**13.1**	**13.1**	**28.2**	**199.5**	**10.7**	**183.8**	**130.1**	**88.8**	**268.1**	**271.0**	**151.7**
Selected Amenities[2]															
Porch, deck, balcony, or patio	687.6	504.8	182.8	53.8	10.4	7.8	15.9	132.4	7.4	143.8	84.3	48.5	174.3	225.0	122.9
Not reported	2.0	1.4	.6	.7	–	–	–	.3	–	–	.4	.2	.7	.4	.5
Telephone available	828.3	562.6	265.7	62.9	13.1	11.9	22.9	170.8	9.4	175.1	112.7	73.2	231.6	259.3	146.4
Usable fireplace	248.6	224.6	24.0	33.2	1.5	2.0	2.5	18.3	3.7	38.2	28.3	7.8	23.1	70.7	62.4
Separate dining room	562.6	424.2	138.4	43.5	2.6	6.8	13.7	124.7	6.1	118.1	66.5	44.3	179.5	170.4	94.4
With 2 or more living rooms or recreation rooms, etc.	340.6	304.5	36.1	35.6	1.5	2.2	5.6	34.8	4.0	58.4	30.0	12.7	49.9	109.8	71.8
Garage or carport included with home	253.4	230.6	22.8	29.5	.8	2.4	2.2	24.6	3.1	53.3	23.7	9.6	41.4	69.6	49.1
Not included	631.2	347.6	283.6	34.4	12.2	10.7	25.8	174.2	7.6	130.6	106.2	78.8	226.3	201.4	102.7
Offstreet parking included	413.2	230.7	182.5	29.9	9.2	4.4	8.6	83.3	4.6	73.8	74.0	30.6	71.5	166.0	89.7
Offstreet parking not reported	2.0	–	2.0	–	–	–	.2	1.0	–	–	.9	1.6	1.8	.2	–
Garage or carport not reported	.6	.2	.4	–	–	–	.2	.6	–	–	.2	.4	.4	–	–
Cars and Trucks Available															
No cars, trucks, or vans	126.5	35.6	90.9	.2	1.0	4.4	11.9	66.8	.7	47.3	24.7	51.6	96.0	18.2	5.6
Other households without cars	32.5	22.5	10.0	2.0	1.5	–	1.4	4.3	.4	3.8	4.9	2.2	6.8	7.6	8.1
1 car with or without trucks or vans	395.3	250.7	144.5	28.4	8.1	5.8	10.4	83.9	4.4	96.8	59.4	30.6	111.8	131.4	66.8
2 cars	258.1	206.0	52.1	27.8	2.4	3.0	3.8	35.8	3.9	31.7	35.8	4.0	45.0	89.5	54.8
3 or more cars	72.9	63.6	9.3	5.5	–	–	.7	8.8	1.3	4.2	5.4	.4	8.6	24.3	16.4
With cars, no trucks or vans	539.3	366.6	172.7	42.4	6.8	6.7	11.7	113.1	6.4	114.9	79.1	29.9	146.0	189.0	93.0
1 truck or van with or without cars	176.6	141.1	35.5	18.6	3.9	1.6	3.5	16.8	2.5	19.2	23.2	6.1	22.5	56.1	39.3
2 or more trucks or vans	42.8	35.1	7.7	2.7	1.4	.4	1.0	2.8	1.0	2.5	3.2	1.2	3.7	7.6	13.8
Owner or Manager on Property															
Rental, multiunit[3]	176.6	...	176.6	8.9	...	5.5	9.1	64.5	3.1	33.7	56.5	32.3	75.9	59.9	17.6
Owner or manager lives on property	38.4	...	38.4	2.1	...	.9	1.0	11.8	.8	8.5	11.0	6.1	16.4	11.5	4.7
Neither owner nor manager lives on property	138.2	...	138.2	6.8	...	4.5	8.2	52.7	2.3	25.2	45.5	26.2	59.6	48.4	12.9
Selected Deficiencies[2]															
Signs of rats in last 3 months	24.3	9.0	15.3	.2	–	1.7	4.9	12.3	.2	5.6	5.0	9.0	20.9	1.5	1.1
Holes in floors	8.4	2.6	5.9	.2	.1	1.7	4.7	4.1	–	1.1	1.6	1.6	4.8	2.2	.7
Open cracks or holes (interior)	54.3	17.5	36.8	1.0	.5	4.8	21.7	27.5	.6	5.2	11.7	13.2	34.2	10.0	4.1
Broken plaster or peeling paint (interior)	42.4	14.6	27.8	.3	–	3.7	18.3	20.1	.4	5.6	7.3	9.9	26.6	8.3	3.3
No electrical wiring	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Exposed wiring	17.5	9.1	8.4	.4	–	.7	2.8	6.7	.2	3.5	3.8	3.3	9.8	3.5	1.7
Rooms without electric outlets	18.9	7.2	11.7	.4	.1	.8	4.0	7.9	.2	4.5	2.6	4.9	10.7	3.4	2.5
Water Leakage During Last 12 Months															
No leakage from inside structure	761.9	516.4	245.4	57.4	10.8	7.9	10.9	162.2	9.3	165.8	110.6	72.4	221.1	236.4	134.2
With leakage from inside structure[2]	122.1	61.1	60.9	6.3	2.3	5.2	17.3	36.7	1.4	17.4	19.3	15.9	46.3	34.6	17.5
Fixtures backed up or overflowed	43.4	21.7	21.7	1.8	.6	1.6	6.2	12.4	.5	5.1	6.6	5.8	17.8	13.7	4.2
Pipes leaked	54.4	23.7	30.7	3.2	.9	3.5	9.1	17.5	.8	8.2	10.4	9.3	19.4	15.4	9.6
Other or unknown (includes not reported)	28.6	16.9	11.7	1.4	.7	1.0	2.5	8.4	.2	5.0	3.4	2.0	11.6	6.1	4.7
Interior leakage not reported	1.2	.8	.4	.2	–	–	–	.6	–	.6	.2	.6	.8	–	–
No leakage from outside structure	749.2	486.8	262.5	54.5	11.5	8.7	12.4	167.1	9.3	163.2	115.4	74.7	220.1	233.1	131.0
With leakage from outside structure[2]	135.1	91.2	44.0	9.2	1.6	4.4	15.8	32.0	1.4	20.6	14.7	14.1	47.4	37.9	20.8
Roof	40.4	24.3	16.1	1.3	1.3	1.8	8.0	13.1	1.2	5.9	4.5	5.0	18.3	9.6	4.7
Basement	62.2	50.4	11.8	5.7	–	1.4	5.3	10.2	–	8.5	6.3	6.0	20.5	18.1	8.8
Walls, closed windows, or doors	25.2	11.5	13.7	1.1	–	1.5	3.9	8.6	.2	4.4	3.4	3.3	9.2	6.5	5.1
Other or unknown (includes not reported)	17.0	10.4	6.6	1.0	.3	.5	1.1	4.1	–	3.2	1.4	1.9	5.6	4.8	2.7
Exterior leakage not reported	.8	.5	.4	.2	–	–	–	.4	–	–	–	–	.6	–	–
Overall Opinion of Structure															
1 (worst)	7.6	.6	7.0	.2	.4	1.4	2.1	3.8	–	.8	1.8	2.8	4.3	.6	1.9
2	3.0	.8	2.2	–	.4	.2	.6	1.0	–	.2	.4	1.0	1.2	.8	.4
3	5.8	.8	5.0	.3	.3	.9	1.2	2.4	.2	.2	2.5	2.4	2.9	1.0	1.2
4	9.1	2.0	7.1	–	–	.5	2.5	4.3	.2	1.3	2.1	3.7	4.9	2.0	1.5
5	48.5	14.5	34.0	.2	.6	2.3	8.0	19.2	.5	8.1	10.4	8.2	23.6	11.4	7.2
6	37.0	14.5	22.5	1.9	–	1.0	2.8	8.0	.6	4.6	8.2	4.0	15.3	9.2	5.0
7	94.3	51.3	43.0	4.2	1.3	1.5	3.8	24.4	1.8	11.3	14.9	9.5	31.6	30.9	15.3
8	210.1	134.8	75.4	12.1	3.6	2.3	3.7	52.9	2.3	38.4	31.5	17.0	62.1	63.1	36.1
9	138.7	101.1	37.6	11.9	2.5	.9	1.3	25.8	1.8	27.5	18.2	10.1	37.6	41.7	27.7
10 (best)	328.7	256.7	72.0	32.6	4.0	2.2	2.1	56.9	3.1	90.8	39.4	29.6	84.2	109.1	55.1
Not reported	2.5	1.4	1.1	.4	–	–	.2	.6	.2	.5	.8	.4	.4	1.1	.6
Selected Physical Problems															
Severe physical problems[2]	13.1	4.4	8.7	.6	–	13.1	...	4.7	.2	2.7	1.4	3.4	6.6	2.2	2.0
Plumbing	6.0	2.8	3.2	.6	–	6.0	...	1.7	–	1.8	.9	2.0	1.6	1.0	1.5
Heating	5.0	1.0	4.0	–	–	5.0	...	2.1	.2	.9	.5	1.0	3.3	.9	.5
Electric	.4	–	.4	–	–	.4	...	.4	–	–	–	–	.2	–	.2
Upkeep	2.1	.6	1.5	–	–	2.1	...	1.0	–	–	.2	.6	1.7	.3	–
Hallways	–	–	–	–	–	–	...	–	–	–	–	–	–	–	–
Moderate physical problems[2]	28.2	7.1	21.1	–	–	...	28.2	16.3	.2	3.4	7.2	7.7	19.5	4.1	3.1
Plumbing	4.0	.5	3.5	–	–	...	4.0	3.0	–	.2	.8	1.4	2.9	.7	.2
Heating	.9	–	.9	–	–	...	.9	.4	–	.3	.2	.4	.4	–	.5
Upkeep	23.8	6.3	17.5	–	–	...	23.8	13.7	.2	2.6	6.0	6.5	17.0	3.6	1.9
Hallways	1.3	–	1.3	–	–	...	1.3	1.1	–	.4	.5	.5	.9	.4	–
Kitchen	1.2	.8	.4	–	–	...	1.2	.4	–	–	.4	.2	.7	–	.5

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

Table 2-8. Neighborhood - Occupied Units

[Numbers in thousands. For meaning of symbols, see text.]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics					Selected subareas[1]		
				New construction 4 yrs	Mobile homes	Physical problems									
		Owner	Renter			Severe	Moderate	Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
Total	**885.2**	**578.4**	**306.8**	**63.9**	**13.1**	**13.1**	**28.2**	**199.5**	**10.7**	**183.6**	**130.1**	**86.8**	**268.1**	**271.0**	**151.7**
Overall Opinion of Neighborhood															
1 (worst)	18.8	4.2	14.6	.3	.9	1.2	3.1	12.6	.7	1.5	4.7	8.5	14.2	1.5	2.0
2	10.9	4.1	6.8	-	.4	-	1.0	5.8	.2	2.4	1.1	2.1	5.9	2.0	1.3
3	11.5	3.1	8.4	.4	.5	.7	1.3	5.2	-	1.2	1.9	2.8	6.9	1.6	1.0
4	16.8	7.0	9.7	.2	-	.6	2.2	6.5	-	2.4	2.5	3.7	11.7	1.5	2.5
5	65.0	31.6	33.4	1.5	1.3	1.9	3.5	21.8	1.6	15.0	11.8	12.1	30.9	16.9	8.4
6	41.8	20.9	20.9	1.4	-	1.7	2.2	11.7	.4	8.1	6.7	4.3	20.5	10.7	4.2
7	93.2	54.1	39.1	6.2	.4	1.2	3.6	23.6	1.1	14.5	18.6	10.2	33.9	31.6	11.2
8	190.0	128.5	61.5	12.6	2.5	1.8	5.1	43.2	1.7	34.1	26.1	10.4	54.0	58.9	38.6
9	125.2	90.3	34.8	10.2	1.1	1.0	1.8	21.1	1.7	24.4	15.5	9.0	28.7	42.3	24.9
10 (best)	297.7	226.5	71.1	30.7	5.7	2.5	3.2	42.2	3.4	74.9	39.2	22.0	53.6	102.0	54.7
No neighborhood	9.3	4.4	4.9	-	.4	.5	1.1	4.9	-	3.4	1.0	2.8	6.3	.3	1.7
Not reported	5.3	3.6	1.6	.4	-	-	.2	1.0	-	1.9	1.1	.9	1.5	1.7	1.3
Neighborhood Conditions															
With neighborhood	870.6	570.4	300.3	63.5	12.7	12.6	26.9	193.5	10.7	178.6	128.0	85.1	260.2	269.0	148.7
No problems	489.6	329.1	160.5	41.0	7.6	4.7	7.7	97.5	4.8	118.7	76.0	43.1	126.0	158.1	85.8
With problems[2]	377.5	238.0	139.5	22.5	4.9	7.9	19.1	96.0	5.6	59.0	51.8	42.0	134.3	110.4	62.8
Crime	96.1	42.2	53.9	3.1	.5	3.8	8.6	41.9	1.7	15.3	14.0	21.0	62.7	20.9	7.3
Noise	80.7	41.7	39.0	3.1	.3	2.6	5.6	24.4	1.3	14.4	15.1	12.2	36.5	22.2	11.5
Traffic	73.7	48.3	25.4	3.8	.3	1.0	3.7	13.8	1.5	13.8	8.4	6.9	21.9	24.8	10.8
Litter or housing deterioration	47.0	25.7	21.3	.4	.7	1.6	4.0	20.0	.6	9.7	6.0	8.0	27.9	7.8	6.8
Poor city or county services	17.5	13.0	4.5	1.3	-	1.0	.8	4.7	.3	3.0	1.8	1.7	8.3	4.1	2.1
Undesirable commercial, institutional, industrial	14.7	10.6	4.2	.5	-	.4	1.6	2.9	-	2.8	.9	1.0	5.4	5.8	2.0
People	153.0	86.1	67.0	6.6	2.6	3.5	10.3	51.7	2.2	22.7	21.4	21.7	68.7	39.2	21.5
Other	107.8	75.5	32.2	10.1	1.7	1.8	3.6	23.5	.2	15.3	13.0	9.5	31.5	31.4	19.5
Type of problem not reported	6.7	5.4	1.4	.2	.4	-	.7	2.6	.4	.9	.6	.6	2.4	1.7	1.3
Presence of problems not reported	3.5	3.2	.3	-	.3	-	-	-	.3	.9	.3	-	-	.6	-
Description of Area Within 300 Feet[2]															
Single-family detached houses	451.3	383.0	68.3	34.2	2.2	3.1	6.6	50.3	4.9	97.0	39.9	20.5	64.2	148.4	108.1
Only single-family detached	31.1	26.5	4.7	1.5	-	.2	1.3	2.4	.3	8.3	3.3	1.7	3.4	10.3	11.4
Single-family attached or 1 to 3 story multiunit	429.4	197.1	232.3	24.5	.3	7.6	22.3	152.2	4.7	88.6	88.1	67.2	216.0	123.1	47.4
4 to 6 story multiunit	41.7	9.3	32.4	2.0	-	1.5	4.5	20.6	.5	9.8	13.8	10.1	32.3	5.0	3.1
7 stories or more multiunit	12.1	2.4	9.7	-	-	.4	1.1	5.6	.4	2.7	4.1	2.8	9.9	2.0	-
Mobile homes	15.2	11.7	3.6	.7	11.6	.3	-	.7	.4	2.6	2.9	1.8	.6	3.4	3.3
Residential parking lots	124.7	62.3	62.4	2.3	1.4	4.1	7.1	39.3	2.0	30.8	23.2	27.5	80.0	21.6	10.9
Commercial, institutional, or industrial	145.2	57.9	87.4	16.2	1.8	1.2	4.0	35.1	1.5	25.0	37.8	17.0	38.1	63.1	17.0
Body of water	43.2	30.2	13.0	3.0	.4	.2	1.9	2.5	.4	10.3	6.2	4.6	6.9	7.5	21.8
Open space, park, woods, farm, or ranch	230.8	159.4	71.5	27.0	4.9	2.0	6.3	31.5	2.0	42.5	37.1	19.2	45.9	64.3	54.3
4+ lane highway, railroad, or airport	50.0	24.8	25.2	1.7	1.2	-	2.5	14.0	.9	9.3	9.2	6.3	27.3	9.0	6.6
Other	50.3	30.4	19.9	2.3	.7	2.7	2.9	17.5	.7	13.8	7.6	11.6	27.0	7.8	7.2
Not observed or not reported	50.3	30.4	19.9	2.3	.7	2.7	2.9	17.5	.7	13.8	7.6	11.6	27.0	7.8	7.2
Age of Other Residential Buildings Within 300 Feet															
Older	19.5	12.0	7.5	3.5	.8	.5	.4	4.3	.2	6.5	2.5	3.5	6.6	7.9	1.5
About the same	720.4	473.5	246.9	50.6	7.0	7.5	24.7	170.0	9.3	144.6	107.2	70.4	227.6	227.4	126.3
Newer	19.4	12.9	6.5	.5	-	.8	.2	5.0	.4	4.0	1.9	2.3	4.2	4.6	1.5
Very mixed	89.3	58.7	30.6	5.5	4.7	1.6	3.3	15.3	.3	22.3	14.2	10.5	21.9	22.7	24.7
No other residential buildings	30.2	20.6	9.6	3.0	.3	.4	.2	2.1	.5	7.9	3.4	3.0	4.5	8.4	1.6
Not reported	5.3	3.0	2.3	.3	.3	-	-	.6	-	.9	1.3	-	1.5	1.7	.2
Mobile Homes in Group															
Mobile homes	13.0	10.1	3.0	1.3	13.0	-	-	-	.4	1.7	3.0	1.2	-	2.8	3.3
1 to 6	.9	.9	-	-	.9	-	-	-	-	-	-	.4	-	-	.4
7 to 20	1.2	.4	.8	-	1.2	-	-	-	-	-	.5	-	-	-	-
21 or more	10.9	8.8	2.1	1.3	10.9	-	-	-	.4	1.7	2.5	.9	-	2.8	3.0
Other Buildings Vandalized or With Interior Exposed															
None	815.9	545.7	270.3	59.3	12.0	9.2	24.5	172.7	10.2	170.7	119.6	73.2	236.2	258.5	152.3
1 building	14.3	4.1	10.2	.2	.3	.7	1.0	9.2	-	3.7	3.7	4.7	10.4	2.2	.7
More than 1 building	19.3	4.9	14.4	.8	.3	.9	2.6	12.6	-	3.0	2.9	8.9	15.6	1.2	.7
No buildings within 300 feet	26.0	19.9	6.1	2.7	.3	-	.2	.9	.5	5.6	3.2	1.6	2.3	7.4	1.4
Not reported	8.7	6.1	2.6	.3	.1	-	.6	1.9	-	3.3	1.1	1.4	2.0	3.4	.7
Bars on Windows of Buildings															
With other buildings within 300 feet	849.5	554.6	294.8	60.3	12.6	10.8	28.1	194.5	10.2	177.4	126.1	86.8	262.2	261.9	153.7
No bars on windows	777.1	523.8	253.2	59.8	12.3	7.1	19.4	145.8	9.4	160.4	113.5	66.8	196.1	257.6	152.6
1 building with bars	10.7	5.2	5.4	-	-	.6	1.2	6.1	.2	2.7	1.3	2.4	8.8	1.8	-
2 or more buildings with bars	58.2	22.2	35.9	.5	-	3.1	7.4	41.4	.4	13.1	11.2	16.7	55.2	2.2	.8
Not reported	3.6	3.3	.2	-	.4	-	-	1.2	.3	1.3	.3	.9	2.1	.3	.3
Condition of Streets															
No repairs needed	681.0	461.9	219.1	58.2	8.8	7.5	15.5	135.4	9.8	145.1	97.0	56.9	167.0	233.2	124.2
Minor repairs needed	155.7	87.5	68.2	3.6	3.5	3.1	11.2	51.7	.8	30.7	27.1	25.8	86.7	29.1	24.8
Major repairs needed	26.4	17.3	9.2	.3	.7	.2	1.9	6.5	.2	8.3	3.4	5.5	9.8	4.9	4.9
No streets within 300 feet	19.2	12.8	6.4	1.2	-	-	.2	3.1	-	1.6	2.9	.7	2.0	5.1	1.8
Not reported	1.8	1.2	.6	-	-	-	-	.5	-	.6	-	.9	.9	.3	.2
Trash, Litter, or Junk on Streets or any Properties															
None	698.3	495.5	202.8	60.9	9.6	5.8	11.6	119.6	8.5	151.0	95.0	50.2	158.4	242.3	132.0
Minor accumulation	166.3	79.2	87.2	1.9	3.4	4.0	15.1	65.0	2.3	30.4	31.6	31.2	92.2	29.0	22.3
Major accumulation	17.2	4.3	12.9	.5	-	.9	2.2	12.1	-	4.5	3.9	7.6	14.0	1.1	1.6
Not reported	2.4	1.7	.7	-	-	-	-	.6	-	.4	-	.8	1.7	.2	-

[1]See back cover for details.
[2]Figures may not add to total because more than one category may apply to a unit.

Table 2-9. Household Composition - Occupied Units

(Numbers in thousands. For meaning of symbols, see text.)

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics					Selected subareas[1]		
						Physical problems									
		Owner	Renter	New construction 4 yrs	Mobile homes	Severe	Moderate	Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
Population in housing units	**2 358.2**	**1 620.6**	**737.7**	**177.4**	**33.1**	**37.2**	**61.1**	**556.1**	**32.4**	**327.3**	**337.9**	**227.8**	**700.1**	**679.9**	**413.3**
Total	**685.2**	**578.4**	**306.8**	**63.9**	**13.1**	**13.1**	**28.2**	**199.5**	**10.7**	**183.8**	**130.1**	**88.8**	**268.1**	**271.0**	**151.7**
Persons															
1 person	202.3	99.9	102.3	11.5	4.6	3.2	5.6	46.1	1.8	81.4	32.2	34.1	75.1	67.7	28.1
2 persons	276.7	190.6	86.1	19.5	1.9	2.7	6.4	55.0	4.3	79.4	41.1	18.4	79.8	91.8	49.8
3 persons	162.3	108.5	53.8	13.1	2.4	2.4	6.4	39.6	.7	13.1	24.6	12.8	45.2	49.4	29.1
4 persons	147.9	111.0	36.9	13.1	3.0	3.1	3.8	32.0	1.8	5.7	18.7	11.4	34.2	37.8	30.7
5 persons	67.6	49.3	18.2	5.2	1.1	1.3	2.3	15.3	.7	1.9	9.4	6.6	19.6	18.3	11.1
6 persons	19.9	14.0	6.0	1.3	-	.2	1.0	7.4	1.2	1.0	2.5	2.1	9.1	4.7	1.9
7 persons or more	8.6	5.0	3.6	.2	-	.2	.7	4.1	.2	1.2	1.6	3.4	5.2	1.3	1.1
Median	**2.4**	**2.5**	**2.1**	**2.6**	**2.5**	**2.7**	**2.7**	**2.5**	**2.3**	**1.6**	**2.3**	**2.1**	**2.2**	**2.2**	**2.5**
Number of Single Children Under 18 Years Old															
None	544.5	353.6	191.0	34.8	8.2	6.5	13.9	110.4	7.3	175.9	75.2	50.5	169.9	180.0	88.4
1	145.4	93.2	52.2	13.3	1.9	2.1	6.3	37.2	.5	4.9	21.5	10.7	39.5	43.9	29.5
2	129.1	91.6	37.5	11.5	1.8	2.5	4.5	32.2	1.1	2.2	19.9	12.8	36.1	29.6	23.6
3	49.2	31.2	18.0	3.4	1.2	1.5	2.0	13.8	.8	.6	10.1	9.9	15.4	13.4	8.5
4	12.1	6.6	5.5	.6	-	.6	1.0	4.0	1.0	.3	2.4	3.1	5.1	2.7	1.4
5	3.6	1.8	1.8	.2	-	-	.5	1.0	-	-	.8	.6	1.0	1.4	.5
6 or more	1.3	.4	.8	-	-	-	-	.9	-	-	.3	1.1	1.1	-	-
Median	**.5-**	**.5-**	**.5-**	**.5-**	**.5-**	**.5**	**.5**	**.5-**	**.5-**	**.5-**	**.5-**	**.5-**	**.5-**	**.5-**	**.5-**
Persons 65 Years Old and Over															
None	680.2	423.1	257.1	58.7	9.8	10.2	24.6	155.4	9.3	-	124.6	60.2	192.4	205.3	122.8
1 person	141.8	99.1	42.7	4.6	2.8	2.4	2.4	32.5	1.1	121.6	4.4	23.6	52.9	44.4	19.6
2 persons or more	63.1	56.2	7.0	.6	.4	.5	1.2	11.6	.3	62.2	1.1	4.9	22.8	21.3	9.3
Age of Householder															
Under 25 years	37.9	6.1	31.8	3.0	1.0	.4	3.4	11.1	.9	...	23.4	10.1	16.0	10.0	5.4
25 to 29	82.3	32.7	49.6	11.8	1.2	1.1	4.8	17.0	1.4	...	28.8	8.5	24.0	25.5	14.4
30 to 34	104.3	62.5	41.9	13.8	1.4	2.0	3.3	22.5	2.0	...	23.4	7.0	26.6	34.6	18.6
35 to 44	211.0	140.7	70.4	18.3	2.8	4.0	7.8	48.2	2.1	...	31.6	14.1	60.2	58.0	39.4
45 to 54	149.4	106.2	43.3	11.0	1.9	1.8	3.5	35.1	2.1	...	13.5	9.7	36.3	45.1	28.4
55 to 64	116.3	92.5	23.9	2.8	2.8	1.1	1.9	27.3	1.4	...	4.5	12.2	36.5	37.2	20.4
65 to 74	113.3	85.6	27.7	2.0	1.7	1.7	2.6	25.0	.6	113.3	2.9	13.1	40.5	40.1	15.9
75 years and over	70.5	52.2	18.4	1.2	.3	1.0	.8	13.4	.3	70.5	2.0	14.2	28.2	20.5	9.2
Median	**45**	**49**	**39**	**37**	**46**	**43**	**38**	**45**	**40**	**73**	**33**	**50**	**47**	**47**	**45**
Household Composition by Age of Householder															
2-or-more person households	682.9	478.5	204.5	52.4	8.4	9.9	22.6	153.4	8.9	102.4	97.9	54.7	193.1	203.3	123.7
Married-couple families, no nonrelatives	462.8	377.7	85.2	44.9	5.4	3.4	8.2	65.3	5.8	73.3	53.2	15.0	93.4	144.5	94.9
Under 25 years	9.3	3.3	6.0	1.5	.3	.2	.8	.9	.2	...	5.2	.3	1.6	2.6	2.1
25 to 29 years	42.0	24.0	18.0	8.2	.5	.3	1.7	3.9	.7	...	13.2	1.8	9.7	11.9	8.4
30 to 34 years	59.3	47.0	12.3	11.0	1.2	.8	.7	8.2	.8	...	10.9	1.1	11.7	16.7	12.8
35 to 44 years	125.6	102.8	22.8	14.2	1.4	.7	3.5	17.4	1.5	...	14.8	2.1	23.2	35.9	26.9
45 to 64 years	153.4	134.8	18.6	9.2	1.6	.6	.3	21.9	2.2	...	7.8	5.0	24.5	50.6	32.6
65 years and over	73.3	65.8	7.5	.9	.4	.8	1.3	13.0	.6	73.3	1.4	4.8	22.8	26.8	12.1
Other male householder	67.8	34.6	33.2	3.0	1.9	.6	3.6	17.9	1.0	7.7	18.7	4.8	21.4	23.1	10.5
Under 45 years	43.8	17.7	26.1	2.3	1.8	.4	3.2	10.6	1.0	...	16.7	3.6	13.5	14.9	7.2
45 to 64 years	16.3	10.9	5.4	.6	.1	.2	.4	4.1	-	...	1.7	.6	4.6	5.3	2.4
65 years and over	7.7	5.9	1.8	-	-	-	-	3.2	-	7.7	.2	.6	3.3	2.9	.8
Other female householder	152.3	66.2	86.1	4.5	1.1	5.9	10.7	70.2	2.1	21.4	26.0	34.9	78.2	35.8	18.3
Under 45 years	85.9	25.0	60.9	3.3	-	4.1	7.5	41.2	1.2	...	24.3	24.4	44.0	21.9	9.3
45 to 64 years	44.9	24.9	20.1	1.2	1.1	1.7	3.0	22.3	.6	...	1.7	7.5	22.7	9.8	6.6
65 years and over	21.4	16.4	5.0	-	-	-	.3	6.7	.3	21.4	-	3.0	11.5	4.1	2.3
1-person households	202.3	99.9	102.3	11.5	4.6	3.2	5.6	46.1	1.8	81.4	32.2	34.1	75.1	67.7	28.1
Male householder	80.9	32.7	48.2	6.1	1.8	1.6	2.8	18.4	1.1	19.6	16.6	9.2	26.8	28.7	13.8
Under 45 years	43.2	15.7	27.6	4.2	.9	.8	1.3	8.3	.8	...	12.7	3.0	13.2	16.4	7.7
45 to 64 years	18.1	6.3	11.8	1.5	.6	.2	.6	5.6	.4	...	3.3	3.1	7.2	5.4	2.8
65 years and over	19.6	10.7	8.9	.4	.3	.6	.9	4.4	-	19.6	.5	3.1	6.4	6.9	3.4
Female householder	121.3	67.2	54.1	5.3	2.8	1.7	2.9	27.7	.6	61.8	15.7	24.8	48.2	39.0	14.2
Under 45 years	26.5	6.6	20.0	2.1	.3	.2	.8	8.3	.2	...	9.4	3.4	9.8	7.8	3.4
45 to 64 years	33.0	21.7	11.3	1.3	1.2	.2	1.2	8.5	.4	...	3.4	5.6	13.7	11.2	4.4
65 years and over	61.8	38.9	22.9	1.9	1.3	1.3	.9	11.0	-	61.8	2.8	15.8	24.7	20.0	6.4
Adults and Single Children Under 18 Years Old															
Total households with children	340.7	224.8	115.9	29.1	4.8	6.6	14.4	89.1	3.4	7.9	54.9	38.3	98.2	91.0	63.3
Married couples	233.8	185.8	48.0	26.6	3.5	2.0	5.6	35.9	2.8	4.4	32.8	7.6	43.4	67.3	47.6
One child under 6 only	40.7	28.6	12.1	5.4	.4	.3	2.0	5.3	.3	.3	9.5	.6	6.6	13.1	10.3
One under 6, one or more 6 to 17	39.9	33.2	6.7	4.5	.5	.5	.8	6.1	1.3	1.1	3.8	1.8	8.3	11.0	8.4
Two or more under 6 only	26.7	19.5	7.2	4.5	1.0	-	.5	3.0	.4	-	5.8	.9	5.2	8.0	3.6
Two or more under 6, one or more 6 to 17	12.2	8.9	3.2	1.2	.3	.2	.5	3.5	.4	-	2.8	1.1	3.8	2.7	2.0
One or more 6 to 17 only	114.4	95.6	18.8	11.0	1.3	.9	1.9	18.0	.4	3.0	10.9	3.3	19.5	32.6	23.3
Other households with two or more adults	52.4	22.7	29.7	1.5	.9	2.8	5.1	27.0	.4	2.8	9.1	10.3	27.9	8.3	9.8
One child under 6 only	9.8	3.1	6.8	.8	.4	.2	.8	3.9	-	.5	2.3	1.3	4.3	1.7	2.6
One under 6, one or more 6 to 17	10.5	3.7	6.8	-	-	1.0	.9	7.1	-	.2	1.9	2.2	6.3	2.3	1.1
Two or more under 6 only	3.2	1.4	1.8	-	-	.2	.5	1.8	-	-	.7	1.3	1.6	.7	.5
Two or more under 6, one or more 6 to 17	3.7	.7	3.0	-	-	.2	.4	2.5	.2	.3	1.2	2.3	2.7	.5	.4
One or more 6 to 17 only	25.1	13.7	11.4	.7	.5	1.2	2.4	11.8	.2	1.8	2.9	3.2	13.0	3.1	5.2
Households with one adult or none	54.5	16.3	38.2	1.0	.5	1.8	3.7	26.2	.2	.7	13.0	20.4	27.0	15.4	5.9
One child under 6 only	6.4	1.4	5.0	.2	-	-	.2	3.2	-	-	2.5	3.6	3.4	1.6	.4
One under 6, one or more 6 to 17	7.9	1.8	6.1	.2	-	.2	.4	4.4	-	-	2.5	3.3	4.7	2.0	.6
Two or more under 6 only	4.1	.2	3.9	-	-	.2	.6	3.0	-	-	2.9	3.2	3.0	.7	.2
Two or more under 6, one or more 6 to 17	4.7	.6	4.1	-	-	.6	.7	1.9	.2	-	1.7	2.9	2.1	1.6	.4
One or more 6 to 17 only	31.3	12.3	19.0	.6	.5	.8	1.8	13.9	-	.7	3.4	7.4	14.0	9.4	4.3
Total households with no children	544.5	353.6	191.0	34.8	8.2	6.5	13.9	110.4	7.3	175.9	75.2	50.5	169.9	180.0	88.4
Married couples	232.7	195.1	37.6	19.0	2.4	1.6	3.0	30.4	3.2	69.6	21.0	7.4	51.0	77.9	47.5
Other households with two or more adults	109.4	58.6	50.9	4.4	1.2	1.6	5.2	33.9	2.3	24.9	22.0	9.0	43.8	34.4	12.7
Households with one adult	202.4	99.9	102.5	11.5	4.6	3.2	5.6	46.1	1.8	81.4	32.2	34.1	75.1	67.7	28.2

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

[Numbers in thousands. For meaning of symbols, see text.]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics					Selected subareas[1]		
				New construction 4 yrs	Mobile homes	Physical problems									
		Owner	Renter			Severe	Moderate	Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
Own Never Married Children Under 18 Years Old															
No own children under 18 years	581.6	376.9	204.7	35.5	8.9	7.9	15.9	128.5	7.6	182.9	78.2	57.1	188.7	187.1	94.9
With own children under 18 years	303.6	201.5	102.1	28.4	4.1	5.3	12.3	71.0	3.1	.9	51.9	31.7	79.4	83.9	56.9
Under 6 years only	79.9	48.0	31.8	10.3	1.4	.6	4.4	15.3	.9	-	23.0	9.1	20.0	23.5	15.2
1	48.1	28.6	19.5	6.0	.4	.3	2.8	8.3	.4	-	13.9	4.3	10.8	14.7	11.2
2	27.7	17.3	10.3	4.1	1.0	.2	1.4	5.5	.4	-	7.7	3.2	7.4	7.6	3.3
3 or more	4.1	2.2	2.0	.2	-	-	.2	1.4	-	-	1.4	1.6	1.7	1.1	.6
6 to 17 years only	159.8	112.9	46.9	12.2	1.9	3.1	5.4	39.5	.9	.9	16.7	12.1	41.1	43.9	30.3
1	80.9	54.6	26.3	6.9	.8	1.8	2.3	21.2	.2	.5	7.0	4.0	22.2	26.3	14.4
2	59.4	44.7	14.6	3.9	.6	.7	2.7	14.5	.4	.3	6.7	5.6	14.9	12.4	12.0
3 or more	19.6	13.6	5.9	1.4	.5	.7	.4	3.8	.2	.2	3.1	2.5	4.0	5.2	3.8
Both age groups	63.9	40.5	23.4	5.9	.8	1.6	2.5	16.2	1.4	-	12.2	10.4	18.3	16.6	11.4
2	31.1	20.9	10.2	3.5	.1	.6	1.0	8.1	.5	-	5.4	2.8	7.1	7.5	6.9
3 or more	32.8	19.6	13.3	2.4	.7	1.0	1.5	8.1	1.0	-	6.9	7.6	11.2	9.0	4.6
Persons Other Than Spouse or Children[2]															
With other relatives	219.5	159.7	59.7	10.3	2.3	4.0	7.6	69.1	3.3	37.1	16.6	20.0	80.8	59.4	31.6
Single adult offspring 18 to 29	125.2	95.1	30.1	6.6	.7	1.9	3.4	34.7	1.0	8.7	8.0	8.8	39.2	34.0	19.5
Single adult offspring 30 years of age or over	40.7	31.0	9.7	.4	1.1	1.0	1.0	17.1	.3	17.1	1.5	5.2	19.2	10.3	5.7
Households with three generations	31.8	20.4	11.4	1.3	-	1.2	2.0	15.1	.8	3.5	2.6	5.1	15.9	6.1	5.7
Households with 1 subfamily	32.9	19.4	13.6	1.4	.4	1.4	2.5	15.7	.7	5.0	3.1	6.4	18.3	6.4	5.0
Subfamily householder age under 30	19.8	10.2	9.6	1.0	-	.6	1.7	10.0	.5	.5	2.0	4.1	10.6	4.6	2.4
30 to 64	12.1	8.2	3.9	.2	.4	.8	.7	5.6	.2	4.5	1.1	2.3	7.7	1.3	2.3
65 and over	.9	.9	-	.2	-	-	-	-	-	-	-	-	-	.4	.2
Households with 2 or more subfamilies	2.0	1.0	1.0	-	-	.2	-	.9	.2	.9	.4	.7	1.4	-	.4
Households with other types of relatives	65.8	43.6	22.2	3.3	.1	1.4	2.8	26.1	2.1	16.1	7.1	8.5	30.5	15.6	8.2
With non-relatives	72.6	31.7	40.9	3.9	2.4	1.5	5.5	19.7	1.3	6.0	22.4	5.6	25.6	22.0	12.7
Co-owners or co-renters	31.8	7.0	24.8	2.1	-	.4	2.9	8.2	.6	.8	15.5	2.4	10.7	10.7	6.0
Lodgers	15.1	9.0	6.1	-	1.1	.5	.8	4.0	.7	2.1	3.0	1.3	6.3	4.0	2.0
Unrelated children, under 18 years old	8.4	4.2	4.2	.4	.3	.4	.8	3.4	.2	.3	2.5	1.2	2.8	2.3	2.0
Other non-relatives	26.1	15.1	11.1	1.5	1.3	.6	2.2	7.7	-	3.2	4.3	2.0	9.2	7.6	4.4
One or more secondary families	6.6	2.8	3.8	.2	.3	.4	.8	2.9	-	.3	2.3	1.0	2.2	2.0	1.5
2-person households, none related to each other	38.9	15.5	23.3	2.8	-	.7	1.4	8.7	.9	4.3	14.0	1.6	13.0	12.8	6.5
3-8 person households, none related to each other	7.3	1.9	5.3	-	-	-	1.0	2.6	.2	.4	2.3	1.5	3.7	2.0	1.3
Years of School Completed by Householder															
No school years completed	.5	.3	.2	-	-	-	-	.5	-	-	-	.2	.5	-	-
Elementary:															
less than 8 years	40.3	23.3	16.9	.2	.4	1.2	2.9	14.6	.2	26.8	1.8	11.7	21.4	9.6	3.4
8 years	31.0	21.7	9.3	.7	-	.4	1.2	8.7	.3	21.3	1.8	7.1	13.1	9.7	3.0
High School:															
1 to 3 years	118.8	66.0	52.8	1.9	4.0	2.7	6.9	39.0	.3	40.7	16.6	25.0	55.5	32.6	13.8
4 years	303.8	183.5	120.2	16.0	6.8	5.3	8.2	71.6	4.6	53.9	48.1	28.1	92.5	89.8	53.6
College:															
1 to 3 years	148.6	97.1	51.5	13.3	.8	1.3	5.5	35.4	1.2	15.7	21.5	9.0	37.4	50.0	26.5
4 years or more	242.3	186.5	55.8	29.8	1.1	2.3	3.5	29.7	4.0	23.4	40.3	7.7	47.8	79.3	51.4
Median	**12.8**	**13.0**	**12.6**	**15.1**	**12.3**	**12.4**	**12.4**	**12.5**	**13.0**	**12.0**	**12.9**	**12.0**	**12.5**	**12.9**	**13.3**
Year Householder Moved Into Unit															
1990 to 1994	177.0	57.7	119.3	31.4	4.0	2.7	9.2	39.3	4.0	7.9	130.1	23.5	52.6	49.5	31.5
1985 to 1989	285.8	170.3	115.6	32.5	4.2	5.0	11.2	69.2	3.6	23.7	-	23.8	74.2	87.2	56.0
1980 to 1984	178.7	136.5	42.2	...	2.1	2.5	3.5	40.7	1.5	47.5	...	22.1	57.6	59.5	23.0
1975 to 1979	69.4	56.9	12.4	...	1.4	1.0	1.6	16.0	.5	11.5	...	3.5	21.2	18.9	12.4
1970 to 1974	43.6	37.5	6.0	...	.1	.2	.7	7.9	.8	7.0	...	3.0	13.7	11.7	7.9
1960 to 1969	62.8	54.7	8.1	...	1.3	1.4	.9	15.3	-	33.2	...	5.9	22.7	19.1	12.1
1950 to 1959	46.9	44.7	2.3	...	-	-	.7	8.6	-	32.9	...	4.0	18.3	17.8	6.1
1940 to 1949	13.2	12.9	.3	...	-	.3	-	1.6	.3	12.7	...	1.1	4.5	4.2	2.3
1939 or earlier	7.8	7.1	.7	...	-	-	.6	.9	-	7.5	...	1.9	3.3	3.2	.5
Median	**1985**	**1983**	**1989**	**...**	**1987**	**1986**	**1988**	**1986**	**1988**	**1974**	**...**	**1986**	**1984**	**1985**	**1988**
Household Moves and Formation in Last Year															
Total with a move in last year	165.7	58.4	107.3	22.4	3.7	3.0	8.6	39.4	3.5	8.9	130.1	22.8	49.3	44.2	32.1
Household all moved here from one unit	107.5	31.9	75.6	18.7	2.8	1.4	5.9	24.1	2.4	4.9	107.5	16.4	31.5	28.3	19.7
Householder of previous unit did not move here	25.7	4.2	21.5	2.9	1.1	.2	1.8	7.7	.8	.4	25.7	5.9	10.2	5.3	4.7
Householder of previous unit moved here	79.6	26.9	52.7	15.4	1.8	1.2	4.2	16.0	1.4	4.5	79.6	10.5	20.4	22.6	14.6
Householder of previous unit not reported	2.2	.8	1.4	.4	-	-	-	.4	.2	-	2.2	-	.9	.4	.4
Household moved here from two or more units	20.2	3.1	17.2	2.2	-	-	1.2	5.3	.4	-	20.2	2.2	6.3	6.4	3.5
No previous householder moved here	6.8	.4	6.4	.8	-	-	.8	2.2	-	-	6.8	.7	2.5	2.8	.2
1 previous householder moved here	5.1	1.5	3.6	.4	-	-	-	.6	.2	-	5.1	-	1.0	1.3	1.7
2 or more previous householders moved here	6.1	.9	5.2	.9	-	-	.4	1.5	.2	-	6.1	.8	1.9	1.7	1.1
Previous householder(s) not reported	2.2	.3	1.9	-	-	-	-	1.0	-	-	2.2	.7	.9	.5	.6
Some already here, rest moved in	37.3	23.2	14.1	1.3	.8	1.5	1.4	9.8	.7	4.0	1.7	4.3	11.3	9.1	8.9
No previous householder moved here	15.2	8.5	6.7	.4	.8	.4	1.0	5.0	.5	1.5	.3	2.1	5.6	3.4	3.7
1 or more previous householders moved here	19.4	13.4	5.9	.9	-	.9	.2	3.8	.2	1.5	1.5	1.6	5.0	4.4	4.9
Previous householder(s) not reported	2.7	1.2	1.5	-	-	.2	.2	1.0	-	1.1	-	.6	.7	1.3	.3
Number of previous units not reported	.7	.3	.4	.2	-	-	-	.3	-	-	.7	-	.3	.4	-

[1]See back cover for details.
[2]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. For meaning of symbols, see text.]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics					Selected subareas[1]		
						Physical problems									
		Owner	Renter	New construction 4 yrs	Mobile homes	Severe	Moderate	Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
UNITS WHERE HOUSEHOLDER MOVED DURING PAST YEAR															
Total	**130.1**	**35.7**	**94.4**	**21.4**	**2.8**	**1.4**	**7.2**	**30.1**	**2.8**	**4.9**	**130.1**	**18.6**	**38.3**	**35.8**	**23.5**
Location of Previous Unit															
Inside same (P)MSA	87.3	23.3	64.0	12.8	2.5	.9	5.8	21.4	2.1	2.9	87.3	13.5	29.2	27.0	13.5
In central city(s)	32.4	4.8	27.6	.4	.1	.4	3.7	15.3	.5	1.2	32.4	8.5	25.1	6.1	.9
Not in central city(s)	54.9	18.5	36.5	12.4	2.4	.5	2.1	6.0	1.6	1.8	54.9	4.9	4.2	21.0	12.7
Inside different (P)MSA in same state	17.0	7.4	9.6	4.0	-	.5	.8	3.7	.2	1.4	17.0	2.4	3.4	3.2	2.8
In central city(s)	5.0	2.1	2.9	.9	-	-	.5	2.8	.2	.6	5.0	1.5	2.9	1.1	-
Not in central city(s)	11.9	5.2	6.7	3.0	-	.5	.3	.9	-	.8	11.9	.8	.6	2.2	2.8
Inside different (P)MSA in different state	18.1	3.2	14.9	3.9	.3	-	.2	4.3	.4	.6	18.1	1.9	4.2	4.4	5.1
In central city(s)	9.3	.7	8.7	1.3	.3	-	-	2.8	.2	.2	9.3	1.2	3.1	1.9	3.0
Not in central city(s)	8.8	2.5	6.2	2.6	-	-	.2	1.5	.2	.4	8.8	.7	1.1	2.5	2.1
Outside any metropolitan area	3.3	.7	2.6	.6	-	-	-	.3	-	-	3.3	-	.2	.5	.8
Same state	1.0	.4	.6	.2	-	-	-	-	-	-	1.0	-	-	-	.2
Different state	2.3	.3	2.0	.3	-	-	-	.3	-	-	2.3	-	.2	.5	.6
Different nation	4.4	1.1	3.3	.2	-	-	.4	.4	-	-	4.4	.8	1.2	.6	1.2
Structure Type of Previous Residence															
Moved from within United States	125.7	34.6	91.2	21.2	2.8	1.4	6.8	29.7	2.8	4.9	125.7	17.8	37.1	35.2	22.3
House	76.5	25.6	50.9	15.3	2.3	1.0	3.6	17.0	1.9	3.2	76.5	10.1	20.3	19.6	15.2
Apartment	46.1	8.5	37.5	5.5	.6	.4	2.6	12.6	.6	1.7	46.1	6.5	16.1	15.0	5.9
Mobile home	1.6	.2	1.4	.2	-	-	-	-	-	-	1.6	.7	.3	.2	.2
Other	1.6	.3	1.3	.2	-	-	.6	.2	.2	-	1.6	.5	.4	.3	.9
Tenure of Previous Residence															
House, apt., mobile home in United States	124.1	34.3	89.9	20.9	2.8	1.4	6.2	29.5	2.5	4.9	124.1	17.3	36.6	34.9	21.4
Owner occupied	40.2	18.0	22.1	12.6	.4	.2	1.0	5.5	1.0	2.6	40.2	3.1	7.7	11.1	8.2
Renter occupied	84.0	16.2	67.7	8.4	2.4	1.3	5.2	24.1	1.6	2.4	84.0	14.2	28.9	23.8	13.2
Persons - Previous Residence															
House, apt., mobile home in United States	124.1	34.3	89.9	20.9	2.8	1.4	6.2	29.5	2.5	4.9	124.1	17.3	36.6	34.9	21.4
1 person	17.3	2.5	14.8	2.6	.7	-	.6	3.7	-	2.4	17.3	2.1	4.4	5.6	2.0
2 persons	31.9	10.2	21.8	7.1	.9	.5	1.3	6.0	.2	1.6	31.9	2.4	8.0	10.8	5.6
3 persons	23.7	6.4	17.3	4.5	.5	.2	1.6	6.2	.2	.4	23.7	2.0	6.1	7.1	4.2
4 persons	24.5	8.1	16.5	3.7	.7	-	.8	5.2	1.3	.3	24.5	4.3	7.4	6.4	5.3
5 persons	12.1	4.2	7.9	1.9	-	-	1.0	3.0	-	-	12.1	2.7	3.8	1.8	2.1
6 persons	6.1	1.3	4.8	.8	-	.8	.6	2.3	.4	-	6.1	1.8	2.7	1.2	1.0
7 persons or more	5.1	.6	4.5	-	-	-	.4	1.9	.2	.2	5.1	2.1	3.1	.9	.4
Not reported	3.4	1.1	2.4	.4	-	-	-	1.2	.2	-	3.4	-	1.2	1.0	.9
Median	**3.0**	**3.1**	**2.9**	**2.6**	...	...	**3.3**	**3.2**	...	...	**3.0**	**4.0**	**3.4**	**2.6**	**3.1**
Previous Home Owned or Rented by Someone Who Moved Here															
House, apt., mobile home in United States	124.1	34.3	89.9	20.9	2.8	1.4	6.2	29.5	2.5	4.9	124.1	17.3	36.6	34.9	21.4
Owned or rented by a mover	90.1	28.6	61.6	16.8	1.8	1.2	4.6	17.8	1.6	4.5	90.1	11.3	23.1	26.3	16.2
Owned or rented by other	30.4	4.2	26.2	3.5	1.1	.2	1.6	10.7	.7	.4	30.4	6.0	12.4	7.9	3.9
By a relative	22.2	3.0	19.2	2.5	.3	-	1.4	7.6	.3	.2	22.2	4.6	9.4	5.5	2.8
By a nonrelative	7.0	1.2	5.8	1.0	-	.2	.2	2.7	.4	.3	7.0	1.2	2.8	1.4	1.1
Not reported	1.1	-	1.1	-	.8	-	-	.4	-	-	1.1	.2	.2	1.0	-
Not reported	3.6	1.6	2.1	.6	-	-	-	1.1	.2	-	3.6	-	1.2	.7	1.3
Change In Housing Costs															
House, apt., mobile home in United States	124.1	34.3	89.9	20.9	2.8	1.4	6.2	29.5	2.5	4.9	124.1	17.3	36.6	34.9	21.4
Increased with move	78.1	27.2	50.9	16.7	.6	.5	4.0	16.8	1.4	1.7	78.1	8.8	21.0	22.1	15.2
Stayed about the same	15.4	2.6	12.8	1.8	.1	-	.6	3.8	.4	1.6	15.4	2.6	4.7	4.1	2.3
Decreased	26.6	3.2	23.4	2.0	1.4	.9	1.6	8.1	.8	1.5	26.6	5.9	10.2	6.9	3.0
Don't know	1.7	.2	1.5	-	.8	-	-	-	-	.2	1.7	-	-	1.3	-
Not reported	2.3	1.1	1.3	.4	-	-	-	.9	-	-	2.3	-	.8	.5	.9

[1]See back cover for details.

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

[Numbers in thousands. For meaning of symbols, see text.]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics					Selected subareas[1]		
						Physical problems									
		Owner	Renter	New construction 4 yrs	Mobile homes	Severe	Moderate	Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
RESPONDENT MOVED DURING PAST YEAR															
Total	133.0	37.8	95.2	21.2	3.2	1.4	7.8	30.5	2.8	5.4	129.6	18.6	39.9	35.7	24.4
Reasons for Leaving Previous Unit[2]															
Private displacement	3.2	.5	2.7	-	-	-	.4	.8	-	.5	3.2	.6	1.1	1.4	.7
Owner to move into unit	1.2	.2	1.0	-	-	-	-	.2	-	-	1.2	.2	.4	.4	.5
To be converted to condominium or cooperative	.2	-	.2	-	-	-	-	.2	-	-	.2	.2	-	.2	-
Closed for repairs	.2	-	.2	-	-	-	-	-	-	.2	.2	-	-	.2	-
Other	1.0	-	1.0	-	-	-	.2	.2	-	.3	1.0	.2	.2	.6	.2
Not reported	.5	.3	.2	-	-	-	.2	.2	-	-	.5	-	.5	-	-
Government displacement	1.3	.4	.9	.4	-	-	-	.2	.2	-	1.3	.4	.2	-	.9
Government wanted building or land	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Unit unfit for occupancy	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other	.9	.2	.7	.4	-	-	-	.2	.2	-	.9	.2	.2	-	.7
Not reported	.4	.2	.2	-	-	-	-	-	-	-	.4	.2	-	-	.2
Disaster loss (fire, flood, etc.)	.4	-	.4	-	-	-	-	.2	-	.2	.4	-	.2	.2	-
New job or job transfer	18.3	3.7	14.7	3.8	-	-	.4	2.3	.4	.2	18.3	1.2	2.0	4.6	5.7
To be closer to work/school/other	9.8	2.1	7.7	1.1	-	-	.2	1.4	-	-	9.6	.7	2.1	2.9	.8
Other, financial/employment related	7.9	1.3	6.6	.8	.1	.6	.4	1.8	.6	.5	7.9	1.9	3.5	1.8	.7
To establish own household	24.1	6.2	17.8	3.1	1.5	-	.7	7.0	.3	.4	23.9	3.3	8.0	9.1	2.3
Needed larger house or apartment	17.8	6.9	10.9	3.5	-	.2	2.2	5.5	.4	.5	17.6	2.8	6.6	4.1	2.5
Married	4.8	1.2	3.6	.4	-	-	-	.4	-	-	4.5	.5	.4	2.4	.8
Widowed, divorced or separated	6.7	1.2	5.5	1.7	.7	.2	.3	1.1	-	-	6.1	.4	1.7	1.5	1.3
Other, family/person related	13.6	2.8	10.8	1.7	.8	-	.9	3.4	.6	1.0	12.9	2.9	5.6	2.5	1.7
Wanted better home	13.6	5.0	8.6	3.7	-	-	1.2	3.7	-	-	13.3	2.7	4.3	4.0	2.7
Change from owner to renter	1.6	-	1.6	-	-	-	-	.2	-	.4	1.6	.2	.2	.4	.2
Change from renter to owner	8.0	8.0	-	2.1	-	.3	.3	1.6	.2	-	8.0	.3	1.4	2.6	2.4
Wanted lower rent or maintenance	10.1	.5	9.6	.4	-	.2	1.7	3.8	.2	.8	10.1	3.4	4.9	1.7	1.0
Other housing related reasons	11.3	2.4	8.9	.8	-	.2	1.5	3.1	-	.5	11.3	3.4	4.2	1.7	2.4
Other	17.8	4.9	12.9	3.0	.8	-	1.6	4.0	.5	1.0	17.4	4.3	6.1	3.2	4.3
Not reported	1.9	1.3	.6	-	-	-	.2	.8	-	.3	1.1	-	1.5	.2	.2
Choice of Present Neighborhood[2]															
Convenient to job	31.6	8.1	23.5	6.4	.4	-	.9	5.7	.6	-	31.6	1.4	6.9	11.9	5.0
Convenient to friends or relatives	25.6	5.8	19.7	2.8	1.7	.4	.9	5.4	.6	2.7	24.6	3.6	7.4	8.6	3.8
Convenient to leisure activities	3.0	.6	2.4	.6	-	-	-	.6	.2	-	3.0	.6	1.0	1.4	.2
Convenient to public transportation	3.7	.5	3.2	.2	-	.2	.2	2.2	-	.4	3.7	1.3	2.5	1.2	-
Good schools	7.4	2.8	4.6	.8	-	-	.2	1.9	.2	-	7.4	1.4	2.3	2.3	.9
Other public services	2.5	.6	1.9	.4	-	-	-	.6	-	.2	2.5	.6	.6	1.0	.5
Looks/design of neighborhood	31.5	12.5	19.1	6.6	.7	.2	2.1	6.6	1.0	.7	31.3	2.7	8.3	10.7	5.2
House was most important consideration	27.8	12.3	15.5	6.9	-	.6	1.3	5.9	.6	.7	27.8	3.6	8.6	5.6	4.9
Other	47.6	9.7	37.9	6.3	.8	.9	4.2	11.1	.8	1.2	46.5	8.7	13.9	11.7	10.2
Not reported	5.0	2.7	2.4	.4	-	-	.4	1.9	-	.3	3.9	.5	3.4	.6	.7
Neighborhood Search															
Looked at just this neighborhood	52.6	11.6	41.0	6.7	2.3	.2	2.6	10.9	1.2	3.7	51.2	9.1	17.0	14.6	9.4
Looked at other neighborhood(s)	78.2	24.6	53.6	14.5	.9	1.2	5.0	18.8	1.6	1.4	77.3	9.5	21.4	20.8	14.7
Not reported	2.2	1.6	.6	-	-	-	.2	.8	-	.3	1.1	-	1.5	.2	.2
Choice of Present Home[2]															
Financial reasons	58.7	15.7	43.1	6.7	2.4	1.0	4.6	12.8	1.1	1.4	57.7	9.5	18.5	14.9	10.7
Room layout/design	30.0	11.8	18.1	8.6	-	.4	1.3	7.0	.6	1.5	30.0	2.9	7.6	9.5	4.9
Kitchen	2.4	1.4	1.0	.6	-	-	.6	.7	-	-	2.4	-	1.1	.5	.4
Size	22.1	7.3	14.8	3.2	-	.4	1.5	7.3	.6	.8	22.1	4.0	9.2	5.2	3.0
Exterior appearance	10.1	6.2	3.8	2.8	.3	-	1.0	.9	.4	.2	10.1	-	1.2	4.3	2.3
Yard/trees/view	6.8	2.7	4.2	1.1	-	-	.2	.4	-	.4	6.6	.2	.6	2.0	.9
Quality of construction	9.3	5.3	4.0	2.3	-	-	.2	2.2	-	.3	9.1	1.2	3.3	2.9	1.0
Only one available	12.0	1.0	11.0	1.1	-	.2	1.0	3.8	.2	.4	12.0	2.0	3.8	3.3	2.7
Other	41.1	9.4	31.8	5.8	1.6	.2	2.1	7.8	.6	1.8	40.1	5.0	12.1	10.5	8.9
Home Search															
Now in house	71.2	34.3	37.0	14.3	-	.5	3.4	13.5	1.2	2.0	68.4	9.0	19.4	15.6	15.9
Looked at only this unit	2.3	.7	1.6	.6	-	-	.4	.6	-	.2	2.3	.4	.4	.8	.7
Looked at houses or mobile homes only	47.4	25.0	22.4	10.2	-	.5	2.6	8.5	1.0	.8	45.9	6.5	13.5	10.9	9.6
Looked at apartments too	19.6	6.6	13.0	3.5	-	-	.4	3.8	.2	.8	19.4	2.1	4.2	3.9	5.4
Search not reported	1.9	1.9	-	-	-	-	-	.6	-	.3	.8	-	1.4	-	.2
Now in mobile home	3.2	1.7	1.6	.3	3.2	-	-	-	-	.1	2.8	-	-	.8	.6
Looked at only this unit	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Looked at houses or mobile homes only	1.9	.7	1.2	-	1.9	-	-	-	-	.1	1.9	-	-	.8	-
Looked at apartments too	1.3	.9	.3	.3	1.3	-	-	-	-	-	.9	-	-	-	.6
Search not reported	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Now in apartment	58.6	1.9	56.7	6.6	-	.9	4.4	17.0	1.5	3.3	58.4	9.6	20.5	19.3	7.8
Looked at only this unit	4.2	.2	4.0	.2	-	.4	-	1.6	-	.4	4.2	1.3	2.1	.6	.5
Looked at apartments only	36.0	.2	35.8	4.5	-	.2	2.2	10.2	1.4	2.3	35.8	4.5	11.3	13.6	5.7
Looked at houses or mobile homes too	17.0	1.5	15.5	1.6	-	.4	1.7	4.8	.2	.8	17.0	3.7	6.4	4.3	1.6
Search not reported	1.4	-	1.4	.2	-	-	.4	.4	-	-	1.4	-	.7	.8	-
Recent Mover Comparison to Previous Home															
Better home	73.2	27.9	45.3	15.3	2.0	.4	2.9	17.6	1.6	1.6	71.8	9.3	21.7	18.1	13.4
Worse home	23.7	3.3	20.4	2.0	.4	1.0	3.3	4.1	.5	1.2	23.4	4.5	7.4	6.3	4.7
About the same	32.8	5.0	27.8	3.8	.8	-	1.3	7.6	.6	2.4	32.2	4.6	8.7	10.9	5.8
Not reported	3.3	1.6	1.7	-	-	-	.2	1.2	-	.3	2.2	.2	2.2	.4	.5
Recent Mover Comparison to Previous Neighborhood															
Better neighborhood	57.2	18.8	38.4	10.2	.6	.7	2.7	13.0	1.4	1.8	55.9	6.1	14.4	14.5	11.9
Worse neighborhood	22.3	3.3	19.0	2.5	1.0	.4	1.4	5.4	.2	.2	22.1	5.2	8.5	4.9	4.4
About the same	42.7	12.8	29.9	7.5	1.5	.4	3.3	9.5	1.0	2.4	42.0	5.4	12.6	13.8	5.8
Same neighborhood	6.5	1.0	5.5	.9	-	-	.2	1.2	.2	.7	6.5	1.8	2.4	1.8	1.3
Not reported	4.2	1.9	2.4	-	-	-	.2	1.4	-	.3	3.1	.2	2.1	.7	1.0

[1]See back cover for details.
[2]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. For meaning of symbols, see text.]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics					Selected subareas[1]		
						Physical problems									
		Owner	Renter	New construction 4 yrs	Mobile homes	Severe	Moderate	Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
Total	**885.2**	**578.4**	**306.8**	**63.9**	**13.1**	**13.1**	**28.2**	**199.5**	**10.7**	**183.8**	**130.1**	**88.8**	**268.1**	**271.0**	**151.7**
Household Income															
Less than $5,000	44.5	13.7	30.9	1.1	.8	1.8	4.6	20.0	.3	11.9	9.5	44.5	30.9	6.4	4.2
$5,000 to $9,999	67.5	32.0	35.4	.5	2.0	1.4	2.0	21.7	.5	41.6	8.0	35.3	34.0	16.6	7.1
$10,000 to $14,999	60.6	34.1	26.5	.8	.8	1.5	4.6	17.5	.7	31.2	9.2	6.6	26.4	20.2	6.0
$15,000 to $19,999	58.7	26.4	32.3	.4	.7	1.4	2.2	22.9	.8	19.1	11.2	2.1	30.9	14.4	6.2
$20,000 to $24,999	75.5	37.6	37.9	2.1	2.0	.5	2.4	22.8	.4	21.6	12.2	.3	28.1	24.3	9.9
$25,000 to $29,999	71.8	37.6	34.2	3.5	.3	1.7	2.7	17.5	.6	16.6	12.7	-	24.0	22.2	11.1
$30,000 to $34,999	61.7	37.9	23.8	3.0	.8	.8	3.0	13.1	.4	9.0	11.5	-	17.6	23.2	9.6
$35,000 to $39,999	55.1	37.9	17.1	4.1	1.4	.5	1.7	12.6	1.0	7.7	6.9	-	14.6	20.5	9.9
$40,000 to $49,999	98.6	69.4	29.2	9.6	.8	.6	1.2	19.5	1.5	9.9	15.1	-	21.8	35.6	19.1
$50,000 to $59,999	91.4	73.5	17.8	9.6	2.2	1.8	1.5	11.2	.3	5.2	11.0	-	16.9	31.2	17.7
$60,000 to $79,999	100.9	87.0	13.8	12.2	.8	.4	1.7	11.6	1.6	4.1	13.4	-	11.6	28.7	25.9
$80,000 to $99,999	47.4	43.5	3.9	8.3	.4	-	.5	5.7	.4	2.4	3.4	-	4.5	11.6	13.2
$100,000 to $119,999	25.4	23.0	2.5	3.4	-	-	-	2.3	.2	1.5	2.5	-	4.2	6.6	4.7
$120,000 or more	26.1	24.6	1.4	5.2	-	.5	.2	1.2	1.9	2.0	3.4	-	2.7	9.4	7.3
Median	**35 196**	**44 596**	**23 733**	**57 089**	**29 012**	**24 041**	**21 442**	**23 873**	**43 680**	**16 889**	**30 998**	**5000-**	**22 121**	**36 988**	**46 278**
As percent of poverty level:															
Less than 50 percent	38.2	10.4	27.8	.8	.8	1.4	4.0	17.9	.5	6.7	10.4	38.2	26.6	5.9	3.1
50 to 99	50.6	18.9	31.7	.3	.4	2.0	3.7	23.6	.2	20.6	8.2	50.6	32.3	8.4	5.3
100 to 149	69.4	37.6	31.9	1.0	1.6	1.3	3.1	21.4	1.1	35.2	7.4	...	31.1	19.6	7.9
150 to 199	64.8	34.1	30.7	1.2	1.7	1.1	3.3	20.2	.5	21.9	11.5	...	27.2	19.7	6.1
200 percent or more	662.2	477.4	184.8	60.6	8.6	7.3	14.2	116.4	8.4	99.4	92.7	...	151.0	217.5	129.3
Income of Families and Primary Individuals															
Less than $5,000	47.5	13.9	33.7	1.3	.8	1.8	4.9	21.2	.3	12.6	10.4	45.1	32.3	7.3	4.7
$5,000 to $9,999	71.4	33.8	37.6	.5	2.0	1.6	2.2	23.3	.5	41.7	9.8	35.2	36.4	17.0	8.0
$10,000 to $14,999	64.4	34.4	30.0	1.0	.8	1.7	5.1	18.1	.9	31.6	10.7	6.3	26.6	21.1	6.5
$15,000 to $19,999	63.8	27.0	36.9	.8	.7	1.2	3.0	24.4	.7	18.7	13.9	1.9	31.3	17.9	6.4
$20,000 to $24,999	78.3	39.3	39.0	2.6	2.0	.5	2.4	23.9	.6	21.3	12.9	.3	28.9	25.7	10.2
$25,000 to $29,999	75.8	40.7	35.1	4.0	1.0	1.9	2.7	18.0	1.1	17.3	12.7	-	24.4	23.9	11.8
$30,000 to $34,999	62.1	38.6	23.6	3.0	.4	.9	2.4	12.0	.4	8.6	11.7	-	16.6	22.7	11.1
$35,000 to $39,999	53.7	39.3	14.4	3.9	1.4	.4	1.5	11.7	1.0	7.7	5.7	-	13.7	19.3	10.2
$40,000 to $49,999	96.7	70.7	26.0	9.2	1.6	.6	1.5	18.1	1.3	9.7	13.7	-	20.7	34.8	19.2
$50,000 to $59,999	85.5	72.3	13.1	9.3	1.1	1.5	1.5	11.2	.3	5.4	9.2	-	15.9	28.4	16.0
$60,000 to $79,999	92.5	81.4	11.1	11.6	.8	.4	.5	9.1	1.2	3.3	11.8	-	8.8	27.2	23.4
$80,000 to $99,999	44.9	41.9	3.0	8.3	.4	-	.3	5.2	.6	2.4	2.7	-	4.1	10.3	13.5
$100,000 to $119,999	23.1	21.0	2.1	3.2	-	-	-	2.1	.2	1.5	1.7	-	3.8	6.1	3.9
$120,000 or more	25.4	24.1	1.2	5.2	-	.5	.2	1.0	1.7	2.0	3.2	-	2.7	9.2	6.8
Median	**33 325**	**43 158**	**21 948**	**56 101**	**26 148**	**21 953**	**18 018**	**22 654**	**39 318**	**16 623**	**27 922**	**5000-**	**20 941**	**34 975**	**43 645**
Income Sources of Families and Primary Individuals															
Wages and salaries	686.0	450.6	235.4	59.3	10.5	9.0	19.8	151.0	9.7	52.0	113.7	26.7	184.8	214.4	123.9
Wages and salaries were majority of income	631.3	414.1	217.2	56.3	10.1	8.5	18.8	139.1	9.2	29.6	108.4	21.0	168.0	197.0	116.4
2 or more people each earned over 20% of wages and salaries	271.2	207.2	64.0	29.9	3.4	2.8	7.1	56.6	3.4	7.8	37.3	2.8	66.5	81.6	50.5
Business, farm, or ranch	70.5	59.1	11.4	7.2	1.0	.2	1.5	5.4	.9	5.1	7.4	2.5	11.8	21.6	14.7
Social security or pensions	261.3	196.6	64.8	6.4	2.8	2.9	5.2	57.7	2.3	177.4	10.4	36.3	92.5	84.2	41.6
Interest or dividend(s)	190.8	165.5	25.4	16.1	1.0	1.1	1.7	8.2	2.7	70.0	13.5	5.3	30.9	68.4	41.7
Rental income	64.9	49.4	15.5	5.4	1.1	1.2	2.0	10.5	1.4	12.5	8.4	3.0	15.4	19.2	12.9
With lodger(s)	15.1	9.0	6.1	-	1.1	.5	.8	4.0	.7	2.1	3.0	1.3	6.3	4.0	2.0
Welfare or SSI	55.5	12.9	42.6	.4	.9	2.6	7.2	33.7	.4	7.4	11.8	34.5	41.0	8.3	3.2
Alimony or child support	36.9	16.9	20.0	2.8	.4	.9	2.9	12.5	.2	.2	8.4	6.4	11.1	11.1	7.7
Other	57.2	35.1	22.1	2.9	1.8	1.4	1.5	10.4	.7	4.9	10.3	5.7	14.9	15.8	10.5
Amount of Savings and Investments															
Income of $25,000 or less	340.7	154.4	186.3	7.0	6.8	8.2	18.2	116.4	3.0	129.7	60.4	88.8	163.7	92.7	38.4
No savings or investments	159.2	46.3	112.9	2.9	3.3	4.9	13.0	73.8	1.2	40.5	36.3	57.1	91.0	36.2	14.6
$25,000 or less	120.5	70.5	50.0	2.0	3.1	2.2	3.8	31.4	1.5	56.7	16.9	22.6	52.2	37.0	12.7
More than $25,000	29.5	22.3	7.2	1.2	.3	.3	.7	1.6	.3	22.9	2.4	3.3	7.8	10.5	5.3
Not reported	31.6	15.4	16.2	1.0	-	.8	.7	9.6	-	9.6	4.9	5.8	12.7	9.1	5.8
Food Stamps															
Income of $25,000 or less	340.7	154.4	186.3	7.0	6.8	8.2	18.2	116.4	3.0	129.7	60.4	88.8	163.7	92.7	38.4
Family members received food stamps	52.0	7.3	44.7	.4	.9	2.2	6.5	32.5	.2	6.5	11.7	37.4	38.2	7.2	3.6
Did not receive food stamps	266.8	136.8	130.0	5.9	5.8	5.6	11.0	77.2	2.9	117.2	45.0	47.6	116.6	79.2	31.5
Not reported	22.0	10.3	11.7	.7	-	.4	.7	6.7	-	6.0	3.8	3.8	8.9	6.3	3.3
Rent Reductions															
No subsidy or income reporting	258.9	...	258.9	11.4	2.1	7.2	17.5	87.1	2.9	35.5	84.7	35.2	104.9	80.6	35.6
Rent control	-	...	-	-	-	-	-	-	-	-	-	-	-	-	-
No rent control	258.5	...	258.5	11.4	2.1	7.2	17.5	87.1	2.9	35.5	84.7	35.2	104.9	80.2	35.6
Reduced by owner	10.9	...	10.9	.2	.8	-	1.2	1.8	-	.6	2.3	2.1	2.4	5.2	1.8
Not reduced by owner	246.7	...	246.7	11.2	1.3	7.2	16.3	85.4	2.9	34.6	82.2	32.8	102.3	74.9	33.5
Owner reduction not reported	.9	...	.9	-	-	-	-	-	-	.3	.3	.3	.3	.2	.3
Rent control not reported	.3	...	.3	-	-	-	-	-	-	-	-	-	-	.3	-
Owned by public housing authority	22.3	...	22.3	-	-	1.2	2.4	17.1	-	4.5	3.3	12.3	16.2	3.8	1.0
Other, Federal subsidy	17.6	...	17.6	.4	.5	.2	.8	7.3	.2	4.3	3.9	8.2	6.5	4.5	2.7
Other, State or local subsidy	3.0	...	3.0	-	-	.1	.4	.7	-	.4	1.1	2.4	1.9	.7	-
Other, income verification	3.1	...	3.1	-	-	-	-	1.5	-	.8	.6	1.3	1.3	1.2	.2
Subsidy or income verification not reported	2.0	...	2.0	-	.3	-	-	.8	.2	.6	.7	.2	.4	.4	.4

[1]See back cover for details.

Table 2-13. Selected Housing Costs - Occupied Units

[Numbers in thousands. For meaning of symbols, see text.]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics					Selected subareas[1]		
						Physical problems									
		Owner	Renter	New construction 4 yrs	Mobile homes	Severe	Moderate	Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
Total	**885.2**	**578.4**	**306.8**	**63.9**	**13.1**	**13.1**	**28.2**	**199.5**	**10.7**	**183.8**	**130.1**	**88.8**	**268.1**	**271.0**	**151.7**
Monthly Housing Costs															
Less than $100	7.9	2.8	5.1	.2	-	-	1.1	3.6	-	4.0	1.4	5.8	5.5	1.2	.2
$100 to $199	82.1	64.5	17.6	.4	1.8	1.9	2.5	25.0	.3	48.9	3.6	22.7	38.7	25.6	7.4
$200 to $249	60.0	51.9	8.1	.4	.3	.6	1.6	11.4	.2	33.8	2.4	8.5	28.0	16.6	7.8
$250 to $299	49.0	37.0	12.0	1.2	-	.8	1.5	11.8	.5	22.0	2.6	7.7	18.1	14.9	7.3
$300 to $349	36.7	22.8	13.9	.6	1.5	.2	2.0	12.5	.6	10.4	4.2	2.2	17.9	10.1	5.0
$350 to $399	43.8	19.7	24.1	1.3	1.7	1.1	2.5	13.8	.4	11.7	8.4	7.2	20.1	13.1	5.8
$400 to $449	49.5	19.7	29.8	.8	.4	.8	3.3	21.5	.2	7.9	9.1	7.3	27.0	10.8	4.0
$450 to $499	59.2	19.2	40.0	1.2	1.1	1.6	2.4	22.1	1.2	9.3	11.4	8.3	24.9	19.6	7.1
$500 to $599	85.1	29.4	55.7	1.3	.9	2.1	4.6	24.9	.9	10.1	17.1	5.1	26.9	33.3	9.6
$600 to $699	66.1	31.2	34.9	3.2	1.5	.6	.9	15.5	.5	6.1	12.7	2.7	16.4	24.8	9.6
$700 to $799	59.2	35.5	23.7	5.3	1.0	.3	1.9	8.7	.4	4.6	12.4	2.3	11.5	22.7	12.4
$800 to $999	78.4	59.3	19.1	9.7	.3	.5	1.7	9.8	1.7	2.5	15.5	1.1	10.3	21.7	22.3
$1,000 to $1,249	63.9	59.4	4.5	8.9	.9	.3	-	3.6	.6	3.1	8.3	.8	4.5	16.3	18.4
$1,250 to $1,499	33.9	33.2	.7	7.7	.3	.7	.3	2.8	.4	1.4	3.9	.6	.8	8.3	9.9
$1,500 or more	43.1	42.0	1.1	13.9	-	.3	.3	.9	1.7	2.1	8.5	-	2.1	10.0	11.8
No cash rent	16.4	...	16.4	.4	1.3	.5	.9	4.2	.4	2.4	4.5	4.4	3.2	5.0	5.4
Mortgage payment not reported	50.9	50.9	...	7.5	-	.8	.8	7.3	.8	3.7	4.3	2.2	12.3	16.7	7.8
Median (excludes no cash rent)	**524**	**589**	**493**	**1 069**	**456**	**465**	**431**	**437**	**706**	**255**	**604**	**277**	**395**	**538**	**745**
Median Monthly Housing Costs For Owners															
Monthly costs including all mortgages plus maintenance costs	**628**	**628**	**...**	**1 225**	**417**	**...**	**476**	**424**	**908**	**256**	**1 102**	**232**	**333**	**560**	**834**
Monthly costs excluding 2nd and subsequent mortgages and maintenance costs	**546**	**546**	**...**	**1 186**	**411**	**...**	**439**	**407**	**908**	**238**	**1 050**	**212**	**307**	**511**	**735**
Monthly Housing Costs as Percent of Current Income[3]															
Less than 5 percent	20.2	18.1	2.1	1.0	.5	.4	.6	4.3	-	3.2	1.6	-	6.8	7.3	2.7
5 to 9 percent	66.9	76.8	10.2	4.0	1.8	-	1.3	14.3	.7	25.2	4.0	.2	22.9	32.6	15.7
10 to 14 percent	115.2	89.7	25.5	2.6	1.3	1.2	2.0	22.5	1.0	28.3	8.0	1.1	34.3	35.9	18.2
15 to 19 percent	135.7	88.8	47.0	9.6	2.4	1.1	2.8	28.8	1.9	22.1	17.8	2.9	35.1	44.6	24.0
20 to 24 percent	124.6	84.4	40.2	11.8	1.6	2.0	3.9	26.6	1.2	21.9	18.0	7.0	33.6	38.0	21.8
25 to 29 percent	96.5	55.5	40.9	7.8	.9	1.2	4.3	21.8	1.5	16.2	18.2	7.0	26.6	27.4	18.0
30 to 34 percent	61.7	36.9	24.9	6.3	.8	.9	2.2	15.5	.4	14.2	13.8	4.6	18.7	18.6	10.0
35 to 39 percent	45.7	22.8	22.9	4.7	.1	1.2	2.2	13.0	.7	11.6	10.3	4.5	15.1	13.5	7.9
40 to 49 percent	43.5	23.1	20.4	3.7	1.6	1.2	1.4	11.9	1.2	10.9	9.7	7.1	12.9	12.6	8.4
50 to 59 percent	19.6	7.8	11.7	1.8	-	.8	2.1	6.9	.2	5.8	3.8	5.8	9.2	4.7	2.8
60 to 69 percent	15.4	8.4	7.0	.4	-	.2	.4	4.8	-	4.7	3.9	6.6	6.6	3.0	3.1
70 to 99 percent	20.1	6.1	14.0	1.0	.7	.2	1.4	5.9	.4	6.1	4.1	10.4	10.4	4.2	2.3
100 percent or more[2]	28.6	7.6	21.0	1.2	-	1.0	1.8	10.4	-	6.5	6.7	21.0	17.3	6.8	3.1
Zero or negative income	4.1	1.5	2.6	-	-	.4	.2	1.2	.3	1.1	1.4	4.1	3.1	.2	.5
No cash rent	16.4	...	16.4	.4	1.3	.5	.9	4.2	.4	2.4	4.5	4.4	3.2	5.0	5.4
Mortgage payment not reported	50.9	50.9	...	7.5	-	.8	.8	7.3	.8	3.7	4.3	2.2	12.3	16.7	7.8
Median (excludes 3 previous lines)	**22**	**19**	**27**	**25**	**20**	**29**	**28**	**24**	**24**	**22**	**28**	**58**	**24**	**21**	**22**
Median (excludes 4 lines before medians)	**21**	**19**	**26**	**24**	**20**	**27**	**27**	**23**	**24**	**21**	**27**	**42**	**23**	**20**	**22**
Rent Paid by Lodgers															
Lodgers in housing units	15.1	9.0	6.1	-	1.1	.5	.8	4.0	.7	2.1	3.0	1.3	6.3	4.0	2.0
Less than $100 per month	1.8	1.0	.8	-	-	-	-	1.0	-	.8	-	.4	1.3	.2	-
$100 to $199	2.4	1.0	1.4	-	-	.2	.6	.8	-	.3	.6	.2	1.5	.2	.2
$200 to $299	2.9	1.5	1.3	-	-	-	-	1.3	.2	.3	.7	.3	1.2	1.3	.2
$300 to $399	1.7	.9	.8	-	-	-	-	-	-	-	.9	-	.5	.4	.6
$400 or more per month	2.4	1.9	.5	-	-	.3	-	.4	.2	.4	.6	.2	1.4	-	.5
Not reported	3.9	2.7	1.2	-	1.1	-	.2	.4	.3	.2	.2	.2	.4	1.9	.5
Median	**248**	**275**	**218**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**208**	**...**	**...**
Monthly Cost Paid for Electricity															
Electricity used	885.0	578.4	306.6	63.9	13.1	12.9	28.2	199.3	10.7	183.8	130.1	88.8	268.1	271.0	151.5
Less than $25	78.1	42.5	35.6	.8	-	.8	4.0	24.6	.2	28.5	10.7	15.1	40.0	23.9	6.5
$25 to $49	179.2	107.7	71.5	5.0	4.6	4.1	6.0	49.2	1.7	49.2	24.6	20.2	66.4	63.6	23.8
$50 to $74	152.1	110.4	41.7	15.8	3.7	1.0	3.5	24.3	1.8	30.6	22.9	8.7	30.9	43.5	29.3
$75 to $99	102.1	82.5	19.6	14.4	3.1	.3	1.7	13.9	1.6	12.4	15.5	5.3	11.9	29.3	26.4
$100 to $149	106.1	89.7	16.4	16.9	1.6	1.2	1.1	9.5	.9	9.3	15.1	3.7	7.7	31.2	27.7
$150 to $199	29.4	26.5	2.8	6.9	-	.2	-	2.4	.5	2.2	3.5	-	1.5	7.5	5.2
$200 or more	11.8	11.4	.4	1.3	-	.3	-	1.2	1.3	1.6	1.1	.4	1.0	4.0	2.4
Median	**62**	**69**	**45**	**90**	**63**	**44**	**43**	**44**	**80**	**45**	**62**	**39**	**40**	**58**	**76**
Included in rent, other fee, or obtained free	226.2	107.7	118.5	2.8	-	5.0	11.9	74.1	2.7	49.9	36.8	35.3	108.8	67.9	30.0
Monthly Cost Paid for Piped Gas															
Piped gas used	539.4	310.4	229.0	5.8	.4	10.1	24.2	172.5	5.5	126.3	79.4	69.7	253.0	178.8	67.1
Less than $25	85.0	43.9	41.1	1.4	.4	1.5	3.1	24.8	1.4	20.9	16.9	12.0	46.9	21.8	11.4
$25 to $49	126.2	86.9	39.3	2.1	-	2.0	5.2	42.4	.2	30.0	14.1	16.3	55.0	45.9	15.8
$50 to $74	56.6	45.6	10.9	.2	-	.7	2.9	12.7	.6	15.1	5.8	5.7	21.3	21.3	7.6
$75 to $99	19.9	15.4	4.5	.2	-	1.0	.3	8.0	-	3.7	.7	1.4	11.1	4.8	3.0
$100 to $149	12.2	8.1	4.1	-	-	.2	.6	4.3	.3	5.0	1.0	.6	6.5	4.9	-
$150 to $199	3.7	2.8	.9	-	-	.2	-	1.1	-	1.4	.3	.3	1.5	1.8	.2
$200 or more	1.8	1.3	.5	-	-	-	.4	.4	-	.2	-	.3	.8	.9	-
Median	**38**	**42**	**31**	**...**	**...**	**42**	**40**	**38**	**...**	**39**	**29**	**35**	**36**	**41**	**37**
Included in rent, other fee, or obtained free	233.9	106.3	127.6	1.9	-	4.4	11.7	78.8	3.1	49.9	40.6	33.2	109.8	77.5	29.1
Average Monthly Cost Paid for Fuel Oil															
Fuel oil used	227.8	157.2	70.5	3.5	6.7	3.4	10.4	49.3	3.2	64.4	25.8	28.8	79.2	58.4	34.6
Less than $25	19.8	12.3	7.4	.6	.9	.6	1.1	4.6	.4	3.4	3.1	2.9	8.9	3.1	2.2
$25 to $49	63.5	44.7	18.8	1.2	4.6	.9	2.7	15.7	.8	18.2	6.9	7.7	24.0	12.5	9.7
$50 to $74	58.9	48.2	10.8	.6	1.3	.2	1.7	10.7	.5	20.6	3.7	4.8	15.4	19.3	8.9
$75 to $99	26.2	24.9	1.2	.2	-	-	.3	4.4	-	8.1	.7	2.0	6.1	8.2	5.3
$100 to $149	21.5	18.8	2.7	.2	-	-	.4	3.5	.6	7.0	1.1	.5	6.9	6.0	3.7
$150 to $199	3.8	3.1	.8	-	-	-	.2	.7	-	.7	.2	.9	.7	1.5	.4
$200 or more	2.6	2.2	.4	.2	-	-	-	.2	.3	.3	.2	.5	-	1.0	.8
Median	**56**	**60**	**43**	**...**	**38**	**...**	**44**	**49**	**...**	**59**	**42**	**47**	**48**	**63**	**60**
Included in rent, other fee, or obtained free	31.4	3.0	28.4	.5	-	1.7	3.9	9.5	.7	6.0	9.9	9.5	17.2	6.9	3.6

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

[Numbers in thousands. For meaning of symbols, see text.]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics					Selected subareas[1]		
						Physical problems									
		Owner	Renter	New construction 4 yrs	Mobile homes	Severe	Moderate	Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
Property Insurance															
Property insurance paid	661.1	563.8	97.3	56.0	10.5	6.3	8.8	102.2	7.8	154.7	58.1	34.3	155.4	214.4	125.2
Median per month	**21**	**22**	**12**	**20**	**18**	**19**	**21**	**18**	**23**	**20**	**18**	**18**	**20**	**20**	**22**
Monthly Costs Paid for Selected Utilities and Fuels															
Water paid separately	506.8	434.2	72.6	36.9	3.9	6.2	13.4	105.5	5.9	113.5	44.9	40.2	171.1	152.7	89.6
Median	**12**	**12**	**12**	**14**	...	**13**	**14**	**14**	...	**10-**	**10**	**11**	**13**	**10-**	**20**
Trash paid separately	90.3	83.3	7.0	10.9	1.3	1.1	1.1	3.6	.8	15.2	6.9	2.6	3.1	3.8	11.3
Median	**10-**	**10-**	**11**	**10-**	...	...	...	...	...	**10-**	**10-**	...	...	...	**10-**
Bottled gas paid separately	40.3	32.6	7.7	1.6	9.1	.8	1.2	3.0	-	12.2	3.8	3.7	.8	11.2	8.4
Median	**29**	**29**	**29**	...	**31**	...	...	...	...	**24**	...	...	...	**29**	**36**
Other fuel paid separately	101.6	88.1	13.6	12.7	5.6	1.3	1.7	7.9	1.3	12.5	8.9	5.2	6.8	29.5	25.0
Median	**10-**	**10-**	**11**	**10-**	...	...	...	**12**	...	**13**	**12**	...	**17**	**10-**	**10-**
OWNER OCCUPIED UNITS															
Total	**578.4**	**578.4**	...	**52.1**	**10.2**	**4.4**	**7.1**	**85.0**	**7.4**	**137.8**	**35.7**	**29.3**	**137.0**	**180.1**	**111.9**
Cost and Ownership Sharing															
Ownership shared by person not living here	23.1	23.1	...	1.4	.7	.6	1.7	3.9	.3	3.6	1.4	2.9	7.0	6.5	4.6
Costs shared by person not living here	4.5	4.5	...	.6	.4	-	.5	1.1	-	.3	.6	1.4	1.4	1.2	1.0
Costs not shared	18.7	18.7	...	.9	.4	.6	1.2	2.8	.3	3.3	.8	1.5	5.6	5.4	3.6
Cost sharing not reported	-	-	...	-	-	-	-	-	-	-	-	-	-	-	-
Ownership not shared	551.1	551.1	...	50.4	9.4	3.9	5.2	79.5	7.1	133.0	33.9	25.7	128.3	173.1	106.4
Costs shared by person not living here	2.2	2.2	...	.2	-	-	.3	.5	-	.3	.5	.5	.8	.5	.7
Costs not shared	545.4	545.4	...	50.2	9.4	3.9	4.9	78.5	7.1	132.4	33.1	25.2	126.3	171.3	105.1
Cost sharing not reported	3.5	3.5	...	-	-	-	-	.5	-	.3	.3	-	1.2	1.2	.5
Ownership sharing not reported	4.1	4.1	...	.2	-	-	.2	1.6	-	1.1	.4	.7	1.6	.5	.9
Monthly Payment for Principal and Interest															
Less than $100	7.5	7.5	...	-	-	-	-	1.7	.2	1.9	-	.9	2.3	3.0	1.3
$100 to $199	21.8	21.8	...	-	-	-	.3	5.7	-	1.2	.3	1.2	8.4	5.2	3.5
$200 to $249	15.5	15.5	...	.4	.7	.2	.2	4.1	.4	2.2	.3	.8	4.8	4.3	3.5
$250 to $299	11.5	11.5	...	.7	.9	-	.3	2.1	.2	1.3	.6	1.1	2.7	4.4	1.6
$300 to $349	17.5	17.5	...	.2	.9	-	.2	4.3	.6	2.0	.3	.5	5.9	5.8	2.6
$350 to $399	16.3	16.3	...	1.6	.6	.2	.3	2.7	-	1.2	1.1	.5	4.4	4.7	2.9
$400 to $449	15.6	15.6	...	.2	-	-	-	4.5	.3	.6	.3	.2	6.6	4.0	1.3
$450 to $499	15.4	15.4	...	1.1	.3	-	.3	2.6	-	.2	1.3	-	4.9	5.9	2.1
$500 to $599	33.0	33.0	...	1.7	-	.3	.7	4.1	.2	1.2	1.8	.3	5.3	10.3	8.4
$600 to $699	31.3	31.3	...	2.9	-	-	.2	3.0	.3	.5	2.0	.3	3.4	12.9	6.5
$700 to $799	28.6	28.6	...	4.1	-	-	.5	2.3	.8	.9	2.6	-	2.1	5.1	9.1
$800 to $999	50.0	50.0	...	7.8	.3	.8	-	3.1	.8	1.6	5.2	1.0	1.7	13.7	12.7
$1,000 to $1,249	31.1	31.1	...	7.8	.3	.2	.3	1.6	.4	1.2	5.0	-	.5	7.1	9.2
$1,250 to $1,499	12.3	12.3	...	4.7	-	.3	.3	.5	.7	-	1.8	-	.7	1.1	3.9
$1,500 or more	17.8	17.8	...	7.0	-	-	-	.2	.5	.5	4.4	-	.4	5.5	4.5
Not reported	50.9	50.9	...	7.5	-	.8	.8	7.3	.8	3.7	4.3	2.2	12.3	16.7	7.8
Median	**627**	**627**	...	**982**	...	...	...	**407**	**763**	**340**	**911**	**276**	**385**	**590**	**731**
Average Monthly Cost Paid for Real Estate Taxes															
Less than $25	21.5	21.5	...	2.4	7.2	.3	.6	5.8	.2	8.6	2.6	3.9	7.7	5.3	2.9
$25 to $49	29.5	29.5	...	.7	1.6	.2	.7	10.6	.4	12.2	1.7	4.7	12.9	4.8	5.2
$50 to $74	99.1	99.1	...	3.7	.5	.7	2.0	19.8	2.0	28.2	5.6	6.8	26.7	26.9	19.4
$75 to $99	146.1	146.1	...	8.4	-	1.4	2.0	23.1	.3	37.6	7.3	6.9	34.8	44.5	34.4
$100 to $149	176.3	176.3	...	17.5	.4	1.0	.8	17.9	2.3	33.5	9.5	5.4	36.7	64.6	29.0
$150 to $199	58.9	58.9	...	10.1	-	-	.5	5.7	1.5	10.7	6.0	.8	9.1	16.9	13.2
$200 or more	46.9	46.9	...	9.3	.4	.8	.5	2.0	.8	7.0	3.0	.8	9.0	17.1	7.7
Median	**99**	**99**	...	**131**	**25-**	...	**78**	**82**	**119**	**88**	**103**	**72**	**90**	**107**	**96**
Annual Taxes Paid Per $1,000 Value															
Less than $5	26.0	26.0	...	3.2	2.8	-	.3	3.3	.5	12.0	3.9	3.8	5.7	6.3	6.5
$5 to $9	198.7	198.7	...	22.6	2.4	1.3	2.0	15.1	3.2	35.5	14.2	5.6	7.7	39.6	67.8
$10 to $14	219.7	219.7	...	23.5	1.9	1.6	2.8	25.6	2.4	48.7	13.0	9.8	28.4	110.2	31.2
$15 to $19	68.9	68.9	...	2.4	1.1	.5	1.1	18.1	1.0	20.6	2.5	3.4	45.0	15.0	3.5
$20 to $24	33.0	33.0	...	.2	.4	.9	.5	10.9	.3	9.9	1.5	3.1	29.4	2.3	.8
$25 or more	32.0	32.0	...	.2	1.6	-	.5	11.9	-	11.0	.7	3.4	20.8	6.7	2.0
Median	**11**	**11**	...	**10**	**10**	...	**12**	**15**	**10**	**12**	**10**	**13**	**18**	**12**	**9**
Routine Maintenance in Last Year															
Less than $25 per month	349.3	349.3	...	35.5	9.6	2.8	3.5	55.6	3.1	102.0	22.5	20.2	81.8	112.1	63.0
$25 to $49	116.5	116.5	...	8.8	.6	-	1.5	15.6	1.9	17.5	7.5	4.0	27.2	33.4	25.7
$50 to $74	24.8	24.8	...	1.3	-	.5	.6	2.7	.5	5.5	.9	1.4	7.2	7.5	4.6
$75 to $99	32.5	32.5	...	3.5	-	-	.3	4.1	.5	3.3	1.5	.8	6.9	8.8	7.1
$100 to $149	13.0	13.0	...	.4	-	.3	.5	1.0	.7	3.0	.5	.3	3.0	4.9	2.7
$150 to $199	12.5	12.5	...	.6	-	.2	-	2.1	.2	1.0	1.2	.6	3.0	4.0	2.4
$200 or more per month	12.8	12.8	...	1.4	-	.3	.2	1.5	.5	1.6	.8	.8	2.3	5.1	2.6
Not reported	17.1	17.1	...	.6	-	.3	.5	2.3	-	3.8	.8	1.2	5.6	4.4	3.8
Median	**25-**	**25-**	...	**25-**	**25-**	...	**25-**	**25-**	**33**	**25-**	**25-**	**25-**	**25-**	**25-**	**25-**
Condominium and Cooperative Fee															
Fee paid	18.5	18.5	...	2.9	-	.2	.5	2.5	.2	4.0	2.5	-	3.7	3.4	8.8
Less than $25 per month	1.4	1.4	...	-	-	-	-	-	-	.6	-	-	.9	-	.3
$25 to $49	1.7	1.7	...	-	-	-	-	.3	-	-	-	-	.3	1.2	.2
$50 to $74	2.5	2.5	...	.9	-	-	-	.8	-	.2	.6	-	.4	.2	1.4
$75 to $99	3.6	3.6	...	.8	-	-	.5	.2	-	-	1.2	-	-	.8	2.5
$100 to $149	5.0	5.0	...	.4	-	-	-	.8	.2	1.2	.7	-	.5	-	2.8
$150 to $199	.8	.8	...	.2	-	-	-	-	-	.2	-	-	-	.2	.6
$200 or more per month	3.1	3.1	...	.7	-	.2	-	.2	-	1.8	-	-	1.4	.8	.9
Not reported	.4	.4	...	-	-	-	-	.2	-	-	-	-	.2	.2	-
Median	**99**	**99**	...	...	...	...	...	...	...	...	...	...	...	...	**100**

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

[Numbers in thousands. For meaning of symbols, see text.]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics					Selected subareas[1]		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems: Severe	Physical problems: Moderate	Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
OWNER OCCUPIED UNITS—Con.															
Other Housing Costs Per Month															
Homeowner association fee paid	17.4	17.4	...	2.9	...	.2	.5	1.9	.2	3.5	2.5	–	3.2	2.8	8.8
Median	**100**	**100**	...	...	...	...	...	...	...	...	...	...	...	...	**100**
Mobile home park fee paid	1.0	1.0	...	–	1.0	–	–	–	–	–	.7	–	–	–	–
Median	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Land rent fee paid	34.6	34.6	...	–	–	.5	.5	12.0	.2	17.3	.7	4.5	22.7	10.0	1.6
Median	**10-**	**10-**	–	–	–	–	...	**10-**	...	**10-**	...	...	**10-**	**10-**	...

[1]See back cover for details.
[2]May reflect a temporary situation, living off savings, or response error.
[3]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. For meaning of symbols, see text.]

Characteristics	Occupied units											
		Rooms					Bedrooms					
	Total	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
Total	**885.2**	**6.2**	**179.8**	**372.3**	**326.9**	**5.9**	**4.5**	**95.3**	**224.1**	**405.5**	**155.8**	**2.6**
Persons												
1 person	202.3	5.4	84.4	77.5	35.0	4.8	3.9	65.0	63.9	57.6	11.9	2.0
2 persons	276.7	.8	54.6	124.5	96.7	5.8	.6	25.6	89.6	124.7	36.2	2.7
3 persons	162.3	-	26.4	70.3	65.5	6.1	-	3.7	41.5	88.9	28.2	2.9
4 persons	147.9	-	11.4	58.6	77.9	6.5+	-	.9	21.6	82.3	43.1	3.1
5 persons	67.6	-	2.4	29.1	36.1	6.5+	-	-	6.4	37.8	23.4	3.2
6 persons	19.9	-	.3	8.2	11.5	6.5+	-	.2	.5	9.0	10.2	3.5+
7 persons or more	8.6	-	.3	4.1	4.2	6.5	-	-	.4	5.2	2.9	3.2
Median	**2.4**	**1.5-**	**1.6**	**2.4**	**3.0**	**...**	**...**	**1.5-**	**2.0**	**2.7**	**3.5**	**...**
Rooms												
1 room	2.2	...	...	...	...	...	2.2	-	-	-	-	...
2 rooms	4.0	...	...	...	...	...	1.9	2.1	-	-	-	...
3 rooms	56.9	...	...	...	...	...	.4	56.3	.2	-	-	1.0
4 rooms	122.8	...	...	...	...	...	-	27.6	94.9	.3	-	1.9
5 rooms	154.6	...	...	...	...	...	-	7.0	87.9	59.7	-	2.3
6 rooms	217.7	...	...	...	...	...	-	1.8	29.2	179.3	7.5	2.9
7 rooms	146.1	...	...	...	...	...	-	.4	8.1	109.4	28.2	3.1
8 rooms	97.9	...	...	...	...	...	-	-	2.7	43.0	52.2	3.5+
9 rooms	47.8	...	...	...	...	...	-	-	.5	10.0	37.4	3.5+
10 rooms or more	35.0	...	...	...	...	...	-	-	.6	3.9	30.6	3.5+
Median	**6.0**	**...**	**...**	**...**	**...**	**...**	**...**	**3.3**	**4.7**	**6.3**	**8.3**	**...**
Bedrooms												
None	4.5	4.1	.4	-	-	...	...	...	...	...	...	...
1	95.3	2.1	63.9	8.8	.4	3.6	...	...	...	...	...	...
2	224.1	-	95.1	117.1	11.9	4.8	...	...	...	...	...	...
3	405.5	-	.3	239.0	166.2	6.2	...	...	...	...	...	...
4 or more	155.8	-	-	7.5	148.3	6.5+	...	...	...	...	...	...
Median	**2.8**	**.5-**	**1.6**	**2.8**	**3.4**	**...**	**...**	**...**	**...**	**...**	**...**	**...**
Complete Bathrooms												
None	1.9	.4	.6	.9	-	...	.4	.6	.6	.3	-	...
1	386.4	5.6	155.4	179.5	46.0	4.9	3.9	89.1	152.3	124.1	16.9	2.2
1 and one-half	201.3	.2	15.9	113.1	72.1	6.0	.2	3.8	39.8	136.8	20.8	2.9
2 or more	295.6	-	7.9	78.8	208.8	6.5+	-	1.8	31.4	144.3	118.1	3.3
Lot Size												
Less than one-eighth acre	130.0	-	12.4	78.1	39.5	5.8	-	2.3	29.6	84.5	13.6	2.9
One-eighth up to one-quarter acre	99.6	-	7.5	53.1	39.1	6.1	-	.8	21.3	60.3	17.2	3.0
One-quarter up to one-half acre	114.9	-	3.5	31.3	80.1	6.5+	-	.9	11.0	64.0	39.1	3.2
One-half up to one acre	64.6	-	3.0	22.2	39.4	6.5+	-	-	8.9	34.4	21.3	3.2
1 to 4 acres	84.4	-	5.0	21.4	58.0	6.5+	-	1.8	10.0	38.9	33.8	3.3
5 to 9 acres	9.6	-	.5	2.8	6.3	6.5+	-	-	1.3	4.7	3.6	3.2
10 acres or more	12.7	-	.4	4.3	7.9	6.5+	-	.1	1.1	6.4	5.0	3.3
Don't know	158.5	-	22.5	88.8	47.1	5.8	.2	6.1	42.3	89.0	20.9	2.8
Not reported	13.6	-	1.5	6.8	5.3	6.1	-	.2	4.3	8.2	.8	2.8
Median	**.31**	**...**	**.19**	**.19**	**.43**	**...**	**...**	**.23**	**.20**	**.26**	**.48**	**...**
Income of Families and Primary Individuals												
Less than $5,000	47.5	1.5	19.4	18.2	8.4	4.8	.8	11.2	16.8	16.7	2.0	2.2
$5,000 to $9,999	71.4	.6	25.0	35.0	10.8	5.1	.6	16.5	19.7	29.2	5.4	2.4
$10,000 to $14,999	64.4	1.4	20.5	30.9	11.6	5.2	1.0	10.9	21.6	25.2	5.8	2.4
$15,000 to $19,999	63.8	1.1	22.4	29.3	11.0	5.1	1.0	12.4	22.0	23.8	4.6	2.3
$20,000 to $24,999	78.3	1.0	23.0	39.2	15.1	5.3	.6	11.5	31.3	28.8	6.0	2.4
$25,000 to $29,999	75.8	.4	19.3	36.0	20.1	5.5	.4	11.6	20.3	34.2	9.4	2.7
$30,000 to $34,999	62.1	-	15.5	29.5	17.1	5.6	-	5.2	22.2	27.6	7.1	2.6
$35,000 to $39,999	53.7	-	9.3	27.7	16.7	5.8	-	4.6	15.1	26.6	7.4	2.8
$40,000 to $49,999	96.7	-	14.2	43.0	39.5	6.1	-	6.9	22.2	54.0	13.6	2.9
$50,000 to $59,999	85.5	-	5.8	33.7	46.0	6.5+	-	1.5	15.9	48.7	19.3	3.0
$60,000 to $79,999	92.5	-	1.6	32.4	58.5	6.5+	-	1.1	11.1	49.0	31.3	3.2
$80,000 to $99,999	44.9	.2	2.2	8.5	34.0	6.5+	.2	1.1	3.3	22.1	18.2	3.3
$100,000 to $119,999	23.1	-	.9	5.8	16.5	6.5+	-	.5	1.0	9.9	11.7	3.5+
$120,000 or more	25.4	-	.6	3.3	21.5	6.5+	-	.2	1.6	9.5	14.0	3.5+
Median	**33 325**	**13 679**	**20 553**	**29 663**	**52 844**	**...**	**...**	**18 638**	**25 162**	**38 229**	**58 606**	**...**
Monthly Housing Costs												
Less than $100	7.9	-	5.6	1.8	.6	3.9	-	3.3	3.9	.5	.3	1.7
$100 to $199	82.1	.4	20.4	45.9	15.4	5.4	.4	10.4	23.5	42.4	5.4	2.7
$200 to $249	60.0	1.4	8.8	31.3	18.4	5.8	1.2	4.0	17.3	31.4	6.0	2.7
$250 to $299	49.0	.7	9.5	22.5	16.3	5.8	.5	4.9	12.3	25.7	5.5	2.8
$300 to $349	36.7	.8	10.3	12.0	13.6	5.7	.6	6.6	8.3	14.1	7.2	2.7
$350 to $399	43.8	1.3	17.3	17.1	8.0	4.9	.4	12.8	12.0	14.6	4.1	2.2
$400 to $449	49.5	.6	18.3	20.0	10.6	5.1	.4	8.3	16.2	19.3	5.3	2.5
$450 to $499	59.2	.2	24.5	22.6	11.9	4.9	.6	13.7	20.1	18.7	6.1	2.3
$500 to $599	85.1	.2	29.0	38.4	17.5	5.2	.2	16.1	32.3	28.5	8.0	2.3
$600 to $699	66.1	.2	11.7	36.7	17.5	5.7	-	7.0	21.5	32.1	5.5	2.6
$700 to $799	59.2	.2	7.9	30.6	20.5	5.9	.2	2.1	17.3	32.9	6.7	2.8
$800 to $999	78.4	.2	6.3	36.3	35.5	6.3	-	1.3	16.3	48.4	12.5	2.9
$1,000 to $1,249	63.9	-	1.2	22.0	40.7	6.5+	-	.9	6.5	37.2	19.4	3.2
$1,250 to $1,499	33.9	-	1.0	5.5	27.4	6.5+	-	.5	1.7	15.8	15.9	3.4
$1,500 or more	43.1	-	.2	3.1	39.8	6.5+	-	.4	2.1	12.1	28.4	3.5+
No cash rent	16.4	-	5.5	7.7	3.2	5.2	-	2.5	5.1	6.5	2.3	2.6
Mortgage payment not reported	50.9	-	2.1	18.8	29.9	6.5+	-	.4	7.9	25.2	17.4	3.2
Median (excludes no cash rent)	**524**	**340**	**439**	**499**	**783**	**...**	**...**	**425**	**480**	**570**	**929**	**...**
Median Monthly Housing Costs For Owners												
Monthly costs including all mortgages plus maintenance costs	**628**	**...**	**295**	**457**	**858**	**...**	**...**	**374**	**356**	**611**	**1 033**	**...**
Monthly costs excluding 2nd and subsequent mortgages and maintenance costs	**546**	**...**	**279**	**417**	**737**	**...**	**...**	**365**	**333**	**534**	**844**	**...**

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

[Numbers in thousands. For meaning of symbols, see text.]

Characteristics	Occupied units											
		Rooms					Bedrooms					
	Total	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
OWNER OCCUPIED UNITS												
Total	**578.4**	**-**	**34.0**	**248.8**	**295.6**	**6.5+**	**-**	**11.4**	**100.1**	**325.6**	**141.3**	**3.0**
Value												
Less than $10,000	6.0	-	2.1	3.7	.2	5.0	-	.4	2.7	2.7	.3	2.5
$10,000 to $19,999	6.2	-	1.5	3.8	.9	5.3	-	1.4	1.2	2.9	.7	2.7
$20,000 to $29,999	7.6	-	.8	4.9	1.8	5.7	-	-	1.7	5.0	.9	2.9
$30,000 to $39,999	14.4	-	1.2	11.6	1.5	5.5	-	.2	3.5	10.1	.6	2.8
$40,000 to $49,999	20.9	-	2.3	13.9	4.7	5.7	-	.7	5.5	12.5	2.3	2.8
$50,000 to $59,999	26.1	-	3.0	16.6	6.5	5.7	-	1.6	6.5	14.5	3.5	2.8
$60,000 to $69,999	41.1	-	4.0	25.8	11.3	5.8	-	1.5	11.1	24.6	3.9	2.8
$70,000 to $79,999	39.2	-	3.1	27.1	9.0	5.7	-	.7	10.6	25.3	2.6	2.8
$80,000 to $99,999	100.2	-	7.4	53.5	39.3	6.1	-	2.2	23.5	62.8	11.7	2.9
$100,000 to $119,999	61.9	-	3.4	27.3	31.2	6.5+	-	.5	12.1	37.8	11.5	3.0
$120,000 to $149,999	92.2	-	2.1	32.6	57.5	6.5+	-	.4	9.4	59.9	22.4	3.1
$150,000 to $199,999	72.9	-	2.6	16.9	53.4	6.5+	-	1.2	8.0	35.8	27.9	3.3
$200,000 to $249,999	39.3	-	.2	5.4	33.7	6.5+	-	.5	1.8	15.7	21.2	3.5+
$250,000 to $299,999	22.2	-	.3	2.8	19.1	6.5+	-	-	1.3	7.4	13.4	3.5+
$300,000 or more	28.2	-	-	2.9	25.3	6.5+	-	-	1.2	8.4	18.6	3.5+
Median	**108 858**	**...**	**76 582**	**86 339**	**141 518**	**...**	**...**	**69 363**	**86 194**	**101 240**	**168 692**	**...**

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

[Numbers in thousands. For meaning of symbols, see text.]

Characteristics	Size of occupied detached 1-family homes and 1-family mobile homes								
	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	Median
Total	**424.9**	**2.3**	**31.6**	**49.4**	**75.5**	**88.1**	**125.8**	**54.2**	**2 154**
Persons									
1 person	59.6	1.2	8.1	8.8	14.8	9.5	9.8	7.8	1 771
2 persons	133.4	-	10.1	20.9	26.3	24.8	33.9	17.4	2 014
3 persons	81.5	.8	7.1	7.8	12.5	17.1	26.2	10.0	2 222
4 persons	93.3	.2	4.5	7.6	14.2	23.5	32.0	11.3	2 309
5 persons	42.6	.2	1.6	3.6	5.3	7.9	18.5	5.5	2 498
6 persons	10.9	-	-	.5	2.2	2.7	4.1	1.4	2 386
7 persons or more	3.5	-	.3	.2	.5	.6	1.2	.8	...
Median	**2.7**	...	**2.3**	**2.3**	**2.4**	**3.0**	**3.2**	**2.7**	...
Rooms									
1 room	-	-	-	-	-	-	-	-	...
2 rooms	-	-	-	-	-	-	-	-	...
3 rooms	2.6	.2	2.1	.3	-	-	-	-	...
4 rooms	25.1	.2	8.8	5.6	6.2	.8	1.7	1.7	1 237
5 rooms	50.7	.3	13.0	10.4	10.0	6.5	4.2	6.3	1 429
6 rooms	93.2	.5	4.1	15.9	18.7	19.0	19.4	15.6	1 988
7 rooms	95.5	.8	1.7	10.6	18.8	22.8	25.8	14.9	2 183
8 rooms	81.5	.3	1.0	4.3	14.4	21.6	29.9	10.1	2 365
9 rooms	44.7	-	.6	1.8	5.1	11.5	23.3	2.3	2500+
10 rooms or more	31.6	-	.2	.5	2.3	3.9	21.5	3.3	2500+
Median	**6.9**	...	**4.9**	**6.0**	**6.7**	**7.2**	**7.9**	**6.7**	...
Bedrooms									
None	-	-	-	-	-	-	-	-	...
1	7.5	.4	4.5	.9	.6	.5	-	.6	842
2	65.0	.3	14.2	14.5	14.1	5.3	8.4	8.2	1 480
3	218.6	1.1	11.6	26.9	45.7	50.1	52.5	30.6	2 086
4 or more	133.8	.6	1.3	7.0	15.0	30.2	64.8	14.8	2500+
Median	**3.1**	...	**2.3**	**2.8**	**3.0**	**3.2**	**3.5+**	**3.1**	...
Complete Bathrooms									
None	.8	.2	.3	-	.3	-	-	-	...
1	116.3	1.3	22.0	23.8	24.9	16.3	13.3	14.7	1 575
1 and one-half	89.6	.6	4.0	11.0	19.6	18.7	20.5	15.1	2 052
2 or more	218.2	.2	5.2	14.5	30.7	51.1	92.0	24.4	2 452
Lot Size									
Less than one-eighth acre	27.7	.9	6.0	5.1	4.3	3.8	4.6	3.0	1 540
One-eighth up to one-quarter acre	70.9	.3	5.5	10.2	14.9	16.5	12.6	10.9	1 970
One-quarter up to one-half acre	109.1	.2	4.2	11.0	26.3	27.2	28.7	11.4	2 130
One-half up to one acre	62.4	.3	3.0	7.4	10.2	15.1	21.4	5.0	2 259
1 to 4 acres	80.9	.5	3.6	8.1	8.3	14.5	38.9	7.1	2500+
5 to 9 acres	9.6	-	.2	.6	2.1	1.7	4.6	.5	2500+
10 acres or more	12.5	-	1.1	.4	1.8	1.2	7.0	1.0	2500+
Don't know	50.1	.2	8.0	6.5	7.4	5.8	7.4	14.7	1 700
Not reported	1.8	-	-	-	.3	.3	.5	.7	...
Median	**.45**	...	**.26**	**.39**	**.39**	**.43**	**.80**	**.37**	...
Income of Families and Primary Individuals									
Less than $5,000	8.2	-	2.1	1.4	1.2	1.0	1.3	1.3	1 499
$5,000 to $9,999	22.4	.3	3.9	4.0	5.0	2.5	3.6	3.1	1 649
$10,000 to $14,999	21.8	.5	3.5	3.5	5.3	2.0	4.4	2.5	1 698
$15,000 to $19,999	16.6	.2	1.8	1.4	3.4	4.4	3.0	2.3	2 036
$20,000 to $24,999	27.8	-	4.4	2.7	7.3	4.0	5.2	4.3	1 824
$25,000 to $29,999	30.4	.4	2.2	3.3	6.2	4.2	8.4	5.8	2 031
$30,000 to $34,999	27.2	-	2.7	4.1	4.3	5.5	5.3	5.4	1 992
$35,000 to $39,999	25.2	.2	2.4	3.5	4.8	5.7	6.0	2.6	2 035
$40,000 to $49,999	45.9	.5	2.8	5.9	8.3	12.5	10.7	5.2	2 117
$50,000 to $59,999	54.6	-	3.2	7.8	8.7	12.1	14.8	7.9	2 149
$60,000 to $79,999	68.2	.3	2.0	7.8	11.2	16.0	23.8	7.1	2 289
$80,000 to $99,999	35.7	-	.5	2.2	6.8	8.2	15.9	2.3	2 447
$100,000 to $119,999	18.9	-	-	.6	1.5	4.6	9.7	2.4	2500+
$120,000 or more	22.0	-	.2	1.2	1.8	3.3	13.7	2.0	2500+
Median	**47 169**	...	**25 367**	**41 381**	**40 345**	**50 949**	**60 165**	**39 685**	...
Monthly Housing Costs									
Less than $100	1.2	-	-	-	1.2	-	-	-	...
$100 to $199	29.2	-	3.7	4.1	7.6	6.2	3.6	3.9	1 815
$200 to $249	32.5	-	3.1	4.6	8.7	5.9	5.5	4.7	1 855
$250 to $299	27.3	-	.8	2.9	7.4	4.5	5.8	6.0	1 972
$300 to $349	19.0	.3	2.1	1.4	2.9	3.3	7.3	1.8	2 298
$350 to $399	16.8	-	3.2	1.4	1.5	4.7	4.1	1.8	2 142
$400 to $449	13.7	.4	.8	2.9	2.1	2.6	3.1	1.9	1 937
$450 to $499	13.7	-	2.0	1.7	3.6	1.3	3.5	1.6	1 824
$500 to $599	22.4	.3	3.3	3.1	2.8	3.6	5.5	3.9	1 973
$600 to $699	22.1	-	2.0	2.7	5.1	4.2	5.2	2.9	1 979
$700 to $799	24.8	-	2.3	3.6	4.0	4.7	6.7	3.5	2 078
$800 to $999	44.6	.7	2.7	8.6	8.6	9.2	8.6	6.1	1 918
$1,000 to $1,249	48.2	-	2.0	7.2	8.1	12.5	14.4	4.2	2 192
$1,250 to $1,499	29.8	-	.7	1.4	4.2	7.8	13.2	2.4	2 470
$1,500 or more	39.6	-	.2	.7	2.6	6.8	27.1	2.2	2500+
No cash rent	6.7	.4	2.1	1.1	.7	.9	.6	.9	1 203
Mortgage payment not reported	33.4	.3	.8	1.9	4.4	8.2	11.6	6.2	2 381
Median (excludes no cash rent)	**675**	...	**469**	**638**	**505**	**751**	**951**	**545**	...
Median Monthly Housing Costs For Owners									
Monthly costs including all mortgages plus maintenance costs	**715**	...	**395**	**693**	**529**	**784**	**1 012**	**523**	...
Monthly costs excluding 2nd and subsequent mortgages and maintenance costs	**612**	...	**395**	**627**	**463**	**668**	**816**	**484**	...

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

[Numbers in thousands. For meaning of symbols, see text.]

Characteristics	Size of occupied detached 1-family homes and 1-family mobile homes								
	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	Median
OWNER OCCUPIED UNITS									
Total	**386.4**	**1.3**	**24.0**	**42.7**	**70.0**	**82.1**	**119.8**	**46.5**	**2 195**
Value									
Less than $10,000	4.1	-	3.2	-	-	.6	-	.3	...
$10,000 to $19,999	3.7	-	2.3	.4	.3	.3	.3	.3	...
$20,000 to $29,999	2.7	-	1.6	.6	.3	-	.3	-	...
$30,000 to $39,999	1.6	-	.3	.3	.7	-	.3	-	...
$40,000 to $49,999	3.5	-	.7	.9	.5	.6	.3	.6	...
$50,000 to $59,999	7.6	-	.3	1.0	2.1	.8	1.5	2.0	1 869
$60,000 to $69,999	12.8	.3	1.4	2.2	2.3	1.3	2.9	2.5	1 790
$70,000 to $79,999	17.0	.5	2.4	.8	5.4	2.8	2.5	2.7	1 821
$80,000 to $99,999	60.1	.2	5.2	10.1	13.3	12.0	9.4	9.9	1 859
$100,000 to $119,999	45.3	-	2.6	7.9	10.3	11.3	7.6	5.7	1 953
$120,000 to $149,999	80.4	-	1.0	11.1	20.0	21.0	17.2	10.1	2 072
$150,000 to $199,999	62.7	-	2.3	3.6	8.8	16.1	26.4	5.6	2 432
$200,000 to $249,999	36.5	-	.7	2.3	3.9	10.6	15.7	3.2	2 457
$250,000 to $299,999	20.9	-	-	.8	1.7	2.6	14.0	1.8	2500+
$300,000 or more	27.3	.3	-	.7	.5	2.4	21.5	1.9	2500+
Median	**132 945**	...	**79 355**	**112 820**	**119 970**	**136 556**	**183 689**	**117 753**	...

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

[Numbers in thousands. For meaning of symbols, see text.]

Characteristics	Owner occupied								Renter occupied			
	With mortgage				With no mortgage				All renters		Unsubsidized renters[1]	
			Not specified				Not specified					
	Total	Specified[2]	Condo or Coop	Other	Total	Specified[2]	Condo or Coop	Other	Specified[3]	Other	Specified[3]	Other
Total	**376.1**	**342.2**	**15.8**	**18.1**	**202.3**	**181.0**	**5.6**	**15.7**	**305.2**	**1.6**	**259.3**	**1.6**
Income of Families and Primary Individuals												
Less than $5,000	3.7	3.1	.2	.4	10.2	10.2	–	–	33.7	–	21.0	–
$5,000 to $9,999	6.2	5.7	–	.5	27.6	23.7	.6	3.3	37.6	–	24.6	–
$10,000 to $14,999	5.7	5.7	–	–	28.7	26.4	.2	2.1	29.7	.3	25.3	.3
$15,000 to $19,999	8.8	7.8	.6	.5	18.1	16.6	.2	1.4	36.9	–	32.3	–
$20,000 to $24,999	17.6	15.8	.7	1.1	21.7	19.2	.5	2.0	39.0	–	34.4	–
$25,000 to $29,999	21.4	18.3	1.4	1.7	19.3	17.1	.7	1.5	35.1	–	33.0	–
$30,000 to $34,999	24.7	21.4	1.5	1.7	13.9	12.5	.9	.5	23.4	.2	21.8	.2
$35,000 to $39,999	30.0	26.6	2.1	1.3	9.3	7.7	.3	1.4	14.4	–	13.8	–
$40,000 to $49,999	54.7	49.3	3.0	2.5	16.0	13.2	1.3	1.5	25.8	.2	24.4	.2
$50,000 to $59,999	58.3	54.4	1.3	2.6	14.0	13.2	.3	.5	12.7	.4	12.3	.4
$60,000 to $79,999	71.1	65.2	3.7	2.1	10.4	9.6	.2	.6	10.9	.2	10.5	.2
$80,000 to $99,999	35.9	33.7	1.0	1.2	6.0	5.0	.3	.7	3.0	–	2.8	–
$100,000 to $119,999	17.5	16.4	.2	1.0	3.5	3.2	.2	–	1.9	.2	1.9	.2
$120,000 or more	20.5	18.7	.2	1.6	3.7	3.4	–	.3	1.2	–	1.1	–
Median	**52 612**	**53 182**	**44 969**	**47 542**	**23 812**	**23 550**	**...**	**22 698**	**21 891**	**...**	**23 845**	**...**
Monthly Housing Costs												
Less than $100	–	–	–	–	2.8	2.1	.7	–	5.1	–	.7	–
$100 to $199	–	–	–	–	64.5	60.2	1.1	3.2	17.4	.2	3.6	.2
$200 to $249	1.5	1.4	–	.2	50.3	48.0	.2	2.2	8.1	–	5.7	–
$250 to $299	2.7	2.4	.3	–	34.3	30.4	1.1	2.8	12.0	–	9.3	–
$300 to $349	3.8	3.8	–	–	19.0	16.6	–	2.4	13.9	–	11.5	–
$350 to $399	8.2	7.4	–	.8	11.5	8.9	.2	2.4	23.9	.2	20.6	.2
$400 to $449	12.4	10.8	1.1	.6	7.3	5.3	.8	1.2	29.8	–	25.6	–
$450 to $499	15.0	13.7	1.0	.4	4.2	2.6	.5	1.1	40.0	–	37.1	–
$500 to $599	25.7	24.3	1.1	.3	3.7	3.5	.2	–	55.3	.3	51.8	.3
$600 to $699	30.4	27.6	1.1	1.6	.8	.8	–	–	34.9	–	33.8	–
$700 to $799	34.5	29.9	2.1	2.5	1.0	.5	–	.5	23.7	–	23.1	–
$800 to $999	58.8	50.8	4.5	3.5	.5	.5	–	–	19.1	–	19.1	–
$1,000 to $1,249	58.4	55.3	1.2	1.9	1.0	.8	.2	–	4.5	–	4.5	–
$1,250 to $1,499	33.0	30.7	.4	1.9	.2	.2	–	–	.7	–	.7	–
$1,500 or more	40.7	37.2	1.1	2.5	1.2	.6	.6	–	1.1	–	1.1	–
No cash rent	...	...	...	...	...	...	...	...	15.6	.8	10.9	.8
Mortgage payment not reported	50.9	47.0	1.9	2.0	...	...	...	...	...	...	...	...
Median (excludes no cash rent)	**896**	**904**	**814**	**896**	**234**	**229**	**...**	**294**	**493**	**...**	**519**	**...**
Median Monthly Housing Costs For Owners												
Monthly costs including all mortgages plus maintenance costs	**932**	**940**	**844**	**925**	**252**	**247**	**...**	**312**	**...**	**...**	**...**	**...**
Monthly costs excluding 2nd and subsequent mortgages and maintenance costs	**824**	**824**	**808**	**850**	**234**	**229**	**...**	**294**	**...**	**...**	**...**	**...**
Monthly Housing Costs as Percent of Current Income[5]												
Less than 5 percent	.3	.3	–	–	17.8	16.6	.7	.5	1.9	.2	1.3	.2
5 to 9 percent	20.3	19.2	1.1	–	56.4	51.3	1.4	3.6	10.2	–	8.7	–
10 to 14 percent	48.5	45.7	1.2	1.7	41.2	36.3	1.2	3.7	25.5	–	23.0	–
15 to 19 percent	64.5	57.2	3.1	4.2	24.2	21.3	1.0	1.9	46.8	.2	42.0	.2
20 to 24 percent	65.8	60.1	2.9	2.7	18.6	16.9	.2	1.5	40.2	–	33.8	–
25 to 29 percent	45.0	39.9	2.8	2.2	10.6	9.7	–	.9	40.9	–	34.1	–
30 to 34 percent	28.8	27.0	1.1	.7	8.1	6.9	.5	.6	24.7	.2	20.4	.2
35 to 39 percent	16.1	14.6	.4	1.2	6.7	6.5	–	.2	22.9	–	19.2	–
40 to 49 percent	17.2	15.2	.4	1.6	5.9	3.4	.2	2.3	20.4	–	18.7	–
50 to 59 percent	5.4	4.9	.2	.4	2.4	2.4	–	–	11.6	.1	10.0	.1
60 to 69 percent	5.1	4.0	.2	.9	3.4	2.7	.2	.4	7.0	–	6.0	–
70 to 99 percent	4.1	3.6	.2	.4	2.0	2.0	–	–	14.0	–	11.1	–
100 percent or more[4]	3.7	3.3	.2	.2	3.8	3.6	.2	–	21.0	–	17.8	–
Zero or negative income	.3	.3	–	–	1.3	1.3	–	–	2.6	–	2.2	–
No cash rent	...	...	...	...	...	...	...	...	15.6	.8	10.9	.8
Mortgage payment not reported	50.9	47.0	1.9	2.0	...	...	...	...	...	...	...	...
Median (excludes 3 previous lines)	**22**	**22**	**23**	**24**	**13**	**13**	**...**	**15**	**27**	**...**	**27**	**...**
Median (excludes 4 lines before medians)	**22**	**22**	**22**	**24**	**13**	**13**	**...**	**15**	**26**	**...**	**26**	**...**
OWNER OCCUPIED UNITS												
Total	**376.1**	**342.2**	**15.8**	**18.1**	**202.3**	**181.0**	**5.6**	**15.7**	**...**	**...**	**...**	**...**
Value												
Less than $10,000	1.5	1.1	.2	.1	4.5	1.4	–	3.1	...	...	...	...
$10,000 to $19,999	1.1	.7	–	.4	5.1	2.6	.2	2.3	...	...	...	...
$20,000 to $29,999	2.8	.4	–	2.4	4.8	3.5	.3	1.0	...	...	...	...
$30,000 to $39,999	6.1	5.4	–	.6	8.3	7.5	–	.9	...	...	...	...
$40,000 to $49,999	8.5	7.1	.9	.5	12.4	10.5	–	1.9	...	...	...	...
$50,000 to $59,999	15.2	13.7	.6	.9	10.9	10.5	–	.4	...	...	...	...
$60,000 to $69,999	19.8	16.8	1.6	1.3	21.3	21.0	–	.3	...	...	...	...
$70,000 to $79,999	20.8	17.0	3.3	.5	18.4	17.4	.7	.3	...	...	...	...
$80,000 to $99,999	59.3	54.0	3.7	1.7	40.9	37.6	1.6	1.6	...	...	...	...
$100,000 to $119,999	47.4	42.4	2.7	2.3	14.6	13.5	.6	.5	...	...	...	...
$120,000 to $149,999	66.8	64.3	.9	1.6	25.4	24.4	.8	.3	...	...	...	...
$150,000 to $199,999	55.6	53.0	.8	1.8	17.3	14.2	1.2	1.9	...	...	...	...
$200,000 to $249,999	33.5	32.5	.4	.7	5.7	5.5	–	.2	...	...	...	...
$250,000 to $299,999	17.1	15.9	.5	.7	5.1	4.9	.2	–	...	...	...	...
$300,000 or more	20.6	17.8	.2	2.6	7.6	6.5	–	1.1	...	...	...	...
Median	**122 489**	**125 762**	**86 492**	**105 119**	**87 549**	**88 558**	**...**	**43 174**	**...**	**...**	**...**	**...**

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

[Numbers in thousands. For meaning of symbols, see text.]

Characteristics	Owner occupied								Renter occupied			
	With mortgage				With no mortgage				All renters		Unsubsidized renters[1]	
			Not specified				Not specified					
	Total	Specified[2]	Condo or Coop	Other	Total	Specified[2]	Condo or Coop	Other	Specified[3]	Other	Specified[3]	Other
OWNER OCCUPIED UNITS—Con.												
Ratio of Value to Current Income[5]												
Less than 1.5	69.9	60.1	3.4	6.4	31.2	24.4	1.0	5.8	...	...	...	...
1.5 to 1.9	63.3	57.5	3.4	2.4	14.3	12.6	.2	1.5	...	...	...	...
2.0 to 2.4	75.8	70.8	3.4	1.5	18.9	16.7	1.1	1.1	...	...	...	...
2.5 to 2.9	48.7	44.2	2.5	2.0	15.9	14.7	.4	.7	...	...	...	...
3.0 to 3.9	54.8	50.8	1.3	2.6	26.3	23.2	1.4	1.7	...	...	...	...
4.0 to 4.9	21.8	19.9	.8	1.1	19.5	17.6	.4	1.5	...	...	...	...
5.0 or more	41.2	38.4	.8	2.0	74.6	70.2	1.0	3.5	...	...	...	...
Zero or negative income	.7	.5	.2	–	1.6	1.6	–	–	...	...	...	...
Median	**2.4**	**2.4**	**2.1**	**2.1**	**3.8**	**3.9**	**...**	**2.3**	**...**	**...**	**...**	**...**
Average Monthly Cost Paid for Real Estate Taxes												
Less than $25	8.2	4.6	.5	3.1	13.3	8.1	–	5.2	...	...	...	...
$25 to $49	10.2	7.8	1.1	1.3	19.3	16.9	.9	1.4	...	...	...	...
$50 to $74	59.6	51.5	5.5	2.6	39.5	38.6	.5	.5	...	...	...	...
$75 to $99	92.0	83.8	5.4	2.8	54.2	50.3	1.0	2.8	...	...	...	...
$100 to $149	122.7	116.4	1.8	4.4	53.7	47.8	1.0	4.9	...	...	...	...
$150 to $199	45.4	45.5	.4	.4	12.5	10.9	.9	.7	...	...	...	...
$200 or more	37.0	32.6	1.1	3.3	9.9	6.4	1.2	.3	...	...	...	...
Median	**107**	**110**	**79**	**92**	**88**	**88**	**...**	**82**	**...**	**...**	**...**	**...**
OWNERS WITH ONE OR MORE MORTGAGES												
Total	**376.1**	**342.2**	**15.8**	**18.1**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**
Monthly Payment for Principal and Interest												
Less than $100	7.5	7.5	–	–								
$100 to $199	21.8	19.7	.7	1.3	...	...	...	...	...	...	...	...
$200 to $249	15.5	13.1	1.1	1.2	...	...	...	...	...	...	...	...
$250 to $299	11.5	10.0	–	1.4	...	...	...	...	...	...	...	...
$300 to $349	17.5	15.5	1.1	.9	...	...	...	...	...	...	...	...
$350 to $399	16.3	14.1	.8	1.4	...	...	...	...	...	...	...	...
$400 to $449	15.6	13.7	1.1	.8	...	...	...	...	...	...	...	...
$450 to $499	15.4	13.3	1.5	.6	...	...	...	...	...	...	...	...
$500 to $599	33.0	29.4	2.8	.8	...	...	...	...	...	...	...	...
$600 to $699	31.3	28.3	1.8	1.2	...	...	...	...	...	...	...	...
$700 to $799	28.6	26.7	1.3	.6	...	...	...	...	...	...	...	...
$800 to $999	50.0	47.5	.6	1.9	...	...	...	...	...	...	...	...
$1,000 to $1,249	31.1	28.3	.6	2.2	...	...	...	...	...	...	...	...
$1,250 to $1,499	12.3	11.5	.3	.5	...	...	...	...	...	...	...	...
$1,500 or more	17.8	16.4	.2	1.2	...	...	...	...	...	...	...	...
Not reported	50.9	47.0	1.9	2.0	...	...	...	...	...	...	...	...
Median	**627**	**639**	**521**	**546**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**
Type of Primary Mortgage												
FHA	78.9	71.5	5.2	2.3	...	...	...	...	...	...	...	...
VA	31.4	29.1	1.8	.6	...	...	...	...	...	...	...	...
Farmers Home Administration	1.7	1.7	–	–	...	...	...	...	...	...	...	...
Other types	247.8	225.6	8.3	13.9	...	...	...	...	...	...	...	...
Don't know	9.4	8.2	.6	.6	...	...	...	...	...	...	...	...
Not reported	6.9	6.2	–	.7	...	...	...	...	...	...	...	...
Mortgage Origination												
Placed new mortgage(s)	311.0	279.9	14.7	16.4	...	...	...	...	...	...	...	...
Primary obtained when property acquired	269.2	240.8	14.3	14.1	...	...	...	...	...	...	...	...
Obtained later	41.5	38.8	.4	2.3	...	...	...	...	...	...	...	...
Date not reported	.3	.3	–	–	...	...	...	...	...	...	...	...
Assumed	5.5	5.1	.4	–	...	...	...	...	...	...	...	...
Wrap-around	2.9	2.9	–	–	...	...	...	...	...	...	...	...
Combination of the above	52.9	50.7	.7	1.5	...	...	...	...	...	...	...	...
Origin not reported	3.7	3.6	–	.2	...	...	...	...	...	...	...	...
Payment Plan of Primary Mortgage												
Fixed payment, self amortizing	314.5	286.2	14.8	13.5	...	...	...	...	...	...	...	...
Adjustable rate mortgage	24.5	22.6	.4	1.5	...	...	...	...	...	...	...	...
Adjustable term mortgage	.4	–	–	.4	...	...	...	...	...	...	...	...
Graduated payment mortgage	6.8	6.4	.4	–	...	...	...	...	...	...	...	...
Balloon	–	–	–	–	...	...	...	...	...	...	...	...
Other	2.6	2.1	–	.5	...	...	...	...	...	...	...	...
Combination of the above	3.0	2.5	.2	.3	...	...	...	...	...	...	...	...
Not reported	24.3	22.4	–	1.9	...	...	...	...	...	...	...	...
Payment Plan of Secondary Mortgage												
Units with two or more mortgages	62.1	59.4	.7	2.0	...	...	...	...	...	...	...	...
Fixed payment, self amortizing	28.2	26.9	.2	1.1	...	...	...	...	...	...	...	...
Adjustable rate mortgage	6.0	5.7	–	.3	...	...	...	...	...	...	...	...
Adjustable term mortgage	1.0	1.0	–	–	...	...	...	...	...	...	...	...
Graduated payment mortgage	.5	.5	–	–	...	...	...	...	...	...	...	...
Balloon	.2	.2	–	–	...	...	...	...	...	...	...	...
Other	.2	.2	–	–	...	...	...	...	...	...	...	...
Combination of the above	7.3	7.1	.2	–	...	...	...	...	...	...	...	...
Not reported	18.7	17.8	.3	.6	...	...	...	...	...	...	...	...

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

[Numbers in thousands. For meaning of symbols, see text.]

Characteristics	Owner occupied								Renter occupied			
	With mortgage				With no mortgage				All renters		Unsubsidized renters[1]	
			Not specified				Not specified					
	Total	Specified[2]	Condo or Coop	Other	Total	Specified[2]	Condo or Coop	Other	Specified[3]	Other	Specified[3]	Other
OWNERS WITH ONE OR MORE MORTGAGES—Con.												
Lenders of Primary and Secondary Mortgages												
Only borrowed from firm(s)	341.7	309.9	15.5	16.3	...	...	...	...	...	...	...	...
Only borrowed from seller	3.0	2.6	-	.4	...	...	...	...	...	...	...	...
Only borrowed from other individual(s)	2.8	2.8	-	-	...	...	...	...	...	...	...	...
Borrowed from a firm and seller	1.1	.9	-	.2	...	...	...	...	...	...	...	...
Borrowed from a firm and other individual	1.1	1.1	-	-	...	...	...	...	...	...	...	...
Borrowed from seller and other individual	-	-	-	-	...	...	...	...	...	...	...	...
One or both sources not reported	26.4	24.9	.3	1.2	...	...	...	...	...	...	...	...

[1]Excludes units in public housing projects, and housing units with government rent subsidies.
[2]Limited to one-unit structures on less than 10 acres and no business on property.
[3]Excludes one-unit structures on 10 acres or more.
[4]May reflect a temporary situation, living off savings, or response error.
[5]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

[Numbers in thousands. For meaning of symbols, see text.]

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
Total	**885.2**	**5.2**	**42.3**	**71.4**	**64.4**	**63.8**	**154.1**	**115.8**	**182.2**	**92.5**	**44.9**	**23.1**	**25.4**	**33 567**
Units In Structure														
1, detached	412.1	1.5	5.9	20.4	21.0	15.8	55.2	50.9	97.8	67.4	35.3	18.9	22.0	47 237
1, attached	263.0	1.4	17.3	25.3	21.9	21.3	46.9	38.7	59.3	18.5	6.2	3.6	2.5	29 454
2 to 4	65.3	1.3	7.6	6.8	8.3	11.1	15.0	6.4	5.6	2.0	1.3	–	–	18 904
5 to 9	44.2	.4	3.5	5.8	5.8	5.3	12.7	7.2	2.7	.8	–	–	–	21 054
10 to 19	57.8	.4	4.0	3.5	4.3	7.9	15.6	8.1	10.2	2.4	1.0	–	.6	25 761
20 to 49	11.9	–	1.1	1.2	.7	.7	2.2	2.0	2.3	.6	.3	.4	.2	29 831
50 or more	17.8	.2	2.2	6.5	1.7	1.1	3.4	.6	1.7	–	.3	.2	–	10 117
Mobile home or trailer	13.1	–	.8	2.0	.8	.7	3.0	1.9	2.7	.8	.4	–	–	27 460
Year Structure Built[1]														
1990 to 1994	22.8	–	–	–	.2	.4	2.2	3.1	7.2	3.2	3.5	.6	2.4	55 333
1985 to 1989	87.4	–	1.7	1.9	1.2	1.0	7.8	10.2	27.2	16.1	9.8	4.3	6.2	54 606
1980 to 1984	54.2	.2	1.4	5.5	1.8	1.8	7.3	6.6	13.5	7.4	2.8	2.4	3.5	43 628
1975 to 1979	66.7	.2	2.1	2.3	1.6	3.5	8.7	8.0	14.6	14.0	5.8	3.3	2.7	49 666
1970 to 1974	72.6	–	1.8	3.8	3.1	4.2	16.1	12.0	15.0	8.3	5.2	1.4	1.8	36 129
1960 to 1969	168.3	.8	6.1	12.6	12.7	11.4	29.7	22.5	38.5	17.5	8.2	5.5	2.9	34 864
1950 to 1959	118.7	1.2	4.7	8.7	12.8	10.2	23.7	17.1	20.8	12.0	3.6	2.1	1.9	29 242
1940 to 1949	107.8	1.3	8.2	14.5	10.8	10.4	21.4	14.0	17.5	5.4	2.6	.6	1.3	24 077
1930 to 1939	71.9	.7	5.5	6.9	6.5	8.0	17.3	9.0	12.1	4.2	.5	.4	.7	24 819
1920 to 1929	42.6	.2	3.0	5.7	4.5	5.5	8.4	5.8	4.6	1.4	1.6	1.0	.8	22 857
1919 or earlier	72.1	.7	7.8	9.5	9.2	7.5	11.6	7.4	11.1	3.1	1.3	1.5	1.2	21 065
Median	**1962**	**...**	**1946**	**1949**	**1951**	**1950**	**1958**	**1962**	**1966**	**1972**	**1974**	**1972**	**1979**	**...**
Rooms														
1 room	2.2	–	.6	.6	.4	.2	.2	–	–	–	.2	–	–	...
2 rooms	4.0	.2	.7	–	1.0	1.0	1.2	–	–	–	–	–	–	...
3 rooms	56.9	1.0	7.3	11.6	7.5	7.7	12.6	5.0	3.5	.2	.4	.2	–	15 690
4 rooms	122.8	1.3	9.9	13.4	13.0	14.7	29.7	19.9	16.5	1.4	1.9	.7	.6	23 089
5 rooms	154.6	.7	8.0	15.4	12.3	15.4	34.9	22.3	29.8	11.7	1.9	1.2	1.1	27 328
6 rooms	217.7	.8	8.6	19.7	18.6	13.9	40.3	34.9	46.9	20.7	6.5	4.6	2.2	31 977
7 rooms	146.1	1.1	5.1	5.1	7.6	7.4	19.7	18.5	42.0	21.6	11.4	3.3	3.6	44 129
8 rooms	97.9	.2	2.1	4.0	2.6	2.3	8.5	9.8	27.7	18.2	10.0	7.2	5.3	54 095
9 rooms	47.8	–	–	1.3	.8	.7	4.7	3.1	8.5	11.4	7.4	3.9	6.2	68 699
10 rooms or more	35.0	–	–	.5	.6	.7	2.3	2.4	7.4	7.4	5.2	2.1	6.5	69 762
Median	**6.0**	**...**	**4.8**	**5.2**	**5.3**	**5.0**	**5.5**	**5.8**	**6.4**	**7.1**	**7.5**	**7.7**	**8.5**	**...**
Bedrooms														
None	4.5	–	.8	.6	1.0	1.0	1.0	–	–	–	.2	–	–	...
1	95.3	1.1	10.1	16.5	10.9	12.4	23.1	9.8	8.5	1.1	1.1	.5	.2	18 638
2	224.1	2.1	14.7	19.7	21.6	22.0	51.6	37.3	38.1	11.1	3.3	1.0	1.6	26 200
3	405.5	1.3	15.4	29.2	25.2	23.8	63.0	54.2	102.7	49.0	22.1	9.9	9.5	38 263
4 or more	155.8	.7	1.4	5.4	5.8	4.6	15.4	14.4	32.9	31.3	18.2	11.7	14.0	58 361
Median	**2.8**	**...**	**2.2**	**2.4**	**2.4**	**2.3**	**2.5**	**2.7**	**2.9**	**3.2**	**3.3**	**3.5+**	**3.5+**	**...**
Complete Bathrooms														
None	1.9	–	.4	.5	.4	–	.5	–	–	–	.2	–	–	...
1	386.4	3.1	30.3	51.4	41.3	43.0	87.4	48.1	58.2	16.2	4.2	1.2	1.9	22 757
1 and one-half	201.3	1.6	8.4	11.0	13.7	13.5	36.0	32.6	48.2	23.8	6.1	4.8	1.7	35 067
2 or more	295.6	.5	3.3	8.5	9.1	7.4	30.2	35.1	75.7	52.5	34.3	17.2	21.7	54 178
Main Heating Equipment														
Warm-air furnace	418.8	2.2	20.1	30.9	33.1	35.8	77.0	62.9	83.0	40.8	16.0	8.7	8.3	31 640
Steam or hot water system	201.0	2.0	13.8	23.6	21.8	17.8	39.4	22.9	32.8	12.5	6.0	3.8	2.7	25 485
Electric heat pump	182.1	.2	2.5	7.4	2.5	5.0	19.7	19.8	50.5	33.2	18.8	9.8	12.8	53 466
Built-in electric units	39.9	.3	1.8	3.8	2.2	2.5	10.0	4.5	7.6	3.6	1.4	.9	1.3	29 252
Floor, wall, or other built-in hot air units without ducts	15.2	.2	.9	2.4	1.2	1.1	4.3	2.4	2.7	–	–	–	–	24 264
Room heaters with flue	5.6	–	1.0	1.1	.9	.6	.9	.5	.6	–	–	–	–	...
Room heaters without flue	1.3	–	.4	–	.7	–	–	.2	–	–	–	–	–	...
Portable electric heaters	1.2	–	.4	.2	–	.4	.2	–	–	–	–	–	–	...
Stoves	7.0	–	.3	.5	.2	–	.6	1.0	2.7	1.1	.2	–	.3	45 872
Fireplaces with inserts	2.7	.3	–	.3	.3	–	.2	.2	.4	.8	.2	–	–	...
Fireplaces without inserts	.7	–	–	–	–	–	.2	–	–	.3	.3	–	–	...
Other	6.7	–	.7	1.0	.9	.8	1.3	1.0	1.0	–	–	–	–	19 056
None	3.2	–	.4	.2	.6	–	.3	.4	1.0	.3	–	–	–	...
Source of Water														
Public system or private company	744.5	4.2	40.1	63.6	56.1	58.5	133.4	100.9	150.8	70.9	33.9	15.8	16.2	31 609
Well serving 1 to 5 units	138.5	1.0	2.2	7.6	8.2	5.0	20.5	14.9	30.6	21.6	10.7	7.0	9.1	46 462
Drilled	121.1	.7	1.7	4.7	6.7	3.4	18.2	11.8	28.2	19.9	10.3	6.6	8.9	49 422
Dug	12.0	.3	.5	2.9	1.0	1.4	1.4	1.7	1.1	1.3	.5	–	–	19 831
Not reported	5.4	–	–	–	.5	.2	.8	1.4	1.4	.4	–	.4	.2	...
Other	2.2	–	–	.3	.1	.3	.2	–	.8	–	.3	.3	–	...
Means of Sewage Disposal														
Public sewer	737.6	4.7	40.6	62.7	56.9	58.2	133.1	98.2	148.1	71.0	33.4	15.2	15.5	31 284
Septic tank, cesspool, chemical toilet	147.3	.5	1.7	8.7	7.1	5.7	21.0	17.6	34.1	21.5	11.5	8.0	9.9	46 618
Other	.4	–	–	–	.4	–	–	–	–	–	–	–	–	...
Main House Heating Fuel														
Housing units with heating fuel	882.0	5.2	41.9	71.2	63.9	63.8	153.8	115.4	181.2	92.2	44.9	23.1	25.4	33 569
Electricity	262.2	.5	6.8	16.0	6.5	11.8	37.7	31.0	66.2	39.2	20.7	11.1	14.8	46 291
Piped gas	386.1	2.5	24.1	28.0	34.0	36.2	74.4	55.0	72.2	31.2	14.3	7.5	6.7	29 174
Bottled gas	5.8	–	.4	.3	.5	.6	1.5	.7	.7	1.0	–	.1	–	...
Fuel oil	202.9	1.9	8.8	24.4	20.6	14.8	36.5	25.5	35.9	18.0	8.6	4.4	3.6	28 501
Kerosene or other liquid fuel	7.3	–	.7	.4	1.3	.3	1.5	1.1	1.8	–	.1	–	–	26 096
Coal or coke	1.0	–	.3	–	–	–	.5	–	–	.2	–	–	–	...
Wood	12.2	.3	–	.8	.7	–	1.1	1.7	4.1	2.2	.9	–	.3	47 018
Solar energy	–	–	–	–	–	–	–	–	–	–	–	–	–	...
Other	4.4	–	.8	1.2	.4	.2	.5	.5	.2	.5	.2	–	–	...

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

[Numbers in thousands. For meaning of symbols, see text.]

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
Cooking Fuel														
With cooking fuel	884.0	5.2	42.1	71.4	64.2	63.6	153.8	115.6	182.2	92.5	44.9	23.1	25.4	33 607
Electricity	401.7	1.7	8.2	21.8	17.5	15.7	58.3	50.7	97.7	59.4	34.0	16.0	20.6	45 518
Piped gas	444.8	3.3	32.9	43.9	41.7	45.2	89.7	59.1	77.2	30.9	10.5	6.1	4.3	26 174
Bottled gas	32.0	.2	.5	4.7	3.6	2.6	4.8	5.5	6.8	1.9	.3	.7	.4	29 215
Kerosene or other liquid fuel	4.1	-	.6	.8	1.1	-	.5	.3	.3	.2	-	.3	-	...
Coal or coke	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Wood	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Other	1.4	-	-	.2	.4	-	.4	-	.1	.3	-	-	-	...
Persons														
1 person	202.3	1.4	18.8	40.6	27.2	22.1	42.3	23.7	17.2	3.1	2.9	1.3	1.7	17 956
2 persons	276.7	2.1	10.0	14.8	22.7	24.5	56.5	38.7	54.5	28.6	12.5	5.4	6.4	31 999
3 persons	162.3	.4	5.6	6.6	7.2	9.3	28.9	22.4	42.3	20.6	8.6	5.7	4.7	40 357
4 persons	147.9	.2	4.4	6.4	3.6	3.8	15.6	19.8	42.4	24.3	13.7	6.5	7.2	49 502
5 persons	67.6	.3	2.3	1.8	2.7	2.8	6.1	8.4	19.6	12.0	4.9	3.1	3.6	49 701
6 persons	19.9	-	.4	1.1	.6	.4	3.8	2.0	4.9	2.9	1.8	1.1	1.0	47 217
7 persons or more	8.6	.7	.8	.2	.4	1.0	.9	.8	1.4	.9	.5	.1	.7	31 928
Median	**2.4**	...	**1.7**	**1.5-**	**1.7**	**1.9**	**2.1**	**2.4**	**3.0**	**3.2**	**3.3**	**3.4**	**3.5**	...
Household Composition by Age of Householder														
2-or-more person households	682.9	3.7	23.5	30.8	37.2	41.7	111.8	92.1	165.0	89.4	42.0	21.8	23.7	40 060
Married-couple families, no nonrelatives	462.8	1.6	4.4	9.5	18.4	16.1	59.1	62.0	131.7	80.0	38.3	20.8	20.9	49 159
Under 25 years	9.3	-	-	.3	.2	.2	3.0	2.4	2.7	.5	-	-	-	34 110
25 to 29 years	42.0	-	-	.6	1.0	1.7	5.9	7.4	15.6	6.8	1.9	.4	.6	45 624
30 to 34 years	59.3	.3	.2	.6	-	.2	5.6	10.8	22.8	11.9	4.0	1.5	1.4	50 551
35 to 44 years	125.6	.2	.9	.4	1.3	1.6	9.5	14.8	40.4	28.1	14.8	6.4	7.2	56 865
45 to 64 years	153.4	.3	1.5	2.4	4.7	3.2	16.1	16.8	40.9	30.4	15.6	10.9	10.6	55 515
65 years and over	73.3	.9	1.7	5.3	11.3	9.2	19.0	9.9	9.2	2.4	1.9	1.5	1.0	24 404
Other male householder	67.8	.7	2.0	4.6	4.0	9.1	14.5	9.9	12.3	4.5	3.1	.7	2.5	29 398
Under 45 years	43.8	.7	1.8	3.1	3.0	5.5	10.2	7.5	7.2	2.1	1.6	-	1.0	27 685
45 to 64 years	16.3	-	-	.9	.8	1.9	1.7	1.9	3.3	2.4	1.5	.7	1.2	45 770
65 years and over	7.7	-	.2	.6	.2	1.6	2.5	.4	1.8	-	-	-	.3	24 743
Other female householder	152.3	1.4	17.2	16.8	14.8	16.5	38.2	20.3	21.0	4.9	.6	.3	.3	22 450
Under 45 years	85.9	1.0	12.2	10.3	8.1	11.8	21.1	9.9	9.4	2.1	-	-	-	19 837
45 to 64 years	44.9	.2	3.9	3.1	3.7	3.0	11.3	6.2	9.9	2.4	.6	.3	.3	27 536
65 years and over	21.4	.2	1.1	3.4	3.0	1.7	5.8	4.1	1.6	.5	-	-	-	22 099
1-person households	202.3	1.4	18.8	40.6	27.2	22.1	42.3	23.7	17.2	3.1	2.9	1.3	1.7	17 956
Male householder	80.9	.9	5.0	7.4	9.4	8.0	20.9	13.6	8.2	2.9	1.9	1.3	1.5	24 679
Under 45 years	43.2	.3	2.1	1.4	2.4	4.7	12.9	9.7	5.2	2.5	.7	.7	.6	28 304
45 to 64 years	18.1	.6	2.0	.8	2.1	1.6	4.3	2.8	1.9	.2	1.0	.6	.3	24 749
65 years and over	19.6	-	1.0	5.2	5.0	1.6	3.7	1.1	1.1	.2	.2	-	.6	13 638
Female householder	121.3	.6	13.8	33.2	17.8	14.1	21.4	10.1	8.9	.2	1.0	-	.2	13 688
Under 45 years	26.5	-	3.2	.6	1.9	5.1	6.6	4.4	4.8	-	-	-	-	23 756
45 to 64 years	33.0	.4	3.3	5.4	3.9	4.4	7.1	4.8	3.0	-	.7	-	-	19 008
65 years and over	61.8	.2	7.3	27.2	12.0	4.6	7.7	.9	1.2	.2	.3	-	.2	9 299
Own Never Married Children Under 18 Years Old														
No own children under 18 years	581.6	3.9	27.9	59.8	54.5	49.6	114.6	73.9	95.9	48.7	25.0	13.6	14.1	28 298
With own children under 18 years	303.6	1.3	14.5	11.6	9.9	14.2	39.5	41.9	86.2	43.8	19.9	9.5	11.3	44 386
Under 6 years only	79.9	.4	4.5	3.5	2.7	2.3	10.3	13.2	23.1	10.0	5.3	2.4	2.2	42 625
1	48.1	.2	2.8	1.7	1.0	1.7	6.7	7.5	15.3	5.5	3.8	.9	1.0	43 157
2	27.7	.2	1.4	.8	1.7	.2	3.4	4.9	6.6	4.2	1.6	1.5	1.3	43 718
3 or more	4.1	-	.4	1.0	-	.4	.2	.7	1.2	.3	-	-	-	...
6 to 17 years only	159.8	.4	6.0	3.7	4.8	8.2	22.9	19.7	45.0	26.1	11.9	5.1	6.0	46 303
1	80.9	.2	2.6	1.1	2.4	5.7	12.7	11.4	21.9	12.5	4.8	2.4	3.3	44 035
2	59.4	.2	2.3	1.9	2.1	1.6	7.7	5.6	18.1	10.4	5.1	2.4	1.9	49 115
3 or more	19.6	-	1.1	.8	.2	.9	2.5	2.8	5.0	3.2	2.0	.3	.8	46 029
Both age groups	63.9	.5	3.9	4.3	2.4	3.7	6.4	9.0	18.1	7.7	2.7	2.0	3.1	41 866
2	31.1	.5	1.4	1.5	.5	1.4	3.8	4.1	9.9	4.3	.9	1.3	1.3	44 705
3 or more	32.8	-	2.5	2.8	1.9	2.3	2.6	5.0	8.2	3.4	1.7	.7	1.7	38 714
Monthly Housing Costs														
Less than $100	7.9	-	4.4	2.0	.2	.7	.3	.2	.2	-	-	-	-	4 512
$100 to $199	82.1	.3	9.8	20.6	12.8	9.1	14.9	4.6	8.0	.4	.5	.5	.5	14 022
$200 to $249	60.0	.9	5.2	8.6	10.2	5.3	12.0	6.5	8.6	2.2	-	.3	.3	19 950
$250 to $299	49.0	.3	3.5	7.8	5.1	4.2	10.0	7.2	4.9	3.8	1.4	.5	.2	23 592
$300 to $349	36.7	.2	1.4	1.5	5.9	5.2	6.9	3.4	6.0	2.7	1.6	1.6	.5	26 106
$350 to $399	43.8	1.0	3.2	5.3	6.2	5.7	7.7	6.5	4.3	2.0	.6	.8	.6	20 677
$400 to $449	49.5	.3	3.0	5.0	7.4	5.2	10.5	5.5	7.7	2.4	1.6	.3	.5	23 651
$450 to $499	59.2	.2	3.5	5.3	5.2	6.8	16.9	9.3	7.9	2.3	1.6	-	.2	25 067
$500 to $599	85.1	.2	1.8	7.4	3.4	8.8	20.9	18.1	16.8	4.5	1.2	.8	1.2	30 031
$600 to $699	66.1	-	1.0	1.6	3.8	5.8	15.4	11.4	17.5	5.2	3.3	.5	.5	34 727
$700 to $799	59.2	.2	1.3	1.7	.8	1.5	11.2	11.7	16.0	8.3	2.9	2.3	1.4	41 639
$800 to $999	78.4	.3	.9	1.1	.4	1.8	11.5	11.5	29.6	12.3	4.5	2.5	2.1	47 950
$1,000 to $1,249	63.9	.3	.6	.2	.5	.5	2.6	6.7	25.2	16.1	6.4	3.1	1.8	56 386
$1,250 to $1,499	33.9	-	.3	.3	-	-	1.9	1.5	11.1	9.3	5.8	1.1	2.6	64 091
$1,500 or more	43.1	-	-	-	.2	-	1.9	1.6	4.7	10.0	9.0	5.7	10.0	87 065
No cash rent	16.4	1.1	2.0	1.6	1.5	1.5	4.0	1.0	1.7	1.4	.4	.2	-	21 295
Mortgage payment not reported	50.9	-	.5	1.5	.9	1.7	5.6	8.9	12.0	9.6	4.2	3.0	3.0	50 582
Median (excludes no cash rent)	**524**	...	**257**	**269**	**323**	**401**	**479**	**553**	**714**	**913**	**1 041**	**996**	**1 390**	...
Median Monthly Housing Costs For Owners														
Monthly costs including all mortgages plus maintenance costs	**628**	...	**229**	**234**	**246**	**290**	**359**	**592**	**814**	**1 011**	**1 095**	**1 108**	**1500+**	...
Monthly costs excluding 2nd and subsequent mortgages and maintenance costs	**546**	...	**213**	**220**	**227**	**263**	**337**	**528**	**728**	**873**	**860**	**921**	**1 349**	...

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

[Numbers in thousands. For meaning of symbols, see text.]

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
Monthly Housing Costs as Percent of Current Income[3]														
Less than 5 percent	20.2	–	–	–	.2	.2	–	.9	7.3	2.9	1.6	3.6	3.4	69 925
5 to 9 percent	86.9	–	–	.5	.2	1.2	13.6	12.6	24.3	13.9	9.8	3.9	7.0	52 666
10 to 14 percent	115.2	–	.3	.6	4.1	10.0	19.8	14.9	29.5	18.1	8.1	5.3	4.3	45 235
15 to 19 percent	135.7	–	1.0	2.7	8.4	6.7	19.5	26.5	35.3	18.9	9.6	3.5	3.6	41 719
20 to 24 percent	124.6	–	2.1	7.7	9.2	9.3	22.1	16.2	33.6	12.9	7.0	2.6	1.9	37 336
25 to 29 percent	96.5	–	3.4	7.0	7.4	8.9	22.2	17.0	18.5	8.2	2.4	.5	1.1	29 734
30 to 34 percent	61.7	–	1.7	6.8	7.6	6.9	16.5	7.1	10.2	3.2	1.2	.2	.4	24 796
35 to 39 percent	45.7	–	1.1	7.2	7.9	4.7	12.7	4.7	5.6	1.3	.5	–	.2	21 557
40 to 49 percent	43.5	–	1.7	6.9	7.8	9.0	10.8	3.6	2.2	1.0	–	–	.5	18 002
50 to 59 percent	19.6	–	1.9	6.1	4.0	1.4	2.8	1.2	1.3	.8	.2	–	–	12 283
60 to 69 percent	15.4	–	2.6	5.2	3.3	1.3	1.3	.7	.4	.4	–	.2	–	9 979
70 to 99 percent	20.1	–	5.5	9.9	1.8	.9	1.4	.4	.3	–	–	–	–	7 299
100 percent or more[2]	28.6	–	18.6	7.8	.3	.2	1.8	–	–	–	–	–	–	3 854
Zero or negative income	4.1	4.1	–	–	–	–	–	–	–	–	–	–	–	...
No cash rent	16.4	1.1	2.0	1.6	1.5	1.5	4.0	1.0	1.7	1.4	.4	.2	–	21 295
Mortgage payment not reported	50.9	–	.5	1.5	.9	1.7	5.6	8.9	12.0	9.6	4.2	3.0	3.0	50 582
Median (excludes 3 previous lines)	**22**	...	**93**	**42**	**31**	**27**	**24**	**20**	**18**	**17**	**15**	**12**	**11**	...
Median (excludes 4 lines before medians)	**21**	...	**46**	**38**	**31**	**27**	**24**	**20**	**18**	**17**	**15**	**12**	**11**	...
OWNER OCCUPIED UNITS														
Total	**578.4**	**1.5**	**12.3**	**33.8**	**34.4**	**27.0**	**80.0**	**77.8**	**143.1**	**81.4**	**41.9**	**21.0**	**24.1**	**43 123**
Value														
Less than $10,000	6.0	–	.3	1.0	.3	–	1.6	1.2	1.5	.2	–	–	–	29 461
$10,000 to $19,999	6.2	–	.3	1.1	.6	.3	1.5	.8	.8	.7	.1	–	–	25 670
$20,000 to $29,999	7.6	–	.6	1.1	1.2	.7	1.0	1.6	.3	.3	.3	–	.3	20 311
$30,000 to $39,999	14.4	–	1.8	2.5	1.9	1.4	3.5	.9	2.2	–	.3	–	–	18 552
$40,000 to $49,999	20.9	–	1.4	2.2	2.6	1.9	4.3	2.7	4.9	.4	.5	–	–	25 488
$50,000 to $59,999	26.1	–	1.3	2.6	2.7	3.2	5.8	4.0	3.7	1.2	.9	.4	.3	25 548
$60,000 to $69,999	41.1	.8	–	4.7	4.6	2.6	8.1	9.7	8.2	1.9	.4	–	–	29 556
$70,000 to $79,999	39.2	–	1.3	2.8	2.1	4.3	6.7	7.6	9.2	3.5	.6	.8	.4	33 186
$80,000 to $99,999	100.2	–	3.6	6.3	8.1	5.5	18.0	15.7	26.4	9.9	4.0	1.6	.9	35 441
$100,000 to $119,999	61.9	.5	.5	1.8	2.8	2.1	6.5	8.8	22.8	11.3	3.6	.5	.8	47 026
$120,000 to $149,999	92.2	–	.6	2.5	3.6	2.3	7.6	13.0	28.3	19.6	8.8	3.5	2.5	51 724
$150,000 to $199,999	72.9	–	.3	1.8	2.3	.8	8.3	7.3	19.6	17.0	6.8	5.2	3.4	55 927
$200,000 to $249,999	39.3	.2	.3	1.0	.6	.4	3.5	1.6	6.7	9.1	8.2	4.1	3.4	71 425
$250,000 to $299,999	22.2	–	–	.8	.7	.5	1.6	1.2	5.0	3.3	3.7	2.2	3.1	67 730
$300,000 or more	28.2	–	–	1.5	.4	.8	1.8	1.7	3.5	3.1	3.6	2.6	9.0	86 425
Median	**108 858**	...	**73 084**	**75 937**	**83 200**	**77 758**	**88 204**	**93 372**	**112 525**	**137 368**	**160 482**	**185 358**	**251 522**	...
Ratio of Value to Current Income[3]														
Less than 1.5	101.1	–	.3	1.0	.9	1.0	7.4	8.2	26.3	20.2	15.1	9.1	11.6	65 385
1.5 to 1.9	77.6	–	.3	1.0	–	.5	4.7	10.2	27.4	17.9	6.9	3.9	4.8	56 121
2.0 to 2.4	94.7	–	–	.4	1.7	1.5	7.0	15.1	34.3	18.3	9.2	3.8	3.3	52 560
2.5 to 2.9	64.6	–	.4	.3	1.1	3.0	7.6	12.0	21.4	11.1	4.9	1.1	1.8	47 442
3.0 to 3.9	81.1	–	–	1.4	2.6	4.6	21.1	17.3	18.1	8.9	3.6	1.2	2.3	36 227
4.0 to 4.9	41.2	–	–	1.3	4.3	6.3	11.9	7.1	6.4	1.6	1.2	.8	.4	27 343
5.0 or more	115.8	–	11.4	28.4	23.8	10.0	20.3	7.9	8.9	3.0	1.2	1.0	–	13 803
Zero or negative income	2.2	1.5	–	–	–	–	–	–	.3	.4	–	–	–	...
Median	**2.6**	...	**5.0+**	**5.0+**	**5.0+**	**4.4**	**3.6**	**2.7**	**2.3**	**2.1**	**1.9**	**1.7**	**1.5**	...
Monthly Payment for Principal and Interest														
Less than $100	7.5	–	.6	.6	.2	.5	1.0	1.4	1.9	1.0	–	.3	–	36 085
$100 to $199	21.8	.3	–	1.5	2.2	.3	3.7	3.6	4.4	3.6	1.2	.9	–	37 922
$200 to $249	15.5	–	.2	.6	.2	1.1	3.1	3.4	4.9	1.1	.9	–	–	37 574
$250 to $299	11.5	–	.7	.6	.2	.8	3.2	1.5	1.9	.3	1.3	.5	.6	32 069
$300 to $349	17.5	–	–	.8	.4	1.1	2.4	5.0	4.9	1.6	.7	.3	.2	38 112
$350 to $399	16.3	–	.5	–	.2	.5	2.7	2.1	6.1	2.7	1.0	.3	.3	47 304
$400 to $449	15.6	–	.2	–	.2	1.1	3.4	3.3	4.1	2.4	.7	–	.2	39 125
$450 to $499	15.4	–	–	–	–	.3	1.4	3.4	6.1	2.9	.6	.3	.4	48 402
$500 to $599	33.0	–	.2	–	.4	.5	3.7	6.8	11.2	6.0	2.5	.5	1.2	48 631
$600 to $699	31.3	–	.3	.3	–	.2	2.8	4.4	12.8	5.6	1.9	1.9	1.0	51 927
$700 to $799	28.6	–	–	–	.2	.2	2.3	2.6	12.8	6.2	2.2	1.4	.7	53 959
$800 to $999	50.0	–	.3	.5	.3	.5	1.7	5.8	17.2	12.3	6.6	2.3	2.6	58 594
$1,000 to $1,249	31.1	–	–	–	.2	–	1.2	1.4	9.4	8.9	5.1	2.7	2.3	67 568
$1,250 to $1,499	12.3	–	–	–	–	–	.2	.3	2.3	2.4	3.6	1.9	1.6	85 025
$1,500 or more	17.8	–	–	–	–	–	.7	.6	1.1	4.3	3.3	1.3	6.4	93 206
Not reported	50.9	–	.5	1.5	.9	1.7	5.6	8.9	12.0	9.6	4.2	3.0	3.0	50 582
Median	**627**	...	...	**227**	...	**339**	**409**	**487**	**640**	**755**	**884**	**879**	**1 169**	...
Average Monthly Cost Paid for Real Estate Taxes														
Less than $25	21.5	–	1.6	4.7	1.2	1.0	4.5	1.7	4.7	1.5	.1	.3	.3	25 006
$25 to $49	29.5	–	2.2	4.8	3.4	2.9	5.5	4.2	4.2	1.4	.3	–	.5	22 453
$50 to $74	99.1	.8	1.9	8.2	8.1	7.5	18.4	17.7	24.4	6.7	3.7	.5	1.0	32 581
$75 to $99	146.1	.2	3.4	7.4	12.6	6.3	22.1	20.5	39.9	20.6	8.5	2.5	2.3	40 389
$100 to $149	176.3	.3	2.7	6.3	8.0	6.9	19.7	23.8	48.3	34.9	13.5	8.1	3.8	48 507
$150 to $199	58.9	.2	.3	.7	.7	1.4	5.7	6.3	13.7	9.0	9.0	5.0	7.0	61 082
$200 or more	46.9	–	.2	1.7	.4	1.1	4.1	3.8	7.8	7.3	6.7	4.6	9.2	72 000
Median	**99**	...	**78**	**72**	**84**	**83**	**88**	**94**	**99**	**115**	**131**	**144**	**180**	...

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

[Numbers in thousands. For meaning of symbols, see text.]

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
OWNER OCCUPIED UNITS—Con.														
Purchase Price														
Home purchased or built	551.7	1.5	10.7	29.7	30.3	24.9	76.0	75.0	138.6	79.6	41.0	20.7	23.6	43 987
Less than $10,000	59.0	.6	3.8	6.8	9.8	7.9	12.4	6.7	8.1	1.7	.2	.5	.5	20 460
$10,000 to $19,999	75.7	.3	2.7	9.2	11.0	6.3	15.2	8.6	12.8	4.2	4.3	.9	.3	25 530
$20,000 to $29,999	39.8	.3	.6	2.0	2.3	1.8	6.9	9.2	8.7	4.1	2.3	1.7	-	36 511
$30,000 to $39,999	35.3	-	.8	.7	1.0	1.7	4.8	6.4	11.5	4.6	2.2	1.1	.4	43 798
$40,000 to $49,999	32.9	-	.5	.8	.2	1.4	5.6	7.1	9.5	5.3	1.7	.7	.3	41 990
$50,000 to $59,999	33.0	-	.2	.8	.6	1.0	4.7	6.0	10.0	5.7	2.1	1.0	.7	46 239
$60,000 to $69,999	32.2	-	.2	.6	.5	1.0	3.7	5.8	9.9	6.1	3.1	.3	1.1	48 734
$70,000 to $79,999	35.6	-	.5	1.5	-	1.0	3.9	6.8	11.5	5.9	2.7	.8	1.0	47 121
$80,000 to $99,999	58.0	.2	.3	1.0	.7	.2	6.5	6.4	22.1	10.7	4.9	2.9	2.1	52 379
$100,000 to $119,999	31.8	-	-	-	.2	.6	2.9	3.0	9.3	9.6	2.8	1.8	1.6	59 795
$120,000 to $149,999	28.7	-	-	-	-	-	.3	2.4	10.7	6.6	4.5	1.6	2.6	62 989
$150,000 to $199,999	33.9	-	-	.2	.3	-	1.6	1.9	7.6	8.5	5.7	3.6	4.5	72 611
$200,000 to $249,999	9.5	-	-	-	.4	-	.4	.2	.7	2.3	1.5	2.0	1.9	89 608
$250,000 to $299,999	5.2	-	-	-	-	-	.5	-	.4	.2	.7	.6	2.8	...
$300,000 or more	6.9	-	-	.3	-	-	.2	.5	.3	1.4	1.1	-	3.2	94 412
Not reported	34.2	.2	1.1	5.8	3.3	2.0	6.6	4.0	5.6	2.6	1.3	1.0	.7	27 236
Median	**54 897**	...	**13 625**	**15 606**	**13 372**	**15 702**	**30 550**	**46 527**	**65 999**	**81 692**	**85 534**	**98 988**	**160 229**	...
Received as inheritance or gift	20.1	-	1.5	3.6	3.2	1.8	3.1	2.2	2.6	.8	.8	.3	.3	19 976
Not reported	6.6	-	.2	.5	.9	.3	.9	.6	1.9	1.1	-	-	.3	39 953
RENTER OCCUPIED UNITS														
Total	**306.8**	**3.7**	**30.0**	**37.6**	**30.0**	**36.9**	**74.1**	**38.0**	**39.1**	**11.1**	**3.0**	**2.1**	**1.2**	**22 052**
Rent Reductions														
No subsidy or income reporting	258.9	3.1	17.9	24.1	25.4	32.1	67.0	35.6	36.9	10.7	2.8	2.1	1.1	24 008
Rent control	-	-	-	-	-	-	-	-	-	-	-	-	-	...
No rent control	258.5	3.1	17.9	24.1	25.4	31.8	67.0	35.6	36.9	10.7	2.8	2.1	1.1	24 032
Reduced by owner	10.9	.5	.7	.9	1.2	1.3	1.8	1.5	1.8	.9	-	.4	-	25 203
Not reduced by owner	246.7	2.6	17.2	23.0	24.2	30.2	65.0	34.1	34.9	9.9	2.8	1.7	1.1	24 027
Owner reduction not reported	.9	-	-	.3	-	.3	.2	-	.2	-	-	-	-	...
Rent control not reported	.3	-	-	-	-	.3	-	-	-	-	-	-	-	...
Owned by public housing authority	22.3	.2	5.8	6.7	1.7	3.4	2.5	1.5	.4	-	-	-	-	8 811
Other, Federal subsidy	17.6	.4	4.0	5.0	1.8	.9	3.3	.5	1.2	.2	.2	-	.2	9 416
Other, State or local subsidy	3.0	-	1.6	.7	.3	-	.4	-	-	-	-	-	-	...
Other, income verification	3.1	-	.7	.6	.6	.4	.4	.2	.2	.2	-	-	-	...
Subsidy or income verification not reported	2.0	-	-	.5	.2	.2	.4	.2	.4	-	-	-	-	...

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

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

[Numbers in thousands. For meaning of symbols, see text.]

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
Total	**885.2**	**7.9**	**82.1**	**109.0**	**80.5**	**108.7**	**85.1**	**66.1**	**59.2**	**78.4**	**97.8**	**43.1**	**16.4**	**50.9**	**524**
Units in Structure															
1, detached	412.1	1.2	27.5	59.4	32.6	25.9	21.4	20.9	23.7	44.3	76.8	39.6	5.4	33.4	689
1, attached	263.0	2.4	38.2	33.3	18.6	34.7	28.2	22.6	21.3	23.7	17.0	1.9	4.7	16.5	482
2 to 4	65.3	.9	4.6	8.2	16.0	18.0	6.9	2.9	2.0	2.4	.7	.6	2.2	-	410
5 to 9	44.2	.6	3.1	2.8	4.9	12.1	8.4	5.4	2.6	1.8	.2	-	2.0	.4	479
10 to 19	57.8	.8	2.4	1.4	2.9	12.6	16.0	9.7	6.4	3.9	1.1	.2	.4	.2	554
20 to 49	11.9	.2	.6	.8	.8	1.7	1.8	1.7	1.1	1.6	.3	.6	.2	.4	587
50 or more	17.8	2.0	4.0	2.7	1.6	2.1	1.5	1.6	1.0	.4	.6	.2	.2	-	305
Mobile home or trailer	13.1	-	1.8	.3	3.2	1.5	.9	1.5	1.0	.3	1.2	-	1.3	-	437
Year Structure Built[1]															
1990 to 1994	22.8	-	.2	.6	.8	.8	.5	.4	1.1	3.5	5.6	6.2	.2	2.9	1 174
1985 to 1989	87.4	.2	.8	2.7	1.8	1.9	2.5	6.3	6.7	15.3	25.3	14.0	.6	9.3	1 012
1980 to 1984	54.2	1.4	3.6	3.1	1.5	1.9	3.8	4.7	4.5	9.0	11.7	4.7	.5	3.9	811
1975 to 1979	66.7	.6	1.5	2.0	3.5	6.8	7.0	5.6	5.9	9.5	12.4	6.2	.6	5.0	759
1970 to 1974	72.6	.6	4.6	3.4	4.8	11.5	12.1	8.0	6.3	6.8	7.7	2.8	1.1	3.1	578
1960 to 1969	168.3	1.1	13.0	20.4	15.6	24.7	22.5	14.8	11.4	12.0	16.7	3.2	5.0	8.0	513
1950 to 1959	118.7	1.3	17.8	24.6	12.4	12.3	10.0	7.8	8.1	7.8	7.2	1.7	2.1	5.6	395
1940 to 1949	107.8	.5	16.1	22.7	13.2	17.5	8.9	6.2	6.6	5.6	3.1	1.1	2.1	4.3	386
1930 to 1939	71.9	.6	8.2	9.1	9.3	13.2	7.6	7.9	3.7	4.8	2.1	1.4	1.9	2.3	451
1920 to 1929	42.6	.6	8.5	6.8	6.1	6.1	4.1	1.2	2.2	1.3	2.2	.5	.3	2.8	383
1919 or earlier	72.1	1.1	7.9	13.5	11.7	12.0	6.0	3.3	2.8	2.9	3.8	1.4	2.1	3.6	391
Median	**1962**	**1959**	**1950**	**1951**	**1950**	**1954**	**1963**	**1965**	**1965**	**1974**	**1977**	**1984**	**1959**	**1968**	**...**
Rooms															
1 room	2.2	-	.4	1.0	.6	-	-	-	.2	-	-	-	-	-	...
2 rooms	4.0	-	-	1.1	1.5	.8	.2	-	-	.2	-	-	-	-	...
3 rooms	56.9	2.6	8.6	6.9	11.9	13.7	7.5	2.3	.8	-	.9	-	1.7	-	380
4 rooms	122.8	3.0	11.8	11.4	15.8	29.1	21.5	9.4	7.1	6.3	1.3	.2	3.8	2.1	456
5 rooms	154.6	1.5	15.8	17.8	10.9	20.4	23.2	18.3	12.6	15.1	8.7	1.6	4.2	4.6	528
6 rooms	217.7	.3	30.1	36.1	18.3	22.2	15.2	18.4	18.0	21.1	18.8	1.5	3.5	14.2	469
7 rooms	146.1	.3	11.6	21.9	8.9	11.9	9.6	8.4	10.7	18.7	24.7	6.0	1.9	11.5	626
8 rooms	97.9	-	2.6	6.6	7.0	6.2	4.1	5.1	5.9	10.8	25.2	14.9	.4	9.2	925
9 rooms	47.8	.3	1.0	4.4	2.6	2.0	3.1	2.3	2.4	4.2	11.3	9.2	.6	4.5	963
10 rooms or more	35.0	-	.3	1.7	3.2	2.4	.8	1.7	1.5	1.8	6.8	9.6	.4	4.7	1 106
Median	**6.0**	**4.0**	**5.6**	**6.0**	**5.5**	**5.0**	**5.1**	**5.7**	**6.0**	**6.3**	**7.3**	**8.3**	**5.1**	**6.9**	**...**
Bedrooms															
None	4.5	-	.4	1.8	.9	1.0	.2	-	.2	-	-	-	-	-	...
1	95.3	3.3	10.4	9.0	19.4	22.0	16.1	7.0	2.1	1.3	1.4	.4	2.5	.4	419
2	224.1	3.9	23.5	29.6	20.2	36.3	32.3	21.5	17.3	16.3	8.2	2.1	5.1	7.9	478
3	405.5	.5	42.4	57.2	28.7	38.0	28.5	32.1	32.9	48.4	53.0	12.1	6.5	25.2	570
4 or more	155.8	.3	5.4	11.5	11.3	11.4	8.0	5.5	6.7	12.5	35.2	28.4	2.3	17.4	929
Median	**2.8**	**1.7**	**2.7**	**2.7**	**2.5**	**2.4**	**2.3**	**2.6**	**2.8**	**2.9**	**3.2**	**3.5+**	**2.6**	**3.2**	**...**
Complete Bathrooms															
None	1.9	-	.8	-	.2	-	-	-	.4	-	-	-	.5	-	...
1	386.4	7.7	50.9	53.6	47.3	76.2	52.4	29.7	20.2	16.4	13.0	1.7	8.6	8.7	433
1 and one-half	201.3	.2	22.3	33.3	15.2	16.8	19.6	16.2	18.7	23.0	17.5	2.5	3.2	12.9	525
2 or more	295.6	-	8.1	22.1	17.8	15.7	13.1	20.2	19.9	38.9	67.4	38.9	4.1	29.3	873
Main Heating Equipment															
Warm-air furnace	418.8	3.7	42.9	49.0	40.6	59.1	51.2	34.5	32.1	29.3	36.8	10.8	8.5	20.3	500
Steam or hot water system	201.0	2.2	25.3	39.1	26.6	31.0	14.9	13.3	10.3	10.6	11.2	4.3	3.8	8.4	404
Electric heat pump	182.1	.6	5.3	8.4	5.2	7.9	10.0	12.2	11.9	32.8	44.7	26.7	1.0	15.3	930
Built-in electric units	39.9	.4	3.6	4.5	3.8	4.6	5.0	3.6	2.9	3.5	2.3	1.1	1.2	3.6	514
Floor, wall, or other built-in hot air units without ducts	15.2	1.1	2.1	2.2	1.0	3.5	1.2	1.0	.4	.2	.5	-	.9	.9	405
Room heaters with flue	5.6	-	.1	2.1	.7	.9	1.1	.4	.2	-	-	-	-	.2	...
Room heaters without flue	1.3	-	-	.4	.5	-	.2	-	-	-	-	-	.2	-	...
Portable electric heaters	1.2	-	.2	.2	-	.4	.4	-	-	-	-	-	-	-	...
Stoves	7.0	-	.9	.5	.2	.2	.8	.2	-	1.2	1.2	-	-	1.7	608
Fireplaces with inserts	2.7	-	.3	.8	-	-	-	.2	.5	.5	.2	-	-	.2	...
Fireplaces without inserts	.7	-	-	-	-	-	-	-	-	.3	.3	-	.2	-	...
Other	6.7	-	1.3	1.3	1.3	.5	.2	.4	.5	-	.3	.2	.5	.3	329
None	3.2	-	-	.5	.7	.6	.2	.3	.5	-	.3	-	.2	-	...
Source of Water															
Public system or private company	744.5	7.6	73.6	93.2	71.1	98.7	76.8	56.6	51.8	65.0	73.0	24.4	12.5	40.1	502
Well serving 1 to 5 units	138.5	.3	8.4	15.5	9.5	10.0	8.3	9.5	6.6	12.9	24.5	18.7	3.9	10.5	710
Drilled	121.1	-	6.2	11.8	8.6	7.9	6.6	8.9	5.8	11.6	23.3	17.3	3.4	9.6	769
Dug	12.0	.3	1.5	3.7	.8	.6	1.2	-	.5	.8	.8	.5	.5	.9	294
Not reported	5.4	-	.7	-	-	1.5	.5	.6	.3	.5	.5	.9	-	-	...
Other	2.2	-	.1	.3	-	-	-	-	.8	.5	.3	-	-	.3	...
Means of Sewage Disposal															
Public sewer	737.6	7.6	73.8	92.8	67.9	97.1	77.1	55.1	51.8	65.9	72.9	23.5	12.7	39.4	505
Septic tank, cesspool, chemical toilet	147.3	.3	8.1	16.2	12.6	11.6	8.0	11.0	7.4	12.5	25.0	19.5	3.5	11.5	684
Other	.4	-	.1	-	-	-	-	-	-	-	-	-	.2	-	...
Main House Heating Fuel															
Housing units with heating fuel	882.0	7.9	82.1	108.5	79.8	108.1	84.9	65.8	58.7	78.4	97.5	43.1	16.2	50.9	525
Electricity	262.2	2.8	12.0	15.1	11.1	19.1	20.6	19.2	19.5	39.9	49.8	29.1	2.9	21.1	799
Piped gas	386.1	3.8	47.6	50.3	40.3	59.8	47.7	27.6	27.4	24.1	27.3	6.0	6.0	18.1	465
Bottled gas	5.8	-	.6	.2	.6	.8	.4	1.2	.6	.4	.8	.1	.2	-	...
Fuel oil	202.9	1.2	19.1	39.0	24.7	27.1	14.0	16.5	10.1	11.8	17.1	7.6	5.5	9.3	437
Kerosene or other liquid fuel	7.3	-	.9	1.1	2.0	1.0	.8	.4	-	-	-	-	.9	.2	356
Coal or coke	1.0	-	.3	-	-	-	-	-	-	.3	.2	-	-	.2	...
Wood	12.2	-	1.1	1.8	.4	.2	1.0	.7	.7	2.0	1.7	.2	.4	2.0	659
Solar energy	-	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Other	4.4	.2	.5	1.0	.7	.2	.4	.2	.3	-	.6	-	.4	-	...

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

[Numbers in thousands. For meaning of symbols, see text.]

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
Cooking Fuel															
With cooking fuel	884.0	7.9	81.9	109.0	80.5	108.2	85.1	65.8	59.2	78.4	97.8	43.1	16.2	50.9	525
Electricity	401.7	2.5	20.2	36.6	22.3	28.9	28.3	28.1	28.6	53.8	74.8	39.4	5.6	31.4	752
Piped gas	444.8	5.2	57.6	66.3	52.0	74.3	54.4	34.6	27.9	22.2	21.4	3.0	8.1	17.9	438
Bottled gas	32.0	.3	3.8	4.8	5.7	4.8	2.1	2.8	1.3	2.2	1.3	.3	1.5	1.1	406
Kerosene or other liquid fuel	4.1	-	.2	.9	.1	-	.3	.3	.4	.2	-	.3	1.0	.5	...
Coal or coke	-	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Wood	-	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Other	1.4	-	.3	.4	.3	.1	-	-	-	-	.3	-	-	-	...
Persons															
1 person	202.3	3.9	37.1	36.6	21.6	30.5	24.4	11.2	10.1	8.2	8.1	2.1	4.4	3.9	389
2 persons	276.7	2.8	26.9	44.4	28.5	31.4	25.2	21.5	16.7	23.4	26.1	11.5	4.2	14.1	484
3 persons	162.3	.8	10.4	10.7	15.8	19.9	16.0	9.3	17.0	18.8	20.8	7.3	3.6	11.9	599
4 persons	147.9	.4	5.4	9.7	7.9	14.2	11.8	13.8	9.0	17.9	28.4	12.4	2.6	14.4	724
5 persons	67.6	-	1.8	5.8	4.4	6.6	5.8	7.0	4.6	7.9	10.5	7.2	1.0	5.1	692
6 persons	19.9	-	.2	1.0	1.6	3.8	1.6	2.2	1.3	1.8	2.9	2.0	.4	1.2	643
7 persons or more	8.6	-	.3	.8	.7	2.2	.2	1.2	.5	.4	1.1	.6	.3	.3	517
Median	**2.4**	**1.5**	**1.6**	**1.9**	**2.2**	**2.3**	**2.2**	**2.5**	**2.7**	**2.9**	**3.2**	**3.6**	**2.4**	**3.1**	...
Household Composition by Age of Householder															
2-or-more person households	682.9	4.0	44.9	72.4	58.9	78.2	60.7	54.9	49.1	70.2	89.7	41.0	12.1	47.0	588
Married-couple families, no nonrelatives	462.8	1.0	24.7	52.2	34.1	37.7	35.3	36.2	34.7	49.2	76.4	37.3	6.2	37.9	667
Under 25 years	9.3	-	.2	1.0	.2	1.0	1.9	1.2	1.9	1.2	.4	-	.2	-	620
25 to 29 years	42.0	.4	.8	.6	2.4	3.6	5.3	3.1	4.6	7.0	8.5	1.5	1.6	2.8	761
30 to 34 years	59.3	-	1.5	1.7	1.3	3.1	3.4	7.2	4.4	9.7	13.4	5.0	1.2	7.4	857
35 to 44 years	125.6	-	1.8	4.1	5.2	8.6	10.0	9.6	12.6	15.6	27.5	18.6	1.2	11.0	863
45 to 64 years	153.4	-	7.6	18.8	13.2	15.8	12.9	11.9	9.0	14.2	23.1	11.1	1.5	14.4	605
65 years and over	73.3	.6	13.0	26.1	11.9	5.6	1.8	3.2	2.1	1.5	3.4	1.1	.6	2.4	283
Other male householder	67.8	.2	5.2	4.1	5.3	9.2	8.3	6.4	5.9	7.8	7.4	2.7	2.3	3.0	587
Under 45 years	43.8	-	1.6	1.0	2.3	6.3	6.2	4.7	3.9	6.7	5.0	1.8	2.1	2.1	651
45 to 64 years	16.3	-	.7	1.6	1.7	1.9	1.9	1.7	1.3	1.1	2.3	.9	.2	.9	586
65 years and over	7.7	.2	2.8	1.5	1.3	1.1	.2	-	.6	-	-	-	-	-	255
Other female householder	152.3	2.8	15.1	16.0	19.5	31.3	17.0	12.2	8.6	13.1	6.0	1.0	3.6	6.2	457
Under 45 years	85.9	2.3	4.3	5.7	11.2	19.2	11.6	7.5	5.4	9.2	3.7	.4	2.1	3.1	487
45 to 64 years	44.9	.2	4.9	3.5	6.7	8.9	4.5	3.9	2.6	3.4	2.3	.5	.8	2.7	461
65 years and over	21.4	.3	5.9	6.8	1.6	3.2	.9	.8	.5	.5	-	-	.7	.3	260
1-person households	202.3	3.9	37.1	36.6	21.6	30.5	24.4	11.2	10.1	8.2	8.1	2.1	4.4	3.9	389
Male householder	80.9	.4	8.9	11.0	11.1	14.6	9.6	4.8	5.8	4.8	4.8	1.0	2.0	2.1	448
Under 45 years	43.2	.2	.7	3.3	6.0	9.1	6.5	3.5	4.0	3.4	3.9	-	1.1	1.5	515
45 to 64 years	18.1	.2	2.2	2.4	3.1	2.7	1.8	1.4	1.6	1.2	.3	.5	.3	.2	428
65 years and over	19.6	-	6.0	5.2	2.0	2.7	1.3	-	.2	.2	.6	.5	.5	.4	264
Female householder	121.3	3.5	28.2	25.6	10.6	15.9	14.8	6.4	4.4	3.4	3.3	1.1	2.4	1.7	312
Under 45 years	26.5	.2	1.4	1.6	3.0	5.8	5.6	1.8	2.4	1.6	2.1	-	.6	.4	514
45 to 64 years	33.0	.4	5.6	7.9	2.2	5.5	3.3	2.6	.8	1.5	.6	.6	1.2	.8	373
65 years and over	61.8	2.9	21.2	16.2	5.4	4.6	5.8	2.0	1.2	.4	.5	.5	.6	.6	239
Own Never Married Children Under 18 Years Old															
No own children under 18 years	581.6	5.4	74.4	95.6	58.9	74.9	57.4	39.7	34.9	39.4	46.6	16.4	10.1	27.8	450
With own children under 18 years	303.6	2.5	7.7	13.4	21.6	33.8	27.7	26.4	24.3	39.0	51.3	26.6	6.3	23.1	717
Under 6 years only	79.9	1.7	1.6	2.8	6.4	6.9	7.0	5.3	8.0	11.1	11.9	7.3	1.9	5.8	728
1	48.1	1.3	.7	1.0	4.2	5.1	4.5	2.8	5.8	8.1	6.9	3.6	1.3	2.7	740
2	27.7	.2	.9	1.2	1.6	3.4	2.0	2.3	2.0	2.8	4.3	3.5	.4	3.1	726
3 or more	4.1	.2	-	.6	.6	.4	.6	.2	.2	.2	.7	.2	.2	-	...
6 to 17 years only	159.8	.6	4.7	7.9	12.5	17.2	15.3	14.8	12.9	18.9	27.5	13.5	2.2	11.9	699
1	80.9	.4	2.8	3.6	7.5	9.8	8.9	7.0	5.7	9.7	11.5	5.5	1.0	7.5	646
2	59.4	.2	1.8	3.0	3.8	5.4	5.1	6.6	5.9	7.0	12.3	5.4	.2	2.7	740
3 or more	19.6	-	-	1.2	1.3	2.0	1.4	1.3	1.3	2.2	3.7	2.6	1.0	1.7	801
Both age groups	63.9	.2	1.4	2.8	2.6	7.7	5.3	6.3	3.4	8.9	11.9	5.9	2.2	5.4	754
2	31.1	.2	.2	.8	.9	3.8	2.0	2.8	1.8	4.2	7.3	2.9	1.1	3.1	846
3 or more	32.8	-	1.2	2.0	1.7	4.0	3.3	3.4	1.6	4.7	4.5	3.0	1.1	2.3	673
Income of Families and Primary Individuals															
Less than $5,000	47.5	4.4	10.1	9.8	5.7	7.0	2.0	1.0	1.5	1.2	1.2	-	3.1	.5	276
$5,000 to $9,999	71.4	2.0	20.6	16.3	6.8	10.3	7.4	1.6	1.7	1.1	.5	-	1.6	1.5	271
$10,000 to $14,999	64.4	.2	12.8	15.3	12.1	12.6	3.4	3.8	.8	.4	.5	.2	1.5	.9	323
$15,000 to $19,999	63.8	.7	9.1	9.5	10.9	12.1	8.8	5.8	1.5	1.8	.5	-	1.5	1.7	401
$20,000 to $24,999	78.3	-	9.9	11.4	7.5	15.0	12.0	8.1	4.5	4.8	.9	.7	2.0	1.4	457
$25,000 to $29,999	75.8	.3	5.0	10.6	7.1	12.4	8.9	7.3	6.7	6.7	3.5	1.2	2.0	4.1	496
$30,000 to $34,999	62.1	.2	2.5	8.6	5.8	10.0	7.9	6.9	6.3	4.8	3.5	.8	1.0	3.8	520
$35,000 to $39,999	53.7	-	2.0	5.1	4.2	4.9	10.3	4.5	5.4	6.7	4.7	.8	-	5.1	579
$40,000 to $49,999	96.7	.2	4.5	7.1	5.8	8.8	10.6	9.4	10.4	14.8	15.5	2.3	1.5	5.8	681
$50,000 to $59,999	85.5	-	3.5	6.4	4.5	6.8	6.2	8.1	5.6	14.7	20.8	2.4	.2	8.2	772
$60,000 to $79,999	92.5	-	.4	6.1	4.6	4.8	4.5	5.2	8.3	12.3	25.4	10.0	1.4	9.6	913
$80,000 to $99,999	44.9	-	.5	1.4	2.2	3.2	1.2	3.3	2.9	4.5	12.2	9.0	.4	4.2	1 043
$100,000 to $119,999	23.1	-	.5	.8	2.4	.3	.8	.5	2.3	2.5	4.2	5.7	.2	3.0	996
$120,000 or more	25.4	-	.5	.5	1.0	.6	1.2	.5	1.4	2.1	4.4	10.0	-	3.0	1 369
Median	**33 325**	**5000-**	**14 022**	**21 550**	**23 125**	**24 121**	**30 036**	**33 917**	**41 265**	**47 930**	**58 730**	**87 065**	**21 308**	**50 877**	...

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

[Numbers in thousands. For meaning of symbols, see text.]

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
OWNER OCCUPIED UNITS															
Total	**578.4**	**2.8**	**64.5**	**88.9**	**42.5**	**38.9**	**29.4**	**31.2**	**35.5**	**59.3**	**92.5**	**42.0**	**...**	**50.9**	**589**
Value															
Less than $10,000	6.0	.3	2.1	.3	1.5	.9	–	–	.1	.2	.3	–	...	.3	314
$10,000 to $19,999	6.2	.2	1.9	1.1	1.4	.5	–	.2	.6	–	–	–	...	.3	279
$20,000 to $29,999	7.6	.3	2.4	1.5	1.0	.5	.3	.7	.7	.1	–	–	...	–	275
$30,000 to $39,999	14.4	.3	4.3	3.3	1.7	2.5	1.0	.6	–	–	–	–	...	.7	269
$40,000 to $49,999	20.9	–	6.1	4.6	2.0	3.1	2.5	.3	.5	.3	.3	–	...	1.3	282
$50,000 to $59,999	26.1	.3	5.1	5.5	1.4	3.4	1.6	2.1	2.0	1.5	.6	–	...	2.7	361
$60,000 to $69,999	41.1	–	8.5	9.3	4.5	3.0	1.9	4.1	3.6	2.0	.5	.2	...	3.6	321
$70,000 to $79,999	39.2	.3	6.7	10.5	1.8	2.3	2.9	2.8	3.5	4.6	.2	–	...	3.7	316
$80,000 to $99,999	100.2	.8	15.3	17.5	7.0	7.4	6.6	5.5	8.6	16.5	6.8	.8	...	7.3	478
$100,000 to $119,999	61.9	–	4.2	9.5	2.3	2.4	4.4	4.9	4.4	10.5	11.6	–	...	7.9	688
$120,000 to $149,999	92.2	.3	5.6	12.3	8.0	4.0	2.6	3.3	6.3	14.0	29.7	1.4	...	4.7	819
$150,000 to $199,999	72.9	–	1.3	9.4	3.2	5.9	3.3	3.4	1.1	5.7	23.8	7.8	...	7.9	970
$200,000 to $249,999	39.3	–	.6	1.4	3.0	1.0	1.0	1.0	2.5	1.7	9.6	13.5	...	4.1	1 286
$250,000 to $299,999	22.2	–	.3	1.5	2.3	.6	.5	1.1	.4	1.0	4.7	6.3	...	3.5	1 180
$300,000 or more	28.2	–	.2	1.4	1.7	1.4	.7	1.0	1.1	1.3	4.5	12.0	...	3.0	1 436
Median	**108 858**	**...**	**72 806**	**89 728**	**97 413**	**88 652**	**93 605**	**96 948**	**95 560**	**108 452**	**146 272**	**240 240**	**...**	**114 299**	**...**
Ratio of Value to Current Income[2]															
Less than 1.5	101.1	.5	10.4	10.9	8.9	8.6	8.2	8.0	8.9	12.1	12.1	2.9	...	9.7	579
1.5 to 1.9	77.6	–	2.8	6.5	6.8	6.3	4.1	6.0	6.6	9.8	14.1	5.2	...	9.3	725
2.0 to 2.4	94.7	.3	4.4	9.8	4.6	4.4	3.2	4.5	6.7	15.5	22.5	10.4	...	8.4	868
2.5 to 2.9	64.6	.5	4.8	6.3	3.8	4.6	3.7	2.6	4.4	7.1	16.3	4.7	...	5.9	770
3.0 to 3.9	81.1	–	8.7	12.1	3.1	3.9	4.4	4.2	4.3	9.3	14.6	9.2	...	7.2	710
4.0 to 4.9	41.2	–	8.1	8.8	2.5	3.6	1.8	2.8	1.5	1.7	5.8	2.9	...	1.7	410
5.0 or more	115.8	1.5	24.8	33.7	12.5	7.2	4.1	3.0	3.1	3.6	7.2	6.7	...	8.5	281
Zero or negative income	2.2	–	.6	.8	.2	.3	–	–	–	.2	–	–	...	.2	...
Median	**2.6**	**...**	**4.1**	**3.9**	**2.6**	**2.5**	**2.4**	**2.2**	**2.2**	**2.2**	**2.4**	**2.8**	**...**	**2.4**	**...**
Monthly Payment for Principal and Interest															
Less than $100	7.5	–	–	2.3	3.8	1.2	–	–	–	–	.2	–	...	...	338
$100 to $199	21.8	–	–	1.9	6.7	9.2	2.6	.7	.3	.3	–	–	...	...	425
$200 to $249	15.5	–	–	–	.9	8.7	4.7	.6	.4	.3	–	–	...	...	479
$250 to $299	11.5	–	–	–	.7	4.4	2.7	2.8	.6	–	–	.2	...	...	523
$300 to $349	17.5	–	–	–	–	2.8	8.5	4.5	1.4	.4	–	–	...	...	571
$350 to $399	16.3	–	–	–	–	1.2	3.5	7.0	2.9	1.3	.3	–	...	...	648
$400 to $449	15.6	–	–	–	–	–	2.8	7.1	4.1	1.4	.3	–	...	...	671
$450 to $499	15.4	–	–	–	–	–	.8	4.6	7.9	1.6	.6	–	...	...	729
$500 to $599	33.0	–	–	–	–	–	–	3.0	14.9	14.2	.8	–	...	...	790
$600 to $699	31.3	–	–	–	–	–	–	–	2.0	25.4	3.8	–	...	...	907
$700 to $799	28.6	–	–	–	–	–	–	–	–	13.4	15.0	.3	...	...	1 032
$800 to $999	50.0	–	–	–	–	–	–	–	–	.7	47.8	1.5	...	...	1 254
$1,000 to $1,249	31.1	–	–	–	–	–	–	–	–	–	22.2	9.0	...	...	1 351
$1,250 to $1,499	12.3	–	–	–	–	–	–	–	–	–	.3	12.0	...	...	1500+
$1,500 or more	17.8	–	–	–	–	–	–	–	–	–	–	17.8	...	...	1500+
Not reported	50.9	...	...	...	...	...	...	...	...	...	...	...	...	50.9	...
Median	**627**	**...**	**...**	**...**	**133**	**219**	**316**	**397**	**498**	**639**	**903**	**1 447**	**...**	**...**	**...**
Average Monthly Cost Paid for Real Estate Taxes															
Less than $25	21.5	1.8	6.8	.8	4.0	1.4	.5	1.4	1.2	.6	1.5	.2	...	1.2	319
$25 to $49	29.5	.8	12.5	5.1	1.4	2.8	1.5	1.1	1.1	.7	.7	.2	...	1.5	214
$50 to $74	99.1	.2	23.2	14.3	5.4	8.8	7.9	6.1	7.4	9.9	7.4	.3	...	8.1	427
$75 to $99	146.1	–	17.9	32.2	8.1	10.5	6.2	9.3	9.9	20.3	18.6	2.4	...	10.7	490
$100 to $149	176.3	–	4.1	32.8	14.2	11.2	8.7	8.6	10.5	21.8	40.8	7.9	...	15.7	706
$150 to $199	58.9	–	–	3.3	7.2	3.0	1.7	3.3	3.5	2.9	14.8	13.8	...	5.2	1 059
$200 or more	46.9	–	–	.3	2.1	1.1	2.8	1.3	1.9	3.0	8.7	17.1	...	8.5	1 383
Median	**99**	**...**	**64**	**94**	**108**	**90**	**94**	**94**	**95**	**98**	**122**	**186**	**...**	**113**	**...**
Purchase Price															
Home purchased or built	551.7	2.2	57.0	81.8	39.6	36.3	28.1	31.0	35.5	58.2	91.9	42.0	...	48.2	622
Less than $10,000	59.0	.9	24.5	20.4	5.0	3.6	.6	.5	.8	.5	.9	–	...	1.3	217
$10,000 to $19,999	75.7	.5	17.9	27.5	12.4	6.9	1.2	1.7	.9	.6	2.2	.3	...	3.7	264
$20,000 to $29,999	39.8	–	2.9	6.9	8.0	7.1	5.6	2.5	1.7	2.2	1.0	.6	...	1.4	421
$30,000 to $39,999	35.3	–	1.2	3.3	3.3	7.7	4.8	2.6	2.7	2.8	2.8	.5	...	3.5	506
$40,000 to $49,999	32.9	–	1.7	1.6	.7	3.6	5.1	5.6	5.0	2.4	2.4	.3	...	4.5	626
$50,000 to $59,999	33.0	–	.9	1.5	2.5	2.1	3.8	6.0	5.8	3.8	3.3	.8	...	2.6	674
$60,000 to $69,999	32.2	–	.5	2.1	.6	.5	2.4	4.7	6.6	7.2	4.3	.5	...	2.9	759
$70,000 to $79,999	35.6	.2	.2	2.5	.9	.9	.8	1.9	4.8	14.0	5.4	.5	...	3.4	855
$80,000 to $99,999	58.0	–	1.0	3.8	.6	1.4	1.3	2.4	4.9	16.6	19.7	1.9	...	4.5	937
$100,000 to $119,999	31.8	–	.8	1.3	.2	.8	.2	1.7	.8	4.3	17.7	1.9	...	2.1	1 134
$120,000 to $149,999	28.7	–	.2	.2	.2	.3	–	.4	.4	2.0	18.2	4.3	...	2.5	1 257
$150,000 to $199,999	33.9	–	–	.6	1.5	.5	.2	–	–	.5	10.8	16.0	...	3.9	1500+
$200,000 to $249,999	9.5	–	–	.2	.4	–	.2	–	–	.2	1.2	5.9	...	1.3	1500+
$250,000 to $299,999	5.2	–	–	.2	–	–	–	–	.3	.3	.6	3.4	...	.4	...
$300,000 or more	6.9	–	–	–	.2	–	–	.6	.5	.3	.3	4.6	...	.5	1500+
Not reported	34.2	.6	5.4	9.5	3.2	1.0	2.0	.3	.3	.5	1.1	.7	...	9.6	266
Median	**54 897**	**...**	**10 765**	**15 733**	**21 075**	**30 131**	**41 941**	**53 909**	**61 059**	**76 657**	**103 849**	**178 800**	**...**	**67 830**	**...**
Received as inheritance or gift	20.1	.6	5.0	7.1	1.9	2.1	1.0	.2	–	1.1	.3	–	...	.9	257
Not reported	6.6	–	2.4	–	1.0	.6	.3	–	–	–	.4	–	...	1.8	197

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

(Numbers in thousands. For meaning of symbols, see text.)

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
RENTER OCCUPIED UNITS															
Total	**306.8**	**5.1**	**17.6**	**20.1**	**38.0**	**69.7**	**55.7**	**34.9**	**23.7**	**19.1**	**5.3**	**1.1**	**16.4**	**...**	**492**
Rent Reductions															
No subsidy or income reporting	258.9	.7	3.8	14.8	32.3	62.3	51.8	33.8	22.9	19.1	5.1	1.1	11.2	...	519
Rent control	-	-	-	-	-	-	-	-	-	-	-	-	-	...	...
No rent control	258.5	.7	3.8	14.8	32.3	62.3	51.8	33.5	22.9	19.1	5.1	1.1	11.2	...	519
Reduced by owner	10.9	-	.2	.4	1.1	2.1	1.0	.9	-	-	-	-	5.2	...	455
Not reduced by owner	246.7	.7	3.6	14.1	31.2	60.2	50.5	32.6	22.9	19.1	5.1	1.1	5.7	...	521
Owner reduction not reported	.9	-	-	.3	-	-	.4	-	-	-	-	-	.3	...	...
Rent control not reported	.3	-	-	-	-	-	-	.3	-	-	-	-	-	...	...
Owned by public housing authority	22.3	2.5	7.9	2.6	2.4	3.4	2.1	.4	.2	-	-	-	.6	...	215
Other, Federal subsidy	17.6	1.9	5.0	1.4	2.5	2.0	.8	.6	-	-	-	-	3.5	...	216
Other, State or local subsidy	3.0	-	.6	.9	.4	.1	.6	-	-	-	-	-	.4	...	...
Other, income verification	3.1	.2	.4	.2	.4	1.5	-	.2	.3	-	-	-	-	...	...
Subsidy or income verification not reported	2.0	-	-	.2	-	.4	.3	-	.3	-	.2	-	.5	...	...

[1]For mobile home, oldest category is 1939 or earlier.
[2]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. For meaning of symbols, see text.]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas[1]		
		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	**578.4**	**52.1**	**10.2**	**4.4**	**7.1**	**85.0**	**7.4**	**137.8**	**35.7**	**29.3**	**137.0**	**180.1**	**111.9**
Tenure													
Owner occupied	578.4	52.1	10.2	4.4	7.1	85.0	7.4	137.8	35.7	29.3	137.0	180.1	111.9
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	...	...	...	...	...	...	...	...	...	...	...	...	...
Race and Origin													
White	482.9	47.3	9.8	3.6	4.7	-	4.9	113.6	31.9	19.1	78.3	163.3	100.6
Non-Hispanic	478.0	46.6	9.8	3.6	4.7	-	-	113.3	31.1	18.9	77.5	162.3	99.1
Hispanic	4.9	.7	-	-	-	-	4.9	.3	.8	.2	.8	1.0	1.5
Black	85.0	2.4	-	.8	2.4	85.0	.9	23.9	2.3	9.6	56.6	14.2	8.7
Other	10.5	2.4	.4	-	-	-	1.7	.3	1.5	.6	2.1	2.5	2.5
Total Hispanic	7.4	1.1	.4	-	-	.9	7.4	.9	1.0	.5	1.8	1.5	2.0
Units in Structure													
1, detached	376.5	35.1	...	2.7	3.4	33.4	4.8	82.3	22.2	12.6	35.8	128.5	87.8
1, attached	171.3	12.8	...	1.5	3.0	48.5	2.2	46.6	10.1	15.6	94.1	44.6	17.0
2 to 4	9.6	-	...	-	.2	1.9	-	2.9	-	.2	3.5	3.3	1.4
5 to 9	1.3	.6	...	-	.2	.2	-	.2	.6	-	.2	.2	.2
10 to 19	4.2	1.3	...	-	-	1.1	-	.7	.9	.2	-	.6	1.3
20 to 49	2.9	.8	...	-	.2	-	-	1.9	.3	-	1.9	-	1.0
50 or more	2.4	.2	...	.2	-	-	-	1.2	.2	-	1.5	1.0	-
Mobile home or trailer	10.2	1.3	10.2	-	-	-	.4	2.0	1.3	.7	-	2.0	3.1
Cooperatives and Condominiums													
Cooperatives	2.3	.2	-	-	.3	.8	-	1.0	-	.3	.8	1.3	-
Condominiums	19.0	3.6	.3	.2	.5	1.9	.2	4.1	3.0	.2	4.1	2.8	9.1
Year Structure Built[2]													
1990 to 1994	18.0	18.0	.6	-	-	.9	.9	.4	11.1	-	-	4.9	4.4
1985 to 1989	72.3	34.1	.8	.2	-	4.4	1.1	4.1	4.7	1.0	1.6	17.6	15.9
1980 to 1984	38.3	...	1.4	-	.2	2.8	.8	4.6	2.3	.2	.7	11.9	9.4
1975 to 1979	49.2	...	1.4	.6	-	2.3	1.0	5.1	2.6	1.3	.5	13.5	12.3
1970 to 1974	38.6	...	2.0	-	.5	2.3	1.1	3.4	1.8	1.0	1.0	7.6	12.1
1960 to 1969	99.8	...	3.7	.5	.7	11.8	.7	24.7	2.0	3.4	11.8	41.8	25.3
1950 to 1959	91.2	...	-	.8	.7	15.5	-	32.8	3.4	3.6	20.9	46.4	14.8
1940 to 1949	66.9	...	.3	.6	1.6	18.7	1.1	26.3	4.7	7.8	36.1	17.1	7.0
1930 to 1939	38.5	...	-	.6	1.7	12.9	.2	11.7	1.7	3.8	21.7	10.2	5.0
1920 to 1929	24.6	...	-	.3	.6	7.4	-	8.7	.2	1.6	15.9	4.2	2.7
1919 or earlier	40.9	...	-	.9	1.2	6.2	.5	15.9	1.1	5.7	26.8	4.8	3.1
Median	**1963**	...	**1973**	...	**1941**	**1949**	**1975**	**1952**	**1980**	**1945**	**1941**	**1962**	**1969**
Statistical Areas													
Current units, in 1970 boundaries of SMSA	566.8	50.5	9.8	4.3	6.9	84.5	7.4	134.0	35.3	28.9	137.0	180.1	111.9
1970 central city(s)	137.0	.9	-	1.1	3.6	56.6	1.8	47.0	5.0	15.5	137.0	-	-
1970 balance of SMSA	429.8	49.6	9.8	3.2	3.3	28.0	5.6	86.9	30.2	13.4	-	180.1	111.9
Current units, in 1983 boundaries of MSA	578.4	52.1	10.2	4.4	7.1	85.0	7.4	137.8	35.7	29.3	137.0	180.1	111.9
1983 central city(s)	137.0	.9	-	1.1	3.6	56.6	1.8	47.0	5.0	15.5	137.0	-	-
1983 balance of MSA	441.4	51.1	10.2	3.4	3.5	28.4	5.6	90.7	30.7	13.8	-	180.1	111.9

[1]See back cover for details.
[2]For mobile home, oldest category is 1939 or earlier.

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

[Numbers in thousands. For meaning of symbols, see text.]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas[1]		
		New construction 4 yrs	Mobile homes	Physical problems: Severe	Physical problems: Moderate	Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
Total	**578.4**	**52.1**	**10.2**	**4.4**	**7.1**	**85.0**	**7.4**	**137.8**	**35.7**	**29.3**	**137.0**	**180.1**	**111.9**
Stories in Structure													
1	49.4	3.0	10.1	-	1.0	2.5	.4	12.1	3.0	3.0	1.7	9.4	21.3
2	176.9	8.8	-	1.1	1.0	17.6	2.7	44.9	5.8	5.7	9.5	62.4	47.8
3	324.9	39.0	-	1.4	3.8	58.0	4.3	73.8	24.8	17.6	107.2	104.1	44.3
4 to 6	28.6	1.3	-	.6	1.3	6.1	.3	10.0	1.4	3.6	18.2	6.0	1.1
7 or more	.6	-	-	-	-	-	-	.3	-	-	.2	.6	-
Stories Between Main and Apartment Entrances													
Multiunits, 2 or more floors	19.6	2.9	...	.2	.6	3.1	-	6.8	2.1	.4	6.9	4.7	3.9
None (on same floor)	7.8	.2	...	-	.2	1.3	-	3.0	.2	.2	2.4	2.6	1.4
1 (up or down)	4.5	.9	...	-	.2	.6	-	1.1	.9	.2	.9	.4	.9
2 or more (up or down)	7.0	1.5	...	.2	.2	1.2	-	2.7	.6	-	3.5	1.7	1.3
Not reported	.3	.3	...	-	-	-	-	-	.3	-	-	-	.3
Common Stairways													
Multiunits, 2 or more floors	19.6	2.9	...	.2	.6	3.1	-	6.8	2.1	.4	6.9	4.7	3.9
No common stairways	7.2	-	...	-	-	1.1	-	1.9	.3	.2	1.5	3.0	1.1
With common stairways	12.4	2.9	...	.2	.6	2.1	-	4.9	1.8	.2	5.3	1.7	2.8
No loose steps	11.4	2.9	...	.2	.6	1.9	-	4.3	1.8	.2	4.3	1.7	2.8
Railings not loose	10.7	2.9	...	.2	.6	1.3	-	3.9	1.8	.2	3.8	1.6	2.8
Railings loose	.4	-	...	-	-	.2	-	-	-	-	.2	.2	-
No railings	.4	-	...	-	-	.4	-	.4	-	-	.4	-	-
Status of railings not reported	-	-	...	-	-	-	-	-	-	-	-	-	-
Loose steps	1.0	-	...	-	-	.2	-	.6	-	-	1.0	-	-
Railings not loose	.8	-	...	-	-	-	-	.6	-	-	.8	-	-
Railings loose	-	-	...	-	-	-	-	-	-	-	-	-	-
No railings	.2	-	...	-	-	.2	-	-	-	-	.2	-	-
Status of railings not reported	-	-	...	-	-	-	-	-	-	-	-	-	-
Status of steps not reported	-	-	...	-	-	-	-	-	-	-	-	-	-
Status of stairways not reported	-	-	...	-	-	-	-	-	-	-	-	-	-
Light Fixtures in Public Halls													
2 or more units in structure	20.4	2.9	...	.2	.6	3.1	-	6.8	2.1	.4	7.1	5.0	3.9
No public halls	8.2	-	...	-	.2	1.4	-	2.4	-	.2	1.7	3.3	1.4
No light fixtures in public halls	-	-	...	-	-	-	-	-	-	-	-	-	-
All in working order	10.0	2.5	...	.2	.2	1.1	-	4.0	1.7	.2	4.8	1.4	1.9
Some in working order	.4	-	...	-	.2	.2	-	.2	.2	-	-	.2	.2
None in working order	.2	-	...	-	-	.2	-	-	-	-	.2	-	-
Unable to determine if working	1.1	.4	...	-	-	.2	-	-	.2	-	-	-	.4
Not reported	.6	-	...	-	-	-	-	.2	-	-	.4	.1	-
Elevator on Floor													
Multiunits, 2 or more floors	19.6	2.9	...	.2	.6	3.1	-	6.8	2.1	.4	6.9	4.7	3.9
With 1 or more elevators working	4.6	.2	...	.2	.2	-	-	2.7	.2	-	3.4	1.0	.2
With elevator, none in working condition	-	-	...	-	-	-	-	-	-	-	-	-	-
No elevator	14.8	2.7	...	-	.4	3.1	-	4.1	1.9	.4	3.5	3.8	3.5
Units 3 or more floors from main entrance	1.1	.6	...	-	-	.4	-	.4	-	-	-	.5	.4
Foundation													
1 unit bldg. excl. mobile homes	547.8	47.9	...	4.2	6.5	81.8	7.0	129.0	32.3	28.2	129.9	173.0	104.9
With basement under all of building	395.9	36.4	...	2.2	4.7	67.3	5.6	93.4	24.8	22.6	114.8	128.9	55.7
With basement under part of building	68.6	4.3	...	.7	.8	7.6	.4	16.5	3.1	2.6	9.3	22.2	15.9
With crawl space	37.6	3.9	...	.7	.4	3.4	.2	12.2	2.5	1.7	2.9	7.4	14.7
On concrete slab	41.4	2.9	...	.6	.6	3.6	.8	6.2	2.0	1.3	2.6	12.7	17.6
Other	4.2	.4	...	-	-	-	-	.6	-	-	.3	1.7	.9
External Building Conditions[2]													
Sagging roof	2.4	-	-	-	.3	1.1	-	.4	-	-	.7	.6	.7
Missing roofing material	2.0	-	-	-	-	.5	.3	1.0	-	.2	.3	.7	.3
Hole in roof	-	-	-	-	-	-	-	-	-	-	-	-	-
Could not see roof	14.6	-	.7	.6	.2	5.8	.2	5.8	.6	2.6	9.2	3.1	2.0
Missing bricks, siding, other outside wall material	2.3	-	.4	-	.6	.8	-	.2	-	.5	.4	1.3	.7
Sloping outside walls	1.1	-	-	-	-	.3	-	.2	-	.2	.3	.2	.3
Boarded up windows	.3	-	-	-	-	-	-	-	-	-	-	.3	-
Broken windows	1.7	-	-	-	.2	.5	-	.8	-	.5	.9	.5	.2
Bars on windows	6.7	-	-	.6	.2	3.8	-	2.0	.3	2.2	6.7	-	-
Foundation crumbling or has open crack or hole	3.9	-	.4	-	.4	1.6	-	1.8	-	.6	2.4	.7	.6
Could not see foundation	7.9	-	-	.8	-	4.0	-	3.6	.3	1.8	5.6	1.4	.5
None of the above	548.3	52.1	9.4	2.3	5.5	72.3	7.1	130.4	33.8	24.1	119.7	173.7	110.5
Could not observe or not reported	5.0	-	-	-	-	1.0	-	1.3	.4	1.3	2.1	2.1	.3
Site Placement													
Mobile homes	10.2	1.3	10.2	-	-	-	.4	2.0	1.3	.7	-	2.0	3.1
First site	5.7	.7	5.7	-	-	-	.4	1.4	.6	.7	-	1.0	1.8
Moved from another site	.4	-	.4	-	-	-	-	-	-	-	-	-	.4
Don't know	3.0	-	3.0	-	-	-	-	.3	.4	-	-	1.1	.4
Not reported	1.1	.5	1.1	-	-	-	-	.3	.3	-	-	-	.5
Previous Occupancy													
Unit built 1980 or later	128.6	52.1	2.8	.2	.2	8.0	2.8	9.1	18.1	1.2	2.3	34.4	29.6
Not previously occupied	96.5	47.3	1.8	-	-	6.5	1.7	6.5	12.5	1.0	1.8	25.9	20.4
Not reported	8.3	2.1	-	.2	.2	.4	-	.4	.2	-	-	2.5	1.9

[1]See back cover for details.
[2]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. For meaning of symbols, see text.]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas[1]		
		New construction 4 yrs	Mobile homes	Physical problems: Severe	Physical problems: Moderate	Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
Total	**578.4**	**52.1**	**10.2**	**4.4**	**7.1**	**85.0**	**7.4**	**137.8**	**35.7**	**29.3**	**137.0**	**180.1**	**111.9**
Rooms													
1 room	-	-	-	-	-	-	-	-	-	-	-	-	-
2 rooms	-	-	-	-	-	-	-	-	-	-	-	-	-
3 rooms	3.5	.2	.7	.3	.3	.4	-	1.1	.5	.3	.9	1.1	.3
4 rooms	30.5	2.0	4.0	.2	.6	3.5	.4	14.6	2.4	2.1	6.0	10.4	8.2
5 rooms	80.6	8.4	4.8	.3	1.2	10.4	1.3	22.8	5.8	6.1	20.6	25.9	15.8
6 rooms	168.2	7.7	.1	2.0	1.5	37.8	2.0	48.6	7.3	12.7	64.8	49.6	24.0
7 rooms	127.3	12.4	.3	.6	2.1	20.4	.9	26.9	8.9	4.4	26.5	47.2	21.2
8 rooms	88.6	11.1	-	1.0	.3	7.8	1.1	13.0	5.6	3.1	9.4	24.6	22.0
9 rooms	46.3	5.9	-	-	.9	2.8	.5	7.0	2.5	.5	4.5	11.9	13.1
10 rooms or more	33.3	4.3	.3	-	.2	2.0	1.2	3.8	2.7	.2	4.3	9.4	7.3
Median	**6.6**	**7.1**	**4.6**	**...**	**6.5**	**6.2**	**6.5**	**6.1**	**6.7**	**6.0**	**6.1**	**6.6**	**6.9**
Bedrooms													
None	-	-	-	-	-	-	-	-	-	-	-	-	-
1	11.4	.8	1.6	.3	.7	1.3	-	5.6	1.3	.8	3.6	4.2	1.5
2	100.1	7.0	5.4	1.4	1.0	12.4	.9	35.6	7.5	7.0	28.9	31.7	21.3
3	325.6	26.9	2.7	2.3	3.1	56.9	3.3	73.1	18.0	18.4	84.4	103.7	58.8
4 or more	141.3	17.4	.4	.4	2.3	14.3	3.2	23.5	8.9	3.0	20.1	40.4	30.2
Median	**3.0**	**3.2**	**2.1**	**...**	**3.1**	**3.0**	**3.3**	**2.9**	**3.0**	**2.9**	**2.9**	**3.0**	**3.1**
Complete Bathrooms													
None	.6	-	-	.4	.2	.1	-	.4	-	.5	-	.2	.3
1	162.9	2.9	6.8	2.7	2.7	27.4	1.1	56.3	9.1	14.5	52.9	46.2	34.0
1 and one-half	154.3	5.5	.7	.7	2.0	33.8	2.0	42.4	6.5	8.3	52.4	56.0	21.7
2 or more	260.6	43.7	2.7	.7	2.2	23.6	4.4	38.7	20.1	6.0	31.7	77.6	55.8
Square Footage of Unit													
Single detached and mobile homes	386.4	36.0	9.9	2.7	3.4	33.4	5.2	84.3	23.2	13.3	35.8	130.5	90.6
Less than 500	1.3	.2	-	-	-	.3	-	.3	-	-	.8	.5	-
500 to 749	5.9	-	3.4	.1	-	.3	.2	2.4	.2	.8	.2	2.6	2.0
750 to 999	18.1	.8	4.3	.3	.5	1.1	.4	5.0	1.6	1.4	.3	5.0	5.3
1,000 to 1,499	42.7	3.7	1.5	-	.5	3.8	.8	11.1	3.2	2.1	2.9	12.2	14.8
1,500 to 1,999	70.0	5.2	.4	.6	.5	5.0	1.0	20.9	2.4	2.3	7.4	22.8	17.2
2,000 to 2,499	82.1	8.3	-	.5	-	6.4	.8	15.5	5.1	2.0	4.2	28.6	20.5
2,500 to 2,999	39.9	4.2	-	-	.3	.8	-	5.4	2.3	.4	3.1	10.5	9.1
3,000 to 3,999	49.3	6.6	.3	-	.5	3.3	1.4	8.9	4.4	.9	3.4	15.9	10.8
4,000 or more	30.6	3.0	-	.3	.3	3.3	.8	4.5	1.6	1.7	4.5	13.1	5.0
Not reported (includes don't know)	46.5	4.0	-	1.0	.9	9.1	-	10.5	2.4	1.8	9.1	19.3	5.9
Median	**2 195**	**2 368**	**840**	**...**	**...**	**2 129**	**...**	**1 936**	**2 300**	**1 819**	**2 210**	**2 218**	**2 075**
Lot Size													
Less than one-eighth acre	100.2	8.3	4.9	.7	1.8	19.6	.9	26.0	5.0	7.8	49.4	28.7	10.6
One-eighth up to one-quarter acre	86.8	6.3	.6	.3	.4	11.6	1.8	24.3	3.6	4.7	17.5	39.8	17.9
One-quarter up to one-half acre	108.3	13.9	-	1.4	.5	7.1	1.1	17.5	8.3	2.1	7.9	36.5	29.5
One-half up to one acre	59.8	4.4	.6	-	.2	2.6	.3	11.4	5.2	1.8	3.9	14.2	12.1
1 to 4 acres	77.3	8.5	.6	.2	.5	4.7	1.5	14.5	3.5	2.7	3.5	21.1	15.1
5 to 9 acres	8.9	1.3	-	-	.3	.4	.2	2.9	.6	.2	-	4.0	1.0
10 acres or more	10.9	.7	-	.3	.3	.2	.6	2.8	.9	.7	.3	2.3	1.7
Don't know	93.6	4.8	3.3	1.3	2.0	34.1	.8	29.8	5.2	8.3	46.1	25.6	12.6
Not reported	11.9	.6	-	-	.5	1.4	.2	1.8	1.1	.5	1.4	2.8	7.2
Median	**.34**	**.38**	**.13-**	**...**	**.19**	**.17**	**.35**	**.25**	**.40**	**.19**	**.13-**	**.28**	**.38**
Persons Per Room													
0.50 or less	433.7	40.8	5.0	2.9	4.7	55.6	5.7	128.5	24.5	22.9	96.9	141.0	85.2
0.51 to 1.00	140.8	11.0	5.2	1.6	2.2	27.6	1.7	8.7	10.7	5.3	37.6	38.6	26.0
1.01 to 1.50	3.2	.2	-	-	-	1.0	-	.5	.5	.9	2.2	.5	.3
1.51 or more	.7	-	-	.2	.7	-	-	-	-	.2	.3	-	.4
Square Feet Per Person													
Single detached and mobile homes	386.4	36.0	9.9	2.7	3.4	33.4	5.2	84.3	23.2	13.3	35.8	130.5	90.6
Less than 200	5.1	.8	2.2	-	.2	.5	.2	-	.2	.9	1.0	1.4	2.1
200 to 299	8.9	1.0	1.4	-	.3	.5	-	1.0	1.3	.3	-	2.6	2.1
300 to 399	22.8	1.3	1.1	.4	.4	1.5	.3	1.9	1.6	.4	.7	6.1	6.2
400 to 499	31.0	2.0	1.7	.2	-	2.4	.6	3.5	1.3	.7	2.2	10.6	6.3
500 to 599	41.2	4.7	.1	.3	-	5.5	1.0	5.8	3.5	.6	4.2	10.7	12.2
600 to 699	36.8	5.1	.7	-	.3	2.7	.5	4.2	2.7	1.1	3.4	8.9	9.0
700 to 799	27.5	2.1	2.3	-	-	1.7	.3	4.5	1.3	.9	.6	8.6	7.5
800 to 899	21.9	1.5	-	-	-	1.5	.3	5.2	.7	.2	1.4	7.4	4.9
900 to 999	22.0	2.3	.4	-	.5	1.9	.5	5.0	.9	-	2.8	7.3	5.7
1,000 to 1,499	60.6	7.1	-	-	.5	2.9	.7	15.4	4.5	1.2	3.4	23.6	15.9
1,500 or more	62.1	4.2	-	.8	.3	3.3	.9	27.2	2.9	5.2	7.1	23.9	12.9
Not reported	46.5	4.0	-	1.0	.9	9.1	-	10.5	2.4	1.8	9.1	19.3	5.9
Median	**788**	**755**	**413**	**...**	**...**	**668**	**...**	**1 186**	**696**	**1 261**	**899**	**889**	**761**

[1]See back cover for details.

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

[Numbers in thousands. For meaning of symbols, see text.]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas[1]		
		New construction 4 yrs	Mobile homes	Physical problems: Severe	Physical problems: Moderate	Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
Total	**578.4**	**52.1**	**10.2**	**4.4**	**7.1**	**85.0**	**7.4**	**137.8**	**35.7**	**29.3**	**137.0**	**180.1**	**111.9**
Equipment[2]													
Lacking complete kitchen facilities	.8	-	-	-	.8	.2	-	-	.3	.2	.3	-	.5
With complete kitchen (sink, refrigerator and burners)	577.6	52.1	10.2	4.4	6.3	84.7	7.4	137.8	35.4	29.1	136.7	180.1	111.4
Kitchen sink	575.1	52.1	10.2	4.4	6.8	84.3	7.4	137.4	35.4	29.3	134.0	180.1	111.6
Refrigerator	578.2	52.1	10.2	4.4	6.9	84.7	7.4	137.8	35.7	29.1	137.0	180.1	111.7
Less than 5 years old	228.8	47.2	3.6	1.1	.8	33.5	3.3	40.8	23.5	9.1	46.3	67.2	44.0
Age not reported	4.3	.2	-	.2	-	.6	.2	-	1.4	.2	1.4	.9	1.3
Burners and oven	577.8	52.1	10.2	4.4	6.5	85.0	7.4	137.8	35.4	29.3	136.7	180.1	111.6
Less than 5 years old	184.1	50.5	2.8	1.4	1.5	27.2	3.6	26.5	20.8	7.2	40.8	48.9	34.4
Age not reported	3.8	.6	-	-	-	.6	.2	.6	.6	.2	.7	2.1	.4
Burners only	-	-	-	-	-	-	-	-	-	-	-	-	-
Less than 5 years old	-	-	-	-	-	-	-	-	-	-	-	-	-
Age not reported	-	-	-	-	-	-	-	-	-	-	-	-	-
Oven only	-	-	-	-	-	-	-	-	-	-	-	-	-
Less than 5 years old	-	-	-	-	-	-	-	-	-	-	-	-	-
Age not reported	-	-	-	-	-	-	-	-	-	-	-	-	-
Neither burners nor oven	.6	-	-	-	.6	-	-	-	.3	-	.3	-	.3
Dishwasher	344.6	49.0	1.9	2.8	3.0	23.4	4.9	49.4	27.4	6.5	34.5	115.2	77.9
Less than 5 years old	142.8	48.0	.9	1.0	1.6	6.5	2.9	13.2	17.1	1.3	12.6	42.4	32.3
Age not reported	2.7	.2	-	.3	-	-	.2	1.1	.8	.5	.9	.5	.5
Washing machine	562.1	51.0	10.2	4.3	5.7	79.8	7.1	129.6	35.0	26.9	130.0	176.1	108.6
Less than 5 years old	229.0	38.7	4.1	1.3	2.0	37.0	3.4	35.5	23.2	8.4	49.7	66.5	46.5
Age not reported	2.8	.2	-	-	-	.3	-	.8	.4	.7	1.5	.5	.2
Clothes dryer	502.4	50.5	7.9	3.3	4.3	54.3	7.0	97.3	33.0	15.9	92.5	162.0	104.0
Less than 5 years old	189.6	40.2	3.9	1.6	1.0	26.4	2.8	26.1	21.0	4.1	34.8	58.3	38.3
Age not reported	3.8	.2	-	-	-	.6	-	1.0	.7	.4	1.6	1.0	.3
Disposal in kitchen sink	220.7	38.1	.8	1.2	2.5	23.4	2.9	30.2	20.8	2.5	29.2	80.9	45.8
Less than 5 years old	104.2	37.7	.6	.3	1.2	10.6	1.7	10.5	14.6	.7	13.6	33.4	21.1
Age not reported	2.5	.2	-	-	-	.3	.2	-	.6	.2	.3	.8	.3
Air conditioning:													
Central	333.7	50.8	4.9	2.3	1.5	29.0	5.1	53.4	27.9	6.4	29.3	112.6	79.9
1 room unit	70.5	.2	2.2	.6	.5	16.0	.7	27.2	2.5	7.4	30.7	19.6	9.2
2 room units	73.7	.2	2.3	.3	1.0	16.6	.6	22.0	1.5	4.6	35.7	18.3	11.4
3 room units or more	50.2	.2	-	.7	.9	6.2	.3	13.1	1.8	3.8	19.2	17.1	7.5
Main Heating Equipment													
Warm-air furnace	260.0	5.5	8.9	2.8	3.3	41.6	2.1	67.5	12.5	12.3	63.3	97.9	48.0
Steam or hot water system	127.7	.4	-	.4	2.8	29.8	1.7	48.3	3.7	12.4	62.3	31.5	17.0
Electric heat pump	140.8	43.5	.7	.5	.2	9.3	2.6	9.8	16.1	1.8	4.0	35.7	37.0
Built-in electric units	23.5	.9	-	-	-	1.4	.3	4.6	.4	.7	2.8	4.8	5.3
Floor, wall, or other built-in hot air units without ducts	9.0	.2	.3	-	-	1.3	.2	4.6	1.0	.6	2.4	3.4	1.3
Room heaters with flue	2.4	-	-	.1	.2	.6	.2	.7	.5	.6	.4	1.2	.2
Room heaters without flue	-	-	-	-	-	-	-	-	-	-	-	-	-
Portable electric heaters	.2	-	-	-	-	-	-	-	-	-	.2	-	-
Stoves	5.9	.9	.3	-	.3	.3	-	-	.5	.3	.3	1.7	1.1
Fireplaces with inserts	2.7	.4	-	-	-	-	-	.6	.2	.3	-	.7	1.0
Fireplaces without inserts	.6	-	-	-	-	-	.3	-	-	-	-	.3	-
Other	4.0	.2	-	.6	.3	.6	-	1.5	.5	.3	1.2	1.3	.9
None	1.6	-	-	-	-	-	-	.3	.3	-	-	1.6	-
Other Heating Equipment													
With other heating equipment[2]	222.2	24.7	2.7	1.7	1.7	17.6	3.0	35.2	15.2	7.2	22.7	61.7	61.3
Warm-air furnace	6.7	1.0	.3	-	.3	.2	-	.2	.7	.2	.5	1.3	1.3
Steam or hot water system	2.1	-	-	-	-	.3	-	.6	-	-	.8	.8	.3
Electric heat pump	8.7	1.3	-	-	-	.2	-	1.0	.4	.7	1.3	2.8	2.5
Built-in electric units	13.0	.4	-	-	.3	.8	-	2.8	.2	.8	1.2	4.8	3.0
Floor, wall, or other built-in hot-air units without ducts	.7	-	-	-	-	-	-	-	-	-	-	.4	-
Room heaters with flue	6.0	-	-	.3	.3	.2	-	.8	.2	.3	-	1.0	1.7
Room heaters without flue	12.7	.2	.4	-	-	1.7	-	1.3	.4	.2	.3	1.4	7.0
Portable electric heaters	56.3	2.7	.5	.9	.9	8.5	.9	11.0	2.3	2.0	13.4	15.8	16.7
Stoves	23.3	1.1	.1	.5	-	1.1	.3	2.8	1.0	1.0	1.1	6.8	4.1
Fireplaces with inserts	49.3	9.0	.6	.2	.3	3.3	.5	5.2	3.6	1.3	2.1	12.2	12.7
Fireplaces with no inserts	79.3	11.7	.7	-	.3	4.7	1.8	13.6	7.9	1.5	3.8	22.0	25.2
Other	10.5	.6	-	-	-	.2	-	1.8	-	-	-	3.8	3.8
Plumbing													
With all plumbing facilities	575.6	51.8	10.2	1.6	7.1	84.3	7.4	136.6	35.4	28.8	137.0	179.3	111.2
Lacking some plumbing facilities	.3	-	-	.3	-	-	-	.3	-	.3	-	-	.3
No hot piped water	-	-	-	-	-	-	-	-	-	-	-	-	-
No bathtub nor shower	-	-	-	-	-	-	-	-	-	-	-	-	-
No flush toilet	.3	-	-	.3	-	-	-	.3	-	.3	-	-	.3
No plumbing facilities for exclusive use	2.5	.2	-	2.5	-	.6	-	.9	.3	.2	-	.7	.4
Source of Water													
Public system or private company	459.1	38.1	8.3	3.6	5.9	80.4	5.5	113.6	29.5	23.5	137.0	156.2	81.9
Well serving 1 to 5 units	117.1	14.0	1.8	.7	1.2	4.4	1.9	23.7	6.2	5.8	-	23.6	29.7
Drilled	104.6	13.7	.8	.4	.7	3.7	1.3	19.3	5.0	3.5	-	20.7	24.5
Dug	9.0	-	.6	.3	.6	.7	-	3.8	.8	2.2	-	1.9	4.1
Not reported	3.4	.2	.4	-	-	-	.6	.6	.4	-	-	1.0	1.0
Other	2.2	-	-	.1	-	.1	-	.4	-	-	-	.3	.3
Means of Sewage Disposal													
Public sewer	452.0	39.6	7.6	3.6	6.1	80.6	5.7	111.6	28.6	24.1	137.0	150.4	83.1
Septic tank, cesspool, chemical toilet	126.3	12.4	2.5	.7	1.0	4.2	1.7	26.0	7.1	5.2	-	29.7	28.8
Other	.1	-	-	.1	-	.1	-	.1	-	-	-	-	-

[1]See back cover for details.
[2]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. For meaning of symbols, see text.]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas[1]		
		New construction 4 yrs	Mobile homes	Physical problems: Severe	Physical problems: Moderate	Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
Total	578.4	52.1	10.2	4.4	7.1	85.0	7.4	137.8	35.7	29.3	137.0	180.1	111.9
Main House Heating Fuel													
Housing units with heating fuel	576.7	52.1	10.2	4.4	7.1	85.0	7.4	137.5	35.4	29.3	137.0	178.5	111.9
Electricity	179.0	46.5	1.0	.8	1.0	12.8	3.1	16.7	18.6	3.0	8.5	47.0	44.9
Piped gas	233.3	1.7	-	2.1	3.4	46.8	1.7	66.3	10.0	14.8	86.9	87.0	36.4
Bottled gas	4.0	.7	1.1	-	-	.4	-	1.5	-	.4	.3	.2	1.3
Fuel oil	142.4	1.6	4.5	1.1	2.0	24.5	2.3	51.1	4.8	9.6	40.7	38.8	26.0
Kerosene or other liquid fuel	5.2	-	3.2	.1	-	.1	-	1.0	1.1	.6	-	2.1	.4
Coal or coke	1.0	.2	-	-	.3	.3	-	-	-	.3	.3	.3	-
Wood	10.6	1.3	.3	-	.3	-	.3	.6	.9	.3	-	3.1	2.4
Solar energy	-	-	-	-	-	-	-	-	-	-	-	-	-
Other	1.1	-	-	.3	-	-	-	.3	-	.3	.3	-	.6
Other House Heating Fuels													
With other heating fuels[2]	120.8	11.7	.9	1.0	.9	10.8	1.3	16.6	4.4	4.0	13.3	36.8	29.1
Electricity	28.9	1.8	-	.5	-	4.0	-	6.4	.6	.6	6.7	9.8	5.1
Piped gas	2.0	-	-	.2	-	1.7	-	.7	-	.2	1.3	.4	-
Bottled gas	1.3	.2	-	-	-	-	-	-	-	-	-	.3	.2
Fuel oil	7.2	.6	-	-	.3	-	-	.6	.2	-	.3	2.1	1.0
Kerosene or other liquid fuel	10.1	.2	.4	-	-	.8	-	.3	.2	.3	-	2.1	4.5
Coal or coke	.8	-	-	-	-	-	-	-	-	-	-	.3	-
Wood	75.2	8.8	.5	.5	.6	5.4	1.3	9.4	3.3	2.9	5.9	22.8	18.4
Solar energy	1.6	-	-	-	-	-	-	.3	-	-	-	.6	.5
Other	2.6	.2	-	-	-	.3	-	-	-	-	.3	.9	.8
Not reported	3.6	-	.3	-	-	.3	-	.6	1.1	.3	.5	1.3	1.2
Cooking Fuel													
With cooking fuel	577.8	52.1	10.2	4.4	6.5	85.0	7.4	137.8	35.4	29.3	136.7	180.1	111.6
Electricity	302.7	49.8	2.7	1.1	1.9	16.5	5.4	49.2	23.5	5.9	17.6	88.4	74.9
Piped gas	245.6	1.1	.4	2.9	3.9	65.6	2.0	77.8	10.5	20.5	118.6	83.7	29.9
Bottled gas	25.5	.8	6.3	.4	.7	2.8	-	9.9	.8	2.0	.5	6.1	6.0
Kerosene or other liquid fuel	3.1	.4	.5	-	-	-	-	.6	.6	1.0	-	2.0	.6
Coal or coke	-	-	-	-	-	-	-	-	-	-	-	-	-
Wood	-	-	-	-	-	-	-	-	-	-	-	-	-
Other	1.0	-	.3	-	-	-	-	.3	-	-	-	-	.2
Water Heating Fuel													
With hot piped water	578.2	52.1	10.2	4.3	7.1	84.8	7.4	137.6	35.7	29.3	137.0	180.1	111.9
Electricity	236.1	48.7	8.6	1.4	.8	13.9	4.5	36.2	21.0	6.2	8.6	62.0	63.3
Piped gas	281.5	2.2	-	2.4	5.3	66.6	1.9	84.1	12.0	18.7	120.6	99.0	38.2
Bottled gas	6.1	.2	.6	-	-	.8	-	1.2	.2	.2	.3	2.1	.9
Fuel oil	51.8	.6	-	.4	.9	3.5	1.0	15.6	1.5	3.2	7.5	16.0	8.9
Kerosene or other liquid fuel	2.2	.4	.9	-	-	-	-	.5	.9	1.0	-	1.0	.4
Coal or coke	-	-	-	-	-	-	-	-	-	-	-	-	-
Wood	-	-	-	-	-	-	-	-	-	-	-	-	-
Solar energy	.3	-	-	-	-	-	-	-	-	-	-	-	.3
Other	.3	-	-	-	-	-	-	-	-	-	-	-	-
Central Air Conditioning Fuel													
With central air conditioning	333.7	50.8	4.9	2.3	1.5	29.0	5.1	53.4	27.9	6.4	29.3	112.6	79.9
Electricity	314.9	50.5	4.9	1.8	1.5	25.4	5.1	48.8	27.1	4.9	22.5	104.7	77.6
Piped gas	18.3	.2	-	.3	-	3.4	-	4.4	.8	1.4	6.5	7.8	2.3
Other	.5	-	-	.2	-	.2	-	.2	-	-	.3	-	-
Clothes Dryer Fuel													
With clothes dryer	502.4	50.5	7.9	3.3	4.3	54.3	7.0	97.3	33.0	15.9	92.5	162.0	104.0
Electricity	377.1	49.9	7.6	2.6	3.5	34.5	6.0	61.1	27.6	11.2	48.8	103.3	92.0
Piped gas	120.1	.4	-	.7	.7	19.6	1.0	34.5	4.9	4.7	43.5	56.4	11.7
Other	5.2	.2	.3	-	-	.2	-	1.6	.5	-	.3	2.3	.3
Units Using Each Fuel[2]													
Electricity	578.4	52.1	10.2	4.4	7.1	85.0	7.4	137.8	35.7	29.3	137.0	180.1	111.9
All-electric units	160.8	44.9	.8	.8	.3	9.4	3.1	14.1	16.4	2.5	3.7	41.9	40.7
Piped gas	310.4	2.6	.4	3.2	5.6	71.6	3.0	91.9	15.0	21.1	131.2	108.0	44.1
Bottled gas	32.8	1.6	6.8	.4	.7	2.8	-	11.4	1.5	2.9	.5	9.6	7.2
Fuel oil	157.2	2.8	5.0	1.1	2.3	25.4	2.3	54.7	5.4	10.7	42.8	44.2	27.8
Kerosene or other liquid fuel	17.9	.6	4.0	.1	-	.9	-	2.4	1.3	1.3	-	5.6	5.5
Coal or coke	1.9	.2	-	-	.3	.3	-	-	-	.3	.3	.5	-
Wood	85.6	10.1	.8	.5	.9	5.4	1.5	10.0	4.3	3.2	5.9	25.9	20.8
Solar energy	1.6	-	-	-	-	-	-	.3	-	-	-	.6	.5
Other	4.5	.2	.3	.3	-	.3	-	.5	-	.3	.6	.9	1.5

[1]See back cover for details.
[2]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. For meaning of symbols, see text.]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas[1]		
		New construction 4 yrs	Mobile homes	Physical problems: Severe	Physical problems: Moderate	Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
Total	**578.4**	**52.1**	**10.2**	**4.4**	**7.1**	**85.0**	**7.4**	**137.8**	**35.7**	**29.3**	**137.0**	**180.1**	**111.9**
Water Supply Stoppage													
With hot and cold piped water	578.2	52.1	10.2	4.3	7.1	84.8	7.4	137.6	35.7	29.3	137.0	180.1	111.9
No stoppage in last 3 months	553.5	48.7	10.0	4.3	6.9	83.2	6.9	133.6	34.1	28.5	132.8	172.9	106.0
With stoppage in last 3 months	20.9	2.7	.1	-	.2	.7	.5	3.1	1.4	.8	3.5	6.0	4.9
No stoppage lasting 6 hours or more	6.2	.6	.1	-	-	.5	.2	1.0	.2	-	1.2	1.4	1.7
1 time lasting 6 hours or more	10.0	1.4	-	-	-	.3	.3	1.8	.9	.5	1.8	2.9	1.6
2 times	2.3	.4	-	-	.2	-	-	.3	-	-	.2	1.2	.2
3 times	.7	-	-	-	-	-	-	-	-	-	.2	.2	.3
4 times or more	.2	.2	-	-	-	-	-	-	.2	-	-	-	-
Number of times not reported	1.6	-	-	-	-	-	-	-	-	.3	.2	.3	1.1
Stoppage not reported	3.8	.6	-	-	-	.9	-	.9	.2	-	.7	1.2	.9
Flush Toilet Breakdowns													
With one or more flush toilets	577.9	52.1	10.2	4.0	7.1	84.8	7.4	137.3	35.7	29.0	137.0	180.1	111.6
With at least one working toilet at all times in last 3 months	555.5	51.6	9.7	3.3	4.9	80.4	6.8	131.9	33.9	27.3	130.4	172.8	108.4
None working some time in last 3 months	21.0	.4	.4	.5	2.2	4.2	.6	5.1	1.8	1.7	6.4	6.9	3.2
No breakdowns lasting 6 hours or more	9.8	.2	.4	-	.6	1.3	.3	2.3	1.3	.6	2.9	4.0	1.4
1 time lasting 6 hours or more	7.9	.2	-	.5	.9	2.0	.3	2.0	.5	.5	2.6	1.4	1.4
2 times	1.7	-	-	-	.2	.3	-	.3	-	.2	.3	.8	.4
3 times	.3	-	-	-	.3	.3	-	-	-	-	.3	-	-
4 times or more	.2	-	-	-	.2	-	-	-	-	.2	-	.2	-
Number of times not reported	1.1	-	-	-	-	.3	-	.6	-	.3	.3	.6	-
Breakdowns not reported	1.5	-	-	.2	-	.2	-	.3	-	-	.2	.4	-
Sewage Disposal Breakdowns													
With public sewer	452.0	39.6	7.6	3.6	6.1	80.6	5.7	111.6	28.6	24.1	137.0	150.4	83.1
No breakdowns in last 3 months	447.4	39.6	7.6	3.2	5.4	79.3	5.7	111.0	28.4	23.4	134.9	148.9	82.1
With breakdowns in last 3 months	4.6	-	-	.3	.7	1.3	-	.6	.2	.7	2.1	1.5	.9
No breakdowns lasting 6 hours or more	.7	-	-	-	.2	.2	-	-	-	.2	-	.3	.4
1 time lasting 6 hours or more	3.6	-	-	.3	.2	1.1	-	.6	.2	.5	2.1	1.3	.3
2 times	.2	-	-	-	.2	-	-	-	-	-	-	-	.2
3 times	-	-	-	-	-	-	-	-	-	-	-	-	-
4 times or more	-	-	-	-	-	-	-	-	-	-	-	-	-
With septic tank or cesspool	126.3	12.4	2.5	.7	1.0	4.2	1.7	26.0	7.1	5.2	-	29.7	28.8
No breakdowns in last 3 months	122.9	12.2	2.1	.7	1.0	4.2	1.7	25.8	6.7	4.9	-	28.8	28.2
With breakdowns in last 3 months	3.4	.2	.4	-	-	-	-	.3	.4	.3	-	.8	.6
No breakdowns lasting 6 hours or more	1.3	-	.4	-	-	-	-	.3	.4	-	-	.6	-
1 time lasting 6 hours or more	2.1	.2	-	-	-	-	-	-	-	.3	-	.3	.6
2 times	-	-	-	-	-	-	-	-	-	-	-	-	-
3 times	-	-	-	-	-	-	-	-	-	-	-	-	-
4 times or more	-	-	-	-	-	-	-	-	-	-	-	-	-
Heating Problems													
With heating equipment and occupied last winter	559.7	46.0	9.4	4.4	6.8	83.8	7.0	136.4	20.0	28.7	135.1	174.4	107.8
Not uncomfortably cold for 24 hours or more last winter	534.6	43.6	8.9	2.9	5.6	79.6	6.7	131.4	19.3	26.0	128.0	167.8	102.1
Uncomfortably cold for 24 hours or more last winter[2]	24.1	2.4	.5	1.5	1.2	4.2	.3	4.7	.7	2.6	7.2	5.9	5.5
Equipment breakdowns	12.3	1.1	.5	1.5	.6	2.4	-	2.1	.5	.6	3.8	3.1	3.0
No breakdowns lasting 6 hours or more	1.3	.2	-	.3	-	-	-	.3	.2	-	.3	.3	.4
1 time lasting 6 hours or more	9.0	.9	.4	.3	.3	2.2	-	1.5	.3	.6	2.7	2.8	2.0
2 times	1.0	-	.1	-	.3	-	-	-	-	-	-	-	.3
3 times	.5	-	-	.5	-	-	-	-	-	-	.2	-	.3
4 times or more	.5	-	-	.5	-	.2	-	.3	-	-	.5	-	-
Number of times not reported	-	-	-	-	-	-	-	-	-	-	-	-	-
Other causes	11.4	1.1	-	-	.7	1.4	.3	2.3	.2	2.0	3.4	2.8	2.3
Utility interruption	2.9	.4	-	-	-	.2	.3	-	-	.2	.5	1.0	.3
Inadequate heating capacity	1.7	.2	-	-	.5	.2	-	-	-	.2	.2	.3	.5
Inadequate insulation	1.4	.2	-	-	-	.6	-	.3	-	.3	.6	.3	.3
Other	5.2	.2	-	-	.2	.3	-	1.8	.2	1.3	1.9	1.2	1.2
Not reported	.2	-	-	-	-	.2	-	.2	-	-	.2	-	-
Reason for discomfort not reported	.8	.2	-	-	-	.3	-	.3	-	-	-	-	.5
Discomfort not reported	.9	-	-	-	-	-	-	.3	-	-	-	.7	.2
Electric Fuses and Circuit Breakers													
With electrical wiring	578.4	52.1	10.2	4.4	7.1	85.0	7.4	137.8	35.7	29.3	137.0	180.1	111.9
No fuses or breakers blown in last 3 mo.	482.8	44.4	8.7	2.9	5.4	71.4	5.7	121.4	30.8	26.9	117.1	150.3	90.6
With fuses or breakers blown in last 3 mo.	93.3	7.7	1.4	1.5	1.7	13.2	1.4	16.1	4.8	2.4	19.3	29.1	20.5
1 time	50.7	4.1	.9	1.2	.5	7.5	1.1	12.2	2.5	1.1	12.0	15.9	10.2
2 times	21.0	1.8	-	-	.8	1.9	.3	1.9	.6	.5	3.2	6.9	5.1
3 times	8.5	.4	-	-	.2	1.2	-	-	.3	.2	1.1	3.0	1.9
4 times or more	9.8	1.0	.5	.3	.2	1.3	-	.5	1.4	.3	2.1	2.8	2.2
Number of times not reported	3.3	.4	-	-	-	1.2	-	1.6	-	.3	.9	.5	1.1
Problem not reported or don't know	2.3	-	-	-	-	.3	.3	.2	.2	-	.5	.7	.7

[1] See back cover for details.
[2] 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. For meaning of symbols, see text.]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas[1]		
		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	**578.4**	**52.1**	**10.2**	**4.4**	**7.1**	**85.0**	**7.4**	**137.8**	**35.7**	**29.3**	**137.0**	**180.1**	**111.9**
Selected Amenities[2]													
Porch, deck, balcony, or patio	504.8	44.2	8.9	3.3	5.5	71.2	6.2	118.3	30.5	22.4	114.1	161.5	98.0
Not reported	1.4	.7	–	–	–	.3	–	–	.4	–	.5	–	.5
Telephone available	562.6	51.4	10.2	4.4	6.3	79.3	7.1	132.6	34.3	27.4	128.7	176.7	109.9
Usable fireplace	224.6	30.8	1.5	1.5	1.3	14.2	3.5	36.6	18.7	5.6	17.9	65.0	55.8
Separate dining room	424.2	39.3	2.3	2.9	3.8	70.4	5.2	98.9	27.1	21.7	115.5	129.7	75.7
With 2 or more living rooms or recreation rooms, etc.	304.5	34.2	1.5	1.6	2.8	26.9	3.9	53.1	19.3	7.9	39.9	98.0	64.6
Garage or carport included with home	230.6	28.9	.8	2.0	1.5	20.8	2.9	50.0	15.4	7.0	33.5	64.9	44.7
Not included	347.6	23.2	9.3	2.4	5.6	64.0	4.5	87.8	20.3	22.3	103.4	115.2	67.2
Offstreet parking included	230.7	19.5	6.9	1.4	2.4	28.2	2.5	47.6	14.9	9.5	28.3	89.1	60.6
Offstreet parking not reported	–	–	–	–	–	–	–	–	–	–	–	–	–
Garage or carport not reported	.2	–	–	–	–	.2	–	–	–	–	–	–	–
Cars and Trucks Available													
No cars, trucks, or vans	35.6	.2	1.0	.3	1.0	12.8	.2	24.7	.7	9.7	23.9	6.8	2.4
Other households without cars	22.5	1.6	1.5	–	1.1	2.5	.2	3.1	1.3	1.1	5.3	5.3	5.1
1 car with or without trucks or vans	250.7	22.5	5.2	2.1	2.7	39.6	2.8	76.9	14.5	16.4	65.7	77.9	46.8
2 cars	206.0	22.7	2.4	2.0	2.1	23.6	2.9	29.3	17.0	1.9	35.7	68.8	43.6
3 or more cars	63.6	5.1	–	–	.2	6.4	1.3	3.8	2.2	.2	6.4	21.2	14.0
With cars, no trucks or vans	366.6	32.5	4.8	2.6	3.5	57.7	3.9	93.7	23.2	14.6	92.9	122.3	67.8
1 truck or van with or without cars	141.1	16.6	3.2	1.2	1.9	12.0	2.3	17.4	10.2	3.8	16.8	44.2	31.1
2 or more trucks or vans	35.1	2.7	1.2	.2	.7	2.4	1.0	2.0	1.6	1.2	3.4	6.8	10.6
Selected Deficiencies[2]													
Signs of rats in last 3 months	9.0	.2	–	–	.8	3.4	.2	4.0	1.0	2.1	7.2	.7	.7
Holes in floors	2.6	–	.1	.6	1.0	.5	–	.3	.4	.2	.9	1.0	.3
Open cracks or holes (interior)	17.5	.6	–	.8	6.3	4.4	.2	2.7	1.4	.6	8.4	4.4	1.8
Broken plaster or peeling paint (interior)	14.6	–	–	1.0	5.0	4.9	–	3.3	1.1	.9	7.9	3.5	1.3
No electrical wiring	–	–	–	–	–	–	–	–	–	–	–	–	–
Exposed wiring	9.1	.4	–	.1	.8	2.0	.2	2.4	.5	.3	4.0	2.4	1.0
Rooms without electric outlets	7.2	.4	.1	–	.6	1.8	.2	2.6	.4	.6	2.6	2.7	1.1
Water Leakage During Last 12 Months													
No leakage from inside structure	516.4	46.2	7.9	3.1	2.6	73.9	6.6	125.6	32.2	25.6	118.5	162.8	101.7
With leakage from inside structure[2]	61.1	5.9	2.3	1.4	4.5	10.7	.8	11.5	3.5	3.3	17.9	17.2	10.2
Fixtures backed up or overflowed	21.7	1.8	.6	.8	1.7	3.9	.3	4.2	.7	1.3	8.4	6.3	1.6
Pipes leaked	23.7	2.9	.9	.6	1.9	4.3	.4	4.5	2.4	1.4	5.3	7.3	5.9
Other or unknown (includes not reported)	16.9	1.2	.7	.3	1.0	2.7	.2	3.5	.6	.8	5.1	3.6	2.9
Interior leakage not reported	.8	–	–	–	–	.3	–	.6	–	.3	.6	–	–
No leakage from outside structure	486.8	43.8	8.9	3.0	2.2	71.7	6.6	122.4	31.0	25.3	111.1	151.3	96.5
With leakage from outside structure[2]	91.2	8.3	1.3	1.5	4.9	13.1	.8	15.4	4.7	4.0	25.7	28.4	15.3
Roof	24.3	.9	1.0	.6	2.2	5.8	.8	4.4	.8	1.4	8.5	6.6	3.7
Basement	50.4	5.5	–	.9	2.6	5.8	–	7.6	3.7	2.9	15.0	16.2	7.5
Walls, closed windows, or doors	11.5	1.1	–	.3	.7	1.2	–	2.2	.7	.5	1.9	3.6	2.7
Other or unknown (includes not reported)	10.4	.8	.3	–	.2	1.3	–	2.0	.2	.3	2.8	3.2	1.8
Exterior leakage not reported	.5	–	–	–	–	.2	–	–	–	–	.2	–	–
Overall Opinion of Structure													
1 (worst)	.6	.2	.4	–	–	–	–	–	–	–	–	–	.4
2	.8	–	.4	–	–	–	–	–	–	–	–	.2	.4
3	.8	.3	.3	–	.2	.2	–	–	.3	.2	–	–	.5
4	2.0	–	–	.3	.5	.3	–	.9	–	.8	.6	.8	.3
5	14.5	.2	.1	.5	1.7	4.1	.2	4.3	1.2	.4	6.7	2.5	2.9
6	14.5	1.1	–	.3	.3	.9	.5	2.9	.9	.9	4.5	4.3	2.9
7	51.3	3.5	1.1	.9	1.0	7.4	1.2	7.6	2.9	3.0	13.4	16.0	9.9
8	134.8	9.0	3.0	.9	1.7	24.1	1.2	29.8	7.5	5.3	34.6	37.8	26.0
9	101.1	10.0	1.4	.5	.2	13.5	1.4	21.7	5.9	4.0	23.6	30.0	21.8
10 (best)	256.7	27.4	3.5	1.0	1.6	34.3	2.9	70.4	16.7	14.4	53.5	87.8	46.7
Not reported	1.4	.4	–	–	–	–	–	.3	.2	.2	–	.8	.2
Selected Physical Problems													
Severe physical problems[2]	4.4	.2	–	4.4	...	.8	–	1.5	.3	.5	1.1	1.0	.9
Plumbing	2.8	.2	–	2.8	...	.6	–	1.2	.3	.5	–	.7	.7
Heating	1.0	–	–	1.0	...	.2	–	.3	–	–	.7	–	.3
Electric	–	–	–	–	...	–	–	–	–	–	–	–	–
Upkeep	.6	–	–	.6	...	–	–	–	–	–	.3	.3	–
Hallways	–	–	–	–	...	–	–	–	–	–	–	–	–
Moderate physical problems[2]	7.1	–	–	...	7.1	2.4	–	.9	.7	.9	3.6	1.1	1.5
Plumbing	.5	–	–	...	.5	.3	–	–	–	.2	.3	.2	–
Heating	–	–	–	...	–	–	–	–	–	–	–	–	–
Upkeep	6.3	–	–	...	6.3	2.2	–	.9	.5	.7	3.3	1.1	1.0
Hallways	–	–	–	...	–	–	–	–	–	–	–	–	–
Kitchen	.8	–	–	...	.8	.2	–	–	.3	.2	.3	–	.5

[1]See back cover for details.
[2]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. For meaning of symbols, see text.]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas[1]		
		New construction 4 yrs	Mobile homes	Physical problems: Severe	Physical problems: Moderate	Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
Total	**578.4**	**52.1**	**10.2**	**4.4**	**7.1**	**85.0**	**7.4**	**137.8**	**35.7**	**29.3**	**137.0**	**180.1**	**111.9**
Overall Opinion of Neighborhood													
1 (worst)	4.2	.3	.3	-	-	2.0	.7	1.0	.6	1.7	3.0	-	.9
2	4.1	-	.4	-	-	1.5	-	1.3	-	-	1.8	1.2	.4
3	3.1	.2	-	-	.2	1.3	-	.8	-	.3	1.9	.2	.2
4	7.0	.2	-	.3	.3	1.7	-	1.5	-	-	5.0	.6	.6
5	31.6	.9	.9	.4	1.2	7.6	.8	10.9	1.3	3.0	13.7	7.4	5.8
6	20.9	.7	-	.6	.8	3.6	.2	5.7	.6	1.5	9.9	5.0	3.2
7	54.1	4.3	.4	1.0	1.0	9.2	.3	10.7	4.4	3.8	18.1	16.6	7.4
8	128.5	10.0	2.2	.6	2.2	20.5	.7	26.8	6.5	3.9	33.1	37.6	28.9
9	90.3	8.5	1.1	.2	.3	11.5	1.5	17.6	5.7	4.1	17.1	30.2	19.0
10 (best)	226.5	26.6	4.5	1.0	1.0	24.4	3.2	57.9	16.2	9.3	30.4	79.5	43.7
No neighborhood	4.4	-	.4	.3	.2	1.5	-	1.8	.3	1.3	1.8	.3	1.3
Not reported	3.6	.4	-	-	-	.3	-	1.7	.2	.5	1.1	1.3	.5
Neighborhood Conditions													
With neighborhood	570.4	51.6	9.8	4.1	6.9	83.2	7.4	134.3	35.2	27.4	134.0	178.5	110.1
No problems	329.1	33.2	6.4	1.4	2.2	45.0	3.4	86.9	22.4	15.9	67.6	103.6	64.3
With problems[2]	238.0	18.5	3.2	2.7	4.7	38.2	3.7	46.5	12.5	11.6	66.4	74.3	45.7
Crime	42.2	2.2	-	1.1	1.1	12.0	.8	11.3	1.2	4.5	25.0	10.3	3.8
Noise	41.7	2.6	.3	.8	1.0	6.8	.9	9.8	3.3	3.4	15.1	12.5	7.0
Traffic	48.3	2.8	.3	.3	.4	5.9	1.1	11.5	2.6	2.9	10.2	18.7	7.4
Litter or housing deterioration	25.7	.4	-	.2	.7	7.3	.4	6.6	1.0	.8	12.7	5.2	5.3
Poor city or county services	13.0	1.3	-	.2	.2	2.3	.3	2.5	.9	.3	4.5	3.7	1.8
Undesirable commercial, institutional, industrial	10.6	.2	-	.2	.2	2.0	-	1.7	.2	.5	3.0	4.8	1.4
People	86.1	5.2	2.4	1.3	2.3	18.4	1.2	17.3	4.3	5.2	32.1	22.7	14.8
Other	75.5	8.8	.9	.4	1.2	10.5	.2	12.9	4.0	2.5	16.8	24.0	15.2
Type of problem not reported	5.4	.2	.4	-	.3	1.6	.4	.5	.2	-	1.8	1.4	1.1
Presence of problems not reported	3.2	-	.3	-	-	-	.3	.9	.3	-	-	.6	-
Description of Area Within 300 Feet[2]													
Single-family detached houses	383.0	32.9	1.6	1.7	3.6	37.9	4.7	88.9	19.9	12.6	47.0	130.0	91.5
Only single-family detached	26.5	1.5	-	-	.5	2.0	.3	8.0	1.6	1.5	3.0	8.9	9.4
Single-family attached or 1 to 3 story multiunit	197.1	15.8	.3	1.7	3.9	50.9	2.0	55.2	14.4	16.6	102.3	52.8	23.5
4 to 6 story multiunit	9.3	.5	-	.4	.3	2.2	-	4.2	.8	.5	7.8	.7	.3
7 stories or more multiunit	2.4	-	-	-	-	.6	-	.3	.5	-	1.8	.6	-
Mobile homes	11.7	.7	9.0	.3	-	.2	.4	2.4	1.1	1.0	-	2.6	3.1
Residential parking lots	62.3	1.6	.8	1.6	1.5	13.7	.8	19.1	4.1	7.4	38.1	11.8	5.3
Commercial, institutional, or industrial	57.9	9.5	1.1	-	1.2	5.8	.8	12.2	6.6	2.7	10.5	26.7	7.7
Body of water	30.2	2.8	.4	-	.7	1.2	.4	7.7	1.2	1.5	4.6	4.6	15.4
Open space, park, woods, farm, or ranch	159.4	23.5	3.3	1.0	1.9	15.3	1.7	30.9	12.5	7.4	24.6	42.9	42.4
4+ lane highway, railroad, or airport	24.8	1.3	.8	-	.4	4.9	-	5.8	2.4	.9	13.0	3.3	3.7
Other	30.4	2.3	.7	.6	.4	5.4	.5	8.9	1.7	4.2	10.9	6.5	6.4
Not observed or not reported	30.4	2.3	.7	.6	.4	5.4	.5	8.9	1.7	4.2	10.9	6.5	6.4
Age of Other Residential Buildings Within 300 Feet													
Older	12.0	3.0	.4	.2	-	1.1	.2	4.0	.8	.2	1.8	7.3	1.1
About the same	473.5	40.6	5.1	2.0	6.2	74.1	6.5	112.0	29.2	25.0	122.3	147.4	93.5
Newer	12.9	.5	-	-	.2	2.3	-	3.5	.2	.5	1.0	3.8	1.1
Very mixed	58.7	5.0	4.0	1.0	.8	5.8	.3	16.6	3.4	3.1	10.4	16.6	17.5
No other residential buildings	20.6	3.0	.3	-	-	.6	.5	4.2	1.3	1.0	.9	5.9	1.2
Not reported	3.0	-	.3	-	-	.4	-	.7	.1	-	.4	1.5	.2
Mobile Homes in Group													
Mobile homes	10.1	1.3	10.1	-	-	-	.4	1.7	1.4	.7	-	2.1	3.1
1 to 6	.9	-	.9	-	-	-	-	-	-	.4	-	-	.4
7 to 20	.4	-	.4	-	-	-	-	-	-	-	-	-	-
21 or more	8.8	1.3	8.8	-	-	-	.4	1.7	1.4	.4	-	2.1	2.7
Other Buildings Vandalized or With Interior Exposed													
None	545.7	48.4	9.7	3.2	7.0	79.1	7.0	131.9	33.5	26.3	129.0	172.9	111.8
1 building	4.1	.2	-	-	.2	1.5	-	2.1	.3	1.0	2.6	1.0	.5
More than 1 building	4.9	.8	-	-	-	2.0	-	1.0	-	.8	3.6	.2	.3
No buildings within 300 feet	19.9	2.7	.3	-	-	.2	.5	3.8	1.3	.6	.5	5.9	1.2
Not reported	6.1	-	.1	-	-	1.4	-	2.3	-	1.1	1.1	2.5	.7
Bars on Windows of Buildings													
With other buildings within 300 feet	554.6	49.4	9.7	3.2	7.2	82.6	7.0	135.0	33.8	28.2	135.2	174.2	112.6
No bars on windows	523.8	48.8	9.3	2.0	6.4	64.8	6.5	124.7	33.3	22.4	108.1	171.9	112.1
1 building with bars	5.2	-	-	.4	.2	2.5	-	2.0	-	.6	4.6	.6	-
2 or more buildings with bars	22.2	.5	-	.8	.6	14.3	.3	7.0	.2	4.5	20.7	1.4	.2
Not reported	3.3	-	.4	-	-	1.0	.3	1.3	.3	.7	1.9	.3	.3
Condition of Streets													
No repairs needed	461.9	47.5	7.5	3.0	4.3	61.4	7.4	111.2	29.3	22.3	88.8	157.7	92.4
Minor repairs needed	87.5	3.4	2.5	.2	2.1	18.5	.2	22.8	5.0	4.8	42.3	17.0	16.5
Major repairs needed	17.3	.3	-	-	.8	3.5	-	6.6	.3	2.2	5.1	4.3	3.8
No streets within 300 feet	12.8	1.0	-	-	-	.5	-	.6	.5	-	-	3.1	1.6
Not reported	1.2	-	-	-	-	.3	-	-	-	.7	.7	.3	.2
Trash, Litter, or Junk on Streets or any Properties													
None	495.5	50.2	8.2	2.6	4.1	59.6	6.1	118.8	30.3	24.1	93.6	167.9	101.1
Minor accumulation	79.2	1.6	1.9	.5	3.1	22.2	1.5	20.4	4.1	4.8	39.0	14.3	12.3
Major accumulation	4.3	.3	-	-	-	1.9	-	1.8	.6	.5	2.9	.3	1.1
Not reported	1.7	-	-	-	-	.6	-	.2	-	.5	1.4	-	-

[1]See back cover for details.
[2]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. For meaning of symbols, see text.]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas[1]		
		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	**1 620.6**	**155.4**	**26.8**	**12.2**	**20.5**	**256.1**	**24.9**	**258.4**	**106.7**	**69.0**	**371.0**	**480.0**	**312.2**
Total	**578.4**	**52.1**	**10.2**	**4.4**	**7.1**	**85.0**	**7.4**	**137.8**	**35.7**	**29.3**	**137.0**	**180.1**	**111.9**
Persons													
1 person	99.9	6.0	3.1	1.1	.5	16.0	.6	49.7	3.9	12.6	31.8	34.5	16.5
2 persons	190.6	15.6	1.9	.9	2.6	22.1	3.2	69.3	12.5	7.5	46.3	63.2	39.5
3 persons	108.5	11.9	1.8	1.1	2.3	17.1	.5	11.2	6.3	3.5	21.5	34.6	21.0
4 persons	111.0	12.2	2.3	.7	1.0	15.5	1.2	4.5	7.9	1.9	17.3	29.5	24.4
5 persons	49.3	4.9	1.1	.7	.4	8.2	.7	1.4	4.1	1.9	12.2	13.5	8.4
6 persons	14.0	1.3	-	-	-	3.7	1.1	.8	.4	.5	5.4	4.1	1.1
7 persons or more	5.0	.2	-	-	.2	2.4	.2	.8	.6	1.4	2.5	.7	.9
Median	**2.5**	**2.9**	**2.5**	**...**	**2.7**	**2.8**	**2.5**	**1.8**	**2.7**	**1.8**	**2.3**	**2.4**	**2.5**
Number of Single Children Under 18 Years Old													
None	353.6	24.8	6.4	2.4	4.0	48.8	4.8	131.5	18.0	21.3	91.7	117.5	66.6
1	93.2	12.1	1.6	.8	1.4	14.3	.3	4.0	6.4	2.0	16.8	30.4	19.8
2	91.6	11.1	1.5	.7	1.2	14.8	.9	2.0	7.1	2.4	18.8	20.3	18.5
3	31.2	3.2	.7	.5	.4	4.8	.7	-	3.5	2.8	7.2	9.4	6.0
4	6.6	.6	-	-	-	1.8	.8	.3	.4	.5	2.2	1.7	.5
5	1.8	.2	-	-	-	.2	-	-	.3	-	-	.8	.5
6 or more	.4	-	-	-	-	.3	-	-	-	.3	.3	-	-
Median	**.5**	**.6**	**.5**	**...**	**.5**	**.5**	**.5**	**.5**	**.5**	**.5**	**.5**	**.5**	**.5**
Persons 65 Years Old and Over													
None	423.1	47.9	7.0	2.9	6.1	57.4	6.0	-	33.8	12.8	85.0	127.9	88.3
1 person	99.1	3.5	2.8	1.2	.4	18.6	1.1	82.5	1.4	12.7	32.8	33.0	15.0
2 persons or more	56.2	.6	.4	.3	.6	8.9	.3	55.2	.5	3.8	19.2	19.2	8.5
Age of Householder													
Under 25 years	6.1	1.3	.7	-	.7	.8	-	...	2.2	.9	2.1	1.4	1.2
25 to 29	32.7	8.2	.9	.2	1.3	2.2	.8	...	6.3	.8	6.6	8.9	6.8
30 to 34	62.5	11.8	1.2	.8	.7	7.9	.8	...	8.9	.6	11.7	21.2	11.7
35 to 44	140.7	17.0	2.1	.9	2.0	18.7	1.9	...	10.1	3.3	27.8	38.0	29.1
45 to 54	106.2	9.7	1.1	.3	1.1	14.2	1.7	...	5.7	2.3	16.9	31.7	24.9
55 to 64	92.5	2.0	2.2	.7	.3	17.2	1.4	...	1.1	5.8	24.8	30.7	17.7
65 to 74	85.6	1.3	1.7	1.2	.8	14.1	.6	85.6	1.2	6.6	26.6	32.7	13.2
75 years and over	52.2	.9	.3	.3	.2	9.9	.3	52.2	.2	9.2	20.4	15.5	7.2
Median	**49**	**38**	**47**	**...**	**39**	**54**	**46**	**73**	**35**	**67**	**56**	**51**	**48**
Household Composition by Age of Householder													
2-or-more person households	478.5	46.1	7.1	3.3	6.6	69.0	6.8	88.1	31.8	16.7	105.2	145.6	95.3
Married-couple families, no nonrelatives	377.7	41.9	4.9	2.4	3.2	43.7	5.0	65.8	26.2	9.2	70.6	116.0	78.7
Under 25 years	3.3	1.1	.3	-	.5	.3	-	...	1.1	-	.6	.9	.6
25 to 29 years	24.0	7.1	.5	.2	.5	.4	.3	...	4.5	.4	4.7	6.3	5.2
30 to 34 years	47.0	10.4	1.2	.8	.5	6.0	.8	...	7.4	.4	9.5	12.7	9.6
35 to 44 years	102.8	13.8	1.1	.3	1.3	10.9	1.5	...	7.8	1.3	16.6	27.2	22.6
45 to 64 years	134.8	8.7	1.3	.5	-	15.9	2.0	...	4.9	3.5	19.7	44.2	29.9
65 years and over	65.8	.9	.4	.6	.5	10.1	.6	65.8	.5	3.6	19.5	24.8	10.9
Other male householder	34.6	1.7	1.1	-	1.0	7.0	.6	5.9	3.5	1.3	8.0	13.3	6.1
Under 45 years	17.7	1.3	1.0	-	1.0	2.6	.6	...	2.8	.3	3.4	6.8	3.1
45 to 64 years	10.9	.4	.1	-	-	1.7	-	...	.7	.4	2.3	4.2	2.2
65 years and over	5.9	-	-	-	-	2.6	-	5.9	-	.6	2.3	2.3	.8
Other female householder	66.2	2.5	1.1	.9	2.4	18.3	1.1	16.4	2.0	6.2	26.6	16.3	10.4
Under 45 years	25.0	2.1	-	.6	1.0	6.0	.3	...	1.5	2.4	8.6	7.4	3.5
45 to 64 years	24.9	.4	1.1	.4	1.1	8.2	.6	...	.5	1.9	9.8	5.6	5.1
65 years and over	16.4	-	-	-	.3	4.1	.3	16.4	-	1.9	8.2	3.3	1.8
1-person households	99.9	6.0	3.1	1.1	.5	16.0	.6	49.7	3.9	12.6	31.8	34.5	16.5
Male householder	32.7	3.2	1.7	-	-	4.5	.2	10.7	1.5	1.5	6.3	13.8	7.2
Under 45 years	15.7	1.7	.7	-	-	2.0	-	...	1.2	.3	2.4	7.2	3.5
45 to 64 years	6.3	1.0	.6	-	-	1.3	.2	...	.3	-	1.8	1.6	1.6
65 years and over	10.7	.4	.3	-	-	1.2	-	10.7	-	1.2	2.1	5.0	2.1
Female householder	67.2	2.8	1.4	1.1	.5	11.5	.4	38.9	2.4	11.1	25.5	20.7	9.3
Under 45 years	6.6	.9	-	-	-	1.4	-	...	1.1	.6	2.4	1.0	.9
45 to 64 years	21.7	1.1	.1	.2	.3	4.3	.4	...	.4	2.1	8.1	6.9	3.8
65 years and over	38.9	.9	1.3	.9	.2	5.8	-	38.9	.9	8.4	15.0	12.8	4.7
Adults and Single Children Under 18 Years Old													
Total households with children	224.8	27.2	3.8	2.0	3.1	36.2	2.6	6.3	17.7	8.0	45.3	62.6	45.3
Married couples	185.8	25.6	3.3	1.3	1.9	24.6	2.6	3.8	16.5	3.8	31.7	52.3	37.0
One child under 6 only	28.6	5.0	.4	.3	.9	2.7	.3	.3	3.2	.2	4.0	9.0	7.2
One under 6, one or more 6 to 17	33.2	4.5	.5	.2	.2	4.9	1.3	.9	2.3	.8	6.7	8.9	7.2
Two or more under 6 only	19.5	4.5	.7	-	.3	1.6	.2	-	2.9	-	3.2	5.6	2.1
Two or more under 6, one or more 6 to 17	8.9	1.2	.3	.2	-	2.6	.4	-	1.3	.5	2.3	2.0	1.5
One or more 6 to 17 only	95.6	10.4	1.3	.6	.5	12.9	.4	2.6	6.7	2.3	15.5	26.9	19.0
Other households with two or more adults	22.7	.9	.5	.6	.7	8.0	-	1.9	1.0	2.2	8.7	4.1	5.3
One child under 6 only	3.1	.2	.4	-	.2	.3	-	-	-	-	.8	1.0	.8
One under 6, one or more 6 to 17	3.7	-	-	-	.5	2.0	-	-	-	.3	1.9	1.1	.5
Two or more under 6 only	1.4	-	-	-	-	.6	-	-	.2	.5	.2	.3	.5
Two or more under 6, one or more 6 to 17	.7	-	-	-	-	.5	-	.3	-	.6	.6	-	.2
One or more 6 to 17 only	13.7	.7	.1	.6	-	4.6	-	1.6	.8	.8	5.3	1.8	3.4
Households with one adult or none	16.3	.8	-	-	.5	3.5	-	.6	.3	2.1	4.9	6.1	3.0
One child under 6 only	1.4	-	-	-	-	.4	-	-	-	.3	.7	.3	.2
One under 6, one or more 6 to 17	1.8	.2	-	-	-	.5	-	-	.3	.6	.8	.6	.3
Two or more under 6 only	.2	-	-	-	-	-	-	-	-	-	.2	-	-
Two or more under 6, one or more 6 to 17	.6	-	-	-	-	-	-	-	-	-	-	.6	-
One or more 6 to 17 only	12.3	.6	-	-	.5	2.6	-	.6	-	1.2	3.2	4.7	2.5
Total households with no children	353.6	24.8	6.4	2.4	4.0	48.8	4.8	131.5	18.0	21.3	91.7	117.5	66.6
Married couples	195.1	17.0	2.1	1.1	1.5	19.8	2.6	62.7	10.2	5.4	39.7	64.5	41.8
Other households with two or more adults	58.6	1.9	1.2	.3	2.0	13.0	1.5	19.1	3.8	3.3	20.2	18.5	8.3
Households with one adult	99.9	6.0	3.1	1.1	.5	16.0	.6	49.7	3.9	12.6	31.8	34.5	16.5

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

[Numbers in thousands. For meaning of symbols, see text.]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas[1]		
		New construction 4 yrs	Mobile homes	Physical problems: Severe	Physical problems: Moderate	Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
Own Never Married Children Under 18 Years Old													
No own children under 18 years	376.9	25.1	6.7	2.8	4.3	58.0	5.0	137.0	19.0	24.1	101.8	123.1	70.8
With own children under 18 years	201.5	27.0	3.4	1.6	2.8	27.0	2.4	.8	16.7	5.2	35.2	57.0	41.1
Under 6 years only	48.0	9.5	1.2	.3	1.4	3.6	.5	-	6.1	.5	7.6	14.1	9.6
1	28.6	5.2	.4	.3	1.2	2.3	.3	-	3.2	.5	4.4	8.5	7.3
2	17.3	4.1	.7	-	.3	1.4	.2	-	2.7	-	2.7	5.0	1.8
3 or more	2.2	.2	-	-	-	-	-	-	.2	-	.5	.5	.5
6 to 17 years only	112.9	11.6	1.4	.8	1.2	16.9	.7	.8	6.8	3.0	19.9	32.3	23.0
1	54.6	6.9	.8	.3	.3	8.8	-	.5	3.0	.9	9.9	19.1	9.9
2	44.7	3.5	.6	.3	.9	7.0	.4	.3	2.4	1.7	7.9	8.8	10.4
3 or more	13.6	1.2	-	.3	-	1.2	.2	-	1.4	.5	2.0	4.4	2.8
Both age groups	40.5	5.9	.8	.4	.2	6.4	1.2	-	3.9	1.6	7.7	10.6	8.4
2	20.9	3.5	.1	.2	.2	3.5	.5	-	1.9	.2	2.8	4.8	5.6
3 or more	19.6	2.4	.7	.2	-	3.0	.8	-	2.0	1.4	4.9	5.8	2.8
Persons Other Than Spouse or Children[2]													
With other relatives	159.7	8.3	2.0	1.1	2.4	34.7	2.8	30.7	4.5	7.3	44.3	47.1	26.9
Single adult offspring 18 to 29	95.1	5.6	.4	.6	1.5	16.6	1.0	7.3	3.3	2.5	20.6	28.8	16.4
Single adult offspring 30 years of age or over	31.0	.2	1.1	.4	.3	10.8	.3	13.5	.8	2.4	12.3	8.4	5.3
Households with three generations	20.4	1.1	-	.2	.5	7.1	.6	2.9	.8	1.6	8.2	5.1	3.7
Households with 1 subfamily	19.4	.9	.4	.4	.5	7.2	.5	3.7	.6	2.3	9.2	4.4	3.5
Subfamily householder age under 30	10.2	.5	-	-	.5	4.1	.5	.5	-	.9	4.2	3.1	1.6
30 to 64	8.2	.2	.4	.4	-	3.1	-	3.2	.6	1.4	5.0	.9	1.6
65 and over	.9	.2	-	-	-	-	-	-	-	-	-	.4	.2
Households with 2 or more subfamilies	1.0	-	-	-	-	.5	-	.5	-	.3	.8	-	-
Households with other types of relatives	43.6	2.9	.1	-	1.1	13.7	1.7	13.4	1.2	4.4	16.4	11.2	6.7
With non-relatives	31.7	2.1	2.1	.3	1.2	5.9	.7	4.4	4.0	1.1	9.2	9.3	5.9
Co-owners or co-renters	7.0	.6	-	-	.2	1.4	-	.6	1.7	-	1.6	2.4	.9
Lodgers	9.0	-	1.1	.3	.2	1.6	.5	1.4	1.1	.3	3.6	2.1	1.1
Unrelated children, under 18 years old	4.2	.2	-	-	.2	1.3	.2	.3	.7	.3	1.2	1.0	1.1
Other non-relatives	15.1	1.3	1.0	-	.8	2.6	-	2.4	1.0	.8	4.0	4.6	3.6
One or more secondary families	2.8	-	-	-	.2	.9	-	.3	.5	.3	.8	.7	.8
2-person households, none related to each other	15.5	1.3	-	.3	.6	2.1	.5	2.8	2.6	.2	5.2	4.2	3.2
3-8 person households, none related to each other	1.9	-	-	-	-	.7	-	.2	-	.4	1.1	.5	.3
Years of School Completed by Householder													
No school years completed	.3	-	-	-	-	.3	-	-	-	-	.3	-	-
Elementary:													
less than 8 years	23.3	.2	.1	-	1.1	5.8	.2	17.8	.9	4.0	8.7	7.7	3.2
8 years	21.7	-	-	.1	-	5.3	.3	16.6	.3	3.5	7.8	8.2	2.4
High School:													
1 to 3 years	66.0	1.3	3.3	1.3	.5	13.4	-	32.0	1.9	6.8	24.7	20.9	9.0
4 years	183.5	14.9	5.7	1.7	1.9	26.6	3.5	40.1	9.5	9.0	44.9	53.8	35.6
College:													
1 to 3 years	97.1	10.3	-	-	1.6	15.7	.4	10.9	5.9	1.6	19.2	31.7	19.1
4 years or more	186.5	25.4	1.1	1.3	2.0	17.9	3.0	20.3	17.3	4.5	31.5	57.8	42.5
Median	**13.0**	**15.6**	**12.3**	**...**	**13.2**	**12.7**	**12.9**	**12.1**	**15.3**	**12.0**	**12.6**	**13.0**	**14.1**
Year Householder Moved Into Unit													
1990 to 1994	57.7	22.1	2.4	.3	.9	4.0	1.5	2.5	35.7	1.3	8.6	14.5	12.6
1985 to 1989	170.3	30.0	3.1	1.5	3.4	22.1	2.8	11.0	-	3.8	27.4	49.6	40.2
1980 to 1984	136.5	...	1.8	.7	1.2	23.1	1.5	32.9	...	10.2	36.0	47.3	20.2
1975 to 1979	56.9	...	1.4	.4	-	9.4	.5	7.8	...	1.7	13.7	16.4	11.4
1970 to 1974	37.5	...	.1	.2	.3	4.7	.8	5.0	...	2.4	9.9	10.8	7.1
1960 to 1969	54.7	...	1.3	.9	.5	11.7	-	27.9	...	3.9	17.2	17.1	11.9
1950 to 1959	44.7	...	-	-	.3	7.8	-	31.5	...	3.8	17.2	17.3	5.6
1940 to 1949	12.9	...	-	.3	-	1.3	.3	12.4	...	.8	4.3	4.2	2.3
1939 or earlier	7.1	...	-	-	.6	.9	-	6.8	...	1.4	2.8	3.0	.5
Median	**1983**	**...**	**1986**	**...**	**1986**	**1981**	**1986**	**1967**	**...**	**1980**	**1980**	**1982**	**1984**
Household Moves and Formation in Last Year													
Total with a move in last year	58.4	14.5	1.7	.6	1.5	6.0	1.8	4.8	35.7	2.0	10.4	13.5	14.5
Household all moved here from one unit	31.9	12.4	1.3	.3	.6	2.1	1.0	1.4	31.9	.6	4.5	7.6	6.7
Householder of previous unit did not move here	4.2	1.7	.3	-	.3	.4	.2	-	4.2	-	.9	.5	.7
Householder of previous unit moved here	26.9	10.7	1.0	.3	.3	1.6	.8	1.4	26.9	.6	3.3	7.1	5.7
Householder of previous unit not reported	.8	-	-	-	-	-	-	-	.8	-	.3	-	.2
Household moved here from two or more units	3.1	.8	-	-	.2	-	-	-	3.1	.3	.3	1.0	.9
No previous householder moved here	.4	.2	-	-	.2	-	-	-	.4	-	-	-	.2
1 previous householder moved here	1.5	.4	-	-	-	-	-	-	1.5	-	.3	.4	.5
2 or more previous householders moved here	.9	.2	-	-	-	-	-	-	.9	.3	-	.3	.2
Previous householder(s) not reported	.3	-	-	-	-	-	-	-	.3	-	-	.3	-
Some already here, rest moved in	23.2	1.3	.4	.3	.7	3.7	.7	3.4	.5	1.1	5.4	4.9	6.9
No previous householder moved here	8.5	.4	.4	-	.3	1.8	.5	1.1	.3	.2	2.9	1.5	2.5
1 or more previous householders moved here	13.4	.9	-	.3	.2	1.7	.2	1.5	.2	.9	2.2	2.6	4.4
Previous householder(s) not reported	1.2	-	-	-	.2	.2	-	.8	-	-	.3	.7	-
Number of previous units not reported	.3	-	-	-	-	.3	-	-	.3	-	.3	-	-

[1]See back cover for details.
[2]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. For meaning of symbols, see text.]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas[1]		
		New construction 4 yrs	Mobile homes	Physical problems: Severe	Physical problems: Moderate	Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
UNITS WHERE HOUSEHOLDER MOVED DURING PAST YEAR													
Total	**35.7**	**13.4**	**1.3**	**.3**	**.7**	**2.3**	**1.0**	**1.4**	**35.7**	**.9**	**5.0**	**8.6**	**7.9**
Location of Previous Unit													
Inside same (P)MSA	23.3	7.9	1.3	-	.3	1.5	.8	.4	23.3	.6	3.9	6.4	5.2
In central city(s)	4.8	.2	-	-	.3	.9	-	.3	4.8	.3	3.6	.8	.4
Not in central city(s)	18.5	7.7	1.3	-	-	.6	.8	.1	18.5	.3	.3	5.6	4.8
Inside different (P)MSA in same state	7.4	3.6	-	.3	.3	.5	.2	.6	7.4	.3	.9	1.1	1.3
In central city(s)	2.1	.9	-	-	-	.3	.2	.3	2.1	.3	.6	.9	-
Not in central city(s)	5.2	2.7	-	.3	.3	.2	-	.2	5.2	-	.3	.2	1.3
Inside different (P)MSA in different state	3.2	1.5	-	-	-	.3	-	.4	3.2	-	.3	1.1	.6
In central city(s)	.7	.7	-	-	-	-	-	-	.7	-	-	.4	-
Not in central city(s)	2.5	.9	-	-	-	.3	-	.4	2.5	-	.3	.7	.6
Outside any metropolitan area	.7	.2	-	-	-	-	-	-	.7	-	-	-	-
Same state	.4	.2	-	-	-	-	-	-	.4	-	-	-	-
Different state	.3	-	-	-	-	-	-	-	.3	-	-	-	-
Different nation	1.1	.2	-	-	.2	-	-	-	1.1	-	-	-	.7
Structure Type of Previous Residence													
Moved from within United States	34.6	13.2	1.3	.3	.6	2.3	1.0	1.4	34.6	.9	5.0	8.6	7.2
House	25.6	10.0	1.1	.3	-	1.7	1.0	1.4	25.6	.6	2.9	6.3	5.6
Apartment	8.5	3.0	.1	-	.3	.7	-	-	8.5	.3	2.1	2.3	1.3
Mobile home	.2	.2	-	-	-	-	-	-	.2	-	-	-	-
Other	.3	-	-	-	.3	-	-	-	.3	-	-	-	.3
Tenure of Previous Residence													
House, apt., mobile home in United States	34.3	13.2	1.3	.3	.3	2.3	1.0	1.4	34.3	.9	5.0	8.6	6.9
Owner occupied	18.0	8.9	.4	-	-	.2	.4	1.4	18.0	-	1.9	3.8	3.8
Renter occupied	16.2	4.3	.9	.3	.3	2.1	.6	-	16.2	.9	3.2	4.8	3.1
Persons - Previous Residence													
House, apt., mobile home in United States	34.3	13.2	1.3	.3	.3	2.3	1.0	1.4	34.3	.9	5.0	8.6	6.9
1 person	2.5	.9	-	-	-	-	-	.6	2.5	.3	-	.7	.7
2 persons	10.2	5.3	.1	.3	.3	.5	-	.6	10.2	.3	1.5	2.6	2.3
3 persons	6.4	2.3	.4	-	-	.9	.2	-	6.4	-	.8	2.2	1.3
4 persons	8.1	2.7	.7	-	-	.5	.6	.3	8.1	-	1.1	2.2	1.1
5 persons	4.2	1.4	-	-	-	.2	-	-	4.2	-	.7	.2	.7
6 persons	1.3	.6	-	-	-	-	.2	-	1.3	-	-	.4	.5
7 persons or more	.6	-	-	-	-	-	-	-	.6	.3	.3	-	-
Not reported	1.1	-	-	-	-	.3	-	-	1.1	-	.6	.3	.2
Median	**3.1**	**2.7**	---	---	---	---	---	---	**3.1**	---	---	**2.9**	**2.7**
Previous Home Owned or Rented by Someone Who Moved Here													
House, apt., mobile home in United States	34.3	13.2	1.3	.3	.3	2.3	1.0	1.4	34.3	.9	5.0	8.6	6.9
Owned or rented by a mover	28.6	11.3	1.0	.3	.3	1.6	.8	1.4	28.6	.9	3.6	7.6	6.0
Owned or rented by other	4.2	1.9	.3	-	-	.4	.2	-	4.2	-	.9	.7	.5
By a relative	3.0	1.3	.3	-	-	.2	-	-	3.0	-	.5	.5	.5
By a nonrelative	1.2	.6	-	-	-	.2	.2	-	1.2	-	.3	.2	-
Not reported	-	-	-	-	-	-	-	-	-	-	-	-	-
Not reported	1.6	-	-	-	-	.3	-	-	1.6	-	.6	.3	.4
Change in Housing Costs													
House, apt., mobile home in United States	34.3	13.2	1.3	.3	.3	2.3	1.0	1.4	34.3	.9	5.0	8.6	6.9
Increased with move	27.2	12.0	.6	.3	.3	1.1	.8	.6	27.2	.3	3.3	6.8	5.7
Stayed about the same	2.6	.8	-	-	-	.2	.2	.6	2.6	.3	-	.9	.7
Decreased	3.2	.4	.7	-	-	.8	-	.2	3.2	.3	1.2	.6	.2
Don't know	.2	-	-	-	-	-	-	-	.2	-	-	-	-
Not reported	1.1	-	-	-	-	.3	-	-	1.1	-	.6	.3	.2

[1]See back cover for details.

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

[Numbers in thousands. For meaning of symbols, see text.]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas[1]		
		New construction 4 yrs	Mobile homes	Physical problems: Severe	Physical problems: Moderate	Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
RESPONDENT MOVED DURING PAST YEAR													
Total	37.8	13.2	1.7	.3	1.1	3.0	1.0	1.7	35.5	.9	6.2	8.6	8.7
Reasons for Leaving Previous Unit[2]													
Private displacement	.5	-	-	-	-	-	-	-	.5	-	.3	.2	-
Owner to move into unit	.2	-	-	-	-	-	-	-	.2	-	-	.2	-
To be converted to condominium or cooperative	-	-	-	-	-	-	-	-	-	-	-	-	-
Closed for repairs	-	-	-	-	-	-	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-	-	-	-	-	-	-
Not reported	.3	-	-	-	-	-	-	-	.3	-	.3	-	-
Government displacement	.4	.2	-	-	-	-	-	-	.4	-	-	-	.4
Government wanted building or land	-	-	-	-	-	-	-	-	-	-	-	-	-
Unit unfit for occupancy	-	-	-	-	-	-	-	-	-	-	-	-	-
Other	.2	.2	-	-	-	-	-	-	.2	-	-	-	.2
Not reported	.2	-	-	-	-	-	-	-	.2	-	-	-	.2
Disaster loss (fire, flood, etc.)	-	-	-	-	-	-	-	-	-	-	-	-	-
New job or job transfer	3.7	1.5	-	-	.2	-	.2	-	3.7	-	.3	.9	.6
To be closer to work/school/other	2.1	.6	-	-	-	-	-	-	2.1	-	.3	.4	.2
Other, financial/employment related	1.3	.4	.1	-	-	.2	-	.1	1.3	-	.5	.2	-
To establish own household	6.2	2.1	.7	-	.3	.2	-	-	6.2	-	.8	1.7	.8
Needed larger house or apartment	6.9	2.9	-	-	.3	.3	.2	.3	6.7	-	1.0	1.5	1.3
Married	1.2	-	-	-	-	-	-	-	.9	.3	-	.6	.6
Widowed, divorced or separated	1.2	.3	.3	-	-	-	-	-	1.0	-	.3	-	.3
Other, family/person related	2.8	1.1	-	-	.3	.3	.2	-	2.3	-	.3	.5	.7
Wanted better home	5.0	2.8	-	-	-	.3	-	-	4.8	.3	.3	1.9	1.0
Change from owner to renter	-	-	-	-	-	-	-	-	-	-	-	-	-
Change from renter to owner	8.0	2.1	-	.3	.3	1.6	.2	-	8.0	.3	1.4	2.6	2.4
Wanted lower rent or maintenance	.5	-	-	-	-	-	-	-	.5	-	.5	-	-
Other housing related reasons	2.4	.6	-	-	.3	-	-	.3	2.4	.3	.3	.2	.5
Other	4.9	2.3	.5	-	-	.2	.2	.6	4.5	-	.3	.7	2.0
Not reported	1.3	-	-	-	-	.6	-	.3	.5	-	1.1	-	.2
Choice of Present Neighborhood[2]													
Convenient to job	8.1	3.3	.4	-	.5	.5	-	-	8.1	.3	1.1	2.0	1.3
Convenient to friends or relatives	5.8	1.6	.6	-	-	.6	-	.5	5.4	-	.6	1.7	1.0
Convenient to leisure activities	.6	.4	-	-	-	.2	-	-	.6	-	.2	.2	-
Convenient to public transportation	.5	-	-	-	-	.2	-	-	.5	.3	.5	-	-
Good schools	2.8	.6	-	-	-	.2	.2	-	2.8	-	.5	.7	.2
Other public services	.6	.4	-	-	-	-	-	-	.6	-	-	.2	-
Looks/design of neighborhood	12.5	4.8	.7	-	.6	.4	.6	.5	12.5	-	1.0	4.0	3.1
House was most important consideration	12.3	5.2	-	-	.5	.7	.4	.7	12.3	.3	2.1	2.4	2.7
Other	9.7	3.8	.4	.3	.8	.7	.2	-	9.0	.3	1.4	2.5	2.9
Not reported	2.7	.2	-	-	-	.6	-	.3	1.5	-	1.7	.2	.5
Neighborhood Search													
Looked at just this neighborhood	11.6	3.6	.7	-	-	.2	.4	1.0	11.1	.6	1.0	4.1	2.2
Looked at other neighborhood(s)	24.6	9.6	.9	.3	1.1	2.2	.6	.4	23.9	.3	4.1	4.6	6.3
Not reported	1.6	-	-	-	-	.6	-	.3	.5	-	1.1	-	.2
Choice of Present Home[2]													
Financial reasons	15.7	4.7	1.5	.3	.7	1.2	.2	-	15.3	.3	2.9	2.2	3.8
Room layout/design	11.8	5.7	-	-	.6	.2	.4	.6	11.8	-	1.1	2.8	2.8
Kitchen	1.4	.4	-	-	.3	.2	-	-	1.4	-	.6	.2	.2
Size	7.3	1.9	-	-	.3	.8	.2	-	7.3	.3	.7	1.9	1.4
Exterior appearance	6.2	2.5	.3	-	.6	.2	.2	.2	6.2	-	.5	2.6	1.8
Yard/trees/view	2.7	.6	-	-	-	-	-	-	2.7	-	-	.7	.2
Quality of construction	5.3	2.1	-	-	-	.3	-	.3	5.3	.3	.8	2.1	.7
Only one available	1.0	.2	-	-	-	-	-	-	1.0	-	.4	.6	-
Other	9.4	3.1	.1	-	.5	.5	.2	.9	8.6	-	1.5	1.6	3.2
Home Search													
Now in house	34.3	11.7	-	.3	.9	3.0	1.0	1.3	32.3	.9	6.2	8.4	7.4
Looked at only this unit	.7	.4	-	-	-	-	-	-	.7	-	-	.4	.3
Looked at houses or mobile homes only	25.0	9.0	-	.3	.9	2.1	1.0	.6	24.2	.6	3.9	6.8	5.5
Looked at apartments too	6.6	2.4	-	-	-	.3	-	.5	6.6	.3	.8	1.2	1.3
Search not reported	1.9	-	-	-	-	.6	-	.3	.8	-	1.4	-	.2
Now in mobile home	1.7	.3	1.7	-	-	-	-	.1	1.3	-	-	-	.6
Looked at only this unit	-	-	-	-	-	-	-	-	-	-	-	-	-
Looked at houses or mobile homes only	.7	-	.7	-	-	-	-	.1	.7	-	-	-	-
Looked at apartments too	.9	.3	.9	-	-	-	-	-	.6	-	-	-	.6
Search not reported	-	-	-	-	-	-	-	-	-	-	-	-	-
Now in apartment	1.9	1.2	-	-	.2	-	-	.2	1.9	-	-	.2	.7
Looked at only this unit	.2	-	-	-	-	-	-	.2	.2	-	-	.2	-
Looked at apartments only	.2	-	-	-	.2	-	-	-	.2	-	-	-	.2
Looked at houses or mobile homes too	1.5	1.2	-	-	-	-	-	-	1.5	-	-	-	.6
Search not reported	-	-	-	-	-	-	-	-	-	-	-	-	-
Recent Mover Comparison to Previous Home													
Better home	27.9	11.2	1.1	-	.6	2.2	.8	.5	26.9	.6	3.7	7.7	5.8
Worse home	3.3	.9	.4	.3	.5	-	-	.1	3.3	-	.3	.4	1.3
About the same	5.0	1.1	.1	-	-	.2	.2	.8	4.8	.3	1.1	.6	1.4
Not reported	1.6	-	-	-	-	.6	-	.3	.5	-	1.1	-	.2
Recent Mover Comparison to Previous Neighborhood													
Better neighborhood	18.8	6.9	.5	.3	.3	1.4	.6	.3	17.8	.3	1.6	5.6	3.8
Worse neighborhood	3.3	1.1	.7	-	.2	.2	-	-	3.3	.3	.8	.7	1.2
About the same	12.8	4.7	.4	-	.6	.7	.4	1.1	12.6	.3	2.1	2.1	3.3
Same neighborhood	1.0	.4	-	-	-	-	-	-	1.0	-	.6	.2	-
Not reported	1.9	-	-	-	-	.6	-	.3	.8	-	1.1	-	.5

[1]See back cover for details.
[2]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. For meaning of symbols, see text.]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas[1]		
		New construction 4 yrs	Mobile homes	Physical problems: Severe	Physical problems: Moderate	Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
Total	**578.4**	**52.1**	**10.2**	**4.4**	**7.1**	**85.0**	**7.4**	**137.8**	**35.7**	**29.3**	**137.0**	**180.1**	**111.9**
Household Income													
Less than $5,000	13.7	.6	.4	-	.7	4.8	.3	7.5	.6	13.7	8.3	3.0	1.6
$5,000 to $9,999	32.0	-	1.6	.9	.2	6.1	.5	24.2	.1	12.5	11.9	10.9	5.6
$10,000 to $14,999	34.1	.4	-	.1	.5	5.0	.2	24.6	.9	2.1	11.0	12.9	3.9
$15,000 to $19,999	26.4	-	.4	.6	-	6.3	.3	14.5	.3	.8	10.7	7.8	3.6
$20,000 to $24,999	37.6	1.7	1.9	-	.6	7.5	-	16.4	2.1	.3	13.9	10.0	5.1
$25,000 to $29,999	37.6	1.7	.3	-	1.0	6.7	.4	13.8	1.6	-	11.8	11.6	5.8
$30,000 to $34,999	37.9	2.0	.8	-	.6	5.9	-	7.7	3.4	-	11.9	12.9	5.8
$35,000 to $39,999	37.9	3.1	1.1	.2	.6	6.5	.8	6.5	1.5	-	9.2	13.6	8.0
$40,000 to $49,999	69.4	8.1	.5	.2	.5	10.8	1.1	8.7	6.4	-	15.1	23.6	12.9
$50,000 to $59,999	73.5	7.4	2.2	1.6	.8	7.9	.3	4.6	5.6	-	13.7	23.7	14.2
$60,000 to $79,999	87.0	11.2	.6	.4	1.1	9.6	1.4	3.5	7.2	-	9.6	24.6	22.6
$80,000 to $99,999	43.5	7.9	.4	-	.5	5.1	.2	2.2	2.1	-	4.3	11.0	11.5
$100,000 to $119,999	23.0	2.8	-	-	-	1.7	.2	1.5	1.3	-	3.3	5.5	4.4
$120,000 or more	24.6	5.0	-	.3	.2	1.0	1.7	2.0	2.7	-	2.5	8.8	6.8
Median	**44 596**	**61 601**	**33 170**	**--**	**35 358**	**35 079**	**54 859**	**19 368**	**51 927**	**5 393**	**30 418**	**43 092**	**52 575**
As percent of poverty level:													
Less than 50 percent	10.4	.6	.4	-	.4	3.4	.5	4.8	.6	10.4	6.7	1.9	1.1
50 to 99	18.9	-	.4	.5	.5	6.1	-	11.0	.3	18.9	8.8	4.9	3.7
100 to 149	37.6	.4	1.3	.7	.3	6.7	.5	23.7	.7	...	13.4	13.2	5.2
150 to 199	34.1	.9	.9	.4	.3	7.5	.2	17.5	1.8	...	12.9	10.8	3.2
200 percent or more	477.4	50.2	7.2	2.8	5.6	61.1	6.2	80.8	32.4	...	95.2	149.3	98.6
Income of Families and Primary Individuals													
Less than $5,000	13.9	.6	.4	-	.7	4.8	.3	7.5	.6	13.7	8.5	3.0	1.6
$5,000 to $9,999	33.8	-	1.6	.9	.2	7.0	.5	24.7	.5	12.8	13.4	10.9	5.8
$10,000 to $14,999	34.4	.4	-	.1	.5	4.7	.2	24.9	.9	1.8	11.0	13.2	3.9
$15,000 to $19,999	27.0	-	.4	.6	.3	6.3	.3	14.1	.6	.8	10.2	8.3	3.9
$20,000 to $24,999	39.3	2.2	1.9	-	.6	8.0	-	16.2	2.3	.3	14.4	10.9	5.1
$25,000 to $29,999	40.7	1.7	.7	-	1.0	7.6	.7	14.3	1.8	-	13.0	12.6	6.2
$30,000 to $34,999	38.6	2.0	.4	.3	.6	5.6	-	7.4	3.6	-	12.4	12.4	5.9
$35,000 to $39,999	39.3	3.1	1.1	.2	.6	6.3	.8	6.5	1.4	-	9.1	13.8	8.6
$40,000 to $49,999	70.7	8.1	1.6	.2	1.0	10.8	1.1	8.4	6.1	-	14.3	24.1	14.0
$50,000 to $59,999	72.3	7.6	1.1	1.3	1.0	8.6	.3	5.2	5.8	-	13.3	23.1	13.8
$60,000 to $79,999	81.4	10.8	.6	.4	.3	8.1	1.2	2.7	7.1	-	7.6	23.9	21.1
$80,000 to $99,999	41.9	7.9	.4	-	.3	4.7	.4	2.2	1.6	-	4.1	9.9	12.0
$100,000 to $119,999	21.0	2.6	-	-	-	1.5	.2	1.5	.8	-	3.3	5.1	3.7
$120,000 or more	24.1	5.0	-	.3	.2	1.0	1.5	2.0	2.7	-	2.5	8.8	6.3
Median	**43 158**	**60 483**	**31 540**	**--**	**32 735**	**33 685**	**48 772**	**19 165**	**50 222**	**5 383**	**29 240**	**42 045**	**50 716**
Income Sources of Families and Primary Individuals													
Wages and salaries	450.6	48.7	8.0	3.2	5.4	65.7	6.4	40.5	34.0	7.7	94.9	138.5	89.8
Wages and salaries were majority of income	414.1	46.1	8.0	3.2	5.2	59.7	5.9	24.7	32.0	6.8	85.5	126.8	84.9
2 or more people each earned over 20% of wages and salaries	207.2	27.1	2.8	1.5	2.8	32.6	2.9	6.6	17.3	1.5	44.0	62.6	40.1
Business, farm, or ranch	59.1	6.6	.7	.2	1.3	4.0	.7	4.9	3.7	1.9	9.8	18.0	11.4
Social security or pensions	196.6	5.2	2.4	1.5	1.0	36.3	2.1	133.7	2.2	19.3	62.8	66.2	33.6
Interest or dividend(s)	165.5	13.3	1.0	.5	1.5	6.3	2.5	58.9	7.4	3.7	25.5	57.6	37.4
Rental income	49.4	4.8	1.1	.8	.9	6.1	1.2	10.3	2.7	1.2	10.0	14.9	9.5
With lodger(s)	9.0	-	1.1	.3	.2	1.6	.5	1.4	1.1	.3	3.6	2.1	1.1
Welfare or SSI	12.9	.4	.4	.2	.5	6.9	-	3.6	.3	4.6	8.6	2.4	1.4
Alimony or child support	16.9	2.2	.4	.3	1.0	3.1	-	-	1.1	1.8	3.1	5.0	4.3
Other	35.1	2.7	1.5	-	-	5.3	.5	4.6	3.3	1.8	7.5	10.3	6.2
Amount of Savings and Investments													
Income of $25,000 or less	154.4	3.4	4.4	1.6	2.3	32.9	1.3	90.0	5.3	29.3	59.8	47.7	21.5
No savings or investments	46.3	1.2	1.4	.9	.8	14.6	.3	22.3	1.9	10.9	20.8	12.7	6.5
$25,000 or less	70.5	.9	2.7	.4	.8	14.1	.7	43.1	2.2	13.0	29.3	21.6	7.6
More than $25,000	22.3	1.1	.3	.3	.5	.9	.3	17.7	.7	2.7	4.5	8.3	4.6
Not reported	15.4	.2	-	-	.2	3.3	-	6.9	.6	2.7	5.2	5.1	2.8
Food Stamps													
Income of $25,000 or less	154.4	3.4	4.4	1.6	2.3	32.9	1.3	90.0	5.3	29.3	59.8	47.7	21.5
Family members received food stamps	7.3	.4	.4	.2	-	4.0	-	2.0	-	4.7	5.3	.9	1.1
Did not receive food stamps	136.8	3.0	4.1	1.4	2.0	26.8	1.3	84.3	4.8	22.3	50.8	43.7	18.7
Not reported	10.3	-	-	-	.2	2.2	-	3.7	.6	2.3	3.7	3.1	1.7

[1]See back cover for details.

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

[Numbers in thousands. For meaning of symbols, see text.]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas[1]		
		New construction 4 yrs	Mobile homes	Physical problems: Severe	Physical problems: Moderate	Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
Total	**578.4**	**52.1**	**10.2**	**4.4**	**7.1**	**85.0**	**7.4**	**137.8**	**35.7**	**29.3**	**137.0**	**180.1**	**111.9**
Monthly Housing Costs													
Less than $100	2.8	.2	-	-	.3	.3	-	2.6	-	1.5	1.7	.8	-
$100 to $199	64.5	.2	1.8	1.1	1.1	14.7	.3	41.4	.9	10.8	27.3	22.8	6.4
$200 to $249	51.9	.4	-	.6	.3	7.9	.2	30.2	.9	4.7	21.6	16.0	7.8
$250 to $299	37.0	1.2	-	-	.5	6.1	.3	18.9	.9	2.0	9.9	12.2	6.8
$300 to $349	22.8	.4	1.5	-	.3	5.2	.3	9.0	.6	-	8.1	7.4	4.6
$350 to $399	19.7	.8	1.7	.2	.4	3.6	-	8.0	.6	1.2	4.2	7.8	4.3
$400 to $449	19.7	.2	.4	-	.4	6.0	-	4.3	.6	1.6	6.6	5.9	2.8
$450 to $499	19.2	.7	1.1	-	.3	4.9	.8	4.2	.5	2.4	5.6	4.9	4.9
$500 to $599	29.4	.4	.3	-	.2	4.0	.5	4.0	1.2	.5	8.4	12.0	4.1
$600 to $699	31.2	1.9	1.1	-	.3	6.6	.3	1.9	1.5	.3	9.0	9.5	3.4
$700 to $799	35.5	1.9	1.0	.3	.8	3.7	-	2.2	2.0	.7	7.2	12.8	7.5
$800 to $999	59.3	6.8	.3	.2	1.0	7.8	1.3	1.4	4.8	.4	8.2	17.4	15.2
$1,000 to $1,249	59.4	8.6	.6	.3	-	3.2	.6	2.7	6.0	.5	3.6	15.6	15.7
$1,250 to $1,499	33.2	7.2	.3	.7	.3	2.8	.4	1.1	3.6	.3	.8	8.3	9.1
$1,500 or more	42.0	13.7	-	.3	.3	.9	1.7	2.1	7.4	-	2.1	10.0	11.5
No cash rent	...	...	...	...	...	...	...	...	...	...	...	...	...
Mortgage payment not reported	50.9	7.5	-	.8	.8	7.3	.8	3.7	4.3	2.2	12.3	16.7	7.8
Median (excludes no cash rent)	**589**	**1 208**	**411**	**...**	**439**	**409**	**908**	**238**	**1 055**	**213**	**311**	**532**	**794**
Median Monthly Housing Costs For Owners													
Monthly costs including all mortgages plus maintenance costs	**628**	**1 225**	**417**	**...**	**476**	**424**	**908**	**256**	**1 102**	**232**	**333**	**560**	**834**
Monthly costs excluding 2nd and subsequent mortgages and maintenance costs	**546**	**1 166**	**411**	**...**	**439**	**407**	**908**	**238**	**1 050**	**212**	**307**	**511**	**735**
Monthly Housing Costs as Percent of Current Income[3]													
Less than 5 percent	18.1	1.0	.5	.3	.6	3.8	-	3.0	.7	-	6.0	6.4	2.7
5 to 9 percent	76.8	3.0	1.8	-	.9	12.4	.5	24.3	1.8	-	19.6	29.4	14.3
10 to 14 percent	89.7	1.8	1.3	.6	.5	14.2	.4	26.9	2.2	.9	25.5	26.3	15.4
15 to 19 percent	88.8	6.6	1.8	.3	-	11.3	1.7	19.1	3.2	1.1	18.6	27.1	19.0
20 to 24 percent	84.4	10.2	1.6	.3	1.8	11.1	.8	16.5	6.9	2.8	17.7	25.5	16.1
25 to 29 percent	55.5	6.8	.6	.3	.5	6.6	1.0	10.9	5.1	1.2	9.6	14.9	13.9
30 to 34 percent	36.9	5.7	.4	.5	.3	5.5	.2	6.9	4.5	1.9	7.4	11.5	6.4
35 to 39 percent	22.8	3.4	.1	.8	1.1	2.6	.3	6.8	2.1	1.5	5.0	7.4	4.3
40 to 49 percent	23.1	3.2	1.6	.6	.2	4.2	.8	6.8	3.0	3.6	4.1	6.8	5.1
50 to 59 percent	7.8	1.1	-	-	-	.9	.2	2.4	.5	1.1	2.2	2.4	1.9
60 to 69 percent	8.4	.4	-	-	-	1.5	-	2.8	.8	3.4	2.3	1.6	2.3
70 to 99 percent	6.1	.8	.4	-	-	.7	.4	1.9	.4	2.6	2.1	1.8	1.0
100 percent or more[2]	7.6	.4	-	-	.2	1.7	-	2.9	-	5.3	3.8	2.1	1.1
Zero or negative income	1.5	-	-	-	.2	1.0	.3	1.1	.3	1.5	.8	.2	.5
No cash rent	...	...	...	...	...	...	...	...	...	...	...	...	...
Mortgage payment not reported	50.9	7.5	-	.8	.8	7.3	.8	3.7	4.3	2.2	12.3	16.7	7.8
Median (excludes 3 previous lines)	**19**	**25**	**19**	**...**	**23**	**18**	**24**	**18**	**26**	**49**	**18**	**19**	**20**
Median (excludes 4 lines before medians)	**19**	**25**	**19**	**...**	**23**	**18**	**24**	**18**	**26**	**42**	**17**	**18**	**20**
Rent Paid by Lodgers													
Lodgers in housing units	9.0	-	1.1	.3	.2	1.6	.5	1.4	1.1	.3	3.6	2.1	1.1
Less than $100 per month	1.0	-	-	-	-	.4	-	.6	-	-	.8	-	-
$100 to $199	1.0	-	-	-	.2	-	-	.3	-	-	.5	-	-
$200 to $299	1.5	-	-	-	-	.9	-	.3	.3	.3	1.2	.3	-
$300 to $399	.9	-	-	-	-	-	-	-	.5	-	.3	.2	.4
$400 or more per month	1.9	-	-	.3	-	.2	.2	.2	.3	-	.9	-	.5
Not reported	2.7	-	1.1	-	-	-	.3	-	-	-	-	1.5	.3
Median	**275**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**
Monthly Cost Paid for Electricity													
Electricity used	578.4	52.1	10.2	4.4	7.1	85.0	7.4	137.8	35.7	29.3	137.0	180.1	111.9
Less than $25	42.5	.4	-	.3	1.9	8.7	-	19.4	1.6	6.2	18.2	14.0	4.7
$25 to $49	107.7	2.4	4.3	1.7	1.6	22.3	1.0	37.4	5.1	8.6	36.5	36.9	18.4
$50 to $74	110.4	12.1	3.3	.6	.5	11.6	1.4	26.0	7.1	4.5	19.9	31.6	22.0
$75 to $99	82.5	12.9	2.3	-	.7	8.9	1.2	11.1	7.0	1.5	7.3	25.0	21.7
$100 to $149	89.7	15.6	.3	.5	.2	5.5	.9	9.1	7.1	2.7	4.6	27.0	23.3
$150 to $199	26.5	6.3	-	.2	-	1.7	.5	2.0	2.0	-	1.5	5.9	4.8
$200 or more	11.4	1.3	-	.3	-	1.0	1.3	1.8	.9	.2	1.0	4.0	2.2
Median	**69**	**96**	**56**	**...**	**34**	**49**	**91**	**48**	**81**	**42**	**43**	**67**	**79**
Included in rent, other fee, or obtained free	107.7	1.1	-	.9	2.2	25.4	1.1	31.1	4.9	5.5	47.9	35.6	14.8
Monthly Cost Paid for Piped Gas													
Piped gas used	310.4	2.6	.4	3.2	5.6	71.6	3.0	91.9	15.0	21.1	131.2	108.0	44.1
Less than $25	43.9	.2	.4	.6	.6	9.4	.8	15.3	4.0	3.9	24.3	10.5	7.0
$25 to $49	86.9	1.5	-	1.0	1.6	20.6	.2	24.5	3.4	7.2	31.8	33.9	13.1
$50 to $74	45.6	.2	-	.5	.6	7.1	.6	12.6	2.5	3.3	14.8	18.3	6.7
$75 to $99	15.4	.2	-	.3	.3	5.1	-	3.5	.2	.6	8.2	3.5	2.7
$100 to $149	8.1	-	-	-	-	2.5	.3	4.2	-	.6	3.7	4.2	-
$150 to $199	2.8	-	-	-	-	.7	-	1.4	-	-	.8	1.8	-
$200 or more	1.3	-	-	-	.4	.2	-	.2	-	-	.5	.8	-
Median	**42**	**...**	**...**	**...**	**...**	**41**	**...**	**41**	**33**	**39**	**39**	**44**	**40**
Included in rent, other fee, or obtained free	106.3	.4	-	.9	2.2	26.0	1.1	30.2	4.9	5.5	47.1	35.1	14.6
Average Monthly Cost Paid for Fuel Oil													
Fuel oil used	157.2	2.8	5.0	1.1	2.3	25.4	2.3	54.7	5.4	10.7	42.8	44.2	27.8
Less than $25	12.3	.6	.8	-	.6	1.6	.4	2.8	.8	1.1	4.8	2.1	1.1
$25 to $49	44.7	1.2	2.9	.7	.8	8.5	.6	16.7	1.8	3.4	13.9	8.6	8.5
$50 to $74	48.2	.2	1.3	.2	.4	7.2	.5	18.2	1.7	2.8	11.0	17.1	8.1
$75 to $99	24.9	.2	-	-	.3	4.0	-	7.6	.5	1.3	5.5	7.8	5.3
$100 to $149	18.8	.2	-	-	.3	3.3	.6	6.9	.3	-	6.0	5.4	3.7
$150 to $199	3.1	-	-	-	-	.2	-	.7	-	.7	.3	1.5	.2
$200 or more	2.2	.2	-	-	-	-	.3	.3	.2	.3	-	.8	.6
Median	**60**	**...**	**...**	**...**	**...**	**58**	**...**	**60**	**...**	**53**	**55**	**68**	**63**
Included in rent, other fee, or obtained free	3.0	.2	-	.2	-	.5	-	1.7	.2	1.1	1.3	1.0	.2
Property Insurance													
Property insurance paid	563.8	50.5	9.4	4.3	6.5	79.8	7.4	133.6	34.1	26.6	126.9	177.9	109.2
Median per month	**22**	**21**	**18**	**...**	**24**	**20**	**23**	**21**	**20**	**19**	**21**	**21**	**23**

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

[Numbers in thousands. For meaning of symbols, see text.]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas[1]		
		New construction 4 yrs	Mobile homes	Physical problems: Severe	Physical problems: Moderate	Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
Monthly Costs Paid for Selected Utilities and Fuels													
Water paid separately	434.2	35.7	3.0	3.3	5.1	76.0	5.7	105.3	25.7	23.0	129.1	139.9	80.2
Median	**12**	**14**	...	...	...	**14**	...	**10-**	**10**	**11**	**13**	**10-**	**20**
Trash paid separately	83.3	10.5	1.3	.5	1.1	3.2	.8	14.6	4.9	1.6	2.2	3.6	10.8
Median	**10-**	**10-**	...	...	...	...	...	**10-**	...	...	...	...	**10-**
Bottled gas paid separately	32.6	1.6	6.8	.4	.7	2.8	-	11.4	1.5	2.9	.5	9.6	7.2
Median	**29**	...	**30**	...	...	...	...	**25**	...	...	...	**28**	**35**
Other fuel paid separately	88.1	11.6	4.0	.9	.3	5.4	1.1	10.3	4.5	2.6	4.9	26.7	20.8
Median	**10-**	**10-**	...	...	...	...	...	**12**	...	...	...	**10-**	**10-**
Cost and Ownership Sharing													
Ownership shared by person not living here	23.1	1.4	.7	.6	1.7	3.9	.3	3.6	1.4	2.9	7.0	6.5	4.6
Costs shared by person not living here	4.5	.6	.4	-	.5	1.1	-	.3	.6	1.4	1.4	1.2	1.0
Costs not shared	18.7	.9	.4	.6	1.2	2.8	.3	3.3	.8	1.5	5.6	5.4	3.6
Cost sharing not reported	-	-	-	-	-	-	-	-	-	-	-	-	-
Ownership not shared	551.1	50.4	9.4	3.9	5.2	79.5	7.1	133.0	33.9	25.7	128.3	173.1	106.4
Costs shared by person not living here	2.2	.2	-	-	.3	.5	-	.3	.5	.5	.8	.5	.7
Costs not shared	545.4	50.2	9.4	3.9	4.9	78.5	7.1	132.4	33.1	25.2	126.3	171.3	105.1
Cost sharing not reported	3.5	-	-	-	-	.5	-	.3	.3	-	1.2	1.2	.5
Ownership sharing not reported	4.1	.2	-	-	.2	1.6	-	1.1	.4	.7	1.6	.5	.9
Monthly Payment for Principal and Interest													
Less than $100	7.5	-	-	-	-	1.7	.2	1.9	-	.9	2.3	3.0	1.3
$100 to $199	21.8	-	-	-	.3	5.7	-	1.2	.3	1.2	8.4	5.2	3.5
$200 to $249	15.5	.4	.7	.2	.2	4.1	.4	2.2	.3	.8	4.8	4.3	3.5
$250 to $299	11.5	.7	.9	-	.3	2.1	.2	1.3	.6	1.1	2.7	4.4	1.6
$300 to $349	17.5	.2	.9	-	.2	4.3	.6	2.0	.3	.5	5.9	5.8	2.6
$350 to $399	16.3	1.6	.6	.2	.3	2.7	-	1.2	1.1	.5	4.4	4.7	2.9
$400 to $449	15.6	.2	-	-	-	4.5	.3	.6	.3	.2	6.6	4.0	1.3
$450 to $499	15.4	1.1	.3	-	.3	2.6	-	.2	1.3	-	4.9	5.9	2.1
$500 to $599	33.0	1.7	-	.3	.7	4.1	.2	1.2	1.8	.3	5.3	10.3	8.4
$600 to $699	31.3	2.9	-	-	.2	3.0	.3	.5	2.0	.3	3.4	12.9	6.5
$700 to $799	28.6	4.1	-	-	.5	2.3	.8	.9	2.6	-	2.1	5.1	9.1
$800 to $999	50.0	7.8	.3	.8	-	3.1	.8	1.6	5.2	1.0	1.7	13.7	12.7
$1,000 to $1,249	31.1	7.8	.3	.2	.3	1.6	.4	1.2	5.0	-	.5	7.1	9.2
$1,250 to $1,499	12.3	4.7	-	.3	.3	.5	.7	-	1.8	-	.7	1.1	3.9
$1,500 or more	17.8	7.0	-	-	-	.2	.5	.5	4.4	-	.4	5.5	4.5
Not reported	50.9	7.5	-	.8	.8	7.3	.8	3.7	4.3	2.2	12.3	16.7	7.8
Median	**627**	**982**	...	...	...	**407**	**763**	**340**	**911**	**278**	**385**	**590**	**731**
Average Monthly Cost Paid for Real Estate Taxes													
Less than $25	21.5	2.4	7.2	.3	.6	5.8	.2	8.6	2.6	3.9	7.7	5.3	2.9
$25 to $49	29.5	.7	1.6	.2	.7	10.6	.4	12.2	1.7	4.7	12.9	4.8	5.2
$50 to $74	99.1	3.7	.5	.7	2.0	19.8	2.0	28.2	5.6	6.8	26.7	26.9	19.4
$75 to $99	146.1	8.4	-	1.4	2.0	23.1	.3	37.6	7.3	6.9	34.8	44.5	34.4
$100 to $149	176.3	17.5	.4	1.0	.8	17.9	2.3	33.5	8.5	5.4	36.7	64.6	29.0
$150 to $199	58.9	10.1	-	-	.5	5.7	1.5	10.7	6.0	.8	9.1	16.9	13.2
$200 or more	46.9	9.3	.4	.8	.5	2.0	.8	7.0	3.0	.8	9.0	17.1	7.7
Median	**99**	**131**	**25-**	...	**78**	**82**	**119**	**88**	**103**	**72**	**90**	**107**	**96**
Annual Taxes Paid Per $1,000 Value													
Less than $5	26.0	3.2	2.8	-	.3	3.3	.5	12.0	3.9	3.8	5.7	6.3	6.5
$5 to $9	198.7	22.6	2.4	1.3	2.0	15.1	3.2	35.5	14.2	5.6	7.7	39.6	67.8
$10 to $14	219.7	23.5	1.9	1.8	2.8	25.6	2.4	48.7	13.0	9.8	28.4	110.2	31.2
$15 to $19	68.9	2.4	1.1	.5	1.1	18.1	1.0	20.6	2.5	3.4	45.0	15.0	3.5
$20 to $24	33.0	.2	.4	.9	.5	10.9	.3	9.9	1.5	3.1	29.4	2.3	.8
$25 or more	32.0	.2	1.6	-	.5	11.9	-	11.0	.7	3.4	20.8	6.7	2.0
Median	**11**	**10**	**10**	...	**12**	**15**	**10**	**12**	**10**	**13**	**18**	**12**	**9**
Routine Maintenance in Last Year													
Less than $25 per month	349.3	35.5	9.6	2.8	3.5	55.6	3.1	102.0	22.5	20.2	81.8	112.1	63.0
$25 to $49	116.5	8.8	.6	-	1.5	15.6	1.9	17.5	7.5	4.0	27.2	33.4	25.7
$50 to $74	24.8	1.3	-	.5	.6	2.7	.5	5.5	.9	1.4	7.2	7.5	4.6
$75 to $99	32.5	3.5	-	-	.3	4.1	.5	3.3	1.5	.8	6.9	8.8	7.1
$100 to $149	13.0	.4	-	.3	.5	1.0	.7	3.0	.5	.3	3.0	4.9	2.7
$150 to $199	12.5	.6	-	.2	-	2.1	.2	1.0	1.2	.6	3.0	4.0	2.4
$200 or more per month	12.8	1.4	-	.3	.2	1.5	.5	1.6	.8	.8	2.3	5.1	2.6
Not reported	17.1	.6	-	.3	.5	2.3	-	3.8	.8	1.2	5.6	4.4	3.8
Median	**25-**	**25-**	**25-**	...	**25-**	**25-**	**33**	**25-**	**25-**	**25-**	**25-**	**25-**	**25-**
Condominium and Cooperative Fee													
Fee paid	18.5	2.9	-	.2	.5	2.5	.2	4.0	2.5	-	3.7	3.4	8.8
Less than $25 per month	1.4	-	-	-	-	-	-	.6	-	-	.9	-	.3
$25 to $49	1.7	-	-	-	-	.3	-	-	-	-	.3	1.2	.2
$50 to $74	2.5	.9	-	-	-	.8	-	.2	.6	-	.4	.2	1.4
$75 to $99	3.6	.8	-	-	.5	.2	-	-	1.2	-	-	.8	2.5
$100 to $149	5.0	.4	-	-	-	.8	.2	1.2	.7	-	.5	-	2.8
$150 to $199	.8	.2	-	-	-	-	-	.2	-	-	-	.2	.6
$200 or more per month	3.1	.7	-	.2	-	.2	-	1.8	-	-	1.4	.8	.9
Not reported	.4	-	-	-	-	.2	-	-	-	-	.2	.2	-
Median	**99**	...	...	...	...	...	...	...	...	...	...	...	**100**
Other Housing Costs Per Month													
Homeowner association fee paid	17.4	2.9	...	.2	.5	1.9	.2	3.5	2.5	-	3.2	2.8	8.8
Median	**100**	...	...	...	...	...	...	...	...	...	...	...	**100**
Mobile home park fee paid	1.0	-	1.0	-	-	-	-	-	.7	-	-	-	-
Median	...	...	...	...	...	...	...	...	...	...	...	...	...
Land rent fee paid	34.6	-	-	.5	.5	12.0	.2	17.3	.7	4.5	22.7	10.0	1.6
Median	**10-**	...	...	...	...	**10-**	...	**10-**	...	...	**10-**	**10-**	...

[1]See back cover for details.
[2]May reflect a temporary situation, living off savings, or response error.
[3]Beginning with 1989 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. For meaning of symbols, see text.]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas[1]		
		New construction 4 yrs	Mobile homes	Physical problems: Severe	Physical problems: Moderate	Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
Total	**578.4**	**52.1**	**10.2**	**4.4**	**7.1**	**85.0**	**7.4**	**137.8**	**35.7**	**29.3**	**137.0**	**180.1**	**111.9**
Value													
Less than $10,000	6.0	-	3.2	-	-	1.1	-	1.5	.1	1.2	1.4	2.2	.9
$10,000 to $19,999	6.2	.2	2.3	.1	-	2.3	-	2.3	.1	.3	2.8	1.2	1.3
$20,000 to $29,999	7.6	.4	2.2	.2	-	3.9	.4	3.0	.3	1.1	4.8	.3	.7
$30,000 to $39,999	14.4	-	.7	-	.9	6.5	-	5.6	1.0	3.7	12.8	.6	.3
$40,000 to $49,999	20.9	.6	.6	.5	1.0	11.5	.8	7.8	.9	2.5	16.3	2.1	1.1
$50,000 to $59,999	26.1	.2	.3	.2	.5	10.2	.2	9.5	1.1	3.0	20.3	2.9	.8
$60,000 to $69,999	41.1	.2	-	-	1.0	11.5	.6	15.2	1.1	2.5	28.7	8.6	1.8
$70,000 to $79,999	39.2	.6	.3	.2	.3	9.0	.2	13.9	2.1	2.4	16.1	14.6	3.9
$80,000 to $99,999	100.2	4.9	.3	1.7	1.4	13.5	.6	27.5	5.6	6.9	21.7	42.8	15.6
$100,000 to $119,999	61.9	4.4	-	-	.2	5.2	.4	9.7	2.8	1.2	3.9	24.2	17.4
$120,000 to $149,999	92.2	10.2	-	.8	.3	4.9	.7	14.7	5.1	1.4	2.9	35.1	25.7
$150,000 to $199,999	72.9	9.3	-	.5	1.1	2.3	.7	13.1	7.6	.9	1.5	20.5	16.4
$200,000 to $249,999	39.3	11.0	-	-	.2	1.6	.7	4.6	4.1	1.0	1.5	10.1	10.1
$250,000 to $299,999	22.2	4.8	-	-	-	1.0	.9	3.9	1.5	.2	1.2	5.5	4.9
$300,000 or more	28.2	5.2	.3	.2	.3	.5	1.3	5.5	2.2	1.0	1.2	9.3	10.7
Median	**108 858**	**172 899**	**18 185**	**...**	**74 330**	**66 121**	**147 026**	**87 395**	**135 130**	**71 149**	**63 546**	**112 119**	**133 957**
Ratio of Value to Current Income[3]													
Less than 1.5	101.1	5.2	7.7	.7	1.5	27.7	1.3	11.3	4.5	1.3	42.0	24.7	14.7
1.5 to 1.9	77.6	6.2	1.0	.6	1.3	12.4	.7	7.1	5.7	.5	20.7	26.1	12.5
2.0 to 2.4	94.7	11.1	.4	.9	.8	13.4	1.5	10.2	8.3	.3	15.3	27.1	23.8
2.5 to 2.9	64.6	8.8	.4	.7	.6	5.0	.5	11.0	5.2	.7	12.9	21.4	11.2
3.0 to 3.9	81.1	10.6	.4	.4	.9	8.3	1.3	18.3	5.7	.7	13.7	26.2	16.1
4.0 to 4.9	41.2	4.3	.3	-	.3	5.3	.4	15.7	2.8	1.3	8.3	12.6	8.7
5.0 or more	115.8	5.7	-	1.1	1.6	11.7	1.5	63.1	3.2	23.1	23.3	41.5	24.2
Zero or negative income	2.2	.2	-	-	.2	1.0	.3	1.1	.3	1.5	.8	.5	.7
Median	**2.6**	**2.7**	**1.5-**	**...**	**2.4**	**2.1**	**2.6**	**4.7**	**2.4**	**5.0+**	**2.2**	**2.8**	**2.7**
Other Activities on Property[2]													
Commercial establishment	5.2	.6	-	-	-	.7	.3	1.4	.2	.2	1.2	2.1	1.2
Medical or dental office	1.0	.2	-	-	.3	-	.3	.7	.2	-	-	.7	.3
Neither	572.6	51.4	10.2	4.4	6.8	84.3	6.8	136.1	35.5	29.1	135.8	177.7	110.4
Year Unit Acquired													
1990 to 1994	55.7	20.9	2.8	.3	.8	3.7	1.5	2.5	33.5	1.8	8.6	14.7	11.8
1985 to 1989	171.5	30.8	3.4	1.7	3.6	22.2	2.8	9.9	.8	4.1	28.6	49.0	40.0
1980 to 1984	74.9	-	1.3	.3	.5	11.9	.6	6.7	.6	2.6	16.1	24.9	12.4
1975 to 1979	72.7	...	.9	.4	.2	10.8	1.1	9.9	-	1.4	17.2	21.5	14.1
1970 to 1974	46.9	...	.6	.2	.3	7.9	.8	8.0	-	4.6	13.0	14.5	8.8
1960 to 1969	76.1	...	1.0	.9	.7	13.7	-	40.4	-	5.4	21.8	26.2	15.5
1950 to 1959	53.7	...	-	.6	-	9.4	.3	38.5	.3	5.2	21.3	21.4	5.2
1940 to 1949	16.7	...	.3	-	-	2.7	.3	16.3	-	2.8	6.7	5.0	2.5
1939 or earlier	3.5	...	-	-	-	.2	-	3.5	-	.6	1.0	1.5	.5
Not reported	6.8	...	-	-	1.0	2.3	-	2.1	.6	.7	2.9	1.5	1.1
Median	**1981**	**...**	**1987**	**...**	**1987**	**1978**	**1986**	**1962**	**1990+**	**1970**	**1976**	**1980**	**1984**
First Time Owners													
First home ever owned	287.7	16.2	4.8	2.8	4.6	60.5	2.8	66.8	15.5	17.3	95.0	91.4	50.3
Not first home	282.4	35.2	5.3	1.6	2.3	22.4	4.4	69.4	19.6	10.7	38.7	87.0	59.8
Not reported	8.3	.6	-	-	.2	2.0	.2	1.6	.5	1.3	3.3	1.7	1.7
Purchase Price													
Home purchased or built	551.7	51.6	10.2	4.2	5.1	78.9	7.4	126.9	34.0	25.0	124.8	173.3	107.0
Less than $10,000	59.0	-	4.0	.3	.9	14.2	.5	39.7	.4	7.0	30.5	17.8	5.1
$10,000 to $19,999	75.7	-	2.2	.7	-	19.8	-	34.5	.1	6.2	29.6	24.4	13.1
$20,000 to $29,999	39.8	.6	2.5	-	.3	6.4	1.4	9.1	1.0	1.8	11.2	9.7	8.4
$30,000 to $39,999	35.3	.3	.8	.3	1.2	6.3	.8	6.6	1.0	1.0	10.2	12.9	5.0
$40,000 to $49,999	32.9	.5	-	.5	.4	7.0	-	3.0	.3	1.3	9.0	9.9	6.4
$50,000 to $59,999	33.0	.2	-	-	.3	4.5	-	3.8	1.7	.6	8.5	11.4	4.3
$60,000 to $69,999	32.2	.4	-	.3	.3	4.9	-	2.6	.6	.2	5.3	12.0	7.6
$70,000 to $79,999	35.6	3.1	-	-	.8	2.0	.3	2.8	1.5	1.3	2.8	15.3	10.0
$80,000 to $99,999	58.0	8.0	.3	.8	.3	5.0	.8	4.4	4.7	1.0	3.6	20.1	12.5
$100,000 to $119,999	31.8	7.3	-	.3	.3	.9	1.2	2.5	3.8	.3	1.1	9.1	9.0
$120,000 to $149,999	28.7	7.8	-	.8	-	.9	.4	.9	4.5	-	1.1	6.4	9.0
$150,000 to $199,999	33.9	12.5	-	-	.3	1.3	.9	2.1	7.2	.2	1.6	5.6	6.4
$200,000 to $249,999	9.5	4.9	-	-	-	-	.3	.6	2.0	-	-	2.1	2.3
$250,000 to $299,999	5.2	2.2	.3	-	-	-	.4	.3	1.3	-	.3	2.1	1.9
$300,000 or more	6.9	2.6	-	-	-	.5	.3	.7	2.0	-	1.0	3.0	2.0
Not reported	34.2	1.2	.1	.2	.2	5.1	.3	13.3	1.8	4.1	8.9	11.6	4.1
Median	**54 897**	**138 116**	**14 489**	**...**	**42 348**	**24 528**	**97 190**	**14 955**	**126 123**	**15 522**	**19 269**	**55 403**	**71 473**
Received as inheritance or gift	20.1	-	-	.2	.9	3.8	-	9.0	1.1	3.6	9.5	5.3	3.8
Not reported	6.6	.4	-	-	1.0	2.3	-	1.9	.6	.7	2.7	1.5	1.1
Major Source of Down Payment													
Home purchased or built	551.7	51.6	10.2	4.2	5.1	78.9	7.4	126.9	34.0	25.0	124.8	173.3	107.0
Sale of previous home	183.2	26.5	2.6	1.6	1.0	8.7	2.6	41.6	12.3	5.2	17.5	57.0	41.8
Savings or cash on hand	279.6	19.8	5.4	1.8	3.0	54.0	3.2	65.6	16.7	11.9	81.9	87.6	48.3
Sale of other investment	2.4	.7	-	-	-	-	.2	1.0	.2	-	.6	.7	.5
Borrowing, other than mortgage on this property	11.5	.4	-	-	.2	2.5	.3	2.1	1.0	1.4	5.2	2.7	1.6
Inheritance or gift	15.5	1.5	.9	-	-	1.8	-	2.5	1.6	1.2	2.1	5.3	4.2
Land where building built used for financing	4.4	.7	-	-	-	.5	-	1.0	-	.2	-	2.5	.6
Other	14.4	-	.3	.6	.4	3.2	.7	4.0	-	1.5	6.1	4.9	.8
No down payment	23.6	1.4	-	.2	.3	4.7	.3	6.3	1.6	1.1	5.5	6.7	7.0
Not reported	17.1	.7	.9	-	.2	3.5	.2	2.7	.7	2.5	5.9	6.0	2.3

[1]See back cover for details.
[2]Figures may not add to total because more than one category may apply to a unit.
[3]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. For meaning of symbols, see text.]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas[1]		
		New construction 4 yrs	Mobile homes	Physical problems: Severe	Physical problems: Moderate	Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
Total	**578.4**	**52.1**	**10.2**	**4.4**	**7.1**	**85.0**	**7.4**	**137.8**	**35.7**	**29.3**	**137.0**	**180.1**	**111.9**
Mortgages Currently on Property													
None, owned free and clear	202.3	4.1	6.1	1.7	2.8	35.1	1.1	117.6	4.4	20.3	70.5	70.4	31.1
With mortgage or land contract	376.1	47.9	4.0	2.7	4.3	49.8	6.3	20.2	31.3	9.0	66.5	109.7	80.7
One mortgage or land contract	311.3	41.2	3.7	1.8	3.7	44.2	6.0	18.5	30.2	7.0	59.6	94.3	64.8
Two mortgages	62.1	6.6	.3	.9	.6	4.7	.3	1.3	.9	1.7	6.0	14.5	15.4
Three or more mortgages	–	–	–	–	–	–	–	–	–	–	–	–	–
Number of mortgages not reported	2.7	.2	–	–	–	.9	–	.4	.2	.2	.9	.9	.5
OWNERS WITH ONE OR MORE MORTGAGES													
Total	**376.1**	**47.9**	**4.0**	**2.7**	**4.3**	**49.8**	**6.3**	**20.2**	**31.3**	**9.0**	**66.5**	**109.7**	**80.7**
Type of Primary Mortgage													
FHA	78.9	8.5	–	1.5	1.3	18.6	1.0	2.1	8.4	1.4	20.5	23.8	16.7
VA	31.4	2.9	–	–	.3	8.0	.9	1.7	2.9	1.0	4.7	6.5	13.2
Farmers Home Administration	1.7	.2	–	–	–	–	–	–	–	–	–	.2	1.2
Other types	247.8	35.8	3.7	.9	2.7	19.8	4.0	15.3	19.6	6.4	36.3	75.8	44.0
Don't know	9.4	–	.4	.3	–	1.8	.4	.7	–	–	2.9	1.5	4.3
Not reported	6.9	.4	–	–	–	1.7	–	.4	.5	.2	2.1	1.9	1.3
Lower Cost State and Local Mortgages													
State or local program used	30.2	2.8	–	–	.3	9.2	.5	.9	3.1	.5	11.9	6.9	5.3
Not used	338.0	44.5	4.0	2.7	4.0	38.3	5.8	18.9	27.3	8.2	52.3	100.6	74.3
Not reported	7.9	.6	–	–	–	2.3	–	.4	1.0	.2	2.3	2.3	1.1
Mortgage Origination													
Placed new mortgage(s)	311.0	41.5	3.7	2.0	3.7	43.0	6.0	18.8	29.6	7.2	58.4	95.5	64.5
Primary obtained when property acquired	269.2	39.6	3.7	2.0	2.9	38.0	6.0	12.2	29.3	5.8	50.0	85.1	55.4
Obtained later	41.5	1.8	–	–	.8	5.0	–	6.6	–	1.5	8.0	10.4	9.1
Date not reported	.3	–	–	–	–	–	–	–	.3	–	.3	–	–
Assumed	5.5	1.0	–	–	–	1.7	–	–	.8	.3	1.5	1.0	1.7
Wrap-around	2.9	–	–	–	–	.4	.2	–	.2	–	.4	.3	1.1
Combination of the above	52.9	5.3	.3	.7	.6	4.0	–	1.0	.5	1.0	5.1	11.7	12.7
Origin not reported	3.7	.2	–	–	–	.9	–	.4	.2	.4	1.2	1.2	.7
Payment Plan of Primary Mortgage													
Fixed payment, self amortizing	314.5	34.9	3.7	2.1	3.8	42.3	6.0	15.1	25.4	6.4	56.6	95.9	66.4
Adjustable rate mortgage	24.5	6.5	.3	.3	.5	1.2	.2	1.4	2.6	.2	2.0	5.2	6.5
Adjustable term mortgage	.4	–	–	–	–	–	–	.3	–	.2	.2	–	.3
Graduated payment mortgage	6.8	4.0	–	–	–	.9	–	.2	1.9	–	.8	1.4	.7
Balloon	–	–	–	–	–	–	–	–	–	–	–	–	–
Other	2.6	.2	–	–	–	.4	–	–	–	–	.7	.5	.2
Combination of the above	3.0	.4	–	–	–	.3	–	.3	.2	–	.5	.5	1.0
Not reported	24.3	1.9	–	.3	–	4.6	–	2.9	1.1	2.2	5.8	6.2	5.5
Payment Plan of Secondary Mortgage													
Units with two or more mortgages	62.1	6.6	.3	.9	.6	4.7	.3	1.3	.9	1.7	6.0	14.5	15.4
Fixed payment, self amortizing	28.2	3.7	.3	–	.3	2.6	.3	.2	.5	.5	3.6	5.9	5.9
Adjustable rate mortgage	6.0	–	–	.3	–	–	–	–	.3	.2	–	1.6	1.5
Adjustable term mortgage	1.0	.4	–	–	–	–	–	–	–	–	–	.6	.2
Graduated payment mortgage	.5	–	–	–	–	.5	–	–	–	–	.5	–	–
Balloon	.2	–	–	.2	–	–	–	–	–	.2	–	–	.2
Other	.2	–	–	–	–	–	–	–	–	–	–	–	–
Combination of the above	7.3	.4	–	–	.2	.5	–	–	–	–	.5	1.7	3.8
Not reported	18.7	2.0	–	.4	.2	1.1	–	1.0	.2	.8	1.4	4.7	3.9
Lenders of Primary and Secondary Mortgages													
Only borrowed from firm(s)	341.7	46.0	3.7	1.6	3.9	44.3	5.8	18.9	29.8	7.4	59.6	101.5	70.4
Only borrowed from seller	3.0	–	.4	.2	.2	.2	–	–	.2	.4	.6	.8	1.3
Only borrowed from other individual(s)	2.8	.4	–	–	–	.5	.2	.3	.5	.5	.5	–	1.1
Borrowed from a firm and seller	1.1	.2	–	–	–	–	–	–	–	–	.5	–	.2
Borrowed from a firm and other individual	1.1	–	–	–	–	–	–	–	.3	–	.3	.3	–
Borrowed from seller and other individual	–	–	–	–	–	–	–	–	–	–	–	–	–
One or both sources not reported	26.4	1.3	–	.9	.2	4.8	.3	1.0	.5	.7	4.9	7.1	7.9
Items Included in Primary Mortgage Payment[2]													
Principal and interest only	56.9	4.9	2.5	.5	.8	5.2	1.1	6.1	2.9	2.5	6.9	13.1	11.3
Property taxes	298.2	41.7	.5	2.1	2.8	40.7	4.9	12.8	26.5	4.7	51.4	91.9	65.3
Property insurance	252.2	35.5	1.2	1.9	2.7	37.3	4.8	10.4	23.1	4.5	49.5	77.9	55.3
Other	43.2	6.0	.4	–	1.0	6.9	1.4	1.3	3.9	.9	11.5	8.5	8.0
Not reported	14.0	.4	–	.2	.3	2.3	–	.8	1.3	1.1	4.9	3.4	2.2
Year Primary Mortgage Originated													
1990 to 1994	61.1	21.0	1.8	.3	1.0	4.6	1.5	2.6	29.7	1.3	9.0	15.9	12.1
1985 to 1989	169.7	26.5	1.7	1.7	2.5	19.3	2.8	7.2	.5	2.7	24.8	46.6	41.1
1980 to 1984	50.4	–	.3	.3	–	10.7	.6	1.5	.4	1.5	13.3	15.9	9.3
1975 to 1979	52.3	…	.3	.5	.2	7.0	1.1	4.7	–	1.2	9.0	17.2	11.1
1970 to 1974	24.3	…	–	–	.3	5.1	.3	1.6	–	1.3	5.9	7.8	3.8
1960 to 1969	12.4	…	–	–	–	1.6	–	2.0	–	.8	1.9	4.6	2.9
1950 to 1959	.3	…	–	–	–	–	–	.3	–	–	.3	–	–
1949 or earlier	–	…	–	–	–	–	–	–	–	–	–	–	–
Not reported	5.6	.4	–	–	.3	1.5	–	.4	.7	.2	2.3	1.6	.5
Median	**1986**	…	…	…	…	**1985**	**1987**	**1985**	**1990+**	**1984**	**1985**	**1986**	**1987**

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

[Numbers in thousands. For meaning of symbols, see text.]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas[1]		
		New construction 4 yrs	Mobile homes	Physical problems: Severe	Physical problems: Moderate	Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
OWNERS WITH ONE OR MORE MORTGAGES—Con.													
Term of Primary Mortgage at Origination or Assumption													
Less than 8 years	2.5	1.3	.5	-	.2	.2	.2	-	.6	-	-	.6	.8
8 to 12 years	3.6	.2	.7	.5	-	1.6	-	-	.3	.8	1.5	.7	.4
13 to 17 years	22.8	3.2	1.6	-	.7	2.0	.6	-	2.7	1.0	4.1	7.3	3.7
18 to 22 years	20.6	1.8	.6	-	-	2.6	.7	1.8	.6	.2	3.6	7.3	3.2
23 to 27 years	21.2	.6	-	-	-	1.8	.3	1.4	.3	.6	3.2	7.7	2.3
28 to 32 years	244.4	37.6	.5	2.1	2.6	34.0	4.5	8.7	26.3	3.9	42.1	70.2	56.2
33 years or more	1.1	-	-	-	-	.6	-	.2	-	-	.4	.4	-
Variable	5.1	.4	-	-	-	.5	-	1.1	-	.2	1.2	.6	1.4
Not reported	54.7	2.7	-	.2	.8	6.6	-	6.9	.5	2.3	10.3	14.9	12.7
Median	**30**	**30**	...	...	...	**30**	**30**	**30**	**30**	**29**	**30**	**30**	**30**
Remaining Years Mortgaged													
Less than 8 years	30.1	1.3	1.1	.3	.2	6.3	.7	4.9	.6	2.0	6.9	10.2	6.0
8 to 12	40.1	.4	1.0	.4	.8	5.8	.9	2.3	.3	1.1	8.2	12.8	7.7
13 to 17	45.7	4.6	1.1	-	.2	6.3	.7	3.5	2.7	.8	8.1	13.1	8.7
18 to 22	41.1	1.2	.3	.3	-	7.4	.8	1.5	.8	1.1	9.7	13.9	7.7
23 to 27	100.7	9.1	.3	1.5	1.0	12.5	1.0	2.5	.8	.6	15.3	28.7	24.8
28 to 32	73.2	28.3	.3	.3	1.4	7.3	2.3	2.1	25.2	1.3	11.5	19.0	14.8
33 years or more	.3	-	-	-	-	-	-	-	-	-	-	.3	-
Variable	20.4	1.7	-	-	.4	1.3	-	1.4	-	.7	2.0	4.1	6.6
Not reported	24.5	1.3	-	-	.3	3.0	-	1.9	1.0	1.3	4.8	7.6	4.4
Median	**23**	**29**	...	...	...	**21**	**24**	**15**	**30**	**15**	**21**	**23**	**24**
Current Interest Rate													
Less than 6 percent	7.9	.6	-	-	-	1.1	.3	.9	.5	.3	1.6	2.2	2.3
6 to 7.9	19.0	.9	-	-	.3	4.5	.4	1.7	1.1	.8	4.1	7.5	3.6
8 to 9.9	103.8	17.2	.3	.4	.5	11.2	2.0	3.9	14.4	1.3	16.0	35.2	17.8
10 to 11.9	71.5	12.9	.6	.8	1.4	8.0	2.2	2.1	4.6	.7	10.5	20.3	19.4
12 to 13.9	8.7	.4	.7	-	-	2.2	-	.2	1.0	-	2.2	2.6	1.1
14 to 15.9	3.8	-	.9	-	-	1.1	.7	-	.3	.3	1.7	.2	.6
16 to 17.9	.3	-	-	-	-	-	-	-	-	-	-	.3	-
18 to 19.9	.1	-	.1	-	-	-	-	-	-	-	-	-	-
20 percent or more	-	-	-	-	-	-	-	-	-	-	-	-	-
Not reported	161.1	15.9	1.3	1.6	2.2	21.8	.6	11.4	9.5	5.6	30.5	41.4	35.9
Median	**9.5**	**9.6**	...	...	...	**9.5**	**10.0**	**8.9**	**9.2**	**8.9**	**9.5**	**9.3**	**9.8**
Total Outstanding Principal Amount													
Less than $10,000	17.3	.4	.5	.2	.3	4.1	.2	2.6	.3	1.4	4.8	5.6	3.5
$10,000 to $19,999	19.2	.8	.7	-	.3	3.7	.5	.8	.6	.5	5.4	5.5	2.5
$20,000 to $29,999	19.2	.2	1.0	-	.2	4.7	.6	.9	.6	.2	5.5	7.2	3.2
$30,000 to $39,999	18.5	1.3	-	-	.5	3.3	.9	1.0	.3	.7	4.1	6.2	1.9
$40,000 to $49,999	20.1	1.1	-	-	-	3.4	.2	1.2	.5	.3	5.6	8.8	3.1
$50,000 to $59,999	19.1	1.7	.3	-	-	2.9	.2	.5	1.2	-	5.4	6.0	4.5
$60,000 to $69,999	15.9	1.3	-	-	.6	2.1	-	.6	1.7	-	1.2	6.7	3.9
$70,000 to $79,999	18.2	3.4	-	-	-	1.0	.7	.2	1.3	.3	1.9	5.6	4.3
$80,000 to $99,999	22.9	4.4	-	.5	-	1.0	.7	.5	3.1	-	.8	6.1	6.7
$100,000 to $119,999	16.9	5.9	.3	.3	.3	.9	.5	.2	3.6	-	.6	4.2	4.9
$120,000 to $149,999	15.9	6.0	-	.2	-	.6	.7	-	4.1	-	-	2.2	3.8
$150,000 to $199,999	7.0	4.0	-	-	-	.2	-	-	2.8	-	.2	1.7	.8
$200,000 to $249,999	1.4	.2	-	-	-	-	.2	-	.6	-	-	.7	.7
$250,000 to $299,999	1.0	.4	-	-	-	-	-	-	-	-	-	.6	.4
$300,000 or more	2.2	.9	-	-	-	-	.3	.2	1.1	-	.4	1.1	.4
Not reported	161.1	15.9	1.3	1.6	2.2	21.8	.6	11.4	9.5	5.6	30.5	41.4	35.9
Median	**56 870**	**104 741**	...	...	...	**34 408**	**73 538**	**30 526**	**107 318**	**15 791**	**35 571**	**51 390**	**69 316**
Current Total Loan as Percent of Value													
Less than 20 percent	39.0	1.8	.1	-	.3	5.5	1.2	3.8	.7	1.4	4.9	13.6	6.9
20 to 39	35.6	2.2	.3	.4	-	4.7	.9	2.5	.2	1.0	6.4	13.5	8.0
40 to 59	50.1	7.2	.8	-	1.3	6.9	1.4	1.0	2.9	.6	9.5	16.3	10.9
60 to 79	54.9	10.5	1.2	.5	.5	6.8	1.1	1.1	6.6	.4	7.1	16.6	13.5
80 to 89	22.4	6.2	.3	-	-	2.7	1.0	-	6.3	-	5.1	6.0	3.5
90 to 99	9.4	3.6	-	-	-	.5	-	.3	4.0	-	1.4	1.8	2.0
100 percent or more	3.5	.4	-	.3	-	.8	-	-	1.1	-	1.5	.5	-
Not reported	161.1	15.9	1.3	1.6	2.2	21.8	.6	11.4	9.5	5.6	30.5	41.4	35.9
Median	**53.1**	**69.0**	...	...	...	**51.0**	**50.2**	**24.8**	**80.7**	**26.3**	**54.2**	**48.6**	**53.8**

[1]See back cover for details.
[2]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. For meaning of symbols, see text.]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas[1]		
		New construction 4 yrs	Mobile homes	Physical problems: Severe	Physical problems: Moderate	Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
Total	**578.4**	**52.1**	**10.2**	**4.4**	**7.1**	**85.0**	**7.4**	**137.8**	**35.7**	**29.3**	**137.0**	**180.1**	**111.9**
Repairs, Improvements, Alterations in Last 2 Years													
Roof replaced (all or part)	97.9	.2	.4	1.2	3.5	19.6	1.2	27.9	3.8	6.6	36.2	28.8	17.1
Mostly done by household	17.6	-	.1	-	.4	3.1	-	3.8	.2	1.0	5.3	5.6	3.9
Mostly done by others	77.8	.2	.1	1.2	3.2	15.4	1.0	23.3	3.4	5.5	29.6	22.6	13.0
Workers not reported	2.5	-	.1	-	-	1.0	.2	.9	.3	-	1.3	.5	.2
Costing $500 or more	66.5	-	.1	.6	2.0	10.9	.5	21.7	2.1	4.2	23.5	19.9	11.3
Costing less than $500	23.5	.2	.3	.3	1.4	7.0	.7	4.1	1.0	1.6	10.5	4.8	4.9
Cost not reported	7.9	-	-	.3	.2	1.7	-	2.1	.8	.8	2.2	4.0	1.0
Roof replacement not reported	4.5	.4	-	-	.2	1.7	-	.4	.4	.4	2.5	.2	.9
Additions built	29.6	3.1	-	.2	.5	2.1	.5	1.9	1.6	1.1	3.5	7.4	8.1
Mostly done by household	13.2	1.6	-	.2	.5	.8	-	.3	1.4	.5	1.7	3.5	5.2
Mostly done by others	15.7	1.3	-	-	-	1.3	.5	1.6	.3	.6	1.8	3.7	2.7
Workers not reported	.8	.2	-	-	-	-	-	-	-	-	-	.2	.3
Costing $500 or more	24.4	3.1	-	-	-	1.3	.5	1.6	.6	-	1.6	6.4	6.5
Costing less than $500	2.0	-	-	.2	.3	.2	-	-	.3	.5	1.1	.2	.7
Cost not reported	3.2	-	-	-	.2	.5	-	.3	.7	.6	.7	.8	.9
Additions not reported	4.0	.2	-	-	.2	1.1	-	.8	.4	.4	1.7	.6	.9
Kitchen remodeled or added	51.3	.2	.1	.9	2.0	6.4	1.1	7.8	3.3	2.8	16.3	14.4	12.1
Mostly done by household	30.0	.2	.1	.7	1.2	4.0	.5	2.7	2.1	.9	7.8	9.5	8.6
Mostly done by others	20.8	-	-	.3	.8	4.1	.5	5.1	1.2	2.0	8.1	4.9	3.6
Workers not reported	.6	-	-	-	-	.3	-	-	-	-	.3	-	-
Costing $500 or more	35.9	.2	.1	.7	1.7	5.2	1.1	5.3	3.1	1.7	11.2	10.1	8.9
Costing less than $500	11.2	-	-	.2	.2	2.8	-	1.4	-	.4	4.0	2.8	2.6
Cost not reported	4.2	-	-	-	.2	.4	-	1.1	.3	.7	1.1	1.5	.7
Kitchen remodeled or added not reported	3.7	.2	-	-	.2	1.1	-	.6	.4	.4	2.0	.2	.9
Bathroom remodeled or added	55.7	2.0	.9	1.5	2.5	7.7	1.4	4.6	3.1	2.3	14.5	16.7	13.1
Mostly done by household	35.7	1.6	.9	.9	1.9	4.3	1.0	.8	1.8	.8	9.1	10.2	8.4
Mostly done by others	18.5	.4	-	.6	.6	2.6	.2	3.6	1.0	1.0	4.6	6.0	4.8
Workers not reported	1.5	-	-	-	-	.8	.2	.3	.3	.5	.7	.5	-
Costing $500 or more	33.7	1.3	.1	1.2	1.1	4.0	.8	3.3	1.2	.9	8.7	9.6	9.2
Costing less than $500	16.7	.2	.5	.3	1.2	2.8	.6	1.1	1.1	.7	4.4	6.0	2.6
Cost not reported	5.2	.6	.3	-	.2	.8	-	.3	.8	.7	1.4	1.0	1.4
Bathroom remodeled or added not reported	4.6	.2	-	-	.5	1.4	-	.9	.4	.7	2.5	.4	1.2
Siding replaced or added	35.3	1.3	-	-	.5	5.1	1.0	7.1	1.8	1.4	6.3	11.4	9.4
Mostly done by household	11.2	.2	-	-	.2	1.0	.5	1.5	.3	.5	2.5	3.4	2.6
Mostly done by others	23.1	1.0	-	-	.3	3.8	.5	5.6	1.5	.9	3.7	7.4	6.5
Workers not reported	1.0	-	-	-	-	.3	-	-	-	-	-	.5	.3
Costing $500 or more	23.4	.6	-	-	-	3.0	.8	5.4	1.0	.6	3.8	7.8	5.7
Costing less than $500	7.8	.6	-	-	.3	1.7	.3	.8	.5	.8	1.9	2.4	2.3
Cost not reported	4.1	-	-	-	.2	.4	-	.9	.3	-	.5	1.2	1.4
Siding replaced or added not reported	4.5	.4	-	-	.2	1.1	-	.9	.6	.4	2.3	.5	1.1
Storm doors/windows bought and installed	107.8	6.8	2.0	.4	2.5	21.7	.7	23.2	3.1	4.1	31.9	30.3	22.2
Mostly done by household	39.9	2.8	.5	.4	1.1	4.2	.3	3.4	1.3	1.2	8.3	9.7	9.1
Mostly done by others	65.9	3.9	1.5	-	1.4	15.9	.4	19.6	1.8	2.9	22.8	19.8	12.7
Workers not reported	2.0	-	-	-	-	1.5	-	.2	-	-	.9	.7	.4
Costing $500 or more	54.6	2.2	.5	-	1.4	13.3	.2	13.6	.4	2.2	18.5	17.2	11.4
Costing less than $500	45.1	4.6	1.6	.4	1.0	6.6	.5	7.4	2.4	1.0	10.2	10.7	9.7
Cost not reported	8.1	-	-	-	.2	1.7	-	2.2	.3	.9	3.2	2.3	1.0
Storm doors/windows bought and installed not reported	4.1	.2	-	-	.2	1.3	-	.4	.9	.6	2.3	.5	.9
Major equipment replaced or added	71.5	.8	1.5	1.2	1.3	9.9	1.4	14.3	3.3	4.6	15.8	22.2	14.8
Mostly done by household	15.1	-	.4	.6	.3	1.2	-	2.7	1.3	.7	4.3	4.2	3.9
Mostly done by others	54.3	.8	1.1	.6	1.0	8.2	1.4	11.3	1.7	3.3	10.6	17.4	10.6
Workers not reported	2.1	-	-	-	-	.5	-	.3	.3	.6	.8	.5	.2
Costing $500 or more	56.1	.8	1.1	.9	1.3	6.9	.8	11.1	2.5	3.0	12.0	17.1	11.6
Costing less than $500	8.9	-	.4	-	-	2.2	.3	1.8	.2	.9	2.0	2.4	2.4
Cost not reported	6.5	-	-	.3	-	.7	.3	1.4	.5	.7	1.8	2.7	.9
Major equipment replaced or added not reported	4.6	.2	-	-	.4	1.3	-	.4	.4	.8	2.6	.4	1.2
Insulation added	43.0	3.0	-	.3	1.6	4.2	.8	3.6	3.6	1.8	10.6	11.1	8.2
Mostly done by household	26.2	2.1	-	.3	1.0	1.4	.5	2.0	2.2	.2	3.4	7.3	5.9
Mostly done by others	13.5	.6	-	-	.3	1.7	.2	1.6	.9	1.1	5.8	2.8	1.8
Workers not reported	3.4	.2	-	-	.3	1.1	-	-	.4	.5	1.4	1.0	.5
Costing $500 or more	8.3	.2	-	-	.2	1.3	.2	.5	.5	.8	2.4	1.8	1.7
Costing less than $500	25.4	2.6	-	.3	.6	1.5	.3	2.0	1.9	-	4.9	6.1	5.2
Cost not reported	9.3	.2	-	-	.8	1.4	.3	1.0	1.2	1.0	3.3	3.2	1.3
Insulation added not reported	8.2	.4	.4	-	.2	1.4	-	1.7	.4	1.2	2.9	1.9	1.7
Other major work[2]	134.2	16.6	1.4	1.2	2.5	15.4	2.4	19.1	9.2	5.0	26.2	33.4	29.7
Mostly done by household	46.4	7.6	1.2	.6	1.6	4.7	1.2	2.5	5.2	.4	8.0	10.3	11.2
Mostly done by others	82.0	8.9	.1	.6	.7	9.8	.9	15.9	3.6	4.1	16.6	21.1	17.7
Workers not reported	5.7	-	-	-	.3	.9	.3	.7	.5	.5	1.6	2.0	.8
Other major work not reported	4.9	.4	-	-	.2	1.4	-	.9	.6	.4	2.3	.5	1.5
Government Subsidy for Repairs													
Units with major repairs the last 2 years	326.0	24.2	5.2	2.6	6.2	48.4	5.3	67.8	15.4	13.4	79.3	95.1	65.7
Received low-interest loan or grant	6.4	.2	1.1	.2	-	2.2	.2	1.4	.3	1.3	2.4	2.1	1.1
No low-interest loan or grant	301.0	22.9	3.5	2.4	6.0	43.5	4.2	62.1	14.5	11.2	72.4	87.1	61.4
Not reported	18.7	1.1	.7	-	.2	2.6	.8	4.3	.6	.9	4.5	5.9	3.2

[1]See back cover for details.
[2]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. For meaning of symbols, see text.]

Characteristics	Occupied units											
		Rooms					Bedrooms					
	Total	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
Total	**578.4**	**-**	**34.0**	**248.8**	**295.6**	**6.5+**	**-**	**11.4**	**100.1**	**325.6**	**141.3**	**3.0**
Persons												
1 person	99.9	-	11.9	55.1	32.9	5.9	-	6.0	30.6	51.5	11.7	2.8
2 persons	190.6	-	13.1	88.3	89.2	6.4	-	5.1	43.4	108.8	33.3	2.9
3 persons	108.5	-	6.5	44.2	57.8	6.5+	-	-	15.2	67.8	25.5	3.1
4 persons	111.0	-	2.2	36.4	72.5	6.5+	-	-	7.1	63.5	40.4	3.3
5 persons	49.3	-	-	18.3	31.1	6.5+	-	-	3.5	25.9	20.0	3.3
6 persons	14.0	-	.3	4.0	9.7	6.5+	-	.2	.3	5.2	8.2	3.5+
7 persons or more	5.0	-	-	2.5	2.4	...	-	-	-	2.8	2.1	...
Median	**2.5**	**...**	**1.9**	**2.3**	**2.9**	**...**	**...**	**1.5-**	**1.9**	**2.5**	**3.5**	**...**
Rooms												
1 room	-	...	...	...	...	...	-	-	-	-	-	...
2 rooms	-	...	...	...	...	...	-	-	-	-	-	...
3 rooms	3.5	...	...	...	...	...	-	3.5	-	-	-	...
4 rooms	30.5	...	...	...	...	...	-	3.0	27.3	.3	-	2.0
5 rooms	80.6	...	...	...	...	...	-	3.6	37.9	39.1	-	2.5
6 rooms	168.2	...	...	...	...	...	-	1.4	24.2	136.6	6.1	2.9
7 rooms	127.3	...	...	...	...	...	-	-	7.4	97.2	22.7	3.1
8 rooms	88.6	...	...	...	...	...	-	-	2.3	39.1	47.3	3.5+
9 rooms	46.3	...	...	...	...	...	-	-	.5	9.8	36.1	3.5+
10 rooms or more	33.3	...	...	...	...	...	-	-	.6	3.5	29.1	3.5+
Median	**6.6**	**...**	**...**	**...**	**...**	**...**	**...**	**4.2**	**5.1**	**6.4**	**8.4**	**...**
Bedrooms												
None	-	-	-	-	-	...	...	...	...	...	...	...
1	11.4	-	6.4	4.9	-	4.3	...	...	...	...	...	...
2	100.1	-	27.3	62.1	10.7	5.2	...	...	...	...	...	...
3	325.6	-	.3	175.7	149.6	6.3	...	...	...	...	...	...
4 or more	141.3	-	-	6.1	135.3	6.5+	...	...	...	...	...	...
Median	**3.0**	**...**	**1.9**	**2.8**	**3.4**	**...**	**...**	**...**	**...**	**...**	**...**	**...**
Complete Bathrooms												
None	.6	-	-	.6	-	...	-	-	.3	.3	-	...
1	162.9	-	23.9	103.3	35.6	5.6	-	9.1	56.4	85.3	12.2	2.7
1 and one-half	154.3	-	6.5	84.4	63.4	6.2	-	1.0	24.7	111.3	17.2	3.0
2 or more	260.6	-	3.6	60.5	196.5	6.5+	-	1.3	18.7	128.7	111.9	3.4
Lot Size												
Less than one-eighth acre	100.2	-	6.3	61.2	32.7	5.9	-	1.3	21.3	66.6	11.0	2.9
One-eighth up to one-quarter acre	86.8	-	5.5	44.2	37.1	6.2	-	.8	17.4	53.0	15.6	3.0
One-quarter up to one-half acre	108.3	-	3.0	29.8	75.4	6.5+	-	.7	10.6	59.2	37.7	3.2
One-half up to one acre	59.8	-	2.2	19.9	37.7	6.5+	-	-	6.9	32.2	20.6	3.2
1 to 4 acres	77.3	-	3.1	18.5	55.7	6.5+	-	1.1	7.8	36.3	32.2	3.3
5 to 9 acres	8.9	-	.5	2.3	6.1	6.5+	-	-	1.3	4.2	3.4	3.3
10 acres or more	10.9	-	.3	3.5	7.1	6.5+	-	-	1.1	5.4	4.4	3.3
Don't know	93.6	-	4.9	52.1	36.6	6.1	-	1.6	19.3	57.5	15.4	3.0
Not reported	11.9	-	.5	6.2	5.1	6.2	-	-	3.6	7.5	.8	2.8
Median	**.34**	**...**	**.22**	**.21**	**.44**	**...**	**...**	**...**	**.21**	**.29**	**.49**	**...**
Income of Families and Primary Individuals												
Less than $5,000	13.9	-	.8	8.2	4.9	6.0	-	.6	4.0	7.8	1.4	2.8
$5,000 to $9,999	33.8	-	4.0	22.0	7.8	5.7	-	1.8	7.9	20.3	3.7	2.9
$10,000 to $14,999	34.4	-	5.2	19.2	10.0	5.8	-	.8	10.8	18.0	4.8	2.8
$15,000 to $19,999	27.0	-	2.4	16.4	8.1	5.8	-	.5	6.8	16.2	3.7	2.9
$20,000 to $24,999	39.3	-	3.9	22.8	12.6	5.9	-	1.1	13.0	21.3	4.0	2.8
$25,000 to $29,999	40.7	-	1.8	21.9	17.0	6.2	-	1.1	6.5	25.3	7.9	3.0
$30,000 to $34,999	38.6	-	4.2	20.0	14.3	6.0	-	.9	10.8	20.7	6.1	2.9
$35,000 to $39,999	39.3	-	3.0	20.7	15.6	6.1	-	.8	8.4	22.9	7.2	3.0
$40,000 to $49,999	70.7	-	4.2	30.1	36.4	6.5+	-	1.5	10.4	46.5	12.4	3.0
$50,000 to $59,999	72.3	-	2.2	27.2	42.9	6.5+	-	.8	9.9	44.0	17.7	3.1
$60,000 to $79,999	81.4	-	.4	25.1	55.9	6.5+	-	.3	8.0	43.7	29.4	3.2
$80,000 to $99,999	41.9	-	1.5	7.5	32.9	6.5+	-	.8	2.1	21.3	17.6	3.3
$100,000 to $119,999	21.0	-	.3	5.0	15.8	6.5+	-	.3	.6	8.8	11.3	3.5+
$120,000 or more	24.1	-	-	2.8	21.3	6.5+	-	-	1.3	8.9	14.0	3.5+
Median	**43 158**	**...**	**26 952**	**33 481**	**54 904**	**...**	**...**	**28 897**	**30 622**	**42 241**	**61 142**	**...**
Monthly Housing Costs												
Less than $100	2.8	-	1.0	1.2	.6	...	-	.5	1.7	.3	.3	...
$100 to $199	64.5	-	8.3	41.6	14.6	5.7	-	1.6	18.7	39.0	5.2	2.8
$200 to $249	51.9	-	4.6	29.0	18.3	6.0	-	1.1	14.6	30.1	6.0	2.8
$250 to $299	37.0	-	3.2	18.4	15.4	6.2	-	1.1	7.7	22.8	5.5	2.9
$300 to $349	22.8	-	2.2	7.6	13.0	6.5+	-	.7	4.0	11.3	6.7	3.1
$350 to $399	19.7	-	2.4	11.7	5.7	5.8	-	1.5	4.5	10.6	3.1	2.9
$400 to $449	19.7	-	2.0	9.1	8.6	6.2	-	.8	3.6	11.3	3.9	3.0
$450 to $499	19.2	-	1.2	8.8	9.2	6.4	-	.3	2.6	11.2	5.1	3.1
$500 to $599	29.4	-	.3	15.6	13.6	6.4	-	-	5.2	18.4	5.8	3.0
$600 to $699	31.2	-	1.1	15.9	14.3	6.3	-	1.0	5.0	21.0	4.2	3.0
$700 to $799	35.5	-	1.6	15.5	18.4	6.5+	-	.5	5.9	22.9	6.2	3.0
$800 to $999	59.3	-	2.1	26.9	30.3	6.5+	-	.4	9.4	38.8	10.7	3.0
$1,000 to $1,249	59.4	-	1.0	20.1	38.2	6.5+	-	.9	5.4	35.0	18.1	3.2
$1,250 to $1,499	33.2	-	.6	5.5	27.0	6.5+	-	.2	1.7	15.4	15.9	3.5
$1,500 or more	42.0	-	.2	3.1	38.6	6.5+	-	.4	2.1	12.1	27.3	3.5+
No cash rent	...	...	...	...	...	...	...	...	...	...	...	...
Mortgage payment not reported	50.9	-	2.1	18.8	29.9	6.5+	-	.4	7.9	25.2	17.4	3.2
Median (excludes no cash rent)	**589**	**...**	**281**	**431**	**808**	**...**	**...**	**365**	**343**	**573**	**986**	**...**
Median Monthly Housing Costs For Owners												
Monthly costs including all mortgages plus maintenance costs	**628**	**...**	**295**	**457**	**858**	**...**	**...**	**374**	**356**	**611**	**1 033**	**...**
Monthly costs excluding 2nd and subsequent mortgages and maintenance costs	**546**	**...**	**279**	**417**	**737**	**...**	**...**	**365**	**333**	**534**	**844**	**...**

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

[Numbers in thousands. For meaning of symbols, see text.]

Characteristics	Occupied units											
		Rooms					Bedrooms					
	Total	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
Value												
Less than $10,000	6.0	-	2.1	3.7	.2	5.0	-	.4	2.7	2.7	.3	2.5
$10,000 to $19,999	6.2	-	1.5	3.8	.9	5.3	-	1.4	1.2	2.9	.7	2.7
$20,000 to $29,999	7.6	-	.8	4.9	1.8	5.7	-	-	1.7	5.0	.9	2.9
$30,000 to $39,999	14.4	-	1.2	11.6	1.5	5.5	-	.2	3.5	10.1	.6	2.8
$40,000 to $49,999	20.9	-	2.3	13.9	4.7	5.7	-	.7	5.5	12.5	2.3	2.8
$50,000 to $59,999	26.1	-	3.0	16.6	6.5	5.7	-	1.6	6.5	14.5	3.5	2.8
$60,000 to $69,999	41.1	-	4.0	25.8	11.3	5.8	-	1.5	11.1	24.6	3.9	2.8
$70,000 to $79,999	39.2	-	3.1	27.1	9.0	5.7	-	.7	10.6	25.3	2.6	2.8
$80,000 to $99,999	100.2	-	7.4	53.5	39.3	6.1	-	2.2	23.5	62.8	11.7	2.9
$100,000 to $119,999	61.9	-	3.4	27.3	31.2	6.5+	-	.5	12.1	37.8	11.5	3.0
$120,000 to $149,999	92.2	-	2.1	32.6	57.5	6.5+	-	.4	9.4	59.9	22.4	3.1
$150,000 to $199,999	72.9	-	2.6	16.9	53.4	6.5+	-	1.2	8.0	35.8	27.9	3.3
$200,000 to $249,999	39.3	-	.2	5.4	33.7	6.5+	-	.5	1.8	15.7	21.2	3.5+
$250,000 to $299,999	22.2	-	.3	2.8	19.1	6.5+	-	-	1.3	7.4	13.4	3.5+
$300,000 or more	28.2	-	-	2.9	25.3	6.5+	-	-	1.2	8.4	18.6	3.5+
Median	**108 658**	--	**76 582**	**86 339**	**141 516**	--	--	**69 363**	**86 194**	**101 240**	**168 692**	--

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

[Numbers in thousands. For meaning of symbols, see text.]

Characteristics	Size of occupied detached 1-family homes and 1-family mobile homes								
	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	Median
Total	**386.4**	**1.3**	**24.0**	**42.7**	**70.0**	**82.1**	**119.8**	**46.5**	**2 195**
Persons									
1 person	52.2	.5	5.1	7.6	13.3	9.3	9.3	7.2	1 852
2 persons	122.9	-	8.1	19.7	24.5	23.3	32.7	14.6	2 039
3 persons	73.7	.6	6.1	6.4	11.5	16.8	24.9	7.5	2 258
4 persons	87.8	.2	3.1	6.0	13.7	22.5	31.6	10.5	2 345
5 persons	37.9	-	1.4	2.8	5.0	7.5	16.2	5.1	2 490
6 persons	9.1	-	-	-	1.9	2.1	4.1	.9	2500+
7 persons or more	2.9	-	.3	.2	.2	.6	1.0	.7	...
Median	**2.7**	-	**2.4**	**2.2**	**2.4**	**3.0**	**3.2**	**2.7**	...
Rooms									
1 room	-	-	-	-	-	-	-	-	...
2 rooms	-	-	-	-	-	-	-	-	...
3 rooms	1.2	-	.9	.3	-	-	-	-	...
4 rooms	18.8	-	5.9	4.2	5.7	.4	1.4	1.3	1 342
5 rooms	42.7	-	10.0	7.8	9.7	6.5	3.5	5.2	1 551
6 rooms	83.9	.5	3.6	14.7	16.7	17.8	17.7	12.9	1 999
7 rooms	88.8	.5	1.7	9.5	17.4	21.9	24.6	13.2	2 197
8 rooms	76.9	.3	1.0	3.9	13.3	20.5	29.2	8.8	2 381
9 rooms	43.8	-	.6	1.8	5.1	11.0	22.9	2.3	2500+
10 rooms or more	30.2	-	.2	.5	2.1	3.9	20.6	2.9	2500+
Median	**7.0**	-	**5.0**	**6.1**	**6.7**	**7.2**	**7.9**	**6.8**	...
Bedrooms									
None	-	-	-	-	-	-	-	-	...
1	4.5	-	2.5	.5	.5	.5	-	.6	...
2	55.0	-	10.6	12.6	13.4	4.9	7.1	6.5	1 542
3	200.6	1.1	9.6	23.6	42.1	47.9	50.5	25.8	2 115
4 or more	126.3	.2	1.3	6.1	14.1	28.8	62.2	13.6	2500+
Median	**3.2**	-	**2.4**	**2.9**	**3.0**	**3.2**	**3.5+**	**3.1**	...
Complete Bathrooms									
None	.6	-	.3	-	.3	-	-	-	...
1	96.2	.6	15.8	19.4	22.2	14.8	12.3	11.0	1 650
1 and one-half	81.2	.3	3.4	9.2	19.0	18.3	17.8	13.2	2 056
2 or more	208.4	.2	4.5	14.0	28.5	49.1	89.7	22.3	2 466
Lot Size									
Less than one-eighth acre	24.7	.7	4.9	4.8	4.0	3.8	3.8	2.7	1 580
One-eighth up to one-quarter acre	66.3	.3	4.6	9.8	14.4	15.7	11.8	9.7	1 971
One-quarter up to one-half acre	102.7	-	3.8	11.0	24.2	25.4	28.1	10.1	2 142
One-half up to one acre	58.9	.3	2.5	6.3	10.0	14.6	20.5	4.7	2 274
1 to 4 acres	74.7	-	2.8	5.8	7.3	14.3	37.9	6.6	2500+
5 to 9 acres	8.9	-	.2	.1	1.9	1.7	4.6	.5	2500+
10 acres or more	10.9	-	.7	.2	1.6	1.0	6.7	.8	2500+
Don't know	37.6	-	4.5	4.7	6.3	5.3	6.0	10.8	1 834
Not reported	1.8	-	-	-	.3	.3	.5	.7	...
Median	**.45**	-	**.27**	**.35**	**.39**	**.43**	**.82**	**.38**	...
Income of Families and Primary Individuals									
Less than $5,000	5.4	-	1.1	1.1	.9	.6	1.0	.7	...
$5,000 to $9,999	20.2	.3	3.2	3.1	5.0	2.5	3.4	2.7	1 722
$10,000 to $14,999	19.5	-	2.4	3.5	5.1	1.7	4.2	2.5	1 752
$15,000 to $19,999	14.7	.2	1.0	1.1	3.2	3.9	3.0	2.3	2 089
$20,000 to $24,999	22.8	-	3.5	1.8	6.1	3.3	4.8	3.2	1 863
$25,000 to $29,999	26.5	-	1.3	3.1	5.6	4.0	8.1	4.4	2 130
$30,000 to $34,999	22.5	-	2.2	3.0	3.2	5.1	4.8	4.2	2 071
$35,000 to $39,999	23.8	.2	1.9	3.1	4.6	5.7	6.0	2.2	2 084
$40,000 to $49,999	42.5	.3	2.5	5.1	7.5	12.0	10.0	5.1	2 140
$50,000 to $59,999	50.6	-	2.4	7.1	8.2	11.6	14.1	7.1	2 170
$60,000 to $79,999	64.2	.3	1.8	7.2	11.1	15.8	22.3	5.8	2 282
$80,000 to $99,999	34.4	-	.5	2.0	6.6	8.0	15.1	2.3	2 440
$100,000 to $119,999	17.9	-	-	.6	1.2	4.6	9.2	2.2	2500+
$120,000 or more	21.6	-	.2	1.0	1.6	3.3	13.7	1.8	2500+
Median	**48 933**	-	**27 898**	**43 070**	**41 619**	**51 896**	**60 410**	**41 989**	...
Monthly Housing Costs									
Less than $100	1.2	-	-	-	1.2	-	-	-	...
$100 to $199	28.9	-	3.6	4.1	7.6	6.2	3.5	3.9	1 815
$200 to $249	32.1	-	2.8	4.6	8.6	5.9	5.5	4.7	1 866
$250 to $299	26.5	-	.8	2.6	7.4	4.5	5.8	5.6	1 983
$300 to $349	18.4	-	2.1	1.2	2.9	3.3	7.3	1.6	2 335
$350 to $399	14.5	-	2.8	1.2	1.3	4.1	3.9	1.2	2 163
$400 to $449	10.6	.2	.4	1.9	1.6	2.2	2.9	1.5	2 114
$450 to $499	12.2	-	1.4	1.3	3.3	1.3	3.5	1.4	1 911
$500 to $599	18.1	.3	1.9	1.5	2.4	3.6	5.0	3.5	2 180
$600 to $699	17.7	-	.7	2.7	4.3	3.4	4.6	1.9	2 019
$700 to $799	20.5	-	2.1	3.1	3.0	4.7	5.7	1.9	2 119
$800 to $999	39.0	.5	2.2	7.3	7.8	8.4	7.8	5.0	1 942
$1,000 to $1,249	45.8	-	1.7	7.2	7.6	11.8	13.9	3.7	2 193
$1,250 to $1,499	29.3	-	.7	1.4	4.2	7.8	13.0	2.2	2 463
$1,500 or more	38.5	-	.2	.7	2.4	6.8	26.2	2.2	2500+
No cash rent	...	...	...	...	...	...	...	...	...
Mortgage payment not reported	33.4	.3	.8	1.9	4.4	8.2	11.8	6.2	2 381
Median (excludes no cash rent)	**680**	-	**395**	**674**	**484**	**754**	**971**	**508**	...
Median Monthly Housing Costs For Owners									
Monthly costs including all mortgages plus maintenance costs	**715**	-	**395**	**693**	**529**	**784**	**1 012**	**523**	...
Monthly costs excluding 2nd and subsequent mortgages and maintenance costs	**612**	-	**395**	**627**	**463**	**668**	**816**	**484**	...

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

[Numbers in thousands. For meaning of symbols, see text.]

Characteristics	Size of occupied detached 1-family homes and 1-family mobile homes								
	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	Median
Value									
Less than $10,000	4.1	-	3.2	-	-	.6	-	.3	...
$10,000 to $19,999	3.7	-	2.3	.4	.3	.3	.3	.3	...
$20,000 to $29,999	2.7	-	1.6	.6	.3	-	.3	-	...
$30,000 to $39,999	1.6	-	.3	.3	.7	-	.3	-	...
$40,000 to $49,999	3.5	-	.7	.9	.5	.6	.3	.6	...
$50,000 to $59,999	7.6	-	.3	1.0	2.1	.8	1.5	2.0	1 869
$60,000 to $69,999	12.8	.3	1.4	2.2	2.3	1.3	2.9	2.5	1 790
$70,000 to $79,999	17.0	.5	2.4	.8	5.4	2.8	2.5	2.7	1 821
$80,000 to $99,999	60.1	.2	5.2	10.1	13.3	12.0	9.4	9.9	1 859
$100,000 to $119,999	45.3	-	2.6	7.9	10.3	11.3	7.6	5.7	1 953
$120,000 to $149,999	80.4	-	1.0	11.1	20.0	21.0	17.2	10.1	2 072
$150,000 to $199,999	62.7	-	2.3	3.6	8.8	16.1	26.4	5.6	2 432
$200,000 to $249,999	36.5	-	.7	2.3	3.9	10.6	15.7	3.2	2 457
$250,000 to $299,999	20.9	-	-	.8	1.7	2.6	14.0	1.8	2500+
$300,000 or more	27.3	.3	-	.7	.5	2.4	21.5	1.9	2500+
Median	**132 945**	**	**79 355**	**112 820**	**119 970**	**136 556**	**183 689**	**117 753**	**

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

[Numbers in thousands. For meaning of symbols, see text.]

Characteristics	Owner occupied								Renter occupied			
	With mortgage				With no mortgage				All renters		Unsubsidized renters[1]	
			Not specified				Not specified					
	Total	Specified[2]	Condo or Coop	Other	Total	Specified[2]	Condo or Coop	Other	Specified[3]	Other	Specified[3]	Other
Total	**376.1**	**342.2**	**15.8**	**18.1**	**202.3**	**181.0**	**5.6**	**15.7**	--	--	--	--
Income of Families and Primary Individuals												
Less than $5,000	3.7	3.1	.2	.4	10.2	10.2	-	-	...	...	...	...
$5,000 to $9,999	6.2	5.7	-	.5	27.6	23.7	.6	3.3	...	...	...	...
$10,000 to $14,999	5.7	5.7	-	-	28.7	26.4	.2	2.1	...	...	...	...
$15,000 to $19,999	8.8	7.8	.6	.5	18.1	16.6	.2	1.4	...	...	...	...
$20,000 to $24,999	17.6	15.8	.7	1.1	21.7	19.2	.5	2.0	...	...	...	...
$25,000 to $29,999	21.4	18.3	1.4	1.7	19.3	17.1	.7	1.5	...	...	...	...
$30,000 to $34,999	24.7	21.4	1.5	1.7	13.9	12.5	.9	.5	...	...	...	...
$35,000 to $39,999	30.0	26.6	2.1	1.3	9.3	7.7	.3	1.4	...	...	...	...
$40,000 to $49,999	54.7	49.3	3.0	2.5	16.0	13.2	1.3	1.5	...	...	...	...
$50,000 to $59,999	58.3	54.4	1.3	2.6	14.0	13.2	.3	.5	...	...	...	...
$60,000 to $79,999	71.1	65.2	3.7	2.1	10.4	9.6	.2	.6	...	...	...	...
$80,000 to $99,999	35.9	33.7	1.0	1.2	6.0	5.0	.3	.7	...	...	...	...
$100,000 to $119,999	17.5	16.4	.2	1.0	3.5	3.2	.2	-	...	...	...	...
$120,000 or more	20.5	18.7	.2	1.6	3.7	3.4	-	.3	...	...	...	...
Median	**52 612**	**53 182**	**44 969**	**47 542**	**23 812**	**23 550**	--	**22 698**	--	--	--	--
Monthly Housing Costs												
Less than $100	-	-	-	-	2.8	2.1	.7	-	...	...	...	...
$100 to $199	-	-	-	-	64.5	60.2	1.1	3.2	...	...	...	...
$200 to $249	1.5	1.4	-	.2	50.3	48.0	.2	2.2	...	...	...	...
$250 to $299	2.7	2.4	.3	-	34.3	30.4	1.1	2.8	...	...	...	...
$300 to $349	3.8	3.8	-	-	19.0	16.6	-	2.4	...	...	...	...
$350 to $399	8.2	7.4	-	.8	11.5	8.9	.2	2.4	...	...	...	...
$400 to $449	12.4	10.8	1.1	.6	7.3	5.3	.8	1.2	...	...	...	...
$450 to $499	15.0	13.7	1.0	.4	4.2	2.6	.5	1.1	...	...	...	...
$500 to $599	25.7	24.3	1.1	.3	3.7	3.5	.2	-	...	...	...	...
$600 to $699	30.4	27.6	1.1	1.6	.8	.8	-	-	...	...	...	...
$700 to $799	34.5	29.9	2.1	2.5	1.0	.5	-	.5	...	...	...	...
$800 to $999	58.8	50.8	4.5	3.5	.5	.5	-	-	...	...	...	...
$1,000 to $1,249	58.4	55.3	1.2	1.9	1.0	.8	.2	-	...	...	...	...
$1,250 to $1,499	33.0	30.7	.4	1.9	.2	.2	-	-	...	...	...	...
$1,500 or more	40.7	37.2	1.1	2.5	1.2	.6	.6	-	...	...	...	...
No cash rent	...	...	...	...	...	...	...	...	...	...	...	...
Mortgage payment not reported	50.9	47.0	1.9	2.0	-	-	-	-	...	...	...	...
Median (excludes no cash rent)	**896**	**904**	**814**	**896**	**234**	**229**	--	**294**	--	--	--	--
Median Monthly Housing Costs For Owners												
Monthly costs including all mortgages plus maintenance costs	**932**	**940**	**844**	**925**	**252**	**247**	--	**312**	--	--	--	--
Monthly costs excluding 2nd and subsequent mortgages and maintenance costs	**824**	**824**	**808**	**850**	**234**	**229**	--	**294**	--	--	--	--
Monthly Housing Costs as Percent of Current Income[5]												
Less than 5 percent	.3	.3	-	-	17.8	16.6	.7	.5	...	...	...	...
5 to 9 percent	20.3	19.2	1.1	-	56.4	51.3	1.4	3.6	...	...	...	...
10 to 14 percent	48.5	45.7	1.2	1.7	41.2	36.3	1.2	3.7	...	...	...	...
15 to 19 percent	64.5	57.2	3.1	4.2	24.2	21.3	1.0	1.9	...	...	...	...
20 to 24 percent	65.8	60.1	2.9	2.7	18.6	16.9	.2	1.5	...	...	...	...
25 to 29 percent	45.0	39.9	2.8	2.2	10.6	9.7	-	.9	...	...	...	...
30 to 34 percent	28.8	27.0	1.1	.7	8.1	6.9	.5	.6	...	...	...	...
35 to 39 percent	16.1	14.6	.4	1.2	6.7	6.5	-	.2	...	...	...	...
40 to 49 percent	17.2	15.2	.4	1.6	5.9	3.4	.2	2.3	...	...	...	...
50 to 59 percent	5.4	4.9	.2	.4	2.4	2.4	-	-	...	...	...	...
60 to 69 percent	5.1	4.0	.2	.9	3.4	2.7	.2	.4	...	...	...	...
70 to 99 percent	4.1	3.6	.2	.4	2.0	2.0	-	-	...	...	...	...
100 percent or more[4]	3.7	3.3	.2	.2	3.8	3.6	.2	-	...	...	...	...
Zero or negative income	.3	.3	-	-	1.3	1.3	-	-	...	...	...	...
No cash rent	...	...	...	...	...	...	...	...	...	...	...	...
Mortgage payment not reported	50.9	47.0	1.9	2.0	-	-	-	-	...	...	...	...
Median (excludes 3 previous lines)	**22**	**22**	**23**	**24**	**13**	**13**	--	**15**	--	--	--	--
Median (excludes 4 lines before medians)	**22**	**22**	**22**	**24**	**13**	**13**	--	**15**	--	--	--	--
Value												
Less than $10,000	1.5	1.1	.2	.1	4.5	1.4	-	3.1	...	...	...	...
$10,000 to $19,999	1.1	.7	-	.4	5.1	2.6	.2	2.3	...	...	...	...
$20,000 to $29,999	2.8	.4	-	2.4	4.8	3.5	.3	1.0	...	...	...	...
$30,000 to $39,999	6.1	5.4	-	.6	8.3	7.5	-	.9	...	...	...	...
$40,000 to $49,999	8.5	7.1	.9	.5	12.4	10.5	-	1.9	...	...	...	...
$50,000 to $59,999	15.2	13.7	.6	.9	10.9	10.5	-	.4	...	...	...	...
$60,000 to $69,999	19.8	16.8	1.6	1.3	21.3	21.0	-	.3	...	...	...	...
$70,000 to $79,999	20.8	17.0	3.3	.5	18.4	17.4	.7	.3	...	...	...	...
$80,000 to $99,999	59.3	54.0	3.7	1.7	40.9	37.6	1.6	1.6	...	...	...	...
$100,000 to $119,999	47.4	42.4	2.7	2.3	14.6	13.5	.6	.5	...	...	...	...
$120,000 to $149,999	66.8	64.3	.9	1.6	25.4	24.4	.8	.3	...	...	...	...
$150,000 to $199,999	55.6	53.0	.8	1.8	17.3	14.2	1.2	1.9	...	...	...	...
$200,000 to $249,999	33.5	32.5	.4	.7	5.7	5.5	-	.2	...	...	...	...
$250,000 to $299,999	17.1	15.9	.5	.7	5.1	4.9	.2	-	...	...	...	...
$300,000 or more	20.6	17.8	.2	2.6	7.6	6.5	-	1.1	...	...	...	...
Median	**122 489**	**125 782**	**86 492**	**105 119**	**87 549**	**88 558**	--	**43 174**	--	--	--	--
Ratio of Value to Current Income[5]												
Less than 1.5	69.9	60.1	3.4	6.4	31.2	24.4	1.0	5.8	...	...	...	...
1.5 to 1.9	63.3	57.5	3.4	2.4	14.3	12.6	.2	1.5	...	...	...	...
2.0 to 2.4	75.8	70.8	3.4	1.5	18.9	16.7	1.1	1.1	...	...	...	...
2.5 to 2.9	48.7	44.2	2.5	2.0	15.9	14.7	.4	.7	...	...	...	...
3.0 to 3.9	54.8	50.8	1.3	2.6	26.3	23.2	1.4	1.7	...	...	...	...
4.0 to 4.9	21.8	19.9	.8	1.1	19.5	17.6	.4	1.5	...	...	...	...
5.0 or more	41.2	38.4	.8	2.0	74.6	70.2	1.0	3.5	...	...	...	...
Zero or negative income	.7	.5	.2	-	1.6	1.6	-	-	...	...	...	...
Median	**2.4**	**2.4**	**2.1**	**2.1**	**3.8**	**3.9**	--	**2.3**	--	--	--	--

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

[Numbers in thousands. For meaning of symbols, see text.]

Characteristics	Owner occupied								Renter occupied			
	With mortgage				With no mortgage				All renters		Unsubsidized renters[1]	
			Not specified				Not specified					
	Total	Specified[2]	Condo or Coop	Other	Total	Specified[2]	Condo or Coop	Other	Specified[3]	Other	Specified[3]	Other
Average Monthly Cost Paid for Real Estate Taxes												
Less than $25	8.2	4.6	.5	3.1	13.3	8.1	–	5.2	...	...	...	...
$25 to $49	10.2	7.8	1.1	1.3	19.3	16.9	.9	1.4	...	...	...	...
$50 to $74	59.6	51.5	5.5	2.6	39.5	38.6	.5	.5	...	...	...	...
$75 to $99	92.0	83.8	5.4	2.8	54.2	50.3	1.0	2.8	...	...	...	...
$100 to $149	122.7	116.4	1.8	4.4	53.7	47.8	1.0	4.9	...	...	...	...
$150 to $199	46.4	45.5	.4	.4	12.5	10.9	.9	.7	...	...	...	...
$200 or more	37.0	32.6	1.1	3.3	9.9	8.4	1.2	.3	...	...	...	...
Median	**107**	**110**	**79**	**92**	**88**	**88**	**—**	**82**	**—**	**—**	**—**	**—**
OWNERS WITH ONE OR MORE MORTGAGES												
Total	**376.1**	**342.2**	**15.8**	**18.1**	**—**	**—**	**—**	**—**	**—**	**—**	**—**	**—**
Monthly Payment for Principal and Interest												
Less than $100	7.5	7.5	–	–	...	...	...	...	...	...	...	...
$100 to $199	21.8	19.7	.7	1.3	...	...	...	...	...	...	...	...
$200 to $249	15.5	13.1	1.1	1.2	...	...	...	...	...	...	...	...
$250 to $299	11.5	10.0	–	1.4	...	...	...	...	...	...	...	...
$300 to $349	17.5	15.5	1.1	.9	...	...	...	...	...	...	...	...
$350 to $399	16.3	14.1	.8	1.4	...	...	...	...	...	...	...	...
$400 to $449	15.6	13.7	1.1	.8	...	...	...	...	...	...	...	...
$450 to $499	15.4	13.3	1.5	.6	...	...	...	...	...	...	...	...
$500 to $599	33.0	29.4	2.8	.8	...	...	...	...	...	...	...	...
$600 to $699	31.3	28.3	1.8	1.2	...	...	...	...	...	...	...	...
$700 to $799	28.6	26.7	1.3	.6	...	...	...	...	...	...	...	...
$800 to $999	50.0	47.5	.6	1.9	...	...	...	...	...	...	...	...
$1,000 to $1,249	31.1	28.3	.6	2.2	...	...	...	...	...	...	...	...
$1,250 to $1,499	12.3	11.5	.3	.5	...	...	...	...	...	...	...	...
$1,500 or more	17.8	16.4	.2	1.2	...	...	...	...	...	...	...	...
Not reported	50.9	47.0	1.9	2.0	...	...	...	...	...	...	...	...
Median	**627**	**639**	**521**	**546**	**—**	**—**	**—**	**—**	**—**	**—**	**—**	**—**
Type of Primary Mortgage												
FHA	78.9	71.5	5.2	2.3	...	...	...	...	...	...	...	...
VA	31.4	29.1	1.8	.6	...	...	...	...	...	...	...	...
Farmers Home Administration	1.7	1.7	–	–	...	...	...	...	...	...	...	...
Other types	247.8	225.6	8.3	13.9	...	...	...	...	...	...	...	...
Don't know	9.4	8.2	.6	.6	...	...	...	...	...	...	...	...
Not reported	6.9	6.2	–	.7	...	...	...	...	...	...	...	...
Mortgage Origination												
Placed new mortgage(s)	311.0	279.9	14.7	16.4	...	...	...	...	...	...	...	...
Primary obtained when property acquired	269.2	240.8	14.3	14.1	...	...	...	...	...	...	...	...
Obtained later	41.5	38.8	.4	2.3	...	...	...	...	...	...	...	...
Date not reported	.3	.3	–	–	...	...	...	...	...	...	...	...
Assumed	5.5	5.1	.4	–	...	...	...	...	...	...	...	...
Wrap-around	2.9	2.9	–	–	...	...	...	...	...	...	...	...
Combination of the above	52.9	50.7	.7	1.5	...	...	...	...	...	...	...	...
Origin not reported	3.7	3.6	–	.2	...	...	...	...	...	...	...	...
Payment Plan of Primary Mortgage												
Fixed payment, self amortizing	314.5	286.2	14.8	13.5	...	...	...	...	...	...	...	...
Adjustable rate mortgage	24.5	22.6	.4	1.5	...	...	...	...	...	...	...	...
Adjustable term mortgage	.4	–	–	.4	...	...	...	...	...	...	...	...
Graduated payment mortgage	6.8	6.4	.4	–	...	...	...	...	...	...	...	...
Balloon	–	–	–	–	...	...	...	...	...	...	...	...
Other	2.8	2.1	–	.5	...	...	...	...	...	...	...	...
Combination of the above	3.0	2.5	.2	.3	...	...	...	...	...	...	...	...
Not reported	24.3	22.4	–	1.9	...	...	...	...	...	...	...	...
Payment Plan of Secondary Mortgage												
Units with two or more mortgages	62.1	59.4	.7	2.0	...	...	...	...	...	...	...	...
Fixed payment, self amortizing	28.2	26.9	.2	1.1	...	...	...	...	...	...	...	...
Adjustable rate mortgage	6.0	5.7	–	.3	...	...	...	...	...	...	...	...
Adjustable term mortgage	1.0	1.0	–	–	...	...	...	...	...	...	...	...
Graduated payment mortgage	.5	.5	–	–	...	...	...	...	...	...	...	...
Balloon	.2	.2	–	–	...	...	...	...	...	...	...	...
Other	.2	.2	–	–	...	...	...	...	...	...	...	...
Combination of the above	7.3	7.1	.2	–	...	...	...	...	...	...	...	...
Not reported	18.7	17.8	.3	.6	...	...	...	...	...	...	...	...
Lenders of Primary and Secondary Mortgages												
Only borrowed from firm(s)	341.7	309.9	15.5	16.3	...	...	...	...	...	...	...	...
Only borrowed from seller	3.0	2.6	–	.4	...	...	...	...	...	...	...	...
Only borrowed from other individual(s)	2.8	2.8	–	–	...	...	...	...	...	...	...	...
Borrowed from a firm and seller	1.1	.9	–	.2	...	...	...	...	...	...	...	...
Borrowed from a firm and other individual	1.1	1.1	–	–	...	...	...	...	...	...	...	...
Borrowed from seller and other individual	–	–	–	–	...	...	...	...	...	...	...	...
One or both sources not reported	26.4	24.9	.3	1.2	...	...	...	...	...	...	...	...

[1]Excludes units in public housing projects, and housing units with government rent subsidies.
[2]Limited to one-unit structures on less than 10 acres and no business on property.
[3]Excludes one-unit structures on 10 acres or more.
[4]May reflect a temporary situation, living off savings, or response error.
[5]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

[Numbers in thousands. For meaning of symbols, see text.]

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
Total	**578.4**	**1.5**	**12.3**	**33.8**	**34.4**	**27.0**	**80.0**	**77.8**	**143.1**	**61.4**	**41.9**	**21.0**	**24.1**	**43 123**
Units in Structure														
1, detached	376.5	.7	4.3	18.5	19.5	14.3	46.7	44.9	90.4	63.6	34.0	17.9	21.6	48 686
1, attached	171.3	.8	7.4	12.5	13.6	10.8	27.5	27.2	45.7	14.7	6.0	2.7	2.3	34 783
2 to 4	9.6	-	-	1.2	1.3	1.4	1.5	1.4	1.1	.9	.7	-	-	25 906
5 to 9	1.3	-	-	-	-	-	.2	.7	.2	.2	-	-	-	...
10 to 19	4.2	-	.2	-	-	-	-	1.2	1.0	1.2	.4	-	.2	...
20 to 49	2.9	-	-	-	-	-	.8	.7	1.0	.2	-	.2	-	...
50 or more	2.4	-	-	-	-	-	.8	.2	1.0	-	.3	.2	-	...
Mobile home or trailer	10.2	-	.4	1.6	-	.4	2.6	1.6	2.7	.6	.4	-	-	30 817
Year Structure Built[1]														
1990 to 1994	18.0	-	-	-	-	-	.6	2.3	6.1	2.9	3.3	.4	2.2	59 600
1985 to 1989	72.3	-	1.0	.4	.6	-	5.9	8.1	21.9	14.6	9.6	3.9	6.2	58 316
1980 to 1984	38.3	-	-	.8	1.2	.8	4.6	5.2	11.2	6.3	2.3	2.4	3.5	51 844
1975 to 1979	49.2	-	.5	1.0	1.0	1.7	5.4	4.0	12.4	12.7	5.4	3.0	2.2	57 941
1970 to 1974	38.6	-	.3	.7	.4	.7	5.7	5.6	9.8	7.1	5.2	1.4	1.8	52 177
1960 to 1969	99.8	-	1.3	5.2	5.8	3.3	10.6	14.0	29.3	15.6	7.1	4.9	2.7	46 599
1950 to 1959	91.2	.8	1.4	5.6	9.3	6.7	16.2	14.9	18.8	11.0	2.9	1.7	1.9	33 780
1940 to 1949	66.9	.5	3.5	9.4	5.9	4.8	11.6	8.9	13.1	4.8	2.6	.6	1.3	28 094
1930 to 1939	38.5	.2	1.4	3.6	3.9	3.0	6.9	5.4	8.1	2.6	.5	.2	.7	27 966
1920 to 1929	24.6	-	.3	2.5	2.6	2.6	4.4	3.4	4.0	1.4	1.6	1.0	.8	29 836
1919 or earlier	40.9	-	2.8	4.5	3.6	3.3	8.1	6.0	8.5	2.4	1.3	1.5	.8	30 155
Median	**1963**	**...**	**1945**	**1947**	**1951**	**1949**	**1956**	**1960**	**1967**	**1972**	**1975**	**1972**	**1980**	**...**
Rooms														
1 room	-	-	-	-	-	-	-	-	-	-	-	-	-	...
2 rooms	-	-	-	-	-	-	-	-	-	-	-	-	-	...
3 rooms	3.5	-	.3	-	.2	.5	1.0	.8	.5	-	.2	-	-	...
4 rooms	30.5	-	.5	4.0	4.9	1.9	4.7	6.4	6.0	.4	1.3	.3	-	28 209
5 rooms	80.6	.7	3.0	8.5	5.4	6.0	15.8	11.9	18.1	7.5	1.3	1.2	1.1	30 771
6 rooms	168.2	-	4.5	13.5	13.8	10.4	28.9	28.8	39.2	17.6	6.2	3.7	1.7	34 521
7 rooms	127.3	.8	2.4	3.1	7.0	5.5	15.9	16.2	38.5	20.8	10.9	2.8	3.6	46 653
8 rooms	88.8	-	1.7	3.2	1.7	1.4	7.5	8.2	25.4	17.4	9.9	7.2	5.1	56 288
9 rooms	46.3	-	-	1.1	.8	.7	4.3	3.1	8.2	11.0	7.2	3.9	6.2	69 273
10 rooms or more	33.3	-	-	.5	.4	.6	2.1	2.4	7.2	6.8	4.9	1.9	6.5	70 180
Median	**6.6**	**...**	**6.0**	**5.8**	**6.0**	**6.0**	**6.1**	**6.2**	**6.7**	**7.2**	**7.6**	**7.8**	**6.6**	**...**
Bedrooms														
None	-	-	-	-	-	-	-	-	-	-	-	-	-	...
1	11.4	-	.6	1.8	.8	.5	2.2	1.8	2.3	.3	.8	.3	-	28 882
2	100.1	.5	3.5	7.9	10.8	6.6	19.4	19.2	20.2	8.0	2.1	.6	1.3	30 697
3	325.6	.8	7.0	20.3	18.0	16.2	46.5	43.6	90.4	43.7	21.3	8.8	8.9	42 303
4 or more	141.3	.3	1.2	3.7	4.8	3.7	11.9	13.3	30.1	29.4	17.6	11.3	14.0	61 142
Median	**3.0**	**...**	**2.8**	**2.9**	**2.8**	**2.9**	**2.9**	**2.9**	**3.0**	**3.2**	**3.3**	**3.5+**	**3.5+**	**...**
Complete Bathrooms														
None	.6	-	.2	.3	.1	-	-	-	-	-	-	-	-	...
1	162.9	.7	5.3	19.4	15.3	13.2	31.0	21.7	37.6	12.8	3.5	1.0	1.5	28 914
1 and one-half	154.3	.5	4.7	7.3	11.8	9.2	26.2	26.2	38.3	19.9	5.6	3.7	1.0	36 712
2 or more	260.6	.3	2.2	6.8	7.3	4.6	22.8	30.0	67.2	48.7	32.8	16.3	21.6	56 757
Main Heating Equipment														
Warm-air furnace	260.0	.4	5.9	14.5	17.6	14.5	37.0	39.2	63.2	36.4	15.1	8.2	8.0	40 298
Steam or hot water system	127.7	.8	4.7	14.1	11.9	9.0	21.9	16.8	25.5	9.9	7.1	3.4	2.5	30 835
Electric heat pump	140.8	-	1.1	1.7	1.3	1.2	10.6	14.7	41.7	30.0	17.6	8.9	12.1	59 114
Built-in electric units	23.5	-	-	1.2	1.2	.3	6.2	3.2	5.6	2.6	1.4	.5	1.3	38 954
Floor, wall, or other built-in hot air units without ducts	9.0	-	-	1.4	.6	.9	2.0	1.8	2.5	-	-	-	-	28 609
Room heaters with flue	2.4	-	.3	-	.9	.4	.4	-	.4	-	-	-	-	...
Room heaters without flue	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Portable electric heaters	.2	-	-	-	-	-	.2	-	-	-	-	-	-	...
Stoves	5.9	-	.3	-	-	-	.6	1.0	2.4	1.1	.2	-	.3	...
Fireplaces with inserts	2.7	.3	-	.3	.3	-	.2	.2	.4	.8	.2	-	-	...
Fireplaces without inserts	.6	-	-	-	-	-	-	-	-	.3	.3	-	-	...
Other	4.0	-	-	.6	.3	.6	1.1	.8	.7	-	-	-	-	...
None	1.6	-	-	-	.3	-	-	.2	.8	.3	-	-	-	...
Source of Water														
Public system or private company	459.1	1.0	11.4	27.2	28.0	23.1	63.8	65.7	115.5	62.6	31.8	13.9	15.3	41 610
Well serving 1 to 5 units	117.1	.5	.9	6.3	6.3	3.6	16.0	12.1	26.8	18.9	10.0	6.8	8.9	49 538
Drilled	104.6	.2	.8	4.0	5.2	2.8	14.5	10.7	24.6	17.4	9.5	6.4	8.6	51 550
Dug	9.0	.3	.2	2.3	.8	.9	.8	1.0	1.1	1.2	.5	-	-	20 851
Not reported	3.4	-	-	-	.3	-	.7	.4	1.2	.3	-	.4	.2	...
Other	2.2	-	-	.3	.1	.3	.2	-	.8	-	.3	.3	-	...
Means of Sewage Disposal														
Public sewer	452.0	1.5	11.1	26.6	28.6	23.0	63.4	63.2	113.6	62.3.	31.4	13.0	14.2	41 514
Septic tank, cesspool, chemical toilet	126.3	-	1.3	7.2	5.7	4.0	16.6	14.6	29.5	19.2	10.5	8.0	9.9	49 377
Other	.1	-	-	-	.1	-	-	-	-	-	-	-	-	...
Main House Heating Fuel														
Housing units with heating fuel	576.7	1.5	12.3	33.8	34.1	27.0	80.0	77.6	142.3	81.1	41.9	21.0	24.1	43 097
Electricity	179.0	-	1.1	3.7	2.7	2.3	18.8	20.5	52.1	34.7	19.4	9.8	13.9	55 541
Piped gas	233.3	.5	8.0	13.9	15.7	15.7	34.7	34.7	55.4	27.5	13.8	6.9	6.5	38 108
Bottled gas	4.0	-	.4	.3	.3	.2	.7	.4	.5	1.0	-	.1	-	...
Fuel oil	142.4	.7	2.2	15.4	14.3	8.7	22.5	19.2	29.1	15.2	7.6	4.2	3.4	33 879
Kerosene or other liquid fuel	5.2	-	.3	-	.7	-	1.5	.9	1.6	-	.1	-	-	...
Coal or coke	1.0	-	.3	-	-	-	.5	-	-	.2	-	-	-	...
Wood	10.6	.3	-	.3	.5	-	1.0	1.7	3.5	2.2	.9	-	.3	48 982
Solar energy	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Other	1.1	-	-	.3	-	-	.3	.3	-	.3	-	-	-	...

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

[Numbers in thousands. For meaning of symbols, see text.]

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
Cooking Fuel														
With cooking fuel	577.8	1.5	12.3	33.8	34.4	26.7	79.7	77.8	143.1	81.4	41.9	21.0	24.1	43 163
Electricity	302.7	.5	1.8	9.5	11.5	7.5	34.2	37.3	80.8	52.5	31.9	15.3	19.8	52 134
Piped gas	245.6	.8	9.9	19.7	19.3	16.9	40.8	36.1	56.4	27.4	9.6	4.7	3.9	34 250
Bottled gas	25.5	.2	-	4.0	3.1	2.2	3.9	4.1	5.5	1.1	.3	.7	.4	28 307
Kerosene or other liquid fuel	3.1	-	.6	.6	.3	-	.5	.3	.3	.2	-	.3	-	...
Coal or coke	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Wood	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Other	1.0	-	-	-	.2	-	.4	-	.1	.3	-	-	-	...
Persons														
1 person	99.9	.2	6.6	20.7	14.4	8.3	19.1	13.8	10.6	2.3	2.0	.6	1.3	19 850
2 persons	190.6	.8	2.8	9.9	14.9	12.4	33.3	27.5	41.5	25.5	11.2	4.9	6.0	37 725
3 persons	108.5	-	.9	1.7	3.1	3.9	14.6	13.9	34.1	18.2	8.1	5.3	4.7	49 470
4 persons	111.0	-	.7	1.0	1.3	1.0	8.0	14.1	36.0	21.9	13.7	6.5	6.8	56 295
5 persons	49.3	-	.9	-	.8	1.1	2.2	6.9	16.5	10.2	4.7	2.5	3.6	55 583
6 persons	14.0	-	-	.5	-	-	2.2	1.2	3.4	2.8	1.8	1.1	1.0	58 180
7 persons or more	5.0	.5	.3	-	-	.3	.8	.3	.9	.5	.5	.1	.7	...
Median	**2.5**	-	**1.5**	**1.5**	**1.7**	**1.9**	**2.1**	**2.4**	**3.1**	**3.2**	**3.5**	**3.4**	**3.5**	-
Household Composition by Age of Householder														
2-or-more person households	478.5	1.3	5.7	13.1	20.0	18.6	60.9	64.0	132.5	79.1	39.9	20.4	22.9	48 381
Married-couple families, no nonrelatives	377.7	1.3	2.6	7.4	14.5	11.2	39.9	44.5	108.1	72.1	36.4	19.3	20.3	52 455
Under 25 years	3.3	-	-	-	-	-	.9	.5	1.4	.5	-	-	-	...
25 to 29 years	24.0	-	-	.2	.2	.7	1.9	3.7	9.6	4.9	1.8	.4	.6	51 054
30 to 34 years	47.0	-	-	.4	-	-	2.7	7.3	18.9	11.1	3.9	1.3	1.4	53 844
35 to 44 years	102.8	.2	.5	.2	.6	.5	4.1	10.7	33.8	25.1	14.2	5.7	7.0	60 552
45 to 64 years	134.8	.3	1.1	1.8	4.1	2.1	12.8	13.5	35.6	28.3	14.8	10.4	10.2	57 834
65 years and over	65.8	.9	.9	4.9	9.6	7.8	17.5	8.8	8.9	2.2	1.8	1.5	1.0	25 005
Other male householder	34.6	-	.2	1.5	.5	2.3	4.9	6.1	9.4	3.7	3.0	.7	2.3	43 838
Under 45 years	17.7	-	-	.6	.3	.6	2.3	4.6	5.1	1.7	1.4	-	1.0	41 774
45 to 64 years	10.9	-	-	.5	.2	.7	.6	1.3	2.5	2.0	1.5	.7	1.0	58 149
65 years and over	5.9	-	.2	.4	-	1.1	2.0	.3	1.8	-	-	-	.3	26 790
Other female householder	66.2	-	2.9	4.1	5.0	5.1	16.1	13.4	14.9	3.4	.6	.3	.3	29 846
Under 45 years	25.0	-	1.9	.3	.4	2.9	7.0	5.5	5.8	1.2	-	-	-	30 127
45 to 64 years	24.9	-	.6	1.3	1.9	.7	5.1	4.5	7.6	2.0	.6	.3	.3	36 284
65 years and over	16.4	-	.5	2.6	2.7	1.5	4.0	3.4	1.4	.3	-	-	-	22 209
1-person households	99.9	.2	6.6	20.7	14.4	8.3	19.1	13.8	10.6	2.3	2.0	.6	1.3	19 850
Male householder	32.7	-	.2	2.6	4.3	1.8	7.5	6.9	4.6	2.1	1.0	.6	1.0	29 909
Under 45 years	15.7	-	-	.5	.3	.7	3.4	5.0	3.2	2.1	-	.3	.2	35 869
45 to 64 years	6.3	-	-	-	.5	.5	1.6	1.3	1.0	-	.8	.3	.3	33 837
65 years and over	10.7	-	.2	2.1	3.5	.5	2.5	.7	.5	-	.2	-	.6	14 328
Female householder	67.2	.2	6.4	18.1	10.1	6.6	11.5	6.9	6.0	.2	1.0	-	.2	14 430
Under 45 years	6.6	-	.6	-	-	.2	1.1	2.2	2.4	-	-	-	-	36 153
45 to 64 years	21.7	-	1.2	3.3	1.0	3.2	5.9	3.8	2.6	-	.7	-	-	23 690
65 years and over	38.9	.2	4.6	14.8	9.0	3.2	4.5	.9	1.0	.2	.3	-	.2	9 968
Own Never Married Children Under 18 Years Old														
No own children under 18 years	376.9	1.3	10.0	32.5	32.6	23.2	64.4	50.8	72.7	42.1	22.5	11.7	13.3	34 844
With own children under 18 years	201.5	.2	2.4	1.3	1.8	3.8	15.6	27.1	70.4	39.4	19.3	9.3	10.8	53 782
Under 6 years only	48.0	-	.3	.2	.4	-	4.2	6.4	18.6	8.5	5.0	2.2	2.2	53 483
1	28.6	-	.3	.2	-	-	2.6	3.0	12.0	5.1	3.4	.9	1.0	53 576
2	17.3	-	-	-	.4	-	1.5	2.7	5.5	3.2	1.6	1.3	1.3	54 846
3 or more	2.2	-	-	-	-	-	-	.7	1.2	.3	-	-	-	...
6 to 17 years only	112.9	.2	1.0	1.1	1.4	2.8	9.2	14.1	36.7	24.2	11.6	5.1	5.6	54 554
1	54.6	-	.3	.3	1.0	2.1	5.0	7.6	17.0	11.3	4.8	2.4	3.1	53 131
2	44.7	.2	.7	.6	.4	.5	3.3	4.1	15.8	9.9	5.1	2.4	1.7	55 917
3 or more	13.6	-	-	.2	-	.3	.9	2.4	3.9	3.0	1.8	.3	.8	55 203
Both age groups	40.5	-	1.1	-	-	1.0	2.3	6.6	15.0	6.6	2.7	2.0	3.1	52 267
2	20.9	-	.2	-	-	.5	1.6	2.9	8.2	3.9	.9	1.3	1.3	52 810
3 or more	19.6	-	.9	-	-	.5	.7	3.7	6.8	2.8	1.7	.7	1.7	51 611
Monthly Housing Costs														
Less than $100	2.8	-	.9	1.2	.2	-	.3	.2	-	-	-	-	-	...
$100 to $199	64.5	.3	4.3	12.2	11.6	8.4	14.0	4.3	7.5	.4	.5	.5	.5	17 264
$200 to $249	51.9	.5	3.0	7.0	9.1	3.4	11.6	6.5	8.1	2.1	-	.3	.3	22 555
$250 to $299	37.0	.3	.5	4.2	3.8	2.7	8.3	6.3	4.9	3.8	1.4	.5	.2	28 428
$300 to $349	22.8	-	-	.5	2.5	1.9	4.2	2.4	5.2	2.5	1.6	1.6	.5	39 875
$350 to $399	19.7	.2	.5	2.2	2.2	1.4	2.9	4.2	3.3	1.2	.6	.6	.6	31 146
$400 to $449	19.7	.3	.8	.8	1.2	1.3	2.5	3.2	5.9	1.8	1.4	.3	.3	39 420
$450 to $499	19.2	-	.5	1.6	.9	1.5	4.2	3.0	4.0	1.9	1.6	-	-	33 083
$500 to $599	29.4	-	-	1.3	.8	.8	4.6	7.6	7.4	4.1	1.0	.8	1.0	39 401
$600 to $699	31.2	-	.2	.3	.4	2.2	4.9	5.5	10.2	4.0	2.7	.5	.3	44 191
$700 to $799	35.5	-	.7	-	-	.3	5.3	7.7	10.9	6.3	2.3	.6	1.4	46 883
$800 to $999	59.3	-	.2	.4	.2	.9	6.1	8.8	24.4	10.1	4.0	2.5	1.6	50 621
$1,000 to $1,249	59.4	-	.3	.2	.3	.5	2.2	6.0	23.6	15.0	6.4	3.1	1.8	57 150
$1,250 to $1,499	33.2	-	-	.3	-	-	1.6	1.5	11.1	9.3	5.6	1.1	2.6	64 445
$1,500 or more	42.0	-	-	-	.2	-	1.9	1.6	4.7	9.2	8.6	5.7	10.0	87 760
No cash rent	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mortgage payment not reported	50.9	-	.5	1.5	.9	1.7	5.6	8.9	12.0	9.6	4.2	3.0	3.0	50 582
Median (excludes no cash rent)	**589**	-	**212**	**220**	**227**	**265**	**337**	**558**	**783**	**954**	**1 068**	**1 074**	**1 448**	-
Median Monthly Housing Costs For Owners														
Monthly costs including all mortgages plus maintenance costs	**628**	-	**229**	**234**	**246**	**290**	**359**	**592**	**814**	**1 011**	**1 095**	**1 108**	**1500+**	-
Monthly costs excluding 2nd and subsequent mortgages and maintenance costs	**548**	-	**213**	**220**	**227**	**263**	**337**	**528**	**728**	**873**	**860**	**921**	**1 349**	-

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

[Numbers in thousands. For meaning of symbols, see text.]

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
Monthly Housing Costs as Percent of Current Income[3]														
Less than 5 percent	18.1	-	-	-	-	-	-	.9	6.5	2.8	1.6	3.4	2.9	71 450
5 to 9 percent	76.8	-	-	.3	-	.6	13.0	11.8	22.4	11.5	8.7	2.2	6.3	51 330
10 to 14 percent	89.7	-	.3	.6	3.5	8.4	16.5	11.4	17.4	14.6	7.2	5.3	4.3	44 622
15 to 19 percent	88.8	-	.2	1.9	7.6	3.9	10.4	10.9	21.1	16.4	9.3	3.5	3.6	49 017
20 to 24 percent	84.4	-	.9	4.8	8.0	4.1	6.0	9.4	27.2	12.7	6.8	2.6	1.9	46 594
25 to 29 percent	55.5	-	.3	3.9	5.1	2.5	4.8	9.9	17.7	7.5	2.2	.5	1.1	41 397
30 to 34 percent	36.9	-	.3	4.9	3.7	1.0	7.3	5.5	9.5	2.9	1.2	.2	.4	32 396
35 to 39 percent	22.8	-	.9	3.9	2.1	.6	4.3	3.7	5.4	1.3	.5	-	.2	29 142
40 to 49 percent	23.1	-	.9	4.5	1.9	2.7	6.5	3.0	2.2	1.0	-	-	.5	22 507
50 to 59 percent	7.8	-	.5	1.9	.2	-	2.1	1.2	1.0	.8	.2	-	-	26 380
60 to 69 percent	8.4	-	1.3	2.1	1.0	.9	1.3	.7	.4	.4	-	.2	-	14 094
70 to 99 percent	6.1	-	1.2	2.4	.2	.5	1.2	.4	.3	-	-	-	-	9 047
100 percent or more[2]	7.6	-	5.1	1.2	.3	-	1.0	-	-	-	-	-	-	3 739
Zero or negative income	1.5	1.5	-	-	-	-	-	-	-	-	-	-	-	...
No cash rent	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mortgage payment not reported	50.9	-	.5	1.5	.9	1.7	5.6	8.9	12.0	9.6	4.2	3.0	3.0	50 582
Median (excludes 3 previous lines)	**19**	...	**78**	**35**	**24**	**20**	**19**	**20**	**20**	**17**	**16**	**13**	**12**	...
Median (excludes 4 lines before medians)	**19**	...	**45**	**34**	**23**	**20**	**18**	**20**	**20**	**17**	**16**	**13**	**12**	...
Value														
Less than $10,000	6.0	-	.3	1.0	.3	-	1.6	1.2	1.5	.2	-	-	-	29 461
$10,000 to $19,999	6.2	-	.3	1.1	.6	.3	1.5	.8	.8	.7	.1	-	-	25 670
$20,000 to $29,999	7.6	-	.6	1.1	1.2	.7	1.0	1.6	.3	.3	.3	-	.3	20 311
$30,000 to $39,999	14.4	-	1.8	2.5	1.9	1.4	3.5	.9	2.2	-	.3	-	-	18 552
$40,000 to $49,999	20.9	-	1.4	2.2	2.6	1.9	4.3	2.7	4.9	.4	.5	-	-	25 488
$50,000 to $59,999	26.1	-	1.3	2.6	2.7	3.2	5.8	4.0	3.7	1.2	.9	.4	.3	25 548
$60,000 to $69,999	41.1	.8	-	4.7	4.6	2.6	8.1	9.7	8.2	1.9	.4	-	-	29 556
$70,000 to $79,999	39.2	-	1.3	2.8	2.1	4.3	6.7	7.6	9.2	3.5	.6	.8	.4	33 186
$80,000 to $99,999	100.2	-	3.6	6.3	8.1	5.5	18.0	15.7	26.4	9.9	4.0	1.6	.9	35 441
$100,000 to $119,999	61.9	.5	.5	1.8	2.8	2.1	6.5	8.8	22.8	11.3	3.6	.5	.8	47 026
$120,000 to $149,999	92.2	-	.6	2.5	3.6	2.3	7.6	13.0	28.3	19.6	8.8	3.5	2.5	51 724
$150,000 to $199,999	72.9	-	.3	1.8	2.3	.8	8.3	7.3	19.6	17.0	6.8	5.2	3.4	55 927
$200,000 to $249,999	39.3	.2	.3	1.0	.6	.4	3.5	1.6	6.7	9.1	8.2	4.1	3.4	71 425
$250,000 to $299,999	22.2	-	-	.8	.7	.5	1.6	1.2	5.0	3.3	3.7	2.2	3.1	67 730
$300,000 or more	28.2	-	-	1.5	.4	.8	1.8	1.7	3.5	3.1	3.6	2.6	9.0	86 425
Median	**108 858**	...	**73 084**	**75 937**	**83 200**	**77 758**	**88 204**	**93 372**	**112 525**	**137 368**	**160 482**	**185 358**	**251 522**	...
Ratio of Value to Current Income[3]														
Less than 1.5	101.1	-	.3	1.0	.9	1.0	7.4	8.2	26.3	20.2	15.1	9.1	11.6	65 385
1.5 to 1.9	77.6	-	.3	1.0	-	.5	4.7	10.2	27.4	17.9	6.9	3.9	4.8	56 121
2.0 to 2.4	94.7	-	-	.4	1.7	1.5	7.0	15.1	34.3	18.3	9.2	3.8	3.3	52 560
2.5 to 2.9	64.6	-	.4	.3	1.1	3.0	7.6	12.0	21.4	11.1	4.9	1.1	1.8	47 442
3.0 to 3.9	81.1	-	-	1.4	2.6	4.6	21.1	17.3	18.1	8.9	3.6	1.2	2.3	36 227
4.0 to 4.9	41.2	-	-	1.3	4.3	6.3	11.9	7.1	6.4	1.6	1.2	.8	.4	27 343
5.0 or more	115.8	-	11.4	28.4	23.8	10.0	20.3	7.9	8.9	3.0	1.2	1.0	-	13 803
Zero or negative income	2.2	1.5	-	-	-	-	-	-	.3	.4	-	-	-	...
Median	**2.6**	...	**5.0+**	**5.0+**	**5.0+**	**4.4**	**3.6**	**2.7**	**2.3**	**2.1**	**1.9**	**1.7**	**1.5**	...
Monthly Payment for Principal and Interest														
Less than $100	7.5	-	.6	.6	.2	.5	1.0	1.4	1.9	1.0	-	.3	-	36 085
$100 to $199	21.8	.3	-	1.5	2.2	.3	3.7	3.6	4.4	3.6	1.2	.9	-	37 922
$200 to $249	15.5	-	.2	.6	.2	1.1	3.1	3.4	4.9	1.1	.9	-	-	37 574
$250 to $299	11.5	-	.7	.6	.2	.8	3.2	1.5	1.9	.3	1.3	.5	.6	32 069
$300 to $349	17.5	-	-	.8	.4	1.1	2.4	5.0	4.9	1.6	.7	.3	.2	38 112
$350 to $399	16.3	-	.5	-	.2	.5	2.7	2.1	6.1	2.7	1.0	.3	.3	47 304
$400 to $449	15.6	-	.2	-	.2	1.1	3.4	3.3	4.1	2.4	.7	-	.2	39 125
$450 to $499	15.4	-	-	-	-	.3	1.4	3.4	6.1	2.9	.6	.3	.4	48 402
$500 to $599	33.0	-	.2	-	.4	.5	3.7	6.8	11.2	6.0	2.5	.5	1.2	48 631
$600 to $699	31.3	-	.3	.3	-	.2	2.8	4.4	12.8	5.6	1.9	1.9	1.0	51 927
$700 to $799	28.6	-	-	-	.2	.2	2.3	2.6	12.8	6.2	2.2	1.4	.7	53 959
$800 to $999	50.0	-	.3	.5	.3	.5	1.7	5.8	17.2	12.3	6.6	2.3	2.6	58 594
$1,000 to $1,249	31.1	-	-	-	.2	-	1.2	1.4	9.4	8.9	5.1	2.7	2.3	67 568
$1,250 to $1,499	12.3	-	-	-	-	-	.2	.3	2.3	2.4	3.6	1.9	1.6	85 025
$1,500 or more	17.8	-	-	-	-	-	.7	.6	1.1	4.3	3.3	1.3	6.4	93 206
Not reported	50.9	-	.5	1.5	.9	1.7	5.6	8.9	12.0	9.6	4.2	3.0	3.0	50 582
Median	**627**	...	...	**227**	...	**339**	**409**	**487**	**640**	**755**	**884**	**879**	**1 169**	...
Average Monthly Cost Paid for Real Estate Taxes														
Less than $25	21.5	-	1.6	4.7	1.2	1.0	4.5	1.7	4.7	1.5	.1	.3	.3	25 006
$25 to $49	29.5	-	2.2	4.8	3.4	2.9	5.5	4.2	4.2	1.4	.3	-	.5	22 453
$50 to $74	99.1	.8	1.9	8.2	8.1	7.5	18.4	17.7	24.4	6.7	3.7	.5	1.0	32 581
$75 to $99	146.1	.2	3.4	7.4	12.6	6.3	22.1	20.5	39.9	20.6	8.5	2.5	2.3	40 389
$100 to $149	176.3	.3	2.7	6.3	8.0	6.9	19.7	23.8	48.3	34.9	13.5	8.1	3.8	48 507
$150 to $199	58.9	.2	.3	.7	.7	1.4	5.7	6.3	13.7	9.0	9.0	5.0	7.0	61 082
$200 or more	46.9	-	.2	1.7	.4	1.1	4.1	3.8	7.8	7.3	6.7	4.6	9.2	72 000
Median	**99**	...	**78**	**72**	**84**	**83**	**88**	**94**	**99**	**115**	**131**	**144**	**180**	...

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

[Numbers in thousands. For meaning of symbols, see text.]

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
Purchase Price														
Home purchased or built	551.7	1.5	10.7	29.7	30.3	24.9	76.0	75.0	138.6	79.6	41.0	20.7	23.6	43 987
Less than $10,000	59.0	.6	3.8	6.8	9.8	7.9	12.4	6.7	8.1	1.7	.2	.5	.5	20 460
$10,000 to $19,999	75.7	.3	2.7	9.2	11.0	6.3	15.2	8.6	12.8	4.2	4.3	.9	.3	25 530
$20,000 to $29,999	39.8	.3	.6	2.0	2.3	1.8	6.9	9.2	8.7	4.1	2.3	1.7	-	36 511
$30,000 to $39,999	35.3	-	.8	.7	1.0	1.7	4.8	6.4	11.5	4.6	2.2	1.1	.4	43 798
$40,000 to $49,999	32.9	-	.5	.8	.2	1.4	5.6	7.1	9.5	5.3	1.7	.7	.3	41 990
$50,000 to $59,999	33.0	-	.2	.8	.6	1.0	4.7	6.0	10.0	5.7	2.1	1.0	.7	46 239
$60,000 to $69,999	32.2	-	.2	.6	.5	1.0	3.7	5.8	9.9	6.1	3.1	.3	1.1	48 734
$70,000 to $79,999	35.6	-	.5	1.5	-	1.0	3.9	6.8	11.5	5.9	2.7	.8	1.0	47 121
$80,000 to $99,999	58.0	.2	.3	1.0	.7	.2	6.5	6.4	22.1	10.7	4.9	2.9	2.1	52 379
$100,000 to $119,999	31.8	-	-	-	.2	.6	2.9	3.0	9.3	9.6	2.8	1.8	1.6	59 795
$120,000 to $149,999	28.7	-	-	-	-	-	.3	2.4	10.7	6.6	4.5	1.6	2.6	62 989
$150,000 to $199,999	33.9	-	-	.2	.3	-	1.6	1.9	7.6	8.5	5.7	3.6	4.5	72 611
$200,000 to $249,999	9.5	-	-	-	.4	-	.4	.2	.7	2.3	1.5	2.0	1.9	89 608
$250,000 to $299,999	5.2	-	-	-	-	-	.5	-	.4	.2	.7	.6	2.8	...
$300,000 or more	6.9	-	-	.3	-	-	.2	.5	.3	1.4	1.1	-	3.2	94 412
Not reported	34.2	.2	1.1	5.8	3.3	2.0	6.6	4.0	5.6	2.6	1.3	1.0	.7	27 238
Median	**54 897**	-	**13 625**	**15 606**	**13 372**	**15 702**	**30 550**	**46 527**	**65 999**	**81 692**	**85 534**	**98 988**	**160 229**	...
Received as inheritance or gift	20.1	-	1.5	3.6	3.2	1.8	3.1	2.2	2.6	.8	.8	.3	.3	19 976
Not reported	6.6	-	.2	.5	.9	.3	.9	.6	1.9	1.1	-	-	.3	39 953

[1]For mobile home, oldest category is 1939 or earlier.
[2]May reflect a temporary situation, living off savings, or response error.
[3]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. For meaning of symbols, see text.]

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
Total	**578.4**	**2.8**	**64.5**	**88.9**	**42.5**	**38.9**	**29.4**	**31.2**	**35.5**	**59.3**	**92.5**	**42.0**	**...**	**50.9**	**589**
Units in Structure															
1, detached	376.5	1.2	27.1	58.6	29.6	21.2	17.8	16.8	19.4	38.7	74.2	38.5	...	33.4	696
1, attached	171.3	1.4	33.7	26.8	7.8	13.2	11.1	12.5	13.4	17.2	15.9	1.9	...	16.5	458
2 to 4	9.6	-	1.0	2.6	1.6	.9	-	.5	.5	1.4	.5	.6	...	-	372
5 to 9	1.3	-	.2	-	-	.3	-	-	-	.4	-	-	...	.4	...
10 to 19	4.2	-	-	-	-	.8	-	.3	1.0	1.1	.7	.2	...	.2	...
20 to 49	2.9	-	.2	.6	.2	.5	.2	-	-	.2	-	.6	...	.4	...
50 or more	2.4	.2	.6	.3	-	.5	-	-	.2	-	.4	.2	...	-	...
Mobile home or trailer	10.2	-	1.8	-	3.2	1.5	.3	1.1	1.0	.3	.9	-	...	-	406
Year Structure Built[1]															
1990 to 1994	18.0	-	.2	.6	.4	-	.2	.3	.2	2.0	5.2	6.0	...	2.9	1 349
1985 to 1989	72.3	.2	.6	2.4	1.4	1.1	.4	3.4	2.9	12.2	24.4	14.0	...	9.3	1 142
1980 to 1984	38.3	-	1.2	2.4	.9	1.5	2.0	1.7	2.8	6.5	10.6	4.7	...	3.9	943
1975 to 1979	49.2	-	.7	1.8	2.8	4.3	3.1	3.6	3.7	7.1	11.7	5.6	...	5.0	863
1970 to 1974	38.6	-	1.9	2.1	1.8	5.2	2.3	3.0	3.8	5.1	7.7	2.8	...	3.1	741
1960 to 1969	99.8	.3	10.8	16.4	12.8	6.9	5.4	5.3	5.6	9.2	16.2	2.9	...	8.0	481
1950 to 1959	91.2	.5	16.2	23.0	8.2	5.4	6.3	5.2	6.2	6.0	7.0	1.7	...	5.6	338
1940 to 1949	66.9	.3	14.2	19.1	4.2	5.4	3.6	3.2	4.4	4.3	2.9	1.1	...	4.3	288
1930 to 1939	38.5	-	5.8	7.2	4.2	4.6	2.9	3.5	1.9	3.5	1.3	1.4	...	2.3	421
1920 to 1929	24.6	.6	6.7	4.5	2.2	1.0	1.2	.2	1.6	1.3	2.0	.5	...	2.8	280
1919 or earlier	40.9	.9	6.3	9.4	3.7	3.6	1.9	1.9	2.4	2.2	3.6	1.4	...	3.6	356
Median	**1963**	**...**	**1949**	**1952**	**1959**	**1959**	**1958**	**1963**	**1962**	**1973**	**1977**	**1984**	**...**	**1968**	**...**
Rooms															
1 room	-	-	-	-	-	-	-	-	-	-	-	-	...	-	...
2 rooms	-	-	-	-	-	-	-	-	-	-	-	-	...	-	...
3 rooms	3.5	.2	.8	1.0	-	.5	-	.2	.2	-	.6	-	...	-	...
4 rooms	30.5	.8	7.5	6.8	4.6	2.7	.3	.9	1.4	2.1	1.1	.2	...	2.1	286
5 rooms	80.6	.9	13.7	13.7	5.1	6.0	6.1	5.2	5.3	10.7	7.8	1.6	...	4.6	477
6 rooms	168.2	.3	27.9	33.7	14.2	11.9	9.5	10.7	10.2	16.3	17.9	1.5	...	14.2	408
7 rooms	127.3	.3	11.0	21.1	7.0	8.9	6.9	6.7	9.4	15.8	22.8	6.0	...	11.5	642
8 rooms	66.6	-	2.4	6.6	6.1	4.6	3.2	3.8	5.1	8.9	24.4	14.4	...	9.2	980
9 rooms	46.3	.3	1.0	4.4	2.6	2.0	2.7	2.3	2.4	3.9	11.1	9.2	...	4.5	973
10 rooms or more	33.3	-	.3	1.6	3.0	2.4	.8	1.6	1.5	1.6	6.8	9.0	...	4.7	1 111
Median	**6.6**	**...**	**5.9**	**6.2**	**6.3**	**6.4**	**6.4**	**6.4**	**6.6**	**6.5**	**7.3**	**8.3**	**...**	**6.9**	**...**
Bedrooms															
None	-	-	-	-	-	-	-	-	-	-	-	-	...	-	...
1	11.4	.5	1.6	2.2	2.2	1.1	-	1.0	.5	.4	1.1	.4	...	.4	354
2	100.1	1.7	18.7	22.3	8.5	6.2	5.2	5.0	5.9	9.4	7.1	2.1	...	7.9	340
3	325.6	.3	39.0	52.9	21.9	22.5	18.4	21.0	22.9	38.8	50.4	12.1	...	25.2	573
4 or more	141.3	.3	5.2	11.5	9.9	9.0	5.8	4.2	6.2	10.7	34.0	27.3	...	17.4	986
Median	**3.0**	**...**	**2.8**	**2.9**	**3.0**	**3.0**	**3.0**	**3.0**	**3.0**	**3.0**	**3.3**	**3.5+**	**...**	**3.2**	**...**
Complete Bathrooms															
None	.6	-	.4	-	.2	-	-	-	-	-	-	-	...	-	...
1	162.9	2.8	35.6	35.8	11.9	12.8	8.5	9.0	11.4	12.3	12.4	1.7	...	8.7	324
1 and one-half	154.3	-	20.8	32.0	13.5	11.8	10.7	7.9	9.6	16.4	16.2	2.5	...	12.9	438
2 or more	260.6	-	7.6	21.1	16.9	14.3	10.2	14.3	14.5	30.6	63.9	37.8	...	29.3	909
Main Heating Equipment															
Warm-air furnace	260.0	1.3	36.0	41.0	24.1	21.5	16.1	14.8	18.4	21.9	34.3	10.3	...	20.3	481
Steam or hot water system	127.7	.6	20.3	30.8	12.3	9.6	5.8	8.6	6.9	9.2	10.8	4.3	...	8.4	365
Electric heat pump	140.8	-	2.3	8.1	3.7	3.8	3.9	5.6	6.6	22.9	42.6	26.0	...	15.3	1 068
Built-in electric units	23.5	-	2.0	4.1	1.3	1.6	1.6	1.2	1.9	3.0	2.1	1.1	...	3.6	557
Floor, wall, or other built-in hot air units without ducts	9.0	.9	1.6	1.6	.4	1.2	1.0	.3	.4	.2	.5	-	...	.9	298
Room heaters with flue	2.4	-	.1	1.0	-	.4	.5	-	.2	-	-	-	...	.2	...
Room heaters without flue	-	-	-	-	-	-	-	-	-	-	-	-	...	-	...
Portable electric heaters	.2	-	-	.2	-	-	-	-	-	-	-	-	...	-	...
Stoves	5.9	-	.7	.2	-	-	.6	.2	-	1.2	1.2	-	...	1.7	...
Fireplaces with inserts	2.7	-	.3	.8	-	-	-	.2	.5	.5	.2	-	...	.2	...
Fireplaces without inserts	.6	-	-	-	-	-	-	-	-	.3	.3	-	...	-	...
Other	4.0	-	1.1	1.1	.3	.3	-	-	.5	-	.3	.2	...	.3	...
None	1.6	-	-	-	.3	.6	-	.3	.2	-	.3	-	...	-	...
Source of Water															
Public system or private company	459.1	2.5	56.3	73.7	34.9	32.7	25.2	24.5	28.6	47.6	68.8	24.1	...	40.1	537
Well serving 1 to 5 units	117.1	.3	8.0	14.9	7.7	6.2	4.2	6.6	6.1	11.2	23.5	17.8	...	10.5	787
Drilled	104.6	-	5.8	11.6	7.0	5.6	3.7	6.3	5.8	10.2	22.4	16.5	...	9.6	832
Dug	9.0	.3	1.5	3.3	.7	-	.2	-	.3	.8	.6	.5	...	.9	269
Not reported	3.4	-	.7	-	-	.7	.3	.3	-	.2	.5	.9	...	-	...
Other	2.2	-	.1	.3	-	-	-	-	.8	.5	.3	-	...	.3	...
Means of Sewage Disposal															
Public sewer	452.0	2.5	56.6	73.3	31.9	31.4	25.3	22.7	28.7	48.4	68.2	23.5	...	39.4	542
Septic tank, cesspool, chemical toilet	126.3	.3	7.7	15.6	10.6	7.6	4.1	8.5	6.8	10.9	24.3	18.4	...	11.5	745
Other	.1	-	.1	-	-	-	-	-	-	-	-	-	...	-	...
Main House Heating Fuel															
Housing units with heating fuel	576.7	2.8	64.5	88.9	42.2	38.4	29.4	30.9	35.3	59.3	92.2	42.0	...	50.9	589
Electricity	179.0	.2	5.6	13.5	5.2	6.5	6.2	7.0	10.4	27.7	47.1	28.5	...	21.1	976
Piped gas	233.3	2.0	40.4	39.2	18.7	19.2	16.4	11.5	16.6	19.5	25.9	5.7	...	18.1	438
Bottled gas	4.0	-	.6	.2	.3	.3	.2	.4	.6	.4	.8	.1	...	-	...
Fuel oil	142.4	.6	15.5	33.9	16.3	11.5	5.0	10.9	6.7	9.4	15.8	7.4	...	9.3	403
Kerosene or other liquid fuel	5.2	-	.9	.6	1.5	.8	.8	.4	-	-	-	-	...	.2	...
Coal or coke	1.0	-	.3	-	-	-	-	-	-	.3	.2	-	...	.2	...
Wood	10.6	-	.9	1.4	.2	-	.8	.7	.7	2.0	1.7	.2	...	2.0	739
Solar energy	-	-	-	-	-	-	-	-	-	-	-	-	...	-	...
Other	1.1	-	.3	-	-	-	-	-	.3	-	.6	-	...	-	...

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

[Numbers in thousands. For meaning of symbols, see text.]

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
Cooking Fuel															
With cooking fuel	577.8	2.8	64.5	88.9	42.5	38.6	29.4	30.9	35.5	59.3	92.5	42.0	...	50.9	589
Electricity	302.7	.5	13.6	33.4	15.6	14.4	11.3	14.8	18.7	40.1	70.4	38.3	...	31.4	866
Piped gas	245.6	2.0	46.8	49.8	21.7	20.8	16.9	14.3	15.1	16.8	20.5	3.0	...	17.9	371
Bottled gas	25.5	.3	3.6	4.6	4.9	3.3	.9	1.5	1.3	2.2	1.3	.3	...	1.1	373
Kerosene or other liquid fuel	3.1	–	.2	.9	.1	–	.3	.3	.4	.2	–	.3	...	.5	...
Coal or coke	–	–	–	–	–	–	–	–	–	–	–	–	...	–	...
Wood	–	–	–	–	–	–	–	–	–	–	–	–	...	–	...
Other	1.0	–	.3	.2	.1	.1	–	–	–	–	.3	–	...	–	...
Persons															
1 person	99.9	1.7	27.0	24.3	7.7	7.0	5.3	3.4	5.3	5.2	7.0	2.1	...	3.9	279
2 persons	190.6	.9	24.2	41.5	17.7	11.7	8.5	10.0	9.5	16.1	25.6	10.9	...	14.1	434
3 persons	108.5	.2	8.5	9.6	8.3	7.7	6.1	3.9	9.4	16.2	19.4	7.3	...	11.9	742
4 persons	111.0	–	3.1	7.0	4.6	6.3	5.5	9.0	6.9	14.5	27.3	12.4	...	14.4	881
5 persons	49.3	–	1.4	4.9	2.5	3.1	3.0	4.1	3.4	5.4	9.8	6.7	...	5.1	792
6 persons	14.0	–	–	.8	1.2	2.2	.9	.9	.6	1.5	2.7	2.0	...	1.2	761
7 persons or more	5.0	–	.3	.8	.5	.9	–	–	.3	.4	.9	.6	...	.3	...
Median	**2.5**	...	**1.7**	**2.0**	**2.3**	**2.6**	**2.6**	**3.1**	**2.8**	**3.0**	**3.2**	**3.6**	...	**3.1**	...
Household Composition by Age of Householder															
2-or-more person households	478.5	1.1	37.5	64.5	34.8	31.9	24.1	27.8	30.2	54.1	85.6	39.9	...	47.0	678
Married-couple families, no nonrelatives	377.7	.8	23.4	48.8	26.7	22.9	19.4	22.1	24.0	41.0	73.8	36.8	...	37.9	724
Under 25 years	3.3	–	.2	.2	–	–	–	.6	1.0	.9	.4	–	...	–	...
25 to 29 years	24.0	.2	.4	.6	.1	.7	1.3	.5	2.0	5.4	8.5	1.5	...	2.8	977
30 to 34 years	47.0	–	1.2	1.3	.4	.6	1.8	4.6	3.5	8.8	12.4	5.0	...	7.4	947
35 to 44 years	102.8	–	1.3	3.3	3.6	4.7	5.5	6.2	9.5	13.2	26.6	18.1	...	11.0	980
45 to 64 years	134.8	–	7.4	18.4	11.8	12.8	9.1	8.4	6.8	11.8	22.7	11.1	...	14.4	608
65 years and over	65.8	.6	12.8	25.1	10.8	4.1	1.7	1.9	1.3	.9	3.2	1.1	...	2.4	273
Other male householder	34.6	–	4.8	3.5	1.8	2.3	2.1	2.3	2.2	4.6	6.0	2.1	...	3.0	660
Under 45 years	17.7	–	1.3	.5	–	1.1	1.1	1.6	.9	3.8	3.8	1.6	...	2.1	872
45 to 64 years	10.9	–	.7	1.6	1.1	.8	.7	.7	.9	.8	2.1	.5	...	.9	611
65 years and over	5.9	–	2.8	1.3	.7	.5	.2	–	.4	–	–	–	...	–	212
Other female householder	66.2	.3	9.3	12.3	6.3	6.7	2.6	3.4	3.9	8.5	5.8	1.0	...	6.2	427
Under 45 years	25.0	–	1.1	2.6	1.0	1.9	1.6	1.8	2.2	5.4	3.7	.4	...	3.1	739
45 to 64 years	24.9	–	2.7	3.2	4.4	3.0	.6	1.6	1.4	2.8	2.1	.5	...	2.7	429
65 years and over	16.4	.3	5.5	6.5	.9	1.8	.5	–	.3	.3	–	–	...	.3	234
1-person households	99.9	1.7	27.0	24.3	7.7	7.0	5.3	3.4	5.3	5.2	7.0	2.1	...	3.9	279
Male householder	32.7	–	5.5	5.3	2.8	1.9	1.5	1.9	3.1	3.4	4.2	1.0	...	2.1	488
Under 45 years	15.7	–	.3	1.1	1.1	1.1	.8	1.2	2.5	2.6	3.5	–	...	1.5	760
45 to 64 years	6.3	–	1.1	.9	.6	.2	.7	.7	.6	.6	.3	.5	...	.2	551
65 years and over	10.7	–	4.1	3.3	1.1	.6	–	–	–	.2	.4	.5	...	.4	230
Female householder	67.2	1.7	21.5	19.0	5.0	5.1	3.9	1.5	2.3	1.8	2.8	1.1	...	1.7	250
Under 45 years	6.6	–	.5	.3	–	.5	.7	–	1.8	.5	1.9	–	...	.4	765
45 to 64 years	21.7	–	4.8	5.9	1.3	3.0	1.6	1.5	.3	1.3	.6	.6	...	.8	296
65 years and over	38.9	1.7	16.1	12.8	3.6	1.5	1.6	–	.2	–	.2	.5	...	.6	210
Own Never Married Children Under 18 Years Old															
No own children under 18 years	376.9	2.6	60.8	79.6	34.9	27.7	19.0	17.6	19.2	28.3	43.5	15.8	...	27.8	391
With own children under 18 years	201.5	.2	3.7	9.3	7.7	11.2	10.4	13.6	16.3	30.9	49.0	26.1	...	23.1	909
Under 6 years only	48.0	–	1.2	.8	.5	2.6	1.2	2.7	5.4	8.8	11.6	7.3	...	5.8	951
1	28.6	–	.3	.8	.5	1.0	.7	1.3	3.6	7.2	6.9	3.6	...	2.7	931
2	17.3	–	.9	–	–	1.3	–	1.2	1.6	1.6	4.0	3.5	...	3.1	1 053
3 or more	2.2	–	–	–	–	.2	.6	.2	.2	–	.7	.2	...	..	...
6 to 17 years only	112.9	.2	2.4	6.4	6.4	7.3	7.4	7.8	9.0	14.9	26.3	13.0	...	11.9	848
1	54.6	.2	1.6	3.1	3.3	3.7	4.7	3.5	3.6	7.1	10.7	5.5	...	7.5	795
2	44.7	–	.9	2.3	2.2	2.4	2.6	4.1	4.3	6.4	11.9	5.1	...	2.7	874
3 or more	13.6	–	–	1.0	.9	1.2	.2	.2	1.2	1.4	3.7	2.3	...	1.7	1 007
Both age groups	40.5	–	–	2.1	.8	1.3	1.8	3.1	1.9	7.2	11.1	5.9	...	5.4	984
2	20.9	–	–	.6	.2	1.0	.2	1.5	.7	3.9	6.8	2.9	...	3.1	1 055
3 or more	19.6	–	–	1.5	.6	.3	1.6	1.5	1.2	3.3	4.3	3.0	...	2.3	919
Income of Families and Primary Individuals															
Less than $5,000	13.9	.9	4.6	4.3	.7	1.5	–	.2	.7	.2	.3	–	...	.5	227
$5,000 to $9,999	33.8	1.2	12.2	11.2	2.7	2.5	1.3	.3	–	.4	.5	–	...	1.5	225
$10,000 to $14,999	34.4	.2	11.6	12.9	4.7	2.1	.8	.4	–	.2	.3	.2	...	.9	238
$15,000 to $19,999	27.0	–	8.4	6.0	3.3	2.8	.8	2.2	.3	.9	.5	–	...	1.7	269
$20,000 to $24,999	39.3	–	9.2	10.3	3.0	2.6	3.1	2.7	2.3	2.8	.9	.7	...	1.4	295
$25,000 to $29,999	40.7	.3	4.8	9.6	4.1	3.8	1.5	2.2	3.0	3.3	2.9	1.2	...	4.1	387
$30,000 to $34,999	38.6	.2	2.3	8.2	3.9	4.1	2.8	2.7	3.8	3.2	2.8	.8	...	3.8	468
$35,000 to $39,999	39.3	–	2.0	4.6	2.7	2.1	4.9	2.8	4.0	5.6	4.7	.8	...	5.1	630
$40,000 to $49,999	70.7	–	4.2	6.6	4.4	5.1	4.4	4.5	7.2	11.6	14.8	2.3	...	5.8	746
$50,000 to $59,999	72.3	–	3.3	6.4	4.1	4.8	3.0	5.7	3.7	12.8	19.9	2.4	...	6.2	832
$60,000 to $79,999	81.4	–	.4	5.9	3.7	3.7	4.1	4.0	6.3	10.1	24.3	9.2	...	9.6	954
$80,000 to $99,999	41.9	–	.5	1.4	2.2	3.0	1.0	2.7	2.3	4.0	12.0	8.6	...	4.2	1 073
$100,000 to $119,999	21.0	–	.5	.8	2.1	.3	.8	.5	.6	2.5	4.2	5.7	...	3.0	1 109
$120,000 or more	24.1	–	.5	.5	1.0	.3	1.0	.3	1.4	1.6	4.4	10.0	...	3.0	1 439
Median	**43 158**	...	**17 264**	**24 846**	**33 681**	**34 762**	**39 531**	**44 738**	**45 222**	**51 059**	**59 352**	**87 760**	...	**50 877**	...
Value															
Less than $10,000	6.0	.3	2.1	.3	1.5	.9	–	–	.1	.2	.3	–	...	.3	314
$10,000 to $19,999	6.2	.2	1.9	1.1	1.4	.5	–	.2	.6	–	–	–	...	.3	279
$20,000 to $29,999	7.6	.3	2.4	1.5	1.0	.5	.3	.7	.7	.1	–	–	...	–	275
$30,000 to $39,999	14.4	.3	4.3	3.3	1.7	2.5	1.0	.6	–	–	–	–	...	.7	269
$40,000 to $49,999	20.9	–	6.1	4.6	2.0	3.1	2.5	.3	.5	.3	.3	–	...	1.3	282
$50,000 to $59,999	26.1	.3	5.1	5.5	1.4	3.4	1.6	2.1	2.0	1.5	.6	–	...	2.7	361
$60,000 to $69,999	41.1	–	8.5	9.3	4.5	3.0	1.9	4.1	3.6	2.0	.5	.2	...	3.6	321
$70,000 to $79,999	39.2	.3	6.7	10.5	1.8	2.3	2.9	2.8	3.5	4.6	.2	–	...	3.7	316
$80,000 to $99,999	100.2	.8	15.3	17.5	7.0	7.4	6.6	5.5	8.6	18.5	6.8	.8	...	7.3	478
$100,000 to $119,999	61.9	–	4.2	9.5	2.3	2.4	4.4	4.9	4.4	10.5	11.6	–	...	7.9	688
$120,000 to $149,999	92.2	.3	5.6	12.3	8.0	4.0	2.6	3.3	6.3	14.0	29.7	1.4	...	4.7	819
$150,000 to $199,999	72.9	–	1.3	9.4	3.2	5.9	3.3	3.4	1.1	5.7	23.8	7.8	...	7.9	970
$200,000 to $249,999	39.3	–	.6	1.4	3.0	1.0	1.0	1.0	2.5	1.7	9.6	13.5	...	4.1	1 286
$250,000 to $299,999	22.2	–	.3	1.5	2.3	.6	.5	1.1	.4	1.0	4.7	6.3	...	3.5	1 180
$300,000 or more	28.2	–	.2	1.4	1.7	1.4	.7	1.0	1.1	1.3	4.5	12.0	...	3.0	1 436
Median	**108 858**	...	**72 806**	**89 728**	**97 413**	**88 652**	**93 605**	**96 948**	**95 560**	**108 452**	**146 272**	**240 240**	...	**114 299**	...

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

[Numbers in thousands. For meaning of symbols, see text.]

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
Ratio of Value to Current Income[2]															
Less than 1.5	101.1	.5	10.4	10.9	8.9	8.6	8.2	8.0	8.9	12.1	12.1	2.9	...	9.7	579
1.5 to 1.9	77.6	-	2.8	6.5	6.8	6.3	4.1	6.0	6.6	9.8	14.1	5.2	...	9.3	725
2.0 to 2.4	84.7	.3	4.4	9.8	4.6	4.4	3.2	4.5	6.7	15.5	22.5	10.4	...	8.4	868
2.5 to 2.9	64.6	.5	4.8	6.3	3.8	4.6	3.7	2.6	4.4	7.1	16.3	4.7	...	5.9	770
3.0 to 3.9	81.1	-	8.7	12.1	3.1	3.9	4.4	4.2	4.3	9.3	14.6	9.2	...	7.2	710
4.0 to 4.9	41.2	-	8.1	8.6	2.5	3.6	1.8	2.8	1.5	1.7	5.8	2.9	...	1.7	410
5.0 or more	115.8	1.5	24.8	33.7	12.5	7.2	4.1	3.0	3.1	3.6	7.2	6.7	...	8.5	281
Zero or negative income	2.2	-	.6	.8	.2	.3	-	-	-	.2	-	-	...	.2	...
Median	**2.6**	...	**4.1**	**3.9**	**2.6**	**2.5**	**2.4**	**2.2**	**2.2**	**2.2**	**2.4**	**2.8**	...	**2.4**	...
Monthly Payment for Principal and Interest															
Less than $100	7.5	-	-	2.3	3.8	1.2	-	-	-	-	.2	-	...	...	338
$100 to $199	21.8	-	-	1.9	6.7	9.2	2.6	.7	.3	.3	-	-	...	...	425
$200 to $249	15.5	-	-	-	.9	8.7	4.7	.6	.4	.3	-	-	...	...	479
$250 to $299	11.5	-	-	-	.7	4.4	2.7	2.8	.6	-	-	.2	...	...	523
$300 to $349	17.5	-	-	-	-	2.8	8.5	4.5	1.4	.4	-	-	...	...	571
$350 to $399	16.3	-	-	-	-	1.2	3.5	7.0	2.9	1.3	.3	-	...	...	648
$400 to $449	15.6	-	-	-	-	-	2.8	7.1	4.1	1.4	.3	-	...	...	671
$450 to $499	15.4	-	-	-	-	-	.8	4.6	7.9	1.6	.6	-	...	...	729
$500 to $599	33.0	-	-	-	-	-	-	3.0	14.9	14.2	.8	-	...	...	790
$600 to $699	31.3	-	-	-	-	-	-	-	2.0	25.4	3.8	-	...	...	907
$700 to $799	28.6	-	-	-	-	-	-	-	-	13.4	15.0	.3	...	...	1 032
$800 to $999	50.0	-	-	-	-	-	-	-	-	.7	47.8	1.5	...	...	1 254
$1,000 to $1,249	31.1	-	-	-	-	-	-	-	-	-	22.2	9.0	...	...	1 351
$1,250 to $1,499	12.3	-	-	-	-	-	-	-	-	-	.3	12.0	...	...	1500+
$1,500 or more	17.8	-	-	-	-	-	-	-	-	-	-	17.8	...	...	1500+
Not reported	50.9	...	...	...	...	...	...	...	...	...	...	...	...	50.9	...
Median	**627**	...	...	...	**133**	**219**	**316**	**397**	**498**	**639**	**903**	**1 447**	...	...	...
Average Monthly Cost Paid for Real Estate Taxes															
Less than $25	21.5	1.8	6.8	.8	4.0	1.4	.5	1.4	1.2	.6	1.5	.2	...	1.2	319
$25 to $49	29.5	.8	12.5	5.1	1.4	2.8	1.5	1.1	1.1	.7	.7	.2	...	1.5	214
$50 to $74	99.1	.2	23.2	14.3	5.4	8.8	7.9	6.1	7.4	9.9	7.4	.3	...	8.1	427
$75 to $99	146.1	-	17.9	32.2	8.1	10.5	6.2	9.3	9.9	20.3	18.6	2.4	...	10.7	490
$100 to $149	176.3	-	4.1	32.8	14.2	11.2	8.7	8.6	10.5	21.8	40.8	7.9	...	15.7	706
$150 to $199	58.9	-	-	3.3	7.2	3.0	1.7	3.3	3.5	2.9	14.8	13.8	...	5.2	1 059
$200 or more	46.9	-	-	.3	2.1	1.1	2.8	1.3	1.9	3.0	8.7	17.1	...	8.5	1 383
Median	**99**	...	**64**	**94**	**108**	**90**	**94**	**94**	**95**	**98**	**122**	**186**	...	**113**	...
Purchase Price															
Home purchased or built	551.7	2.2	57.0	81.8	39.6	36.3	28.1	31.0	35.5	58.2	91.9	42.0	...	48.2	622
Less than $10,000	59.0	.9	24.5	20.4	5.0	3.6	.6	.5	.8	.5	.9	-	...	1.3	217
$10,000 to $19,999	75.7	.5	17.9	27.5	12.4	6.9	1.2	1.7	.9	.6	2.2	.3	...	3.7	264
$20,000 to $29,999	39.8	-	2.9	6.9	8.0	7.1	5.6	2.5	1.7	2.2	1.0	.6	...	1.4	421
$30,000 to $39,999	35.3	-	1.2	3.3	3.3	7.7	4.8	2.6	2.7	2.8	2.8	.5	...	3.5	506
$40,000 to $49,999	32.9	-	1.7	1.6	.7	3.6	5.1	5.6	5.0	2.4	2.4	.3	...	4.5	626
$50,000 to $59,999	33.0	-	.9	1.5	2.5	2.1	3.8	6.0	5.8	3.8	3.3	.8	...	2.6	674
$60,000 to $69,999	32.2	-	.5	2.1	.6	.5	2.4	4.7	6.6	7.2	4.3	.5	...	2.9	759
$70,000 to $79,999	35.6	.2	.2	2.5	.9	.9	.8	1.9	4.8	14.0	5.4	.5	...	3.4	855
$80,000 to $99,999	58.0	-	1.0	3.8	.6	1.4	1.3	2.4	4.9	16.6	19.7	1.9	...	4.5	937
$100,000 to $119,999	31.8	-	.8	1.3	.2	.8	.2	1.7	.8	4.3	17.7	1.9	...	2.1	1 134
$120,000 to $149,999	28.7	-	.2	.2	.2	.3	-	.4	.4	2.0	18.2	4.3	...	2.5	1 257
$150,000 to $199,999	33.9	-	-	.6	1.5	.5	.2	-	-	.5	10.8	16.0	...	3.9	1500+
$200,000 to $249,999	9.5	-	-	.2	.4	-	.2	-	-	.2	1.2	5.9	...	1.3	1500+
$250,000 to $299,999	5.2	-	-	.2	-	-	-	-	.3	.3	.6	3.4	...	.4	...
$300,000 or more	6.9	-	-	-	.2	-	-	.6	.5	.3	.3	4.6	...	.5	1500+
Not reported	34.2	.6	5.4	9.5	3.2	1.0	2.0	.3	.3	.5	1.1	.7	...	9.6	266
Median	**54 897**	...	**10 765**	**15 733**	**21 075**	**30 131**	**41 941**	**53 909**	**61 059**	**76 657**	**103 849**	**178 800**	...	**67 830**	...
Received as inheritance or gift	20.1	.6	5.0	7.1	1.9	2.1	1.0	.2	-	1.1	.3	-	...	.9	257
Not reported	6.6	-	2.4	-	1.0	.6	.3	-	-	-	.4	-	...	1.8	197

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

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

[Numbers in thousands. For meaning of symbols, see text.]

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
Total	**578.4**	**19.8**	**14.4**	**20.9**	**26.1**	**80.3**	**100.2**	**154.1**	**72.9**	**39.3**	**22.2**	**28.2**	**108 898**
Units in Structure													
1, detached	376.5	2.9	.8	2.9	7.3	29.6	60.1	125.8	62.7	36.5	20.9	27.1	133 674
1, attached	171.3	7.7	12.1	15.4	17.5	46.8	35.0	25.3	7.0	2.5	1.0	.9	74 069
2 to 4	9.6	1.5	.8	1.8	.6	1.3	1.2	.9	1.5	-	-	-	61 860
5 to 9	1.3	-	-	-	.2	-	.9	.2	-	-	-	-	...
10 to 19	4.2	-	-	.2	.3	2.0	.4	.7	.5	.2	-	-	...
20 to 49	2.9	-	-	-	-	-	1.5	.8	.5	-	.2	-	...
50 or more	2.4	-	-	-	-	.3	1.0	.5	.7	-	-	-	...
Mobile home or trailer	10.2	7.7	.7	.6	.3	.3	.3	-	-	-	-	.3	30000-
Year Structure Built[1]													
1990 to 1994	18.0	-	-	.3	-	.2	1.9	3.9	3.6	3.9	1.9	2.2	186 600
1985 to 1989	72.3	.7	-	.2	.2	1.3	7.2	26.3	12.1	11.9	6.5	5.8	150 877
1980 to 1984	38.3	1.6	-	-	-	.7	5.6	14.5	4.8	5.2	3.2	2.7	138 881
1975 to 1979	49.2	1.1	-	.3	-	1.6	4.3	19.0	12.8	4.7	2.0	3.4	145 676
1970 to 1974	38.6	1.3	.7	.8	.5	2.7	6.4	13.2	7.2	1.7	1.6	2.4	126 101
1960 to 1969	99.8	5.4	.7	1.1	3.7	11.5	18.0	32.4	14.9	5.9	2.5	3.6	114 549
1950 to 1959	91.2	1.9	2.4	2.3	4.2	24.9	23.1	19.4	8.4	2.0	1.0	1.6	88 616
1940 to 1949	66.9	2.4	2.7	5.7	6.4	17.3	16.1	9.0	1.7	1.9	2.0	1.8	78 780
1930 to 1939	38.5	2.0	2.3	3.0	3.3	9.0	8.3	6.3	2.6	.2	-	1.5	79 185
1920 to 1929	24.6	2.4	2.3	3.1	1.8	3.9	3.2	2.9	2.5	.5	.7	1.2	74 004
1919 or earlier	40.9	1.0	3.3	4.1	6.0	7.2	6.2	7.2	2.2	1.3	.6	1.9	76 917
Median	**1963**	**1960**	**1937**	**1940**	**1943**	**1951**	**1957**	**1970**	**1973**	**1981**	**1981**	**1975**	**...**
Rooms													
1 room	-	-	-	-	-	-	-	-	-	-	-	-	...
2 rooms	-	-	-	-	-	-	-	-	-	-	-	-	...
3 rooms	3.5	.8	.2	.4	.8	.3	.7	-	.3	-	-	-	...
4 rooms	30.5	3.6	1.0	1.9	2.3	6.8	6.7	5.5	2.3	.2	.3	-	78 962
5 rooms	80.6	5.8	3.1	4.8	5.0	14.5	19.5	19.0	5.7	1.7	.7	.7	87 288
6 rooms	168.2	6.7	8.5	9.1	11.5	38.4	34.1	40.9	11.1	3.7	2.1	2.2	85 796
7 rooms	127.3	1.4	1.4	2.8	5.1	14.0	25.6	46.0	17.6	8.4	2.0	3.1	114 547
8 rooms	88.6	.5	.2	.4	.9	4.1	8.6	25.5	21.9	14.0	6.2	6.4	159 515
9 rooms	46.3	.3	-	1.5	-	1.4	3.5	11.8	8.8	7.2	5.0	6.9	176 401
10 rooms or more	33.3	.8	-	-	.5	.8	1.6	5.4	5.1	4.1	5.9	9.0	229 088
Median	**6.6**	**5.5**	**5.8**	**5.9**	**5.9**	**6.0**	**6.2**	**6.8**	**7.5**	**7.9**	**8.5**	**8.8**	**...**
Bedrooms													
None	-	-	-	-	-	-	-	-	-	-	-	-	...
1	11.4	1.7	.2	.7	1.6	2.3	2.2	1.0	1.2	.5	-	-	72 607
2	100.1	5.6	3.5	5.5	6.5	21.7	23.5	21.5	8.0	1.8	1.3	1.2	86 194
3	325.6	10.6	10.1	12.5	14.5	49.9	62.8	97.8	35.8	15.7	7.4	8.4	101 200
4 or more	141.3	1.8	.6	2.3	3.5	6.5	11.7	33.9	27.9	21.2	13.4	18.6	168 692
Median	**3.0**	**2.7**	**2.8**	**2.8**	**2.8**	**2.8**	**2.9**	**3.1**	**3.3**	**3.5+**	**3.5+**	**3.5+**	**...**
Complete Bathrooms													
None	.6	.1	-	.2	-	-	.3	-	-	-	-	-	...
1	162.9	12.4	8.0	10.1	13.5	36.0	36.1	31.9	7.8	2.7	1.2	1.3	79 712
1 and one-half	154.3	2.7	5.0	6.6	8.8	30.0	38.2	43.9	14.0	1.5	1.7	1.8	92 551
2 or more	260.6	4.5	1.4	4.0	3.8	12.3	25.7	78.4	51.1	35.0	19.3	25.1	150 201
Main Heating Equipment													
Warm-air furnace	260.0	12.7	5.9	11.3	14.6	47.1	48.8	65.0	28.9	11.4	8.0	6.3	95 743
Steam or hot water system	127.7	4.7	7.3	7.5	8.4	25.5	24.5	23.4	11.5	5.2	2.8	6.8	88 523
Electric heat pump	140.8	.9	-	.2	.7	2.9	15.8	52.8	23.9	21.0	10.0	12.7	147 260
Built-in electric units	23.5	-	.3	.6	.5	1.5	6.2	7.7	4.1	.2	1.1	1.4	118 164
Floor, wall, or other built-in hot air units without ducts	9.0	.6	-	.8	1.4	1.4	2.1	1.1	1.0	.1	-	.3	81 921
Room heaters with flue	2.4	.1	-	.5	.5	.7	-	-	.2	.2	-	.2	...
Room heaters without flue	-	-	-	-	-	-	-	-	-	-	-	-	...
Portable electric heaters	.2	.2	-	-	-	-	-	-	-	-	-	-	...
Stoves	5.9	.3	.3	-	-	.3	.7	2.0	1.5	.7	-	-	...
Fireplaces with inserts	2.7	-	-	-	-	-	.3	1.2	.7	-	.3	.2	...
Fireplaces without inserts	.6	-	-	-	-	-	-	-	.3	.3	-	-	...
Other	4.0	.3	.6	-	-	.9	.6	.7	.7	-	-	.3	...
None	1.6	-	-	-	-	-	1.3	.3	-	-	-	-	...
Source of Water													
Public system or private company	459.1	18.6	14.4	19.6	23.9	74.7	89.7	121.7	50.6	24.4	12.5	9.0	97 464
Well serving 1 to 5 units	117.1	1.0	-	1.3	2.2	5.6	10.3	31.8	22.1	14.6	9.4	18.7	163 996
Drilled	104.6	.3	-	1.3	1.1	4.1	9.3	29.0	20.0	13.7	8.7	17.2	168 229
Dug	9.0	.4	-	-	.8	1.3	.8	2.0	1.3	.8	.5	1.2	131 904
Not reported	3.4	.4	-	-	.3	.3	.3	.9	.7	.1	.2	.2	...
Other	2.2	.1	-	-	-	-	.2	.5	.3	.3	.3	.6	...
Means of Sewage Disposal													
Public sewer	452.0	18.1	13.6	20.4	24.2	74.0	89.7	121.3	48.5	24.1	11.6	6.4	96 885
Septic tank, cesspool, chemical toilet	126.3	1.5	.7	.6	1.9	6.3	10.6	32.8	24.4	15.1	10.6	21.8	167 832
Other	.1	.1	-	-	-	-	-	-	-	-	-	-	...
Main House Heating Fuel													
Housing units with heating fuel	576.7	19.8	14.4	20.9	26.1	80.3	98.9	153.8	72.9	39.3	22.2	28.2	109 081
Electricity	179.0	1.4	.3	1.5	1.7	5.5	26.7	63.6	29.8	22.0	12.4	14.3	141 269
Piped gas	233.3	8.0	9.1	10.2	16.5	48.4	48.8	58.1	20.8	6.9	3.2	3.3	90 028
Bottled gas	4.0	1.1	-	.6	-	-	.2	.7	.7	.4	.3	-	...
Fuel oil	142.4	6.4	4.0	8.3	7.7	25.2	21.2	27.1	18.5	8.7	5.5	9.8	98 554
Kerosene or other liquid fuel	5.2	2.6	.7	.3	.3	.6	.3	-	.2	.2	-	-	...
Coal or coke	1.0	-	.3	-	-	-	.3	-	.2	-	.2	-	...
Wood	10.6	.3	-	-	-	.3	1.2	3.8	2.7	1.0	.6	.8	146 691
Solar energy	-	-	-	-	-	-	-	-	-	-	-	-	...
Other	1.1	-	-	-	-	.3	.3	.6	-	-	-	-	...

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

[Numbers in thousands. For meaning of symbols, see text.]

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
Cooking Fuel													
With cooking fuel	577.8	19.8	14.4	20.9	26.1	80.0	100.2	154.1	72.6	39.3	22.2	26.2	108 899
Electricity	302.7	3.0	1.2	2.1	2.3	16.6	43.8	99.1	55.9	33.9	19.2	25.5	141 494
Piped gas	245.6	9.9	12.9	17.0	22.2	60.9	51.8	48.5	14.4	4.1	2.2	1.6	79 973
Bottled gas	25.5	6.2	.3	1.4	1.4	2.1	3.6	5.6	1.8	1.3	.7	1.0	87 395
Kerosene or other liquid fuel	3.1	.5	-	.3	.3	.3	.7	.5	.5	-	-	-	...
Coal or coke	-	-	-	-	-	-	-	-	-	-	-	-	...
Wood	-	-	-	-	-	-	-	-	-	-	-	-	...
Other	1.0	.1	-	.1	-	-	.3	.5	-	-	-	-	...
Persons													
1 person	99.9	5.6	4.1	4.5	6.0	19.8	24.1	22.9	6.6	1.2	2.4	2.8	88 305
2 persons	190.6	5.4	4.6	6.7	9.1	26.4	37.9	49.1	23.5	12.2	5.5	10.2	105 243
3 persons	108.5	5.3	1.4	4.0	5.0	14.4	16.4	29.0	16.5	8.4	3.9	4.4	113 648
4 persons	111.0	2.3	2.8	2.8	2.8	8.9	14.4	36.0	15.5	11.8	6.9	6.7	129 759
5 persons	49.3	1.3	.2	1.6	1.8	7.8	5.5	13.7	8.7	3.5	2.1	3.1	123 732
6 persons	14.0	-	.2	1.1	1.1	2.4	1.2	3.0	1.3	1.7	1.2	.8	115 643
7 persons or more	5.0	-	1.1	.2	.3	.6	.7	.5	.6	.3	.2	.2	...
Median	**2.5**	**2.3**	**2.2**	**2.4**	**2.3**	**2.3**	**2.2**	**2.7**	**2.9**	**3.2**	**3.3**	**2.7**	...
Household Composition by Age of Householder													
2-or-more person households	478.5	14.2	10.2	16.5	20.1	60.5	76.2	131.3	66.3	38.0	19.8	25.4	115 813
Married-couple families, no nonrelatives	377.7	6.1	6.7	8.7	13.0	45.5	56.6	110.5	57.5	33.2	17.7	22.1	123 644
Under 25 years	3.3	.3	-	-	-	.5	.9	.9	.4	.2	-	-	...
25 to 29 years	24.0	.3	.2	.7	1.1	3.5	4.3	8.7	3.9	.4	.4	.5	111 347
30 to 34 years	47.0	.8	1.3	.7	1.3	8.0	7.4	16.4	4.3	4.5	1.4	.9	112 192
35 to 44 years	102.8	1.2	1.2	1.7	3.6	7.9	10.8	31.9	19.1	12.4	6.0	7.0	139 187
45 to 64 years	134.8	1.7	2.1	3.3	3.7	11.1	21.5	40.1	20.3	12.6	7.7	10.7	129 947
65 years and over	65.8	1.8	1.9	2.3	3.3	14.5	11.7	12.5	9.5	3.1	2.3	3.0	95 421
Other male householder	34.6	2.3	.6	2.1	1.4	3.9	7.1	7.9	4.1	1.9	1.3	2.0	99 592
Under 45 years	17.7	1.4	.3	.9	.3	1.8	4.7	4.4	2.0	.4	1.1	.3	97 413
45 to 64 years	10.9	.9	-	.2	.8	1.0	1.4	2.8	1.3	1.0	.2	1.2	119 532
65 years and over	5.9	-	.3	1.1	.3	1.0	.9	.7	.7	.4	-	.5	85 719
Other female householder	66.2	5.9	2.9	5.6	5.7	11.1	12.5	12.9	4.8	2.9	.7	1.2	83 019
Under 45 years	25.0	.6	1.0	1.9	1.3	4.1	6.7	5.9	1.4	1.3	.4	.3	90 716
45 to 64 years	24.9	3.6	.9	1.5	2.5	3.8	2.9	5.0	2.6	1.3	.3	.5	81 076
65 years and over	16.4	1.7	1.0	2.3	1.9	3.1	2.9	2.0	.8	.3	-	.5	68 064
1-person households	99.9	5.6	4.1	4.5	6.0	19.8	24.1	22.9	6.6	1.2	2.4	2.8	88 305
Male householder	32.7	1.1	.8	.8	2.6	6.5	8.0	10.1	1.0	-	.7	1.0	91 269
Under 45 years	15.7	.7	.2	.3	.6	3.5	4.9	4.5	.4	-	.4	-	90 008
45 to 64 years	6.3	.4	-	.3	.2	.8	1.6	2.1	.3	-	-	.5	97 923
65 years and over	10.7	-	.6	.2	1.8	2.2	1.5	3.5	.2	-	.3	.5	88 370
Female householder	67.2	4.5	3.3	3.7	3.4	13.3	16.1	12.7	5.6	1.2	1.7	1.8	86 824
Under 45 years	6.6	.2	.8	-	.5	.7	1.2	2.2	.9	-	-	-	98 438
45 to 64 years	21.7	1.0	.8	1.6	.8	4.4	4.3	4.7	2.7	.4	.3	.7	90 410
65 years and over	38.9	3.3	1.7	2.0	2.2	8.2	10.5	5.8	1.9	.8	1.4	1.1	84 004
Own Never Married Children Under 18 Years Old													
No own children under 18 years	376.9	15.6	10.6	15.7	20.2	59.9	71.8	94.4	42.1	18.4	11.1	17.3	98 533
With own children under 18 years	201.5	4.2	3.8	5.2	6.0	20.4	28.5	59.7	30.8	20.9	11.1	10.9	127 369
Under 6 years only	48.0	.9	1.2	.5	1.5	5.2	7.7	14.1	6.1	6.1	3.2	1.5	124 650
1	28.6	.6	.3	.3	.7	3.7	5.0	10.2	3.8	2.5	.9	.6	118 616
2	17.3	.3	1.0	-	.6	1.5	2.5	3.4	1.6	3.6	2.3	.6	141 115
3 or more	2.2	-	-	.2	.3	-	.3	.4	.7	-	-	.3	...
6 to 17 years only	112.9	2.7	2.0	3.2	3.7	10.8	16.6	31.2	18.9	10.7	6.3	6.8	127 907
1	54.6	1.9	.7	2.0	1.8	5.7	9.2	12.5	8.2	6.0	3.0	3.8	124 351
2	44.7	.6	1.3	1.0	1.2	4.0	5.3	15.5	7.3	3.9	2.6	2.0	128 885
3 or more	13.6	.3	-	.2	.7	1.1	2.1	3.2	3.4	.8	.7	1.0	137 039
Both age groups	40.5	.5	.6	1.5	.7	4.4	4.2	14.5	5.8	4.1	1.6	2.6	128 857
2	20.9	.1	.3	.6	.2	.9	2.9	8.2	3.0	2.0	1.2	1.5	133 142
3 or more	19.6	.4	.3	.9	.5	3.5	1.2	6.3	2.8	2.0	.5	1.1	123 311
Income of Families and Primary Individuals													
Less than $5,000	13.9	1.2	1.8	1.4	1.3	2.1	3.6	1.6	.3	.5	-	-	70 861
$5,000 to $9,999	33.8	3.2	2.5	2.2	2.6	7.5	6.3	4.3	1.8	1.0	.8	1.5	76 997
$10,000 to $14,999	34.4	2.1	1.9	2.6	2.7	6.7	8.1	6.4	2.3	.6	.7	.4	83 200
$15,000 to $19,999	27.0	1.0	1.4	1.9	3.2	7.0	5.5	4.4	.8	.4	.5	.8	77 220
$20,000 to $24,999	39.3	2.2	2.5	2.0	3.0	9.4	9.1	4.3	4.5	1.4	.4	.4	81 157
$25,000 to $29,999	40.7	1.9	1.0	2.3	2.9	5.4	8.9	9.7	3.8	2.1	1.2	1.4	95 373
$30,000 to $34,999	38.6	.9	.7	1.1	2.1	10.6	8.6	9.1	3.8	.7	.5	.4	89 124
$35,000 to $39,999	39.3	2.7	.2	1.5	1.9	6.7	7.1	12.7	3.5	1.0	.7	1.3	98 500
$40,000 to $49,999	70.7	1.5	1.6	2.7	2.9	9.1	14.5	23.5	8.0	2.7	3.3	1.1	106 535
$50,000 to $59,999	72.3	1.1	.6	2.3	.7	8.2	12.0	27.6	11.6	4.0	1.7	2.5	120 320
$60,000 to $79,999	81.4	1.2	-	.4	1.2	5.4	9.9	30.8	17.0	9.1	3.3	3.1	136 636
$80,000 to $99,999	41.9	.4	.3	.5	.9	1.0	4.0	12.4	6.8	8.2	3.7	3.6	160 482
$100,000 to $119,999	21.0	-	-	-	.4	.8	1.6	4.0	5.2	4.1	2.2	2.6	185 358
$120,000 or more	24.1	.3	-	-	.3	.4	.9	3.3	3.4	3.4	3.1	9.0	251 522
Median	**43 158**	**25 469**	**18 552**	**25 792**	**25 450**	**30 970**	**34 975**	**50 402**	**56 585**	**71 425**	**67 730**	**86 425**	...
Monthly Housing Costs													
Less than $100	2.8	.8	.3	-	.3	.3	.8	.3	-	-	-	-	...
$100 to $199	64.5	6.4	4.3	6.1	5.1	15.2	15.3	9.7	1.3	.6	.3	.2	73 650
$200 to $249	51.9	2.0	1.9	2.3	4.1	12.6	13.1	9.3	4.6	.2	.6	.9	84 283
$250 to $299	37.0	.8	1.4	2.3	1.3	7.0	4.4	12.5	4.7	1.2	.9	.5	105 236
$300 to $349	22.8	1.8	.9	.6	.9	4.1	3.0	5.8	2.1	1.7	1.0	1.0	101 135
$350 to $399	19.7	2.1	.8	1.4	.5	2.1	4.0	4.5	1.1	1.3	1.3	.7	94 842
$400 to $449	19.7	.6	1.2	1.9	1.9	2.9	4.6	2.7	2.4	.6	.6	.4	86 040
$450 to $499	19.2	1.4	1.3	1.2	1.5	2.4	2.8	3.8	3.5	.4	-	1.0	92 969
$500 to $599	29.4	.3	1.0	2.5	1.6	4.8	6.6	7.1	3.3	1.0	.5	.7	93 605
$600 to $699	31.2	.9	.6	.3	2.1	6.9	5.5	8.2	3.4	1.0	1.1	1.0	96 948
$700 to $799	35.5	1.5	-	.5	2.0	7.1	8.6	10.7	1.1	2.5	.4	1.1	95 560
$800 to $999	59.3	.4	-	.3	1.5	6.5	16.5	24.4	5.7	1.7	1.0	1.3	109 063
$1,000 to $1,249	59.4	.3	-	.3	.6	.7	5.8	30.6	13.5	3.7	2.4	1.5	136 067
$1,250 to $1,499	33.2	-	-	-	-	-	1.0	10.7	10.3	5.9	2.3	2.9	173 465
$1,500 or more	42.0	-	-	-	-	.2	.8	1.4	7.8	13.5	6.3	12.0	240 240
No cash rent	...	...	...	...	...	...	...	...	...	...	...	...	...
Mortgage payment not reported	50.9	.6	.7	1.3	2.7	7.3	7.3	12.6	7.9	4.1	3.5	3.0	122 421
Median (excludes no cash rent)	**589**	**276**	**264**	**282**	**347**	**315**	**470**	**766**	**970**	**1 326**	**1 176**	**1 451**	...

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

[Numbers in thousands. For meaning of symbols, see text.]

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
Median Monthly Housing Costs For Owners													
Monthly costs including all mortgages plus maintenance costs	628	293	266	300	384	337	495	799	990	1 349	1 204	1500+	...
Monthly costs excluding 2nd and subsequent mortgages and maintenance costs	546	276	264	278	331	311	452	686	791	1 217	1 042	1 411	...
Monthly Housing Costs as Percent of Current Income[3]													
Less than 5 percent	18.1	1.3	.9	1.2	.6	2.2	4.4	3.8	2.0	.3	.9	.6	93 677
5 to 9 percent	76.8	3.7	1.5	3.3	1.6	13.1	14.9	22.5	8.3	2.7	1.7	3.5	100 696
10 to 14 percent	89.7	4.3	2.7	3.2	4.1	13.1	16.0	24.0	10.4	4.4	4.1	3.4	102 874
15 to 19 percent	88.8	3.2	.6	4.3	5.5	12.8	14.8	23.4	13.0	6.1	2.4	2.8	107 036
20 to 24 percent	84.4	1.9	1.8	2.1	4.7	9.2	13.4	28.3	9.5	8.0	1.8	3.6	116 103
25 to 29 percent	55.5	1.0	1.8	1.8	1.3	7.6	7.6	17.3	8.5	4.6	1.2	3.0	119 382
30 to 34 percent	36.9	.3	1.0	.9	2.1	6.2	5.9	7.0	4.8	4.5	2.1	2.1	114 231
35 to 39 percent	22.8	.1	1.4	.3	.2	3.4	3.8	6.3	3.6	1.2	1.2	1.2	116 647
40 to 49 percent	23.1	2.4	.8	.3	1.2	1.9	5.8	3.4	2.7	1.9	1.0	1.7	97 405
50 to 59 percent	7.8	-	.2	.2	.7	.6	1.9	2.0	.3	.2	.9	1.0	110 982
60 to 69 percent	8.4	-	-	.8	.3	.7	2.3	1.5	.5	.4	-	2.0	104 644
70 to 99 percent	6.1	.6	.3	.2	.5	.3	1.3	.8	.3	.6	.9	.3	96 616
100 or more percent[2]	7.6	.3	.9	1.0	.8	1.2	1.0	.7	1.1	-	.5	.3	74 862
Zero or negative income	1.5	-	-	-	-	.8	-	.5	-	.2	-	-	...
No cash rent	...	...	...	...	...	...	...	...	...	...	...	...	...
Mortgage payment not reported	50.9	.6	.7	1.3	2.7	7.3	7.3	12.6	7.9	4.1	3.5	3.0	122 421
Median (excludes 3 previous lines)	19	15	24	17	20	18	19	19	20	22	21	23	...
Median (excludes 4 lines before medians)	19	15	22	17	20	18	19	19	19	22	20	23	...
Monthly Payment for Principal and Interest													
Less than $100	7.5	-	-	.2	1.1	1.4	1.2	3.4	-	-	.3	-	97 986
$100 to $199	21.8	.9	1.6	1.2	1.2	3.4	5.4	4.1	2.9	.5	.3	.3	89 540
$200 to $249	15.5	.9	.9	1.4	1.8	1.8	1.6	3.9	2.4	.6	-	.3	92 892
$250 to $299	11.5	.8	1.1	.4	.6	1.5	2.0	2.9	1.0	.4	.3	.3	92 626
$300 to $349	17.5	.8	1.0	1.6	1.0	3.7	3.2	2.9	2.0	1.0	.3	-	84 046
$350 to $399	16.3	.3	.8	1.1	.6	1.8	1.9	5.1	2.5	1.3	.5	.5	116 432
$400 to $449	15.6	.5	-	.5	3.0	3.4	3.4	3.1	.7	.3	.6	.2	82 709
$450 to $499	15.4	-	-	.5	.6	4.4	4.4	3.9	.6	.8	.2	-	90 098
$500 to $599	33.0	.4	-	-	1.4	6.8	9.8	11.1	2.3	1.0	-	.3	96 205
$600 to $699	31.3	-	-	.2	.9	3.7	9.6	11.1	3.3	1.2	1.0	.3	105 551
$700 to $799	26.6	-	-	-	.3	.8	6.2	15.4	4.0	.7	.5	.8	122 901
$800 to $999	50.0	.3	-	-	.3	.4	2.9	24.8	11.3	4.7	2.8	2.7	142 776
$1,000 to $1,249	31.1	-	-	-	-	.2	.5	8.7	9.2	7.8	2.5	2.3	183 814
$1,250 to $1,499	12.3	-	-	-	-	-	-	1.3	4.0	4.1	1.4	1.5	210 071
$1,500 or more	17.8	-	-	-	-	-	-	-	1.6	5.2	2.9	8.1	286 232
Not reported	50.9	.6	.7	1.3	2.7	7.3	7.3	12.6	7.9	4.1	3.5	3.0	122 421
Median	627	...	257	311	402	445	530	694	838	1 075	998	1 390	...
Average Monthly Cost Paid for Real Estate Taxes													
Less than $25	21.5	9.5	2.0	1.3	2.1	2.3	1.9	1.2	.6	.2	-	.3	36 415
$25 to $49	29.5	4.6	2.6	3.9	3.7	5.6	4.6	3.3	.2	.3	.2	.5	59 780
$50 to $74	99.1	1.0	7.0	7.8	6.8	24.5	25.2	21.6	3.1	.5	1.4	.3	81 927
$75 to $99	146.1	2.7	2.0	4.8	9.3	24.3	34.4	51.1	13.7	2.6	.8	.4	97 449
$100 to $149	176.3	1.5	.5	2.4	3.7	19.9	25.5	66.0	36.1	13.6	4.1	3.0	126 258
$150 to $199	58.9	.2	.3	.3	.5	2.8	4.6	6.6	15.3	15.3	7.1	5.8	196 076
$200 or more	46.9	.3	-	.4	-	.8	4.1	4.3	3.9	6.8	8.6	17.8	267 112
Median	99	27	59	67	76	83	88	100	126	158	182	200+	...
Purchase Price													
Home purchased or built	551.7	19.3	12.9	19.1	22.5	74.7	95.7	150.2	70.3	39.0	21.6	26.4	110 519
Less than $10,000	59.0	8.0	4.8	5.3	6.8	15.2	11.6	5.0	1.8	-	.5	-	66 035
$10,000 to $19,999	75.7	5.7	4.3	5.0	4.8	14.7	17.7	17.9	3.1	1.0	1.1	.5	83 761
$20,000 to $29,999	39.8	2.9	1.8	3.5	1.7	5.1	6.4	10.5	5.1	1.0	.5	1.4	95 647
$30,000 to $39,999	35.3	1.0	1.5	2.6	2.3	8.2	4.5	8.4	4.5	1.3	.6	.5	89 333
$40,000 to $49,999	32.9	-	.2	1.3	3.5	6.3	7.1	7.5	4.5	1.2	.6	.7	94 496
$50,000 to $59,999	33.0	-	-	-	1.3	9.1	7.4	9.3	3.4	1.1	1.1	.3	96 312
$60,000 to $69,999	32.2	.2	-	.3	-	5.2	9.3	12.2	2.5	1.4	.5	.5	104 138
$70,000 to $79,999	35.6	-	-	.2	-	3.1	9.6	14.5	5.0	2.0	.3	1.1	117 292
$80,000 to $99,999	58.0	.3	-	-	-	-	13.2	31.7	6.8	3.1	1.6	1.4	124 640
$100,000 to $119,999	31.8	-	-	-	-	-	.3	17.5	8.4	3.2	1.3	1.1	144 494
$120,000 to $149,999	28.7	.2	-	-	-	.2	-	8.9	11.8	2.7	3.7	1.3	171 605
$150,000 to $199,999	33.9	-	-	-	-	.3	.2	-	10.1	15.1	3.3	4.9	221 054
$200,000 to $249,999	9.5	-	-	-	-	-	-	-	.2	4.4	2.7	2.2	252 651
$250,000 to $299,999	5.2	-	-	-	-	-	-	-	.3	-	1.9	3.0	...
$300,000 or more	6.9	-	-	-	-	-	.9	-	-	-	.2	5.8	300K+
Not reported	34.2	1.0	.3	.9	2.1	7.4	7.6	6.9	2.9	1.5	1.6	1.8	93 924
Median	54 897	11 943	13 350	17 624	17 099	27 388	45 467	70 628	91 340	152 543	135 508	186 978	...
Received as inheritance or gift	20.1	.5	1.2	.9	2.4	5.6	3.2	2.4	1.6	.3	.6	1.4	78 003
Not reported	6.6	-	.3	.9	1.2	-	1.3	1.5	1.0	-	-	.4	93 654

[1]For mobile home, oldest category is 1939 or earlier.
[2]May reflect a temporary situation, living off savings, or response error.
[3]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. For meaning of symbols, see text.]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas[1]		
		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	**306.8**	**11.8**	**2.9**	**8.7**	**21.1**	**114.5**	**3.3**	**46.0**	**94.4**	**59.5**	**131.1**	**90.9**	**39.9**
Tenure													
Owner occupied	...	...	...	...	...	...	...	...	...	...	...	...	...
Percent of all occupied	...	...	...	...	...	...	...	...	...	...	...	...	...
Renter occupied	306.8	11.8	2.9	8.7	21.1	114.5	3.3	46.0	94.4	59.5	131.1	90.9	39.9
Race and Origin													
White	185.0	10.0	2.9	4.8	6.6	-	2.0	31.6	63.1	26.5	47.9	67.1	31.1
Non-Hispanic	183.0	9.8	2.9	4.6	6.4	-	-	31.6	62.2	26.3	47.3	66.3	30.7
Hispanic	2.0	.2	-	.2	.2	-	2.0	-	1.0	.2	.6	.8	.4
Black	114.5	1.3	-	3.9	13.9	114.5	.7	14.4	27.8	31.9	81.0	21.0	7.5
Other	7.3	.6	-	-	.6	-	.6	-	3.5	1.1	2.3	2.8	1.3
Total Hispanic	3.3	.4	-	.2	.2	.7	3.3	-	1.7	.2	1.1	1.0	1.0
Units in Structure													
1, detached	35.6	.6	...	.5	1.8	3.9	-	3.4	10.1	3.3	2.7	8.8	12.4
1, attached	91.7	2.3	...	2.7	10.2	46.1	.2	8.9	26.3	23.4	52.5	21.5	9.6
2 to 4	55.8	.4	...	1.9	4.3	22.1	1.0	8.6	17.9	12.5	34.5	11.8	3.6
5 to 9	42.9	1.5	...	1.6	1.8	16.1	.4	7.6	14.0	7.0	16.0	16.8	2.5
10 to 19	53.6	4.3	...	1.0	1.6	19.2	1.3	7.1	19.4	5.2	10.2	27.0	9.0
20 to 49	9.0	2.3	...	.6	.6	2.0	.2	1.9	3.5	1.1	2.8	2.3	2.3
50 or more	15.4	.3	...	.4	.8	5.2	.2	8.5	1.7	6.4	12.4	1.9	.2
Mobile home or trailer	2.9	-	2.9	-	-	-	-	-	1.6	.5	-	.8	.3
Cooperatives and Condominiums													
Cooperatives	1.9	-	-	-	-	1.6	-	.2	.4	.4	.8	.9	.2
Condominiums	4.2	.2	-	-	.4	.6	-	.5	2.5	.2	.2	.6	1.7
Year Structure Built[2]													
1990 to 1994	4.9	4.9	-	.3	-	.4	.2	-	4.5	-	-	1.5	1.5
1985 to 1989	15.1	7.0	-	-	-	1.6	.2	1.0	7.2	1.2	.4	6.5	2.5
1980 to 1984	15.9	...	.7	.2	.2	3.4	-	6.2	4.9	4.4	4.2	3.1	2.6
1975 to 1979	17.5	...	.3	.2	.2	4.5	.4	.7	7.9	2.4	1.9	7.1	3.7
1970 to 1974	34.0	...	.1	1.0	.6	11.1	-	4.7	9.4	3.3	2.4	18.1	7.2
1960 to 1969	68.6	...	1.8	1.1	2.8	28.4	.4	12.2	18.0	8.9	24.5	28.3	7.1
1950 to 1959	27.5	...	-	.9	.9	10.8	.2	3.6	7.1	6.1	13.9	7.2	4.8
1940 to 1949	40.9	...	-	2.5	5.1	16.4	.6	4.7	12.1	10.2	25.5	8.5	3.2
1930 to 1939	33.4	...	-	.8	3.0	13.2	.6	3.9	12.1	8.1	18.6	6.6	5.3
1920 to 1929	18.0	...	-	.2	3.5	11.9	.2	2.5	3.6	5.8	15.8	1.0	.9
1919 or earlier	31.2	...	-	1.6	4.7	12.8	.5	6.5	7.6	9.2	23.9	2.9	1.0
Median	**1960**	...	...	**1947**	**1938**	**1953**	...	**1961**	**1963**	**1946**	**1943**	**1967**	**1967**
Statistical Areas													
Current units, in 1970 boundaries of SMSA	304.2	11.8	2.2	8.6	21.1	114.3	3.3	45.5	93.0	58.6	131.1	90.9	39.9
1970 central city(s)	131.1	.4	-	5.5	15.9	81.0	1.1	21.7	33.2	43.3	131.1	-	-
1970 balance of SMSA	173.1	11.4	2.2	3.1	5.2	33.4	2.2	23.9	59.8	15.3	-	90.9	39.9
Current units, in 1983 boundaries of MSA	306.8	11.8	2.9	8.7	21.1	114.5	3.3	46.0	94.4	59.5	131.1	90.9	39.9
1983 central city(s)	131.1	.4	-	5.5	15.9	81.0	1.1	21.7	33.2	43.3	131.1	-	-
1983 balance of MSA	175.7	11.4	2.9	3.2	5.2	33.6	2.2	24.4	61.2	16.2	-	90.9	39.9

[1]See back cover for details.
[2]For mobile home, oldest category is 1939 or earlier.

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

[Numbers in thousands. For meaning of symbols, see text.]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas[1]		
		New construction 4 yrs	Mobile homes	Physical problems: Severe	Physical problems: Moderate	Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
Total	**306.8**	**11.8**	**2.9**	**8.7**	**21.1**	**114.5**	**3.3**	**46.0**	**94.4**	**59.5**	**131.1**	**90.9**	**39.9**
Stories in Structure													
1	14.5	-	3.0	.2	.8	1.5	-	1.6	6.5	2.1	.5	2.9	6.9
2	61.1	2.6	-	1.0	2.7	17.6	.9	6.9	18.7	11.0	12.2	19.0	14.7
3	176.5	7.5	-	3.4	11.6	66.3	1.3	24.8	53.6	29.8	75.0	62.4	16.8
4 to 6	38.5	1.0	-	2.6	5.3	22.9	.9	5.4	14.9	11.3	30.7	4.1	3.0
7 or more	12.9	-	-	.4	1.3	4.7	.2	6.6	1.7	5.6	11.1	1.8	-
Stories Between Main and Apartment Entrances													
Multiunits, 2 or more floors	175.2	8.9	...	5.3	9.1	63.7	3.1	33.5	56.1	32.3	75.3	59.7	17.4
None (on same floor)	41.3	1.7	...	1.7	2.3	12.9	.6	8.5	13.8	8.6	18.2	12.3	2.9
1 (up or down)	71.6	3.1	...	1.8	3.0	23.7	1.6	12.1	24.9	10.6	22.0	30.3	10.8
2 or more (up or down)	58.2	3.5	...	1.8	3.9	26.0	1.0	12.3	16.1	11.9	33.6	15.8	3.6
Not reported	4.2	.5	...	-	-	1.1	-	.6	1.3	1.1	1.5	1.1	-
Common Stairways													
Multiunits, 2 or more floors	175.2	8.9	...	5.3	9.1	63.7	3.1	33.5	56.1	32.3	75.3	59.7	17.4
No common stairways	30.6	.5	...	.2	1.7	10.4	.7	6.0	9.3	9.1	13.7	7.8	3.1
With common stairways	140.8	8.0	...	5.1	7.4	52.2	2.4	27.0	45.7	22.4	60.1	50.8	14.3
No loose steps	132.3	7.8	...	4.1	5.3	48.6	2.2	25.5	42.2	19.9	56.0	49.1	12.6
Railings not loose	117.8	7.2	...	3.7	4.7	42.4	2.2	23.6	37.6	17.1	48.0	44.0	12.0
Railings loose	4.0	-	...	.2	.4	1.8	-	1.0	1.6	1.4	2.2	1.7	-
No railings	8.0	.6	...	.2	.2	3.8	-	.6	1.8	1.4	5.3	2.5	-
Status of railings not reported	2.5	-	...	-	-	.6	-	.4	1.1	-	.6	1.0	.6
Loose steps	8.5	.2	...	1.0	2.0	3.6	.2	1.5	3.6	2.5	4.1	1.7	1.7
Railings not loose	5.3	.2	...	.4	.6	1.6	.2	.5	2.4	1.4	2.2	.7	1.5
Railings loose	2.4	-	...	.6	1.5	1.5	-	.6	.9	.9	1.7	.6	-
No railings	.4	-	...	-	-	.2	-	.2	.2	-	-	.4	-
Status of railings not reported	.4	-	...	-	-	.4	-	.2	-	.2	.2	-	.2
Status of steps not reported	-	-	...	-	-	-	-	-	-	-	-	-	-
Status of stairways not reported	3.8	.3	...	-	-	1.1	-	.4	1.0	.9	1.5	1.1	-
Light Fixtures in Public Halls													
2 or more units in structure	176.6	8.9	...	5.5	9.1	64.5	3.1	33.7	56.5	32.3	75.9	59.9	17.6
No public halls	34.3	.6	...	1.0	1.4	8.8	.8	6.4	11.0	8.6	13.7	8.3	4.1
No light fixtures in public halls	-	-	...	-	-	-	-	-	-	-	-	-	-
All in working order	109.6	6.1	...	3.5	5.4	44.5	2.0	21.8	33.0	18.3	52.4	39.9	10.1
Some in working order	6.7	-	...	.4	1.5	3.5	.2	.4	2.7	2.7	4.2	1.5	.4
None in working order	.6	-	...	-	.2	.4	-	.2	.2	.2	.6	-	-
Unable to determine if working	19.7	1.8	...	.4	.6	5.5	.2	3.7	8.0	1.3	2.7	8.0	2.7
Not reported	5.8	.3	...	.2	-	1.9	-	1.2	1.6	1.2	2.4	2.1	.2
Elevator on Floor													
Multiunits, 2 or more floors	175.2	8.9	...	5.3	9.1	63.7	3.1	33.5	56.1	32.3	75.3	59.7	17.4
With 1 or more elevators working	17.3	.9	...	1.0	1.2	5.5	.2	9.4	1.7	6.7	13.3	1.9	1.0
With elevator, none in working condition	.2	-	...	-	-	-	-	-	-	-	.2	-	-
No elevator	153.1	7.7	...	4.3	8.0	56.7	2.9	23.3	53.1	24.6	59.9	56.4	16.3
Units 3 or more floors from main entrance	13.9	1.5	...	.6	1.3	7.4	.4	1.5	5.8	3.1	8.7	2.0	.4
Foundation													
1 unit bldg. excl. mobile homes	127.3	3.0	...	3.2	12.0	50.0	.2	12.3	36.4	26.8	55.2	30.3	22.0
With basement under all of building	74.5	1.2	...	2.1	8.9	34.3	-	9.2	19.0	17.9	44.2	15.3	6.0
With basement under part of building	9.0	.2	...	.2	.9	1.8	-	1.2	1.8	2.4	3.7	.5	1.7
With crawl space	9.4	-	...	.3	.5	1.4	-	.9	2.9	1.4	1.4	1.6	4.3
On concrete slab	30.9	1.6	...	.4	1.3	11.4	-	.8	11.3	4.4	4.8	11.6	9.6
Other	3.4	-	...	.2	.4	1.0	.2	.2	1.3	.7	1.2	1.3	.5
External Building Conditions[2]													
Sagging roof	.4	-	-	-	.2	.2	-	-	.2	.4	.4	-	-
Missing roofing material	.4	-	-	-	-	.2	-	.2	-	.2	.4	-	-
Hole in roof	.7	-	-	.2	.3	.5	-	-	.2	.2	.7	-	-
Could not see roof	33.2	.5	.3	3.4	6.6	21.8	.2	5.7	9.0	10.9	24.8	2.9	3.4
Missing bricks, siding, other outside wall material	4.8	-	-	.4	1.3	2.5	-	1.0	1.9	1.7	2.2	.6	1.1
Sloping outside walls	.7	-	-	.2	.3	.5	-	.3	-	-	.3	.2	.2
Boarded up windows	4.7	-	-	.6	1.8	4.3	-	.2	1.4	2.3	4.1	.6	-
Broken windows	7.1	-	-	1.0	2.6	5.7	-	.9	1.8	3.0	5.9	.4	.5
Bars on windows	15.0	-	-	1.6	4.0	13.6	-	1.9	4.9	5.2	15.0	-	-
Foundation crumbling or has open crack or hole	5.5	-	-	.4	1.7	2.1	-	1.0	1.5	2.6	2.7	.8	1.0
Could not see foundation	20.6	-	-	2.7	5.1	16.7	-	3.1	5.9	7.8	19.2	.7	.2
None of the above	259.5	10.7	2.6	3.4	13.2	86.0	3.0	38.3	82.0	45.1	99.0	85.4	36.5
Could not observe or not reported	2.5	-	-	-	.2	1.9	-	.6	1.0	.6	1.5	.6	.2
Site Placement													
Mobile homes	2.9	-	2.9	-	-	-	-	-	1.6	.5	-	.8	.3
First site	2.0	-	2.0	-	-	-	-	-	1.1	-	-	.8	.3
Moved from another site	.5	-	.5	-	-	-	-	-	-	.5	-	-	-
Don't know	.4	-	.4	-	-	-	-	-	.4	-	-	-	-
Not reported	-	-	-	-	-	-	-	-	-	-	-	-	-
Previous Occupancy													
Unit built 1980 or later	35.8	11.8	.7	.5	.2	5.4	.4	7.3	16.7	5.6	4.7	11.2	6.7
Not previously occupied	8.7	4.3	-	.2	-	1.7	.2	3.1	3.0	2.1	1.2	2.7	2.3
Not reported	5.3	1.0	.3	.3	-	.7	-	1.1	2.2	.4	.9	1.8	.8

[1]See back cover for details.
[2]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. For meaning of symbols, see text.]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas[1]		
		New construction 4 yrs	Mobile homes	Physical problems: Severe	Physical problems: Moderate	Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
Total	**306.6**	**11.8**	**2.9**	**8.7**	**21.1**	**114.5**	**3.3**	**46.0**	**94.4**	**59.5**	**131.1**	**90.9**	**39.9**
Rooms													
1 room	2.2	.2	-	.2	-	.4	-	.8	.4	.8	1.6	.4	-
2 rooms	4.0	.2	-	.2	.4	1.8	.2	.2	1.7	.9	3.3	.3	-
3 rooms	53.5	2.0	.8	2.0	3.3	18.6	1.0	15.6	16.8	14.4	26.1	17.0	4.6
4 rooms	92.3	5.3	.7	1.9	5.6	34.1	.4	10.5	31.5	15.0	32.2	31.4	12.4
5 rooms	74.1	2.4	1.5	1.8	4.5	27.2	1.0	10.6	21.3	10.4	27.3	23.8	10.6
6 rooms	49.5	1.0	-	1.1	4.2	21.4	.8	5.3	13.7	10.8	27.3	12.4	5.6
7 rooms	18.8	.6	-	1.0	1.9	6.9	-	1.2	5.8	5.3	9.0	3.9	3.6
8 rooms	9.3	-	-	.6	.8	3.1	-	1.3	2.2	1.8	3.4	1.0	2.5
9 rooms	1.5	-	-	-	.4	.6	-	.2	.4	-	.6	.3	.4
10 rooms or more	1.8	.2	-	-	-	.3	-	.4	.8	-	.3	.4	.2
Median	**4.5**	**4.2**	**...**	**4.6**	**4.8**	**4.6**	**...**	**4.1**	**4.4**	**4.4**	**4.6**	**4.4**	**4.8**
Bedrooms													
None	4.5	.4	-	.2	.4	1.6	.2	1.0	1.4	1.0	3.2	.9	-
1	83.9	4.1	.8	2.5	3.9	27.5	1.1	21.3	25.7	16.8	38.5	27.5	8.9
2	124.0	5.6	.9	3.2	8.4	45.9	.8	15.7	40.9	20.1	44.1	44.2	15.5
3	79.9	1.6	1.2	2.2	7.0	33.5	1.2	6.6	22.7	16.9	38.8	16.2	12.5
4 or more	14.5	.2	-	.6	1.4	6.0	-	1.4	3.7	2.7	6.5	2.1	3.0
Median	**2.0**	**1.8**	**...**	**2.0**	**2.2**	**2.1**	**...**	**1.5**	**2.0**	**2.1**	**2.0**	**1.9**	**2.2**
Complete Bathrooms													
None	1.3	-	-	.7	-	.2	-	.5	-	.2	.4	.3	.2
1	223.5	5.5	1.8	6.7	16.5	91.0	2.5	37.8	65.6	48.6	106.3	63.8	25.0
1 and one-half	47.0	2.8	.3	.8	3.7	15.9	-	4.3	15.5	7.7	15.3	14.1	9.4
2 or more	35.0	3.5	.7	.5	.8	7.4	.8	3.4	13.4	3.0	9.1	12.8	5.2
Square Footage of Unit													
Single detached and mobile homes	38.4	.6	2.9	.5	1.8	3.9	-	3.4	11.7	3.8	2.7	9.6	12.7
Less than 500	1.1	-	-	.2	.3	.2	-	.3	.2	-	.2	-	.9
500 to 749	3.5	-	1.1	-	-	.3	-	.4	2.1	.2	-	1.5	.8
750 to 999	4.1	-	1.8	.1	-	-	-	.2	1.3	.7	-	.6	1.2
1,000 to 1,499	6.6	-	-	-	.5	.2	-	.4	1.8	1.0	-	1.0	2.5
1,500 to 1,999	5.5	-	-	-	.4	.5	-	.8	.9	.3	-	1.6	2.0
2,000 to 2,499	4.0	-	-	-	-	.6	-	.7	1.3	.4	.2	2.1	1.0
2,500 to 2,999	2.9	-	-	-	.3	.5	-	.4	1.3	.5	.6	.5	1.2
3,000 to 3,999	2.1	.2	-	-	-	-	-	-	.6	-	-	.7	.5
4,000 or more	.9	-	-	-	-	-	-	-	.3	-	-	-	.5
Not reported (includes don't know)	7.7	.4	-	.2	.3	1.6	-	.2	1.9	.6	1.7	1.6	2.0
Median	**1 509**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**1 370**	**...**	**...**	**1 767**	**1 473**
Lot Size													
Less than one-eighth acre	29.8	.8	1.1	1.0	2.5	13.1	.2	3.3	8.9	8.2	19.0	5.6	2.7
One-eighth up to one-quarter acre	12.8	.2	-	-	.9	3.2	-	1.2	2.9	1.6	4.0	4.6	2.3
One-quarter up to one-half acre	6.7	.2	-	-	-	.4	-	1.1	1.5	.5	-	1.5	3.5
One-half up to one acre	4.8	-	-	-	-	.3	-	.3	1.9	.6	-	1.4	2.2
1 to 4 acres	7.0	.2	.3	-	1.0	.5	-	.5	2.3	.9	.2	.5	2.1
5 to 9 acres	.7	-	-	-	-	-	-	-	.2	-	-	-	-
10 acres or more	1.8	-	-	-	.2	.2	-	-	-	-	.2	.8	.2
Don't know	64.8	1.5	1.5	2.2	7.1	31.5	-	5.6	20.1	14.2	30.8	16.3	6.9
Not reported	1.7	-	-	-	.2	.8	-	.4	.2	1.2	1.0	.4	.4
Median	**.15**	**...**	**...**	**...**	**.13-**	**.13-**	**...**	**.13-**	**.13-**	**.13-**	**.13-**	**.17**	**.36**
Persons Per Room													
0.50 or less	196.3	8.9	1.6	3.7	10.7	66.6	2.3	41.7	57.2	34.6	80.3	62.7	24.3
0.51 to 1.00	103.8	2.9	1.3	5.0	9.2	43.9	1.0	4.2	35.2	22.0	46.2	27.0	15.4
1.01 to 1.50	6.3	-	-	-	1.2	3.8	-	.2	1.8	2.5	4.2	1.2	.2
1.51 or more	.5	-	-	-	-	.2	-	-	.3	.5	.5	-	-
Square Feet Per Person													
Single detached and mobile homes	38.4	.6	2.9	.5	1.8	3.9	-	3.4	11.7	3.8	2.7	9.6	12.7
Less than 200	1.0	-	-	-	-	.1	-	-	.4	-	-	-	.5
200 to 299	4.0	-	.7	.1	-	.3	-	-	.8	.9	-	.7	1.4
300 to 399	5.2	-	.6	-	.5	.2	-	.5	1.0	.3	.2	1.8	1.5
400 to 499	2.4	-	-	.2	-	.4	-	.2	1.2	.2	-	.8	.9
500 to 599	3.1	-	.8	-	-	.2	-	.2	2.1	.5	.5	1.0	1.0
600 to 699	2.3	.2	-	-	.2	.2	-	.5	.8	.2	-	.7	.8
700 to 799	2.8	-	.5	-	-	-	-	.7	1.2	.3	-	.4	.7
800 to 899	1.1	-	-	-	-	-	-	-	.5	-	-	.2	.6
900 to 999	2.1	-	.3	-	.3	.3	-	-	.4	.3	.3	.4	1.0
1,000 to 1,499	3.9	-	-	-	.3	.3	-	.4	.8	.3	-	1.1	1.9
1,500 or more	2.8	-	-	-	.2	.2	-	.6	.7	.2	-	.9	.5
Not reported	7.7	.4	-	.2	.3	1.6	-	.2	1.9	.6	1.7	1.6	2.0
Median	**591**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**579**	**...**	**...**	**564**	**599**

[1]See back cover for details.

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

[Numbers in thousands. For meaning of symbols, see text.]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas[1]		
		New construction 4 yrs	Mobile homes	Physical problems: Severe	Physical problems: Moderate	Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
Total	**306.8**	**11.8**	**2.9**	**8.7**	**21.1**	**114.5**	**3.3**	**46.0**	**94.4**	**59.5**	**131.1**	**90.9**	**39.9**
Equipment[2]													
Lacking complete kitchen facilities	1.0	-	-	.6	.4	.6	-	-	.3	.4	.8	-	.2
With complete kitchen (sink, refrigerator and burners)	305.8	11.8	2.9	8.1	20.7	113.9	3.3	46.0	94.1	59.1	130.4	90.9	39.7
Kitchen sink	306.0	11.8	2.9	8.5	21.1	114.3	3.3	45.9	94.0	59.3	130.5	90.9	39.9
Refrigerator	306.3	11.8	2.9	8.3	21.0	114.1	3.3	46.0	94.1	59.3	130.8	90.9	39.7
Less than 5 years old	117.6	9.5	.9	1.7	6.8	44.8	1.0	13.9	45.7	25.2	53.6	31.3	15.1
Age not reported	9.9	.2	-	.2	.4	3.1	.2	.4	3.8	1.4	3.5	3.6	1.5
Burners and oven	306.2	11.8	2.9	8.5	20.7	114.3	3.1	46.0	94.4	59.3	130.5	90.9	39.9
Less than 5 years old	86.5	9.6	1.2	1.6	3.7	33.8	1.0	8.7	37.9	18.0	38.7	22.5	12.3
Age not reported	8.9	.2	-	-	.6	2.8	-	.9	3.7	2.3	3.1	2.6	1.9
Burners only	.2	-	-	-	.2	-	.2	-	-	-	.2	-	-
Less than 5 years old	-	-	-	-	-	-	-	-	-	-	-	-	-
Age not reported	.2	-	-	-	.2	-	.2	-	-	-	.2	-	-
Oven only	.2	-	-	.2	-	-	-	-	-	.2	.2	-	-
Less than 5 years old	.2	-	-	.2	-	-	-	-	-	.2	.2	-	-
Age not reported	-	-	-	-	-	-	-	-	-	-	-	-	-
Neither burners nor oven	.2	-	-	-	.2	.2	-	-	-	-	.2	-	-
Dishwasher	111.1	11.5	.6	2.3	1.1	23.9	1.6	14.2	43.8	5.8	14.4	48.1	22.8
Less than 5 years old	41.3	9.4	.3	.3	-	8.7	1.0	3.5	20.6	2.5	6.3	15.6	8.6
Age not reported	4.4	.2	-	-	-	.9	-	.2	1.4	.2	.9	1.9	.6
Washing machine	150.3	8.8	1.8	4.4	10.9	51.9	.8	14.6	44.3	28.7	61.5	35.6	21.7
Less than 5 years old	69.9	7.8	-	2.6	5.3	26.4	.6	3.4	24.1	16.9	31.5	14.5	8.0
Age not reported	3.3	.2	-	-	.3	1.1	-	.2	1.5	-	1.2	1.1	.6
Clothes dryer	109.3	8.4	1.8	1.8	4.7	22.5	.8	7.4	38.9	11.1	25.4	31.7	21.0
Less than 5 years old	44.9	7.4	.6	1.1	1.3	10.9	.6	1.4	18.8	6.4	12.1	10.0	7.6
Age not reported	4.1	.4	-	-	-	1.2	-	-	1.6	-	1.4	1.1	1.3
Disposal in kitchen sink	132.9	10.6	-	2.8	2.9	41.5	1.6	22.0	45.3	12.8	30.3	57.4	20.5
Less than 5 years old	45.2	9.1	-	.5	.4	12.0	.8	5.6	18.8	3.5	8.0	19.9	8.7
Age not reported	8.3	.2	-	-	.4	3.5	.2	.8	2.6	.6	1.5	3.8	1.0
Air conditioning:													
Central	150.7	11.5	.3	2.5	3.1	45.6	1.4	24.8	49.4	17.4	34.6	59.3	29.4
1 room unit	57.7	.2	1.8	1.2	6.2	21.7	.4	6.6	17.5	12.9	33.6	13.9	3.5
2 room units	26.6	.2	-	.8	1.4	7.4	.2	4.1	4.4	4.2	12.1	7.9	2.5
3 room units or more	9.3	-	-	.5	1.2	2.5	-	1.1	2.3	1.9	4.8	2.2	1.1
Main Heating Equipment													
Warm-air furnace	158.8	5.0	2.9	4.7	10.4	60.5	1.4	23.2	46.9	26.7	60.2	57.5	22.3
Steam or hot water system	73.3	-	-	2.8	7.1	29.8	1.5	12.8	18.7	16.8	48.1	15.1	3.9
Electric heat pump	41.3	6.0	-	.2	.2	7.9	.4	4.5	17.9	5.0	7.6	10.8	9.7
Built-in electric units	16.5	.8	-	.2	.9	8.1	-	2.3	6.5	3.7	5.8	4.3	2.0
Floor, wall, or other built-in hot air units without ducts	6.2	-	-	-	.4	2.8	-	.4	1.5	2.5	3.9	.8	.4
Room heaters with flue	3.2	-	-	.2	.2	1.0	-	.6	.9	1.6	1.7	1.1	-
Room heaters without flue	1.3	-	-	.4	.9	.8	-	.3	.2	.6	.6	-	.7
Portable electric heaters	.9	-	-	.2	.4	.9	-	-	.4	.4	.9	-	-
Stoves	1.1	-	-	-	.2	-	-	-	.2	.5	-	.2	.5
Fireplaces with inserts	-	-	-	-	-	-	-	-	-	-	-	-	-
Fireplaces without inserts	.2	-	-	-	-	.2	-	-	-	-	-	.2	-
Other	2.7	-	-	-	.5	1.5	-	1.5	.5	.7	2.0	-	.3
None	1.6	-	-	-	-	1.0	-	.4	.7	.9	.4	1.0	.2
Other Heating Equipment													
With other heating equipment[2]	43.1	1.7	-	2.6	4.1	12.0	.4	6.1	12.2	7.1	17.0	7.8	9.2
Warm-air furnace	.6	-	-	.2	-	.4	-	-	.2	.4	.6	-	-
Steam or hot water system	1.1	-	-	-	.2	.8	-	-	.5	.2	.8	.3	-
Electric heat pump	.2	-	-	-	-	-	-	-	-	-	-	-	.2
Built-in electric units	1.2	-	-	.2	.2	.4	-	.3	-	-	.4	.3	.3
Floor, wall, or other built-in hot-air units without ducts	-	-	-	-	-	-	-	-	-	-	-	-	-
Room heaters with flue	1.0	-	-	.2	-	-	-	.4	-	-	.2	-	.4
Room heaters without flue	2.2	-	-	-	-	-	-	.7	.3	.3	-	-	.7
Portable electric heaters	22.1	-	-	2.0	2.5	7.8	.2	3.5	4.7	3.9	10.7	4.2	3.7
Stoves	5.6	-	-	.7	1.3	3.6	-	.6	1.7	1.6	3.6	.7	.5
Fireplaces with inserts	3.5	.6	-	-	-	.2	-	.3	1.4	.2	.8	.8	1.2
Fireplaces with no inserts	8.6	1.1	-	.2	.3	.8	.2	.2	3.8	.7	1.6	1.7	2.7
Other	.9	-	-	-	.3	-	-	.5	.2	.2	.4	.2	.3
Plumbing													
With all plumbing facilities	303.6	11.5	2.9	5.5	21.1	113.5	3.3	45.4	93.8	58.0	129.5	90.6	39.1
Lacking some plumbing facilities	.5	-	-	.5	-	-	-	.3	-	.2	.2	.3	-
No hot piped water	-	-	-	-	-	-	-	-	-	-	-	-	-
No bathtub nor shower	.5	-	-	.5	-	-	-	.3	-	.2	.2	.3	-
No flush toilet	.2	-	-	.2	-	-	-	-	-	.2	.2	-	-
No plumbing facilities for exclusive use	2.7	.3	-	2.7	-	1.0	-	.3	.6	1.3	1.4	-	.8
Source of Water													
Public system or private company	285.4	11.2	1.2	8.0	19.7	113.8	3.3	43.6	87.4	57.1	131.1	87.6	33.6
Well serving 1 to 5 units	21.4	.6	1.7	.7	1.4	.7	-	2.5	7.0	2.4	-	3.3	6.2
Drilled	16.5	.6	1.7	.5	.7	.5	-	1.8	5.7	1.8	-	2.7	4.3
Dug	3.0	-	-	.2	.5	.2	-	.4	.5	.6	-	.6	1.6
Not reported	1.9	-	-	-	.2	-	-	.2	.9	-	-	-	.3
Other	-	-	-	-	-	-	-	-	-	-	-	-	-
Means of Sewage Disposal													
Public sewer	285.6	11.4	2.0	8.2	19.7	113.0	3.3	43.5	88.9	57.6	131.1	86.6	33.6
Septic tank, cesspool, chemical toilet	21.0	.4	.9	.3	1.4	1.3	-	2.5	5.5	1.9	-	4.3	6.0
Other	.2	-	-	.2	-	.2	-	-	-	-	-	-	.2

[1]See back cover for details.
[2]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. For meaning of symbols, see text.]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas[1]		
		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	**306.8**	**11.8**	**2.9**	**8.7**	**21.1**	**114.5**	**3.3**	**46.0**	**94.4**	**59.5**	**131.1**	**90.9**	**39.9**
Main House Heating Fuel													
Housing units with heating fuel	305.2	11.8	2.9	8.7	21.1	113.5	3.3	45.6	93.8	58.6	130.7	89.9	39.7
Electricity	83.2	10.2	-	1.2	2.6	25.9	.8	11.4	34.8	12.8	21.2	26.0	14.8
Piped gas	152.8	1.2	-	4.8	10.1	64.3	1.9	23.9	39.0	28.0	75.0	51.0	17.3
Bottled gas	1.9	-	.3	.3	-	.2	-	.2	.4	-	-	.3	.2
Fuel oil	60.5	.4	1.8	2.1	7.3	21.0	.6	8.2	18.1	15.4	32.2	11.9	5.1
Kerosene or other liquid fuel	2.1	-	.8	.2	.5	.4	-	.7	.3	.7	-	.2	.9
Coal or coke	-	-	-	-	-	-	-	-	-	-	-	-	-
Wood	1.5	-	-	-	.2	.2	-	.3	.2	.5	-	.3	.8
Solar energy	-	-	-	-	-	-	-	-	-	-	-	-	-
Other	3.3	-	-	.2	.4	1.5	-	1.0	1.0	1.2	2.3	.2	.7
Other House Heating Fuels													
With other heating fuels[2]	23.5	1.1	-	1.2	2.9	7.9	.4	2.7	6.8	5.0	10.2	3.6	4.6
Electricity	10.0	-	-	1.0	1.7	4.0	.2	1.7	1.6	2.2	5.2	1.9	1.7
Piped gas	3.8	-	-	.2	1.1	2.6	-	-	1.2	1.7	3.2	.2	.4
Bottled gas	-	-	-	-	-	-	-	-	-	-	-	-	-
Fuel oil	.8	-	-	-	-	.6	-	.2	-	.2	.6	.2	-
Kerosene or other liquid fuel	2.2	-	-	-	-	.2	-	.3	.3	.3	-	-	.5
Coal or coke	-	-	-	-	-	-	-	-	-	-	-	-	-
Wood	6.1	1.1	-	-	.6	.3	.2	.5	3.3	.5	1.0	1.1	1.7
Solar energy	-	-	-	-	-	-	-	-	-	-	-	-	-
Other	1.9	-	-	-	-	.8	-	.2	.7	.2	.8	.4	.6
Not reported	1.0	-	-	.2	.2	.4	-	.4	.3	.6	.4	.3	-
Cooking Fuel													
With cooking fuel	306.2	11.8	2.9	8.3	20.9	114.1	3.3	46.0	94.4	59.3	130.7	90.9	39.7
Electricity	99.0	9.9	.6	2.1	3.3	20.8	.8	15.8	38.3	13.4	17.4	30.5	19.8
Piped gas	199.3	1.9	-	6.0	17.1	92.8	2.5	29.0	53.9	45.0	113.0	58.7	18.7
Bottled gas	6.5	-	1.6	.2	.5	.3	-	.8	1.5	.8	.3	.5	1.2
Kerosene or other liquid fuel	1.0	-	.8	-	-	-	-	.2	.8	-	-	.8	-
Coal or coke	-	-	-	-	-	-	-	-	-	-	-	-	-
Wood	-	-	-	-	-	-	-	-	-	-	-	-	-
Other	.4	-	-	-	-	.2	-	.2	-	.2	-	.4	-
Water Heating Fuel													
With hot piped water	306.6	11.8	2.9	8.5	21.1	114.3	3.3	46.0	94.4	59.5	131.1	90.9	39.7
Electricity	81.4	8.4	1.8	1.6	2.8	22.2	1.2	11.2	32.6	13.2	16.0	21.9	17.4
Piped gas	198.2	3.0	-	6.3	16.3	85.7	2.1	30.6	52.6	41.4	106.3	60.6	19.9
Bottled gas	2.5	-	.3	.1	.2	.3	-	.2	.6	-	-	.6	.3
Fuel oil	20.8	.4	.8	.5	1.6	4.2	-	3.1	7.6	3.9	7.0	6.9	1.2
Kerosene or other liquid fuel	.2	-	-	-	-	-	-	-	-	-	-	.2	-
Coal or coke	.2	-	-	-	-	.2	-	-	-	-	.2	-	-
Wood	-	-	-	-	-	-	-	-	-	-	-	-	-
Solar energy	-	-	-	-	-	-	-	-	-	-	-	-	-
Other	3.3	-	-	-	.2	1.7	-	1.0	1.1	1.0	1.7	.6	.9
Central Air Conditioning Fuel													
With central air conditioning	150.7	11.5	.3	2.5	3.1	45.6	1.4	24.8	49.4	17.4	34.6	59.3	29.4
Electricity	140.3	10.9	.3	1.8	3.1	42.6	1.4	22.5	48.6	16.0	30.1	56.3	27.4
Piped gas	9.2	.5	-	.5	-	2.9	-	1.8	.6	.8	3.9	2.8	1.6
Other	1.2	-	-	.2	-	-	-	.4	.2	.6	.6	.2	.4
Clothes Dryer Fuel													
With clothes dryer	109.3	8.4	1.8	1.8	4.7	22.5	.8	7.4	38.9	11.1	25.4	31.7	21.0
Electricity	90.2	8.2	1.8	1.4	3.5	17.6	.8	5.3	34.2	8.2	17.4	24.7	18.7
Piped gas	17.6	.2	-	.4	1.1	4.9	-	2.1	4.3	2.6	7.7	6.8	2.3
Other	1.4	-	-	-	-	-	-	-	.5	.3	.3	.2	-
Units Using Each Fuel[2]													
Electricity	306.6	11.8	2.9	8.5	21.1	114.3	3.3	46.0	94.4	59.5	131.1	90.9	39.7
All-electric units	52.5	8.2	-	.5	.9	11.9	.8	8.4	23.2	6.8	6.1	13.4	11.7
Piped gas	229.0	3.2	-	6.9	18.6	100.8	2.5	34.4	64.5	48.7	121.8	70.9	23.0
Bottled gas	8.4	-	2.3	.3	.5	.3	-	.8	2.6	.8	.3	1.8	1.6
Fuel oil	70.5	.7	1.8	2.3	8.0	23.9	.9	9.7	20.4	18.1	36.4	14.2	6.9
Kerosene or other liquid fuel	5.3	-	1.5	.2	.5	.6	-	1.1	1.3	1.0	-	1.2	1.4
Coal or coke	.2	-	-	-	-	.2	-	-	-	-	.2	-	-
Wood	7.6	1.1	-	-	.8	.5	.2	.8	3.5	1.0	1.0	1.5	2.5
Solar energy	-	-	-	-	-	-	-	-	-	-	-	-	-
Other	6.5	-	-	.2	.6	3.2	-	1.3	2.2	2.0	3.5	1.2	1.8

[1]See back cover for details.
[2]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. For meaning of symbols, see text.]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas[1]		
		New construction 4 yrs	Mobile homes	Physical problems: Severe	Physical problems: Moderate	Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
Total	**306.8**	**11.8**	**2.9**	**8.7**	**21.1**	**114.5**	**3.3**	**46.0**	**94.4**	**59.5**	**131.1**	**90.9**	**39.9**
Water Supply Stoppage													
With hot and cold piped water	306.6	11.8	2.9	8.5	21.1	114.3	3.3	46.0	94.4	59.5	131.1	90.9	39.7
No stoppage in last 3 months	285.1	11.6	1.8	7.5	18.3	106.9	3.3	43.2	89.1	56.9	122.3	84.3	36.6
With stoppage in last 3 months	18.3	.2	1.0	1.0	2.4	6.7	-	2.3	4.3	2.1	8.3	5.2	2.3
No stoppage lasting 6 hours or more	7.4	.2	1.0	-	.6	1.6	-	1.2	1.9	.8	2.3	2.0	1.2
1 time lasting 6 hours or more	5.9	-	-	.4	.9	2.6	-	.6	1.2	.9	3.1	2.1	.4
2 times	1.9	-	-	.2	.4	.9	-	.2	.7	.2	.8	.8	.4
3 times	.8	-	-	-	-	.2	-	-	.4	-	.2	.4	-
4 times or more	1.9	-	-	.4	.6	1.4	-	.3	.2	.2	1.8	-	.2
Number of times not reported	.4	-	-	-	-	-	-	-	-	-	.2	-	.2
Stoppage not reported	3.1	-	-	-	.4	.7	-	.6	1.0	.5	.5	1.4	.7
Flush Toilet Breakdowns													
With one or more flush toilets	306.4	11.8	2.9	8.3	21.1	114.3	3.3	46.0	94.4	59.3	130.9	90.9	39.7
With at least one working toilet at all times in last 3 months	286.5	11.5	2.9	7.5	14.9	104.7	3.3	44.0	88.5	53.0	120.1	84.9	37.8
None working some time in last 3 months	19.1	.3	-	.8	6.1	9.2	-	2.1	5.7	6.3	10.5	5.8	1.7
No breakdowns lasting 6 hours or more	5.9	.3	-	-	.9	2.2	-	1.1	2.4	1.8	1.9	2.4	.9
1 time lasting 6 hours or more	6.8	-	-	.2	1.2	3.0	-	.2	1.8	2.1	3.9	2.6	.2
2 times	.9	-	-	-	.5	.5	-	.2	.3	.2	.5	.4	-
3 times	1.1	-	-	-	1.1	.7	-	-	.2	-	.6	.5	-
4 times or more	3.0	-	-	.6	2.4	2.2	-	.2	.6	1.6	2.7	-	.2
Number of times not reported	1.4	-	-	-	-	.6	-	.4	.3	.6	1.0	-	.4
Breakdowns not reported	.8	-	-	-	.2	.4	-	-	.2	-	.4	.2	.2
Sewage Disposal Breakdowns													
With public sewer	285.6	11.4	2.0	8.2	19.7	113.0	3.3	43.5	88.9	57.6	131.1	86.6	33.6
No breakdowns in last 3 months	279.8	11.4	2.0	8.0	18.0	110.1	3.3	43.3	86.8	56.5	127.7	85.3	33.1
With breakdowns in last 3 months	5.8	-	-	.2	1.7	2.9	-	.2	2.2	1.2	3.4	1.4	.6
No breakdowns lasting 6 hours or more	1.3	-	-	-	.2	.8	-	.2	.3	.4	.8	.2	-
1 time lasting 6 hours or more	3.4	-	-	-	1.0	1.2	-	-	1.9	.6	1.7	1.2	.4
2 times	.2	-	-	-	-	.2	-	-	-	-	.2	-	-
3 times	-	-	-	-	-	-	-	-	-	-	-	-	-
4 times or more	.9	-	-	.2	.6	.7	-	-	-	.2	.7	-	.2
With septic tank or cesspool	21.0	.4	.9	.3	1.4	1.3	-	2.5	5.5	1.9	-	4.3	6.0
No breakdowns in last 3 months	20.6	.4	.9	.3	1.4	1.1	-	2.5	5.3	1.9	-	4.3	5.6
With breakdowns in last 3 months	.4	-	-	-	-	.2	-	-	.2	-	-	-	.4
No breakdowns lasting 6 hours or more	-	-	-	-	-	-	-	-	-	-	-	-	-
1 time lasting 6 hours or more	.2	-	-	-	-	.2	-	-	-	-	-	-	.2
2 times	-	-	-	-	-	-	-	-	-	-	-	-	-
3 times	-	-	-	-	-	-	-	-	-	-	-	-	-
4 times or more	.2	-	-	-	-	-	-	-	.2	-	-	-	.2
Heating Problems													
With heating equipment and occupied last winter	260.5	8.1	1.8	8.3	18.3	100.9	2.7	43.9	49.3	51.3	117.9	77.1	31.8
Not uncomfortably cold for 24 hours or more last winter	234.9	7.1	1.4	3.5	13.6	89.8	2.3	40.5	45.2	43.9	103.1	71.5	29.4
Uncomfortably cold for 24 hours or more last winter[2]	24.5	.6	.5	4.8	4.4	10.6	.4	3.0	3.9	7.4	14.5	4.8	2.3
Equipment breakdowns	10.8	.2	-	4.2	1.1	4.9	.2	1.5	1.1	2.8	6.2	2.8	.8
No breakdowns lasting 6 hours or more	.6	-	-	-	-	.4	-	-	-	.4	.6	-	-
1 time lasting 6 hours or more	3.9	.2	-	.2	.2	1.3	-	.2	.6	.8	1.4	1.5	.4
2 times	.9	-	-	-	.2	.7	-	.2	-	.2	.7	-	.2
3 times	.7	-	-	.7	-	.3	-	-	.2	-	.3	.4	-
4 times or more	3.4	-	-	3.4	-	1.6	.2	.6	.4	1.0	2.2	.6	.2
Number of times not reported	1.4	-	-	-	.7	.6	-	.6	-	.4	1.0	.4	-
Other causes	16.0	.4	.5	1.4	4.0	6.6	.2	1.7	3.0	5.4	10.2	2.2	1.7
Utility interruption	1.3	-	-	-	-	.4	-	.3	-	.4	.6	-	.4
Inadequate heating capacity	4.2	-	-	.6	.6	2.5	-	.8	1.2	.9	2.9	.2	.4
Inadequate insulation	3.8	.4	-	.4	1.4	1.2	.2	-	.4	1.4	2.2	1.1	.4
Other	6.0	-	.5	.4	1.7	2.3	-	.6	1.3	2.1	4.1	.5	.6
Not reported	.8	-	-	-	.2	.2	-	-	-	.6	.4	.4	-
Reason for discomfort not reported	-	-	-	-	-	-	-	-	-	-	-	-	-
Discomfort not reported	1.2	.4	-	-	.2	.4	-	.4	.2	-	.2	.8	-
Electric Fuses and Circuit Breakers													
With electrical wiring	306.8	11.8	2.9	8.7	21.1	114.5	3.3	46.0	94.4	59.5	131.1	90.9	39.9
No fuses or breakers blown in last 3 mo.	254.5	10.8	1.5	6.0	14.6	93.7	2.9	43.0	78.5	48.3	109.2	75.5	32.8
With fuses or breakers blown in last 3 mo.	48.8	.8	1.4	2.7	6.5	19.4	.4	2.0	14.6	9.8	20.5	14.2	6.4
1 time	18.3	.4	.8	.8	2.4	7.3	.2	.8	6.1	4.0	7.8	5.3	1.9
2 times	12.4	.3	.6	.2	.9	4.1	-	.5	2.5	1.4	4.4	4.3	1.9
3 times	3.6	-	-	-	.9	2.0	.2	-	1.2	.8	2.1	.2	.7
4 times or more	12.2	-	-	1.7	2.3	5.0	-	.2	4.4	3.2	5.2	3.5	1.7
Number of times not reported	2.2	-	-	-	-	1.0	-	.5	.4	.5	1.1	1.0	.2
Problem not reported or don't know	3.6	.3	-	-	-	1.4	-	1.1	1.3	1.3	1.4	1.1	.7

[1]See back cover for details.
[2]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. For meaning of symbols, see text.]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas[1]		
		New construction 4 yrs	Mobile homes	Physical problems: Severe	Physical problems: Moderate	Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
Total	**306.8**	**11.8**	**2.9**	**8.7**	**21.1**	**114.5**	**3.3**	**46.0**	**94.4**	**59.5**	**131.1**	**90.9**	**39.9**
Selected Amenities[2]													
Porch, deck, balcony, or patio	182.8	9.6	1.5	4.5	10.4	61.2	1.2	25.5	53.8	26.0	60.2	63.5	24.9
Not reported	.6	-	-	-	-	-	-	-	-	.2	.2	.4	-
Telephone available	265.7	11.4	2.9	7.5	16.6	91.5	2.3	42.5	78.4	45.9	102.9	82.5	36.5
Usable fireplace	24.0	2.4	-	.5	1.2	4.1	.2	1.6	9.6	2.2	5.2	5.8	6.6
Separate dining room	138.4	4.2	.3	3.9	9.8	54.3	.9	19.2	39.4	22.7	64.0	40.7	18.8
With 2 or more living rooms or recreation rooms, etc.	36.1	1.4	-	.6	2.8	7.9	.2	5.3	10.6	4.8	10.0	11.8	7.3
Garage or carport included with home	22.8	.6	-	.4	.7	3.9	.2	3.3	8.3	2.6	7.9	4.7	4.4
Not included	283.6	11.2	2.9	8.3	20.2	110.3	3.1	42.8	85.9	56.5	122.8	86.2	35.5
Offstreet parking included	182.5	10.4	2.3	3.0	8.1	55.1	2.2	26.2	59.1	21.0	43.2	76.8	29.1
Offstreet parking not reported	2.0	-	-	-	.2	1.0	-	-	.9	1.6	1.8	.2	-
Garage or carport not reported	.4	-	-	-	.2	.4	-	-	.2	.4	.4	-	-
Cars and Trucks Available													
No cars, trucks, or vans	90.9	-	-	4.1	10.9	53.9	.5	22.6	24.0	41.9	72.1	11.4	3.2
Other households without cars	10.0	.4	-	-	.2	1.8	.2	.7	3.6	1.2	1.5	2.3	3.0
1 car with or without trucks or vans	144.5	5.9	2.9	3.7	7.7	44.3	1.6	20.0	45.0	14.2	46.1	53.5	20.1
2 cars	52.1	5.2	-	.9	1.7	12.2	1.0	2.4	18.7	2.1	9.2	20.7	11.2
3 or more cars	9.3	.4	-	-	.5	2.4	-	.4	3.2	.2	2.2	3.0	2.4
With cars, no trucks or vans	172.7	9.9	2.0	4.1	8.3	55.4	2.6	21.1	55.9	15.3	53.1	66.7	25.2
1 truck or van with or without cars	35.5	1.9	.6	.3	1.6	4.8	.2	1.8	13.0	2.3	5.7	12.0	8.3
2 or more trucks or vans	7.7	-	.3	.2	.3	.4	-	.5	1.6	-	.2	.8	3.2
Owner or Manager on Property													
Rental, multiunit[3]	176.6	8.9	...	5.5	9.1	64.5	3.1	33.7	56.5	32.3	75.9	59.9	17.6
Owner or manager lives on property	38.4	2.1	...	.9	1.0	11.8	.8	8.5	11.0	6.1	16.4	11.5	4.7
Neither owner nor manager lives on property	138.2	6.8	...	4.5	8.2	52.7	2.3	25.2	45.5	26.2	59.6	48.4	12.9
Selected Deficiencies[2]													
Signs of rats in last 3 months	15.3	-	-	1.7	4.2	8.9	-	1.6	4.0	6.9	13.7	.8	.4
Holes in floors	5.9	.2	-	1.1	3.7	3.6	-	.8	1.2	1.4	4.0	1.2	.4
Open cracks or holes (interior)	36.8	.4	.5	4.0	15.4	23.1	.4	2.4	10.3	12.6	25.9	5.6	2.3
Broken plaster or peeling paint (interior)	27.8	.3	-	2.7	13.3	15.2	.4	2.3	6.2	9.0	18.7	4.8	2.0
No electrical wiring	-	-	-	-	-	-	-	-	-	-	-	-	-
Exposed wiring	8.4	-	-	.6	2.0	4.7	-	1.1	3.3	3.0	5.8	1.1	.7
Rooms without electric outlets	11.7	-	-	.8	3.4	6.1	-	1.8	2.2	4.3	8.1	.8	1.4
Water Leakage During Last 12 Months													
No leakage from inside structure	245.4	11.2	2.9	4.8	8.3	88.3	2.7	40.2	78.4	46.8	102.5	73.6	32.5
With leakage from inside structure[2]	60.9	.4	-	3.9	12.8	26.0	.6	5.9	15.8	12.5	28.4	17.4	7.3
Fixtures backed up or overflowed	21.7	-	-	.8	4.5	8.5	.2	.9	5.9	4.5	9.3	7.4	2.7
Pipes leaked	30.7	.2	-	2.9	7.2	13.2	.4	3.7	8.0	7.8	14.2	8.0	3.7
Other or unknown (includes not reported)	11.7	.2	-	.7	1.5	5.7	-	1.4	2.7	1.2	6.5	2.4	1.8
Interior leakage not reported	.4	.2	-	-	-	.2	-	-	.2	.2	.2	-	-
No leakage from outside structure	262.5	10.7	2.6	5.8	10.2	95.4	2.7	40.8	84.5	49.4	109.0	81.4	34.4
With leakage from outside structure[2]	44.0	.9	.3	2.9	10.9	18.9	.6	5.2	10.0	10.1	21.8	9.5	5.4
Roof	16.1	.5	.3	1.2	5.8	7.3	.4	1.5	3.7	3.7	9.9	3.0	1.0
Basement	11.8	.2	-	.6	2.7	4.4	-	1.0	2.7	3.0	5.5	1.9	1.4
Walls, closed windows, or doors	13.7	-	-	1.2	3.1	7.4	.2	2.1	2.7	2.9	7.3	2.9	2.5
Other or unknown (includes not reported)	6.6	.2	-	.5	.9	2.8	-	1.2	1.2	1.6	2.8	1.6	1.0
Exterior leakage not reported	.4	.2	-	-	-	.2	-	-	-	-	.4	-	-
Overall Opinion of Structure													
1 (worst)	7.0	-	-	1.4	2.1	3.8	-	.8	1.8	2.8	4.3	.6	1.5
2	2.2	-	-	.2	.6	1.0	-	.2	.4	1.0	1.2	.6	-
3	5.0	-	-	.9	1.0	2.2	.2	.2	2.3	2.2	2.9	1.0	.7
4	7.1	-	-	.2	2.0	4.0	.2	.4	2.1	2.9	4.2	1.3	1.2
5	34.0	-	.5	1.8	6.3	15.0	.4	3.9	9.1	7.8	16.9	8.9	4.3
6	22.5	.9	-	.7	2.5	7.1	.2	1.8	7.3	3.1	10.8	4.9	2.1
7	43.0	.8	.3	.6	2.8	17.0	.6	3.7	11.9	6.5	18.2	14.9	5.3
8	75.4	3.2	.7	1.4	2.0	28.8	1.0	8.6	23.9	11.7	27.4	25.4	10.1
9	37.6	1.8	1.1	.4	1.1	12.2	.4	5.8	12.3	6.1	14.0	11.7	5.9
10 (best)	72.0	5.2	.4	1.2	.5	22.5	.2	20.4	22.7	15.2	30.8	21.3	8.4
Not reported	1.1	-	-	-	.2	.8	.2	.2	.6	.2	.4	.4	.4
Selected Physical Problems													
Severe physical problems[2]	8.7	.3	-	8.7	...	3.9	.2	1.2	1.1	2.9	5.5	1.2	1.0
Plumbing	3.2	.3	-	3.2	...	1.0	-	.6	.6	1.5	1.6	.3	.8
Heating	4.0	-	-	4.0	...	1.9	.2	.6	.5	1.0	2.6	.9	.2
Electric	.4	-	-	.4	...	.4	-	-	-	-	.2	-	.2
Upkeep	1.5	-	-	1.5	...	1.0	-	-	.2	.6	1.4	-	-
Hallways	-	-	-	-	...	-	-	-	-	-	-	-	-
Moderate physical problems[2]	21.1	-	-	...	21.1	13.9	.2	2.5	6.4	6.7	15.9	3.0	1.6
Plumbing	3.5	-	-	...	3.5	2.7	-	.2	.8	1.2	2.6	.5	.2
Heating	.9	-	-	...	.9	.4	-	.3	.2	.4	.4	-	.5
Upkeep	17.5	-	-	...	17.5	11.5	.2	1.6	5.5	5.8	13.7	2.5	.9
Hallways	1.3	-	-	...	1.3	1.1	-	.4	.5	.5	.9	.4	-
Kitchen	.4	-	-	...	.4	.2	-	-	.2	-	.4	-	-

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

Table 4-8. Neighborhood - Renter Occupied Units

[Numbers in thousands. For meaning of symbols, see text.]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas[1]		
		New construction 4 yrs	Mobile homes	Physical problems: Severe	Physical problems: Moderate	Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
Total	**306.8**	**11.8**	**2.9**	**8.7**	**21.1**	**114.5**	**3.3**	**46.0**	**94.4**	**59.5**	**131.1**	**90.9**	**39.9**
Overall Opinion of Neighborhood													
1 (worst)	14.6	-	.6	1.2	3.1	10.6	-	.5	4.2	6.8	11.2	1.5	1.0
2	6.8	-	-	-	1.0	4.3	.2	1.1	1.1	2.1	4.1	.8	1.0
3	8.4	.2	.5	.7	1.1	3.9	-	.4	1.9	2.5	5.0	1.4	.8
4	9.7	-	-	.2	2.0	4.8	-	.9	2.5	3.7	6.7	.9	1.9
5	33.4	.6	.3	1.6	2.3	14.2	.7	4.1	10.5	9.2	17.2	9.5	2.6
6	20.9	.8	-	1.1	1.4	8.1	.2	2.4	6.2	2.8	10.7	5.7	1.0
7	39.1	1.9	-	.2	2.6	14.4	.8	3.8	14.2	6.5	15.8	15.0	3.8
8	61.5	2.6	.3	1.2	2.9	22.7	1.0	7.3	19.6	6.5	20.8	21.3	9.6
9	34.8	1.7	-	.8	1.5	9.6	.2	6.9	9.8	4.9	11.6	12.0	5.9
10 (best)	71.1	4.1	1.2	1.5	2.1	17.8	.2	17.0	22.9	12.7	23.2	22.5	11.0
No neighborhood	4.9	-	-	.2	.9	3.4	-	1.6	.7	1.5	4.5	-	.4
Not reported	1.6	-	-	-	.2	.8	-	.2	.9	.4	.4	.4	.9
Neighborhood Conditions													
With neighborhood	300.3	11.8	2.9	8.5	20.0	110.4	3.3	44.3	92.8	57.6	126.2	90.5	38.6
No problems	160.5	7.8	1.2	3.3	5.5	52.6	1.4	31.7	53.6	27.2	58.3	54.4	21.5
With problems[2]	139.5	4.0	1.7	5.2	14.5	57.8	1.9	12.5	39.2	30.4	67.9	36.1	17.1
Crime	53.9	1.0	.5	2.7	7.5	30.0	.9	4.0	12.8	16.5	37.7	10.6	3.4
Noise	39.0	.4	-	1.8	4.6	17.6	.4	4.6	11.8	8.8	21.4	9.7	4.4
Traffic	25.4	.9	-	.7	3.3	8.0	.4	2.4	5.8	4.0	11.7	6.2	3.4
Litter or housing deterioration	21.3	-	.7	1.4	3.3	12.7	.2	3.1	5.0	7.2	15.2	2.7	1.5
Poor city or county services	4.5	-	-	.8	.6	2.4	-	.5	.9	1.4	3.8	.4	.3
Undesirable commercial, institutional, industrial	4.2	.3	-	.2	1.4	.9	-	1.0	.7	.5	2.4	1.0	.6
People	67.0	1.4	.3	2.2	8.0	33.2	1.0	5.4	17.1	16.4	36.7	16.5	6.7
Other	32.2	1.3	.8	1.4	2.4	13.0	-	2.5	9.0	7.0	14.7	7.4	4.3
Type of problem not reported	1.4	-	-	-	.4	1.0	-	.4	.4	.6	.6	.4	.2
Presence of problems not reported	.3	-	-	-	-	-	-	-	-	-	-	-	-
Description of Area Within 300 Feet[2]													
Single-family detached houses	68.3	1.4	.6	1.5	3.0	12.4	.2	8.2	19.9	7.9	17.2	18.4	16.7
Only single-family detached	4.7	-	-	.2	.8	.4	-	.4	1.7	.2	.3	1.4	2.0
Single-family attached or 1 to 3 story multiunit	232.3	8.7	-	5.9	18.4	101.3	2.8	33.4	73.7	50.5	113.7	70.3	23.9
4 to 6 story multiunit	32.4	1.5	-	1.1	4.2	18.4	.5	5.5	13.0	9.6	24.5	4.3	2.8
7 stories or more multiunit	9.7	-	-	.4	1.1	5.1	.4	2.4	3.5	2.8	8.1	1.3	-
Mobile homes	3.6	-	2.7	-	-	.4	-	.2	1.8	.7	.6	.7	.2
Residential parking lots	62.4	.7	.7	2.4	5.6	25.6	1.3	11.7	19.1	20.1	41.9	9.8	5.7
Commercial, institutional, or industrial	87.4	6.7	.7	1.2	2.7	29.3	.7	12.8	31.1	14.3	27.6	36.4	9.3
Body of water	13.0	.3	-	.2	1.2	1.3	-	2.5	4.9	3.1	2.3	2.9	6.5
Open space, park, woods, farm, or ranch	71.5	3.5	1.6	1.1	4.4	16.2	.2	11.6	24.5	11.8	21.3	21.5	12.0
4+ lane highway, railroad, or airport	25.2	.4	.3	-	2.1	9.0	.9	3.5	6.9	5.3	14.3	5.8	2.9
Other	19.9	-	-	2.1	2.5	12.1	.2	4.9	6.0	7.4	16.1	1.3	.9
Not observed or not reported	19.9	-	-	2.1	2.5	12.1	.2	4.9	6.0	7.4	16.1	1.3	.9
Age of Other Residential Buildings Within 300 Feet													
Older	7.5	.4	.3	.2	.4	3.3	-	2.5	1.7	3.3	4.7	.6	.4
About the same	246.9	10.0	1.8	5.5	18.5	95.9	2.8	32.6	78.0	45.4	105.3	79.9	32.9
Newer	6.5	-	-	.8	-	2.7	.4	.5	1.7	1.8	3.2	.9	.4
Very mixed	30.6	.5	.8	.7	2.5	9.5	-	5.7	10.8	7.4	11.6	6.0	7.2
No other residential buildings	9.6	-	-	.4	.2	1.5	-	3.7	2.1	2.0	3.6	2.6	.4
Not reported	2.3	.3	-	-	-	.2	-	.2	1.1	-	1.1	.2	-
Mobile Homes in Group													
Mobile homes	3.0	-	3.0	-	-	-	-	-	1.6	.5	-	.7	.2
1 to 6	-	-	-	-	-	-	-	-	-	-	-	-	-
7 to 20	.8	-	.8	-	-	-	-	-	.5	-	-	-	-
21 or more	2.1	-	2.1	-	-	-	-	-	1.1	.5	-	.7	.2
Other Buildings Vandalized or With Interior Exposed													
None	270.3	10.9	2.3	6.0	17.5	93.6	3.2	38.8	86.1	46.9	107.2	85.6	40.5
1 building	10.2	-	.3	.7	.8	7.6	-	1.6	3.4	3.6	7.8	1.2	.2
More than 1 building	14.4	-	.3	.9	2.6	10.7	-	2.0	2.9	8.1	12.0	1.0	.4
No buildings within 300 feet	6.1	-	-	-	.2	.7	-	1.8	1.9	.9	1.7	1.5	.2
Not reported	2.6	.3	-	-	.6	.6	-	1.0	1.1	.3	.8	.9	-
Bars on Windows of Buildings													
With other buildings within 300 feet	294.8	10.9	3.0	7.6	20.9	111.9	3.2	42.4	92.4	58.6	126.9	87.7	41.1
No bars on windows	253.2	10.9	3.0	5.1	13.1	81.0	2.8	35.6	80.1	44.4	88.0	85.7	40.5
1 building with bars	5.4	-	-	.2	1.0	3.6	.2	.6	1.3	1.8	4.2	1.2	-
2 or more buildings with bars	35.9	-	-	2.3	6.8	27.0	.2	6.1	11.0	12.2	34.5	.8	.6
Not reported	.2	-	-	-	-	.2	-	-	-	.2	.2	-	-
Condition of Streets													
No repairs needed	219.1	10.8	1.3	4.5	11.2	74.0	2.4	34.0	67.7	34.6	78.2	75.5	31.8
Minor repairs needed	68.2	.2	1.0	2.9	9.1	33.2	.6	8.0	22.1	21.1	44.4	12.1	8.3
Major repairs needed	9.2	-	.7	.2	1.2	3.0	.2	1.7	3.2	3.3	4.7	.6	1.1
No streets within 300 feet	6.4	.2	-	-	.2	2.6	-	1.0	2.4	.7	2.0	1.9	.2
Not reported	.6	-	-	-	-	.2	-	.6	-	.2	.2	-	-
Trash, Litter, or Junk on Streets or any Properties													
None	202.8	10.7	1.4	3.2	7.5	60.1	2.4	32.2	64.6	26.1	64.8	74.4	30.9
Minor accumulation	87.2	.2	1.6	3.5	12.0	42.8	.8	10.1	27.5	26.4	53.3	14.7	10.1
Major accumulation	12.9	.2	-	.9	2.2	10.2	-	2.7	3.3	7.1	11.2	.8	.4
Not reported	.7	-	-	-	-	-	-	.2	-	.2	.2	.2	-

[1]See back cover for details.
[2]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. For meaning of symbols, see text.]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas[1]		
		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	**737.7**	**22.0**	**6.3**	**24.9**	**60.7**	**300.0**	**7.5**	**68.9**	**231.2**	**158.8**	**329.1**	**199.9**	**101.1**
Total	**306.8**	**11.8**	**2.9**	**8.7**	**21.1**	**114.5**	**3.3**	**46.0**	**94.4**	**59.5**	**131.1**	**90.9**	**39.9**
Persons													
1 person	102.3	5.5	1.6	2.2	5.1	30.1	1.2	31.8	28.3	21.5	43.3	33.2	11.5
2 persons	86.1	3.9	-	1.9	3.8	32.9	1.2	10.1	28.6	10.9	33.5	28.6	10.3
3 persons	53.8	1.3	.6	1.3	6.1	22.5	.2	1.9	18.3	9.3	23.8	14.8	8.2
4 persons	36.9	.9	.7	2.4	2.8	16.5	.6	1.2	10.8	9.5	16.9	8.3	6.2
5 persons	18.2	.2	-	.6	1.9	7.1	-	.5	5.3	4.7	7.4	4.9	2.7
6 persons	6.0	-	-	.2	1.0	3.8	.2	.2	2.1	1.6	3.7	.6	.8
7 persons or more	3.6	-	-	.2	.5	1.6	-	.4	1.0	2.1	2.7	.6	.2
Median	**2.1**	**1.6**	**...**	**2.8**	**2.8**	**2.3**	**...**	**1.5-**	**2.2**	**2.3**	**2.2**	**1.9**	**2.3**
Number of Single Children Under 18 Years Old													
None	191.0	10.0	1.8	4.1	9.8	61.6	2.5	44.4	57.2	29.2	78.2	62.5	21.8
1	52.2	1.2	.3	1.3	4.9	23.0	.2	.9	15.1	8.7	22.7	13.5	9.6
2	37.5	.4	.3	1.8	3.3	17.3	.2	.2	12.8	10.4	17.2	9.3	5.1
3	18.0	.2	.5	1.0	1.6	9.0	.2	.6	6.6	7.2	8.2	3.9	2.5
4	5.5	-	-	.6	1.0	2.2	.2	-	2.0	2.6	3.0	1.0	.9
5	1.8	-	-	-	.5	.8	-	-	.5	.6	1.0	.6	-
6 or more	.8	-	-	-	-	.6	-	-	.3	.6	.8	-	-
Median	**.5-**	**.5-**	**...**	**.7**	**.6**	**.5-**	**...**	**.5-**	**.5-**	**.6**	**.5-**	**.5-**	**.5-**
Persons 65 Years Old and Over													
None	257.1	10.8	2.9	7.3	18.4	98.0	3.3	-	90.8	47.4	107.4	77.5	34.5
1 person	42.7	1.0	-	1.2	2.1	13.9	-	39.1	3.0	10.9	20.2	11.4	4.5
2 persons or more	7.0	-	-	.2	.6	2.6	-	7.0	.6	1.2	3.6	2.0	.8
Age of Householder													
Under 25 years	31.8	1.7	.3	.4	2.7	10.2	.9	...	21.3	9.2	13.9	8.6	4.2
25 to 29	49.6	3.6	.3	.9	3.6	14.9	.6	...	22.4	7.6	17.4	16.6	7.6
30 to 34	41.9	2.0	.1	1.2	2.6	14.6	1.2	...	14.5	6.4	14.8	13.4	6.9
35 to 44	70.4	1.3	.7	3.1	5.7	29.5	.2	...	21.5	10.8	32.3	19.9	10.3
45 to 54	43.3	1.3	.8	1.5	2.4	20.8	.4	...	7.9	7.4	19.4	13.4	3.5
55 to 64	23.9	.9	.6	.4	1.6	10.1	-	...	3.4	6.6	11.6	6.5	2.7
65 to 74	27.7	.7	-	.6	1.9	10.9	-	27.7	1.7	6.5	13.9	7.4	2.8
75 years and over	18.4	.3	-	.6	.6	3.5	-	18.4	1.8	5.1	7.7	5.0	2.0
Median	**39**	**31**	**...**	**41**	**38**	**41**	**...**	**73**	**31**	**41**	**41**	**38**	**36**
Household Composition by Age of Householder													
2-or-more person households	204.5	6.3	1.3	6.6	16.0	84.4	2.1	14.3	66.1	38.0	87.9	57.7	28.4
Married-couple families, no nonrelatives	85.2	3.1	.5	1.0	5.1	21.6	.8	7.5	27.0	5.8	22.8	28.4	16.2
Under 25 years	6.0	.4	-	.2	.3	.6	.2	...	4.1	.3	1.0	1.7	1.5
25 to 29 years	18.0	1.1	-	.1	1.3	3.5	.4	...	8.7	1.4	5.0	5.5	3.2
30 to 34 years	12.3	.6	-	-	.2	2.2	-	...	3.5	.7	2.1	4.1	3.2
35 to 44 years	22.8	.4	.3	.4	2.2	6.5	-	...	6.9	.8	6.6	8.6	4.3
45 to 64 years	18.6	.5	.3	.2	.3	6.0	.2	...	2.9	1.5	4.8	6.4	2.7
65 years and over	7.5	-	-	.2	.9	2.9	-	7.5	.9	1.2	3.3	2.1	1.2
Other male householder	33.2	1.3	.8	.6	2.6	10.9	.4	1.8	15.2	3.5	13.5	9.8	4.3
Under 45 years	26.1	1.0	.8	.4	2.2	8.0	.4	...	13.9	3.3	10.1	8.1	4.1
45 to 64 years	5.4	.2	-	.2	.4	2.3	-	...	1.0	.2	2.3	1.2	.2
65 years and over	1.8	-	-	-	-	.6	-	1.8	.2	-	1.0	.6	-
Other female householder	86.1	2.0	-	4.9	8.3	51.9	1.0	5.0	24.0	28.7	51.6	19.5	7.8
Under 45 years	60.9	1.3	-	3.5	6.5	35.2	1.0	...	22.8	22.1	35.4	14.6	5.8
45 to 64 years	20.1	.8	-	1.4	1.9	14.1	-	...	1.2	5.6	12.9	4.2	1.5
65 years and over	5.0	-	-	-	-	2.6	-	5.0	-	1.1	3.3	.8	.5
1-person households	102.3	5.5	1.6	2.2	5.1	30.1	1.2	31.8	28.3	21.5	43.3	33.2	11.5
Male householder	48.2	3.0	.1	1.6	2.8	13.9	1.0	8.9	15.1	7.7	20.5	14.9	6.6
Under 45 years	27.6	2.5	.1	.8	1.3	6.4	.8	...	11.5	2.7	10.8	9.2	4.2
45 to 64 years	11.8	.4	-	.2	.6	4.4	.2	...	3.1	3.1	5.4	3.8	1.2
65 years and over	8.9	-	-	.6	.9	3.2	-	8.9	.5	1.9	4.3	1.9	1.3
Female householder	54.1	2.5	1.4	.6	2.3	16.2	.2	22.9	13.2	13.8	22.8	18.3	4.9
Under 45 years	20.0	1.3	.3	.2	.8	6.8	.2	...	8.3	2.8	7.5	6.8	2.6
45 to 64 years	11.3	.2	1.1	-	.8	4.2	-	...	3.0	3.6	5.6	4.4	.6
65 years and over	22.9	1.0	-	.4	.7	5.2	-	22.9	1.9	7.4	9.7	7.1	1.8
Adults and Single Children Under 18 Years Old													
Total households with children	115.9	1.8	1.0	4.7	11.3	52.9	.8	1.6	37.2	30.3	52.9	28.4	18.1
Married couples	48.0	1.0	.3	.7	3.7	11.2	.2	.6	16.4	3.8	11.7	15.0	10.7
One child under 6 only	12.1	.4	-	-	1.1	2.6	-	-	6.3	.4	2.6	4.1	3.1
One under 6, one or more 6 to 17	6.7	-	-	.3	.6	1.2	-	.2	1.5	1.1	1.8	2.1	1.2
Two or more under 6 only	7.2	-	.3	-	.2	1.4	.2	-	3.0	.9	2.0	2.4	1.5
Two or more under 6, one or more 6 to 17	3.2	-	-	-	.5	.9	-	-	1.4	.6	1.5	.7	.6
One or more 6 to 17 only	18.8	.6	-	.4	1.4	5.1	-	.4	4.2	.9	4.0	5.7	4.3
Other households with two or more adults	29.7	.6	.3	2.2	4.3	19.0	.4	.9	8.1	8.1	19.1	4.2	4.5
One child under 6 only	6.8	.6	-	.2	.6	3.6	-	.5	2.3	1.3	3.5	.7	1.8
One under 6, one or more 6 to 17	6.8	-	-	1.0	.4	5.1	-	.2	1.9	1.9	4.4	1.2	.6
Two or more under 6 only	1.8	-	-	.2	.5	1.2	-	-	.5	.8	1.4	.4	-
Two or more under 6, one or more 6 to 17	3.0	-	-	.2	.4	2.0	.2	-	1.2	1.7	2.1	.5	.2
One or more 6 to 17 only	11.4	-	.3	.5	2.4	7.1	.2	.2	2.1	2.4	7.7	1.3	1.8
Households with one adult or none	38.2	.2	.5	1.8	3.2	22.7	.2	.2	12.7	18.3	22.1	9.3	2.9
One child under 6 only	5.0	.2	-	-	.2	2.7	-	-	2.5	3.3	2.6	1.3	.2
One under 6, one or more 6 to 17	6.1	-	-	.2	.4	3.9	-	-	2.3	2.7	3.9	1.4	.4
Two or more under 6 only	3.9	-	-	.2	.6	3.0	-	-	2.9	3.2	2.8	.7	.2
Two or more under 6, one or more 6 to 17	4.1	-	-	.6	.7	1.9	.2	-	1.7	2.9	2.1	1.0	.4
One or more 6 to 17 only	19.0	-	.5	.8	1.4	11.2	-	.2	3.4	6.2	10.7	4.7	1.7
Total households with no children	191.0	10.0	1.8	4.1	9.8	61.6	2.5	44.4	57.2	29.2	78.2	62.5	21.8
Married couples	37.6	2.0	.3	.6	1.5	10.6	.6	6.9	10.8	2.0	11.3	13.4	5.7
Other households with two or more adults	50.9	2.5	-	1.3	3.2	20.9	.8	5.8	18.1	5.8	23.6	15.9	4.4
Households with one adult	102.5	5.5	1.6	2.2	5.1	30.1	1.2	31.8	28.3	21.5	43.3	33.2	11.7

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

[Numbers in thousands. For meaning of symbols, see text.]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas[1]		
		New construction 4 yrs	Mobile homes	Physical problems: Severe	Physical problems: Moderate	Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
Own Never Married Children Under 18 Years Old													
No own children under 18 years	204.7	10.4	2.2	5.1	11.6	70.5	2.5	45.9	59.3	33.0	86.9	64.0	24.1
With own children under 18 years	102.1	1.4	.7	3.6	9.5	44.0	.8	.2	35.2	26.5	44.2	26.9	15.8
Under 6 years only	31.8	.8	.3	.2	3.0	11.6	.4	-	16.9	8.6	12.4	9.4	5.6
1	19.5	.8	-	-	1.6	6.1	.2	-	10.7	3.8	6.4	6.2	3.9
2	10.3	-	.3	.2	1.2	4.1	.2	-	5.0	3.2	4.7	2.6	1.5
3 or more	2.0	-	-	-	.2	1.4	-	-	1.2	1.6	1.2	.6	.2
6 to 17 years only	46.9	.6	.5	2.3	4.2	22.6	.2	.2	9.9	9.1	21.2	11.6	7.3
1	26.3	-	-	1.5	2.0	12.6	.2	-	4.0	3.1	12.2	7.2	4.5
2	14.6	.4	-	.4	1.8	7.4	-	-	4.3	4.0	7.0	3.6	1.7
3 or more	5.9	.2	.5	.4	.4	2.6	-	.2	1.7	2.0	2.0	.8	1.1
Both age groups	23.4	-	-	1.1	2.3	9.8	.2	-	8.3	8.8	10.6	6.0	3.0
2	10.2	-	-	.3	.8	4.7	-	-	3.5	2.6	4.3	2.8	1.3
3 or more	13.3	-	-	.8	1.5	5.1	.2	-	4.8	6.2	6.3	3.2	1.7
Persons Other Than Spouse or Children[2]													
With other relatives	59.7	1.9	.3	2.9	5.2	34.5	.6	6.4	12.1	12.6	36.5	12.3	4.8
Single adult offspring 18 to 29	30.1	1.0	.3	1.4	1.9	18.1	-	1.3	4.7	6.3	18.7	5.2	3.1
Single adult offspring 30 years of age or over	9.7	.2	-	.6	.7	6.4	-	3.6	.7	2.8	6.9	1.9	.4
Households with three generations	11.4	.2	-	1.0	1.5	8.0	.2	.6	1.8	3.5	7.7	1.0	2.0
Households with 1 subfamily	13.6	.6	-	1.0	2.0	8.4	.2	1.3	2.5	4.1	9.2	2.0	1.5
Subfamily householder age under 30	9.6	.6	-	.6	1.2	5.9	-	-	2.0	3.1	6.4	1.5	.8
30 to 64	3.9	-	-	.4	.7	2.6	.2	1.3	.5	.9	2.7	.5	.7
65 and over	-	-	-	-	-	-	-	-	-	-	-	-	-
Households with 2 or more subfamilies	1.0	-	-	.2	-	.4	.2	.4	.4	.4	.6	-	.4
Households with other types of relatives	22.2	.4	-	1.4	1.8	12.4	.4	2.8	5.9	4.1	14.0	4.4	1.5
With non-relatives	40.9	1.7	.3	1.2	4.2	13.7	.6	1.7	18.4	4.5	16.4	12.7	6.8
Co-owners or co-renters	24.8	1.5	-	.4	2.6	6.9	.6	.2	13.8	2.4	9.1	8.3	5.0
Lodgers	6.1	-	-	.2	.7	2.4	.2	.6	1.9	1.0	2.7	2.0	.9
Unrelated children, under 18 years old	4.2	.2	.3	.4	.6	2.1	-	-	1.8	.9	1.6	1.3	.9
Other non-relatives	11.1	.2	.3	.6	1.3	5.0	-	.8	3.2	1.1	5.2	3.0	.9
One or more secondary families	3.8	.2	.3	.4	.6	1.9	-	-	1.8	.7	1.4	1.3	.7
2-person households, none related to each other	23.3	1.5	-	.4	.8	6.6	.4	1.4	11.4	1.5	7.9	8.6	3.2
3-8 person households, none related to each other	5.3	-	-	-	1.0	1.9	.2	.2	2.3	1.1	2.6	1.4	1.0
Years of School Completed by Householder													
No school years completed	.2	-	-	-	-	.2	-	-	-	.2	.2	-	-
Elementary:													
less than 8 years	16.9	-	.3	1.2	1.8	8.9	-	11.0	.9	7.7	12.7	2.0	.2
8 years	9.3	.7	-	.2	1.2	3.4	-	4.6	1.6	3.6	5.3	1.5	.6
High School:													
1 to 3 years	52.8	.6	.7	1.4	6.4	25.6	.3	8.7	14.7	18.2	30.8	11.8	4.8
4 years	120.2	3.1	1.1	3.6	6.4	45.0	1.2	13.8	38.7	19.1	47.6	36.0	18.0
College:													
1 to 3 years	51.5	3.0	.8	1.3	3.8	19.7	.8	4.8	15.7	7.4	18.2	18.3	7.4
4 years or more	55.8	4.4	-	1.0	1.5	11.8	1.0	3.1	22.9	3.2	16.3	21.5	8.9
Median	**12.6**	**14.5**	...	**12.4**	**12.2**	**12.4**	...	**11.0**	**12.8**	**12.0**	**12.3**	**12.8**	**12.8**
Year Householder Moved Into Unit													
1990 to 1994	119.3	9.3	1.6	2.4	8.2	35.3	2.5	5.5	94.4	22.2	44.0	35.0	18.9
1985 to 1989	115.6	2.5	1.0	3.4	7.8	47.1	.8	12.7	-	20.1	46.8	37.6	15.8
1980 to 1984	42.2	...	.3	1.8	2.3	17.6	-	14.6	...	11.9	21.6	12.2	2.8
1975 to 1979	12.4	...	-	.6	1.6	6.6	-	3.7	...	1.8	7.5	2.5	1.0
1970 to 1974	6.0	...	-	-	.4	3.2	-	2.0	...	.6	3.8	.9	.7
1960 to 1969	8.1	...	-	.5	.4	3.6	-	5.2	...	2.0	5.5	2.0	.2
1950 to 1959	2.3	...	-	-	.4	.9	-	1.4	...	.2	1.1	.5	.5
1940 to 1949	.3	...	-	-	-	.3	-	.3	...	.3	.3	-	-
1939 or earlier	.7	...	-	-	-	-	-	.7	...	.5	.5	.2	-
Median	**1989**	...	...	**1987**	**1988**	**1988**	...	**1983**	...	**1988**	**1988**	**1989**	**1990**
Household Moves and Formation in Last Year													
Total with a move in last year	107.3	8.0	2.0	2.4	7.1	33.4	1.7	4.1	94.4	20.9	38.9	30.6	17.6
Household all moved here from one unit	75.6	6.4	1.6	1.1	5.4	22.0	1.3	3.5	75.6	15.8	27.0	20.7	13.0
Householder of previous unit did not move here	21.5	1.2	.8	.2	1.5	7.3	.6	.4	21.5	5.9	9.3	4.8	4.0
Householder of previous unit moved here	52.7	4.8	.8	.9	3.9	14.3	.6	3.1	52.7	10.0	17.1	15.5	8.9
Householder of previous unit not reported	1.4	.4	-	-	-	.4	.2	-	1.4	-	.6	.4	.2
Household moved here from two or more units	17.2	1.4	-	-	1.0	5.3	.4	-	17.2	1.9	6.0	5.3	2.6
No previous householder moved here	6.4	.6	-	-	.6	2.2	-	-	6.4	.7	2.5	2.8	-
1 previous householder moved here	3.6	-	-	-	-	.6	.2	-	3.6	-	.7	.9	1.1
2 or more previous householders moved here	5.2	.8	-	-	.4	1.5	.2	-	5.2	.5	1.9	1.4	.8
Previous householder(s) not reported	1.9	-	-	-	-	1.0	-	-	1.9	.7	.9	.2	.6
Some already here, rest moved in	14.1	-	.5	1.2	.7	6.1	-	.6	1.2	3.2	5.9	4.3	2.0
No previous householder moved here	6.7	-	.5	.4	.7	3.2	-	.4	-	1.9	2.7	1.9	1.2
1 or more previous householders moved here	5.9	-	-	.6	-	2.1	-	-	1.2	.7	2.8	1.8	.5
Previous householder(s) not reported	1.5	-	-	.2	-	.8	-	.2	-	.6	.4	.6	.3
Number of previous units not reported	.4	.2	-	-	-	-	-	-	.4	-	-	.4	-

[1]See back cover for details.
[2]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. For meaning of symbols, see text.]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas[1]		
		New construction 4 yrs	Mobile homes	Physical problems: Severe	Physical problems: Moderate	Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
UNITS WHERE HOUSEHOLDER MOVED DURING PAST YEAR													
Total	**94.4**	**8.0**	**1.6**	**1.1**	**6.4**	**27.8**	**1.7**	**3.5**	**94.4**	**17.7**	**33.2**	**27.1**	**15.6**
Location of Previous Unit													
Inside same (P)MSA	64.0	4.8	1.2	.9	5.5	19.8	1.3	2.5	64.0	12.9	25.3	20.6	8.3
In central city(s)	27.6	.2	.1	.4	3.4	14.4	.5	.9	27.6	8.3	21.5	5.3	.5
Not in central city(s)	36.5	4.7	1.1	.5	2.1	5.4	.8	1.6	36.5	4.6	3.9	15.3	7.8
Inside different (P)MSA in same state	9.6	.4	-	.2	.5	3.2	-	.8	9.6	2.1	2.6	2.1	1.5
In central city(s)	2.9	-	-	-	.5	2.5	-	.2	2.9	1.2	2.3	.2	-
Not in central city(s)	6.7	.4	-	.2	-	.7	-	.6	6.7	.8	.3	1.9	1.5
Inside different (P)MSA in different state	14.9	2.4	.3	-	.2	4.0	.4	.2	14.9	1.9	4.0	3.2	4.5
In central city(s)	8.7	.6	.3	-	-	2.8	.2	.2	8.7	1.2	3.1	1.5	3.0
Not in central city(s)	6.2	1.7	-	-	.2	1.2	.2	-	6.2	.7	.9	1.8	1.5
Outside any metropolitan area	2.6	.3	-	-	-	.3	-	-	2.6	-	.2	.5	.8
Same state	.6	-	-	-	-	-	-	-	.6	-	-	-	.2
Different state	2.0	.3	-	-	-	.3	-	-	2.0	-	.2	.5	.6
Different nation	3.3	-	-	-	.2	.4	-	-	3.3	.8	1.2	.6	.6
Structure Type of Previous Residence													
Moved from within United States	91.2	8.0	1.6	1.1	6.2	27.4	1.7	3.5	91.2	16.9	32.0	26.5	15.1
House	50.9	5.3	1.1	.7	3.6	15.3	.9	1.8	50.9	9.5	17.4	13.3	9.7
Apartment	37.5	2.5	.4	.4	2.3	11.9	.6	1.7	37.5	6.2	13.9	12.7	4.6
Mobile home	1.4	-	-	-	-	-	-	-	1.4	.7	.3	.2	.2
Other	1.3	.2	-	-	.3	.2	.2	-	1.3	.5	.4	.3	.6
Tenure of Previous Residence													
House, apt., mobile home in United States	89.9	7.7	1.6	1.1	5.9	27.2	1.5	3.5	89.9	16.4	31.6	26.2	14.5
Owner occupied	22.1	3.6	-	.2	1.0	5.2	.5	1.2	22.1	3.1	5.9	7.3	4.3
Renter occupied	67.7	4.1	1.6	1.0	4.9	21.9	1.0	2.4	67.7	13.3	25.8	19.0	10.2
Persons - Previous Residence													
House, apt., mobile home in United States	89.9	7.7	1.6	1.1	5.9	27.2	1.5	3.5	89.9	16.4	31.6	26.2	14.5
1 person	14.8	1.7	.7	-	.6	3.7	-	1.8	14.8	1.8	4.4	4.9	1.2
2 persons	21.8	1.8	.8	.2	1.0	5.6	.2	1.0	21.8	2.1	6.5	8.3	3.3
3 persons	17.3	2.2	.1	.2	1.6	5.3	-	.4	17.3	2.0	5.3	4.9	2.8
4 persons	16.5	1.0	-	-	.8	4.7	.7	-	16.5	4.3	6.3	4.2	4.2
5 persons	7.9	.4	-	-	1.0	2.7	-	-	7.9	2.7	3.0	1.5	1.4
6 persons	4.8	.2	-	.8	.6	2.3	.2	-	4.8	1.8	2.7	.8	.5
7 persons or more	4.5	-	-	-	.4	1.9	.2	.2	4.5	1.8	2.8	.9	.4
Not reported	2.4	.4	-	-	-	.9	.2	-	2.4	-	.6	.7	.7
Median	**2.9**	**2.6**	**...**	**...**	**3.4**	**3.2**	**...**	**...**	**2.9**	**4.0**	**3.4**	**2.5**	**3.3**
Previous Home Owned or Rented by Someone Who Moved Here													
House, apt., mobile home in United States	89.9	7.7	1.6	1.1	5.9	27.2	1.5	3.5	89.9	16.4	31.6	26.2	14.5
Owned or rented by a mover	61.6	5.5	.8	.9	4.3	16.2	.8	3.1	61.6	10.4	19.5	18.7	10.2
Owned or rented by other	26.2	1.6	.8	.2	1.6	10.2	.5	.4	26.2	6.0	11.5	7.1	3.4
By a relative	19.2	1.2	-	-	1.4	7.4	.3	.2	19.2	4.6	8.9	5.0	2.3
By a nonrelative	5.8	.4	-	.2	.2	2.5	.2	.3	5.8	1.2	2.5	1.2	1.1
Not reported	1.1	-	.8	-	-	.4	-	-	1.1	.2	.2	1.0	-
Not reported	2.1	.6	-	-	-	.8	.2	-	2.1	-	.6	.4	.9
Change in Housing Costs													
House, apt., mobile home in United States	89.9	7.7	1.6	1.1	5.9	27.2	1.5	3.5	89.9	16.4	31.6	26.2	14.5
Increased with move	50.9	4.7	-	.2	3.7	15.7	.5	1.1	50.9	8.5	17.7	15.2	9.5
Stayed about the same	12.8	1.0	.1	-	.6	3.6	.2	1.0	12.8	2.3	4.7	3.2	1.5
Decreased	23.4	1.6	.7	.9	1.6	7.3	.8	1.3	23.4	5.6	9.0	6.3	2.8
Don't know	1.5	-	.8	-	-	-	-	.2	1.5	-	-	1.3	-
Not reported	1.3	.4	-	-	-	.6	-	-	1.3	-	.2	.2	.7

[1]See back cover for details.

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

[Numbers in thousands. For meaning of symbols, see text.]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas[1]		
		New construction 4 yrs	Mobile homes	Physical problems: Severe	Physical problems: Moderate	Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
RESPONDENT MOVED DURING PAST YEAR													
Total	**95.2**	**8.0**	**1.6**	**1.1**	**6.7**	**27.5**	**1.7**	**3.7**	**94.1**	**17.7**	**33.7**	**27.0**	**15.6**
Reasons for Leaving Previous Unit[2]													
Private displacement	2.7	-	-	-	.4	.8	-	.5	2.7	.6	.8	1.2	.7
Owner to move into unit	1.0	-	-	-	-	.2	-	-	1.0	.2	.4	.2	.5
To be converted to condominium or cooperative	.2	-	-	-	-	.2	-	-	.2	.2	-	.2	-
Closed for repairs	.2	-	-	-	-	-	-	.2	.2	-	-	.2	-
Other	1.0	-	-	-	.2	.2	-	.3	1.0	.2	.2	.6	.2
Not reported	.2	-	-	-	.2	.2	-	-	.2	-	.2	-	-
Government displacement	.9	.2	-	-	-	.2	.2	-	.9	.4	.2	-	.5
Government wanted building or land	-	-	-	-	-	-	-	-	-	-	-	-	-
Unit unfit for occupancy	-	-	-	-	-	-	-	-	-	-	-	-	-
Other	.7	.2	-	-	-	.2	.2	-	.7	.2	.2	-	.5
Not reported	.2	-	-	-	-	-	-	-	.2	.2	-	-	-
Disaster loss (fire, flood, etc.)	.4	-	-	-	-	.2	-	.2	.4	-	.2	.2	-
New job or job transfer	14.7	2.3	-	-	.2	2.3	.2	.2	14.7	1.2	1.7	3.7	5.1
To be closer to work/school/other	7.7	.4	-	-	.2	1.4	-	-	7.5	.7	1.8	2.6	.6
Other, financial/employment related	6.6	.4	-	.6	.4	1.6	.6	.3	6.6	1.9	3.0	1.6	.7
To establish own household	17.8	.9	.8	-	.4	6.8	.3	.4	17.6	3.3	7.2	7.4	1.5
Needed larger house or apartment	10.9	.6	-	.2	1.9	5.2	.2	.2	10.9	2.8	5.6	2.6	1.2
Married	3.6	.4	-	-	-	.4	-	-	3.6	.2	.4	1.7	.2
Widowed, divorced or separated	5.5	1.4	.5	.2	.3	1.1	-	-	5.2	.4	1.5	1.5	1.0
Other, family/person related	10.8	.6	.8	-	.6	3.1	.4	1.0	10.6	2.9	5.3	2.0	1.0
Wanted better home	8.6	.8	-	-	1.2	3.5	-	-	8.4	2.5	4.1	2.1	1.7
Change from owner to renter	1.6	-	-	-	-	.2	-	.4	1.6	.2	.2	.4	.2
Change from renter to owner	-	-	-	-	-	-	-	-	-	-	-	-	-
Wanted lower rent or maintenance	9.6	.4	-	.2	1.7	3.8	.2	.8	9.6	3.4	4.3	1.7	1.0
Other housing related reasons	8.9	.2	-	.2	1.2	3.1	-	.2	8.9	3.1	3.9	1.5	1.9
Other	12.9	.6	.3	-	1.6	3.8	.4	.3	12.9	4.3	5.8	2.5	2.3
Not reported	.6	-	-	-	.2	.2	-	-	.6	-	.4	.2	-
Choice of Present Neighborhood[2]													
Convenient to job	23.5	3.0	-	-	.4	5.3	.6	-	23.5	1.1	5.8	9.8	3.7
Convenient to friends or relatives	19.7	1.2	1.1	.4	.9	4.8	.6	2.2	19.2	3.6	6.8	6.9	2.8
Convenient to leisure activities	2.4	.2	-	-	-	.4	.2	-	2.4	.6	.8	1.2	.2
Convenient to public transportation	3.2	.2	-	.2	.2	2.0	-	.4	3.2	1.0	2.0	1.2	-
Good schools	4.6	.2	-	-	.2	1.7	-	-	4.6	1.4	1.8	1.6	.7
Other public services	1.9	-	-	-	-	.6	-	.2	1.9	.6	.6	.7	.5
Looks/design of neighborhood	19.1	1.8	-	.2	1.5	6.2	.4	.2	18.9	2.7	7.3	6.7	2.2
House was most important consideration	15.5	1.7	-	.6	.9	5.3	.2	-	15.5	3.4	6.6	3.2	2.1
Other	37.9	2.5	.4	.6	3.4	10.4	.6	1.2	37.5	8.4	12.6	9.2	7.3
Not reported	2.4	.2	-	-	.4	1.2	-	-	2.4	.5	1.8	.4	.2
Neighborhood Search													
Looked at just this neighborhood	41.0	3.1	1.6	.2	2.6	10.7	.8	2.7	40.1	8.5	16.0	10.6	7.2
Looked at other neighborhood(s)	53.6	4.8	-	.9	3.9	16.6	1.0	1.0	53.4	9.2	17.3	16.3	8.4
Not reported	.6	-	-	-	.2	.2	-	-	.6	-	.4	.2	-
Choice of Present Home[2]													
Financial reasons	43.1	2.0	.9	.7	3.9	11.6	.9	1.4	42.4	9.2	15.5	12.7	6.9
Room layout/design	18.1	2.9	-	.4	.7	6.8	.2	1.0	18.1	2.9	6.5	6.7	2.1
Kitchen	1.0	.2	-	-	.3	.5	-	-	1.0	-	.5	.3	.2
Size	14.8	1.3	-	.4	1.2	6.5	.4	.8	14.8	3.6	8.4	3.3	1.6
Exterior appearance	3.8	.2	-	-	.4	.7	.2	-	3.8	-	.7	1.7	.4
Yard/trees/view	4.2	.4	-	-	.2	.4	-	.4	4.0	.2	.6	1.3	.6
Quality of construction	4.0	.2	-	-	.2	2.0	-	-	3.8	.8	2.5	.7	.2
Only one available	11.0	.9	-	.2	1.0	3.6	.2	.4	11.0	2.0	3.4	2.8	2.7
Other	31.8	2.7	1.4	.2	1.6	7.1	.4	.9	31.6	5.0	10.6	9.0	5.7
Home Search													
Now in house	37.0	2.6	-	.2	2.5	10.5	.2	.7	36.1	8.1	13.3	7.2	8.5
Looked at only this unit	1.6	.2	-	-	.4	.8	-	.2	1.6	.4	.4	.4	.4
Looked at houses or mobile homes only	22.4	1.2	-	.2	1.7	6.4	-	.2	21.7	5.8	9.5	4.1	4.0
Looked at apartments too	13.0	1.2	-	-	.4	3.5	.2	.3	12.8	1.9	3.4	2.7	4.1
Search not reported	-	-	-	-	-	-	-	-	-	-	-	-	-
Now in mobile home	1.6	-	1.6	-	-	-	-	-	1.6	-	-	.8	-
Looked at only this unit	-	-	-	-	-	-	-	-	-	-	-	-	-
Looked at houses or mobile homes only	1.2	-	1.2	-	-	-	-	-	1.2	-	-	.8	-
Looked at apartments too	.3	-	.3	-	-	-	-	-	.3	-	-	-	-
Search not reported	-	-	-	-	-	-	-	-	-	-	-	-	-
Now in apartment	56.7	5.4	-	.9	4.2	17.0	1.5	3.1	56.5	9.6	20.5	19.0	7.1
Looked at only this unit	4.0	.2	-	.4	-	1.6	-	.2	4.0	1.3	2.1	.4	.5
Looked at apartments only	35.8	4.5	-	.2	2.0	10.2	1.4	2.3	35.6	4.5	11.3	13.6	5.6
Looked at houses or mobile homes too	15.5	.4	-	.4	1.7	4.8	.2	.6	15.5	3.7	6.4	4.3	1.0
Search not reported	1.4	.2	-	-	.4	.4	-	-	1.4	-	.7	.8	-
Recent Mover Comparison to Previous Home													
Better home	45.3	4.1	.9	.4	2.4	15.4	.8	1.1	44.9	8.7	18.0	10.4	7.5
Worse home	20.4	1.1	-	.7	2.8	4.1	.5	1.0	20.1	4.5	7.1	5.9	3.5
About the same	27.8	2.7	.7	-	1.3	7.3	.4	1.6	27.4	4.3	7.6	10.3	4.4
Not reported	1.7	-	-	-	.2	.6	-	-	1.7	.2	1.1	.4	.3
Recent Mover Comparison to Previous Neighborhood													
Better neighborhood	38.4	3.3	.1	.4	2.4	11.6	.8	1.5	38.1	5.9	12.7	8.8	8.1
Worse neighborhood	19.0	1.4	.3	.4	1.3	5.1	.2	.2	18.8	4.9	7.7	4.2	3.2
About the same	29.9	2.8	1.1	.4	2.7	8.8	.6	1.3	29.4	5.1	10.5	11.7	2.6
Same neighborhood	5.5	.4	-	-	.2	1.2	.2	.7	5.5	1.6	1.8	1.8	1.3
Not reported	2.4	-	-	-	.2	.8	-	-	2.4	.2	1.0	.7	.5

[1]See back cover for details.
[2]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. For meaning of symbols, see text.]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas[1]		
		New construction 4 yrs	Mobile homes	Physical problems: Severe	Physical problems: Moderate	Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
Total	**306.8**	**11.8**	**2.9**	**8.7**	**21.1**	**114.5**	**3.3**	**46.0**	**94.4**	**59.5**	**131.1**	**90.9**	**39.9**
Household Income													
Less than $5,000	30.9	.5	.5	1.8	3.8	15.2	-	4.4	8.9	30.9	22.6	3.4	2.6
$5,000 to $9,999	35.4	.5	.3	.6	1.8	15.5	-	17.4	7.9	22.8	22.1	5.8	1.5
$10,000 to $14,999	26.5	.4	.8	1.4	4.1	12.5	.6	6.6	8.4	4.6	15.4	7.3	2.1
$15,000 to $19,999	32.3	.4	.3	.8	2.2	16.6	.6	4.6	10.9	1.3	20.1	6.6	2.6
$20,000 to $24,999	37.9	.4	.1	.5	1.8	15.3	.4	5.2	10.1	-	14.4	14.3	4.8
$25,000 to $29,999	34.2	1.8	-	1.7	1.7	10.8	.2	2.8	11.1	-	12.2	10.6	5.3
$30,000 to $34,999	23.8	1.0	-	.8	2.4	7.2	.4	1.3	8.1	-	5.7	10.4	3.8
$35,000 to $39,999	17.1	.9	.3	.3	1.2	6.0	.2	1.2	5.5	-	5.4	6.8	1.9
$40,000 to $49,999	29.2	1.6	.3	.4	.7	8.8	.4	1.2	8.7	-	6.8	12.0	6.2
$50,000 to $59,999	17.8	2.1	-	.2	.7	3.4	-	.6	5.4	-	3.2	7.5	3.5
$60,000 to $79,999	13.8	1.0	.3	-	.6	2.0	.2	.6	6.2	-	2.1	4.1	3.2
$80,000 to $99,999	3.9	.4	-	-	-	.5	.2	.2	1.3	-	.2	.6	1.7
$100,000 to $119,999	2.5	.6	-	-	-	.6	-	-	1.2	-	.9	1.1	.2
$120,000 or more	1.4	.2	-	.2	-	.2	.2	-	.8	-	.2	.6	.5
Median	**23 733**	**39 984**	**...**	**18 747**	**16 731**	**19 224**	**...**	**10 892**	**25 489**	**5000-**	**16 366**	**28 839**	**31 421**
As percent of poverty level:													
Less than 50 percent	27.8	.2	.5	1.4	3.6	14.5	-	2.0	9.8	27.8	19.9	4.0	1.9
50 to 99	31.7	.3	-	1.5	3.1	17.5	.2	9.6	7.9	31.7	23.4	3.4	1.6
100 to 149	31.9	.5	.3	.6	2.8	14.7	.6	11.5	6.8	...	17.7	6.3	2.7
150 to 199	30.7	.4	.8	.7	3.0	12.7	.3	4.5	9.7	...	14.3	8.9	3.0
200 percent or more	184.8	10.4	1.3	4.4	8.5	55.3	2.2	18.5	60.2	...	55.7	68.3	30.7
Income of Families and Primary Individuals													
Less than $5,000	33.7	.7	.5	1.8	4.2	16.4	-	5.1	9.8	31.5	23.8	4.2	3.1
$5,000 to $9,999	37.6	.5	.3	.8	2.1	16.3	-	17.0	9.4	22.4	23.1	6.1	2.2
$10,000 to $14,999	30.0	.6	.8	1.6	4.6	13.5	.7	6.6	9.9	4.6	17.6	7.9	2.5
$15,000 to $19,999	36.9	.8	.3	.6	2.7	18.1	.4	4.6	13.3	1.1	21.1	9.5	2.5
$20,000 to $24,999	39.0	.4	.1	.5	1.8	15.9	.6	5.2	10.5	-	14.5	14.9	5.1
$25,000 to $29,999	35.1	2.2	.3	1.9	1.7	10.4	.4	3.0	10.8	-	11.4	11.3	5.7
$30,000 to $34,999	23.6	1.0	-	.6	1.8	6.4	.4	1.2	8.1	-	4.1	10.3	5.2
$35,000 to $39,999	14.4	.7	.3	.2	1.0	5.5	.2	1.2	4.4	-	4.6	5.5	1.6
$40,000 to $49,999	26.0	1.1	-	.4	.5	7.3	.2	1.2	7.6	-	6.3	10.7	5.3
$50,000 to $59,999	13.1	1.7	-	.2	.5	2.7	-	.2	3.4	-	2.6	5.2	2.3
$60,000 to $79,999	11.1	.8	.3	-	.2	1.0	-	.6	4.7	-	1.3	3.3	2.3
$80,000 to $99,999	3.0	.4	-	-	-	.5	.2	.2	1.1	-	-	.4	1.4
$100,000 to $119,999	2.1	.6	-	-	-	.6	-	-	.9	-	.6	1.1	.2
$120,000 or more	1.2	.2	-	.2	-	-	.2	-	.6	-	.2	.4	.5
Median	**21 948**	**33 180**	**...**	**16 469**	**14 656**	**18 059**	**...**	**10 705**	**22 331**	**5000-**	**15 256**	**26 221**	**29 009**
Income Sources of Families and Primary Individuals													
Wages and salaries	235.4	10.6	2.4	5.9	14.4	85.3	3.3	11.4	79.7	18.9	89.8	75.9	34.1
Wages and salaries were majority of income	217.2	10.2	2.1	5.3	13.6	79.3	3.3	4.8	76.4	14.2	82.5	70.3	31.5
2 or more people each earned over 20% of wages and salaries	64.0	2.8	.5	1.3	4.3	24.1	.6	1.2	20.0	1.3	22.5	19.0	10.4
Business, farm, or ranch	11.4	.6	.3	-	.2	1.4	.2	.2	3.6	.6	2.0	3.6	3.3
Social security or pensions	64.8	1.2	.3	1.4	4.2	21.5	.2	43.7	8.2	17.0	29.7	18.1	8.0
Interest or dividend(s)	25.4	2.7	-	.7	.2	1.9	.2	11.2	6.1	1.6	5.4	10.8	4.2
Rental income	15.5	.6	-	.4	1.1	4.4	.2	2.3	5.7	1.8	5.4	4.3	3.4
With lodger(s)	6.1	-	-	.2	.7	2.4	.2	.6	1.9	1.0	2.7	2.0	.9
Welfare or SSI	42.6	-	.6	2.4	6.7	26.8	.4	3.7	11.5	29.9	32.4	5.9	1.9
Alimony or child support	20.0	.6	-	.6	1.9	9.5	.2	.2	7.3	4.6	8.1	6.1	3.3
Other	22.1	.2	.4	1.4	1.5	5.0	.2	.4	6.9	3.9	7.4	5.5	4.2
Amount of Savings and Investments													
Income of $25,000 or less	186.3	3.6	2.3	6.6	16.0	83.5	1.8	39.7	55.1	59.5	103.9	45.0	16.9
No savings or investments	112.9	1.6	1.9	4.0	12.2	59.2	.9	18.2	34.4	46.2	70.2	23.5	8.1
$25,000 or less	50.0	1.1	.4	1.8	3.0	17.3	.6	13.6	14.7	9.5	22.9	15.4	5.1
More than $25,000	7.2	.2	-	-	.2	.6	-	5.2	1.7	.6	3.2	2.2	.6
Not reported	16.2	.7	-	.8	.5	6.3	-	2.7	4.4	3.2	7.5	4.0	3.1
Food Stamps													
Income of $25,000 or less	186.3	3.6	2.3	6.6	16.0	83.5	1.8	39.7	55.1	59.5	103.9	45.0	16.9
Family members received food stamps	44.7	-	.6	2.0	6.5	28.5	.2	4.5	11.7	32.7	32.9	6.3	2.5
Did not receive food stamps	130.0	2.9	1.8	4.2	9.0	50.4	1.6	32.9	40.2	25.3	65.8	35.5	12.8
Not reported	11.7	.7	-	.4	.5	4.5	-	2.3	3.2	1.5	5.2	3.2	1.6
Rent Reductions													
No subsidy or income reporting	258.9	11.4	2.1	7.2	17.5	87.1	2.9	35.5	84.7	35.2	104.9	80.6	35.6
Rent control	-	-	-	-	-	-	-	-	-	-	-	-	-
No rent control	258.5	11.4	2.1	7.2	17.5	87.1	2.9	35.5	84.7	35.2	104.9	80.2	35.6
Reduced by owner	10.9	.2	.8	-	1.2	1.8	-	.6	2.3	2.1	2.4	5.2	1.8
Not reduced by owner	246.7	11.2	1.3	7.2	16.3	85.4	2.9	34.6	82.2	32.8	102.3	74.9	33.5
Owner reduction not reported	.9	-	-	-	-	-	-	.3	.3	.3	.3	.2	.3
Rent control not reported	.3	-	-	-	-	-	-	-	-	-	-	.3	-
Owned by public housing authority	22.3	-	-	1.2	2.4	17.1	-	4.5	3.3	12.3	16.2	3.6	1.0
Other, Federal subsidy	17.6	.4	.5	.2	.8	7.3	.2	4.3	3.9	8.2	6.5	4.5	2.7
Other, State or local subsidy	3.0	-	-	.1	.4	.7	-	.4	1.1	2.4	1.9	.7	-
Other, income verification	3.1	-	-	-	-	1.5	-	.8	.6	1.3	1.3	1.2	.2
Subsidy or income verification not reported	2.0	-	.3	-	-	.8	.2	.6	.7	.2	.4	.4	.4

[1]See back cover for details.

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

[Numbers in thousands. For meaning of symbols, see text.]

Characteristics	Total occupied units	Housing unit characteristics: New construction 4 yrs	Mobile homes	Physical problems: Severe	Physical problems: Moderate	Household characteristics: Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Selected subareas[1]: Area one	Area two	Area three
Total	**306.6**	**11.8**	**2.9**	**8.7**	**21.1**	**114.5**	**3.3**	**46.0**	**94.4**	**59.5**	**131.1**	**90.9**	**39.9**
Monthly Housing Costs													
Less than $100	5.1	-	-	-	.8	3.3	-	1.4	1.4	4.3	3.8	.4	.2
$100 to $199	17.6	.2	-	.8	1.4	10.3	-	7.4	2.7	11.9	11.5	2.9	.9
$200 to $249	8.1	-	.3	-	1.4	3.5	-	3.8	1.5	3.7	6.4	.6	-
$250 to $299	12.0	-	-	.8	1.0	5.8	.2	3.2	1.7	5.7	8.2	2.7	.5
$300 to $349	13.9	.2	-	.2	1.8	7.3	.4	1.4	3.6	2.2	9.7	2.7	.5
$350 to $399	24.1	.5	-	1.0	2.1	10.2	.4	3.7	7.7	5.9	15.8	5.3	1.5
$400 to $449	29.8	.6	-	.8	2.9	15.4	.2	3.5	8.6	5.7	20.4	4.9	1.2
$450 to $499	40.0	.5	-	1.6	2.1	17.2	.4	5.1	10.8	5.9	19.1	14.7	2.2
$500 to $599	55.7	.9	.6	2.1	4.3	20.8	.4	6.1	15.9	4.6	18.5	21.3	5.5
$600 to $699	34.9	1.2	.3	.6	.6	8.9	.2	4.2	11.2	2.3	7.3	15.3	6.2
$700 to $799	23.7	3.4	-	-	1.1	5.0	.4	2.4	10.4	1.6	4.2	10.0	5.0
$800 to $999	19.1	2.9	-	.4	.7	2.0	.4	1.1	10.7	.7	2.1	4.3	7.1
$1,000 to $1,249	4.5	.2	.3	-	-	.4	-	.4	2.3	.3	.9	.8	2.7
$1,250 to $1,499	.7	.5	-	-	-	-	-	.3	.2	.3	-	-	.7
$1,500 or more	1.1	.2	-	-	-	-	-	-	1.1	-	-	-	.3
No cash rent	16.4	.4	1.3	.5	.9	4.2	.4	2.4	4.5	4.4	3.2	5.0	5.4
Mortgage payment not reported	...	...	...	...	...	...	...	...	...	...	...	...	...
Median (excludes no cash rent)	**493**	**746**	**...**	**468**	**430**	**448**	**...**	**417**	**543**	**344**	**421**	**541**	**677**
Monthly Housing Costs as Percent of Current Income[3]													
Less than 5 percent	2.1	-	-	.2	-	.4	-	.2	1.0	-	.8	.9	-
5 to 9 percent	10.2	1.0	-	-	.4	1.9	.2	.9	2.2	.2	3.3	3.2	1.5
10 to 14 percent	25.5	.8	-	.6	1.5	8.3	.6	1.4	5.9	.2	8.8	9.6	2.8
15 to 19 percent	47.0	3.1	.6	.8	2.8	17.5	.2	3.0	14.6	1.8	16.5	17.5	4.9
20 to 24 percent	40.2	1.7	-	1.8	2.1	15.6	.4	5.4	11.1	4.1	15.8	12.5	5.7
25 to 29 percent	40.9	.9	.3	.9	3.7	15.2	.5	5.3	13.1	5.7	17.0	12.5	4.2
30 to 34 percent	24.9	.6	.3	.4	1.9	10.0	.2	5.3	9.3	2.8	11.3	7.0	3.6
35 to 39 percent	22.9	1.3	-	.4	1.2	10.4	.4	4.9	8.2	3.0	10.1	6.1	3.6
40 to 49 percent	20.4	.4	-	.6	1.2	7.8	.4	4.2	6.7	3.5	8.8	5.8	3.3
50 to 59 percent	11.7	.8	-	.8	2.1	6.0	-	3.4	3.3	4.6	7.0	2.4	.9
60 to 69 percent	7.0	-	-	.2	.4	3.3	-	1.9	3.1	3.2	4.3	1.3	.8
70 to 99 percent	14.0	.2	.3	.2	1.4	5.1	-	4.2	3.7	7.8	8.3	2.4	1.2
100 percent or more[2]	21.0	.7	-	1.0	1.6	8.7	-	3.7	6.7	15.7	13.5	4.7	2.0
Zero or negative income	2.6	-	-	.4	-	.2	-	-	1.2	2.6	2.2	-	-
No cash rent	16.4	.4	1.3	.5	.9	4.2	.4	2.4	4.5	4.4	3.2	5.0	5.4
Mortgage payment not reported	...	...	...	...	...	...	...	...	...	...	...	...	...
Median (excludes 3 previous lines)	**27**	**23**	**...**	**28**	**29**	**29**	**...**	**35**	**29**	**61**	**30**	**25**	**28**
Median (excludes 4 lines before medians)	**26**	**22**	**...**	**25**	**28**	**27**	**...**	**34**	**27**	**42**	**28**	**24**	**27**
Rent Paid by Lodgers													
Lodgers in housing units	6.1	-	-	.2	.7	2.4	.2	.6	1.9	1.0	2.7	2.0	.9
Less than $100 per month	.8	-	-	-	-	.6	-	.2	-	.4	.6	.2	-
$100 to $199	1.4	-	-	.2	.4	.8	-	-	.6	.2	1.0	.2	.2
$200 to $299	1.3	-	-	-	-	.4	.2	-	.4	-	-	1.0	.2
$300 to $399	.8	-	-	-	-	-	-	-	.4	-	.2	.2	.3
$400 or more per month	.5	-	-	-	-	.2	-	.2	.3	.2	.5	-	-
Not reported	1.2	-	-	-	.2	.4	-	.2	.2	.2	.4	.4	.2
Median	**218**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**
Monthly Cost Paid for Electricity													
Electricity used	306.6	11.8	2.9	8.5	21.1	114.3	3.3	46.0	94.4	59.5	131.1	90.9	39.7
Less than $25	35.6	.4	-	.5	2.1	16.0	.2	9.1	9.1	9.0	21.8	9.9	1.8
$25 to $49	71.5	2.6	.3	2.4	4.4	27.0	.8	11.9	19.4	11.6	29.9	26.7	5.5
$50 to $74	41.7	3.7	.5	.4	3.0	12.7	.4	4.6	15.8	4.2	10.9	12.0	7.3
$75 to $99	19.6	1.5	.8	.3	1.1	5.0	.4	1.3	8.4	3.7	4.6	4.3	4.8
$100 to $149	16.4	1.3	1.3	.8	.9	4.1	-	.2	8.0	1.0	3.1	4.2	4.4
$150 to $199	2.8	.6	-	-	-	.7	-	.2	1.5	-	-	1.6	.4
$200 or more	.4	-	-	-	-	.2	-	-	.2	.2	-	-	.2
Median	**45**	**63**	**...**	**43**	**46**	**41**	**...**	**34**	**54**	**38**	**36**	**43**	**67**
Included in rent, other fee, or obtained free	118.5	1.8	-	4.1	9.7	48.7	1.5	18.8	32.0	29.8	60.9	32.2	15.3
Monthly Cost Paid for Piped Gas													
Piped gas used	229.0	3.2	-	6.9	18.6	100.8	2.5	34.4	64.5	48.7	121.8	70.9	23.0
Less than $25	41.1	1.2	-	1.0	2.6	15.4	.6	5.6	12.9	8.1	22.6	11.2	4.4
$25 to $49	39.3	.6	-	1.0	3.6	21.8	-	5.6	10.7	9.1	23.2	12.0	2.6
$50 to $74	10.9	-	-	.3	2.3	5.7	-	2.5	3.4	2.4	6.5	3.0	.9
$75 to $99	4.5	-	-	.7	-	2.9	-	.2	.5	.8	2.9	1.3	.4
$100 to $149	4.1	-	-	.2	.6	1.7	-	.8	1.0	-	2.9	.8	-
$150 to $199	.9	-	-	.2	-	.4	-	-	.3	.3	.7	-	.2
$200 or more	.5	-	-	-	-	.2	-	-	-	.3	.3	.2	-
Median	**31**	**...**	**...**	**42**	**39**	**35**	**...**	**33**	**28**	**32**	**32**	**31**	**25-**
Included in rent, other fee, or obtained free	127.6	1.4	-	3.5	9.5	52.8	1.9	19.7	35.7	27.7	62.8	42.4	14.6
Average Monthly Cost Paid for Fuel Oil													
Fuel oil used	70.5	.7	1.8	2.3	8.0	23.9	.9	9.7	20.4	18.1	36.4	14.2	6.9
Less than $25	7.4	-	.1	.6	.5	3.0	-	.8	2.4	1.7	4.0	1.0	1.1
$25 to $49	18.8	-	1.7	.2	1.9	7.3	.2	1.5	5.0	4.3	10.1	3.9	1.2
$50 to $74	10.8	.4	-	-	1.3	3.4	-	2.4	2.0	2.0	4.4	2.2	.8
$75 to $99	1.2	-	-	-	-	.4	-	.5	.2	.7	.7	.4	-
$100 to $149	2.7	-	-	-	.2	.2	-	.2	.8	.5	.9	.5	-
$150 to $199	.8	-	-	-	.2	.4	-	-	.2	.2	.4	-	.2
$200 or more	.4	-	-	-	-	.2	-	-	-	.2	-	.2	.2
Median	**43**	**...**	**...**	**...**	**45**	**40**	**...**	**54**	**40**	**43**	**40**	**45**	**39**
Included in rent, other fee, or obtained free	28.4	.3	-	1.5	3.9	9.0	.7	4.3	9.7	8.4	15.8	5.9	3.4
Property Insurance													
Property insurance paid	97.3	5.5	1.0	2.0	2.3	22.3	.4	21.1	24.0	7.7	26.5	36.5	16.0
Median per month	**12**	**...**	**...**	**...**	**...**	**13**	**...**	**10-**	**12**	**10-**	**12**	**14**	**13**

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

[Numbers in thousands. For meaning of symbols, see text.]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas[1]		
		New construction 4 yrs	Mobile homes	Physical problems: Severe	Physical problems: Moderate	Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
Monthly Costs Paid for Selected Utilities and Fuels													
Water paid separately	72.6	1.2	.9	2.9	8.3	29.6	.2	8.2	19.3	17.2	42.0	12.8	9.4
Median	**12**	...	...	...	**16**	**15**	...	**10-**	**11**	**11**	**14**	**10-**	**20**
Trash paid separately	7.0	.4	–	.6	–	.4	–	.6	2.1	1.0	.9	.2	.5
Median	**11**	...	...	...	...	...	...	...	...	...	...	...	...
Bottled gas paid separately	7.7	–	2.3	.3	.5	.1	–	.8	2.3	.8	.3	1.6	1.2
Median	**29**	...	...	...	...	...	...	...	...	...	...	...	...
Other fuel paid separately	13.6	1.0	1.5	.4	1.3	2.6	.2	2.2	4.3	2.6	1.9	2.8	4.2
Median	**11**	...	...	...	...	...	...	...	...	...	...	...	...

[1]See back cover for details.
[2]May reflect a temporary situation, living off savings, or response error.
[3]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. For meaning of symbols, see text.]

Characteristics	Occupied units											
		Rooms					Bedrooms					
	Total	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
Total	**306.8**	**6.2**	**145.8**	**123.5**	**31.3**	**4.5**	**4.5**	**83.9**	**124.0**	**79.9**	**14.5**	**2.0**
Persons												
1 person	102.3	5.4	72.5	22.4	2.0	3.8	3.9	58.9	33.3	6.0	.2	1.3
2 persons	86.1	.8	41.5	36.3	7.5	4.5	.6	20.5	46.2	15.8	2.9	2.0
3 persons	53.8	-	20.0	26.1	7.7	5.0	-	3.7	26.4	21.1	2.6	2.4
4 persons	36.9	-	9.3	22.2	5.4	5.3	-	.9	14.5	18.9	2.7	2.7
5 persons	18.2	-	2.4	10.8	5.0	5.7	-	-	2.9	11.9	3.4	3.0
6 persons	6.0	-	-	4.1	1.8	5.9	-	-	.2	3.8	2.0	3.2
7 persons or more	3.6	-	.3	1.5	1.8	...	-	-	.4	2.4	.8	...
Median	**2.1**	**1.5-**	**1.5**	**2.6**	**3.3**	**...**	**...**	**1.5-**	**2.1**	**3.4**	**4.1**	**...**
Rooms												
1 room	2.2	...	...	...	...	...	2.2	-	-	-	-	...
2 rooms	4.0	...	...	...	...	...	1.9	2.1	-	-	-	...
3 rooms	53.5	...	...	...	...	...	.4	52.9	.2	-	-	1.0
4 rooms	92.3	...	...	...	...	...	-	24.6	67.7	-	-	1.8
5 rooms	74.1	...	...	...	...	...	-	3.4	50.0	20.7	-	2.2
6 rooms	49.5	...	...	...	...	...	-	.4	5.0	42.6	1.4	3.0
7 rooms	18.8	...	...	...	...	...	-	.4	.7	12.1	5.5	3.2
8 rooms	9.3	...	...	...	...	...	-	-	.4	3.9	4.9	3.5+
9 rooms	1.5	...	...	...	...	...	-	-	-	.2	1.3	...
10 rooms or more	1.8	...	...	...	...	...	-	-	-	.4	1.4	...
Median	**4.5**	**...**	**...**	**...**	**...**	**...**	**...**	**3.3**	**4.4**	**6.0**	**7.6**	**...**
Bedrooms												
None	4.5	4.1	.4	-	-	...	...	...	...	...	...	...
1	83.9	2.1	77.5	3.9	.4	3.5	...	...	...	...	...	...
2	124.0	-	67.9	55.0	1.2	4.3	...	...	...	...	...	...
3	79.9	-	-	63.3	16.6	5.8	...	...	...	...	...	...
4 or more	14.5	-	-	1.4	13.1	6.5+	...	...	...	...	...	...
Median	**2.0**	**.5-**	**1.4**	**2.5**	**3.3**	**...**	**...**	**...**	**...**	**...**	**...**	**...**
Complete Bathrooms												
None	1.3	.4	.6	.3	-	...	.4	.6	.3	-	-	...
1	223.5	5.6	131.4	76.2	10.3	4.1	3.9	80.1	95.9	38.8	4.8	1.8
1 and one-half	47.0	.2	9.4	28.7	8.7	5.5	.2	2.7	15.1	25.5	3.6	2.7
2 or more	35.0	-	4.3	18.4	12.3	5.9	-	.5	12.7	15.6	6.2	2.8
Lot Size												
Less than one-eighth acre	29.8	-	6.1	16.9	6.8	5.5	-	1.0	8.4	18.0	2.6	2.8
One-eighth up to one-quarter acre	12.8	-	2.0	8.8	2.0	5.5	-	-	4.0	7.3	1.6	2.8
One-quarter up to one-half acre	6.7	-	.5	1.5	4.7	6.5+	-	.2	.4	4.7	1.3	3.1
One-half up to one acre	4.8	-	.9	2.3	1.7	...	-	-	1.9	2.2	.7	...
1 to 4 acres	7.0	-	1.9	2.9	2.3	5.6	-	.7	2.2	2.6	1.6	2.8
5 to 9 acres	.7	-	-	.5	.2	...	-	-	-	.5	.2	...
10 acres or more	1.8	-	.1	.8	.8	...	-	.1	-	1.0	.6	...
Don't know	64.8	-	17.7	36.7	10.5	5.3	.2	4.5	23.0	31.6	5.5	2.6
Not reported	1.7	-	1.0	.6	.2	...	-	.2	.8	.8	-	...
Median	**.15**	**...**	**.13-**	**.13-**	**.27**	**...**	**...**	**.30**	**.13**	**.13**	**.28**	**...**
Income of Families and Primary Individuals												
Less than $5,000	33.7	1.5	18.7	10.0	3.5	4.1	.8	10.6	12.7	8.9	.6	1.9
$5,000 to $9,999	37.6	.6	21.0	13.1	3.0	4.2	.6	14.7	11.7	8.9	1.7	1.8
$10,000 to $14,999	30.0	1.4	15.3	11.7	1.6	4.3	1.0	10.1	10.8	7.2	1.0	1.9
$15,000 to $19,999	36.9	1.1	20.0	12.8	2.9	4.2	1.0	11.9	15.5	7.6	.9	1.9
$20,000 to $24,999	39.0	1.0	19.1	16.4	2.5	4.4	.6	10.4	18.4	7.6	2.0	2.0
$25,000 to $29,999	35.1	.4	17.5	14.1	3.0	4.5	.4	10.5	13.8	8.9	1.5	2.0
$30,000 to $34,999	23.6	-	11.3	9.5	2.8	4.6	-	4.2	11.5	7.0	.9	2.2
$35,000 to $39,999	14.4	-	6.3	7.0	1.1	4.7	-	3.8	6.7	3.7	.2	2.0
$40,000 to $49,999	26.0	-	10.0	12.9	3.1	5.0	-	5.4	11.8	7.5	1.2	2.1
$50,000 to $59,999	13.1	-	3.5	6.5	3.1	5.4	-	.8	6.0	4.8	1.6	2.5
$60,000 to $79,999	11.1	-	1.2	7.3	2.6	5.7	-	.8	3.1	5.3	1.8	2.8
$80,000 to $99,999	3.0	.2	.7	.9	1.1	...	.2	.2	1.2	.8	.6	...
$100,000 to $119,999	2.1	-	.6	.8	.7	...	-	.2	.4	1.1	.4	...
$120,000 or more	1.2	-	.6	.5	.2	...	-	.2	.4	.6	-	...
Median	**21 948**	**13 679**	**19 495**	**24 315**	**28 461**	**...**	**...**	**17 761**	**23 060**	**24 841**	**28 427**	**...**
Monthly Housing Costs												
Less than $100	5.1	-	4.6	.6	-	...	-	2.8	2.2	.2	-	...
$100 to $199	17.6	.4	12.1	4.3	.8	3.9	.4	8.8	4.8	3.4	.2	1.5
$200 to $249	8.1	1.4	4.2	2.3	.1	3.8	1.2	2.9	2.7	1.3	-	1.5
$250 to $299	12.0	.7	6.3	4.1	.9	4.2	.5	3.9	4.7	3.0	-	1.8
$300 to $349	13.9	.8	8.1	4.4	.6	4.0	.6	5.9	4.2	2.8	.4	1.6
$350 to $399	24.1	1.3	15.0	5.5	2.4	3.9	.4	11.3	7.4	4.0	1.0	1.5
$400 to $449	29.8	.6	16.3	11.0	1.9	4.3	.4	7.5	12.6	8.0	1.4	2.1
$450 to $499	40.0	.2	23.3	13.7	2.7	4.2	.6	13.4	17.5	7.5	1.0	1.8
$500 to $599	55.7	.2	28.7	22.8	4.0	4.4	.2	16.1	27.1	10.1	2.2	1.9
$600 to $699	34.9	.2	10.7	20.8	3.2	5.1	-	6.0	16.4	11.1	1.4	2.2
$700 to $799	23.7	.2	6.3	15.1	2.1	5.2	.2	1.6	11.4	9.9	.5	2.4
$800 to $999	19.1	.2	4.2	9.3	5.3	5.6	-	.9	6.9	9.6	1.8	2.7
$1,000 to $1,249	4.5	-	.2	1.8	2.5	...	-	-	1.1	2.2	1.3	...
$1,250 to $1,499	.7	-	.3	-	.4	...	-	.3	-	.4	-	...
$1,500 or more	1.1	-	-	-	1.1	...	-	-	-	-	1.1	...
No cash rent	16.4	-	5.5	7.7	3.2	5.2	-	2.5	5.1	6.5	2.3	2.6
Mortgage payment not reported	...	...	...	...	...	...	...	...	...	...	...	...
Median (excludes no cash rent)	**493**	**340**	**458**	**553**	**618**	**...**	**...**	**435**	**513**	**565**	**598**	**...**

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

[Numbers in thousands. For meaning of symbols, see text.]

Characteristics	Size of occupied detached 1-family homes and 1-family mobile homes								
	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	Median
Total	**38.4**	**1.1**	**7.6**	**6.6**	**5.5**	**4.0**	**5.9**	**7.7**	**1 509**
Persons									
1 person	7.4	.7	3.0	1.1	1.3	.2	.5	.5	953
2 persons	10.5	-	2.0	1.2	1.8	1.5	1.2	2.8	1 685
3 persons	7.8	.2	1.0	1.4	1.1	.4	1.4	2.4	1 542
4 persons	5.5	-	1.4	1.5	.5	1.0	.4	.8	...
5 persons	4.7	.2	.2	.9	.4	.4	2.3	.4	...
6 persons	1.9	-	-	.5	.3	.6	-	.6	...
7 persons or more	.6	-	-	-	.3	-	.2	.1	...
Median	**2.7**	...	**1.9**	**3.2**	...	...	**3.4**	**2.7**	...
Rooms									
1 room	-	-	-	-	-	-	-	-	...
2 rooms	-	-	-	-	-	-	-	-	...
3 rooms	1.4	.2	1.2	-	-	-	-	-	...
4 rooms	6.2	.2	2.9	1.4	.6	.4	.3	.4	959
5 rooms	7.9	.3	3.0	2.6	.3	-	.7	1.1	1 029
6 rooms	9.3	-	.5	1.2	2.0	1.1	1.7	2.8	1 894
7 rooms	6.7	.4	-	1.1	1.4	.8	1.3	1.7	1 878
8 rooms	4.6	-	-	.4	1.1	1.1	.7	1.3	...
9 rooms	.9	-	-	-	-	.5	.4	-	...
10 rooms or more	1.4	-	-	-	.2	-	.8	.4	...
Median	**5.9**	...	**4.4**	**5.3**	...	...	**6.7**	**6.3**	...
Bedrooms									
None	-	-	-	-	-	-	-	-	...
1	3.0	.4	2.0	.4	.2	-	-	-	...
2	10.0	.3	3.6	2.0	.7	.4	1.3	1.7	1 069
3	18.0	-	2.0	3.3	3.7	2.2	2.0	4.8	1 673
4 or more	7.5	.4	-	1.0	.9	1.4	2.6	1.2	2 313
Median	**2.8**	...	**2.0**	**2.8**	...	...	**3.3**	**3.0**	...
Complete Bathrooms									
None	.2	.2	-	-	-	-	-	-	...
1	20.1	.5	6.3	4.3	2.7	1.6	1.0	3.7	1 166
1 and one-half	6.4	.4	.6	1.8	.6	.5	2.7	1.9	1 921
2 or more	9.8	-	.7	.5	2.2	2.0	2.2	2.2	2 095
Lot Size									
Less than one-eighth acre	3.0	.2	1.1	.3	.3	-	.6	.3	...
One-eighth up to one-quarter acre	4.6	-	.9	.4	.5	.8	.9	1.2	...
One-quarter up to one-half acre	6.4	.2	.4	-	2.1	1.8	.6	1.3	1 965
One-half up to one acre	3.6	-	.5	1.2	.2	.5	.9	.3	...
1 to 4 acres	6.2	.5	.8	2.3	.9	.2	1.0	.5	1 343
5 to 9 acres	.7	-	-	.5	.2	-	-	-	...
10 acres or more	1.6	-	.3	.2	.2	.2	.4	.2	...
Don't know	12.5	.2	3.5	1.8	1.2	.6	1.4	3.9	1 165
Not reported	-	-	-	-	-	-	-	-	...
Median	**.46**	...	**.25**	**1.98**	...	...	**.53**	**.33**	...
Income of Families and Primary Individuals									
Less than $5,000	2.8	-	.9	.3	.3	.4	.3	.5	...
$5,000 to $9,999	2.2	-	.8	.9	-	-	.2	.4	...
$10,000 to $14,999	2.3	.5	1.1	-	.2	.3	.2	-	...
$15,000 to $19,999	1.8	-	.8	.3	.2	.5	-	-	...
$20,000 to $24,999	5.0	-	.8	.8	1.2	.7	.4	1.2	...
$25,000 to $29,999	3.9	.4	.8	.3	.6	.2	.3	1.4	...
$30,000 to $34,999	4.7	-	.5	1.0	1.0	.5	.5	1.2	...
$35,000 to $39,999	1.5	-	.5	.5	.2	-	-	.4	...
$40,000 to $49,999	3.4	.2	.3	.8	.7	.5	.7	.2	...
$50,000 to $59,999	4.0	-	.8	.6	.5	.6	.7	.9	...
$60,000 to $79,999	4.0	-	.3	.7	.1	.2	1.5	1.3	...
$80,000 to $99,999	1.3	-	-	.2	.2	.2	.7	-	...
$100,000 to $119,999	1.0	-	-	-	.3	-	.5	.2	...
$120,000 or more	.4	-	-	.3	-	-	-	.2	...
Median	**31 213**	...	**21 248**	**33 612**	...	...	**56 284**	**31 652**	...
Monthly Housing Costs									
Less than $100	-	-	-	-	-	-	-	-	...
$100 to $199	.4	-	.2	-	-	-	.2	-	...
$200 to $249	.4	-	.3	-	.1	-	-	-	...
$250 to $299	.7	-	-	.3	-	-	-	.4	...
$300 to $349	.7	.3	-	.2	-	-	-	.2	...
$350 to $399	2.3	-	.4	.2	.2	.6	.2	.7	...
$400 to $449	3.1	.2	.3	1.1	.5	.4	.2	.5	...
$450 to $499	1.6	-	.6	.4	.4	-	-	.2	...
$500 to $599	4.2	-	1.4	1.6	.4	-	.5	.4	...
$600 to $699	4.4	-	1.3	-	.8	.7	.6	1.0	...
$700 to $799	4.3	-	.2	.6	1.0	-	1.0	1.6	...
$800 to $999	5.6	.2	.5	1.2	.8	.7	1.0	1.1	...
$1,000 to $1,249	2.4	-	.3	-	.5	.7	.5	.5	...
$1,250 to $1,499	.4	-	-	-	-	-	.2	.2	...
$1,500 or more	1.1	-	-	-	.2	-	.9	-	...
No cash rent	6.7	.4	2.1	1.1	.7	.9	.6	.9	1 203
Mortgage payment not reported	...	...	...	...	...	...	...	...	...
Median (excludes no cash rent)	**656**	...	**565**	**539**	...	...	**799**	**706**	...

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

[Numbers in thousands. For meaning of symbols, see text.]

Characteristics	Owner occupied								Renter occupied			
	With mortgage				With no mortgage				All renters		Unsubsidized renters[1]	
			Not specified				Not specified					
	Total	Specified[2]	Condo or Coop	Other	Total	Specified[2]	Condo or Coop	Other	Specified[3]	Other	Specified[3]	Other
Total	...	...	...	...	...	...	...	...	**305.2**	**1.6**	**259.3**	**1.6**
Income of Families and Primary Individuals												
Less than $5,000	...	...	...	...	...	...	...	...	33.7	-	21.0	-
$5,000 to $9,999	...	...	...	...	...	...	...	...	37.6	-	24.6	-
$10,000 to $14,999	...	...	...	...	...	...	...	...	29.7	.3	25.3	.3
$15,000 to $19,999	...	...	...	...	...	...	...	...	36.9	-	32.3	-
$20,000 to $24,999	...	...	...	...	...	...	...	...	39.0	-	34.4	-
$25,000 to $29,999	...	...	...	...	...	...	...	...	35.1	-	33.0	-
$30,000 to $34,999	...	...	...	...	...	...	...	...	23.4	.2	21.8	.2
$35,000 to $39,999	...	...	...	...	...	...	...	...	14.4	-	13.8	-
$40,000 to $49,999	...	...	...	...	...	...	...	...	25.8	.2	24.4	.2
$50,000 to $59,999	...	...	...	...	...	...	...	...	12.7	.4	12.3	.4
$60,000 to $79,999	...	...	...	...	...	...	...	...	10.9	.2	10.5	.2
$80,000 to $99,999	...	...	...	...	...	...	...	...	3.0	-	2.8	-
$100,000 to $119,999	...	...	...	...	...	...	...	...	1.9	.2	1.9	.2
$120,000 or more	...	...	...	...	...	...	...	...	1.2	-	1.1	-
Median	...	...	...	...	...	...	...	...	**21 891**	...	**23 845**	...
Monthly Housing Costs												
Less than $100	...	...	...	...	...	...	...	...	5.1	-	.7	-
$100 to $199	...	...	...	...	...	...	...	...	17.4	.2	3.6	.2
$200 to $249	...	...	...	...	...	...	...	...	8.1	-	5.7	-
$250 to $299	...	...	...	...	...	...	...	...	12.0	-	9.3	-
$300 to $349	...	...	...	...	...	...	...	...	13.9	-	11.5	-
$350 to $399	...	...	...	...	...	...	...	...	23.9	.2	20.6	.2
$400 to $449	...	...	...	...	...	...	...	...	29.8	-	25.6	-
$450 to $499	...	...	...	...	...	...	...	...	40.0	-	37.1	-
$500 to $599	...	...	...	...	...	...	...	...	55.3	.3	51.8	.3
$600 to $699	...	...	...	...	...	...	...	...	34.9	-	33.8	-
$700 to $799	...	...	...	...	...	...	...	...	23.7	-	23.1	-
$800 to $999	...	...	...	...	...	...	...	...	19.1	-	19.1	-
$1,000 to $1,249	...	...	...	...	...	...	...	...	4.5	-	4.5	-
$1,250 to $1,499	...	...	...	...	...	...	...	...	.7	-	.7	-
$1,500 or more	...	...	...	...	...	...	...	...	1.1	-	1.1	-
No cash rent	...	...	...	...	...	...	...	...	15.6	.8	10.9	.8
Mortgage payment not reported	...	...	...	...	...	...	...	...	...	...	...	...
Median (excludes no cash rent)	...	...	...	...	...	...	...	...	**493**	...	**519**	...
Monthly Housing Costs as Percent of Current Income[5]												
Less than 5 percent	...	...	...	...	...	...	...	...	1.9	.2	1.3	.2
5 to 9 percent	...	...	...	...	...	...	...	...	10.2	-	8.7	-
10 to 14 percent	...	...	...	...	...	...	...	...	25.5	-	23.0	-
15 to 19 percent	...	...	...	...	...	...	...	...	46.8	.2	42.0	.2
20 to 24 percent	...	...	...	...	...	...	...	...	40.2	-	33.8	-
25 to 29 percent	...	...	...	...	...	...	...	...	40.9	-	34.1	-
30 to 34 percent	...	...	...	...	...	...	...	...	24.7	.2	20.4	.2
35 to 39 percent	...	...	...	...	...	...	...	...	22.9	-	19.2	-
40 to 49 percent	...	...	...	...	...	...	...	...	20.4	-	18.7	-
50 to 59 percent	...	...	...	...	...	...	...	...	11.6	.1	10.0	.1
60 to 69 percent	...	...	...	...	...	...	...	...	7.0	-	6.0	-
70 to 99 percent	...	...	...	...	...	...	...	...	14.0	-	11.1	-
100 percent or more[4]	...	...	...	...	...	...	...	...	21.0	-	17.8	-
Zero or negative income	...	...	...	...	...	...	...	...	2.6	-	2.2	-
No cash rent	...	...	...	...	...	...	...	...	15.6	.8	10.9	.8
Mortgage payment not reported	...	...	...	...	...	...	...	...	...	...	...	...
Median (excludes 3 previous lines)	...	...	...	...	...	...	...	...	**27**	...	**27**	...
Median (excludes 4 lines before medians)	...	...	...	...	...	...	...	...	**26**	...	**26**	...

[1]Excludes units in public housing projects, and housing units with government rent subsidies.
[2]Limited to one-unit structures on less than 10 acres and no business on property.
[3]Excludes one-unit structures on 10 acres or more.
[4]May reflect a temporary situation, living off savings, or response error.
[5]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

[Numbers in thousands. For meaning of symbols, see text.]

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
Total	**306.8**	**3.7**	**30.0**	**37.6**	**30.0**	**36.9**	**74.1**	**38.0**	**39.1**	**11.1**	**3.0**	**2.1**	**1.2**	**22 052**
Units in Structure														
1, detached	35.6	.8	1.5	1.9	1.5	1.5	8.5	5.9	7.4	3.8	1.3	1.0	.4	33 461
1, attached	91.7	.6	9.8	12.8	8.3	10.5	19.5	11.5	13.6	3.8	.2	1.0	.2	21 997
2 to 4	55.8	1.3	7.6	5.6	7.0	9.6	13.5	5.0	4.5	1.0	.6	-	-	18 282
5 to 9	42.9	.4	3.5	5.8	5.8	5.3	12.5	6.5	2.5	.6	-	-	-	20 558
10 to 19	53.6	.4	3.8	3.5	4.3	7.9	15.6	7.0	9.1	1.2	.6	-	.4	24 545
20 to 49	9.0	-	1.1	1.2	.7	.7	1.4	1.4	1.2	.4	.3	.2	.2	25 177
50 or more	15.4	.2	2.2	6.5	1.7	1.1	2.6	.4	.7	-	-	-	-	9 096
Mobile home or trailer	2.9	-	.5	.3	.8	.3	.5	.3	-	.3	-	-	-	...
Year Structure Built[1]														
1990 to 1994	4.9	-	-	-	.2	.4	1.6	.8	1.1	.2	.2	.2	.2	...
1985 to 1989	15.1	-	.7	1.4	.6	1.0	1.9	2.1	5.4	1.4	.2	.4	-	39 261
1980 to 1984	15.9	.2	1.4	4.7	.6	1.1	2.7	1.4	2.3	1.0	.4	-	-	19 676
1975 to 1979	17.5	.2	1.6	1.4	.6	1.7	3.2	4.0	2.2	1.3	.4	.3	.5	29 767
1970 to 1974	34.0	-	1.5	3.1	2.7	3.4	10.4	6.5	5.1	1.2	-	-	-	25 988
1960 to 1969	68.6	.8	4.8	7.4	6.9	8.1	19.1	8.8	9.2	1.9	1.1	.7	.2	23 351
1950 to 1959	27.5	.4	3.3	3.0	3.4	3.5	7.5	2.2	2.0	1.0	.7	.4	-	20 155
1940 to 1949	40.9	.7	4.8	5.1	4.9	5.6	9.8	5.0	4.4	.6	-	-	-	19 382
1930 to 1939	33.4	.5	4.1	3.2	2.6	5.0	8.4	3.6	4.1	1.7	-	.2	-	21 473
1920 to 1929	18.0	.2	2.7	3.3	1.9	2.8	4.1	2.4	.6	-	-	-	-	16 702
1919 or earlier	31.2	.7	5.1	5.0	5.5	4.2	5.5	1.4	2.7	.7	-	-	.3	14 357
Median	**1960**	...	**1947**	**1957**	**1950**	**1952**	**1961**	**1965**	**1966**	**1968**	...	...	...	...
Rooms														
1 room	2.2	-	.6	.6	.4	.2	.2	-	-	-	.2	-	-	...
2 rooms	4.0	.2	.7	-	1.0	1.0	1.2	-	-	-	-	-	-	...
3 rooms	53.5	1.0	7.0	11.6	7.3	7.2	11.6	4.2	3.0	.2	.2	.2	-	14 904
4 rooms	92.3	1.3	9.4	9.3	8.1	12.7	25.0	13.5	10.5	1.0	.5	.4	.6	22 132
5 rooms	74.1	-	5.0	6.9	6.9	9.4	19.1	10.4	11.7	4.2	.6	-	-	24 630
6 rooms	49.5	.8	4.2	6.1	4.9	3.5	11.4	6.1	7.7	3.1	.4	.8	.5	24 640
7 rooms	18.8	.2	2.7	2.0	.6	1.9	3.9	2.3	3.5	.8	.5	.5	-	25 139
8 rooms	9.3	.2	.4	.8	.8	.9	1.1	1.7	2.3	.8	.2	-	.2	32 858
9 rooms	1.5	-	-	.2	-	-	.4	-	.3	.4	.2	-	-	...
10 rooms or more	1.8	-	-	-	.2	.2	.2	-	.2	.6	.2	.2	-	...
Median	**4.5**	...	**4.2**	**4.2**	**4.3**	**4.3**	**4.5**	**4.6**	**5.0**	**5.5**	...	...	...	...
Bedrooms														
None	4.5	-	.8	.6	1.0	1.0	1.0	-	-	-	.2	-	-	...
1	83.9	1.1	9.5	14.7	10.1	11.9	20.9	8.0	6.2	.8	.2	.2	.2	17 761
2	124.0	1.6	11.1	11.7	10.8	15.5	32.2	18.1	17.8	3.1	1.2	.4	.4	23 495
3	79.9	.5	8.4	8.9	7.2	7.6	16.5	10.7	12.3	5.3	.8	1.1	.6	24 444
4 or more	14.5	.4	.2	1.7	1.0	.9	3.5	1.1	2.8	1.8	.6	.4	-	28 662
Median	**2.0**	...	**1.9**	**1.8**	**1.9**	**1.9**	**2.0**	**2.1**	**2.2**	**2.8**	...	...	...	...
Complete Bathrooms														
None	1.3	-	.2	.2	.2	-	.5	-	-	-	.2	-	-	...
1	223.5	2.4	25.0	32.0	26.0	29.9	56.3	26.4	20.7	3.4	.7	.2	.4	19 402
1 and one-half	47.0	1.0	3.7	3.8	1.9	4.3	9.9	6.4	9.9	3.8	.6	1.1	.7	28 937
2 or more	35.0	.2	1.1	1.7	1.9	2.7	7.4	5.2	8.5	3.8	1.5	.9	.2	34 927
Main Heating Equipment														
Warm-air furnace	158.8	1.8	14.2	16.4	15.5	21.3	40.0	23.8	19.7	4.4	.9	.5	.4	22 564
Steam or hot water system	73.3	1.2	9.1	9.5	9.8	6.8	17.5	6.1	7.3	2.6	.9	.4	.2	19 025
Electric heat pump	41.3	.2	1.4	5.6	1.2	3.8	9.2	5.1	8.9	3.2	1.2	.9	.7	29 206
Built-in electric units	16.5	.3	1.8	2.6	1.0	2.2	3.9	1.3	2.0	.9	-	.4	-	20 707
Floor, wall, or other built-in hot air units without ducts	6.2	.2	.9	1.0	.6	.2	2.4	.7	.2	-	-	-	-	20 663
Room heaters with flue	3.2	-	.7	1.1	-	.2	.5	.5	.2	-	-	-	-	...
Room heaters without flue	1.3	-	.4	-	.7	-	-	.2	-	-	-	-	-	...
Portable electric heaters	.9	-	.4	.2	-	.4	-	-	-	-	-	-	-	...
Stoves	1.1	-	-	.5	.2	-	-	-	.4	-	-	-	-	...
Fireplaces with inserts	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Fireplaces without inserts	.2	-	-	-	-	-	-	-	-	-	-	-	-	...
Other	2.7	-	.7	.4	.7	.2	.2	.2	.3	-	-	-	-	...
None	1.6	-	.4	.2	.3	-	.3	.2	.2	-	-	-	-	...
Source of Water														
Public system or private company	285.4	3.2	28.7	36.3	28.1	35.5	69.6	35.1	35.3	8.3	2.2	1.9	.9	21 551
Well serving 1 to 5 units	21.4	.5	1.3	1.3	1.9	1.4	4.5	2.8	3.8	2.8	.8	.2	.3	29 874
Drilled	16.5	.5	1.0	.7	1.5	.6	3.8	1.1	3.6	2.5	.8	.2	.3	31 778
Dug	3.0	-	.3	.6	.2	.6	.6	.7	-	.1	-	-	-	...
Not reported	1.9	-	-	-	.2	.2	.1	1.0	.2	.2	-	-	-	...
Other	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Means of Sewage Disposal														
Public sewer	285.6	3.2	29.5	36.1	28.4	35.2	69.7	35.0	34.5	8.7	2.0	2.1	1.2	21 507
Septic tank, cesspool, chemical toilet	21.0	.5	.5	1.6	1.4	1.7	4.4	3.0	4.6	2.4	1.0	-	-	31 423
Other	.2	-	-	-	.2	-	-	-	-	-	-	-	-	...
Main House Heating Fuel														
Housing units with heating fuel	305.2	3.7	29.6	37.4	29.7	36.9	73.8	37.8	38.9	11.1	3.0	2.1	1.2	22 076
Electricity	83.2	.5	5.7	12.3	3.8	9.5	18.9	10.5	14.1	4.5	1.2	1.3	.9	25 164
Piped gas	152.8	1.9	16.1	14.1	18.3	20.5	39.8	20.3	16.8	3.6	.5	.7	.2	21 381
Bottled gas	1.9	-	-	-	.2	.4	.8	.3	.2	-	-	-	-	...
Fuel oil	60.5	1.2	6.5	9.0	6.3	6.1	13.9	6.3	6.8	2.8	1.1	.2	.2	20 735
Kerosene or other liquid fuel	2.1	-	.5	.4	.5	.3	-	.2	.2	-	-	-	-	...
Coal or coke	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Wood	1.5	-	-	.5	.2	-	.2	-	.6	-	-	-	-	...
Solar energy	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Other	3.3	-	.8	1.0	.4	.2	.2	.2	.2	.2	.2	-	-	...

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

[Numbers in thousands. For meaning of symbols, see text.]

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
Cooking Fuel														
With cooking fuel	306.2	3.7	29.8	37.6	29.8	36.9	74.1	37.8	39.1	11.1	3.0	2.1	1.2	22 066
Electricity	99.0	1.2	6.3	12.3	5.9	8.2	24.2	13.4	16.9	6.8	2.1	.7	.8	26 411
Piped gas	199.3	2.5	23.0	24.2	22.4	28.3	49.0	23.0	20.8	3.4	.9	1.4	.4	19 873
Bottled gas	6.5	-	.5	.6	.5	.4	.9	1.4	1.3	.8	-	-	-	32 039
Kerosene or other liquid fuel	1.0	-	-	.2	.8	-	-	-	-	-	-	-	-	...
Coal or coke	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Wood	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Other	.4	-	-	.2	.2	-	-	-	-	-	-	-	-	...
Persons														
1 person	102.3	1.3	12.2	19.9	12.8	13.8	23.2	9.8	6.5	.8	.9	.7	.4	16 809
2 persons	86.1	1.3	7.2	4.9	7.9	12.1	23.2	11.2	13.0	3.1	1.3	.4	.4	24 180
3 persons	53.8	.4	4.6	4.9	4.1	5.4	14.3	8.4	8.2	2.4	.5	.4	-	25 138
4 persons	36.9	.2	3.6	5.4	2.3	2.7	7.7	5.7	6.4	2.4	-	-	.5	25 451
5 persons	18.2	.3	1.4	1.8	1.9	1.7	3.9	1.5	3.1	1.8	.2	.7	-	25 119
6 persons	6.0	-	.4	.6	.6	.4	1.6	.8	1.4	.2	-	-	-	26 487
7 persons or more	3.6	.2	.5	.2	.4	.7	.2	.5	.4	.4	-	-	-	...
Median	**2.1**	...	**1.9**	**1.5**	**1.8**	**1.9**	**2.1**	**2.3**	**2.5**	**3.2**	...	...	...	...
Household Composition by Age of Householder														
2-or-more person households	204.5	2.4	17.8	17.7	17.2	23.1	50.9	28.2	32.6	10.3	2.1	1.5	.8	24 717
Married-couple families, no nonrelatives	85.2	.3	1.8	2.0	3.9	5.0	19.1	17.6	23.6	8.0	1.9	1.5	.6	36 006
Under 25 years	6.0	-	-	.3	.2	.2	2.1	1.9	1.4	-	-	-	-	31 425
25 to 29 years	18.0	-	-	.4	.8	1.0	4.0	3.7	6.0	1.9	.2	-	-	37 604
30 to 34 years	12.3	.3	.2	.2	-	.2	2.9	3.5	3.9	.8	.2	.2	-	36 943
35 to 44 years	22.8	-	.4	.2	.6	1.1	5.4	4.1	6.6	3.0	.5	.7	.2	39 038
45 to 64 years	18.6	-	.4	.6	.6	1.1	3.4	3.3	5.3	2.1	.8	.6	.4	39 874
65 years and over	7.5	-	.8	.4	1.7	1.3	1.5	1.1	.4	.2	.2	-	-	18 456
Other male householder	33.2	.7	1.8	3.1	3.5	6.7	9.6	3.7	2.9	.8	.2	-	.2	20 873
Under 45 years	26.1	.7	1.8	2.5	2.7	5.0	7.9	3.0	2.1	.4	.2	-	-	20 623
45 to 64 years	5.4	-	-	.4	.6	1.2	1.2	.6	.8	.4	-	-	.2	...
65 years and over	1.8	-	-	.2	.2	.6	.6	.2	-	-	-	-	-	...
Other female householder	86.1	1.4	14.3	12.6	9.8	11.4	22.1	6.8	6.1	1.5	-	-	-	17 143
Under 45 years	60.9	1.0	10.3	10.0	7.7	8.9	14.1	4.4	3.6	.9	-	-	-	15 822
45 to 64 years	20.1	.2	3.3	1.8	1.8	2.3	6.2	1.7	2.3	.4	-	-	-	20 989
65 years and over	5.0	.2	.7	.8	.3	.2	1.8	.7	.2	.2	-	-	-	...
1-person households	102.3	1.3	12.2	19.9	12.8	13.8	23.2	9.8	6.5	.8	.9	.7	.4	16 809
Male householder	48.2	.9	4.8	4.8	5.1	6.2	13.3	6.7	3.6	.8	.9	.7	.4	21 720
Under 45 years	27.6	.3	2.1	.9	2.1	4.0	9.5	4.7	2.0	.4	.7	.4	.4	24 623
45 to 64 years	11.8	.6	2.0	.8	1.6	1.1	2.6	1.5	1.0	.2	.2	.3	-	19 499
65 years and over	8.9	-	.7	3.1	1.5	1.1	1.2	.4	.6	.2	-	-	-	12 013
Female householder	54.1	.4	7.4	15.1	7.7	7.6	9.9	3.2	2.9	-	-	-	-	12 724
Under 45 years	20.0	-	2.6	.6	1.9	4.9	5.6	2.2	2.3	-	-	-	-	20 121
45 to 64 years	11.3	.4	2.1	2.1	2.9	1.3	1.1	1.0	.4	-	-	-	-	11 891
65 years and over	22.9	-	2.7	12.4	3.0	1.4	3.2	-	.2	-	-	-	-	8 505
Own Never Married Children Under 18 Years Old														
No own children under 18 years	204.7	2.6	17.9	27.4	21.9	26.5	50.2	23.2	23.2	6.7	2.5	1.9	.8	21 211
With own children under 18 years	102.1	1.1	12.1	10.2	8.1	10.4	23.9	14.8	15.9	4.4	.5	.2	.5	23 816
Under 6 years only	31.8	.4	4.2	3.3	2.3	2.3	8.1	6.8	4.4	1.4	.3	.2	-	25 489
1	19.5	.2	2.5	1.5	1.0	1.7	4.1	4.5	3.3	.4	.3	-	-	27 129
2	10.3	.2	1.4	.8	1.3	.2	1.8	2.3	1.1	1.0	-	.2	-	26 798
3 or more	2.0	-	.4	1.0	-	.4	.2	-	-	-	-	-	-	...
6 to 17 years only	46.9	.2	5.1	2.6	3.4	5.4	13.7	5.6	8.3	1.9	.2	-	.5	24 955
1	26.3	.2	2.3	.8	1.5	3.6	7.7	3.8	4.9	1.2	-	-	.3	26 145
2	14.6	-	1.7	1.2	1.7	1.1	4.4	1.5	2.3	.5	-	-	.2	23 592
3 or more	5.9	-	1.1	.6	.2	.7	1.6	.4	1.1	.2	.2	-	-	23 027
Both age groups	23.4	.5	2.8	4.3	2.4	2.7	4.1	2.4	3.1	1.1	-	-	-	18 139
2	10.2	.5	1.2	1.5	.5	.9	2.2	1.1	1.7	.5	-	-	-	21 855
3 or more	13.3	-	1.6	2.8	1.9	1.8	1.9	1.3	1.4	.6	-	-	-	15 999
Monthly Housing Costs														
Less than $100	5.1	-	3.5	.8	-	.7	-	-	.2	-	-	-	-	...
$100 to $199	17.6	-	5.5	6.4	1.2	.7	.9	.3	.5	-	-	-	-	6 936
$200 to $249	8.1	.4	2.2	1.6	1.1	1.9	.4	-	.5	.1	-	-	-	9 844
$250 to $299	12.0	-	3.0	3.5	1.2	1.6	1.7	.9	-	-	-	-	-	9 228
$300 to $349	13.9	.2	1.4	1.1	3.4	3.3	2.7	1.0	.8	.2	-	-	-	16 425
$350 to $399	24.1	.8	2.7	3.1	4.0	4.3	4.9	2.4	1.0	.7	-	.2	-	16 753
$400 to $449	29.8	-	2.2	4.1	6.2	3.9	8.1	2.4	1.8	.7	.2	-	.2	17 967
$450 to $499	40.0	.2	3.0	3.7	4.3	5.3	12.7	6.3	3.9	.4	-	-	.2	22 697
$500 to $599	55.7	.2	1.8	6.1	2.7	8.0	16.3	10.5	9.5	.4	.2	-	.2	25 626
$600 to $699	34.9	-	.8	1.3	3.4	3.6	10.5	5.9	7.3	1.2	.5	-	.2	27 888
$700 to $799	23.7	.2	.6	1.7	.8	1.2	5.9	4.0	5.1	2.0	.6	1.7	-	33 865
$800 to $999	19.1	.3	.7	.7	.2	.9	5.4	2.7	5.2	2.2	.5	-	.5	35 540
$1,000 to $1,249	4.5	.3	.3	-	.2	-	.4	.7	1.6	1.1	-	-	-	...
$1,250 to $1,499	.7	-	.3	-	-	-	.2	-	-	-	.2	-	-	...
$1,500 or more	1.1	-	-	-	-	-	-	-	-	.7	.4	-	-	...
No cash rent	16.4	1.1	2.0	1.6	1.5	1.5	4.0	1.0	1.7	1.4	.4	.2	-	21 295
Mortgage payment not reported	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Median (excludes no cash rent)	**493**	...	**297**	**393**	**428**	**462**	**522**	**550**	**607**	**755**	...	...	...	...

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

[Numbers in thousands. For meaning of symbols, see text.]

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
Monthly Housing Costs as Percent of Current Income[3]														
Less than 5 percent	2.1	-	-	-	.2	.2	-	-	.6	.1	-	.2	.5	...
5 to 9 percent	10.2	-	-	.2	.2	.6	.6	.8	1.9	2.4	1.1	1.7	.7	66 803
10 to 14 percent	25.5	-	-	-	.6	1.6	3.3	3.6	12.1	3.4	.9	-	-	46 118
15 to 19 percent	47.0	-	.8	.8	.8	2.8	9.2	15.6	14.2	2.6	.2	-	-	35 865
20 to 24 percent	40.2	-	1.2	2.9	1.2	5.1	16.2	6.8	6.4	.2	.2	-	-	25 975
25 to 29 percent	40.9	-	3.1	3.1	2.3	6.3	17.4	7.0	.8	.7	.2	-	-	23 239
30 to 34 percent	24.9	-	1.4	1.9	3.9	6.0	9.2	1.5	.7	.3	-	-	-	19 438
35 to 39 percent	22.9	-	.2	3.3	5.8	4.1	8.3	1.0	.2	-	-	-	-	17 582
40 to 49 percent	20.4	-	.8	2.4	5.9	6.2	4.3	.7	-	-	-	-	-	15 828
50 to 59 percent	11.7	-	1.4	4.2	3.7	1.4	.6	-	.3	-	-	-	-	10 304
60 to 69 percent	7.0	-	1.2	3.1	2.3	.4	-	-	-	-	-	-	-	8 660
70 to 99 percent	14.0	-	4.4	7.5	1.5	.4	.2	-	-	-	-	-	-	6 751
100 percent or more[2]	21.0	-	13.5	6.6	-	.2	.8	-	-	-	-	-	-	3 897
Zero or negative income	2.6	2.6	-	-	-	-	-	-	-	-	-	-	-	...
No cash rent	16.4	1.1	2.0	1.6	1.5	1.5	4.0	1.0	1.7	1.4	.4	.2	-	21 295
Mortgage payment not reported	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Median (excludes 3 previous lines)	**27**	**	**96**	**58**	**39**	**31**	**27**	**20**	**16**	**13**	**	**	**	**
Median (excludes 4 lines before medians)	**26**	**	**47**	**50**	**39**	**31**	**27**	**20**	**16**	**13**	**	**	**	**
Rent Reductions														
No subsidy or income reporting	258.9	3.1	17.9	24.1	25.4	32.1	67.0	35.6	36.9	10.7	2.8	2.1	1.1	24 008
Rent control	-	-	-	-	-	-	-	-	-	-	-	-	-	...
No rent control	258.5	3.1	17.9	24.1	25.4	31.8	67.0	35.6	36.9	10.7	2.8	2.1	1.1	24 032
Reduced by owner	10.9	.5	.7	.9	1.2	1.3	1.8	1.5	1.8	.9	-	.4	-	25 203
Not reduced by owner	246.7	2.6	17.2	23.0	24.2	30.2	65.0	34.1	34.9	9.9	2.8	1.7	1.1	24 027
Owner reduction not reported	.9	-	-	.3	-	.3	.2	-	.2	-	-	-	-	18 302
Rent control not reported	.3	-	-	-	-	.3	-	-	-	-	-	-	-	17 500
Owned by public housing authority	22.3	.2	5.8	6.7	1.7	3.4	2.5	1.5	.4	-	-	-	-	8 811
Other, Federal subsidy	17.6	.4	4.0	5.0	1.8	.9	3.3	.5	1.2	.2	.2	-	.2	9 416
Other, State or local subsidy	3.0	-	1.6	.7	.3	-	.4	-	-	-	-	-	-	4 638
Other, income verification	3.1	-	.7	.6	.6	.4	.4	.2	.2	.2	-	-	-	12 576
Subsidy or income verification not reported	2.0	-	-	.5	.2	.2	.4	.2	.4	-	-	-	-	21 107

[1]For mobile home, oldest category is 1939 or earlier.
[2]May reflect a temporary situation, living off savings, or response error.
[3]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. For meaning of symbols, see text.]

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
Total	**306.8**	**5.1**	**17.6**	**20.1**	**38.0**	**69.7**	**55.7**	**34.9**	**23.7**	**19.1**	**5.3**	**1.1**	**16.4**	**...**	**492**
Units in Structure															
1, detached	35.6	-	.4	.9	2.9	4.7	3.6	4.1	4.3	5.6	2.6	1.1	5.4	...	664
1, attached	91.7	.9	4.6	6.5	10.8	21.5	17.1	10.0	7.9	6.5	1.1	-	4.7	...	496
2 to 4	55.8	.9	3.6	5.7	14.4	17.1	6.9	2.4	1.5	1.0	.2	-	2.2	...	413
5 to 9	42.9	.6	2.9	2.8	4.9	11.8	8.4	5.4	2.6	1.4	.2	-	2.0	...	479
10 to 19	53.6	.8	2.4	1.4	2.9	11.8	16.0	9.4	5.5	2.8	.4	-	.4	...	547
20 to 49	9.0	.2	.4	.3	.6	1.2	1.5	1.7	1.1	1.4	.3	-	.2	...	610
50 or more	15.4	1.8	3.4	2.4	1.6	1.6	1.5	1.6	.8	.4	.2	-	.2	...	298
Mobile home or trailer	2.9	-	-	.3	-	-	.6	.3	-	-	.3	-	1.3	...	...
Year Structure Built[1]															
1990 to 1994	4.9	-	-	-	.4	.8	.3	.2	.9	1.5	.4	.2	.2	...	...
1985 to 1989	15.1	-	.2	.3	.3	.8	2.0	2.9	3.9	3.1	.9	-	.6	...	718
1980 to 1984	15.9	1.4	2.4	.7	.6	.4	1.7	3.0	1.7	2.5	1.0	-	.5	...	616
1975 to 1979	17.5	.6	.8	.2	.7	2.6	4.0	2.0	2.2	2.4	.7	.6	.6	...	590
1970 to 1974	34.0	.6	2.7	1.3	3.0	6.3	9.8	5.0	2.5	1.7	-	-	1.1	...	526
1960 to 1969	68.6	.8	2.2	4.0	2.9	17.8	17.1	9.5	5.8	2.8	.5	.3	5.0	...	525
1950 to 1959	27.5	.8	1.6	1.6	4.2	6.9	3.7	2.7	1.9	1.9	.2	-	2.1	...	466
1940 to 1949	40.9	.2	1.9	3.6	9.0	12.2	5.3	3.0	2.2	1.2	.2	-	2.1	...	436
1930 to 1939	33.4	.6	2.4	1.9	5.1	8.7	4.7	4.3	1.7	1.3	.8	-	1.9	...	467
1920 to 1929	18.0	-	1.8	2.3	3.9	5.0	2.9	.9	.6	-	.2	-	.3	...	416
1919 or earlier	31.2	.2	1.6	4.2	8.0	8.4	4.1	1.4	.4	.7	.2	-	2.1	...	407
Median	**1960**	**...**	**1957**	**1945**	**1942**	**1951**	**1964**	**1965**	**1969**	**1975**	**...**	**...**	**1959**	**...**	**...**
Rooms															
1 room	2.2	-	.4	1.0	.6	-	-	-	.2	-	-	-	-	...	...
2 rooms	4.0	-	-	1.1	1.5	.8	.2	.2	-	.2	-	-	-	...	...
3 rooms	53.5	2.4	7.8	5.9	11.9	13.2	7.5	2.1	.6	-	.3	-	1.7	...	382
4 rooms	92.3	2.2	4.3	4.6	11.2	26.4	21.2	8.5	5.7	4.2	.2	-	3.8	...	483
5 rooms	74.1	.6	2.1	4.1	5.8	14.5	17.0	13.1	7.4	4.5	.9	-	4.2	...	546
6 rooms	49.5	-	2.2	2.4	4.1	10.2	5.7	7.7	7.7	4.8	1.0	-	3.5	...	571
7 rooms	18.8	-	.6	.9	1.9	3.1	2.7	1.7	1.3	2.9	1.9	-	1.9	...	576
8 rooms	9.3	-	.2	-	.9	1.6	.9	1.4	.8	1.9	.8	.5	.4	...	665
9 rooms	1.5	-	-	-	-	-	.4	-	-	.3	.2	-	.6	...	...
10 rooms or more	1.8	-	-	.2	.2	-	-	.2	-	.2	-	.6	.4	...	...
Median	**4.5**	**...**	**3.6**	**3.9**	**4.0**	**4.3**	**4.4**	**5.0**	**5.2**	**5.6**	**...**	**...**	**5.1**	**...**	**...**
Bedrooms															
None	4.5	-	.4	1.8	.9	1.0	.2	-	.2	-	-	-	-	...	...
1	83.9	2.8	8.8	6.7	17.2	20.9	16.1	6.0	1.6	.9	.3	-	2.5	...	425
2	124.0	2.2	4.8	7.3	11.7	30.0	27.1	16.4	11.4	6.9	1.1	-	5.1	...	513
3	79.9	.2	3.4	4.3	6.8	15.5	10.1	11.1	9.9	9.6	2.6	-	6.5	...	565
4 or more	14.5	-	.2	-	1.4	2.3	2.2	1.4	.5	1.8	1.3	1.1	2.3	...	598
Median	**2.0**	**...**	**1.5**	**1.7**	**1.6**	**1.9**	**1.9**	**2.2**	**2.4**	**2.7**	**...**	**...**	**2.6**	**...**	**...**
Complete Bathrooms															
None	1.3	-	.4	-	-	-	-	-	.4	-	-	-	.5	...	...
1	223.5	4.9	15.3	17.8	35.3	63.4	43.9	20.7	8.8	4.1	.6	-	8.6	...	454
1 and one-half	47.0	.2	1.5	1.3	1.7	4.9	8.9	8.3	9.1	6.6	1.3	-	3.2	...	641
2 or more	35.0	-	.5	1.0	.9	1.5	2.9	5.9	5.4	8.3	3.4	1.1	4.1	...	753
Main Heating Equipment															
Warm-air furnace	158.8	2.4	6.9	8.0	16.4	37.6	35.1	19.7	13.8	7.4	2.5	.5	8.5	...	511
Steam or hot water system	73.3	1.6	5.0	8.3	14.3	21.4	9.1	4.7	3.3	1.4	.4	-	3.8	...	426
Electric heat pump	41.3	.6	3.0	.3	1.4	4.1	6.2	6.6	5.3	9.8	2.2	.6	1.0	...	667
Built-in electric units	16.5	.4	1.6	.4	2.5	3.0	3.4	2.4	1.0	.4	.2	-	1.2	...	492
Floor, wall, or other built-in hot air units without ducts	6.2	.2	.6	.6	.6	2.4	.2	.7	-	-	-	-	.9	...	427
Room heaters with flue	3.2	-	-	1.1	.7	.4	.6	.4	-	-	-	-	-	...	...
Room heaters without flue	1.3	-	-	.4	.5	-	.2	-	-	-	-	-	.2	...	...
Portable electric heaters	.9	-	.2	-	-	.4	.4	-	-	-	-	-	-	...	...
Stoves	1.1	-	.2	.3	.2	.2	.2	-	-	-	-	-	-	...	...
Fireplaces with inserts	-	-	-	-	-	-	-	-	-	-	-	-	-	...	...
Fireplaces without inserts	.2	-	-	-	-	-	-	-	-	-	-	-	.2	...	...
Other	2.7	-	.2	.2	1.0	.2	.2	.4	-	-	-	-	.5	...	...
None	1.6	-	-	.5	.4	-	.2	-	.3	-	-	-	.2	...	...
Source of Water															
Public system or private company	285.4	5.1	17.2	19.5	36.2	66.0	51.6	32.1	23.2	17.4	4.2	.3	12.5	...	488
Well serving 1 to 5 units	21.4	-	.4	.6	1.8	3.7	4.0	2.8	.5	1.7	1.1	.8	3.9	...	555
Drilled	16.5	-	.4	.2	1.6	2.3	2.9	2.5	-	1.4	.9	.8	3.4	...	570
Dug	3.0	-	-	.4	.2	.6	1.0	-	.2	-	.2	-	.5	...	...
Not reported	1.9	-	-	-	-	.8	.2	.3	.3	.3	-	-	-	...	...
Other	-	-	-	-	-	-	-	-	-	-	-	-	-	...	...
Means of Sewage Disposal															
Public sewer	285.6	5.1	17.2	19.5	36.0	65.7	51.8	32.4	23.1	17.5	4.6	-	12.7	...	489
Septic tank, cesspool, chemical toilet	21.0	-	.4	.6	2.0	4.0	3.9	2.5	.6	1.6	.6	1.1	3.5	...	543
Other	.2	-	-	-	-	-	-	-	-	-	-	-	.2	...	...
Main House Heating Fuel															
Housing units with heating fuel	305.2	5.1	17.6	19.6	37.6	69.7	55.5	34.9	23.4	19.1	5.3	1.1	16.2	...	493
Electricity	83.2	2.6	6.4	1.6	5.9	12.6	14.5	12.2	9.2	12.2	2.7	.8	2.9	...	577
Piped gas	152.8	1.8	7.2	11.1	21.6	40.5	31.3	16.1	10.9	4.6	1.4	.3	6.0	...	478
Bottled gas	1.9	-	-	-	.3	.5	.2	.7	-	-	-	-	.2	...	...
Fuel oil	60.5	.6	3.6	5.1	8.4	15.6	8.9	5.6	3.4	2.3	1.2	.2	5.5	...	463
Kerosene or other liquid fuel	2.1	-	-	.5	.5	.2	-	-	-	-	-	-	.9	...	...
Coal or coke	-	-	-	-	-	-	-	-	-	-	-	-	-	...	...
Wood	1.5	-	.2	.3	.2	.2	.2	-	-	-	-	-	.4	...	...
Solar energy	-	-	-	-	-	-	-	-	-	-	-	-	-	...	...
Other	3.3	.2	.2	1.0	.7	.2	.4	.2	-	-	-	-	.4	...	...

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

[Numbers in thousands. For meaning of symbols, see text.]

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
Cooking Fuel															
With cooking fuel	306.2	5.1	17.4	20.1	38.0	69.5	55.7	34.9	23.7	19.1	5.3	1.1	16.2	...	492
Electricity	99.0	2.0	6.6	3.2	6.7	14.5	17.0	13.3	10.9	13.7	4.4	1.1	5.6	...	580
Piped gas	199.3	3.1	10.8	16.6	30.3	53.5	37.5	20.3	12.8	5.4	.9	–	8.1	...	465
Bottled gas	6.5	–	–	.1	.8	1.5	1.2	1.4	–	–	–	–	1.5	...	504
Kerosene or other liquid fuel	1.0	–	–	–	–	–	–	–	–	–	–	–	1.0	...	...
Coal or coke	–	–	–	–	–	–	–	–	–	–	–	–	–	...	...
Wood	–	–	–	–	–	–	–	–	–	–	–	–	–	...	...
Other	.4	–	–	.2	.2	–	–	–	–	–	–	–	–	...	...
Persons															
1 person	102.3	2.2	10.2	12.3	13.9	23.5	19.1	7.8	4.8	3.0	1.2	–	4.4	...	444
2 persons	86.1	2.0	2.7	2.9	10.8	19.7	16.7	11.5	7.2	7.3	.5	.6	4.2	...	517
3 persons	53.8	.6	1.8	1.1	7.5	12.2	9.9	5.4	7.6	2.7	1.4	–	3.6	...	519
4 persons	36.9	.4	2.3	2.7	3.3	7.9	6.4	4.8	2.0	3.3	1.1	–	2.6	...	508
5 persons	18.2	–	.4	1.0	1.9	3.5	2.8	2.8	1.2	2.5	.7	.5	1.0	...	569
6 persons	6.0	–	.2	.2	.4	1.6	.7	1.3	.6	.3	.2	–	.4	...	551
7 persons or more	3.6	–	–	–	.2	1.3	.2	1.2	.2	–	.2	–	.3	...	...
Median	**2.1**	...	**1.5-**	**1.5-**	**2.0**	**2.1**	**2.0**	**2.3**	**2.5**	**2.4**	...	...	**2.4**	...	...
Household Composition by Age of Householder															
2-or-more person households	204.5	3.0	7.4	7.9	24.1	46.3	36.6	27.1	18.9	16.0	4.1	1.1	12.1	...	521
Married-couple families, no nonrelatives	85.2	.2	1.3	3.4	7.3	14.8	15.9	14.1	10.7	8.2	2.5	.5	6.2	...	578
Under 25 years	6.0	–	–	.8	.2	1.0	1.9	.6	.9	.4	–	–	.2	...	548
25 to 29 years	18.0	.2	.2	–	2.2	3.0	4.0	2.6	2.7	1.6	–	–	1.6	...	567
30 to 34 years	12.3	–	.3	.4	.9	2.4	1.6	2.7	1.0	.9	1.0	–	1.2	...	595
35 to 44 years	22.8	–	.5	.8	1.6	3.9	4.4	3.4	3.1	2.4	.9	.5	1.2	...	590
45 to 64 years	18.6	–	.2	.4	1.3	3.0	3.8	3.5	2.1	2.4	.4	–	1.5	...	597
65 years and over	7.5	–	.2	1.0	1.1	1.5	.2	1.4	.8	.5	.2	–	.6	...	478
Other male householder	33.2	.2	.4	.7	3.5	6.9	6.3	4.1	3.6	3.2	1.4	.6	2.3	...	560
Under 45 years	26.1	–	.4	.5	2.3	5.2	5.1	3.1	3.0	3.0	1.2	.2	2.1	...	572
45 to 64 years	5.4	–	–	–	.6	1.1	1.2	1.0	.4	.2	.2	.4	.2	...	...
65 years and over	1.8	.2	–	.2	.6	.6	–	–	.2	–	–	–	–	...	...
Other female householder	86.1	2.5	5.7	3.8	13.2	24.6	14.4	8.8	4.6	4.6	.2	–	3.6	...	465
Under 45 years	60.9	2.3	3.1	3.1	10.2	17.3	10.0	5.7	3.2	3.8	–	–	2.1	...	461
45 to 64 years	20.1	.2	2.2	.4	2.3	6.0	4.0	2.3	1.2	.6	.2	–	.8	...	477
65 years and over	5.0	–	.4	.3	.7	1.4	.4	.8	.2	.2	–	–	.7	...	...
1-person households	102.3	2.2	10.2	12.3	13.9	23.5	19.1	7.8	4.8	3.0	1.2	–	4.4	...	444
Male householder	48.2	.4	3.4	5.6	8.3	12.6	8.2	2.9	2.7	1.5	.6	–	2.0	...	442
Under 45 years	27.6	.2	.4	2.2	4.9	8.0	5.7	2.3	1.5	.8	.4	–	1.1	...	469
45 to 64 years	11.8	.2	1.2	1.6	2.6	2.6	1.2	.6	1.0	.6	–	–	.3	...	409
65 years and over	8.9	–	1.8	1.9	.9	2.1	1.3	–	.2	–	.2	–	.5	...	350
Female householder	54.1	1.8	6.8	6.6	5.6	10.9	10.9	5.0	2.1	1.6	.5	–	2.4	...	447
Under 45 years	20.0	.2	.9	1.3	3.0	5.3	5.0	1.8	.6	1.0	.2	–	.6	...	480
45 to 64 years	11.3	.4	.8	2.0	.9	2.4	1.7	1.2	.5	.2	–	–	1.2	...	440
65 years and over	22.9	1.2	5.0	3.4	1.7	3.1	4.2	2.0	1.0	.4	.3	–	.6	...	389
Own Never Married Children Under 18 Years Old															
No own children under 18 years	204.7	2.8	13.6	16.0	24.1	47.2	38.4	22.1	15.7	11.1	3.0	.6	10.1	...	487
With own children under 18 years	102.1	2.3	4.0	4.2	13.9	22.6	17.2	12.8	8.0	8.0	2.3	.5	6.3	...	505
Under 6 years only	31.8	1.7	.4	2.0	5.9	6.3	5.8	2.6	2.6	2.3	.3	–	1.9	...	478
1	19.5	1.3	.4	.2	3.7	4.1	3.8	1.5	2.2	1.0	–	–	1.3	...	485
2	10.3	.2	–	1.2	1.6	2.1	2.0	1.1	.5	1.1	.3	–	.4	...	497
3 or more	2.0	.2	–	.6	.6	.2	–	–	–	.2	–	–	.2	...	...
6 to 17 years only	46.9	.4	2.3	1.5	6.1	9.9	7.9	7.0	3.8	4.0	1.2	.5	2.2	...	528
1	26.3	.2	1.3	.5	4.2	6.1	4.2	3.5	2.0	2.5	.8	–	1.0	...	511
2	14.6	.2	1.0	.8	1.6	3.0	2.5	2.4	1.6	.7	.4	.3	.2	...	527
3 or more	5.9	–	–	.2	.4	.8	1.2	1.1	.2	.8	–	.2	1.0	...	587
Both age groups	23.4	.2	1.4	.7	1.8	6.4	3.5	3.2	1.6	1.7	.8	–	2.2	...	503
2	10.2	.2	.2	.2	.7	2.7	1.8	1.3	1.2	.3	.6	–	1.1	...	532
3 or more	13.3	–	1.2	.5	1.2	3.7	1.7	1.9	.4	1.4	.2	–	1.1	...	487
Income of Families and Primary Individuals															
Less than $5,000	33.7	3.5	5.5	5.6	5.0	5.5	2.0	.8	.8	1.0	.9	–	3.1	...	314
$5,000 to $9,999	37.6	.8	8.4	5.1	4.1	7.8	6.1	1.3	1.7	.7	–	–	1.6	...	390
$10,000 to $14,999	30.0	–	1.2	2.3	7.4	10.5	2.7	3.4	.8	.2	.2	–	1.5	...	432
$15,000 to $19,999	36.9	.7	.7	3.5	7.6	9.3	8.0	3.6	1.2	.9	–	–	1.5	...	456
$20,000 to $24,999	39.0	–	.7	1.2	4.6	12.2	8.9	5.3	2.2	2.0	–	–	2.0	...	499
$25,000 to $29,999	35.1	–	.2	1.0	3.0	8.5	7.4	5.2	3.7	3.4	.6	–	2.0	...	551
$30,000 to $34,999	23.6	–	.3	.4	1.9	5.8	5.1	4.2	2.6	1.6	.7	–	1.0	...	556
$35,000 to $39,999	14.4	–	–	.5	1.5	2.8	5.4	1.8	1.4	1.0	–	–	–	...	544
$40,000 to $49,999	26.0	.2	.4	.5	1.4	3.7	6.3	4.9	3.2	3.2	.7	–	1.5	...	596
$50,000 to $59,999	13.1	–	.2	–	.4	1.9	3.2	2.4	1.9	2.0	.9	–	.2	...	631
$60,000 to $79,999	11.1	–	–	.1	.9	1.1	.4	1.2	2.0	2.2	1.1	.7	1.4	...	755
$80,000 to $99,999	3.0	–	–	–	–	.2	.2	.5	.6	.5	.2	.4	.4	...	...
$100,000 to $119,999	2.1	–	–	–	.2	–	–	–	1.7	–	–	–	.2	...	...
$120,000 or more	1.2	–	–	–	–	.3	.2	.2	–	.5	–	–	–	...	...
Median	**21 948**	...	**6 938**	**9 416**	**16 612**	**20 744**	**25 185**	**27 855**	**33 006**	**34 494**	...	...	**21 308**	...	...
Rent Reductions															
No subsidy or income reporting	258.9	.7	3.8	14.8	32.3	62.3	51.8	33.8	22.9	19.1	5.1	1.1	11.2	...	519
Rent control	–	–	–	–	–	–	–	–	–	–	–	–	–	...	...
No rent control	258.5	.7	3.8	14.8	32.3	62.3	51.8	33.5	22.9	19.1	5.1	1.1	11.2	...	519
Reduced by owner	10.9	–	.2	.4	1.1	2.1	1.0	.9	–	–	–	–	5.2	...	455
Not reduced by owner	246.7	.7	3.6	14.1	31.2	60.2	50.5	32.6	22.9	19.1	5.1	1.1	5.7	...	521
Owner reduction not reported	.9	–	–	.3	–	–	.4	–	–	–	–	–	.3	...	513
Rent control not reported	.3	–	–	–	–	–	–	.3	–	–	–	–	–	...	650
Owned by public housing authority	22.3	2.5	7.9	2.6	2.4	3.4	2.1	.4	.2	–	–	–	.8	...	215
Other, Federal subsidy	17.6	1.9	5.0	1.4	2.5	2.0	.8	.6	–	–	–	–	3.5	...	216
Other, State or local subsidy	3.0	–	.6	.9	.4	.1	.6	–	–	–	–	–	.4	...	276
Other, income verification	3.1	.2	.4	.2	.4	1.5	–	.2	.3	–	–	–	–	...	430
Subsidy or income verification not reported	2.0	–	–	.2	–	.4	.3	–	.3	–	.2	–	.5	...	531

[1]For mobile home, oldest category is 1939 or earlier.

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

[Numbers in thousands. For meaning of symbols, see text.]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas[1]		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems: Severe	Physical problems: Moderate	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
Total	**199.5**	**85.0**	**114.5**	**3.7**	**-**	**4.7**	**16.3**	**38.3**	**30.1**	**41.5**	**137.5**	**35.3**	**16.2**
Tenure													
Owner occupied	85.0	85.0	...	2.4	-	.8	2.4	23.9	2.3	9.6	56.6	14.2	8.7
Percent of all occupied	42.6	100.0	...	65.3	...	17.1	14.9	62.4	7.8	23.1	41.1	40.3	53.9
Renter occupied	114.5	...	114.5	1.3	-	3.9	13.9	14.4	27.8	31.9	81.0	21.0	7.5
Race and Origin													
White	...	...	...	...	...	...	...	...	...	...	...	...	...
Non-Hispanic	...	...	...	...	...	...	...	...	...	...	...	...	...
Hispanic	...	...	...	...	...	...	...	...	...	...	...	...	...
Black	199.5	85.0	114.5	3.7	-	4.7	16.3	38.3	30.1	41.5	137.5	35.3	16.2
Other	...	...	...	...	...	...	...	...	...	...	...	...	...
Total Hispanic	1.6	.9	.7	-	-	-	-	.3	.2	.3	.8	.2	.6
Units in Structure													
1, detached	37.3	33.4	3.9	.6	...	.8	1.5	8.2	.7	3.5	11.9	13.1	8.0
1, attached	94.6	48.5	46.1	1.9	...	2.0	8.6	20.0	12.4	21.4	79.7	8.2	4.1
2 to 4	24.0	1.9	22.1	-	...	.9	3.0	4.4	6.3	6.0	20.4	1.8	.8
5 to 9	16.2	.2	16.1	.2	...	.6	1.2	.9	4.1	3.2	10.5	4.0	1.0
10 to 19	20.2	1.1	19.2	.7	...	-	1.0	2.0	5.3	3.7	8.6	7.9	1.8
20 to 49	2.0	-	2.0	.2	...	.2	.4	.2	.6	.4	1.4	.2	.4
50 or more	5.2	-	5.2	-	...	.2	.6	2.5	.6	3.4	5.1	-	.2
Mobile home or trailer	-	-	-	-	-	-	-	-	-	-	-	-	-
Cooperatives and Condominiums													
Cooperatives	2.4	.8	1.6	-	-	-	.3	.2	.2	.2	.7	1.5	.2
Condominiums	2.5	1.9	.6	.2	-	-	.2	-	.4	-	.9	-	.9
Year Structure Built[2]													
1990 to 1994	1.2	.9	.4	1.2	-	-	-	-	1.0	-	-	.2	.4
1985 to 1989	6.0	4.4	1.6	2.4	-	-	-	.4	.6	-	.9	3.1	.4
1980 to 1984	6.2	2.8	3.4	...	-	-	-	2.2	1.1	2.2	2.4	.8	1.5
1975 to 1979	6.8	2.3	4.5	...	-	.3	-	1.0	1.0	.8	1.4	2.2	2.1
1970 to 1974	13.3	2.3	11.1	...	-	.4	.4	.8	2.5	1.2	2.2	5.8	3.2
1960 to 1969	40.2	11.8	28.4	...	-	.4	2.2	3.9	7.1	6.2	20.6	14.5	3.3
1950 to 1959	26.2	15.5	10.8	...	-	.8	.6	4.8	3.2	4.0	18.3	4.9	2.1
1940 to 1949	35.1	18.7	16.4	...	-	1.4	3.9	9.5	5.0	9.5	31.0	1.8	1.4
1930 to 1939	26.1	12.9	13.2	...	-	.6	2.6	6.0	3.5	6.5	24.3	.8	1.0
1920 to 1929	19.3	7.4	11.9	...	-	.2	3.2	3.0	2.6	4.9	18.9	.4	-
1919 or earlier	19.0	6.2	12.8	...	-	.6	3.4	6.7	2.5	6.3	17.5	.7	.8
Median	**1950**	**1949**	**1953**	**...**	**...**	**...**	**1936**	**1944**	**1955**	**1943**	**1943**	**1966**	**1969**
Statistical Areas													
Current units, in 1970 boundaries of SMSA	198.9	84.5	114.3	3.7	-	4.6	16.3	37.7	30.1	41.3	137.5	35.3	16.2
1970 central city(s)	137.5	56.6	81.0	.9	-	3.7	14.8	29.9	20.0	36.1	137.5	-	-
1970 balance of SMSA	61.3	28.0	33.4	2.8	-	.9	1.5	7.8	10.1	5.2	-	35.3	16.2
Current units, in 1983 boundaries of MSA	199.5	85.0	114.5	3.7	-	4.7	16.3	38.3	30.1	41.5	137.5	35.3	16.2
1983 central city(s)	137.5	56.6	81.0	.9	-	3.7	14.8	29.9	20.0	36.1	137.5	-	-
1983 balance of MSA	61.9	28.4	33.6	2.8	-	1.0	1.5	8.5	10.1	5.4	-	35.3	16.2

[1]See back cover for details.
[2]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. For meaning of symbols, see text.]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas[1]		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems: Severe	Physical problems: Moderate	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
Total	**199.5**	**85.0**	**114.5**	**3.7**	**-**	**4.7**	**16.3**	**38.3**	**30.1**	**41.5**	**137.5**	**35.3**	**16.2**
Stories in Structure													
1	4.1	2.5	1.5	-	-	-	.2	1.5	.2	.5	.8	.2	1.9
2	35.2	17.6	17.6	1.0	-	.4	1.3	5.4	5.0	5.9	10.0	14.8	8.3
3	124.3	58.0	66.3	3.1	-	1.5	9.2	22.1	15.3	23.7	93.2	19.3	5.3
4 to 6	29.0	6.1	22.9	.3	-	1.9	4.7	5.3	8.5	9.9	26.0	1.8	1.3
7 or more	4.7	-	4.7	-	-	.2	.8	2.1	.5	3.1	4.7	-	-
Stories Between Main and Apartment Entrances													
Multiunits, 2 or more floors	66.8	3.1	63.7	1.1	...	1.9	6.2	9.8	16.8	16.7	45.3	14.0	4.1
None (on same floor)	14.2	1.3	12.9	.2	...	.7	1.5	2.1	3.6	3.8	11.0	2.1	.7
1 (up or down)	24.4	.6	23.7	.2	...	.2	1.6	3.2	6.4	5.0	12.6	7.3	2.7
2 or more (up or down)	27.2	1.2	26.0	.7	...	1.0	3.1	4.3	6.4	7.2	20.9	4.4	.7
Not reported	1.1	-	1.1	-	...	-	-	.2	.4	.7	.9	.2	-
Common Stairways													
Multiunits, 2 or more floors	66.8	3.1	63.7	1.1	...	1.9	6.2	9.8	16.8	16.7	45.3	14.0	4.1
No common stairways	11.4	1.1	10.4	.2	...	-	1.0	1.7	2.6	3.4	7.8	2.2	1.0
With common stairways	54.3	2.1	52.2	.9	...	1.9	5.2	7.9	13.7	12.6	36.6	11.6	3.1
No loose steps	50.5	1.9	48.6	.9	...	1.5	3.5	7.1	12.1	11.0	33.9	11.0	2.5
Railings not loose	43.8	1.3	42.4	.9	...	1.3	2.9	6.4	10.7	9.0	28.8	9.7	2.3
Railings loose	2.0	.2	1.8	-	...	.2	.4	.2	.6	1.0	1.6	.4	-
No railings	4.1	.4	3.8	-	...	-	.2	.6	.4	1.0	3.3	.8	-
Status of railings not reported	.6	-	.6	-	...	-	-	-	.4	-	.2	.2	.2
Loose steps	3.8	.2	3.6	-	...	.4	1.7	.8	1.6	1.5	2.7	.6	.6
Railings not loose	1.6	-	1.6	-	...	.2	.4	-	.8	.6	1.0	.2	.4
Railings loose	1.5	-	1.5	-	...	.2	1.3	.6	.6	.7	1.3	.2	-
No railings	.4	.2	.2	-	...	-	-	-	.2	-	.2	.2	-
Status of railings not reported	.4	-	.4	-	...	-	-	.2	-	.2	.2	-	.2
Status of steps not reported	-	-	-	-	...	-	-	-	-	-	-	-	-
Status of stairways not reported	1.1	-	1.1	-	...	-	-	.2	.4	.7	.9	.2	-
Light Fixtures in Public Halls													
2 or more units in structure	67.6	3.1	64.5	1.1	...	1.9	6.2	10.0	17.0	16.7	46.0	14.0	4.1
No public halls	10.1	1.4	8.8	-	...	.2	.4	2.1	1.9	3.1	7.3	1.6	.8
No light fixtures in public halls	-	-	-	-	...	-	-	-	-	-	-	-	-
All in working order	45.6	1.1	44.5	.9	...	1.7	3.8	5.8	11.6	9.8	31.8	10.1	2.1
Some in working order	3.7	.2	3.5	-	...	-	1.1	.6	1.4	2.2	2.7	.7	.2
None in working order	.6	.2	.4	-	...	-	.2	.2	-	.2	.6	-	-
Unable to determine if working	5.7	.2	5.5	.2	...	-	.6	.8	1.3	.6	2.0	1.2	1.0
Not reported	1.9	-	1.9	-	...	-	-	.6	.8	.8	1.5	.4	-
Elevator on Floor													
Multiunits, 2 or more floors	66.8	3.1	63.7	1.1	...	1.9	6.2	9.8	16.8	16.7	45.3	14.0	4.1
With 1 or more elevators working	5.5	-	5.5	-	...	.4	.8	2.4	.4	3.1	5.2	-	.4
With elevator, none in working condition	-	-	-	-	...	-	-	-	-	-	-	-	-
No elevator	59.8	3.1	56.7	1.1	...	1.5	5.4	7.2	15.7	12.9	38.9	13.8	3.8
Units 3 or more floors from main entrance	7.8	.4	7.4	.2	...	.4	1.1	.9	2.4	2.4	6.2	.8	-
Foundation													
1 unit bldg. excl. mobile homes	131.8	81.8	50.0	2.6	...	2.8	10.1	28.3	13.1	24.8	91.6	21.3	12.1
With basement under all of building	101.6	67.3	34.3	1.5	...	1.8	8.7	22.0	7.8	20.1	81.1	12.4	4.7
With basement under part of building	9.4	7.6	1.8	.4	...	.3	.4	3.0	.9	1.6	4.5	2.3	1.3
With crawl space	4.8	3.4	1.4	-	...	.3	.4	2.6	.2	.9	1.6	.4	2.2
On concrete slab	15.0	3.6	11.4	.6	...	.2	.4	.8	4.3	2.2	3.7	6.0	3.8
Other	1.0	-	1.0	-	...	.2	.2	-	-	-	.6	.2	.2
External Building Conditions[2]													
Sagging roof	1.3	1.1	.2	-	-	-	.3	.4	-	.2	1.0	-	.4
Missing roofing material	.7	.5	.2	-	-	-	-	.2	-	.2	.4	.2	-
Hole in roof	.5	-	.5	-	-	.2	.3	-	.2	.2	.5	-	-
Could not see roof	27.6	5.8	21.8	-	-	2.7	5.8	5.6	5.7	10.6	25.4	1.1	.7
Missing bricks, siding, other outside wall material	3.2	.8	2.5	-	-	.2	1.1	1.0	.2	1.4	2.0	.8	.2
Sloping outside walls	.8	.3	.5	-	-	.2	.3	.3	-	-	.5	-	.2
Boarded up windows	4.3	-	4.3	-	-	.4	1.8	.2	1.3	2.1	4.1	.2	-
Broken windows	6.2	.5	5.7	-	-	.8	2.3	1.5	1.3	2.7	5.5	-	.5
Bars on windows	17.4	3.8	13.6	-	-	1.6	3.8	2.9	4.7	6.6	17.4	-	-
Foundation crumbling or has open crack or hole	3.7	1.6	2.1	-	-	-	1.3	1.3	.6	1.4	3.1	.4	-
Could not see foundation	20.7	4.0	16.7	-	-	2.3	4.9	4.1	5.0	8.1	20.0	.5	.2
None of the above	158.3	72.3	86.0	4.3	-	1.1	8.6	29.0	21.5	29.4	100.6	33.0	15.8
Could not observe or not reported	2.8	1.0	1.9	-	-	-	.2	.7	.9	.6	2.2	.6	-
Site Placement													
Mobile homes	-	-	-	-	-	-	-	-	-	-	-	-	-
First site	-	-	-	-	-	-	-	-	-	-	-	-	-
Moved from another site	-	-	-	-	-	-	-	-	-	-	-	-	-
Don't know	-	-	-	-	-	-	-	-	-	-	-	-	-
Not reported	-	-	-	-	-	-	-	-	-	-	-	-	-
Previous Occupancy													
Unit built 1980 or later	13.4	8.0	5.4	3.7	-	-	-	2.6	2.8	2.2	3.3	4.1	2.3
Not previously occupied	8.2	6.5	1.7	2.6	-	-	-	1.5	.9	.7	1.2	3.4	1.8
Not reported	1.1	.4	.7	.2	-	-	-	-	.5	-	-	.4	-

[1]See back cover for details.
[2]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. For meaning of symbols, see text.]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas[1]		
						Physical problems							
		Owner	Renter	New construction 4 yrs	Mobile homes	Severe	Moderate	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
Total	**199.5**	**85.0**	**114.5**	**3.7**	**-**	**4.7**	**16.3**	**38.3**	**30.1**	**41.5**	**137.5**	**35.3**	**16.2**
Rooms													
1 room	.4	-	.4	-	-	-	-	.2	-	.2	.2	.2	-
2 rooms	1.8	-	1.8	-	-	-	.2	.2	.6	.4	1.6	-	-
3 rooms	19.0	.4	18.6	-	-	.9	2.5	5.3	4.8	7.1	13.8	3.2	1.2
4 rooms	37.6	3.5	34.1	.8	-	1.2	3.4	5.8	8.9	8.7	21.7	10.4	3.0
5 rooms	37.6	10.4	27.2	1.3	-	.7	3.4	3.7	7.3	7.5	24.0	8.2	3.3
6 rooms	59.2	37.8	21.4	.2	-	.6	3.1	13.9	5.2	10.9	49.2	5.3	3.0
7 rooms	27.3	20.4	6.9	1.1	-	.8	2.5	5.3	2.0	4.0	18.7	4.6	2.7
8 rooms	10.9	7.8	3.1	-	-	.5	.4	3.0	.9	2.4	4.9	2.5	1.9
9 rooms	3.4	2.8	.6	.2	-	-	.7	.7	.4	.3	1.9	.8	.7
10 rooms or more	2.3	2.0	.3	-	-	-	-	.2	-	-	1.6	-	.5
Median	**5.6**	**6.2**	**4.6**	**...**	**...**	**...**	**5.1**	**5.8**	**4.6**	**5.1**	**5.7**	**5.0**	**5.7**
Bedrooms													
None	1.6	-	1.6	-	-	-	.2	.4	.4	.4	1.2	.2	-
1	28.7	1.3	27.5	.2	-	.9	2.9	6.7	7.4	8.0	20.8	5.3	1.4
2	58.3	12.4	45.9	1.9	-	1.5	4.9	8.0	12.2	12.4	35.8	14.5	4.6
3	90.5	56.9	33.5	1.1	-	2.1	6.0	19.1	9.1	17.3	65.8	12.2	8.3
4 or more	20.3	14.3	6.0	.4	-	.2	2.2	4.1	1.1	3.4	13.9	3.0	2.1
Median	**2.6**	**3.0**	**2.1**	**...**	**...**	**...**	**2.5**	**2.7**	**2.1**	**2.5**	**2.7**	**2.3**	**2.8**
Complete Bathrooms													
None	.4	.1	.2	-	-	.4	-	.1	-	-	-	-	.2
1	118.4	27.4	91.0	.6	-	3.3	11.9	21.9	22.2	32.7	86.6	18.5	8.9
1 and one-half	49.8	33.8	15.9	.6	-	.8	3.1	10.3	4.3	5.9	34.3	9.6	4.3
2 or more	31.0	23.6	7.4	2.4	-	.3	1.3	6.0	3.7	2.9	16.6	7.2	2.8
Square Footage of Unit													
Single detached and mobile homes	37.3	33.4	3.9	.6	-	.8	1.5	8.2	.7	3.5	11.9	13.1	8.0
Less than 500	.5	.3	.2	-	-	.2	-	-	-	-	.3	-	.2
500 to 749	.7	.3	.3	-	-	.1	-	.5	-	.2	-	-	.3
750 to 999	1.1	1.1	-	-	-	-	-	.2	-	.2	-	1.1	-
1,000 to 1,499	4.0	3.8	.2	.2	-	-	.2	2.2	-	1.1	.3	.9	2.0
1,500 to 1,999	5.5	5.0	.5	-	-	-	.2	.9	-	-	1.8	1.7	1.4
2,000 to 2,499	6.9	6.4	.6	-	-	.3	-	1.3	.5	.6	1.0	3.3	1.6
2,500 to 2,999	1.3	.8	.5	-	-	-	.3	-	-	-	.9	-	.4
3,000 to 3,999	3.3	3.3	-	.2	-	-	.3	.4	.2	.3	.9	1.2	.5
4,000 or more	3.3	3.3	-	-	-	-	-	.6	-	.2	1.5	.7	.8
Not reported (includes don't know)	10.7	9.1	1.6	.2	-	.2	.5	1.9	-	.9	5.1	4.2	.6
Median	**2 113**	**2 129**	**...**	**...**	**...**	**...**	**...**	**1 653**	**...**	**...**	**2 473**	**2 116**	**1 894**
Lot Size													
Less than one-eighth acre	32.8	19.6	13.1	1.9	-	1.2	2.3	7.3	3.6	6.6	26.4	3.1	2.0
One-eighth up to one-quarter acre	14.9	11.6	3.2	.2	-	.1	.7	3.7	.5	1.8	9.2	3.4	1.5
One-quarter up to one-half acre	7.4	7.1	.4	-	-	.3	-	1.0	-	-	1.8	2.7	1.7
One-half up to one acre	2.9	2.6	.3	-	-	-	.2	.3	.3	.3	.9	1.8	-
1 to 4 acres	5.2	4.7	.5	-	-	-	-	1.4	-	.4	1.1	.5	2.0
5 to 9 acres	.4	.4	-	-	-	-	-	.1	-	-	-	.3	.1
10 acres or more	.4	.2	.2	-	-	-	.2	.2	-	-	.2	-	.2
Don't know	65.6	34.1	31.5	.4	-	1.2	6.4	14.0	8.6	15.2	50.7	9.5	3.6
Not reported	2.2	1.4	.8	-	-	-	.3	.2	.2	.4	1.3	-	.9
Median	**.13-**	**.17**	**.13-**	**...**	**...**	**...**	**.13-**	**.13-**	**.13-**	**.13-**	**.13-**	**.23**	**.29**
Persons Per Room													
0.50 or less	122.2	55.6	66.6	2.4	-	1.4	8.0	32.8	15.8	23.7	83.5	22.0	9.9
0.51 to 1.00	71.5	27.6	43.9	1.3	-	3.3	7.3	5.0	14.1	15.7	49.3	12.7	6.0
1.01 to 1.50	4.9	1.0	3.8	-	-	-	.8	.5	.2	1.7	4.3	.6	-
1.51 or more	.9	.7	.2	-	-	-	.2	-	-	.4	.5	-	.4
Square Feet Per Person													
Single detached and mobile homes	37.3	33.4	3.9	.6	-	.8	1.5	8.2	.7	3.5	11.9	13.1	8.0
Less than 200	.6	.5	.1	-	-	-	.2	-	-	.2	.3	-	.3
200 to 299	.7	.5	.3	-	-	-	-	.2	-	-	-	.3	.2
300 to 399	1.7	1.5	.2	-	-	.1	-	.1	-	-	-	1.1	.2
400 to 499	2.8	2.4	.4	-	-	.2	-	.2	-	.2	.6	1.3	1.0
500 to 599	5.7	5.5	.2	-	-	.3	-	2.2	.3	.6	2.0	1.9	1.2
600 to 699	2.9	2.7	.2	.2	-	-	-	.8	-	.4	-	1.3	1.0
700 to 799	1.7	1.7	-	-	-	-	-	.4	-	.3	-	.8	.6
800 to 899	1.5	1.5	-	-	-	-	-	.2	.2	-	.5	-	.7
900 to 999	2.2	1.9	.3	-	-	-	.6	.2	-	-	1.2	.5	.2
1,000 to 1,499	3.2	2.9	.3	-	-	-	-	.7	-	.3	.8	1.0	1.4
1,500 or more	3.5	3.3	.2	.2	-	-	.2	1.4	.2	.5	1.4	.7	.6
Not reported	10.7	9.1	1.6	.2	-	.2	.5	1.9	-	.9	5.1	4.2	.6
Median	**660**	**668**	**...**	**...**	**...**	**...**	**...**	**653**	**...**	**...**	**903**	**592**	**684**

[1]See back cover for details.

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

[Numbers in thousands. For meaning of symbols, see text.]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas[1]		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems: Severe	Physical problems: Moderate	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
Total	**199.5**	**85.0**	**114.5**	**3.7**	**-**	**4.7**	**16.3**	**38.3**	**30.1**	**41.5**	**137.5**	**35.3**	**16.2**
Equipment[2]													
Lacking complete kitchen facilities	.8	.2	.6	-	-	.4	.4	-	.2	.4	.4	-	.4
With complete kitchen (sink, refrigerator and burners)	198.7	84.7	113.9	3.7	-	4.3	15.9	38.3	29.9	41.1	137.1	35.3	15.8
Kitchen sink	198.7	84.3	114.3	3.7	-	4.7	16.3	38.1	30.1	41.3	136.9	35.3	16.2
Refrigerator	198.9	84.7	114.1	3.7	-	4.3	16.1	38.3	29.9	41.1	137.4	35.3	15.8
Less than 5 years old	78.3	33.5	44.8	3.3	-	1.3	5.2	11.5	15.8	17.8	54.0	12.5	6.7
Age not reported	3.7	.6	3.1	-	-	-	-	-	1.0	.6	2.1	.9	.4
Burners and oven	199.3	85.0	114.3	3.7	-	4.7	16.1	38.3	30.1	41.5	137.3	35.3	16.2
Less than 5 years old	61.0	27.2	33.8	2.8	-	.8	3.7	7.3	13.1	14.7	44.2	8.9	5.0
Age not reported	3.4	.6	2.8	.2	-	-	.6	.5	.4	.8	2.2	.4	.2
Burners only	-	-	-	-	-	-	-	-	-	-	-	-	-
Less than 5 years old	-	-	-	-	-	-	-	-	-	-	-	-	-
Age not reported	-	-	-	-	-	-	-	-	-	-	-	-	-
Oven only	-	-	-	-	-	-	-	-	-	-	-	-	-
Less than 5 years old	-	-	-	-	-	-	-	-	-	-	-	-	-
Age not reported	-	-	-	-	-	-	-	-	-	-	-	-	-
Neither burners nor oven	.2	-	.2	-	-	-	.2	-	-	-	.2	-	-
Dishwasher	47.4	23.4	23.9	3.0	-	.6	.8	5.3	7.8	1.9	13.9	18.5	7.2
Less than 5 years old	15.2	6.5	8.7	3.0	-	.2	.3	1.0	3.4	.2	4.6	4.8	2.5
Age not reported	.9	-	.9	-	-	-	-	.2	-	-	.4	-	-
Washing machine	131.7	79.8	51.9	3.4	-	3.1	9.7	28.2	11.6	24.1	93.1	18.9	11.5
Less than 5 years old	63.3	37.0	26.4	3.2	-	1.5	4.5	10.4	7.2	13.8	42.5	8.1	6.3
Age not reported	1.4	.3	1.1	-	-	-	.3	-	.5	-	1.0	.2	-
Clothes dryer	76.8	54.3	22.5	3.0	-	.7	3.0	13.1	7.0	6.9	42.5	15.9	10.5
Less than 5 years old	37.3	26.4	10.9	2.8	-	.5	1.1	5.2	4.6	3.0	19.4	7.2	5.1
Age not reported	1.8	.6	1.2	.2	-	-	-	-	.2	-	1.1	.2	-
Disposal in kitchen sink	64.9	23.4	41.5	3.7	-	1.2	2.9	7.0	11.1	6.8	29.1	21.6	6.4
Less than 5 years old	22.6	10.6	12.0	3.5	-	.5	.3	1.9	4.4	1.7	10.0	6.9	2.1
Age not reported	3.8	.3	3.5	-	-	-	.4	.4	.8	.6	1.5	1.0	.2
Air conditioning:													
Central	74.6	29.0	45.6	3.5	-	1.2	1.5	10.9	12.4	8.0	29.7	25.4	11.4
1 room unit	37.8	16.0	21.7	-	-	.8	4.3	7.7	5.6	8.9	32.8	3.1	1.0
2 room units	24.0	16.6	7.4	.2	-	.2	.7	4.1	.9	2.8	19.8	2.7	.9
3 room units or more	8.8	6.2	2.5	-	-	-	1.2	1.8	.6	1.5	6.4	1.1	.9
Main Heating Equipment													
Warm-air furnace	102.2	41.6	60.5	.8	-	2.0	8.2	15.1	13.9	16.2	63.6	24.7	9.4
Steam or hot water system	59.7	29.8	29.8	-	-	1.6	5.3	17.0	8.3	15.5	54.8	2.2	2.3
Electric heat pump	17.2	9.3	7.9	2.4	-	-	-	1.9	3.4	2.1	5.1	5.6	3.0
Built-in electric units	9.4	1.4	8.1	.4	-	.2	.7	1.0	2.4	2.9	5.1	1.9	1.0
Floor, wall, or other built-in hot air units without ducts	4.1	1.3	2.8	-	-	-	.4	.8	1.0	1.9	3.8	-	.1
Room heaters with flue	1.6	.6	1.0	-	-	.4	.2	1.0	.2	.6	1.0	.2	.2
Room heaters without flue	.8	-	.8	-	-	.4	.4	-	.2	.6	.6	-	.2
Portable electric heaters	.9	-	.9	-	-	.2	.4	-	.4	.4	.9	-	-
Stoves	.3	.3	-	-	-	-	.3	-	-	.3	.3	-	-
Fireplaces with inserts	-	-	-	-	-	-	-	-	-	-	-	-	-
Fireplaces without inserts	.2	-	.2	-	-	-	-	-	-	-	-	.2	-
Other	2.1	.6	1.5	-	-	-	.5	1.3	-	.2	1.9	-	-
None	1.0	-	1.0	-	-	-	-	.2	.3	.7	.4	.6	-
Other Heating Equipment													
With other heating equipment[2]	29.6	17.6	12.0	.9	-	1.9	2.6	3.9	3.3	5.2	19.2	2.4	5.4
Warm-air furnace	.6	.2	.4	-	-	.2	-	-	.4	.4	.6	-	-
Steam or hot water system	1.1	.3	.8	-	-	-	.2	.3	.2	.2	1.1	-	-
Electric heat pump	.2	.2	-	-	-	-	-	.2	-	-	-	-	.2
Built-in electric units	1.2	.8	.4	-	-	.2	.2	-	-	-	.7	.5	-
Floor, wall, or other built-in hot-air units without ducts	-	-	-	-	-	-	-	-	-	-	-	-	-
Room heaters with flue	.2	.2	-	-	-	-	-	-	-	-	-	-	-
Room heaters without flue	1.7	1.7	-	-	-	-	-	.8	-	-	.3	.2	1.2
Portable electric heaters	16.2	8.5	7.8	.2	-	1.5	1.2	1.8	1.2	2.9	12.1	.9	2.5
Stoves	4.7	1.1	3.6	-	-	.9	1.3	.4	.8	1.4	3.8	.3	.4
Fireplaces with inserts	3.6	3.3	.2	.4	-	-	-	-	.4	-	1.2	-	1.2
Fireplaces with no inserts	5.5	4.7	.8	.2	-	-	.3	.7	.2	.7	2.3	1.0	1.8
Other	.2	.2	-	-	-	-	-	.2	-	-	-	.2	-
Plumbing													
With all plumbing facilities	197.8	84.3	113.5	3.7	-	3.1	16.3	37.7	29.9	41.1	136.7	35.3	16.0
Lacking some plumbing facilities	-	-	-	-	-	-	-	-	-	-	-	-	-
No hot piped water	-	-	-	-	-	-	-	-	-	-	-	-	-
No bathtub nor shower	-	-	-	-	-	-	-	-	-	-	-	-	-
No flush toilet	-	-	-	-	-	-	-	-	-	-	-	-	-
No plumbing facilities for exclusive use	1.7	.6	1.0	-	-	1.7	-	.6	.2	.4	.8	-	.2
Source of Water													
Public system or private company	194.2	80.4	113.8	3.7	-	4.2	16.1	36.3	30.1	40.9	137.5	34.8	13.4
Well serving 1 to 5 units	5.1	4.4	.7	-	-	.4	.2	1.9	-	.6	-	.5	2.9
Drilled	4.2	3.7	.5	-	-	.2	.2	1.7	-	.4	-	.2	2.5
Dug	.9	.7	.2	-	-	.2	-	.2	-	.2	-	.2	.4
Not reported	-	-	-	-	-	-	-	-	-	-	-	-	-
Other	.1	.1	-	-	-	.1	-	.1	-	-	-	-	-
Means of Sewage Disposal													
Public sewer	193.6	80.6	113.0	3.7	-	4.2	16.3	36.2	29.8	41.1	137.5	34.7	13.1
Septic tank, cesspool, chemical toilet	5.5	4.2	1.3	-	-	.2	-	2.0	.3	.4	-	.5	2.9
Other	.4	.1	.2	-	-	.4	-	.1	-	-	-	-	.2

[1]See back cover for details.
[2]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. For meaning of symbols, see text.]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas[1]		
						Physical problems							
		Owner	Renter	New construction 4 yrs	Mobile homes	Severe	Moderate	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
Total	**199.5**	**85.0**	**114.5**	**3.7**	**-**	**4.7**	**16.3**	**38.3**	**30.1**	**41.5**	**137.5**	**35.3**	**16.2**
Main House Heating Fuel													
Housing units with heating fuel	198.5	85.0	113.5	3.7	-	4.7	16.3	38.1	29.8	40.8	137.1	34.7	16.2
Electricity	38.7	12.8	25.9	3.2	-	.7	1.9	3.6	9.7	7.0	15.9	11.5	5.1
Piped gas	111.2	46.8	64.3	.4	-	2.5	8.1	21.5	14.0	21.3	81.7	20.1	6.7
Bottled gas	.5	.4	.2	-	-	-	-	.1	-	-	-	-	.4
Fuel oil	45.4	24.5	21.0	-	-	1.2	5.8	12.2	5.7	11.4	37.8	2.8	3.7
Kerosene or other liquid fuel	.6	.1	.4	-	-	.4	-	.4	-	.2	-	.2	.2
Coal or coke	.3	.3	-	-	-	-	.3	-	-	.3	.3	-	-
Wood	.2	-	.2	-	-	-	-	-	-	-	-	.2	-
Solar energy	-	-	-	-	-	-	-	-	-	-	-	-	-
Other	1.5	-	1.5	-	-	-	.2	.4	.4	.6	1.4	-	.2
Other House Heating Fuels													
With other heating fuels[2]	18.7	10.8	7.9	.2	-	1.1	2.3	2.2	1.6	3.4	13.0	2.4	2.5
Electricity	8.0	4.0	4.0	-	-	.9	1.0	1.2	.6	1.4	6.6	.6	.8
Piped gas	4.3	1.7	2.6	-	-	.4	1.1	.7	.8	1.1	3.7	.4	.2
Bottled gas	-	-	-	-	-	-	-	-	-	-	-	-	-
Fuel oil	.6	-	.6	-	-	-	-	-	-	.2	.6	-	-
Kerosene or other liquid fuel	1.0	.8	.2	-	-	-	-	.3	-	.3	-	.3	.3
Coal or coke	-	-	-	-	-	-	-	-	-	-	-	-	-
Wood	5.7	5.4	.3	.2	-	-	.6	-	-	.3	2.5	1.3	1.2
Solar energy	-	-	-	-	-	-	-	-	-	-	-	-	-
Other	1.1	.3	.8	-	-	-	-	-	.2	.2	1.1	-	-
Not reported	.6	.3	.4	-	-	.2	.2	-	.3	.6	.6	-	-
Cooking Fuel													
With cooking fuel	199.1	85.0	114.1	3.7	-	4.5	16.1	38.3	30.1	41.5	137.3	35.3	16.0
Electricity	37.3	16.5	20.8	2.6	-	.7	1.5	7.3	6.2	5.4	14.1	10.3	5.7
Piped gas	158.4	65.6	92.8	1.1	-	3.7	14.4	29.5	23.9	35.5	123.3	24.5	8.2
Bottled gas	3.1	2.8	.3	-	-	.1	.2	1.3	-	.5	-	.2	2.2
Kerosene or other liquid fuel	-	-	-	-	-	-	-	-	-	-	-	-	-
Coal or coke	-	-	-	-	-	-	-	-	-	-	-	-	-
Wood	-	-	-	-	-	-	-	-	-	-	-	-	-
Other	.2	-	.2	-	-	-	-	.2	-	.2	-	.2	-
Water Heating Fuel													
With hot piped water	199.1	84.8	114.3	3.7	-	4.4	16.3	38.2	30.1	41.5	137.5	35.3	16.0
Electricity	36.1	13.9	22.2	2.8	-	1.1	1.4	6.1	7.6	5.5	13.0	9.5	7.0
Piped gas	152.3	66.6	85.7	.9	-	3.1	14.0	29.4	19.7	32.6	117.1	24.8	7.4
Bottled gas	1.1	.8	.3	-	-	-	-	.1	-	.2	-	.2	.5
Fuel oil	7.7	3.5	4.2	-	-	.2	.7	1.9	2.1	2.4	6.2	.5	.7
Kerosene or other liquid fuel	-	-	-	-	-	-	-	-	-	-	-	-	-
Coal or coke	.2	-	.2	-	-	-	-	-	-	-	.2	-	-
Wood	-	-	-	-	-	-	-	-	-	-	-	-	-
Solar energy	-	-	-	-	-	-	-	-	-	-	-	-	-
Other	1.7	-	1.7	-	-	-	.2	.6	.8	.8	1.1	.2	.4
Central Air Conditioning Fuel													
With central air conditioning	74.6	29.0	45.6	3.5	-	1.2	1.5	10.9	12.4	8.0	29.7	25.4	11.4
Electricity	68.0	25.4	42.6	3.2	-	1.0	1.5	9.8	12.2	7.5	25.5	23.8	11.0
Piped gas	6.4	3.4	2.9	.2	-	-	-	.9	.2	.5	4.2	1.6	.4
Other	.2	.2	-	-	-	.2	-	.2	-	-	-	-	-
Clothes Dryer Fuel													
With clothes dryer	76.8	54.3	22.5	3.0	-	.7	3.0	13.1	7.0	6.9	42.5	15.9	10.5
Electricity	52.1	34.5	17.6	3.0	-	.7	2.0	8.1	5.7	4.3	26.1	9.5	8.9
Piped gas	24.5	19.6	4.9	-	-	-	.9	4.9	1.3	2.6	16.3	6.4	1.6
Other	.2	.2	-	-	-	-	-	-	-	-	-	-	-
Units Using Each Fuel[2]													
Electricity	199.3	85.0	114.3	3.7	-	4.5	16.3	38.3	30.1	41.5	137.5	35.3	16.0
All-electric units	21.3	9.4	11.9	2.6	-	.4	.4	2.9	4.6	2.5	5.6	6.0	4.0
Piped gas	172.5	71.6	100.8	1.1	-	3.7	15.4	32.1	25.8	37.8	131.4	29.3	8.4
Bottled gas	3.1	2.8	.3	-	-	.1	.2	1.3	-	.5	-	.2	2.2
Fuel oil	49.3	25.4	23.9	-	-	1.2	6.0	12.5	6.1	13.2	40.3	3.0	4.1
Kerosene or other liquid fuel	1.5	.9	.6	-	-	.4	-	.6	-	.5	-	.5	.5
Coal or coke	.5	.3	.2	-	-	-	.3	-	-	.3	.5	-	-
Wood	5.8	5.4	.5	.2	-	-	.6	-	-	.3	2.5	1.5	1.2
Solar energy	-	-	-	-	-	-	-	-	-	-	-	-	-
Other	3.5	.3	3.2	-	-	-	.4	.6	1.2	1.4	2.9	.2	.4

[1]See back cover for details.
[2]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. For meaning of symbols, see text.]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas[1]		
						Physical problems							
		Owner	Renter	New construction 4 yrs	Mobile homes	Severe	Moderate	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
Total	**199.5**	**85.0**	**114.5**	**3.7**	**-**	**4.7**	**16.3**	**36.3**	**30.1**	**41.5**	**137.5**	**35.3**	**16.2**
Water Supply Stoppage													
With hot and cold piped water	199.1	84.8	114.3	3.7	-	4.4	16.3	36.2	30.1	41.5	137.5	35.3	16.0
No stoppage in last 3 months	190.2	83.2	106.9	3.7	-	4.2	14.3	36.9	28.5	39.6	130.8	33.8	15.7
With stoppage in last 3 months	7.4	.7	6.7	-	-	.2	1.8	.8	1.4	1.3	5.6	1.3	.4
No stoppage lasting 6 hours or more	2.1	.5	1.6	-	-	-	.4	.2	.2	.2	1.6	-	.4
1 time lasting 6 hours or more	2.9	.3	2.6	-	-	-	.7	.5	.6	.8	2.1	.8	-
2 times	.9	-	.9	-	-	-	.2	-	.5	.2	.6	.3	-
3 times	.2	-	.2	-	-	-	-	-	-	-	-	.2	-
4 times or more	1.4	-	1.4	-	-	.2	.6	.2	.2	.2	1.4	-	-
Number of times not reported	-	-	-	-	-	-	-	-	-	-	-	-	-
Stoppage not reported	1.6	.9	.7	-	-	-	.2	.5	.2	.5	1.2	.2	-
Flush Toilet Breakdowns													
With one or more flush toilets	199.1	84.8	114.3	3.7	-	4.4	16.3	38.2	30.1	41.5	137.5	35.3	16.0
With at least one working toilet at all times in last 3 months	185.1	80.4	104.7	3.7	-	4.0	11.0	35.8	28.0	36.4	125.6	34.0	15.4
None working some time in last 3 months	13.4	4.2	9.2	-	-	.4	5.3	2.4	2.0	5.1	11.4	1.3	.6
No breakdowns lasting 6 hours or more	3.5	1.3	2.2	-	-	-	.8	1.0	.6	.9	2.3	.8	.2
1 time lasting 6 hours or more	5.0	2.0	3.0	-	-	.2	1.3	1.1	.4	1.9	4.4	.2	.4
2 times	.8	.3	.5	-	-	-	.3	.2	.3	.2	.8	-	-
3 times	1.0	.3	.7	-	-	-	1.0	-	-	-	.7	.3	-
4 times or more	2.2	-	2.2	-	-	.2	2.0	-	.6	1.4	2.2	-	-
Number of times not reported	.9	.3	.6	-	-	-	-	.2	-	.6	.9	-	-
Breakdowns not reported	.6	.2	.4	-	-	-	-	-	.2	-	.6	-	-
Sewage Disposal Breakdowns													
With public sewer	193.6	80.6	113.0	3.7	-	4.2	16.3	36.2	29.8	41.1	137.5	34.7	13.1
No breakdowns in last 3 months	189.4	79.3	110.1	3.7	-	4.0	15.0	35.5	29.3	39.8	133.5	34.7	12.9
With breakdowns in last 3 months	4.2	1.3	2.9	-	-	.2	1.3	.7	.5	1.3	4.0	-	.2
No breakdowns lasting 6 hours or more	1.0	.2	.8	-	-	-	.4	.2	-	.6	.8	-	.2
1 time lasting 6 hours or more	2.3	1.1	1.2	-	-	-	.5	.6	.5	.5	2.3	-	-
2 times	.2	-	.2	-	-	-	-	-	-	-	.2	-	-
3 times	-	-	-	-	-	-	-	-	-	-	-	-	-
4 times or more	.7	-	.7	-	-	.2	.4	-	-	.2	.7	-	-
With septic tank or cesspool	5.5	4.2	1.3	-	-	.2	-	2.0	.3	.4	-	.5	2.9
No breakdowns in last 3 months	5.3	4.2	1.1	-	-	.2	-	2.0	.3	.4	-	.5	2.7
With breakdowns in last 3 months	.2	-	.2	-	-	-	-	-	-	-	-	-	.2
No breakdowns lasting 6 hours or more	-	-	-	-	-	-	-	-	-	-	-	-	-
1 time lasting 6 hours or more	.2	-	.2	-	-	-	-	-	-	-	-	-	.2
2 times	-	-	-	-	-	-	-	-	-	-	-	-	-
3 times	-	-	-	-	-	-	-	-	-	-	-	-	-
4 times or more	-	-	-	-	-	-	-	-	-	-	-	-	-
Heating Problems													
With heating equipment and occupied last winter	184.7	83.8	100.9	3.0	-	4.7	15.0	37.9	16.3	37.2	128.9	32.2	14.6
Not uncomfortably cold for 24 hours or more last winter	169.4	79.6	89.8	2.6	-	2.0	12.1	35.2	14.4	32.3	116.8	30.4	13.7
Uncomfortably cold for 24 hours or more last winter[2]	14.9	4.2	10.6	.2	-	2.7	2.9	2.6	1.9	4.9	11.9	1.8	.9
Equipment breakdowns	7.4	2.4	4.9	-	-	2.1	.9	1.5	.4	1.6	5.7	1.4	.2
No breakdowns lasting 6 hours or more	.4	-	.4	-	-	-	-	-	-	.2	.4	-	-
1 time lasting 6 hours or more	3.6	2.2	1.3	-	-	-	.5	.9	.3	.7	2.3	1.0	.2
2 times	.7	-	.7	-	-	-	.2	.2	-	.2	.7	-	-
3 times	.3	-	.3	-	-	.3	-	-	-	-	.3	-	-
4 times or more	1.8	.2	1.6	-	-	1.8	-	.2	.2	.6	1.6	.2	-
Number of times not reported	.6	-	.6	-	-	-	.2	.2	-	-	.4	.2	-
Other causes	8.0	1.4	6.6	.2	-	.6	2.2	1.1	1.5	3.4	7.0	.4	.4
Utility interruption	.6	.2	.4	-	-	-	-	-	-	.4	.4	-	.2
Inadequate heating capacity	2.7	.2	2.5	-	-	.6	.7	.4	.8	.8	2.3	-	.2
Inadequate insulation	1.8	.6	1.2	.2	-	-	.4	.3	.2	.8	1.4	.4	-
Other	2.6	.3	2.3	-	-	-	1.0	.2	.5	1.2	2.6	-	-
Not reported	.4	.2	.2	-	-	-	-	.2	-	.2	.4	-	-
Reason for discomfort not reported	.3	.3	-	-	-	-	-	.3	-	-	-	-	.3
Discomfort not reported	.4	-	.4	.2	-	-	-	-	-	-	.2	-	-
Electric Fuses and Circuit Breakers													
With electrical wiring	199.5	85.0	114.5	3.7	-	4.7	16.3	38.3	30.1	41.5	137.5	35.3	16.2
No fuses or breakers blown in last 3 mo.	165.2	71.4	93.7	2.8	-	3.1	11.4	33.9	23.3	33.5	115.3	28.0	13.4
With fuses or breakers blown in last 3 mo.	32.6	13.2	19.4	.9	-	1.6	4.8	4.1	6.4	7.1	20.8	7.3	2.8
1 time	14.9	7.5	7.3	.4	-	.4	2.2	2.8	2.8	3.1	10.3	2.1	1.3
2 times	6.0	1.9	4.1	-	-	-	1.0	.5	1.1	.9	3.3	2.0	.7
3 times	3.2	1.2	2.0	-	-	-	.4	-	.8	.8	1.7	1.0	.4
4 times or more	6.3	1.3	5.0	.2	-	1.2	1.3	-	1.4	2.1	4.4	1.5	.3
Number of times not reported	2.2	1.2	1.0	.2	-	-	-	.8	.4	.3	1.0	.8	.2
Problem not reported or don't know	1.7	.3	1.4	-	-	-	-	.4	.4	.8	1.5	-	-

[1]See back cover for details.
[2]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. For meaning of symbols, see text.]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas[1]		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems: Severe	Physical problems: Moderate	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
Total	**199.5**	**85.0**	**114.5**	**3.7**	**-**	**4.7**	**16.3**	**38.3**	**30.1**	**41.5**	**137.5**	**35.3**	**16.2**
Selected Amenities[2]													
Porch, deck, balcony, or patio	132.4	71.2	61.2	3.3	-	1.9	7.8	28.8	13.5	20.9	87.5	26.8	10.9
Not reported	.3	.3	-	-	-	-	-	-	-	-	.3	-	-
Telephone available	170.8	79.3	91.5	3.7	-	4.5	12.3	35.7	22.3	31.7	114.1	31.5	15.1
Usable fireplace	18.3	14.2	4.1	.9	-	.8	.7	3.4	1.4	1.2	7.3	3.3	4.3
Separate dining room	124.7	70.4	54.3	1.7	-	2.3	8.3	24.5	14.4	21.7	93.9	17.7	8.5
With 2 or more living rooms or recreation rooms, etc.	34.8	26.9	7.9	1.1	-	.3	2.4	6.5	2.4	3.0	16.5	9.4	5.0
Garage or carport included with home	24.6	20.8	3.9	.7	-	.5	.6	7.1	1.7	2.0	15.2	4.2	2.8
Not included	174.2	64.0	110.3	3.0	-	4.2	15.5	31.3	28.2	39.1	122.0	31.1	13.4
Offstreet parking included	83.3	28.2	55.1	2.8	-	1.3	3.3	11.5	14.9	10.2	40.1	26.3	10.2
Offstreet parking not reported	1.0	-	1.0	-	-	-	.2	-	.4	.8	.8	.2	-
Garage or carport not reported	.6	.2	.4	-	-	-	.2	-	.2	.4	.4	-	-
Cars and Trucks Available													
No cars, trucks, or vans	66.8	12.8	53.9	-	-	2.6	9.6	17.0	14.3	30.6	59.9	4.5	1.6
Other households without cars	4.3	2.5	1.8	-	-	-	.5	.9	.7	.7	2.2	1.0	.4
1 car with or without trucks or vans	83.9	39.6	44.3	1.8	-	1.4	5.0	16.5	10.3	9.6	54.1	17.2	8.5
2 cars	35.8	23.6	12.2	1.5	-	.7	1.0	3.0	3.1	.6	17.9	10.0	3.9
3 or more cars	8.8	6.4	2.4	.4	-	-	.3	1.0	1.8	-	3.5	2.6	1.8
With cars, no trucks or vans	113.1	57.7	55.4	3.3	-	2.0	6.1	17.0	14.6	9.3	70.2	25.3	10.1
1 truck or van with or without cars	16.8	12.0	4.8	.4	-	.2	.7	4.4	1.2	1.6	6.3	5.2	3.7
2 or more trucks or vans	2.8	2.4	.4	-	-	-	-	-	-	-	1.1	.3	.8
Owner or Manager on Property													
Rental, multiunit[3]	64.5	...	64.5	.9	...	1.9	6.2	8.8	17.0	16.7	44.2	13.4	3.8
Owner or manager lives on property	11.8	...	11.8	.2	...	.3	.6	1.9	3.4	2.8	7.9	2.1	.8
Neither owner nor manager lives on property	52.7	...	52.7	.7	...	1.6	5.6	6.9	13.6	13.9	36.3	11.3	3.0
Selected Deficiencies[2]													
Signs of rats in last 3 months	12.3	3.4	8.9	.2	-	1.2	3.4	2.8	2.5	4.9	12.1	-	.2
Holes in floors	4.1	.5	3.6	-	-	.6	2.8	1.1	.6	1.0	4.1	-	-
Open cracks or holes (interior)	27.5	4.4	23.1	-	-	3.1	12.9	3.4	5.9	8.9	24.1	1.6	1.0
Broken plaster or peeling paint (interior)	20.1	4.9	15.2	-	-	1.9	11.0	3.0	3.0	6.2	17.6	1.4	.4
No electrical wiring	-	-	-	-	-	-	-	-	-	-	-	-	-
Exposed wiring	6.7	2.0	4.7	.2	-	.5	1.6	1.7	1.7	1.6	5.3	.9	.2
Rooms without electric outlets	7.9	1.8	6.1	-	-	.4	2.9	1.9	.8	2.8	6.6	.7	.4
Water Leakage During Last 12 Months													
No leakage from inside structure	162.2	73.9	88.3	3.4	-	2.6	6.8	33.5	24.8	31.5	110.5	27.8	14.2
With leakage from inside structure[2]	36.7	10.7	26.0	.2	-	2.1	9.5	4.5	5.3	9.4	26.5	7.4	2.0
Fixtures backed up or overflowed	12.4	3.9	8.5	-	-	.8	3.1	1.3	1.5	2.2	8.8	3.0	.4
Pipes leaked	17.5	4.3	13.2	.2	-	1.5	5.7	2.4	3.1	6.3	13.2	2.5	1.4
Other or unknown (includes not reported)	8.4	2.7	5.7	-	-	.6	1.1	1.1	.9	1.6	5.6	2.2	.4
Interior leakage not reported	.6	.3	.2	-	-	-	-	.3	-	.6	.6	-	-
No leakage from outside structure	167.1	71.7	95.4	3.2	-	2.9	7.0	33.7	26.7	32.8	112.0	30.6	14.8
With leakage from outside structure[2]	32.0	13.1	18.9	.2	-	1.8	9.3	4.6	3.4	8.7	25.2	4.7	1.4
Roof	13.1	5.8	7.3	.2	-	1.0	4.4	2.1	1.0	3.6	11.7	.7	.3
Basement	10.2	5.8	4.4	-	-	.4	2.7	1.5	.6	3.4	8.1	1.9	.2
Walls, closed windows, or doors	8.6	1.2	7.4	-	-	.6	2.6	1.5	1.5	2.4	6.6	1.2	.8
Other or unknown (includes not reported)	4.1	1.3	2.8	-	-	.2	.9	.6	.6	.8	2.5	.9	.4
Exterior leakage not reported	.4	.2	.2	.2	-	-	-	-	-	-	.4	-	-
Overall Opinion of Structure													
1 (worst)	3.8	-	3.8	-	-	.8	1.4	.6	.2	1.5	3.2	.2	.2
2	1.0	-	1.0	-	-	-	.4	-	.2	.8	1.0	-	-
3	2.4	.2	2.2	-	-	.5	.7	.2	.8	1.4	2.0	-	.2
4	4.3	.3	4.0	-	-	.2	.8	.7	.8	2.2	3.1	.6	.4
5	19.2	4.1	15.0	.2	-	1.0	5.8	3.0	3.5	4.1	14.7	2.3	1.4
6	8.0	.9	7.1	-	-	-	1.8	.6	1.7	1.6	6.0	1.1	.5
7	24.4	7.4	17.0	.4	-	.9	2.1	2.1	3.6	4.1	15.3	6.1	1.2
8	52.9	24.1	28.8	1.7	-	1.1	2.3	7.6	7.7	9.0	34.3	10.4	5.4
9	25.8	13.5	12.2	-	-	-	.4	5.8	3.6	4.9	17.2	4.9	2.1
10 (best)	56.9	34.3	22.5	1.3	-	.2	.4	17.4	7.6	12.1	40.2	9.5	4.6
Not reported	.8	-	.8	-	-	-	.2	.2	.4	-	.4	.2	.2
Selected Physical Problems													
Severe physical problems[2]	4.7	.8	3.9	-	-	4.7	...	.8	.4	1.4	3.7	.2	.2
Plumbing	1.7	.6	1.0	-	-	1.7	...	.6	.2	.4	.8	-	.2
Heating	2.1	.2	1.9	-	-	2.1	...	.2	.2	.6	1.9	.2	-
Electric	.4	-	.4	-	-	.4	...	-	-	-	.2	-	.2
Upkeep	1.0	-	1.0	-	-	1.0	...	-	.2	.6	1.0	-	-
Hallways	-	-	-	-	-	-	...	-	-	-	-	-	-
Moderate physical problems[2]	16.3	2.4	13.9	-	-	...	16.3	2.0	3.6	5.3	14.8	1.1	.4
Plumbing	3.0	.3	2.7	-	-	...	3.0	-	.6	1.2	2.7	.3	-
Heating	.4	-	.4	-	-	...	.4	-	.2	.4	.4	-	-
Upkeep	13.7	2.2	11.5	-	-	...	13.7	1.6	3.0	4.2	12.8	.6	.2
Hallways	1.1	-	1.1	-	-	...	1.1	.4	.4	.5	.9	.2	-
Kitchen	.4	.2	.2	-	-	...	.4	-	-	.2	.2	-	.2

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

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

[Numbers in thousands. For meaning of symbols, see text.]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas[1]		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems: Severe	Physical problems: Moderate	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
Total	**199.5**	**85.0**	**114.5**	**3.7**	**-**	**4.7**	**16.3**	**38.3**	**30.1**	**41.5**	**137.5**	**35.3**	**16.2**
Overall Opinion of Neighborhood													
1 (worst)	12.6	2.0	10.6	-	-	1.0	2.1	1.5	2.9	6.5	11.4	.4	.4
2	5.8	1.5	4.3	-	-	-	1.0	1.2	.2	1.9	5.4	-	.2
3	5.2	1.3	3.9	.2	-	.5	.8	.7	.6	1.5	4.8	.2	.2
4	6.5	1.7	4.8	.2	-	-	1.2	.9	1.1	1.8	5.5	.3	.6
5	21.8	7.6	14.2	.6	-	.8	2.6	3.8	3.5	6.1	15.9	3.6	.6
6	11.7	3.6	8.1	-	-	-	1.4	1.7	2.5	2.0	8.3	2.4	.5
7	23.6	9.2	14.4	.2	-	.5	1.7	3.4	4.4	3.8	15.8	4.9	1.2
8	43.2	20.5	22.7	1.3	-	.6	2.5	5.3	4.8	4.7	25.1	10.4	6.0
9	21.1	11.5	9.6	.4	-	.2	1.1	4.5	3.2	3.8	12.7	5.0	1.9
10 (best)	42.2	24.4	17.8	.6	-	1.0	.8	12.7	6.2	8.0	27.1	8.0	4.6
No neighborhood	4.9	1.5	3.4	-	-	.2	.9	2.0	.5	1.2	4.9	-	-
Not reported	1.0	.3	.8	-	-	-	.2	.5	.2	.2	.7	.2	.2
Neighborhood Conditions													
With neighborhood	193.5	83.2	110.4	3.7	-	4.5	15.1	35.9	29.4	40.1	132.0	35.1	16.1
No problems	97.5	45.0	52.6	1.9	-	2.0	4.4	23.2	16.6	18.1	61.4	21.1	9.3
With problems[2]	96.0	38.2	57.8	1.8	-	2.5	10.7	12.7	12.8	21.9	70.6	14.0	6.8
Crime	41.9	12.0	30.0	.7	-	1.4	6.3	6.0	5.8	13.2	37.2	3.4	1.2
Noise	24.4	6.8	17.6	.7	-	1.0	2.8	3.9	2.6	5.5	17.9	3.7	1.4
Traffic	13.8	5.9	8.0	.2	-	.4	1.4	2.2	1.5	3.0	10.5	1.4	1.2
Litter or housing deterioration	20.0	7.3	12.7	-	-	.8	2.5	3.5	1.8	5.3	16.3	2.0	1.4
Poor city or county services	4.7	2.3	2.4	-	-	.6	.4	.6	.4	.8	4.2	.3	.3
Undesirable commercial, institutional, industrial	2.9	2.0	.9	-	-	.2	.2	.8	-	.5	2.1	.8	-
People	51.7	18.4	33.2	.9	-	1.4	6.5	6.9	6.7	12.8	41.9	5.7	2.2
Other	23.5	10.5	13.0	.9	-	1.1	1.6	3.1	2.9	4.8	15.8	2.9	2.5
Type of problem not reported	2.6	1.6	1.0	-	-	-	.7	.6	.4	.4	1.8	.5	.2
Presence of problems not reported	-	-	-	-	-	-	-	-	-	-	-	-	-
Description of Area Within 300 Feet[2]													
Single-family detached houses	50.3	37.9	12.4	.8	-	.2	1.7	9.1	3.2	6.4	22.2	15.6	9.2
Only single-family detached	2.4	2.0	.4	-	-	-	.2	.7	-	-	.6	.5	1.3
Single-family attached or 1 to 3 story multiunit	152.2	50.9	101.3	3.3	-	3.4	14.2	26.6	25.8	37.2	116.9	21.0	8.0
4 to 6 story multiunit	20.6	2.2	18.4	.3	-	.6	3.3	3.9	7.5	6.8	18.7	1.2	.6
7 stories or more multiunit	5.6	.6	5.1	-	-	.4	.7	1.3	1.5	2.5	5.2	.4	-
Mobile homes	.7	.2	.4	-	-	-	-	-	-	-	.4	-	.2
Residential parking lots	39.3	13.7	25.6	.5	-	1.1	4.5	8.5	7.2	12.6	34.2	2.3	2.4
Commercial, institutional, or industrial	35.1	5.8	29.3	2.0	-	.4	1.5	4.5	9.4	7.2	20.3	7.8	3.0
Body of water	2.5	1.2	1.3	-	-	-	.4	1.2	.7	.6	1.3	.2	1.0
Open space, park, woods, farm, or ranch	31.5	15.3	16.2	1.3	-	.4	2.2	5.4	5.7	5.1	18.7	4.9	5.6
4+ lane highway, railroad, or airport	14.0	4.9	9.0	-	-	-	.4	2.0	2.1	3.2	12.5	.8	.5
Other	17.5	5.4	12.1	.3	-	1.3	2.5	5.1	3.5	7.3	16.4	.2	.8
Not observed or not reported	17.5	5.4	12.1	.3	-	1.3	2.5	5.1	3.5	7.3	16.4	.2	.8
Age of Other Residential Buildings Within 300 Feet													
Older	4.3	1.1	3.3	.5	-	.2	.2	1.6	.7	2.1	3.6	.5	.2
About the same	170.0	74.1	95.9	3.7	-	3.0	14.4	29.1	24.9	34.4	116.3	32.0	13.1
Newer	5.0	2.3	2.7	-	-	.4	-	1.0	.2	1.6	2.7	1.0	.4
Very mixed	15.3	5.8	9.5	-	-	.2	1.5	3.8	3.5	4.4	9.8	2.4	3.1
No other residential buildings	2.1	.6	1.5	-	-	.2	.2	1.0	.2	.6	1.7	.2	-
Not reported	.6	.4	.2	-	-	-	-	-	-	-	.6	-	-
Mobile Homes in Group													
Mobile homes	-	-	-	-	-	-	-	-	-	-	-	-	-
1 to 6	-	-	-	-	-	-	-	-	-	-	-	-	-
7 to 20	-	-	-	-	-	-	-	-	-	-	-	-	-
21 or more	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Buildings Vandalized or With Interior Exposed													
None	172.7	79.1	93.6	4.0	-	2.6	12.6	30.8	24.4	32.5	112.5	34.8	15.9
1 building	9.2	1.5	7.6	-	-	.5	.8	2.3	2.8	4.1	7.9	.6	.5
More than 1 building	12.6	2.0	10.7	.3	-	.9	2.4	2.2	1.8	6.0	12.0	.2	.5
No buildings within 300 feet	.9	.2	.7	-	-	-	.2	.2	.2	.2	.7	.2	-
Not reported	1.9	1.4	.6	-	-	-	.3	1.0	.3	.4	1.7	.3	-
Bars on Windows of Buildings													
With other buildings within 300 feet	194.5	82.6	111.9	4.3	-	4.1	15.8	35.2	29.0	42.5	132.4	35.6	16.8
No bars on windows	145.8	64.8	81.0	3.7	-	1.6	8.5	23.8	21.2	26.6	85.2	34.6	16.4
1 building with bars	6.1	2.5	3.6	-	-	.2	.8	1.1	.4	1.7	5.5	.6	-
2 or more buildings with bars	41.4	14.3	27.0	.5	-	2.3	6.5	9.6	7.4	13.6	40.5	.5	.4
Not reported	1.2	1.0	.2	-	-	-	-	.7	-	.6	1.2	-	-
Condition of Streets													
No repairs needed	135.4	61.4	74.0	3.8	-	2.2	8.3	25.6	19.9	23.1	83.3	31.1	12.7
Minor repairs needed	51.7	18.5	33.2	.5	-	1.8	6.9	8.1	8.3	16.1	44.2	3.6	3.4
Major repairs needed	6.5	3.5	3.0	-	-	-	.9	2.1	.7	2.9	4.7	.5	.7
No streets within 300 feet	3.1	.5	2.6	-	-	-	.2	.5	.7	.7	2.0	.9	-
Not reported	.5	.3	.2	-	-	-	-	.2	-	.3	.5	-	-
Trash, Litter, or Junk on Streets or any Properties													
None	119.6	59.6	60.1	3.5	-	1.1	4.6	22.4	16.0	16.7	70.3	29.9	12.2
Minor accumulation	65.0	22.2	42.8	.3	-	2.3	10.0	10.3	11.0	20.2	53.1	5.5	3.9
Major accumulation	12.1	1.9	10.2	.5	-	.7	1.8	3.6	2.5	6.1	10.7	.7	.7
Not reported	.6	.6	-	-	-	-	-	.2	-	.2	.6	-	-

[1]See back cover for details.
[2]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. For meaning of symbols, see text.]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas[1]		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems: Severe	Physical problems: Moderate	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
Population in housing units	**556.1**	**256.1**	**300.0**	**9.9**	**-**	**15.9**	**49.0**	**77.9**	**79.3**	**117.5**	**382.8**	**97.8**	**47.7**
Total	**199.5**	**85.0**	**114.5**	**3.7**	**-**	**4.7**	**16.3**	**38.3**	**30.1**	**41.5**	**137.5**	**35.3**	**16.2**
Persons													
1 person	46.1	16.0	30.1	.9	-	.4	3.5	15.4	6.2	12.0	33.9	6.5	3.2
2 persons	55.0	22.1	32.9	1.1	-	.7	2.6	14.2	9.3	10.0	36.3	11.0	5.2
3 persons	39.6	17.1	22.5	.9	-	1.1	5.3	4.4	7.7	6.0	27.2	7.2	2.5
4 persons	32.0	15.5	16.5	.2	-	1.9	2.2	2.7	4.6	6.9	21.3	5.8	2.8
5 persons	15.3	8.2	7.1	.4	-	.4	1.3	.4	1.3	3.4	8.8	4.5	1.5
6 persons	7.4	3.7	3.8	.2	-	.2	1.0	.5	1.1	1.5	6.7	-	.4
7 persons or more	4.1	2.4	1.6	-	-	-	.4	.8	-	1.9	3.2	.2	.6
Median	**2.5**	**2.8**	**2.3**	...	...	...	**2.9**	**1.8**	**2.5**	**2.4**	**2.5**	**2.5**	**2.4**
Number of Single Children Under 18 Years Old													
None	110.4	48.8	61.6	2.2	-	1.5	7.2	34.7	15.6	20.1	76.9	19.1	8.6
1	37.2	14.3	23.0	.9	-	.9	3.9	2.0	5.6	5.8	25.7	7.0	3.1
2	32.2	14.8	17.3	.4	-	1.5	2.5	1.3	4.9	7.2	21.5	4.7	3.3
3	13.8	4.8	9.0	.2	-	.4	1.6	.4	3.4	5.8	8.4	4.2	.6
4	4.0	1.8	2.2	-	-	.4	.8	-	.6	1.6	3.3	.2	.4
5	1.0	.2	.8	-	-	-	.2	-	-	.2	.8	-	.2
6 or more	.9	.3	.6	-	-	-	-	-	-	.9	.9	-	-
Median	**.5-**	**.5-**	**.5-**	...	...	...	**.7**	**.5-**	**.5-**	**.6**	**.5-**	**.5-**	**.5-**
Persons 65 Years Old and Over													
None	155.4	57.4	98.0	3.7	-	3.7	14.1	...	29.4	29.8	103.0	31.4	12.4
1 person	32.5	18.6	13.9	-	-	.5	1.8	26.8	.3	8.8	26.2	2.7	2.2
2 persons or more	11.6	8.9	2.6	-	-	.5	.4	11.6	.4	2.9	8.3	1.1	1.6
Age of Householder													
Under 25 years	11.1	.8	10.2	.2	-	-	1.6	...	6.0	5.3	8.4	1.7	.8
25 to 29	17.0	2.2	14.9	.4	-	.6	1.7	...	6.2	3.7	10.1	4.6	1.0
30 to 34	22.5	7.9	14.6	1.3	-	.8	2.0	...	6.1	3.4	14.3	4.9	1.3
35 to 44	48.2	18.7	29.5	.9	-	1.7	4.6	...	7.4	6.8	33.0	8.9	3.9
45 to 54	35.1	14.2	20.8	.7	-	.4	2.6	...	2.5	5.6	21.8	7.5	3.6
55 to 64	27.3	17.2	10.1	.2	-	.4	1.7	...	1.2	6.0	20.1	4.5	2.0
65 to 74	25.0	14.1	10.9	-	-	.3	1.4	25.0	-	6.2	19.6	1.8	2.4
75 years and over	13.4	9.9	3.5	-	-	.5	.6	13.4	.6	4.5	10.2	1.3	1.3
Median	**45**	**54**	**41**	...	...	...	**41**	**73**	**32**	**48**	**48**	**42**	**48**
Household Composition by Age of Householder													
2-or-more person households	153.4	69.0	84.4	2.8	-	4.3	12.8	22.9	23.9	29.5	103.6	28.8	13.0
Married-couple families, no nonrelatives	65.3	43.7	21.6	2.1	-	.8	3.2	13.0	5.4	5.3	35.6	15.8	8.6
Under 25 years	.9	.3	.6	.2	-	-	-	...	.4	-	.5	-	.4
25 to 29 years	3.9	.4	3.5	.2	-	-	.2	...	1.7	.2	2.0	.9	.4
30 to 34 years	8.2	6.0	2.2	.8	-	-	-	...	1.1	-	4.3	2.5	.6
35 to 44 years	17.4	10.9	6.5	.4	-	-	2.1	...	1.3	.9	9.8	4.6	2.1
45 to 64 years	21.9	15.9	6.0	.4	-	-	.3	...	.6	1.2	10.5	6.6	2.8
65 years and over	13.0	10.1	2.9	-	-	.8	.7	13.0	.2	3.0	8.5	1.2	2.3
Other male householder	17.9	7.0	10.9	-	-	.6	2.1	3.2	5.5	2.3	12.6	4.1	.7
Under 45 years	10.6	2.6	8.0	-	-	.4	1.7	...	4.6	1.3	7.3	2.8	-
45 to 64 years	4.1	1.7	2.3	-	-	.2	.4	...	.7	.6	2.9	.9	.3
65 years and over	3.2	2.6	.6	-	-	-	-	3.2	.2	.4	2.4	.4	.4
Other female householder	70.2	18.3	51.9	.7	-	2.9	7.5	6.7	13.1	22.0	55.4	8.8	3.7
Under 45 years	41.2	6.0	35.2	.4	-	2.3	5.2	...	12.3	15.2	31.4	6.2	1.7
45 to 64 years	22.3	8.2	14.1	.2	-	.6	2.2	...	.8	5.9	18.3	2.2	1.6
65 years and over	6.7	4.1	2.6	-	-	-	-	6.7	-	.9	5.8	.4	.4
1-person households	46.1	16.0	30.1	.9	-	.4	3.5	15.4	6.2	12.0	33.9	6.5	3.2
Male householder	18.4	4.5	13.9	.4	-	.4	1.2	4.4	3.5	3.1	11.7	3.4	2.0
Under 45 years	8.3	2.0	6.4	.2	-	.4	.2	...	2.3	.4	5.3	1.6	1.2
45 to 64 years	5.8	1.3	4.4	.2	-	-	.4	...	1.2	1.4	3.5	1.0	.4
65 years and over	4.4	1.2	3.2	-	-	-	.6	4.4	-	1.3	2.9	.8	.4
Female householder	27.7	11.5	16.2	.4	-	-	2.3	11.0	2.7	8.9	22.2	3.1	1.3
Under 45 years	8.3	1.4	6.8	.4	-	-	.6	...	2.1	1.3	5.2	1.5	.6
45 to 64 years	8.5	4.3	4.2	-	-	-	1.0	...	.4	2.5	6.7	1.2	.5
65 years and over	11.0	5.8	5.2	-	-	-	.7	11.0	.2	5.1	10.3	.4	.2
Adults and Single Children Under 18 Years Old													
Total households with children	89.1	36.2	52.9	1.5	-	3.2	9.1	3.7	14.5	21.4	60.7	16.2	7.6
Married couples	35.9	24.6	11.2	1.3	-	.5	2.4	1.8	3.0	1.9	20.2	8.5	4.2
One child under 6 only	5.3	2.7	2.6	.4	-	-	.6	-	.8	-	2.6	1.7	.4
One under 6, one or more 6 to 17	6.1	4.9	1.2	-	-	.2	.4	.5	.2	.8	3.6	1.3	.9
Two or more under 6 only	3.0	1.6	1.4	-	-	-	-	-	.9	-	1.8	.7	.3
Two or more under 6, one or more 6 to 17	3.5	2.6	.9	.2	-	-	-	-	.3	.3	2.3	.9	.2
One or more 6 to 17 only	18.0	12.9	5.1	.6	-	.3	1.4	1.3	.8	.8	9.9	4.0	2.4
Other households with two or more adults	27.0	8.0	19.0	.2	-	1.5	4.1	1.3	3.8	7.7	21.0	3.2	2.1
One child under 6 only	3.9	.3	3.6	-	-	.2	.6	.2	1.2	.8	3.3	.2	.4
One under 6, one or more 6 to 17	7.1	2.0	5.1	-	-	.8	.9	.2	1.1	1.9	4.9	1.5	.5
Two or more under 6 only	1.8	.6	1.2	-	-	-	.2	-	.2	.9	.8	.7	.3
Two or more under 6, one or more 6 to 17	2.5	.5	2.0	-	-	-	.4	-	.4	1.7	2.1	-	.4
One or more 6 to 17 only	11.8	4.6	7.1	.2	-	.5	2.0	.9	1.0	2.4	9.9	.9	.5
Households with one adult or none	26.2	3.5	22.7	-	-	1.2	2.6	.5	7.7	11.9	19.5	4.4	1.4
One child under 6 only	3.2	.4	2.7	-	-	-	.2	-	1.7	2.0	2.6	.4	.2
One under 6, one or more 6 to 17	4.4	.5	3.9	-	-	.2	.4	-	1.5	1.7	2.8	.8	.4
Two or more under 6 only	3.0	-	3.0	-	-	.2	.6	-	2.1	2.4	2.4	.4	-
Two or more under 6, one or more 6 to 17	1.9	-	1.9	-	-	.2	.5	-	.8	1.5	1.4	.5	-
One or more 6 to 17 only	13.9	2.6	11.2	-	-	.6	1.0	.5	1.4	4.3	10.3	2.4	.8
Total households with no children	110.4	48.8	61.6	2.2	-	1.5	7.2	34.7	15.6	20.1	76.9	19.1	8.6
Married couples	30.4	19.8	10.6	.9	-	.5	.9	11.5	2.4	3.4	16.3	7.3	4.4
Other households with two or more adults	33.9	13.0	20.9	.4	-	.6	2.8	7.8	7.1	4.7	26.7	5.3	1.0
Households with one adult	46.1	16.0	30.1	.9	-	.4	3.5	15.4	6.2	12.0	33.9	6.5	3.2

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

[Numbers in thousands. For meaning of symbols, see text.]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas[1]		
				New construction 4 yrs	Mobile homes	Physical problems							
		Owner	Renter			Severe	Moderate	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
Own Never Married Children Under 18 Years Old													
No own children under 18 years	128.5	58.0	70.5	2.2	-	2.3	9.3	37.6	16.2	24.6	91.5	20.9	9.8
With own children under 18 years	71.0	27.0	44.0	1.5	-	2.4	7.0	.7	13.9	16.9	46.0	14.4	6.5
Under 6 years only	15.3	3.6	11.6	.4	-	.2	1.9	-	6.4	5.5	10.5	2.9	1.1
1	8.3	2.3	6.1	.4	-	-	.9	-	3.2	2.3	5.5	1.7	.8
2	5.5	1.4	4.1	-	-	.2	.8	-	2.4	2.0	3.8	1.1	.3
3 or more	1.4	-	1.4	-	-	-	.2	-	.8	1.2	1.2	.2	-
6 to 17 years only	39.5	16.9	22.6	.9	-	1.8	3.7	.7	4.1	6.4	25.5	7.8	3.9
1	21.2	8.6	12.6	.5	-	.9	1.6	.3	2.0	1.8	13.7	5.0	1.9
2	14.5	7.0	7.4	.4	-	.5	1.7	.3	1.5	3.2	9.6	1.5	2.0
3 or more	3.8	1.2	2.6	-	-	.4	.4	.2	.6	1.4	2.2	1.2	-
Both age groups	16.2	6.4	9.8	.2	-	.4	1.5	-	3.4	5.0	10.0	3.6	1.5
2	8.1	3.5	4.7	-	-	-	.8	-	1.7	1.4	4.2	2.0	1.1
3 or more	8.1	3.0	5.1	.2	-	.4	.6	-	1.7	3.6	5.9	1.7	.4
Persons Other Than Spouse or Children[2]													
With other relatives	69.1	34.7	34.5	1.3	-	2.1	5.4	11.6	5.9	12.7	51.9	9.9	4.9
Single adult offspring 18 to 29	34.7	16.6	18.1	.9	-	.4	2.5	2.4	2.9	5.5	24.6	4.9	3.5
Single adult offspring 30 years of age or over	17.1	10.8	6.4	.2	-	.8	1.0	6.1	.5	3.7	14.2	2.4	.4
Households with three generations	15.1	7.1	8.0	.2	-	.6	2.0	1.8	1.5	3.8	12.3	.9	2.0
Households with 1 subfamily	15.7	7.2	8.4	-	-	.8	2.2	2.0	1.1	4.3	13.0	.9	1.8
Subfamily householder age under 30	10.0	4.1	5.9	-	-	.2	1.5	.3	.9	2.6	7.5	.9	1.6
30 to 64	5.6	3.1	2.6	-	-	.6	.7	1.8	.2	1.7	5.4	-	.2
65 and over	-	-	-	-	-	-	-	-	-	-	-	-	-
Households with 2 or more subfamilies	.9	.5	.4	-	-	-	-	.2	-	.2	.7	-	.2
Households with other types of relatives	26.1	13.7	12.4	.4	-	1.1	1.9	6.3	2.8	4.9	20.7	3.2	1.6
With non-relatives	19.7	5.9	13.7	-	-	.8	3.0	2.1	6.1	2.4	13.9	4.3	.9
Co-owners or co-renters	8.2	1.4	6.9	-	-	.2	1.5	.8	3.8	.6	5.0	2.7	.5
Lodgers	4.0	1.6	2.4	-	-	.2	.5	.9	.5	1.1	3.4	.2	.2
Unrelated children, under 18 years old	3.4	1.3	2.1	-	-	.4	.7	-	.8	.9	2.3	1.1	-
Other non-relatives	7.7	2.6	5.0	-	-	.4	1.4	.4	1.9	.7	5.5	1.6	.2
One or more secondary families	2.9	.9	1.9	-	-	.4	.7	-	.8	.7	1.7	1.1	-
2-person households, none related to each other	8.7	2.1	6.6	-	-	.2	1.0	1.4	3.0	.5	6.2	1.6	.4
3-8 person households, none related to each other	2.6	.7	1.9	-	-	-	.4	.4	1.1	.6	1.8	.9	-
Years of School Completed by Householder													
No school years completed	.5	.3	.2	-	-	-	-	-	-	.2	.5	-	-
Elementary:													
less than 8 years	14.6	5.8	8.9	-	-	.6	1.6	11.3	-	5.2	11.9	.8	1.4
8 years	8.7	5.3	3.4	-	-	.4	.6	5.3	1.0	3.2	7.1	1.1	.2
High School:													
1 to 3 years	39.0	13.4	25.6	.2	-	.8	5.5	9.4	6.2	12.8	30.4	4.9	2.5
4 years	71.6	26.6	45.0	.5	-	2.0	4.8	7.5	12.8	14.6	51.2	11.1	6.5
College:													
1 to 3 years	35.4	15.7	19.7	1.5	-	.4	2.9	2.1	6.6	3.6	20.6	9.8	2.6
4 years or more	29.7	17.9	11.8	1.5	-	.5	.9	2.7	3.6	2.0	15.9	7.5	3.0
Median	**12.5**	**12.7**	**12.4**	...	...	...	**12.1**	**9.9**	**12.6**	**11.9**	**12.4**	**13.0**	**12.6**
Year Householder Moved Into Unit													
1990 to 1994	39.3	4.0	35.3	1.9	-	.6	4.0	1.3	30.1	11.5	26.2	7.6	2.7
1985 to 1989	69.2	22.1	47.1	1.8	-	2.2	7.5	4.5	-	11.9	41.7	17.0	5.8
1980 to 1984	40.7	23.1	17.6	...	-	1.2	1.7	10.0	...	10.3	28.6	7.6	3.2
1975 to 1979	16.0	9.4	6.6	...	-	.4	1.4	3.4	...	1.5	12.8	1.1	1.4
1970 to 1974	7.9	4.7	3.2	...	-	.2	.7	2.1	...	1.1	6.7	.5	.5
1960 to 1969	15.3	11.7	3.6	...	-	.2	.4	9.1	...	3.3	12.1	.9	1.4
1950 to 1959	8.6	7.8	.9	...	-	-	.7	5.5	...	1.1	8.0	-	.6
1940 to 1949	1.6	1.3	.3	...	-	-	-	1.6	...	.5	1.2	-	.4
1939 or earlier	.9	.9	-	...	-	-	-	.9	...	.3	.3	.4	.2
Median	**1986**	**1991**	**1988**	...	...	...	**1987**	**1975**	...	**1986**	**1985**	**1987**	**1985**
Household Moves and Formation in Last Year													
Total with a move in last year	39.4	6.0	33.4	1.5	-	1.0	4.3	1.1	30.1	12.2	26.5	7.5	3.2
Household all moved here from one unit	24.1	2.1	22.0	1.2	-	.4	2.8	.6	24.1	8.4	16.0	4.4	2.0
Householder of previous unit did not move here	7.7	.4	7.3	.2	-	-	.6	-	7.7	3.5	5.3	1.2	.6
Householder of previous unit moved here	16.0	1.6	14.3	1.0	-	.4	2.2	.6	16.0	4.8	10.3	3.1	1.4
Householder of previous unit not reported	.4	-	.4	-	-	-	-	-	.4	-	.4	-	-
Household moved here from two or more units	5.3	-	5.3	.2	-	-	.8	-	5.3	.8	3.5	1.0	.4
No previous householder moved here	2.2	-	2.2	-	-	-	.6	-	2.2	.2	1.2	.8	-
1 previous householder moved here	.6	-	.6	-	-	-	-	-	.6	-	.4	.2	-
2 or more previous householders moved here	1.5	-	1.5	.2	-	-	.2	-	1.5	.2	1.3	-	.2
Previous householder(s) not reported	1.0	-	1.0	-	-	-	-	-	1.0	.4	.6	-	.2
Some already here, rest moved in	9.8	3.7	6.1	-	-	.6	.7	.5	.5	3.1	6.7	2.1	.9
No previous householder moved here	5.0	1.8	3.2	-	-	.2	.7	.3	-	1.4	3.7	.8	.5
1 or more previous householders moved here	3.8	1.7	2.1	-	-	.2	-	-	.5	1.0	2.6	.8	.4
Previous householder(s) not reported	1.0	.2	.8	-	-	.2	-	.2	-	.6	.4	.6	-
Number of previous units not reported	.3	.3	-	-	-	-	-	-	.3	-	.3	-	-

[1]See back cover for details.
[2]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. For meaning of symbols, see text.]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas[1]		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems: Severe	Physical problems: Moderate	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
UNITS WHERE HOUSEHOLDER MOVED DURING PAST YEAR													
Total	**30.1**	**2.3**	**27.8**	**1.5**	**-**	**.4**	**3.6**	**.6**	**30.1**	**9.1**	**20.0**	**5.6**	**2.3**
Location of Previous Unit													
Inside same (P)MSA	21.4	1.5	19.8	.6	-	.4	3.1	.2	21.4	7.1	15.8	4.0	1.4
In central city(s)	15.3	.9	14.4	.2	-	.4	2.3	.2	15.3	5.5	13.0	2.1	.2
Not in central city(s)	6.0	.6	5.4	.4	-	-	.8	-	6.0	1.6	2.8	1.9	1.2
Inside different (P)MSA in same state	3.7	.5	3.2	.2	-	-	.5	.2	3.7	1.2	2.6	.2	-
In central city(s)	2.8	.3	2.5	-	-	-	.5	.2	2.8	1.2	2.6	.2	-
Not in central city(s)	.9	.2	.7	.2	-	-	-	-	.9	-	-	-	-
Inside different (P)MSA in different state	4.3	.3	4.0	.6	-	-	-	.2	4.3	.8	1.5	1.3	.9
In central city(s)	2.8	-	2.8	.2	-	-	-	.2	2.8	.4	1.3	.4	.7
Not in central city(s)	1.5	.3	1.2	.4	-	-	-	-	1.5	.4	.2	.9	.2
Outside any metropolitan area	.3	-	.3	-	-	-	-	-	.3	-	.2	.2	-
Same state	-	-	-	-	-	-	-	-	-	-	-	-	-
Different state	.3	-	.3	-	-	-	-	-	.3	-	.2	.2	-
Different nation	.4	-	.4	-	-	-	-	-	.4	-	-	-	-
Structure Type of Previous Residence													
Moved from within United States	29.7	2.3	27.4	1.5	-	.4	3.6	.6	29.7	9.1	20.0	5.6	2.3
House	17.0	1.7	15.3	1.1	-	.2	2.0	.6	17.0	5.3	11.2	2.9	1.5
Apartment	12.6	.7	11.9	.4	-	.2	1.6	-	12.6	3.6	8.6	2.8	.8
Mobile home	-	-	-	-	-	-	-	-	-	-	-	-	-
Other	.2	-	.2	-	-	-	-	-	.2	.2	.2	-	-
Tenure of Previous Residence													
House, apt., mobile home in United States	29.5	2.3	27.2	1.5	-	.4	3.6	.6	29.5	8.9	19.8	5.6	2.3
Owner occupied	5.5	.2	5.2	.7	-	-	.6	.6	5.5	1.5	3.1	.9	.9
Renter occupied	24.1	2.1	21.9	.8	-	.4	3.0	-	24.1	7.4	16.7	4.7	1.4
Persons - Previous Residence													
House, apt., mobile home in United States	29.5	2.3	27.2	1.5	-	.4	3.6	.6	29.5	8.9	19.8	5.6	2.3
1 person	3.7	-	3.7	.2	-	-	.2	-	3.7	.8	2.9	.4	.2
2 persons	6.0	.5	5.6	.4	-	-	.2	.2	6.0	.8	2.7	2.2	.5
3 persons	6.2	.9	5.3	.2	-	-	1.4	.4	6.2	1.0	4.4	.8	.4
4 persons	5.2	.5	4.7	.2	-	-	.6	-	5.2	2.5	3.6	1.0	.4
5 persons	3.0	.2	2.7	.2	-	-	.4	-	3.0	1.5	2.0	.4	.4
6 persons	2.3	-	2.3	-	-	.4	.6	-	2.3	1.4	2.3	-	-
7 persons or more	1.9	-	1.9	-	-	-	.2	-	1.9	.9	1.4	.6	-
Not reported	1.2	.3	.9	.2	-	-	-	-	1.2	-	.5	.3	.4
Median	**3.2**	**...**	**3.2**	**...**	**...**	**...**	**...**	**...**	**3.2**	**4.2**	**3.4**	**...**	**...**
Previous Home Owned or Rented by Someone Who Moved Here													
House, apt., mobile home in United States	29.5	2.3	27.2	1.5	-	.4	3.6	.6	29.5	8.9	19.8	5.6	2.3
Owned or rented by a mover	17.8	1.6	16.2	1.0	-	.4	2.4	.6	17.8	5.0	11.9	3.4	1.4
Owned or rented by other	10.7	.4	10.2	.2	-	-	1.2	-	10.7	3.9	7.3	2.2	.6
By a relative	7.6	.2	7.4	-	-	-	1.0	-	7.6	2.7	5.4	2.0	.2
By a nonrelative	2.7	.2	2.5	.2	-	-	.2	-	2.7	1.0	1.7	-	.4
Not reported	.4	-	.4	-	-	-	-	-	.4	.2	.2	.2	-
Not reported	1.1	.3	.8	.2	-	-	-	-	1.1	-	.7	-	.4
Change in Housing Costs													
House, apt., mobile home in United States	29.5	2.3	27.2	1.5	-	.4	3.6	.6	29.5	8.9	19.8	5.6	2.3
Increased with move	16.8	1.1	15.7	.8	-	.2	2.5	.4	16.8	4.9	11.2	4.0	1.0
Stayed about the same	3.8	.2	3.6	.4	-	-	-	-	3.8	.8	2.4	.6	.6
Decreased	8.1	.8	7.3	-	-	.2	1.1	.2	8.1	3.3	5.8	1.0	.4
Don't know	-	-	-	-	-	-	-	-	-	-	-	-	-
Not reported	.9	.3	.6	.2	-	-	-	-	.9	-	.5	-	.4

[1]See back cover for details.

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

[Numbers in thousands. For meaning of symbols, see text.]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas[1]		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems: Severe	Physical problems: Moderate	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
RESPONDENT MOVED DURING PAST YEAR													
Total	**30.5**	**3.0**	**27.5**	**1.5**	**-**	**.4**	**3.9**	**.6**	**29.8**	**9.1**	**20.7**	**5.3**	**2.3**
Reasons for Leaving Previous Unit[2]													
Private displacement	.8	-	.8	-	-	-	.2	-	.8	.4	.6	.2	-
Owner to move into unit	.2	-	.2	-	-	-	-	-	.2	.2	.2	-	-
To be converted to condominium or cooperative	.2	-	.2	-	-	-	-	-	.2	.2	-	.2	-
Closed for repairs	-	-	-	-	-	-	-	-	-	-	-	-	-
Other	.2	-	.2	-	-	-	-	-	.2	-	.2	-	-
Not reported	.2	-	.2	-	-	-	.2	-	.2	-	.2	-	-
Government displacement	.2	-	.2	-	-	-	-	-	.2	.2	.2	-	-
Government wanted building or land	-	-	-	-	-	-	-	-	-	-	-	-	-
Unit unfit for occupancy	-	-	-	-	-	-	-	-	-	-	-	-	-
Other	.2	-	.2	-	-	-	-	-	.2	.2	.2	-	-
Not reported	-	-	-	-	-	-	-	-	-	-	-	-	-
Disaster loss (fire, flood, etc.)	.2	-	.2	-	-	-	-	-	.2	-	.2	-	-
New job or job transfer	2.3	-	2.3	.6	-	-	-	-	2.3	.4	.4	.6	.6
To be closer to work/school/other	1.4	-	1.4	-	-	-	-	-	1.4	.2	.6	.6	-
Other, financial/employment related	1.8	.2	1.6	-	-	.2	.2	-	1.8	.8	1.5	-	-
To establish own household	7.0	.2	6.8	.2	-	-	.4	.2	7.0	2.4	4.6	2.0	-
Needed larger house or apartment	5.5	.3	5.2	.2	-	.2	1.1	-	5.5	2.2	4.3	.8	.4
Married	.4	-	.4	-	-	-	-	-	.4	.2	.2	-	-
Widowed, divorced or separated	1.1	-	1.1	-	-	-	-	-	1.1	-	.7	.2	.2
Other, family/person related	3.4	.3	3.1	-	-	-	.9	.2	3.1	.9	3.2	.2	-
Wanted better home	3.7	.3	3.5	-	-	-	1.0	-	3.7	2.0	3.1	.4	.2
Change from owner to renter	.2	-	.2	-	-	-	-	-	.2	-	.2	-	-
Change from renter to owner	1.6	1.6	-	.4	-	-	-	-	1.6	.3	1.0	-	.4
Wanted lower rent or maintenance	3.8	-	3.8	-	-	-	1.5	-	3.8	2.1	3.4	.2	-
Other housing related reasons	3.1	-	3.1	-	-	.2	.4	-	3.1	1.4	2.0	.2	.6
Other	4.0	.2	3.8	.2	-	-	.8	.2	4.0	1.4	2.4	.8	.6
Not reported	.8	.6	.2	-	-	-	-	-	.5	-	.8	-	-
Choice of Present Neighborhood[2]													
Convenient to job	5.7	.5	5.3	.2	-	-	.2	-	5.7	.2	2.4	2.6	.2
Convenient to friends or relatives	5.4	.6	4.8	-	-	.2	.4	.6	5.4	1.3	3.4	1.4	.2
Convenient to leisure activities	.6	.2	.4	-	-	-	-	-	.6	-	.4	.2	-
Convenient to public transportation	2.2	.2	2.0	-	-	.2	.2	-	2.2	.8	1.8	.4	-
Good schools	1.9	.2	1.7	-	-	-	-	-	1.9	.8	1.2	.4	-
Other public services	.6	-	.6	-	-	-	-	-	.6	.6	.6	-	-
Looks/design of neighborhood	6.6	.4	6.2	.6	-	.2	.5	-	6.6	1.5	4.1	1.6	.4
House was most important consideration	5.9	.7	5.3	.2	-	.2	.9	-	5.9	2.2	4.9	.4	.2
Other	11.1	.7	10.4	.4	-	.2	2.5	-	10.8	4.3	7.8	1.2	1.6
Not reported	1.9	.6	1.2	-	-	-	.2	-	1.5	.2	1.9	-	-
Neighborhood Search													
Looked at just this neighborhood	10.9	.2	10.7	.2	-	.2	.9	.6	10.9	3.3	7.7	2.3	.9
Looked at other neighborhood(s)	18.8	2.2	16.6	1.3	-	.2	3.1	-	18.5	5.8	12.2	3.0	1.4
Not reported	.8	.6	.2	-	-	-	-	-	.5	-	.8	-	-
Choice of Present Home[2]													
Financial reasons	12.8	1.2	11.6	.4	-	.2	2.5	.2	12.8	4.3	9.0	2.3	.6
Room layout/design	7.0	.2	6.8	.4	-	.2	.7	.2	7.0	2.2	4.4	1.5	.4
Kitchen	.7	.2	.5	.2	-	-	.3	-	.7	-	.5	-	-
Size	7.3	.8	6.5	.6	-	.4	1.0	.2	7.3	2.7	6.2	.4	.6
Exterior appearance	.9	.2	.7	.2	-	-	-	-	.9	-	.5	.2	.2
Yard/trees/view	.4	-	.4	-	-	-	-	-	.4	-	-	.4	-
Quality of construction	2.2	.3	2.0	-	-	-	.2	-	2.2	.9	1.8	.4	-
Only one available	3.6	-	3.6	-	-	-	.4	.2	3.6	1.2	2.0	.8	.6
Other	7.6	.5	7.1	.4	-	.2	1.2	-	7.3	2.0	5.3	1.4	.6
Home Search													
Now in house	13.5	3.0	10.5	1.0	-	.2	1.5	-	12.8	4.8	9.5	1.9	1.0
Looked at only this unit	.6	-	.6	.2	-	-	.2	-	.6	.2	.2	.2	.2
Looked at houses or mobile homes only	8.5	2.1	6.4	.6	-	.2	1.0	-	8.2	3.5	6.2	1.1	.8
Looked at apartments too	3.8	.3	3.5	.2	-	-	.2	-	3.8	1.1	2.5	.6	-
Search not reported	.6	.6	-	-	-	-	-	-	.3	-	.6	-	-
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	17.0	-	17.0	.4	-	.2	2.4	.6	17.0	4.4	11.2	3.4	1.4
Looked at only this unit	1.6	-	1.6	-	-	.2	-	.2	1.6	.6	1.2	.2	.2
Looked at apartments only	10.2	-	10.2	.4	-	-	1.2	.4	10.2	2.0	5.9	2.5	1.0
Looked at houses or mobile homes too	4.8	-	4.8	-	-	-	1.0	-	4.8	1.8	3.7	.7	.2
Search not reported	.4	-	.4	-	-	-	.2	-	.4	-	.4	-	-
Recent Mover Comparison to Previous Home													
Better home	17.6	2.2	15.4	1.0	-	.4	1.7	.4	17.3	5.7	12.6	2.3	1.6
Worse home	4.1	-	4.1	-	-	-	1.1	.2	4.1	1.4	3.2	.4	.2
About the same	7.6	.2	7.3	.4	-	-	1.1	-	7.6	2.1	4.0	2.5	.5
Not reported	1.2	.6	.6	-	-	-	-	-	.8	-	1.0	.2	-
Recent Mover Comparison to Previous Neighborhood													
Better neighborhood	13.0	1.4	11.6	.6	-	.2	2.1	.4	12.7	2.9	8.9	1.8	1.4
Worse neighborhood	5.4	.2	5.1	.2	-	-	.4	-	5.4	2.7	4.2	.6	-
About the same	9.5	.7	8.8	.6	-	.2	1.4	.2	9.5	2.7	5.6	2.6	.8
Same neighborhood	1.2	-	1.2	-	-	-	-	-	1.2	.8	.8	.2	.2
Not reported	1.4	.6	.8	-	-	-	-	-	1.0	-	1.2	.2	-

[1]See back cover for details.
[2]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. For meaning of symbols, see text.]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas[1]		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems: Severe	Physical problems: Moderate	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
Total	**199.5**	**85.0**	**114.5**	**3.7**	**-**	**4.7**	**16.3**	**38.3**	**30.1**	**41.5**	**137.5**	**35.3**	**16.2**
Household Income													
Less than $5,000	20.0	4.8	15.2	-	-	.6	3.3	4.7	4.6	20.0	17.6	1.1	1.0
$5,000 to $9,999	21.7	6.1	15.5	-	-	.2	1.5	10.1	3.8	16.2	18.5	2.0	.7
$10,000 to $14,999	17.5	5.0	12.5	-	-	1.1	2.7	4.7	3.4	4.2	13.7	2.4	1.0
$15,000 to $19,999	22.9	6.3	16.6	-	-	.6	2.0	4.7	4.2	1.0	18.9	2.2	1.0
$20,000 to $24,999	22.8	7.5	15.3	.2	-	.2	1.1	4.5	3.4	-	14.9	4.3	2.9
$25,000 to $29,999	17.5	6.7	10.8	.2	-	.5	1.3	2.5	3.0	-	11.9	3.5	1.2
$30,000 to $34,999	13.1	5.9	7.2	.4	-	.6	1.4	.9	1.6	-	7.1	3.3	1.4
$35,000 to $39,999	12.6	6.5	6.0	.4	-	.3	.6	1.7	1.3	-	8.7	2.7	1.0
$40,000 to $49,999	19.5	10.8	8.8	1.1	-	.2	.4	2.0	2.2	-	10.5	5.5	1.8
$50,000 to $59,999	11.2	7.9	3.4	.6	-	.3	1.0	.9	1.4	-	6.6	2.7	.9
$60,000 to $79,999	11.6	9.6	2.0	.2	-	-	.5	1.1	.6	-	5.3	3.4	1.9
$80,000 to $99,999	5.7	5.1	.5	.2	-	-	.5	.6	.4	-	2.4	1.4	1.0
$100,000 to $119,999	2.3	1.7	.6	.2	-	-	-	-	-	-	.8	.5	.2
$120,000 or more	1.2	1.0	.2	-	-	-	-	-	.2	-	.6	.4	.2
Median	**23 873**	**35 079**	**19 224**	**...**	**...**	**...**	**16 539**	**14 658**	**18 830**	**5 220**	**20 026**	**33 295**	**31 502**
As percent of poverty level:													
Less than 50 percent	17.9	3.4	14.5	-	-	.6	3.0	2.9	5.6	17.9	15.4	1.3	1.0
50 to 99	23.6	6.1	17.5	-	-	.8	2.4	7.8	3.5	23.6	20.6	1.7	.5
100 to 149	21.4	6.7	14.7	.2	-	.5	2.2	6.5	2.8	...	17.2	2.8	.8
150 to 199	20.2	7.5	12.7	-	-	.4	2.7	4.3	3.1	...	14.8	3.0	1.4
200 percent or more	116.4	61.1	55.3	3.4	-	2.4	6.0	16.8	15.1	...	69.5	26.5	12.6
Income of Families and Primary Individuals													
Less than $5,000	21.2	4.8	16.4	-	-	.6	3.5	5.2	5.0	20.6	18.4	1.3	1.2
$5,000 to $9,999	23.3	7.0	16.3	-	-	.2	1.8	10.2	4.5	16.1	20.2	2.0	.7
$10,000 to $14,999	18.1	4.7	13.5	-	-	1.1	3.2	4.7	3.8	3.9	14.6	2.2	1.0
$15,000 to $19,999	24.4	6.3	18.1	-	-	.6	2.2	4.7	5.1	.8	19.5	3.0	1.0
$20,000 to $24,999	23.9	8.0	15.9	.2	-	.2	1.1	4.3	3.9	-	15.0	5.0	3.1
$25,000 to $29,999	18.0	7.6	10.4	.2	-	.9	1.4	3.1	2.7	-	12.9	3.3	1.0
$30,000 to $34,999	12.0	5.6	6.4	.4	-	.4	1.2	.3	1.3	-	5.7	3.5	1.6
$35,000 to $39,999	11.7	6.3	5.5	.4	-	.2	.4	1.7	.8	-	7.9	2.7	1.0
$40,000 to $49,999	18.1	10.8	7.3	1.1	-	.2	.3	1.7	1.4	-	9.6	5.2	1.5
$50,000 to $59,999	11.2	8.6	2.7	.6	-	.3	1.0	1.1	.8	-	6.7	2.6	.9
$60,000 to $79,999	9.1	8.1	1.0	.2	-	-	-	.8	.4	-	3.3	3.0	1.9
$80,000 to $99,999	5.2	4.7	.5	.2	-	-	.3	.6	.4	-	2.4	.9	1.0
$100,000 to $119,999	2.1	1.5	.6	.2	-	-	-	-	-	-	.8	.3	.2
$120,000 or more	1.0	1.0	-	-	-	-	-	-	-	-	.6	.2	.2
Median	**22 654**	**33 685**	**18 059**	**...**	**...**	**...**	**14 539**	**14 107**	**16 702**	**5 041**	**19 016**	**31 107**	**30 878**
Income Sources of Families and Primary Individuals													
Wages and salaries	151.0	65.7	85.3	3.7	-	3.5	10.2	12.9	22.3	12.1	97.5	31.0	13.2
Wages and salaries were majority of income	139.1	59.7	79.3	3.7	-	3.4	9.8	8.0	21.4	9.1	89.1	29.4	11.5
2 or more people each earned over 20% of wages and salaries	56.6	32.6	24.1	2.1	-	.9	3.6	2.8	5.6	.8	35.4	12.5	5.1
Business, farm, or ranch	5.4	4.0	1.4	.2	-	-	-	.6	.2	.2	3.0	1.1	.6
Social security or pensions	57.7	36.3	21.5	-	-	1.0	3.3	35.7	2.8	15.6	43.2	6.5	5.7
Interest or dividend(s)	8.2	6.3	1.9	.4	-	.3	-	3.4	.6	1.0	3.2	1.3	2.3
Rental income	10.5	6.1	4.4	.2	-	.2	.7	3.3	1.3	1.7	7.0	1.0	1.6
With lodger(s)	4.0	1.6	2.4	-	-	.2	.5	.9	.5	1.1	3.4	.2	.2
Welfare or SSI	33.7	6.9	26.8	-	-	1.8	5.4	4.2	7.5	21.1	29.7	3.1	1.0
Alimony or child support	12.5	3.1	9.5	.2	-	.4	1.3	-	3.2	3.5	8.9	2.1	.8
Other	10.4	5.3	5.0	-	-	.6	.9	1.1	1.5	2.1	6.8	1.7	1.3
Amount of Savings and Investments													
Income of $25,000 or less	116.4	32.9	83.5	.2	-	3.1	11.9	29.7	23.3	41.5	91.9	14.2	7.1
No savings or investments	73.8	14.6	59.2	.2	-	2.1	9.9	14.9	17.0	33.2	60.7	7.5	4.0
$25,000 or less	31.4	14.1	17.3	-	-	.8	1.6	11.0	4.1	6.6	24.0	4.4	1.8
More than $25,000	1.6	.9	.6	-	-	-	.2	1.1	.2	-	.9	.4	.2
Not reported	9.6	3.3	6.3	-	-	.2	.2	2.7	1.9	1.7	6.3	1.9	1.1
Food Stamps													
Income of $25,000 or less	116.4	32.9	83.5	.2	-	3.1	11.9	29.7	23.3	41.5	91.9	14.2	7.1
Family members received food stamps	32.5	4.0	28.5	-	-	1.2	5.6	4.0	7.6	24.1	27.5	3.2	1.2
Did not receive food stamps	77.2	26.8	50.4	.2	-	1.5	6.1	24.3	14.0	15.8	59.9	9.9	5.4
Not reported	6.7	2.2	4.5	-	-	.4	.2	1.5	1.7	1.5	4.5	1.1	.5
Rent Reductions													
No subsidy or income reporting	87.1	...	87.1	1.3	-	3.1	11.0	10.6	22.5	17.4	60.4	17.1	5.2
Rent control	-	...	-	-	-	-	-	-	-	-	-	-	-
No rent control	87.1	...	87.1	1.3	-	3.1	11.0	10.6	22.5	17.4	60.4	17.1	5.2
Reduced by owner	1.8	...	1.8	-	-	-	-	-	.3	.2	1.3	-	.2
Not reduced by owner	85.4	...	85.4	1.3	-	3.1	11.0	10.6	22.2	17.3	59.0	17.1	5.0
Owner reduction not reported	-	...	-	-	-	-	-	-	-	-	-	-	-
Rent control not reported	-	...	-	-	-	-	-	-	-	-	-	-	-
Owned by public housing authority	17.1	...	17.1	-	-	.8	2.1	2.8	2.8	9.3	14.6	1.4	1.0
Other, Federal subsidy	7.3	...	7.3	-	-	-	.6	.4	1.8	3.6	4.2	1.9	.9
Other, State or local subsidy	.7	...	.7	-	-	-	.2	-	.2	.7	.4	.3	-
Other, income verification	1.5	...	1.5	-	-	-	-	.5	.4	1.0	1.0	.2	.2
Subsidy or income verification not reported	.8	...	.8	-	-	-	-	-	.2	-	.4	.2	.2

[1]See back cover for details.

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

[Numbers in thousands. For meaning of symbols, see text.]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas[1]		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems: Severe	Physical problems: Moderate	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
Total	**199.5**	**85.0**	**114.5**	**3.7**	**-**	**4.7**	**16.3**	**38.3**	**30.1**	**41.5**	**137.5**	**35.3**	**16.2**
Monthly Housing Costs													
Less than $100	3.6	.3	3.3	-	-	-	.8	.9	1.2	3.4	3.2	.2	.2
$100 to $199	25.0	14.7	10.3	-	-	.6	2.1	12.6	2.4	11.6	21.0	2.3	1.0
$200 to $249	11.4	7.9	3.5	-	-	-	1.4	5.6	.6	4.0	10.9	.5	-
$250 to $299	11.8	6.1	5.8	.2	-	.6	1.3	4.0	.4	3.7	8.7	2.1	.8
$300 to $349	12.5	5.2	7.3	-	-	-	1.3	3.3	1.8	1.5	9.8	1.5	1.3
$350 to $399	13.8	3.6	10.2	.2	-	.6	1.6	1.9	3.5	3.6	11.7	1.0	1.1
$400 to $449	21.5	6.0	15.4	-	-	.7	1.9	2.6	4.8	4.1	18.5	1.9	.6
$450 to $499	22.1	4.9	17.2	.2	-	.8	1.1	2.2	3.9	4.8	16.0	3.9	1.3
$500 to $599	24.9	4.0	20.8	.2	-	1.0	2.5	1.5	4.7	1.8	14.2	7.8	1.1
$600 to $699	15.5	6.6	8.9	.2	-	-	.4	1.1	1.4	.8	9.0	4.0	1.5
$700 to $799	8.7	3.7	5.0	.4	-	-	.5	1.1	1.9	-	4.4	2.0	2.3
$800 to $999	9.8	7.8	2.0	.4	-	-	.3	.2	1.3	-	2.4	3.6	2.1
$1,000 to $1,249	3.6	3.2	.4	.2	-	-	-	.2	.2	.3	.3	1.8	1.1
$1,250 to $1,499	2.8	2.8	-	.6	-	.3	-	.3	.2	-	.3	.4	.5
$1,500 or more	.9	.9	-	.4	-	-	.3	-	.4	-	.3	-	.2
No cash rent	4.2	...	4.2	-	-	.2	.2	.5	1.2	1.5	1.8	.5	1.1
Mortgage payment not reported	7.3	7.3	...	.4	-	-	.8	.5	.2	.5	5.3	1.6	-
Median (excludes no cash rent)	**437**	**409**	**448**	...	...	...	**378**	**247**	**446**	**261**	**400**	**540**	**605**
Median Monthly Housing Costs For Owners													
Monthly costs including all mortgages plus maintenance costs	**424**	**424**	...	...	...	...	...	**252**	...	**243**	**350**	**641**	**685**
Monthly costs excluding 2nd and subsequent mortgages and maintenance costs	**407**	**407**	...	...	...	...	...	**230**	...	**218**	**320**	**603**	**622**
Monthly Housing Costs as Percent of Current Income[3]													
Less than 5 percent	4.3	3.8	.4	-	-	-	.6	.7	.5	-	3.5	.5	.2
5 to 9 percent	14.3	12.4	1.9	.4	-	-	.4	5.1	.6	.2	9.7	3.3	1.1
10 to 14 percent	22.5	14.2	8.3	.2	-	1.0	.6	3.9	.4	.5	15.9	3.9	1.1
15 to 19 percent	28.6	11.3	17.5	.7	-	.3	2.4	3.0	3.5	.9	17.2	6.6	2.4
20 to 24 percent	26.6	11.1	15.6	.4	-	1.1	1.5	5.0	3.1	3.5	17.7	4.9	3.0
25 to 29 percent	21.8	6.6	15.2	.4	-	.5	2.7	3.6	3.5	4.5	14.3	4.6	2.1
30 to 34 percent	15.5	5.5	10.0	.4	-	.2	1.3	3.6	3.9	1.5	10.6	2.4	1.8
35 to 39 percent	13.0	2.6	10.4	.4	-	.2	1.3	3.3	3.0	2.9	8.8	2.0	1.2
40 to 49 percent	11.9	4.2	7.8	.2	-	-	.6	3.3	2.1	3.9	8.0	2.2	1.0
50 to 59 percent	6.9	.9	6.0	-	-	.4	1.6	1.8	2.1	3.7	5.5	.6	.4
60 to 69 percent	4.8	1.5	3.3	-	-	.2	.2	1.2	1.7	2.9	3.9	.7	.2
70 to 99 percent	5.9	.7	5.1	-	-	.2	1.0	.7	1.5	5.2	5.0	.4	.3
100 percent or more[2]	10.4	1.7	8.7	-	-	.4	1.0	1.5	2.4	6.3	9.4	1.0	-
Zero or negative income	1.2	1.0	.2	-	-	-	.2	.6	.4	1.2	1.0	-	.2
No cash rent	4.2	...	4.2	-	-	.2	.2	.5	1.2	1.5	1.8	.5	1.1
Mortgage payment not reported	7.3	7.3	...	.4	-	-	.8	.5	.2	.5	5.3	1.6	-
Median (excludes 3 previous lines)	**24**	**18**	**29**	...	...	...	**29**	**26**	**33**	**53**	**25**	**22**	**24**
Median (excludes 4 lines before medians)	**23**	**18**	**27**	...	...	...	**28**	**25**	**32**	**42**	**24**	**22**	**24**
Rent Paid by Lodgers													
Lodgers in housing units	4.0	1.6	2.4	-	-	.2	.5	.9	.5	1.1	3.4	.2	.2
Less than $100 per month	1.0	.4	.6	-	-	-	-	.2	-	.4	1.0	-	-
$100 to $199	.8	-	.8	-	-	.2	.2	-	.2	.2	.8	-	-
$200 to $299	1.3	.9	.4	-	-	-	-	.3	.3	.3	.9	.2	-
$300 to $399	-	-	-	-	-	-	-	-	-	-	-	-	-
$400 or more per month	.4	.2	.2	-	-	-	-	.4	-	.2	.4	-	-
Not reported	.4	-	.4	-	-	-	.2	-	-	-	.2	-	.2
Median	...	...	...	...	...	...	...	...	...	...	...	...	...
Monthly Cost Paid for Electricity													
Electricity used	199.3	85.0	114.3	3.7	-	4.5	16.3	38.3	30.1	41.5	137.5	35.3	16.0
Less than $25	24.6	8.7	16.0	-	-	.2	2.1	5.7	4.1	6.5	19.8	3.6	.8
$25 to $49	49.2	22.3	27.0	.7	-	2.0	3.7	8.7	6.9	10.4	34.9	9.8	2.2
$50 to $74	24.3	11.6	12.7	1.7	-	.2	1.6	4.0	4.5	3.6	15.2	4.4	2.7
$75 to $99	13.9	8.9	5.0	.4	-	-	.5	2.1	1.5	1.4	6.4	3.3	2.6
$100 to $149	9.5	5.5	4.1	.6	-	.4	.8	1.5	.9	.3	3.5	3.6	1.2
$150 to $199	2.4	1.7	.7	.2	-	-	-	.5	.4	-	.5	.6	.5
$200 or more	1.2	1.0	.2	-	-	.3	-	.3	-	-	.3	-	.7
Median	**44**	**49**	**41**	...	...	...	**40**	**41**	**43**	**36**	**40**	**48**	**72**
Included in rent, other fee, or obtained free	74.1	25.4	48.7	-	-	1.5	7.6	15.5	11.7	19.3	57.0	9.9	5.3
Monthly Cost Paid for Piped Gas													
Piped gas used	172.5	71.6	100.8	1.1	-	3.7	15.4	32.1	25.8	37.8	131.4	29.3	8.4
Less than $25	24.8	9.4	15.4	.4	-	.6	1.0	3.2	5.8	5.1	19.6	2.9	1.7
$25 to $49	42.4	20.6	21.8	.5	-	.8	3.7	7.3	5.5	9.6	31.2	9.3	1.5
$50 to $74	12.7	7.1	5.7	-	-	-	2.1	3.9	.6	3.2	10.6	1.9	-
$75 to $99	8.0	5.1	2.9	-	-	.7	-	1.5	.2	1.4	7.6	.4	-
$100 to $149	4.3	2.5	1.7	-	-	-	.6	1.4	.3	.3	3.6	.7	-
$150 to $199	1.1	.7	.4	-	-	.2	-	.3	-	-	.9	.2	-
$200 or more	.4	.2	.2	-	-	-	.2	-	-	-	-	.4	-
Median	**38**	**41**	**35**	...	...	...	**44**	**44**	**27**	**37**	**39**	**38**	**25**
Included in rent, other fee, or obtained free	78.8	26.0	52.8	.2	-	1.5	7.8	14.5	13.4	18.2	57.9	13.3	5.2
Average Monthly Cost Paid for Fuel Oil													
Fuel oil used	49.3	25.4	23.9	-	-	1.2	6.0	12.5	6.1	13.2	40.3	3.0	4.1
Less than $25	4.6	1.6	3.0	-	-	.4	.8	.5	1.0	1.9	3.9	.2	-
$25 to $49	15.7	8.5	7.3	-	-	.4	1.5	3.5	1.2	3.1	14.0	.7	.6
$50 to $74	10.7	7.2	3.4	-	-	.2	1.0	4.0	.4	2.6	7.3	1.7	1.4
$75 to $99	4.4	4.0	.4	-	-	-	-	1.4	-	1.2	3.7	-	.5
$100 to $149	3.5	3.3	.2	-	-	-	.4	1.3	-	-	2.8	.2	.5
$150 to $199	.7	.2	.4	-	-	-	.2	.2	-	.2	.4	-	.2
$200 or more	.2	-	.2	-	-	-	-	-	-	-	-	-	.2
Median	**49**	**58**	**40**	...	...	...	**45**	**59**	**31**	**46**	**47**	...	...
Included in rent, other fee, or obtained free	9.5	.5	9.0	-	-	.2	2.0	1.6	3.4	4.2	8.2	.2	.6
Property Insurance													
Property insurance paid	102.2	79.8	22.3	2.4	-	1.3	3.6	27.4	3.9	12.6	66.6	18.7	10.7
Median per month	**18**	**20**	**13**	...	...	...	...	**17**	...	**16**	**18**	**19**	**19**

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

[Numbers in thousands. For meaning of symbols, see text.]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas[1]		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems: Severe	Physical problems: Moderate	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
Monthly Costs Paid for Selected Utilities and Fuels													
Water paid separately	105.5	76.0	29.6	2.2	-	2.4	8.2	24.9	6.9	18.2	80.0	13.9	7.2
Median	14	14	15	...	...	...	15	11	10	15	15	10-	18
Trash paid separately	3.6	3.2	.4	.2	-	.5	.2	1.7	.4	.2	1.1	-	1.2
Median	...	...	...	...	...	...	...	...	...	...	...	...	...
Bottled gas paid separately	3.0	2.8	.1	-	-	.1	.2	1.3	-	.5	-	.2	2.2
Median	...	...	...	...	...	...	...	...	...	...	...	...	...
Other fuel paid separately	7.9	5.4	2.6	.2	-	.4	.8	1.4	.6	2.1	3.3	2.0	1.4
Median	12	-	...	-	-	-	-	...	...	...	...	...	-
OWNER OCCUPIED UNITS													
Total	**85.0**	**85.0**	...	**2.4**	-	**.8**	**2.4**	**23.9**	**2.3**	**9.6**	**56.6**	**14.2**	**8.7**
Cost and Ownership Sharing													
Ownership shared by person not living here	3.9	3.9	...	-	-	-	.9	.8	-	.9	2.7	.6	.5
Costs shared by person not living here	1.1	1.1	...	-	-	-	.3	.3	-	.3	.6	.3	.2
Costs not shared	2.8	2.8	...	-	-	-	.6	.5	-	.7	2.2	.3	.3
Cost sharing not reported	-	-	...	-	-	-	-	-	-	-	-	-	-
Ownership not shared	79.5	79.5	...	2.4	-	.8	1.5	22.9	2.3	8.2	52.5	13.6	8.2
Costs shared by person not living here	.5	.5	...	-	-	-	-	.3	-	.2	.3	.2	-
Costs not shared	78.5	78.5	...	2.4	-	.8	1.5	22.7	2.3	7.9	52.2	12.9	8.2
Cost sharing not reported	.5	.5	...	-	-	-	-	-	-	-	-	.5	-
Ownership sharing not reported	1.6	1.6	...	-	-	-	-	.2	-	.5	1.4	-	-
Monthly Payment for Principal and Interest													
Less than $100	1.7	1.7	...	-	-	-	-	.2	-	.3	1.5	.2	-
$100 to $199	5.7	5.7	...	-	-	-	.3	.3	.3	.3	4.3	1.0	.3
$200 to $249	4.1	4.1	...	.2	-	.2	-	1.1	-	.6	2.9	.6	.3
$250 to $299	2.1	2.1	...	-	-	-	-	.5	-	.5	1.2	.5	-
$300 to $349	4.3	4.3	...	-	-	-	-	.5	-	.5	3.4	.9	-
$350 to $399	2.7	2.7	...	-	-	-	-	.7	-	-	1.8	.3	.7
$400 to $449	4.5	4.5	...	-	-	-	-	-	.3	-	3.8	-	.2
$450 to $499	2.6	2.6	...	-	-	-	-	-	.3	-	1.8	.6	.2
$500 to $599	4.1	4.1	...	-	-	-	-	-	.2	-	1.1	1.3	1.4
$600 to $699	3.0	3.0	...	-	-	-	-	.2	-	-	1.0	1.4	-
$700 to $799	2.3	2.3	...	.2	-	-	-	-	-	-	-	1.1	.7
$800 to $999	3.1	3.1	...	.2	-	.3	-	.3	-	.3	.3	.7	1.1
$1,000 to $1,249	1.6	1.6	...	.6	-	-	-	-	.2	-	.3	.2	.3
$1,250 to $1,499	.5	.5	...	.2	-	-	.3	-	.2	-	.3	-	.2
$1,500 or more	.2	.2	...	.2	-	-	-	-	.2	-	-	-	-
Not reported	7.3	7.3	...	.4	-	-	.8	.5	.2	.5	5.3	1.6	-
Median	407	407	...	...	...	...	...	...	...	...	328	524	...
Average Monthly Cost Paid for Real Estate Taxes													
Less than $25	5.8	5.8	...	.2	-	.3	.3	2.9	.2	1.5	5.0	.3	.2
$25 to $49	10.6	10.6	...	-	-	.2	.3	3.9	.5	1.9	8.8	.8	.6
$50 to $74	19.8	19.8	...	.2	-	-	1.1	5.7	.7	2.7	13.9	3.7	1.3
$75 to $99	23.1	23.1	...	.2	-	-	-	6.5	.3	2.2	14.6	3.7	3.7
$100 to $149	17.9	17.9	...	1.3	-	.3	-	3.3	.2	.3	10.4	4.0	2.2
$150 to $199	5.7	5.7	...	.4	-	-	.5	1.2	.4	.8	3.2	1.2	.8
$200 or more	2.0	2.0	...	-	-	-	.3	.4	-	.2	.7	.7	-
Median	82	82	...	...	...	...	...	72	...	63	76	91	91
Annual Taxes Paid Per $1,000 Value													
Less than $5	3.3	3.3	...	.2	-	-	-	2.0	.2	.8	2.1	.3	.7
$5 to $9	15.1	15.1	...	.2	-	.3	.6	4.4	.7	1.5	4.8	3.6	5.0
$10 to $14	25.6	25.6	...	1.3	-	.5	.8	5.8	.9	3.4	13.5	6.9	1.9
$15 to $19	18.1	18.1	...	.4	-	-	.5	5.0	.3	.8	15.6	1.3	1.0
$20 to $24	10.9	10.9	...	-	-	-	.3	2.1	-	1.0	10.2	.5	.2
$25 or more	11.9	11.9	...	.2	-	-	.3	4.6	.2	2.0	10.3	1.6	-
Median	15	15	...	...	...	...	...	15	...	14	18	12	9
Routine Maintenance In Last Year													
Less than $25 per month	55.6	55.6	...	2.2	-	.8	1.3	17.5	1.1	6.3	36.5	10.5	5.1
$25 to $49	15.6	15.6	...	-	-	-	.3	4.0	.6	1.5	10.2	2.6	2.1
$50 to $74	2.7	2.7	...	-	-	-	-	1.0	.2	.6	2.3	-	.2
$75 to $99	4.1	4.1	...	.2	-	-	-	.6	-	.3	2.6	.6	.4
$100 to $149	1.0	1.0	...	-	-	-	.3	-	-	-	.8	-	-
$150 to $199	2.1	2.1	...	-	-	-	-	.2	-	.3	1.1	.3	.5
$200 or more per month	1.5	1.5	...	-	-	-	.2	-	.3	.3	1.3	.2	-
Not reported	2.3	2.3	...	-	-	-	.3	.6	.2	.5	1.9	-	.4
Median	25-	25-	...	...	...	...	...	25-	...	25-	25-	25-	25-
Condominium and Cooperative Fee													
Fee paid	2.5	2.5	...	.2	-	-	-	.2	.2	-	.7	.6	.7
Less than $25 per month	-	-	...	-	-	-	-	-	-	-	-	-	-
$25 to $49	.3	.3	...	-	-	-	-	-	-	-	.3	-	-
$50 to $74	.8	.8	...	.2	-	-	-	.2	-	-	.4	.2	-
$75 to $99	.2	.2	...	-	-	-	-	-	-	-	-	-	.2
$100 to $149	.8	.8	...	-	-	-	-	-	.2	-	-	-	.6
$150 to $199	-	-	...	-	-	-	-	-	-	-	-	-	-
$200 or more per month	.2	.2	...	-	-	-	-	-	-	-	-	.2	-
Not reported	.2	.2	...	-	-	-	-	-	-	-	-	.2	-
Median	...	...	...	...	...	...	...	...	...	...	...	...	...
Other Housing Costs Per Month													
Homeowner association fee paid	1.9	1.9	...	.2	-	-	-	-	.2	-	.7	-	.7
Median	...	...	...	...	...	...	...	...	...	...	...	...	...
Mobile home park fee paid	-	-	...	-	-	-	-	-	-	-	-	-	-
Median	...	...	...	...	...	...	...	...	...	...	...	...	...
Land rent fee paid	12.0	12.0	...	-	-	-	.3	6.6	.5	2.9	11.7	.3	-
Median	10-	10-	...	...	...	...	...	10-	...	...	10-	...	...

[1]See back cover for details.
[2]May reflect a temporary situation, living off savings, or response error.
[3]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. For meaning of symbols, see text.]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas[1]		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems: Severe	Physical problems: Moderate	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
Total	**85.0**	**85.0**	...	**2.4**	-	**.8**	**2.4**	**23.9**	**2.3**	**9.6**	**56.6**	**14.2**	**8.7**
Value													
Less than $10,000	1.1	1.1	...	-	-	-	-	.6	-	.6	.8	.3	-
$10,000 to $19,999	2.3	2.3	...	-	-	.1	-	1.0	-	.3	1.9	.3	-
$20,000 to $29,999	3.9	3.9	...	-	-	.2	-	2.1	-	.6	3.9	-	-
$30,000 to $39,999	6.5	6.5	...	-	-	-	.6	2.1	-	1.7	6.5	-	-
$40,000 to $49,999	11.5	11.5	...	.2	-	-	.8	4.0	-	.9	10.9	.2	.4
$50,000 to $59,999	10.2	10.2	...	.2	-	-	-	2.8	.6	1.4	9.2	.7	.3
$60,000 to $69,999	11.5	11.5	...	-	-	-	.3	3.6	.5	1.8	10.1	.6	.3
$70,000 to $79,999	9.0	9.0	...	-	-	.2	-	2.2	.4	-	6.3	2.1	.4
$80,000 to $99,999	13.5	13.5	...	.4	-	-	-	2.6	.3	1.6	6.0	4.7	1.5
$100,000 to $119,999	5.2	5.2	...	-	-	-	.2	.7	-	.3	.8	2.3	1.3
$120,000 to $149,999	4.9	4.9	...	.9	-	.3	.3	.5	-	-	.3	2.1	1.6
$150,000 to $199,999	2.3	2.3	...	.6	-	-	-	.2	.6	.3	-	.9	.8
$200,000 to $249,999	1.6	1.6	...	-	-	-	.2	1.0	-	.2	-	-	1.2
$250,000 to $299,999	1.0	1.0	...	-	-	-	-	.3	-	-	-	-	.7
$300,000 or more	.5	.5	...	-	-	-	-	.2	-	-	-	-	.2
Median	**66 121**	**66 121**	...	...	...	...	...	**57 680**	...	**55 556**	**54 750**	**92 514**	**122 630**
Ratio of Value to Current Income[3]													
Less than 1.5	27.7	27.7	...	.4	-	.3	.6	5.0	.3	.3	21.2	4.6	.9
1.5 to 1.9	12.4	12.4	...	.5	-	-	.8	1.5	.2	.3	9.0	.9	1.7
2.0 to 2.4	13.4	13.4	...	.4	-	.3	.3	4.0	1.0	.3	7.4	3.1	1.5
2.5 to 2.9	5.0	5.0	...	.2	-	-	-	.9	.2	.3	2.8	1.2	.6
3.0 to 3.9	8.3	8.3	...	.6	-	.2	-	1.6	.2	.3	4.8	1.7	.5
4.0 to 4.9	5.3	5.3	...	.2	-	-	.3	2.5	.2	.4	2.6	1.0	1.4
5.0 or more	11.7	11.7	...	-	-	-	.3	7.9	-	6.7	7.9	1.6	2.0
Zero or negative income	1.0	1.0	...	-	-	-	.2	.6	.3	1.0	.8	-	.2
Median	**2.1**	**2.1**	...	...	...	...	...	**3.1**	...	**5.0+**	**1.9**	**2.2**	**2.7**
Other Activities on Property[2]													
Commercial establishment	.7	.7	...	-	-	-	-	.2	-	-	.5	-	.2
Medical or dental office	-	-	...	-	-	-	-	-	-	-	-	-	-
Neither	84.3	84.3	...	2.4	-	.8	2.4	23.7	2.3	9.6	56.1	14.2	8.5
Year Unit Acquired													
1990 to 1994	3.7	3.7	...	1.1	-	-	-	-	2.1	.3	1.9	.6	.4
1985 to 1989	22.2	22.2	...	1.3	-	.5	1.6	1.0	-	.9	11.5	6.5	2.1
1980 to 1984	11.9	11.9	...	-	-	-	-	1.2	-	1.0	8.1	1.6	1.3
1975 to 1979	10.8	10.8	...	...	-	.1	-	2.5	-	-	6.8	1.6	1.5
1970 to 1974	7.9	7.9	...	...	-	-	.3	1.9	-	1.2	5.4	2.1	.3
1960 to 1969	13.7	13.7	...	...	-	.2	-	7.4	-	2.9	10.5	1.3	1.6
1950 to 1959	9.4	9.4	...	...	-	-	-	6.3	.3	1.7	8.5	.2	.7
1940 to 1949	2.7	2.7	...	...	-	-	-	2.7	-	1.1	1.9	.2	.6
1939 or earlier	.2	.2	...	...	-	-	-	.2	-	-	-	-	.2
Not reported	2.3	2.3	...	...	-	-	.6	.6	-	.5	2.1	.2	-
Median	**1978**	**1978**	...	...	...	...	...	**1963**	...	**1966**	**1976**	**1985**	**1978**
First Time Owners													
First home ever owned	60.5	60.5	...	1.7	-	.5	1.8	16.0	2.1	6.2	43.2	9.1	5.7
Not first home	22.4	22.4	...	.7	-	.3	.6	7.1	.2	3.0	11.4	5.1	3.0
Not reported	2.0	2.0	...	-	-	-	-	.8	-	.5	2.0	-	-
Purchase Price													
Home purchased or built	78.9	78.9	...	2.4	-	.8	1.5	22.4	2.1	8.2	51.8	13.8	8.2
Less than $10,000	14.2	14.2	...	-	-	.1	.5	8.7	.3	2.7	12.2	1.4	.4
$10,000 to $19,999	19.8	19.8	...	-	-	.2	-	8.2	-	2.7	17.5	.7	1.4
$20,000 to $29,999	6.4	6.4	...	-	-	-	.3	.8	.3	.7	5.0	.6	.6
$30,000 to $39,999	6.3	6.3	...	-	-	-	-	.8	-	.2	4.2	1.9	-
$40,000 to $49,999	7.0	7.0	...	.5	-	-	.3	.6	-	-	5.2	.6	.8
$50,000 to $59,999	4.5	4.5	...	-	-	-	-	.2	.3	-	2.7	1.5	-
$60,000 to $69,999	4.9	4.9	...	-	-	-	-	-	.2	-	1.7	1.3	1.7
$70,000 to $79,999	2.0	2.0	...	-	-	-	-	.2	-	-	-	1.5	.4
$80,000 to $99,999	5.0	5.0	...	.6	-	.3	.3	.5	-	-	.3	2.6	.8
$100,000 to $119,999	.9	.9	...	-	-	-	-	.2	-	-	-	.4	.4
$120,000 to $149,999	.9	.9	...	.6	-	-	-	-	-	-	-	.2	-
$150,000 to $199,999	1.3	1.3	...	.6	-	-	-	-	.6	-	-	-	.2
$200,000 to $249,999	-	-	...	-	-	-	-	-	-	-	-	-	-
$250,000 to $299,999	-	-	...	-	-	-	-	-	-	-	-	-	-
$300,000 or more	.5	.5	...	-	-	-	-	-	.3	-	.3	.3	-
Not reported	5.1	5.1	...	-	-	.2	.2	2.2	.2	1.9	2.8	.8	1.3
Median	**24 528**	**24 528**	...	...	...	...	...	**11 773**	...	**11 711**	**16 988**	**59 514**	**60 829**
Received as inheritance or gift	3.8	3.8	...	-	-	-	.3	.9	.2	.9	2.7	.2	.6
Not reported	2.3	2.3	...	-	-	-	.6	.6	-	.5	2.1	.2	-
Major Source of Down Payment													
Home purchased or built	78.9	78.9	...	2.4	-	.8	1.5	22.4	2.1	8.2	51.8	13.8	8.2
Sale of previous home	8.7	8.7	...	.4	-	.3	-	2.6	.2	1.1	2.9	2.4	2.0
Savings or cash on hand	54.0	54.0	...	1.3	-	.3	1.1	15.6	1.9	3.2	38.4	8.4	4.1
Sale of other investment	-	-	...	-	-	-	-	-	-	-	-	-	-
Borrowing, other than mortgage on this property	2.5	2.5	...	.2	-	-	-	.3	-	.3	2.0	.3	-
Inheritance or gift	1.8	1.8	...	.4	-	-	-	.3	-	.9	.6	.8	.2
Land where building built used for financing	.5	.5	...	-	-	-	-	-	-	.2	-	.2	.2
Other	3.2	3.2	...	-	-	-	.2	1.1	-	.9	2.5	.7	-
No down payment	4.7	4.7	...	-	-	.2	-	1.7	-	.5	2.7	.5	1.4
Not reported	3.5	3.5	...	-	-	-	.2	.6	-	1.1	2.8	.6	.2

[1]See back cover for details.
[2]Figures may not add to total because more than one category may apply to a unit.
[3]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

[Numbers in thousands. For meaning of symbols, see text.]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas[1]		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems: Severe	Physical problems: Moderate	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
Total	**85.0**	**85.0**	...	**2.4**	-	**.8**	**2.4**	**23.9**	**2.3**	**9.6**	**56.6**	**14.2**	**8.7**
Mortgages Currently on Property													
None, owned free and clear	35.1	35.1	...	.2	-	.3	1.1	19.7	.5	6.7	27.7	3.6	3.3
With mortgage or land contract	49.8	49.8	...	2.2	-	.5	1.3	4.2	1.9	2.9	28.9	10.6	5.4
One mortgage or land contract	44.2	44.2	...	2.2	-	.5	1.3	4.1	1.9	2.4	25.6	9.5	4.7
Two mortgages	4.7	4.7	...	-	-	-	-	-	-	.5	2.4	1.1	.8
Three or more mortgages	-	-	...	-	-	-	-	-	-	-	-	-	-
Number of mortgages not reported	.9	.9	...	-	-	-	-	.2	-	-	.9	-	-
OWNERS WITH ONE OR MORE MORTGAGES													
Total	**49.8**	**49.8**	...	**2.2**	-	**.5**	**1.3**	**4.2**	**1.9**	**2.9**	**28.9**	**10.6**	**5.4**
Type of Primary Mortgage													
FHA	18.6	18.6	...	.4	-	.3	.5	1.3	.2	.8	11.7	4.2	1.1
VA	8.0	8.0	...	.6	-	-	-	.3	.9	.2	2.8	2.0	2.1
Farmers Home Administration	-	-	...	-	-	-	-	-	-	-	-	-	-
Other types	19.8	19.8	...	1.1	-	.2	.8	2.3	.8	1.9	11.5	3.9	2.2
Don't know	1.8	1.8	...	-	-	-	-	.2	-	-	1.4	.4	-
Not reported	1.7	1.7	...	-	-	-	-	.2	-	-	1.5	.2	-
Lower Cost State and Local Mortgages													
State or local program used	9.2	9.2	...	.5	-	-	-	.6	1.0	.5	6.3	1.5	1.1
Not used	38.3	38.3	...	1.7	-	.5	1.3	3.5	.9	2.4	21.4	8.8	3.8
Not reported	2.3	2.3	...	-	-	-	-	.2	-	-	1.2	.3	.6
Mortgage Origination													
Placed new mortgage(s)	43.0	43.0	...	2.0	-	.5	1.3	4.1	1.9	2.1	24.8	9.8	4.4
Primary obtained when property acquired	38.0	38.0	...	2.0	-	.5	1.0	2.5	1.9	1.5	21.3	9.6	3.4
Obtained later	5.0	5.0	...	-	-	-	.3	1.6	-	.6	3.5	.2	1.0
Date not reported	-	-	...	-	-	-	-	-	-	-	-	-	-
Assumed	1.7	1.7	...	.2	-	-	-	-	-	.3	.9	-	.3
Wrap-around	.4	.4	...	-	-	-	-	-	-	-	.4	-	-
Combination of the above	4.0	4.0	...	-	-	-	-	-	-	.5	1.9	.8	.8
Origin not reported	.9	.9	...	-	-	-	-	.2	-	-	.9	-	-
Payment Plan of Primary Mortgage													
Fixed payment, self amortizing	42.3	42.3	...	1.5	-	.5	1.3	3.0	1.6	1.5	24.5	9.3	4.4
Adjustable rate mortgage	1.2	1.2	...	.2	-	-	-	-	-	-	.5	.7	-
Adjustable term mortgage	-	-	...	-	-	-	-	-	-	-	-	-	-
Graduated payment mortgage	.9	.9	...	.2	-	-	-	-	.2	-	.5	-	.3
Balloon	-	-	...	-	-	-	-	-	-	-	-	-	-
Other	.4	.4	...	.2	-	-	-	-	-	-	-	.2	-
Combination of the above	.3	.3	...	-	-	-	-	.3	-	-	-	-	.3
Not reported	4.6	4.6	...	-	-	-	-	1.0	-	1.4	3.4	.4	.5
Payment Plan of Secondary Mortgage													
Units with two or more mortgages	4.7	4.7	...	-	-	-	-	-	-	.5	2.4	1.1	.8
Fixed payment, self amortizing	2.6	2.6	...	-	-	-	-	-	-	.3	1.7	.3	.2
Adjustable rate mortgage	-	-	...	-	-	-	-	-	-	-	-	-	-
Adjustable term mortgage	-	-	...	-	-	-	-	-	-	-	-	-	-
Graduated payment mortgage	.5	.5	...	-	-	-	-	-	-	-	.5	-	-
Balloon	-	-	...	-	-	-	-	-	-	-	-	-	-
Other	-	-	...	-	-	-	-	-	-	-	-	-	-
Combination of the above	.5	.5	...	-	-	-	-	-	-	-	-	-	.5
Not reported	1.1	1.1	...	-	-	-	-	-	-	.2	.3	.8	-
Lenders of Primary and Secondary Mortgages													
Only borrowed from firm(s)	44.3	44.3	...	1.9	-	.3	1.3	4.1	1.9	2.6	25.3	9.6	4.7
Only borrowed from seller	.2	.2	...	-	-	.2	-	-	-	-	.2	-	-
Only borrowed from other individual(s)	.5	.5	...	.2	-	-	-	-	-	.3	.5	-	-
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	4.8	4.8	...	-	-	-	-	.2	-	-	2.8	1.0	.8
Items Included in Primary Mortgage Payment[2]													
Principal and interest only	5.2	5.2	...	-	-	-	-	.5	-	1.1	2.3	1.2	1.1
Property taxes	40.7	40.7	...	2.2	-	.3	.8	3.1	1.9	1.5	23.3	9.0	4.1
Property insurance	37.3	37.3	...	2.0	-	.3	1.0	3.1	1.7	1.8	22.5	8.1	3.4
Other	6.9	6.9	...	.7	-	-	-	-	.4	.6	5.6	.7	.2
Not reported	2.3	2.3	...	-	-	.2	.3	.3	-	-	1.9	.2	.2
Year Primary Mortgage Originated													
1990 to 1994	4.6	4.6	...	1.1	-	-	.3	.4	1.9	.3	2.4	.6	.6
1985 to 1989	19.3	19.3	...	1.1	-	.5	.8	1.4	-	.9	9.3	5.2	2.5
1980 to 1984	10.7	10.7	...	-	-	-	-	.7	-	.8	7.9	1.4	.7
1975 to 1979	7.0	7.0	...	...	-	-	-	1.0	-	-	3.4	1.6	1.4
1970 to 1974	5.1	5.1	...	...	-	-	.3	.3	-	.5	3.3	1.4	.3
1960 to 1969	1.6	1.6	...	...	-	-	-	.3	-	.5	1.1	.5	-
1950 to 1959	-	-	...	...	-	-	-	-	-	-	-	-	-
1949 or earlier	-	-	...	...	-	-	-	-	-	-	-	-	-
Not reported	1.5	1.5	...	-	-	-	-	.2	-	-	1.5	-	-
Median	**1985**	**1985**	...	...	...	...	...	...	...	...	**1984**	**1985**	...

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

[Numbers in thousands. For meaning of symbols, see text.]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas[1]		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems: Severe	Physical problems: Moderate	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
OWNERS WITH ONE OR MORE MORTGAGES—Con.													
Term of Primary Mortgage at Origination or Assumption													
Less than 8 years	.2	.2	...	-	-	-	.2	-	-	-	-	.2	-
8 to 12 years	1.6	1.6	...	-	-	.2	-	-	-	.6	1.4	.2	-
13 to 17 years	2.0	2.0	...	-	-	-	.3	-	.3	.3	1.5	.4	-
18 to 22 years	2.6	2.6	...	.2	-	-	-	-	.2	-	1.4	.4	.7
23 to 27 years	1.8	1.8	...	-	-	-	-	-	-	.3	1.3	.5	-
28 to 32 years	34.0	34.0	...	2.0	-	.3	.6	2.1	1.4	.9	17.4	8.1	3.7
33 years or more	.6	.6	...	-	-	-	-	.2	-	-	.4	.2	-
Variable	.5	.5	...	-	-	-	-	.3	-	-	.3	-	.3
Not reported	6.6	6.6	...	-	-	-	.3	1.7	-	.8	5.2	.4	.7
Median	**30**	**30**	...	...	...	...	...	...	...	...	**30**	**30**	...
Remaining Years Mortgaged													
Less than 8 years	6.3	6.3	...	-	-	-	.2	.8	-	1.2	4.6	.9	.7
8 to 12	5.8	5.8	...	-	-	.2	.8	.3	-	.5	3.8	1.5	.3
13 to 17	6.3	6.3	...	.2	-	-	-	.8	.3	.3	3.6	1.7	.5
18 to 22	7.4	7.4	...	-	-	-	-	.5	.2	.5	4.7	.5	1.2
23 to 27	12.5	12.5	...	.2	-	.3	.3	.8	-	-	5.3	3.9	1.4
28 to 32	7.3	7.3	...	1.7	-	-	-	.2	1.4	-	4.1	1.3	.6
33 years or more	-	-	...	-	-	-	-	-	-	-	-	-	-
Variable	1.3	1.3	...	-	-	-	-	.3	-	.2	.3	.2	.8
Not reported	3.0	3.0	...	-	-	-	-	.7	-	.3	2.5	.5	-
Median	**21**	**21**	...	...	...	...	...	...	...	...	**19**	**23**	...
Current Interest Rate													
Less than 6 percent	1.1	1.1	...	-	-	-	-	.3	-	-	1.1	-	-
6 to 7.9	4.5	4.5	...	.2	-	-	-	-	-	.3	2.7	1.5	.3
8 to 9.9	11.2	11.2	...	.4	-	.2	.3	1.0	.7	.3	5.8	3.3	1.2
10 to 11.9	8.0	8.0	...	1.1	-	.3	.5	.3	.5	-	3.4	1.0	1.1
12 to 13.9	2.2	2.2	...	.2	-	-	-	.2	-	-	1.1	.6	.3
14 to 15.9	1.1	1.1	...	-	-	-	-	-	-	.3	.8	-	-
16 to 17.9	-	-	...	-	-	-	-	-	-	-	-	-	-
18 to 19.9	-	-	...	-	-	-	-	-	-	-	-	-	-
20 percent or more	-	-	...	-	-	-	-	-	-	-	-	-	-
Not reported	21.8	21.8	...	.2	-	-	.5	2.4	.7	2.0	14.1	4.2	2.6
Median	**9.5**	**9.5**	...	...	...	...	...	...	...	...	**9.2**	**9.0**	...
Total Outstanding Principal Amount													
Less than $10,000	4.1	4.1	...	-	-	.2	.3	.3	-	.6	3.1	.5	.3
$10,000 to $19,999	3.7	3.7	...	-	-	-	.3	.3	-	.3	2.9	.8	-
$20,000 to $29,999	4.7	4.7	...	.2	-	-	-	.2	-	-	2.8	2.0	-
$30,000 to $39,999	3.3	3.3	...	-	-	-	.3	.2	-	-	2.3	-	.4
$40,000 to $49,999	3.4	3.4	...	.2	-	-	-	.3	-	-	1.7	.9	.5
$50,000 to $59,999	2.9	2.9	...	-	-	-	-	-	.3	-	1.9	.3	.8
$60,000 to $69,999	2.1	2.1	...	.2	-	-	-	.2	.5	-	.2	1.3	.4
$70,000 to $79,999	1.0	1.0	...	.4	-	-	-	-	-	-	-	.3	-
$80,000 to $99,999	1.0	1.0	...	-	-	.3	-	.3	-	-	-	.4	.3
$100,000 to $119,999	.9	.9	...	.2	-	-	-	-	-	-	-	-	.2
$120,000 to $149,999	.6	.6	...	.4	-	-	-	-	.2	-	-	-	-
$150,000 to $199,999	.2	.2	...	.2	-	-	-	-	.2	-	-	-	-
$200,000 to $249,999	-	-	...	-	-	-	-	-	-	-	-	-	-
$250,000 to $299,999	-	-	...	-	-	-	-	-	-	-	-	-	-
$300,000 or more	-	-	...	-	-	-	-	-	-	-	-	-	-
Not reported	21.8	21.8	...	.2	-	-	.5	2.4	.7	2.0	14.1	4.2	2.6
Median	**34 408**	**34 408**	...	...	...	...	...	...	...	...	**25 229**	**29 546**	...
Current Total Loan as Percent of Value													
Less than 20 percent	5.5	5.5	...	-	-	-	.3	.5	-	.3	2.7	1.6	.5
20 to 39	4.7	4.7	...	-	-	.2	-	.3	-	.6	2.7	1.2	.8
40 to 59	6.9	6.9	...	.4	-	-	.5	.2	-	-	4.6	1.3	.2
60 to 79	6.8	6.8	...	.2	-	.3	-	.5	.3	-	2.8	1.7	.9
80 to 89	2.7	2.7	...	1.1	-	-	-	-	.6	-	1.0	.3	.4
90 to 99	.5	.5	...	-	-	-	-	.3	-	-	.5	-	-
100 percent or more	.8	.8	...	.2	-	-	-	-	.3	-	.5	.3	-
Not reported	21.8	21.8	...	.2	-	-	.5	2.4	.7	2.0	14.1	4.2	2.6
Median	**51.0**	**51.0**	...	...	...	...	...	...	...	...	**48.9**	**45.8**	...

[1]See back cover for details.
[2]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. For meaning of symbols, see text.]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas[1]		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems: Severe	Physical problems: Moderate	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
Total	**85.0**	**85.0**	**...**	**2.4**	**-**	**.6**	**2.4**	**23.9**	**2.3**	**9.6**	**56.6**	**14.2**	**8.7**
Repairs, Improvements, Alterations in Last 2 Years													
Roof replaced (all or part)	19.6	19.6	...	.2	-	-	1.2	5.1	.7	2.8	15.4	2.0	1.1
Mostly done by household	3.1	3.1	...	-	-	-	-	1.3	-	.6	2.5	.5	.1
Mostly done by others	15.4	15.4	...	.2	-	-	1.2	3.2	.7	2.2	12.1	1.6	.8
Workers not reported	1.0	1.0	...	-	-	-	-	.6	-	-	.8	-	.2
Costing $500 or more	10.9	10.9	...	-	-	-	.9	3.4	-	1.6	8.5	1.3	.4
Costing less than $500	7.0	7.0	...	.2	-	-	.3	1.4	.5	1.1	6.2	.3	.4
Cost not reported	1.7	1.7	...	-	-	-	-	.2	.2	-	.8	.5	.4
Roof replacement not reported	1.7	1.7	...	-	-	-	-	.2	-	.2	1.7	-	-
Additions built	2.1	2.1	...	-	-	-	-	.3	.3	.3	1.4	-	-
Mostly done by household	.8	.8	...	-	-	-	-	-	.3	.3	.8	-	-
Mostly done by others	1.3	1.3	...	-	-	-	-	.3	-	-	.6	-	-
Workers not reported	-	-	...	-	-	-	-	-	-	-	-	-	-
Costing $500 or more	1.3	1.3	...	-	-	-	-	.3	-	-	.9	-	-
Costing less than $500	.2	.2	...	-	-	-	-	-	-	-	.2	-	-
Cost not reported	.5	.5	...	-	-	-	-	-	.3	.3	.3	-	-
Additions not reported	1.1	1.1	...	-	-	-	-	.2	-	.2	1.1	-	-
Kitchen remodeled or added	8.4	8.4	...	-	-	-	.3	1.8	.5	.8	5.2	2.1	.9
Mostly done by household	4.0	4.0	...	-	-	-	-	.6	.3	.3	2.2	1.6	.2
Mostly done by others	4.1	4.1	...	-	-	-	.3	1.2	.3	.6	2.9	.5	.7
Workers not reported	.3	.3	...	-	-	-	-	-	-	-	-	-	-
Costing $500 or more	5.2	5.2	...	-	-	-	.3	1.5	.3	.6	3.5	.8	.7
Costing less than $500	2.8	2.8	...	-	-	-	-	.3	-	-	1.5	1.4	-
Cost not reported	.4	.4	...	-	-	-	-	-	.3	.3	.3	-	.2
Kitchen remodeled or added not reported	1.1	1.1	...	-	-	-	-	.2	-	.2	1.1	-	-
Bathroom remodeled or added	7.7	7.7	...	-	-	-	.3	.9	.3	.5	3.1	2.3	1.3
Mostly done by household	4.3	4.3	...	-	-	-	-	-	-	-	1.6	1.1	1.0
Mostly done by others	2.6	2.6	...	-	-	-	.3	.7	-	-	1.0	.9	.2
Workers not reported	.8	.8	...	-	-	-	-	.3	.3	.5	.5	.3	-
Costing $500 or more	4.0	4.0	...	-	-	-	-	.4	-	-	1.0	1.2	.8
Costing less than $500	2.8	2.8	...	-	-	-	.3	.5	-	.3	1.2	1.1	.5
Cost not reported	.8	.8	...	-	-	-	-	-	.3	.3	.8	-	-
Bathroom remodeled or added not reported	1.4	1.4	...	-	-	-	-	.5	-	.5	1.4	-	-
Siding replaced or added	5.1	5.1	...	.2	-	-	-	1.2	-	.3	3.2	1.0	.7
Mostly done by household	1.0	1.0	...	-	-	-	-	.3	-	-	1.0	-	-
Mostly done by others	3.8	3.8	...	.2	-	-	-	1.0	-	.3	2.2	.7	.7
Workers not reported	.3	.3	...	-	-	-	-	-	-	-	-	.3	-
Costing $500 or more	3.0	3.0	...	-	-	-	-	1.0	-	.3	1.7	.6	.5
Costing less than $500	1.7	1.7	...	.2	-	-	-	.2	-	-	1.3	.2	.2
Cost not reported	.4	.4	...	-	-	-	-	-	-	-	.2	.2	-
Siding replaced or added not reported	1.1	1.1	...	-	-	-	-	.2	-	.2	1.1	-	-
Storm doors/windows bought and installed	21.7	21.7	...	.7	-	-	.7	7.1	-	1.7	15.4	3.5	1.6
Mostly done by household	4.2	4.2	...	.2	-	-	.5	1.7	-	.3	2.5	1.6	.2
Mostly done by others	15.9	15.9	...	.4	-	-	.3	5.2	-	1.4	12.0	1.5	1.2
Workers not reported	1.5	1.5	...	-	-	-	-	.2	-	-	.9	.5	.2
Costing $500 or more	13.3	13.3	...	.2	-	-	.3	5.0	-	.9	10.2	2.0	.8
Costing less than $500	6.6	6.6	...	.4	-	-	.5	1.9	-	.9	4.2	1.4	.6
Cost not reported	1.7	1.7	...	-	-	-	-	.2	-	-	1.1	.2	.2
Storm doors/windows bought and installed not reported	1.3	1.3	...	-	-	-	-	.2	.3	.4	1.3	-	-
Major equipment replaced or added	9.9	9.9	...	-	-	-	-	2.5	.4	1.7	6.1	1.7	1.1
Mostly done by household	1.2	1.2	...	-	-	-	-	.7	-	.3	.7	-	-
Mostly done by others	8.2	8.2	...	-	-	-	-	1.8	.2	1.1	5.1	1.7	1.1
Workers not reported	.5	.5	...	-	-	-	-	-	.3	.3	.3	-	-
Costing $500 or more	6.9	6.9	...	-	-	-	-	1.2	-	.9	4.3	.9	.7
Costing less than $500	2.2	2.2	...	-	-	-	-	1.0	.2	.3	1.2	.8	.2
Cost not reported	.7	.7	...	-	-	-	-	.3	.3	.5	.5	-	.2
Major equipment replaced or added not reported	1.3	1.3	...	-	-	-	.3	.2	-	.2	1.3	-	-
Insulation added	4.2	4.2	...	-	-	-	.2	.7	.5	.8	1.8	1.4	.7
Mostly done by household	1.4	1.4	...	-	-	-	.2	.2	.3	-	-	1.2	.2
Mostly done by others	1.7	1.7	...	-	-	-	-	.5	-	.3	1.2	-	.2
Workers not reported	1.1	1.1	...	-	-	-	-	-	.3	.5	.5	.3	.3
Costing $500 or more	1.3	1.3	...	-	-	-	.2	.3	-	.3	.3	.5	.3
Costing less than $500	1.5	1.5	...	-	-	-	-	.2	.3	-	.5	.7	.2
Cost not reported	1.4	1.4	...	-	-	-	-	.2	.3	.5	1.0	.2	.2
Insulation added not reported	1.4	1.4	...	-	-	-	-	.4	-	.5	1.4	-	-
Other major work[2]	15.4	15.4	...	.2	-	-	.3	2.8	1.0	1.8	10.5	2.7	.9
Mostly done by household	4.7	4.7	...	-	-	-	-	.2	.7	-	2.9	.8	.8
Mostly done by others	9.8	9.8	...	.2	-	-	.3	2.5	-	1.5	7.1	1.6	.2
Workers not reported	.9	.9	...	-	-	-	-	-	.3	.3	.6	.3	-
Other major work not reported	1.4	1.4	...	-	-	-	-	.2	-	.2	1.1	.3	-
Government Subsidy for Repairs													
Units with major repairs the last 2 years	48.4	48.4	...	.9	-	-	1.9	13.1	1.4	4.7	32.1	8.7	4.6
Received low-interest loan or grant	2.2	2.2	...	-	-	-	-	1.4	.3	.6	1.7	.2	.4
No low-interest loan or grant	43.5	43.5	...	.7	-	-	1.9	11.5	1.0	3.6	29.7	7.7	3.8
Not reported	2.6	2.6	...	.2	-	-	-	.3	.2	.5	.8	.7	.4

[1]See back cover for details.
[2]Includes other major repairs, alterations, or improvements totaling over $500 each.

Table 5-17. Rooms in Unit by Household and Unit Size, Income, and Costs - Occupied Units with Black Householder

[Numbers in thousands. For meaning of symbols, see text.]

Characteristics	Occupied units											
		Rooms					Bedrooms					
	Total	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
Total	**199.5**	**2.2**	**56.6**	**96.7**	**43.9**	**5.3**	**1.6**	**28.7**	**58.3**	**90.5**	**20.3**	**2.6**
Persons												
1 person	46.1	1.4	25.0	14.3	5.4	4.2	1.2	18.2	13.8	10.3	2.6	1.8
2 persons	55.0	.8	16.8	28.3	9.1	5.2	.4	8.4	22.1	21.7	2.4	2.3
3 persons	39.6	-	9.0	21.1	9.4	5.5	-	1.7	12.2	21.7	4.0	2.8
4 persons	32.0	-	4.3	17.8	9.9	5.8	-	.4	7.8	19.2	4.6	2.9
5 persons	15.3	-	1.4	7.5	6.3	6.2	-	-	2.2	9.6	3.5	3.1
6 persons	7.4	-	-	4.8	2.6	6.1	-	-	-	4.7	2.7	3.3
7 persons or more	4.1	-	-	3.0	1.1	...	-	-	.2	3.3	.6	...
Median	**2.5**	...	**1.7**	**2.8**	**3.3**	...	...	**1.5**	**2.2**	**3.1**	**3.8**	...
Rooms												
1 room	.4	...	...	...	...	...	.4	-	-	-	-	...
2 rooms	1.8	...	...	...	...	...	1.2	.6	-	-	-	...
3 rooms	19.0	...	...	...	...	...	-	18.8	.2	-	-	1.0
4 rooms	37.6	...	...	...	...	...	-	8.2	29.4	-	-	1.9
5 rooms	37.6	...	...	...	...	...	-	.7	24.4	12.5	-	2.2
6 rooms	59.2	...	...	...	...	...	-	.2	2.5	55.4	1.1	3.0
7 rooms	27.3	...	...	...	...	...	-	.2	1.1	17.6	8.4	3.2
8 rooms	10.9	...	...	...	...	...	-	-	.7	4.2	6.0	3.5+
9 rooms	3.4	...	...	...	...	...	-	-	-	.5	2.9	...
10 rooms or more	2.3	...	...	...	...	...	-	-	-	.4	1.9	...
Median	**5.6**	...	...	...	...	...	...	**3.2**	**4.5**	**6.1**	**7.6**	...
Bedrooms												
None	1.6	1.6	-	-	-	...	...	...	...	...	...	...
1	28.7	.6	27.0	.9	.2	3.5	...	...	...	...	...	...
2	58.3	-	29.6	26.9	1.8	4.5	...	...	...	...	...	...
3	90.5	-	-	67.8	22.6	5.8	...	...	...	...	...	...
4 or more	20.3	-	-	1.1	19.2	6.5+	...	...	...	...	...	...
Median	**2.6**	...	**1.5**	**2.8**	**3.4**	...	...	...	...	...	...	...
Complete Bathrooms												
None	.4	-	.2	.1	-	...	-	.2	.1	-	-	...
1	118.4	2.0	51.5	52.2	12.7	4.7	1.4	27.3	45.1	38.5	6.1	2.2
1 and one-half	49.8	.2	3.8	32.8	12.9	5.8	.2	1.2	9.9	33.8	4.7	2.9
2 or more	31.0	-	1.0	11.6	18.4	6.5+	-	-	3.2	18.2	9.6	3.2
Lot Size												
Less than one-eighth acre	32.8	-	3.5	19.2	10.1	5.8	-	.2	6.0	21.7	4.8	3.0
One-eighth up to one-quarter acre	14.9	-	1.8	7.8	5.3	5.9	-	-	2.7	10.4	1.8	3.0
One-quarter up to one-half acre	7.4	-	.2	1.9	5.3	6.5+	-	-	.5	4.9	2.0	3.2
One-half up to one acre	2.9	-	-	2.2	.7	...	-	-	-	2.6	.3	...
1 to 4 acres	5.2	-	.4	2.7	2.1	...	-	-	1.0	3.0	1.2	...
5 to 9 acres	.4	-	-	.4	-	...	-	-	.3	.1	-	...
10 acres or more	.4	-	-	.2	.2	...	-	-	-	.4	-	...
Don't know	65.6	-	7.2	40.2	18.2	5.8	-	1.8	13.9	40.0	10.0	2.9
Not reported	2.2	-	.4	1.3	.5	...	-	-	.8	1.4	-	...
Median	**.13-**	...	**.13-**	**.13-**	**.17**	...	...	...	**.13-**	**.13-**	**.15**	...
Income of Families and Primary Individuals												
Less than $5,000	21.2	.4	10.1	7.0	3.7	4.5	.2	5.2	7.5	7.0	1.3	2.2
$5,000 to $9,999	23.3	.2	8.3	11.3	3.5	5.0	.2	4.7	6.3	10.1	2.0	2.5
$10,000 to $14,999	18.1	.2	6.7	10.1	1.2	4.9	.2	4.0	5.7	7.7	.7	2.4
$15,000 to $19,999	24.4	.8	9.3	10.5	3.7	4.9	.8	4.2	9.3	8.5	1.6	2.3
$20,000 to $24,999	23.9	.6	7.5	10.7	5.1	5.2	.2	3.2	9.8	7.6	3.2	2.4
$25,000 to $29,999	18.0	-	4.9	9.5	3.7	5.4	-	2.9	4.3	8.7	2.1	2.7
$30,000 to $34,999	12.0	-	3.2	6.6	2.2	5.3	-	.9	3.5	6.7	.9	2.7
$35,000 to $39,999	11.7	-	2.3	7.5	2.0	5.5	-	1.2	4.2	5.8	.5	2.6
$40,000 to $49,999	18.1	-	2.5	11.3	4.3	5.7	-	1.7	4.1	10.4	2.0	2.8
$50,000 to $59,999	11.2	-	1.0	4.7	5.6	6.5	-	-	2.1	8.2	1.0	2.9
$60,000 to $79,999	9.1	-	.2	4.9	4.1	6.3	-	.3	1.2	5.9	1.7	3.0
$80,000 to $99,999	5.2	-	.6	1.8	2.8	...	-	.5	.6	2.6	1.5	...
$100,000 to $119,999	2.1	-	-	.6	1.5	...	-	-	-	.8	1.2	...
$120,000 or more	1.0	-	-	.3	.8	...	-	-	-	.5	.5	...
Median	**22 654**	...	**16 683**	**24 411**	**32 660**	...	...	**15 623**	**20 227**	**27 511**	**28 164**	...
Monthly Housing Costs												
Less than $100	3.6	-	3.1	.5	-	...	-	1.5	1.9	.2	-	...
$100 to $199	25.0	-	8.5	10.8	5.7	5.2	-	5.0	5.0	12.3	2.6	2.7
$200 to $249	11.4	.4	2.5	6.5	1.9	5.3	.4	1.5	2.7	5.5	1.2	2.7
$250 to $299	11.8	.4	2.7	5.8	3.0	5.5	.4	1.3	3.6	5.7	.8	2.6
$300 to $349	12.5	.2	4.1	5.2	3.0	5.2	.2	3.2	2.5	5.2	1.4	2.6
$350 to $399	13.8	.6	5.9	5.8	1.5	4.6	.2	4.2	3.8	4.8	.8	2.2
$400 to $449	21.5	-	8.3	10.0	3.2	5.0	-	2.3	7.9	9.3	2.1	2.6
$450 to $499	22.1	.2	7.7	10.5	3.8	5.1	.2	3.3	8.4	8.3	2.0	2.4
$500 to $599	24.9	.2	8.1	13.8	2.8	5.1	.2	4.7	10.9	7.3	1.7	2.2
$600 to $699	15.5	-	1.6	9.8	4.0	5.7	-	.5	5.0	8.8	1.2	2.8
$700 to $799	8.7	-	1.1	5.7	1.9	5.6	-	.2	1.9	5.9	.7	2.9
$800 to $999	9.8	.2	.4	4.2	4.9	6.5	-	.2	1.5	7.3	.7	2.9
$1,000 to $1,249	3.6	-	.2	1.4	1.9	...	-	-	.2	1.8	1.6	...
$1,250 to $1,499	2.8	-	-	.5	2.3	...	-	-	-	2.1	.7	...
$1,500 or more	.9	-	-	-	.9	...	-	-	-	.2	.7	...
No cash rent	4.2	-	1.6	2.0	.6	...	-	.5	1.4	1.7	.7	...
Mortgage payment not reported	7.3	-	.7	4.1	2.5	5.9	-	.2	1.7	4.1	1.4	2.9
Median (excludes no cash rent)	**437**	...	**402**	**453**	**477**	...	...	**368**	**452**	**446**	**456**	...
Median Monthly Housing Costs For Owners												
Monthly costs including all mortgages plus maintenance costs	**424**	...	...	**393**	**470**	...	...	...	**333**	**435**	**449**	...
Monthly costs excluding 2nd and subsequent mortgages and maintenance costs	**407**	...	...	**377**	**458**	...	...	...	**295**	**421**	**429**	...

Table 5-17. Rooms in Unit by Household and Unit Size, Income, and Costs - Occupied Units with Black Householder—Con.

[Numbers in thousands. For meaning of symbols, see text.]

Characteristics	Occupied units											
		Rooms					Bedrooms					
	Total	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
OWNER OCCUPIED UNITS												
Total	**85.0**	**-**	**3.8**	**48.2**	**33.0**	**6.1**	**-**	**1.3**	**12.4**	**56.9**	**14.3**	**3.0**
Value												
Less than $10,000	1.1	-	-	1.1	-	...	-	-	.3	.8	-	...
$10,000 to $19,999	2.3	-	.2	1.8	.3	...	-	.2	.1	1.7	.3	...
$20,000 to $29,999	3.9	-	-	2.5	1.4	...	-	-	.6	2.4	.9	...
$30,000 to $39,999	6.5	-	-	5.4	1.1	5.7	-	-	.9	5.0	.6	3.0
$40,000 to $49,999	11.5	-	.8	7.2	3.5	5.9	-	.5	2.3	6.7	2.0	2.9
$50,000 to $59,999	10.2	-	.4	6.7	3.1	5.9	-	.2	2.4	5.5	2.1	3.0
$60,000 to $69,999	11.5	-	.7	6.2	4.7	6.2	-	.4	1.2	8.8	1.1	3.0
$70,000 to $79,999	9.0	-	.9	5.7	2.5	5.8	-	-	1.6	6.3	1.1	3.0
$80,000 to $99,999	13.5	-	.4	7.4	5.6	6.2	-	-	2.2	9.9	1.4	3.0
$100,000 to $119,999	5.2	-	.2	2.2	2.8	...	-	-	.4	3.4	1.4	...
$120,000 to $149,999	4.9	-	-	1.2	3.7	...	-	-	.2	3.7	1.0	...
$150,000 to $199,999	2.3	-	-	-	2.3	...	-	-	-	1.1	1.2	...
$200,000 to $249,999	1.6	-	.2	.4	1.0	...	-	-	.2	.9	.4	...
$250,000 to $299,999	1.0	-	-	.3	.7	...	-	-	-	.3	.7	...
$300,000 or more	.5	-	-	.2	.3	...	-	-	-	.2	.3	...
Median	**66 121**	**--**	**--**	**59 195**	**79 664**	**--**	**--**	**--**	**58 291**	**67 127**	**72 448**	**--**

Table 5-18. Square Footage by Household and Unit Size, Income, and Costs - Occupied Units with Black Householder

[Numbers in thousands. For meaning of symbols, see text.]

Characteristics	Size of occupied detached 1-family homes and 1-family mobile homes								
	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	Median
Total	**37.3**	**.5**	**1.7**	**4.0**	**5.5**	**6.9**	**7.9**	**10.7**	**2 113**
Persons									
1 person	4.3	.2	.2	.5	1.1	.3	.5	1.5	...
2 persons	9.4	-	.5	2.6	1.3	.6	1.6	2.6	1 579
3 persons	7.1	.3	.6	.2	1.2	1.7	1.7	1.5	2 155
4 persons	8.7	-	.4	.5	1.3	3.2	1.5	1.7	2 197
5 persons	5.1	-	-	-	.3	1.1	1.4	2.3	...
6 persons	1.7	-	-	-	.3	-	.6	.9	...
7 persons or more	.9	-	-	.2	-	-	.5	.2	...
Median	**3.2**	...	...	...	...	**3.8**	**3.8**	**3.3**	...
Rooms									
1 room	-	-	-	-	-	-	-	-	...
2 rooms	-	-	-	-	-	-	-	-	...
3 rooms	.2	.2	-	-	-	-	-	-	...
4 rooms	2.7	-	.7	.4	.5	-	.5	.6	...
5 rooms	2.9	-	.1	.4	1.0	-	-	1.3	...
6 rooms	10.7	-	.3	1.8	.6	2.7	1.8	3.5	2 168
7 rooms	11.1	.3	.3	1.1	2.0	2.0	2.3	3.2	2 082
8 rooms	6.7	-	-	.3	1.1	1.9	1.9	1.4	2 315
9 rooms	1.2	-	.3	-	-	.3	.2	.5	...
10 rooms or more	1.7	-	-	-	.3	-	1.2	.2	...
Median	**6.7**	...	...	...	...	**6.9**	**7.2**	**6.5**	...
Bedrooms									
None	-	-	-	-	-	-	-	-	...
1	.2	.2	-	-	-	-	-	-	...
2	5.5	-	.9	.6	1.3	-	.8	1.9	...
3	22.4	.3	.8	3.4	2.8	4.7	4.6	5.8	2 108
4 or more	9.2	-	-	-	1.4	2.3	2.4	3.1	2 360
Median	**3.1**	...	...	...	...	**3.2**	**3.2**	**3.1**	...
Complete Bathrooms									
None	.4	.2	.1	-	-	-	-	-	...
1	11.7	-	.7	2.3	1.9	1.4	2.3	3.1	1 840
1 and one-half	13.0	.3	.8	.8	2.5	1.6	2.9	4.1	2 011
2 or more	12.2	-	-	.9	1.1	4.0	2.7	3.5	2 288
Lot Size									
Less than one-eighth acre	3.2	-	-	.2	.5	.8	.5	1.2	...
One-eighth up to one-quarter acre	6.5	-	.3	.2	.9	1.0	2.0	2.0	2 369
One-quarter up to one-half acre	6.4	-	.3	.2	2.1	1.8	1.2	1.0	2 034
One-half up to one acre	2.6	.3	.3	.3	-	1.0	.5	.2	...
1 to 4 acres	4.8	-	.2	1.5	.8	1.2	.7	.4	...
5 to 9 acres	.4	-	-	.1	-	-	-	.3	...
10 acres or more	.2	-	-	-	-	.2	-	-	...
Don't know	13.1	.2	.6	1.4	1.2	1.0	3.1	5.6	2 176
Not reported	-	-	-	-	-	-	-	-	...
Median	**.34**	...	...	...	...	**.42**	**.25**	**.21**	...
Income of Families and Primary Individuals									
Less than $5,000	1.9	-	.2	.6	-	.2	.5	.5	...
$5,000 to $9,999	2.0	-	.2	.7	-	.3	.2	.5	...
$10,000 to $14,999	1.4	.2	.3	.2	.7	-	-	-	...
$15,000 to $19,999	1.4	-	-	.2	.5	-	.3	.4	...
$20,000 to $24,999	4.9	-	.4	.4	1.2	.6	.6	1.7	...
$25,000 to $29,999	3.3	-	-	-	.8	-	.9	1.7	...
$30,000 to $34,999	3.4	-	.3	.7	-	.3	1.1	1.1	...
$35,000 to $39,999	1.1	-	-	.2	-	.3	.3	.3	...
$40,000 to $49,999	5.4	-	-	1.0	.3	2.1	.7	1.3	...
$50,000 to $59,999	3.6	-	-	-	.8	.8	.5	1.5	...
$60,000 to $79,999	4.7	.3	.3	-	1.0	1.8	.7	.6	...
$80,000 to $99,999	2.8	-	-	-	.3	.2	1.4	.9	...
$100,000 to $119,999	.8	-	-	-	-	.3	.2	.3	...
$120,000 or more	.5	-	-	-	-	-	.5	-	...
Median	**36 041**	...	...	...	...	**48 056**	**40 468**	**32 994**	...
Monthly Housing Costs									
Less than $100	-	-	-	-	-	-	-	-	...
$100 to $199	3.0	-	.5	.2	.8	-	.2	1.2	...
$200 to $249	2.6	-	-	.6	.7	-	.9	.5	...
$250 to $299	3.1	-	.2	.2	.7	.6	.4	.9	...
$300 to $349	2.3	-	.3	.1	.6	.4	.9	-	...
$350 to $399	.8	-	-	.2	-	.2	-	.3	...
$400 to $449	2.0	-	-	.5	-	.3	.4	.7	...
$450 to $499	2.1	-	-	.3	.9	-	.5	.5	...
$500 to $599	1.6	-	.1	-	.2	-	.3	.9	...
$600 to $699	2.9	-	-	.3	-	.5	.9	1.2	...
$700 to $799	2.6	-	-	-	-	.5	1.1	1.0	...
$800 to $999	4.7	-	.6	.9	.6	1.0	.5	.9	...
$1,000 to $1,249	2.5	-	-	-	.2	1.6	.2	.5	...
$1,250 to $1,499	2.4	-	-	.4	-	.7	.8	.5	...
$1,500 or more	.7	-	-	-	-	-	.4	.3	...
No cash rent	1.3	.2	-	-	.3	.4	.2	.2	...
Mortgage payment not reported	2.7	.3	-	.2	.3	.7	.3	1.0	...
Median (excludes no cash rent)	**548**	...	...	...	...	**871**	**613**	**558**	...
Median Monthly Housing Costs For Owners									
Monthly costs including all mortgages plus maintenance costs	**537**	...	...	...	...	...	**592**	**511**	...
Monthly costs excluding 2nd and subsequent mortgages and maintenance costs	**495**	...	...	...	...	...	**587**	**511**	...

Table 5-18. Square Footage by Household and Unit Size, Income, and Costs - Occupied Units with Black Householder—Con.

[Numbers in thousands. For meaning of symbols, see text.]

Characteristics	Size of occupied detached 1-family homes and 1-family mobile homes								
	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	Median
OWNER OCCUPIED UNITS									
Total	**33.4**	**.3**	**1.4**	**3.8**	**5.0**	**6.4**	**7.4**	**9.1**	**2 129**
Value									
Less than $10,000	.3	-	-	-	-	-	-	.3	...
$10,000 to $19,999	.7	-	.1	-	-	.3	-	.3	...
$20,000 to $29,999	.6	-	-	-	.3	-	.3	-	...
$30,000 to $39,999	.2	-	-	-	.2	-	-	-	...
$40,000 to $49,999	.8	-	-	-	.2	-	-	.6	...
$50,000 to $59,999	2.4	-	-	.2	.3	.2	.8	.8	...
$60,000 to $69,999	3.0	.3	-	.5	-	-	1.4	.8	...
$70,000 to $79,999	3.0	-	.3	.2	.8	.5	.5	.8	...
$80,000 to $99,999	8.9	-	.8	.3	1.8	1.9	1.6	2.5	2 080
$100,000 to $119,999	4.1	-	-	.9	.3	1.0	.9	1.0	...
$120,000 to $149,999	4.5	-	-	.4	1.0	1.3	.6	1.2	...
$150,000 to $199,999	1.9	-	-	.3	-	.4	.7	.5	...
$200,000 to $249,999	1.6	-	.2	.4	.2	.5	-	.4	...
$250,000 to $299,999	1.0	-	-	.3	-	-	.7	-	...
$300,000 or more	.5	-	-	.2	-	.3	-	-	...
Median	**93 023**	...	...	...	...	**105 809**	**88 948**	**88 313**	...

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

[Numbers in thousands. For meaning of symbols, see text.]

Characteristics	Owner occupied								Renter occupied			
	With mortgage				With no mortgage				All renters		Unsubsidized renters[1]	
			Not specified				Not specified					
	Total	Specified[2]	Condo or Coop	Other	Total	Specified[2]	Condo or Coop	Other	Specified[3]	Other	Specified[3]	Other
Total	**49.8**	**46.6**	**2.8**	**.5**	**35.1**	**33.1**	**-**	**2.0**	**114.3**	**.2**	**87.7**	**.2**
Income of Families and Primary Individuals												
Less than $5,000	1.1	1.1	-	-	3.7	3.7	-	-	16.4	-	9.4	-
$5,000 to $9,999	2.1	2.1	-	-	4.9	4.9	-	-	16.3	-	9.9	-
$10,000 to $14,999	.9	.9	-	-	3.8	3.6	-	.2	13.5	-	10.3	-
$15,000 to $19,999	2.5	2.2	.3	-	3.8	3.5	-	.4	18.1	-	14.7	-
$20,000 to $24,999	4.1	3.6	.5	-	3.9	3.9	-	-	15.9	-	12.8	-
$25,000 to $29,999	4.1	4.1	-	-	3.5	3.1	-	.4	10.4	-	9.4	-
$30,000 to $34,999	4.1	3.7	.2	.2	1.5	1.5	-	-	6.2	.2	5.3	.2
$35,000 to $39,999	4.8	4.4	.4	-	1.5	1.2	-	.3	5.5	-	4.9	-
$40,000 to $49,999	8.6	8.4	.2	-	2.3	2.1	-	.2	7.3	-	6.7	-
$50,000 to $59,999	5.1	4.8	.2	-	3.5	3.5	-	-	2.7	-	2.5	-
$60,000 to $79,999	7.0	6.1	.7	.3	1.1	1.1	-	-	1.0	-	1.0	-
$80,000 to $99,999	3.9	3.5	.4	-	.8	.2	-	.6	.5	-	.4	-
$100,000 to $119,999	1.2	1.2	-	-	.2	.2	-	-	.6	-	.6	-
$120,000 or more	.5	.5	-	-	.5	.5	-	-	-	-	-	-
Median	**41 522**	**41 427**	**...**	**...**	**21 735**	**21 172**	**...**	**...**	**18 031**	**...**	**19 856**	**...**
Monthly Housing Costs												
Less than $100	-	-	-	-	.3	.3	-	-	3.3	-	-	-
$100 to $199	-	-	-	-	14.7	14.5	-	.2	10.3	-	2.7	-
$200 to $249	-	-	-	-	7.9	7.7	-	.2	3.5	-	2.3	-
$250 to $299	.9	.7	.3	-	5.1	4.8	-	.5	5.8	-	4.3	-
$300 to $349	1.6	1.6	-	-	3.7	3.2	-	.5	7.3	-	5.7	-
$350 to $399	2.5	2.5	-	-	1.1	.8	-	.3	10.2	-	8.7	-
$400 to $449	4.5	4.1	.4	-	1.5	1.2	-	.4	15.4	-	12.3	-
$450 to $499	4.3	4.0	.3	-	.6	.6	-	-	17.2	-	15.5	-
$500 to $599	4.0	3.6	.4	-	-	-	-	-	20.6	.2	18.9	.2
$600 to $699	6.6	6.3	.3	-	-	-	-	-	8.9	-	8.4	-
$700 to $799	3.7	3.7	-	-	-	-	-	-	5.0	-	4.7	-
$800 to $999	7.8	7.0	.8	-	-	-	-	-	2.0	-	2.0	-
$1,000 to $1,249	3.0	2.8	.2	-	.2	.2	-	-	.4	-	.4	-
$1,250 to $1,499	2.8	2.8	-	-	-	-	-	-	-	-	-	-
$1,500 or more	.9	.9	-	-	-	-	-	-	-	-	-	-
No cash rent	...	...	...	...	...	...	...	...	4.2	-	1.9	-
Mortgage payment not reported	7.3	6.7	.2	.5	...	...	...	...	...	...	...	...
Median (excludes no cash rent)	**652**	**656**	**...**	**...**	**216**	**211**	**...**	**...**	**447**	**...**	**472**	**...**
Median Monthly Housing Costs For Owners												
Monthly costs including all mortgages plus maintenance costs	**686**	**690**	**...**	**...**	**233**	**226**	**...**	**...**	**...**	**...**	**...**	**...**
Monthly costs excluding 2nd and subsequent mortgages and maintenance costs	**637**	**639**	**...**	**...**	**216**	**211**	**...**	**...**	**...**	**...**	**...**	**...**
Monthly Housing Costs as Percent of Current Income[5]												
Less than 5 percent	-	-	-	-	3.8	3.8	-	-	.4	-	.2	-
5 to 9 percent	3.5	3.3	.2	-	8.9	8.0	-	.9	1.9	-	1.5	-
10 to 14 percent	8.0	7.3	.7	-	6.2	5.6	-	.6	8.3	-	6.4	-
15 to 19 percent	8.8	8.5	.4	-	2.5	2.5	-	-	17.3	.2	14.5	.2
20 to 24 percent	6.5	6.5	-	-	4.8	4.6	-	-	15.6	-	11.8	-
25 to 29 percent	4.9	4.6	.3	-	1.7	1.3	-	.4	15.2	-	10.8	-
30 to 34 percent	4.1	3.5	.7	-	1.4	1.2	-	.2	10.0	-	7.4	-
35 to 39 percent	1.3	1.1	.2	-	1.3	1.3	-	-	10.4	-	8.0	-
40 to 49 percent	2.5	2.5	-	-	1.6	1.6	-	-	7.8	-	6.2	-
50 to 59 percent	.4	.2	.2	-	.5	.5	-	-	6.0	-	5.0	-
60 to 69 percent	.7	.7	-	-	.8	.8	-	-	3.3	-	2.9	-
70 to 99 percent	.5	.5	-	-	.3	.3	-	-	5.1	-	3.5	-
100 percent or more[4]	.8	.8	-	-	.9	.9	-	-	8.7	-	7.4	-
Zero or negative income	.3	.3	-	-	.8	.8	-	-	.2	-	.2	-
No cash rent	...	...	...	...	...	...	...	...	4.2	-	1.9	-
Mortgage payment not reported	7.3	6.7	.2	.5	...	...	...	...	...	...	...	...
Median (excludes 3 previous lines)	**21**	**21**	**...**	**...**	**14**	**14**	**...**	**...**	**29**	**...**	**29**	**...**
Median (excludes 4 lines before medians)	**20**	**20**	**...**	**...**	**13**	**13**	**...**	**...**	**27**	**...**	**27**	**...**
OWNER OCCUPIED UNITS												
Total	**49.8**	**46.6**	**2.8**	**.5**	**35.1**	**33.1**	**-**	**2.0**	**...**	**...**	**...**	**...**
Value												
Less than $10,000	.5	.5	-	-	.6	.6	-	-	...	...	...	...
$10,000 to $19,999	.3	.3	-	-	2.0	1.8	-	.2	...	...	...	...
$20,000 to $29,999	.4	.4	-	-	3.5	3.2	-	.3	...	...	...	...
$30,000 to $39,999	3.3	3.3	-	-	3.1	3.1	-	-	...	...	...	...
$40,000 to $49,999	5.3	4.6	.8	-	6.1	5.1	-	1.0	...	...	...	...
$50,000 to $59,999	7.1	6.6	.4	.2	3.2	3.2	-	-	...	...	...	...
$60,000 to $69,999	6.9	5.7	.9	.3	4.6	4.3	-	.3	...	...	...	...
$70,000 to $79,999	6.0	5.8	.2	-	3.0	3.0	-	-	...	...	...	...
$80,000 to $99,999	8.3	7.9	.4	-	5.2	5.2	-	-	...	...	...	...
$100,000 to $119,999	4.0	3.8	.2	-	1.2	1.2	-	-	...	...	...	...
$120,000 to $149,999	3.9	3.9	-	-	1.0	1.0	-	-	...	...	...	...
$150,000 to $199,999	2.1	2.1	-	-	.2	.2	-	-	...	...	...	...
$200,000 to $249,999	.6	.6	-	-	.9	.7	-	.2	...	...	...	...
$250,000 to $299,999	.7	.7	-	-	.2	.2	-	-	...	...	...	...
$300,000 or more	.3	.3	-	-	.2	.2	-	-	...	...	...	...
Median	**71 778**	**73 290**	**...**	**...**	**57 170**	**58 744**	**...**	**...**	**...**	**...**	**...**	**...**

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

[Numbers in thousands. For meaning of symbols, see text.]

Characteristics	Owner occupied								Renter occupied			
	With mortgage				With no mortgage				All renters		Unsubsidized renters[1]	
			Not specified				Not specified					
	Total	Specified[2]	Condo or Coop	Other	Total	Specified[2]	Condo or Coop	Other	Specified[3]	Other	Specified[3]	Other
OWNER OCCUPIED UNITS—Con.												
Ratio of Value to Current Income[5]												
Less than 1.5	16.7	15.3	1.1	.3	11.0	10.1	-	.9	...	...	...	...
1.5 to 1.9	9.9	9.4	.4	.2	2.5	2.2	-	.3	...	...	...	...
2.0 to 2.4	8.9	8.4	.5	-	4.5	4.2	-	.4	...	...	...	...
2.5 to 2.9	4.0	3.5	.6	-	1.0	1.0	-	-	...	...	...	...
3.0 to 3.9	4.2	4.2	-	-	4.1	4.1	-	-	...	...	...	...
4.0 to 4.9	2.7	2.4	.3	-	2.5	2.1	-	.4	...	...	...	...
5.0 or more	3.1	3.1	-	-	8.6	8.6	-	-	...	...	...	...
Zero or negative income	.3	.3	-	-	.8	.8	-	-	...	...	...	...
Median	**1.9**	**1.9**	...	...	**2.4**	**2.5**	...	...	...	...	...	...
Average Monthly Cost Paid for Real Estate Taxes												
Less than $25	2.2	1.9	.3	-	3.6	3.4	-	.2	...	...	...	...
$25 to $49	3.8	3.2	.6	-	6.8	6.8	-	-	...	...	...	...
$50 to $74	11.7	10.2	1.3	.2	8.2	8.0	-	.2	...	...	...	...
$75 to $99	13.7	13.4	.4	-	9.4	8.6	-	.8	...	...	...	...
$100 to $149	12.3	11.8	.2	.3	5.7	4.8	-	.9	...	...	...	...
$150 to $199	4.5	4.5	-	-	1.1	1.1	-	-	...	...	...	...
$200 or more	1.6	1.6	-	-	.4	.4	-	-	...	...	...	...
Median	**88**	**90**	...	...	**72**	**70**	...	...	...	...	...	...
OWNERS WITH ONE OR MORE MORTGAGES												
Total	**49.8**	**46.6**	**2.8**	**.5**	...	...	...	...	...	...	...	...
Monthly Payment for Principal and Interest												
Less than $100	1.7	1.7	-	-	...	...	...	...	...	...	...	...
$100 to $199	5.7	5.4	.3	-	...	...	...	...	...	...	...	...
$200 to $249	4.1	3.7	.4	-	...	...	...	...	...	...	...	...
$250 to $299	2.1	2.1	-	-	...	...	...	...	...	...	...	...
$300 to $349	4.3	3.6	.7	-	...	...	...	...	...	...	...	...
$350 to $399	2.7	2.7	-	-	...	...	...	...	...	...	...	...
$400 to $449	4.5	4.2	.3	-	...	...	...	...	...	...	...	...
$450 to $499	2.6	2.4	.2	-	...	...	...	...	...	...	...	...
$500 to $599	4.1	3.7	.4	-	...	...	...	...	...	...	...	...
$600 to $699	3.0	3.0	-	-	...	...	...	...	...	...	...	...
$700 to $799	2.3	1.9	.4	-	...	...	...	...	...	...	...	...
$800 to $999	3.1	3.1	-	-	...	...	...	...	...	...	...	...
$1,000 to $1,249	1.6	1.6	-	-	...	...	...	...	...	...	...	...
$1,250 to $1,499	.5	.5	-	-	...	...	...	...	...	...	...	...
$1,500 or more	.2	.2	-	-	...	...	...	...	...	...	...	...
Not reported	7.3	6.7	.2	.5	...	...	...	...	...	...	...	...
Median	**407**	**408**	...	...	...	...	...	...	...	...	...	...
Type of Primary Mortgage												
FHA	18.6	17.2	1.4	-	...	...	...	...	...	...	...	...
VA	8.0	7.3	.6	-	...	...	...	...	...	...	...	...
Farmers Home Administration	-	-	-	-	...	...	...	...	...	...	...	...
Other types	19.8	19.2	.6	-	...	...	...	...	...	...	...	...
Don't know	1.8	1.6	.2	-	...	...	...	...	...	...	...	...
Not reported	1.7	1.3	-	.5	...	...	...	...	...	...	...	...
Mortgage Origination												
Placed new mortgage(s)	43.0	39.9	2.8	.3	...	...	...	...	...	...	...	...
Primary obtained when property acquired	38.0	34.9	2.8	.3	...	...	...	...	...	...	...	...
Obtained later	5.0	5.0	-	-	...	...	...	...	...	...	...	...
Date not reported	-	-	-	-	...	...	...	...	...	...	...	...
Assumed	1.7	1.7	-	-	...	...	...	...	...	...	...	...
Wrap-around	.4	.4	-	-	...	...	...	...	...	...	...	...
Combination of the above	4.0	4.0	-	-	...	...	...	...	...	...	...	...
Origin not reported	.9	.7	-	.2	...	...	...	...	...	...	...	...
Payment Plan of Primary Mortgage												
Fixed payment, self amortizing	42.3	39.7	2.6	-	...	...	...	...	...	...	...	...
Adjustable rate mortgage	1.2	1.0	.2	-	...	...	...	...	...	...	...	...
Adjustable term mortgage	-	-	-	-	...	...	...	...	...	...	...	...
Graduated payment mortgage	.9	.9	-	-	...	...	...	...	...	...	...	...
Balloon	-	-	-	-	...	...	...	...	...	...	...	...
Other	.4	.4	-	-	...	...	...	...	...	...	...	...
Combination of the above	.3	.3	-	-	...	...	...	...	...	...	...	...
Not reported	4.6	4.2	-	.5	...	...	...	...	...	...	...	...
Payment Plan of Secondary Mortgage												
Units with two or more mortgages	4.7	4.7	-	-	...	...	...	...	...	...	...	...
Fixed payment, self amortizing	2.6	2.6	-	-	...	...	...	...	...	...	...	...
Adjustable rate mortgage	-	-	-	-	...	...	...	...	...	...	...	...
Adjustable term mortgage	-	-	-	-	...	...	...	...	...	...	...	...
Graduated payment mortgage	.5	.5	-	-	...	...	...	...	...	...	...	...
Balloon	-	-	-	-	...	...	...	...	...	...	...	...
Other	-	-	-	-	...	...	...	...	...	...	...	...
Combination of the above	.5	.5	-	-	...	...	...	...	...	...	...	...
Not reported	1.1	1.1	-	-	...	...	...	...	...	...	...	...

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

[Numbers in thousands. For meaning of symbols, see text.]

Characteristics	Owner occupied								Renter occupied			
	With mortgage				With no mortgage				All renters		Unsubsidized renters[1]	
			Not specified				Not specified					
	Total	Specified[2]	Condo or Coop	Other	Total	Specified[2]	Condo or Coop	Other	Specified[3]	Other	Specified[3]	Other
OWNERS WITH ONE OR MORE MORTGAGES—Con.												
Lenders of Primary and Secondary Mortgages												
Only borrowed from firm(s)	44.3	41.5	2.8	–	...	...	...	...	...	...	...	...
Only borrowed from seller	.2	.2	–	–	...	...	...	...	...	...	...	...
Only borrowed from other individual(s)	.5	.5	–	–	...	...	...	...	...	...	...	...
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	4.8	4.4	–	.5	...	...	...	...	...	...	...	...

[1]Excludes units in public housing projects, and housing units with government rent subsidies.
[2]Limited to one-unit structures on less than 10 acres and no business on property.
[3]Excludes one-unit structures on 10 acres or more.
[4]May reflect a temporary situation, living off savings, or response error.
[5]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

[Numbers in thousands. For meaning of symbols, see text.]

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
Total	**199.5**	**1.9**	**19.4**	**23.3**	**18.1**	**24.4**	**41.9**	**23.7**	**29.3**	**9.1**	**5.2**	**2.1**	**1.0**	**23 024**
Units in Structure														
1, detached	37.3	.4	1.5	2.0	1.4	1.4	8.2	4.5	9.0	4.7	2.8	.8	.5	38 072
1, attached	94.6	1.0	7.7	13.0	9.3	10.5	17.3	13.0	16.0	3.7	1.2	1.3	.6	23 312
2 to 4	24.0	-	3.7	3.2	2.8	4.8	6.1	1.9	.7	-	.7	-	-	17 306
5 to 9	16.2	.2	2.0	.9	2.2	2.9	5.0	2.2	.8	-	-	-	-	19 786
10 to 19	20.2	.2	2.4	1.8	1.6	3.7	4.9	1.7	2.8	.7	.4	-	-	20 865
20 to 49	2.0	-	.4	.4	.2	.2	.4	.2	-	-	.2	-	-	...
50 or more	5.2	-	1.5	2.0	.6	.8	-	.2	-	-	-	-	-	...
Mobile home or trailer	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Year Structure Built[1]														
1990 to 1994	1.2	-	-	-	-	-	-	.4	.6	-	.2	-	-	...
1985 to 1989	6.0	-	-	.2	.2	-	.7	.9	2.1	1.1	.4	.2	.2	49 855
1980 to 1984	6.2	.2	1.0	1.0	.2	.3	.8	.6	.9	.4	.2	.5	-	24 578
1975 to 1979	6.8	-	.6	.4	.4	.8	1.3	.6	1.0	.9	.8	-	-	29 129
1970 to 1974	13.3	-	.4	1.0	.9	2.1	3.0	3.1	2.0	.5	.2	-	-	27 463
1960 to 1969	40.2	.4	3.3	3.7	3.4	5.8	8.1	4.7	7.1	1.5	1.4	.5	.2	24 333
1950 to 1959	26.2	.3	2.4	1.8	2.2	2.6	5.8	5.1	3.4	1.8	.5	.4	-	26 630
1940 to 1949	35.1	.8	3.1	5.7	3.3	3.3	7.3	3.8	5.2	1.6	.6	-	.6	21 933
1930 to 1939	26.1	.2	3.5	3.3	2.8	3.6	6.9	1.6	3.5	.4	.3	.2	-	19 575
1920 to 1929	19.3	-	2.3	2.3	1.7	3.7	4.2	1.8	2.3	.6	.3	-	-	19 423
1919 or earlier	19.0	-	2.9	3.9	2.9	2.1	3.9	1.1	1.3	.3	.3	.3	-	14 536
Median	**1950**	**--**	**1943**	**1944**	**1945**	**1948**	**1948**	**1957**	**1957**	**1959**	**--**	**--**	**--**	**--**
Rooms														
1 room	.4	-	-	.2	-	-	.2	-	-	-	-	-	-	...
2 rooms	1.8	-	.4	-	.2	.6	.4	-	-	-	-	-	-	...
3 rooms	19.0	.2	4.0	3.6	3.3	2.4	3.7	1.2	.4	-	.2	-	-	12 460
4 rooms	37.6	.4	5.5	4.7	3.3	6.9	8.7	4.3	3.1	.2	.4	-	-	18 480
5 rooms	37.6	.2	3.1	4.0	3.7	5.3	8.8	5.0	5.5	1.5	.4	-	-	22 813
6 rooms	59.2	-	3.8	7.2	6.4	5.2	11.4	9.1	10.5	3.4	1.4	.6	.3	26 128
7 rooms	27.3	.8	1.6	2.1	1.0	2.0	6.2	2.0	7.3	2.5	1.0	.4	.2	29 667
8 rooms	10.9	.2	1.0	.9	.2	1.4	1.8	1.6	1.4	.5	1.2	.8	-	30 512
9 rooms	3.4	-	-	.5	-	.2	.8	.3	.6	.9	.2	-	-	...
10 rooms or more	2.3	-	-	-	-	.2	-	.3	.6	.2	.3	.2	.5	...
Median	**5.6**	**--**	**4.5**	**5.3**	**5.1**	**4.9**	**5.4**	**5.7**	**6.0**	**6.4**	**--**	**--**	**--**	**--**
Bedrooms														
None	1.6	-	.2	.2	.2	.8	.2	-	-	-	-	-	-	...
1	28.7	.2	5.0	4.7	4.0	4.2	6.1	2.2	1.7	.3	.5	-	-	15 623
2	58.3	.4	7.1	6.3	5.7	9.3	14.0	7.6	6.1	1.2	.6	-	-	20 316
3	90.5	.8	6.2	10.1	7.7	8.5	16.3	12.5	18.6	5.9	2.6	.8	.5	27 335
4 or more	20.3	.5	.8	2.0	.7	1.8	5.4	1.5	2.9	1.7	1.5	1.2	.5	28 534
Median	**2.6**	**--**	**2.1**	**2.5**	**2.4**	**2.3**	**2.5**	**2.7**	**2.9**	**3.0**	**--**	**--**	**--**	**--**
Complete Bathrooms														
None	.4	-	-	-	.4	-	-	-	-	-	-	-	-	...
1	118.4	.8	15.6	17.3	14.2	17.3	27.4	11.6	11.0	1.7	1.0	.5	-	18 253
1 and one-half	49.8	.5	3.0	3.2	2.5	5.5	9.4	8.1	10.2	4.9	1.8	.6	-	31 039
2 or more	31.0	.5	.8	2.8	1.1	1.6	5.2	4.0	8.1	2.5	2.3	1.0	1.0	38 715
Main Heating Equipment														
Warm-air furnace	102.2	.6	8.0	9.7	7.6	13.6	21.9	15.9	16.8	5.2	1.6	.3	.8	25 250
Steam or hot water system	59.7	1.1	7.2	8.0	7.4	6.7	13.5	4.8	7.4	1.4	1.8	.5	-	19 653
Electric heat pump	17.2	.2	.6	1.5	.4	1.2	2.4	1.5	4.2	2.3	1.6	.9	.2	43 556
Built-in electric units	9.4	-	1.2	1.9	.6	1.1	2.5	.8	.6	.2	.2	.4	-	19 678
Floor, wall, or other built-in hot air units without ducts	4.1	-	.4	1.1	.6	.2	.9	.5	.3	-	-	-	-	...
Room heaters with flue	1.6	-	.4	.4	.1	.4	.2	-	-	-	-	-	-	...
Room heaters without flue	.8	-	.4	-	.4	-	-	-	-	-	-	-	-	...
Portable electric heaters	.9	-	.4	.2	-	.4	-	-	-	-	-	-	-	...
Stoves	.3	-	.3	-	-	-	-	-	-	-	-	-	-	...
Fireplaces with inserts	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Fireplaces without inserts	.2	-	-	-	-	-	.2	-	-	-	-	-	-	...
Other	2.1	-	.2	.2	.7	.8	-	.2	-	-	-	-	-	...
None	1.0	-	.2	.2	.3	-	.3	-	-	-	-	-	-	...
Source of Water														
Public system or private company	194.2	1.6	19.2	23.0	17.4	23.8	41.4	23.6	27.9	8.9	5.0	1.6	.8	22 905
Well serving 1 to 5 units	5.1	.2	.2	.2	.6	.6	.5	.2	1.4	.2	.2	.5	.2	...
Drilled	4.2	.2	.2	-	.2	.6	.5	.2	1.2	.2	.2	.5	.2	...
Dug	.9	-	-	.2	.4	-	-	-	.2	-	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Other	.1	-	-	-	.1	-	-	-	-	-	-	-	-	...
Means of Sewage Disposal														
Public sewer	193.6	1.9	19.2	22.8	17.4	23.4	41.4	23.0	27.9	8.9	5.0	1.6	1.0	22 923
Septic tank, cesspool, chemical toilet	5.5	-	.2	.5	.4	.9	.5	.7	1.4	.2	.2	.5	-	...
Other	.4	-	-	-	.4	-	-	-	-	-	-	-	-	...
Main House Heating Fuel														
Housing units with heating fuel	198.5	1.9	19.2	23.1	17.9	24.4	41.6	23.7	29.3	9.1	5.2	2.1	1.0	23 097
Electricity	38.7	.2	3.3	4.5	1.8	4.2	7.5	3.7	7.2	2.8	2.0	1.3	.2	27 166
Piped gas	111.2	.9	11.0	10.4	11.5	15.0	24.6	13.8	15.9	4.9	2.1	.5	.5	22 758
Bottled gas	.5	-	-	-	-	.2	.3	-	-	-	-	-	-	...
Fuel oil	45.4	.7	4.1	7.6	4.0	4.8	9.1	6.2	6.0	1.4	.9	.2	.3	21 641
Kerosene or other liquid fuel	.6	-	-	.2	.4	-	-	-	-	-	-	-	-	...
Coal or coke	.3	-	.3	-	-	-	-	-	-	-	-	-	-	...
Wood	.2	-	-	-	-	-	.2	-	-	-	-	-	-	...
Solar energy	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Other	1.5	-	.4	.4	.2	.2	-	-	.2	-	.2	-	-	...

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

[Numbers in thousands. For meaning of symbols, see text.]

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
Cooking Fuel														
With cooking fuel	199.1	1.9	19.4	23.3	17.9	24.4	41.9	23.5	29.3	9.1	5.2	2.1	1.0	23 024
Electricity	37.3	.2	2.2	4.0	1.3	3.5	6.9	5.5	7.2	2.6	2.1	1.5	.2	30 882
Piped gas	158.4	1.4	17.2	18.6	16.1	20.3	34.3	17.8	21.6	6.5	3.1	.6	.6	21 642
Bottled gas	3.1	.2	-	.5	.6	.6	.7	.2	.4	-	-	-	-	...
Kerosene or other liquid fuel	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Coal or coke	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Wood	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Other	.2	-	-	.2	-	-	-	-	-	-	-	-	-	...
Persons														
1 person	46.1	-	7.1	9.7	5.5	8.7	7.4	4.6	1.6	.3	1.3	-	-	15 423
2 persons	55.0	.7	5.6	5.4	5.5	8.4	13.5	6.3	6.3	2.3	.7	-	-	21 329
3 persons	39.6	.4	3.3	2.2	3.0	3.5	11.0	4.7	7.0	2.1	.7	1.1	.5	26 666
4 persons	32.0	.2	2.0	4.3	1.5	1.7	5.1	5.2	7.9	2.2	1.0	.8	-	31 966
5 persons	15.3	-	.7	.9	1.6	1.4	1.5	2.2	4.6	1.1	1.0	.2	-	36 968
6 persons	7.4	-	.4	.5	.6	.2	2.6	.6	1.6	.7	.3	-	-	27 769
7 persons or more	4.1	.5	.3	.2	.4	.5	.7	.2	.2	.4	.3	-	.5	...
Median	**2.5**	...	**2.0**	**1.8**	**2.1**	**1.9**	**2.5**	**2.7**	**3.5**	**3.4**	...	...	...	...
Household Composition by Age of Householder														
2-or-more person households	153.4	1.9	12.3	13.5	12.6	15.7	34.6	19.2	27.7	8.8	4.0	2.1	1.0	25 964
Married-couple families, no nonrelatives	65.3	1.0	1.6	1.6	3.2	4.0	11.6	11.3	17.4	7.2	3.7	2.1	.7	38 539
Under 25 years	.9	-	-	-	-	.2	.3	.2	.2	-	-	-	-	...
25 to 29 years	3.9	-	-	-	.2	.4	1.2	1.0	.9	-	.2	-	-	...
30 to 34 years	8.2	-	-	-	-	-	.8	1.5	3.7	1.4	.4	.4	-	49 822
35 to 44 years	17.4	.2	.2	-	.2	.8	2.3	4.5	6.3	1.7	1.1	-	-	41 460
45 to 64 years	21.9	.3	.3	.5	.7	.4	4.2	2.8	5.2	3.5	1.8	1.6	.7	47 313
65 years and over	13.0	.6	1.1	1.1	2.1	2.2	2.7	1.4	1.1	.6	.2	-	-	18 686
Other male householder	17.9	.2	.4	2.4	.9	3.0	5.1	1.4	3.4	1.0	-	-	-	23 944
Under 45 years	10.6	.2	.4	1.2	.3	1.5	3.5	.9	1.9	.8	-	-	-	24 926
45 to 64 years	4.1	-	-	.6	.6	.9	.7	.5	.5	.3	-	-	-	...
65 years and over	3.2	-	-	.6	-	.6	.9	-	1.1	-	-	-	-	...
Other female householder	70.2	.6	10.4	9.5	8.5	8.7	17.9	6.5	6.9	.6	.3	-	.3	18 488
Under 45 years	41.2	.4	6.4	6.2	5.9	6.6	9.1	2.7	3.8	-	-	-	-	16 194
45 to 64 years	22.3	-	3.5	2.1	2.0	1.8	5.8	3.5	2.6	.4	.3	-	.3	22 978
65 years and over	6.7	.2	.4	1.2	.5	.3	2.9	.3	.6	.2	-	-	-	22 183
1-person households	46.1	-	7.1	9.7	5.5	8.7	7.4	4.8	1.6	.3	1.3	-	-	15 423
Male householder	18.4	-	1.8	2.1	2.5	3.9	3.9	2.8	.4	.3	.7	-	-	18 654
Under 45 years	8.3	-	.2	.2	1.1	2.7	2.3	1.5	-	.3	-	-	-	19 992
45 to 64 years	5.6	-	1.0	.4	.6	.6	1.1	1.0	.4	-	.5	-	-	...
65 years and over	4.4	-	.5	1.6	.8	.6	.4	.4	-	-	.2	-	-	...
Female householder	27.7	-	5.3	7.6	3.0	4.8	3.5	1.7	1.2	-	.6	-	-	11 560
Under 45 years	8.3	-	1.1	.4	.8	2.0	2.3	1.1	.6	-	-	-	-	19 512
45 to 64 years	8.5	-	1.8	1.6	1.0	1.9	.8	.6	.5	-	.3	-	-	14 248
65 years and over	11.0	-	2.3	5.7	1.2	.9	.4	-	.2	-	.3	-	-	7 803
Own Never Married Children Under 18 Years Old														
No own children under 18 years	128.5	1.2	11.9	17.4	12.6	17.7	28.3	15.1	12.9	5.8	3.4	1.4	.8	21 199
With own children under 18 years	71.0	.6	7.5	5.9	5.6	6.7	13.6	8.7	16.5	3.3	1.8	.7	.2	26 825
Under 6 years only	15.3	.2	3.1	1.8	1.3	.6	1.8	2.0	3.1	.7	.4	.2	-	23 274
1	8.3	-	1.9	.6	.6	.2	1.4	1.2	1.5	.5	.4	-	-	26 095
2	5.5	.2	1.0	.4	.7	-	.4	.8	1.6	.2	-	.2	-	...
3 or more	1.4	-	.2	.9	-	.4	-	-	-	-	-	-	-	...
6 to 17 years only	39.5	.2	3.2	1.8	2.8	4.3	8.6	5.0	10.4	1.5	1.2	.3	.2	28 670
1	21.2	-	1.4	.4	1.3	2.3	5.4	3.0	5.8	.9	.5	.3	-	29 585
2	14.5	.2	1.2	1.0	1.3	1.3	2.3	1.4	4.2	.6	.7	-	.2	29 481
3 or more	3.8	-	.6	.4	.2	.7	.9	.7	.4	-	-	-	-	...
Both age groups	16.2	.2	1.2	2.2	1.5	1.8	3.2	1.7	2.9	1.1	.2	.2	-	23 898
2	8.1	.2	.8	.8	.2	.8	1.9	.6	1.7	.8	.2	.2	-	27 295
3 or more	8.1	-	.4	1.4	1.3	1.1	1.4	1.1	1.2	.3	-	-	-	19 492
Monthly Housing Costs														
Less than $100	3.6	-	2.7	.7	-	.2	-	-	-	-	-	-	.2	9 545
$100 to $199	25.0	.3	5.6	7.3	2.6	2.1	3.4	.8	2.5	-	.2	-	.3	16 291
$200 to $249	11.4	-	2.3	1.8	1.3	1.0	2.6	.6	1.5	-	-	-	-	15 837
$250 to $299	11.8	.3	1.8	2.0	1.6	1.5	1.0	1.7	1.2	.5	.3	-	-	19 160
$300 to $349	12.5	-	.8	.7	2.4	2.9	3.7	.5	.6	.5	.3	.2	-	17 639
$350 to $399	13.8	.4	1.3	2.0	2.0	2.2	2.8	1.9	1.0	-	.2	-	-	18 889
$400 to $449	21.5	.3	1.2	3.0	3.3	3.9	4.1	2.0	2.5	.6	.7	-	-	22 258
$450 to $499	22.1	-	2.0	2.0	2.1	3.4	6.8	2.4	1.8	1.0	.5	-	-	27 144
$500 to $599	24.9	-	.8	1.4	1.6	4.3	6.0	5.5	4.8	.3	.2	-	-	32 977
$600 to $699	15.5	-	.2	.4	1.1	1.3	3.9	3.1	4.0	.8	.5	.3	-	34 880
$700 to $799	8.7	-	-	.3	-	.4	2.4	2.6	1.7	.3	.4	.4	.3	44 156
$800 to $999	9.8	-	-	.3	-	.3	1.8	1.8	3.6	1.5	.3	.3	-	...
$1,000 to $1,249	3.6	.3	.2	-	-	-	-	.2	1.5	1.2	-	.3	-	...
$1,250 to $1,499	2.8	-	-	-	-	-	.3	-	.9	.2	1.0	.2	.2	...
$1,500 or more	.9	-	-	-	-	-	-	-	.2	.2	.5	-	-	...
No cash rent	4.2	.6	.4	.7	.2	.2	1.6	-	-	.2	.2	-	-	...
Mortgage payment not reported	7.3	-	-	.5	-	.7	1.6	.7	1.6	1.8	.3	.2	-	41 983
Median (excludes no cash rent)	**437**	...	**226**	**261**	**377**	**423**	**463**	**531**	**560**	**684**	...	...	...	...
Median Monthly Housing Costs For Owners														
Monthly costs including all mortgages plus maintenance costs	**424**	...	...	**219**	...	...	**340**	**581**	**617**	**808**	...	...	...	...
Monthly costs excluding 2nd and subsequent mortgages and maintenance costs	**407**	...	...	**206**	...	...	**320**	**473**	**550**	**675**	...	...	...	...

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

[Numbers in thousands. For meaning of symbols, see text.]

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
Monthly Housing Costs as Percent of Current Income[3]														
Less than 5 percent	4.3	-	-	-	-	.2	-	-	2.8	-	.2	.5	.5	...
5 to 9 percent	14.3	-	-	.2	.2	.3	2.8	1.8	3.8	2.3	1.9	.7	.3	49 702
10 to 14 percent	22.5	-	-	-	.9	2.5	4.2	4.0	7.3	1.9	1.0	.5	.2	39 139
15 to 19 percent	28.8	-	.4	.2	1.8	1.3	6.0	7.9	8.4	1.4	1.1	.2	-	35 908
20 to 24 percent	26.6	-	.9	2.9	1.3	4.6	9.8	4.1	2.2	.7	.3	-	-	23 775
25 to 29 percent	21.8	-	2.4	1.8	2.2	4.5	5.4	3.1	1.5	.8	.2	-	-	19 997
30 to 34 percent	15.5	-	.8	1.7	2.3	3.2	5.4	1.7	.5	-	-	-	-	19 754
35 to 39 percent	13.0	-	.6	2.8	2.9	3.1	2.3	.4	.8	-	-	-	-	15 273
40 to 49 percent	11.9	-	1.2	2.1	3.4	3.2	1.9	-	.2	-	-	-	-	14 026
50 to 59 percent	6.9	-	1.2	2.6	2.1	.2	.4	-	.3	-	-	-	-	9 224
60 to 69 percent	4.8	-	1.4	2.3	.7	.2	.3	-	-	-	-	-	-	...
70 to 99 percent	5.9	-	2.0	3.6	.2	-	-	-	-	-	-	-	-	...
100 percent or more[2]	10.4	-	6.1	1.9	-	.2	.2	-	-	-	-	-	-	3 232
Zero or negative income	1.2	1.2	-	-	-	-	-	-	-	-	-	-	-	...
No cash rent	4.2	.6	.4	.7	.2	.2	1.6	-	-	.2	.2	-	-	...
Mortgage payment not reported	7.3	-	-	.5	-	.7	1.6	.7	1.6	1.8	.3	.2	-	41 983
Median (excludes 3 previous lines)	**24**	-	**79**	**47**	**38**	**28**	**23**	**19**	**15**	**13**	-	-	-	-
Median (excludes 4 lines before medians)	**23**	-	**44**	**43**	**36**	**28**	**23**	**19**	**15**	**13**	-	-	-	-
OWNER OCCUPIED UNITS														
Total	**85.0**	**1.0**	**3.8**	**7.0**	**4.7**	**6.3**	**15.6**	**11.9**	**19.4**	**8.1**	**4.7**	**1.5**	**1.0**	**33 472**
Value														
Less than $10,000	1.1	-	.3	.3	.3	-	-	.3	-	-	-	-	-	...
$10,000 to $19,999	2.3	-	.3	-	.4	.3	.5	.6	-	.3	-	-	-	...
$20,000 to $29,999	3.9	-	.3	.3	.9	.6	.8	.4	-	-	.3	-	.3	...
$30,000 to $39,999	6.5	-	.6	1.3	.4	.9	1.4	.2	1.4	-	.3	-	-	20 025
$40,000 to $49,999	11.5	-	.7	.7	.5	1.0	2.7	1.5	3.5	.3	.5	-	-	30 049
$50,000 to $59,999	10.2	-	.8	.7	.6	.5	3.6	1.0	1.2	.9	.7	-	.3	27 079
$60,000 to $69,999	11.5	.8	-	1.6	1.1	.3	1.3	3.6	1.8	1.0	-	-	-	31 688
$70,000 to $79,999	9.0	-	-	.4	-	1.5	1.2	1.9	2.6	1.5	-	-	-	37 510
$80,000 to $99,999	13.5	-	.5	1.3	.2	.8	2.6	1.2	3.7	1.8	.7	.3	.2	39 828
$100,000 to $119,999	5.2	-	.3	-	-	-	.7	.4	2.0	1.0	.6	.2	-	...
$120,000 to $149,999	4.9	-	-	-	-	-	-	.8	2.1	1.0	.5	.5	-	...
$150,000 to $199,999	2.3	-	-	.3	-	-	.4	-	.7	.2	.7	-	-	...
$200,000 to $249,999	1.6	.2	-	-	.2	.2	.4	-	.2	-	.4	-	-	...
$250,000 to $299,999	1.0	-	-	-	-	-	-	-	.3	.2	-	.2	.2	...
$300,000 or more	.5	-	-	-	-	.2	-	-	-	-	-	.3	-	...
Median	**66 121**	-	-	**60 863**	-	**58 240**	**56 765**	**65 534**	**77 173**	**81 493**	-	-	-	-
Ratio of Value to Current Income[3]														
Less than 1.5	27.7	-	-	.3	.7	.9	2.8	3.2	9.4	5.6	3.1	1.0	.8	52 810
1.5 to 1.9	12.4	-	.3	-	-	.3	2.4	3.5	4.1	.8	.8	-	.2	39 140
2.0 to 2.4	13.4	-	-	-	1.2	.9	3.8	2.4	3.3	1.1	.6	.2	-	33 567
2.5 to 2.9	5.0	-	-	-	.2	.7	1.5	1.3	.7	.4	.2	-	-	...
3.0 to 3.9	8.3	-	-	.5	.8	1.3	3.3	1.1	.9	.2	-	.3	-	25 088
4.0 to 4.9	5.3	-	-	.7	1.2	1.4	1.0	.3	.7	-	-	-	-	...
5.0 or more	11.7	-	3.5	5.4	.9	.9	.8	-	.3	-	-	-	-	7 201
Zero or negative income	1.0	1.0	-	-	-	-	-	-	-	-	-	-	-	...
Median	**2.1**	-	-	**5.0+**	-	**3.3**	**2.3**	**1.9**	**1.5**	**1.5-**	-	-	-	-
Monthly Payment for Principal and Interest														
Less than $100	1.7	-	.3	-	-	.2	.5	.5	.2	-	-	-	-	...
$100 to $199	5.7	.3	-	.3	.5	.3	1.2	.8	.7	1.0	.6	-	-	...
$200 to $249	4.1	-	-	.6	-	.2	1.0	1.0	.8	-	.4	-	-	...
$250 to $299	2.1	-	.3	.2	.2	-	.5	.3	.2	.2	.2	-	-	...
$300 to $349	4.3	-	-	.2	-	.6	.2	1.4	1.7	-	.2	-	-	...
$350 to $399	2.7	-	-	-	.2	-	.5	.6	.9	-	.3	-	-	...
$400 to $449	4.5	-	-	-	-	.5	1.0	.9	1.2	.9	-	.3	-	...
$450 to $499	2.6	-	-	-	-	-	.3	.3	1.3	.5	.5	-	-	...
$500 to $599	4.1	-	-	-	-	-	.5	.9	1.4	.6	.5	.3	-	...
$600 to $699	3.0	-	-	.3	-	-	.2	.7	1.3	.5	-	-	-	...
$700 to $799	2.3	-	-	-	-	-	.3	.4	.8	.5	-	.3	-	...
$800 to $999	3.1	-	.3	-	-	-	-	.2	.8	.9	.7	-	.2	...
$1,000 to $1,249	1.6	-	-	-	-	-	.3	-	.6	.2	.3	.2	-	...
$1,250 to $1,499	.5	-	-	-	-	-	-	-	.2	-	.5	-	-	...
$1,500 or more	.2	-	-	-	-	-	-	-	-	-	-	-	-	...
Not reported	7.3	-	-	.5	-	.7	1.6	.7	1.6	1.8	.3	.2	-	41 983
Median	**407**	-	-	-	-	-	**300**	**354**	**464**	**525**	-	-	-	-
Average Monthly Cost Paid for Real Estate Taxes														
Less than $25	5.8	-	.3	1.4	.9	.3	1.1	.5	1.0	.3	-	-	-	...
$25 to $49	10.6	-	1.0	1.2	.6	1.3	2.7	1.2	1.7	.3	-	-	.5	24 211
$50 to $74	19.8	.8	.5	2.5	.9	.9	4.5	2.6	5.4	1.3	.4	-	-	29 470
$75 to $99	23.1	-	1.2	.8	1.9	1.7	3.3	3.6	4.7	3.3	2.3	-	.3	37 405
$100 to $149	17.9	-	.3	.5	.4	1.6	2.9	3.3	4.4	2.3	1.3	1.0	-	40 258
$150 to $199	5.7	.2	.3	.3	-	.5	.8	.5	2.0	.4	.3	.3	.2	...
$200 or more	2.0	-	.2	.2	-	-	.5	-	.2	.2	.5	.3	-	...
Median	**82**	-	-	**59**	-	**84**	**72**	**86**	**84**	**91**	-	-	-	-

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

[Numbers in thousands. For meaning of symbols, see text.]

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
OWNER OCCUPIED UNITS—Con.														
Purchase Price														
Home purchased or built	78.9	1.0	3.0	6.4	4.0	5.3	14.9	11.3	18.1	7.8	4.7	1.5	1.0	34 385
Less than $10,000	14.2	.3	1.6	.9	2.1	1.1	3.8	1.0	2.3	.7	-	.3	.2	22 948
$10,000 to $19,999	19.8	.3	.5	3.0	1.8	1.9	4.8	1.8	3.0	.9	1.4	.2	.3	25 208
$20,000 to $29,999	6.4	.3	.3	.5	-	.8	1.0	1.5	1.1	.9	.3	-	-	34 207
$30,000 to $39,999	6.3	-	-	.2	-	-	1.0	1.7	2.5	.5	.5	-	-	42 002
$40,000 to $49,999	7.0	-	-	-	-	.4	1.6	1.5	1.9	1.3	.2	-	-	39 537
$50,000 to $59,999	4.5	-	-	.2	-	-	.6	1.6	.8	.6	.4	.3	-	...
$60,000 to $69,999	4.9	-	-	-	-	.5	.6	1.2	1.4	.6	.7	-	-	...
$70,000 to $79,999	2.0	-	-	-	-	-	.7	.2	.8	.3	-	-	-	...
$80,000 to $99,999	5.0	-	-	-	-	-	-	.6	2.3	1.5	.5	.2	-	...
$100,000 to $119,999	.9	-	-	-	-	-	.4	-	-	.2	-	-	.2	...
$120,000 to $149,999	.9	-	-	-	-	-	-	-	.4	-	.3	.2	-	...
$150,000 to $199,999	1.3	-	-	-	-	-	-	-	.4	.2	.4	.3	-	...
$200,000 to $249,999	-	-	-	-	-	-	-	-	-	-	-	-	-	...
$250,000 to $299,999	-	-	-	-	-	-	-	-	-	-	-	-	-	...
$300,000 or more	.5	-	-	.3	-	-	-	-	.3	-	-	-	.3	...
Not reported	5.1	.2	.6	1.3	.2	.7	.4	.3	1.0	.2	-	-	-	...
Median	**24 528**	...	...	**15 392**	...	**16 192**	**17 296**	**37 407**	**38 952**	**48 200**	...	...	...	...
Received as inheritance or gift	3.8	-	.6	.3	.4	.8	.5	.5	.7	-	-	-	-	...
Not reported	2.3	-	.2	.3	.3	.3	.2	.2	.6	.3	-	-	-	...
RENTER OCCUPIED UNITS														
Total	**114.5**	**.8**	**15.6**	**16.3**	**13.5**	**18.1**	**26.4**	**11.9**	**9.9**	**1.0**	**.5**	**.6**	**-**	**18 059**
Rent Reductions														
No subsidy or income reporting	87.1	.6	8.8	9.9	10.3	14.5	22.1	10.3	8.7	1.0	.4	.6	-	19 825
Rent control	-	-	-	-	-	-	-	-	-	-	-	-	-	...
No rent control	87.1	.6	8.8	9.9	10.3	14.5	22.1	10.3	8.7	1.0	.4	.6	-	19 825
Reduced by owner	1.8	-	-	.5	.5	-	.6	-	-	-	-	.2	-	...
Not reduced by owner	85.4	.6	8.8	9.5	9.8	14.5	21.4	10.3	8.7	1.0	.4	.4	-	19 834
Owner reduction not reported	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Rent control not reported	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Owned by public housing authority	17.1	-	4.3	4.6	1.5	3.0	2.0	1.3	.4	-	-	-	-	9 611
Other, Federal subsidy	7.3	.2	1.8	1.4	1.0	.4	2.0	-	.4	-	.2	-	-	11 508
Other, State or local subsidy	.7	-	.4	-	.3	-	-	-	-	-	-	-	-	...
Other, income verification	1.5	-	.4	.4	.4	-	.2	.2	-	-	-	-	-	...
Subsidy or income verification not reported	.8	-	-	-	-	.2	.2	-	.4	-	-	-	-	...

[1]For mobile home, oldest category is 1939 or earlier.
[2]May reflect a temporary situation, living off savings, or response error.
[3]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

[Numbers in thousands. For meaning of symbols, see text.]

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
Total	**199.5**	**3.6**	**25.0**	**23.2**	**26.3**	**43.6**	**24.9**	**15.5**	**8.7**	**9.8**	**6.4**	**.9**	**4.2**	**7.3**	**436**
Units in Structure															
1, detached	37.3	-	3.0	5.7	3.1	4.1	1.6	2.9	2.6	4.7	4.9	.7	1.3	2.7	548
1, attached	94.6	1.2	14.4	11.5	11.8	19.9	12.0	7.5	4.5	4.4	1.5	.2	1.3	4.3	428
2 to 4	24.0	.2	2.9	3.4	6.3	8.3	1.2	.9	-	.2	-	-	.6	-	382
5 to 9	16.2	.2	1.2	1.0	2.2	6.0	3.4	.9	.6	-	-	-	.6	.2	453
10 to 19	20.2	.6	1.8	.4	2.1	5.2	6.3	2.7	.4	.4	-	-	.2	.2	499
20 to 49	2.0	.2	-	-	.4	.2	.4	.4	.4	-	-	-	-	-	...
50 or more	5.2	1.1	1.8	1.2	.4	-	-	.2	.2	-	-	-	.2	-	...
Mobile home or trailer	-	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Year Structure Built[1]															
1990 to 1994	1.2	-	-	-	.2	-	-	-	.2	.2	.2	.4	-	-	...
1985 to 1989	6.0	-	.2	.2	-	.2	.2	.8	.4	.7	2.2	.2	-	.9	945
1980 to 1984	6.2	.9	.8	.4	.6	-	.2	-	-	1.5	1.1	-	.2	.4	509
1975 to 1979	6.8	.4	.8	-	.2	1.3	1.4	.4	.4	.7	1.0	-	-	.3	545
1970 to 1974	13.3	-	1.0	.6	1.5	2.9	3.2	1.8	.8	.9	.3	-	.4	-	514
1960 to 1969	40.2	.8	1.7	2.9	4.1	12.1	6.4	2.8	2.2	2.5	.8	-	.6	1.3	480
1950 to 1959	26.2	.8	2.8	3.1	3.3	3.4	2.7	3.5	2.3	2.1	.3	-	.6	1.4	463
1940 to 1949	35.1	-	5.8	5.9	4.9	8.3	3.8	2.0	1.4	.5	.5	-	1.0	1.2	401
1930 to 1939	26.1	.4	5.5	3.1	4.2	6.3	1.3	2.8	.5	.3	-	.3	.7	.8	379
1920 to 1929	19.3	-	4.0	3.4	2.9	4.4	2.1	.6	.5	.2	-	-	-	1.0	358
1919 or earlier	19.0	.3	2.6	3.5	4.5	4.6	1.7	.8	-	.3	-	-	.7	-	361
Median	**1950**	**...**	**1941**	**1943**	**1943**	**1948**	**1961**	**1954**	**1959**	**1968**	**1981**	**...**	**...**	**1954**	**...**
Rooms															
1 room	.4	-	-	.2	.2	-	-	-	-	-	-	-	-	-	...
2 rooms	1.8	-	-	.6	.6	.2	.2	-	-	-	-	-	-	-	...
3 rooms	19.0	1.5	4.2	2.9	4.5	3.7	2.0	-	-	.2	-	-	.2	-	317
4 rooms	37.6	1.6	4.3	2.4	5.6	12.2	6.1	1.6	1.1	.4	.2	-	1.4	.7	432
5 rooms	37.6	.5	3.0	4.8	3.9	8.1	8.1	4.6	1.2	1.7	.4	-	.4	1.0	474
6 rooms	59.2	-	7.9	7.5	7.1	12.3	5.7	5.3	4.6	2.5	1.5	-	1.6	3.2	438
7 rooms	27.3	-	4.2	2.8	2.7	4.8	1.5	2.6	1.4	3.3	1.8	.5	.2	1.6	464
8 rooms	10.9	-	.9	.9	1.5	1.5	.9	1.0	.6	1.0	1.7	-	.2	.7	522
9 rooms	3.4	-	.6	.3	-	.5	.4	-	-	.5	.5	.2	.2	.2	...
10 rooms or more	2.3	-	1.0	.2	.3	-	-	.4	-	-	.2	.2	-	-	...
Median	**5.6**	**...**	**5.6**	**5.6**	**5.1**	**5.2**	**5.0**	**5.8**	**6.0**	**6.5**	**7.1**	**...**	**...**	**6.1**	**...**
Bedrooms															
None	1.6	-	-	.8	.4	.2	.2	-	-	-	-	-	-	-	...
1	28.7	1.5	5.0	2.9	7.4	5.5	4.7	.5	.2	.2	-	-	.5	.2	362
2	58.3	1.9	5.0	6.3	8.3	16.3	10.9	5.0	1.9	1.5	.2	-	1.4	1.7	450
3	90.5	.2	12.3	11.2	10.0	17.5	7.3	8.8	5.9	7.3	3.9	.2	1.7	4.1	449
4 or more	20.3	-	2.6	2.1	2.1	4.1	1.7	1.2	.7	.7	2.3	.7	.7	1.4	457
Median	**2.6**	**...**	**2.7**	**2.6**	**2.3**	**2.5**	**2.2**	**2.8**	**2.9**	**2.9**	**3.3**	**...**	**...**	**2.9**	**...**
Complete Bathrooms															
None	.4	-	.1	-	-	-	-	-	-	-	-	-	.2	-	...
1	118.4	3.6	15.6	13.6	18.3	33.7	16.5	6.9	3.3	2.1	.2	-	2.7	1.9	417
1 and one-half	49.8	-	6.1	6.6	5.9	5.0	6.7	6.1	2.8	4.7	2.2	-	.7	2.9	488
2 or more	31.0	-	3.2	3.0	2.1	4.9	1.7	2.5	2.6	3.0	4.0	.9	.6	2.5	547
Main Heating Equipment															
Warm-air furnace	102.2	1.6	8.1	9.8	13.7	25.8	15.4	9.5	5.3	5.9	1.9	-	1.5	3.7	460
Steam or hot water system	59.7	.9	12.3	10.3	9.3	11.8	5.0	3.1	1.8	1.0	.5	.3	1.3	2.2	350
Electric heat pump	17.2	.4	1.5	.4	.6	1.9	1.6	1.1	1.0	2.9	4.0	.4	.2	1.1	737
Built-in electric units	9.4	.2	1.2	.4	1.7	1.8	1.9	1.1	.4	-	-	.2	.4	.3	451
Floor, wall, or other built-in hot air units without ducts	4.1	.5	.8	.2	.1	1.4	-	.5	-	-	-	-	.5	-	...
Room heaters with flue	1.6	-	.1	1.0	-	.2	.2	-	-	-	-	-	-	-	...
Room heaters without flue	.8	-	-	.4	-	-	.2	-	-	-	-	-	.2	-	...
Portable electric heaters	.9	-	.2	-	-	.4	.4	-	-	-	-	-	-	-	...
Stoves	.3	-	.3	-	-	-	-	-	-	-	-	-	-	-	...
Fireplaces with inserts	-	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Fireplaces without inserts	.2	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Other	2.1	-	.5	.2	.8	.2	.2	.2	-	-	-	-	.2	-	...
None	1.0	-	-	.5	.2	-	-	-	.3	-	-	-	-	-	...
Source of Water															
Public system or private company	194.2	3.6	24.5	22.6	25.1	43.2	24.5	15.2	8.5	9.5	5.7	.9	4.0	6.9	437
Well serving 1 to 5 units	5.1	-	.4	.6	1.2	.5	.4	.3	.2	.3	.7	-	.2	.5	...
Drilled	4.2	-	.4	.6	1.0	.5	.1	.3	.2	.3	.7	-	-	.2	...
Dug	.9	-	-	-	.2	-	.2	-	-	-	-	-	.2	.2	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Other	.1	-	.1	-	-	-	-	-	-	-	-	-	-	-	...
Means of Sewage Disposal															
Public sewer	193.6	3.6	24.5	22.4	25.0	42.9	24.5	15.5	8.7	8.8	5.9	.9	3.7	7.1	437
Septic tank, cesspool, chemical toilet	5.5	-	.4	.8	1.3	.7	.4	-	-	.9	.5	-	.3	.2	...
Other	.4	-	.1	-	-	-	-	-	-	-	-	-	.2	-	...
Main House Heating Fuel															
Housing units with heating fuel	198.5	3.6	25.0	22.7	26.1	43.6	24.9	15.5	8.4	9.8	6.4	.9	4.2	7.3	437
Electricity	38.7	1.6	3.1	1.3	3.2	6.3	5.4	3.4	2.2	4.7	4.6	.6	.8	1.6	550
Piped gas	111.2	1.5	14.3	13.0	14.8	28.2	14.6	8.8	4.5	4.1	1.8	.3	2.1	3.5	433
Bottled gas	.5	-	-	.2	.1	-	-	.2	-	-	-	-	-	-	...
Fuel oil	45.4	.4	7.0	7.8	7.6	8.9	4.9	3.2	1.7	1.0	-	-	.7	2.2	380
Kerosene or other liquid fuel	.6	-	.1	.2	-	-	-	-	-	-	-	-	.2	-	...
Coal or coke	.3	-	.3	-	-	-	-	-	-	-	-	-	-	-	...
Wood	.2	-	-	-	-	-	-	-	-	-	-	-	.2	-	...
Solar energy	-	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Other	1.5	.2	.2	.2	.6	.2	-	-	-	-	-	-	.2	-	...

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

[Numbers in thousands. For meaning of symbols, see text.]

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
Cooking Fuel															
With cooking fuel	199.1	3.6	25.0	23.2	26.3	43.4	24.9	15.5	8.7	9.8	6.4	.9	4.0	7.3	436
Electricity	37.3	1.0	3.5	2.3	2.5	6.1	4.2	2.9	3.1	4.2	4.6	.9	.7	1.4	554
Piped gas	156.4	2.6	21.2	19.9	22.8	37.1	20.3	12.4	5.6	5.6	1.8	-	3.3	5.7	422
Bottled gas	3.1	-	.4	.8	1.0	.2	.4	.2	-	-	-	-	-	.2	...
Kerosene or other liquid fuel	-	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Coal or coke	-	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Wood	-	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Other	.2	-	-	.2	-	-	-	-	-	-	-	-	-	-	...
Persons															
1 person	46.1	1.0	10.7	8.3	5.8	9.5	5.2	1.5	1.0	.8	.9	-	.7	.9	341
2 persons	55.0	1.9	6.4	5.7	8.4	12.4	7.6	4.6	1.7	1.9	.4	.2	1.1	2.6	426
3 persons	39.6	.4	4.7	2.7	5.9	8.8	6.0	1.8	2.5	2.0	2.3	.3	1.0	1.5	455
4 persons	32.0	.4	2.5	3.0	3.5	6.0	3.7	3.4	1.6	3.4	1.3	.2	1.1	1.9	485
5 persons	15.3	-	.5	2.4	1.7	2.5	1.5	3.4	.6	1.2	1.0	.2	-	.2	533
6 persons	7.4	-	.2	.4	.7	2.9	.8	.9	.8	-	.3	-	.3	.2	475
7 persons or more	4.1	-	-	.8	.4	1.6	-	.2	.5	.4	.2	-	-	-	...
Median	**2.5**	-	**1.8**	**2.1**	**2.4**	**2.5**	**2.5**	**3.5**	**3.1**	**3.5**	**3.3**	...	...	**2.6**	...
Household Composition by Age of Householder															
2-or-more person households	153.4	2.6	14.3	15.0	20.5	34.2	19.7	14.0	7.7	9.0	5.5	.9	3.5	6.4	456
Married-couple families, no nonrelatives	65.3	.3	4.8	7.6	7.6	10.8	7.5	7.7	3.4	5.2	4.8	.9	1.2	3.5	493
Under 25 years	.9	-	-	-	-	.2	.2	.3	.2	-	-	-	-	-	...
25 to 29 years	3.9	-	.2	-	.8	.7	1.0	.7	-	-	.2	-	.4	-	...
30 to 34 years	8.2	-	.3	.4	.6	.9	.7	1.4	.3	1.4	.7	.2	.4	.9	643
35 to 44 years	17.4	-	.7	1.0	1.7	2.7	3.5	2.1	1.4	1.8	.9	.7	-	1.0	562
45 to 64 years	21.9	-	.8	2.7	1.9	5.1	1.9	2.6	1.0	1.8	2.6	-	.2	1.3	495
65 years and over	13.0	.3	2.8	3.5	2.6	1.4	.3	.6	.4	.2	.3	-	.3	.3	289
Other male householder	17.9	.2	2.4	1.5	2.1	3.8	3.6	.9	.9	1.4	-	-	.2	.8	456
Under 45 years	10.6	-	.6	.4	.6	2.8	2.8	.7	.9	.8	-	-	.2	.8	514
45 to 64 years	4.1	-	.3	.7	.9	.8	.6	.2	-	.5	-	-	-	-	...
65 years and over	3.2	.2	1.5	.4	.6	.2	.2	-	-	-	-	-	-	-	...
Other female householder	70.2	2.1	7.1	5.8	10.8	19.5	8.5	5.4	3.4	2.4	.8	-	2.2	2.2	436
Under 45 years	41.2	1.9	3.0	2.3	7.6	12.3	5.6	2.7	1.6	1.3	.5	-	1.5	.9	437
45 to 64 years	22.3	.2	2.5	1.8	2.7	5.5	2.7	2.5	1.3	1.2	.3	-	.5	1.3	457
65 years and over	6.7	-	1.5	1.7	.5	1.7	.2	.2	.5	-	-	-	.2	-	298
1-person households	46.1	1.0	10.7	8.3	5.8	9.5	5.2	1.5	1.0	.8	.9	-	.7	.9	341
Male householder	18.4	.2	3.1	2.4	3.3	4.1	1.8	.6	.5	.8	.7	-	.4	.4	395
Under 45 years	8.3	-	.3	.9	1.8	2.3	.8	.2	.5	.6	.2	-	.4	.3	436
45 to 64 years	5.6	.2	1.0	.6	1.1	1.0	.8	.4	-	.2	.3	-	-	-	...
65 years and over	4.4	-	1.7	.9	.4	.8	.2	-	-	-	.2	-	-	.2	...
Female householder	27.7	.8	7.6	5.9	2.5	5.3	3.4	.9	.5	-	.2	-	.3	.5	287
Under 45 years	8.3	-	.9	.8	.9	2.7	2.1	.2	.3	-	.2	-	-	-	452
45 to 64 years	8.5	.4	1.8	2.0	.5	2.0	.6	.5	-	-	-	-	.3	.5	283
65 years and over	11.0	.4	4.9	3.0	1.1	.6	.6	.2	.2	-	-	-	-	-	207
Own Never Married Children Under 18 Years Old															
No own children under 18 years	128.5	1.6	20.5	18.8	16.8	28.7	15.6	8.0	4.7	3.7	2.8	.2	2.5	4.4	410
With own children under 18 years	71.0	1.9	4.5	4.4	9.5	14.9	9.2	7.5	4.0	6.1	3.6	.7	1.7	2.9	486
Under 6 years only	15.3	1.6	.4	1.0	2.8	3.6	2.0	.6	1.0	.5	.7	.3	.6	.2	441
1	8.3	1.1	.2	.3	1.3	2.0	1.0	.2	.5	.2	.7	.3	.4	.2	449
2	5.5	.2	.2	.4	.8	1.4	1.0	.4	.5	.3	-	-	.2	-	...
3 or more	1.4	.2	-	.4	.6	.2	-	-	-	-	-	-	-	-	...
6 to 17 years only	39.5	.2	3.1	2.5	5.3	7.2	5.0	4.6	2.2	4.2	2.4	.4	.4	1.9	506
1	21.2	.2	2.1	.8	3.2	4.0	2.9	2.7	1.1	2.0	1.1	-	-	1.3	494
2	14.5	-	1.0	1.2	1.7	2.6	1.3	1.3	1.2	1.7	1.3	.4	.2	.6	521
3 or more	3.8	-	-	.5	.4	.7	.8	.7	-	.5	-	-	.2	-	...
Both age groups	16.2	.2	1.0	.9	1.5	4.1	2.2	2.3	.8	1.4	.5	-	.6	.7	494
2	8.1	.2	.2	-	.7	1.7	1.1	.9	.5	1.1	.5	-	.4	.7	564
3 or more	8.1	-	.8	.9	.8	2.4	1.1	1.3	.3	.3	-	-	.2	-	460
Income of Families and Primary Individuals															
Less than $5,000	21.2	2.7	5.9	4.4	2.5	3.4	.8	.2	-	-	.3	-	1.1	-	235
$5,000 to $9,999	23.3	.7	7.3	3.8	2.7	5.0	1.4	.4	.3	.3	.2	-	.7	.5	280
$10,000 to $14,999	18.1	-	2.6	2.9	4.4	5.4	1.6	1.1	-	-	-	-	.2	-	379
$15,000 to $19,999	24.4	.2	2.1	2.5	5.1	7.3	4.3	1.3	.4	.3	-	-	.2	.7	425
$20,000 to $24,999	23.9	-	1.9	2.0	3.4	5.9	3.8	2.6	.8	1.2	.3	-	1.4	.8	462
$25,000 to $29,999	18.0	-	1.5	1.5	3.1	5.1	2.2	1.3	1.6	.5	-	-	.2	1.0	445
$30,000 to $34,999	12.0	-	.2	1.5	1.1	2.1	2.6	1.5	1.8	1.1	-	-	-	.2	538
$35,000 to $39,999	11.7	-	.6	.6	1.2	2.4	2.9	1.6	.8	.7	.2	-	-	.6	523
$40,000 to $49,999	18.1	-	.6	1.2	1.2	3.1	3.7	2.4	1.3	1.0	2.1	.2	-	1.3	562
$50,000 to $59,999	11.2	-	1.9	1.5	.4	1.2	1.1	1.7	.4	2.6	.3	-	-	.2	552
$60,000 to $79,999	9.1	-	-	.5	.5	1.6	.3	.8	.3	1.5	1.4	.2	.2	1.8	684
$80,000 to $99,999	5.2	-	.2	.3	.3	1.2	.2	.5	.4	.3	1.0	.5	.2	.3	...
$100,000 to $119,999	2.1	-	-	-	.5	-	-	.3	.4	.3	.5	.2	-	.2	...
$120,000 or more	1.0	-	.2	.3	-	-	-	-	.3	-	.2	-	-	-	...
Median	**22 654**	...	**9 545**	**16 027**	**18 504**	**20 574**	**26 169**	**33 162**	**33 552**	**47 545**	**55 912**	...	...	**41 157**	...

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

[Numbers in thousands. For meaning of symbols, see text.]

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
OWNER OCCUPIED UNITS															
Total	85.0	.3	14.7	13.9	8.8	10.9	4.0	6.6	3.7	7.8	6.0	.9	–	7.3	410
Value															
Less than $10,000	1.1	.3	–	.3	–	.3	–	–	–	–	.3	–	…	–	…
$10,000 to $19,999	2.3	–	1.7	.3	–	–	–	–	–	–	–	–	…	–	…
$20,000 to $29,999	3.9	–	2.1	1.0	.8	–	–	–	–	–	–	–	…	.3	…
$30,000 to $39,999	6.5	–	1.2	1.8	1.1	1.6	.3	–	–	–	–	–	…	–	…
$40,000 to $49,999	11.5	–	2.7	2.3	1.6	2.3	1.3	.3	.3	–	–	–	…	.5	301
$50,000 to $59,999	10.2	–	1.9	1.0	1.2	1.7	1.0	1.1	.3	1.0	–	–	…	.7	324
$60,000 to $69,999	11.5	–	2.1	1.6	1.3	1.1	.6	2.3	.5	.5	–	–	…	1.2	428
$70,000 to $79,999	9.0	–	.8	1.6	.9	.6	.3	.9	.6	1.4	.2	–	…	1.6	401
$80,000 to $99,999	13.5	–	1.7	2.3	.6	1.8	.7	.7	1.4	3.3	.7	–	…	1.7	459
$100,000 to $119,999	5.2	–	.4	.8	.2	.5	–	.6	–	.9	1.0	–	…	.2	533
$120,000 to $149,999	4.9	–	.2	.5	.2	.3	–	.3	.3	.7	2.1	.3	…	.7	…
$150,000 to $199,999	2.3	–	–	.2	–	.3	–	–	–	–	1.0	.4	…	.4	…
$200,000 to $249,999	1.6	–	–	.2	.7	.2	–	–	.2	–	.2	–	…	–	…
$250,000 to $299,999	1.0	–	–	–	.2	–	–	.3	–	–	.2	.2	…	–	…
$300,000 or more	.5	–	–	–	–	.2	–	–	–	–	.3	–	…	–	…
Median	66 121	–	48 775	61 522	58 413	57 399	–	68 134	–	86 523	131 280	–	–	68 423	–
Ratio of Value to Current Income[2]															
Less than 1.5	27.7	.3	5.7	4.2	1.8	3.7	1.8	2.8	.8	3.3	.7	–	…	2.6	414
1.5 to 1.9	12.4	–	–	1.5	1.4	2.5	.8	1.7	.4	.7	1.0	.3	…	2.2	487
2.0 to 2.4	13.4	–	2.2	1.3	1.4	1.4	1.1	.8	1.4	1.5	1.7	.2	…	.5	515
2.5 to 2.9	5.0	–	–	.5	1.1	.6	–	.2	.3	.6	1.1	–	…	.6	…
3.0 to 3.9	8.3	–	1.3	1.7	.8	.4	–	.5	.3	1.4	.9	.2	…	.7	404
4.0 to 4.9	5.3	–	1.3	.7	1.4	.7	.2	–	.3	–	.3	.2	…	.2	…
5.0 or more	11.7	–	3.9	3.8	.6	1.5	.2	.6	.2	.3	.2	–	…	.5	246
Zero or negative income	1.0	–	.3	.3	.2	.3	–	–	–	–	–	–	…	–	…
Median	2.1	–	2.3	2.4	2.4	1.8	–	1.7	–	1.9	2.4	–	–	1.7	–
Monthly Payment for Principal and Interest															
Less than $100	1.7	–	–	.2	1.0	.3	–	–	–	–	.2	–	…	…	…
$100 to $199	5.7	–	–	.7	2.4	2.6	–	–	–	–	–	–	…	…	…
$200 to $249	4.1	–	–	–	.5	3.3	.3	–	–	–	–	–	…	…	…
$250 to $299	2.1	–	–	–	.2	.9	.4	.5	–	–	–	–	…	…	…
$300 to $349	4.3	–	–	–	–	1.5	1.4	.9	.3	.2	–	–	…	…	…
$350 to $399	2.7	–	–	–	–	.2	.3	1.7	.6	–	–	–	…	…	…
$400 to $449	4.5	–	–	–	–	–	1.3	2.0	1.2	.4	–	–	…	…	…
$450 to $499	2.6	–	–	–	–	–	.3	1.3	.6	–	–	–	…	…	…
$500 to $599	4.1	–	–	–	–	–	–	.2	1.0	2.8	–	–	…	…	…
$600 to $699	3.0	–	–	–	–	–	–	–	–	3.0	–	–	…	…	…
$700 to $799	2.3	–	–	–	–	–	–	–	–	.8	1.6	–	…	…	…
$800 to $999	3.1	–	–	–	–	–	–	–	–	.5	2.6	–	…	…	…
$1,000 to $1,249	1.6	–	–	–	–	–	–	–	–	–	1.4	.2	…	…	…
$1,250 to $1,499	.5	–	–	–	–	–	–	–	–	–	–	.5	…	…	…
$1,500 or more	.2	–	–	–	–	–	–	–	–	–	–	.2	…	…	…
Not reported	7.3	…	…	…	…	…	…	…	…	…	…	…	…	7.3	…
Median	407	–	–	–	–	223	–	404	–	613	–	–	–	–	–
Average Monthly Cost Paid for Real Estate Taxes															
Less than $25	5.8	.3	2.5	.5	.9	.5	–	.3	–	–	.3	.2	…	.3	…
$25 to $49	10.6	–	5.2	1.2	.6	1.3	.2	.3	.3	.4	.2	–	…	1.0	193
$50 to $74	19.8	–	4.0	3.4	1.6	3.0	2.4	1.1	.2	2.2	.2	–	…	1.8	402
$75 to $99	23.1	–	3.1	4.5	2.9	3.1	.9	2.5	1.4	2.6	.8	–	…	1.2	413
$100 to $149	17.9	–	–	3.7	1.8	2.2	.6	2.2	.9	1.8	2.4	.2	…	2.1	529
$150 to $199	5.7	–	–	.6	.9	.6	–	.2	.9	.5	1.2	.3	…	.5	…
$200 or more	2.0	–	–	–	–	.2	–	–	–	.3	.9	.2	…	.5	…
Median	82	–	49	85	86	81	–	91	–	87	132	–	–	86	–
Purchase Price															
Home purchased or built	78.9	.3	11.8	13.4	8.6	10.0	3.8	6.3	3.7	7.8	6.0	.9	–	6.3	422
Less than $10,000	14.2	–	6.0	4.3	1.0	1.6	–	–	.3	.3	.3	–	…	.5	221
$10,000 to $19,999	19.8	–	4.6	5.5	4.4	2.7	–	1.2	–	–	.3	–	…	1.1	286
$20,000 to $29,999	6.4	–	.3	.5	1.3	2.4	.8	–	–	.5	–	–	…	.6	434
$30,000 to $39,999	6.3	–	–	–	.8	1.8	1.1	1.1	–	.5	–	–	…	1.0	506
$40,000 to $49,999	7.0	–	.2	.3	–	.8	1.0	1.6	1.3	1.2	–	–	…	.7	654
$50,000 to $59,999	4.5	–	–	–	–	–	.9	1.5	.5	.8	.2	–	…	.5	…
$60,000 to $69,999	4.9	–	–	.5	–	.2	–	.9	.8	2.1	.3	–	…	.2	…
$70,000 to $79,999	2.0	–	–	.3	–	–	–	–	.2	.7	.7	–	…	–	…
$80,000 to $99,999	5.0	–	.2	.2	–	–	–	–	–	1.5	2.2	.3	…	.7	…
$100,000 to $119,999	.9	–	–	.2	–	–	–	–	–	–	.4	–	…	.2	…
$120,000 to $149,999	.9	–	–	–	–	–	–	–	–	–	.9	–	…	–	…
$150,000 to $199,999	1.3	–	–	–	–	–	–	–	–	–	.7	.6	…	–	…
$200,000 to $249,999	–	–	–	–	–	–	–	–	–	–	–	–	…	–	…
$250,000 to $299,999	–	–	–	–	–	–	–	–	–	–	–	–	…	–	…
$300,000 or more	.5	–	–	–	–	–	–	–	.3	.3	–	–	…	–	…
Not reported	5.1	.3	.5	1.6	1.1	.5	–	–	.3	–	–	–	…	.8	…
Median	24 528	–	10000-	12 978	16 188	21 729	–	45 051	–	63 066	91 320	–	…	35 610	…
Received as inheritance or gift	3.8	–	1.4	.5	.2	1.0	.2	.2	–	–	–	–	…	.3	…
Not reported	2.3	–	1.6	–	–	–	–	–	–	–	–	–	…	.7	…

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

[Numbers in thousands. For meaning of symbols, see text.]

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
RENTER OCCUPIED UNITS															
Total	**114.5**	**3.3**	**10.3**	**9.3**	**17.5**	**32.7**	**20.6**	**8.9**	**5.0**	**2.0**	**.4**	**-**	**4.2**	**...**	**445**
Rent Reductions															
No subsidy or income reporting	87.1	-	2.7	6.7	14.3	27.4	19.1	8.4	4.7	2.0	.2	-	1.8	...	469
Rent control	-	-	-	-	-	-	-	-	-	-	-	-	-	...	...
No rent control	87.1	-	2.7	6.7	14.3	27.4	19.1	8.4	4.7	2.0	.2	-	1.8	...	469
Reduced by owner	1.8	-	.2	-	.2	.4	-	.3	-	-	-	-	.7	...	...
Not reduced by owner	85.4	-	2.5	6.7	14.1	27.0	19.1	8.1	4.7	2.0	.2	-	1.1	...	470
Owner reduction not reported	-	-	-	-	-	-	-	-	-	-	-	-	-	...	...
Rent control not reported	-	-	-	-	-	-	-	-	-	-	-	-	-	...	...
Owned by public housing authority	17.1	1.9	5.2	2.2	2.0	2.9	1.7	.4	.2	-	-	-	.7	...	253
Other, Federal subsidy	7.3	1.2	1.9	.2	.9	1.4	-	.2	-	-	-	-	1.4	...	190
Other, State or local subsidy	.7	-	.2	.3	-	-	-	-	-	-	-	-	.2	...	...
Other, income verification	1.5	.2	.4	-	.2	.6	-	-	.2	-	-	-	-	...	...
Subsidy or income verification not reported	.8	-	-	-	-	.4	-	-	-	-	.2	-	.2	...	...

[1]For mobile home, oldest category is 1939 or earlier.
[2]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

[Numbers in thousands. For meaning of symbols, see text.]

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
Total	**85.0**	**7.2**	**6.5**	**11.5**	**10.2**	**20.6**	**13.5**	**10.1**	**2.3**	**1.6**	**1.0**	**.5**	**66 859**
Units in Structure													
1, detached	33.4	1.5	.2	.8	2.4	6.0	8.9	8.6	1.9	1.6	1.0	.5	93 023
1, attached	48.5	5.3	6.2	9.4	7.7	13.6	4.4	1.5	.4	-	-	-	54 375
2 to 4	1.9	.5	-	1.1	-	.3	-	-	-	-	-	-	...
5 to 9	.2	-	-	-	.2	-	-	-	-	-	-	-	...
10 to 19	1.1	-	-	.2	-	.7	.2	-	-	-	-	-	...
20 to 49	-	-	-	-	-	-	-	-	-	-	-	-	...
50 or more	-	-	-	-	-	-	-	-	-	-	-	-	...
Mobile home or trailer	-	-	-	-	-	-	-	-	-	-	-	-	...
Year Structure Built[1]													
1990 to 1994	.9	-	-	-	-	-	.2	-	.6	-	-	-	...
1985 to 1989	4.4	-	-	.2	.2	.2	.6	1.9	.4	.2	.4	-	...
1980 to 1984	2.8	-	-	-	-	.2	.5	1.4	.4	-	-	.3	...
1975 to 1979	2.3	-	-	-	-	-	.7	1.3	.3	-	-	-	...
1970 to 1974	2.3	-	-	.4	.2	.5	.7	.5	-	-	-	-	...
1960 to 1969	11.8	.5	.2	.9	1.2	3.2	2.5	1.9	.6	.5	.2	-	79 238
1950 to 1959	15.5	.9	1.1	1.2	1.1	6.7	3.2	.6	-	.4	.3	-	70 179
1940 to 1949	16.7	1.6	1.6	3.3	2.9	5.2	2.7	1.2	-	.2	-	-	59 850
1930 to 1939	12.9	1.8	2.0	2.3	2.3	2.7	.8	.7	-	.2	-	-	51 175
1920 to 1929	7.4	1.6	1.2	1.3	1.5	1.0	.7	-	-	-	-	-	46 806
1919 or earlier	6.2	.7	.4	1.8	1.0	.8	.7	.5	-	-	-	.2	51 642
Median	**1949**	**1937**	**1938**	**1941**	**1942**	**1951**	**1955**	**1971**	...	...	...	...	...
Rooms													
1 room	-	-	-	-	-	-	-	-	-	-	-	-	...
2 rooms	-	-	-	-	-	-	-	-	-	-	-	-	...
3 rooms	.4	.2	-	.2	-	-	-	-	-	-	-	-	...
4 rooms	3.5	-	-	.6	.4	1.6	.4	.2	-	.2	-	-	...
5 rooms	10.4	1.0	1.0	2.1	1.5	2.3	2.0	.4	-	.2	-	-	57 548
6 rooms	37.8	4.4	4.4	5.1	5.2	9.6	5.5	3.0	-	.1	.3	.2	59 653
7 rooms	20.4	.9	1.1	2.2	2.3	5.4	3.5	3.9	.6	.6	-	-	73 911
8 rooms	7.8	.3	-	.4	.3	1.2	1.4	2.4	1.2	.4	-	.3	107 866
9 rooms	2.8	-	-	.9	-	.3	.8	.3	.5	-	-	-	...
10 rooms or more	2.0	.6	-	-	.5	.3	-	-	-	-	.7	-	...
Median	**6.2**	**6.1**	**6.0**	**6.1**	**6.1**	**6.2**	**6.3**	**6.9**	...	...	...	...	...
Bedrooms													
None	-	-	-	-	-	-	-	-	-	-	-	-	...
1	1.3	.2	-	.5	.2	.4	-	-	-	-	-	-	...
2	12.4	1.0	.9	2.3	2.4	2.8	2.2	.7	-	.2	-	-	58 291
3	56.9	4.9	5.0	6.7	5.5	15.2	9.9	7.1	1.1	.9	.3	.2	68 318
4 or more	14.3	1.1	.6	2.0	2.1	2.2	1.4	2.4	1.2	.4	.7	.3	72 131
Median	**3.0**	**3.0**	**3.0**	**2.9**	**3.0**	**3.0**	**3.0**	**3.1**	...	...	...	...	...
Complete Bathrooms													
None	.1	.1	-	-	-	-	-	-	-	-	-	-	...
1	27.4	3.6	3.4	4.2	3.5	7.5	2.9	1.0	-	.7	.3	.2	57 151
1 and one-half	33.8	2.1	2.6	4.4	4.1	8.8	7.5	3.6	.5	-	.2	-	68 464
2 or more	23.6	1.5	.5	2.8	2.7	4.2	3.1	5.5	1.8	.9	.4	.3	81 102
Main Heating Equipment													
Warm-air furnace	41.6	2.5	2.0	5.3	5.4	12.5	7.5	4.8	.8	.6	.3	-	69 030
Steam or hot water system	29.8	4.0	3.6	5.5	4.4	6.9	3.4	1.4	-	.4	.2	-	54 165
Electric heat pump	9.3	-	-	.2	.2	.5	2.3	3.9	1.3	.2	.4	.3	119 372
Built-in electric units	1.4	-	.3	-	.2	.2	.3	-	.2	.2	-	-	...
Floor, wall, or other built-in hot air units without ducts	1.3	.3	-	.3	-	.5	-	-	-	.1	-	-	...
Room heaters with flue	.6	.1	-	.2	-	-	-	-	-	-	-	.2	...
Room heaters without flue	-	-	-	-	-	-	-	-	-	-	-	-	...
Portable electric heaters	-	-	-	-	-	-	-	-	-	-	-	-	...
Stoves	.3	-	.3	-	-	-	-	-	-	-	-	-	...
Fireplaces with inserts	-	-	-	-	-	-	-	-	-	-	-	-	...
Fireplaces without inserts	-	-	-	-	-	-	-	-	-	-	-	-	...
Other	.6	.3	.3	-	-	-	-	-	-	-	-	-	...
None	-	-	-	-	-	-	-	-	-	-	-	-	...
Source of Water													
Public system or private company	80.4	7.1	6.5	11.5	10.0	20.4	12.6	9.7	2.1	.2	.2	.2	65 087
Well serving 1 to 5 units	4.4	-	-	-	.2	.2	.9	.5	.2	1.4	.7	.3	...
Drilled	3.7	-	-	-	-	.2	.6	.5	.2	1.1	.7	.3	...
Dug	.7	-	-	-	.2	-	.2	-	-	.2	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	-	...
Other	.1	.1	-	-	-	-	-	-	-	-	-	-	...
Means of Sewage Disposal													
Public sewer	80.6	7.1	6.5	11.5	10.0	19.9	12.6	9.2	2.3	.8	.7	-	65 298
Septic tank, cesspool, chemical toilet	4.2	-	-	-	.2	.7	.9	.9	-	.7	.2	.5	...
Other	.1	.1	-	-	-	-	-	-	-	-	-	-	...
Main House Heating Fuel													
Housing units with heating fuel	85.0	7.2	6.5	11.5	10.2	20.6	13.5	10.1	2.3	1.6	1.0	.5	66 859
Electricity	12.8	-	.3	.5	.6	.7	3.2	4.7	1.8	.4	.4	.3	112 450
Piped gas	46.8	5.1	4.0	6.6	6.5	12.3	7.9	3.9	.6	-	-	-	62 045
Bottled gas	.4	-	-	-	-	-	.2	-	-	.1	-	-	...
Fuel oil	24.5	2.0	1.9	4.4	3.1	7.6	2.2	1.5	-	1.0	.5	.2	62 184
Kerosene or other liquid fuel	.1	.1	-	-	-	-	-	-	-	-	-	-	...
Coal or coke	.3	-	.3	-	-	-	-	-	-	-	-	-	...
Wood	-	-	-	-	-	-	-	-	-	-	-	-	...
Solar energy	-	-	-	-	-	-	-	-	-	-	-	-	...
Other	-	-	-	-	-	-	-	-	-	-	-	-	...

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

[Numbers in thousands. For meaning of symbols, see text.]

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
Cooking Fuel													
With cooking fuel	85.0	7.2	6.5	11.5	10.2	20.6	13.5	10.1	2.3	1.6	1.0	.5	66 859
Electricity	16.5	.5	.3	.8	.3	1.6	3.5	5.8	1.6	.9	1.0	.3	110 016
Piped gas	65.6	6.6	6.2	10.7	9.7	18.8	9.3	3.7	.8	-	-	-	59 740
Bottled gas	2.8	.1	-	-	.2	.2	.6	.7	-	.7	-	.2	...
Kerosene or other liquid fuel	-	-	-	-	-	-	-	-	-	-	-	-	...
Coal or coke	-	-	-	-	-	-	-	-	-	-	-	-	...
Wood	-	-	-	-	-	-	-	-	-	-	-	-	...
Other	-	-	-	-	-	-	-	-	-	-	-	-	...
Persons													
1 person	16.0	2.5	1.2	3.3	1.6	3.7	2.8	.5	.5	-	-	-	56 353
2 persons	22.1	2.0	2.0	1.8	3.3	6.0	3.5	1.7	.2	1.0	.3	.2	66 324
3 persons	17.1	1.7	1.1	2.9	2.7	3.1	2.3	2.3	.2	.2	.2	.3	60 278
4 persons	15.5	.7	1.2	1.6	1.4	3.7	3.2	2.8	.7	-	.2	-	75 479
5 persons	8.2	.3	.2	.8	.4	2.3	.8	2.5	.8	.2	-	-	83 680
6 persons	3.7	-	.2	.9	.6	1.2	.6	.2	-	-	-	-	...
7 persons or more	2.4	-	.6	.2	.3	.6	.2	.2	-	.2	.2	-	...
Median	**2.8**	**2.1**	**2.5**	**2.7**	**2.6**	**2.7**	**2.7**	**3.7**	-	-	-	-	-
Household Composition by Age of Householder													
2-or-more person households	69.0	4.7	5.3	8.2	8.7	16.9	10.7	9.6	1.8	1.6	1.0	.5	69 019
Married-couple families, no nonrelatives	43.7	1.0	3.2	3.8	4.3	11.8	7.8	7.5	1.6	1.4	1.0	.3	76 192
Under 25 years	.3	-	-	-	-	-	-	.3	-	-	-	-	...
25 to 29 years	.4	-	-	-	-	.2	-	.2	-	-	-	-	...
30 to 34 years	6.0	-	.3	.3	-	3.2	1.0	.9	.2	-	-	-	74 471
35 to 44 years	10.9	-	.8	1.1	1.3	2.7	1.9	2.1	.6	.2	.2	-	77 058
45 to 64 years	15.9	.3	1.0	1.3	1.8	2.4	4.0	3.1	.8	.4	.5	.3	85 540
65 years and over	10.1	.7	1.0	1.1	1.1	3.3	.9	.8	-	.8	.3	-	66 338
Other male householder	7.0	.7	.6	1.0	1.3	1.4	1.3	.4	-	.1	-	.2	59 614
Under 45 years	2.6	.2	.3	.5	.3	.6	.5	.2	-	-	-	-	...
45 to 64 years	1.7	.5	-	-	.7	.3	.3	-	-	-	-	-	...
65 years and over	2.6	-	.3	.5	.3	.5	.4	.2	-	.1	-	.2	...
Other female householder	18.3	3.0	1.5	3.4	3.1	3.7	1.6	1.7	.2	-	-	-	53 928
Under 45 years	6.0	-	.7	1.3	.7	1.7	.6	.9	-	-	-	-	62 842
45 to 64 years	8.2	1.8	.6	1.3	1.6	1.4	.6	.8	-	-	-	-	52 276
65 years and over	4.1	1.2	.2	.8	.8	.6	.4	.2	-	-	-	-	...
1-person households	16.0	2.5	1.2	3.3	1.6	3.7	2.8	.5	.5	-	-	-	56 353
Male householder	4.5	-	-	.8	.8	1.3	1.1	.5	-	-	-	-	...
Under 45 years	2.0	-	-	.3	.3	.8	.6	-	-	-	-	-	...
45 to 64 years	1.3	-	-	.3	.2	-	.5	.3	-	-	-	-	...
65 years and over	1.2	-	-	.2	.3	.5	-	.2	-	-	-	-	...
Female householder	11.5	2.5	1.2	2.5	.8	2.3	1.7	-	.5	-	-	-	48 175
Under 45 years	1.4	.2	.3	-	.2	.5	-	-	.2	-	-	-	...
45 to 64 years	4.3	.6	.3	1.1	.3	.8	.8	-	.3	-	-	-	...
65 years and over	5.8	1.7	.6	1.4	.3	1.0	.9	-	-	-	-	-	...
Own Never Married Children Under 18 Years Old													
No own children under 18 years	58.0	6.5	4.6	8.7	8.3	13.3	8.8	4.7	.9	1.2	.5	.5	61 421
With own children under 18 years	27.0	.7	1.9	2.8	2.0	7.3	4.6	5.5	1.4	.4	.4	-	76 776
Under 6 years only	3.6	.2	.6	.3	.2	.7	.5	1.2	-	-	-	-	...
1	2.3	.2	.3	.3	.2	.2	.2	1.0	-	-	-	-	...
2	1.4	-	.3	-	-	.5	.3	.3	-	-	-	-	...
3 or more	-	-	-	-	-	-	-	-	-	-	-	-	...
6 to 17 years only	16.9	.5	1.0	2.2	1.6	4.2	2.8	2.7	1.1	.4	.4	-	75 187
1	8.6	.3	.4	1.5	.8	2.7	1.3	1.2	.2	.2	-	-	69 762
2	7.0	.3	.6	.7	.6	1.2	1.3	1.0	.9	.2	.4	-	83 970
3 or more	1.2	-	-	-	.2	.3	.2	.5	-	-	-	-	...
Both age groups	6.4	-	.3	.3	.2	2.4	1.3	1.6	.3	-	-	-	79 471
2	3.5	-	-	-	.2	.5	1.3	1.2	.3	-	-	-	...
3 or more	3.0	-	.3	.3	-	1.9	-	.4	-	-	-	-	...
Income of Families and Primary Individuals													
Less than $5,000	4.8	.8	.6	.7	.8	.8	.5	.3	-	.2	-	-	61 356
$5,000 to $9,999	7.0	.6	1.3	.7	.7	2.0	1.3	-	.3	-	-	-	...
$10,000 to $14,999	4.7	1.6	.4	.5	.6	1.1	.2	-	-	.2	-	-	58 240
$15,000 to $19,999	6.3	.9	.9	1.0	.5	1.8	.8	-	-	.2	-	.2	56 859
$20,000 to $24,999	8.0	.8	.6	1.4	1.6	.9	1.5	.2	.4	.4	-	-	56 686
$25,000 to $29,999	7.6	.4	.8	1.3	1.9	1.5	1.1	.5	-	-	-	-	...
$30,000 to $34,999	5.6	.5	.2	.6	.4	2.7	.7	.4	-	-	-	-	...
$35,000 to $39,999	6.3	.8	-	.9	.5	2.7	.6	.8	-	-	-	-	68 949
$40,000 to $49,999	10.8	-	1.0	1.6	.7	2.1	2.3	1.9	.7	.2	.3	-	79 700
$50,000 to $59,999	8.6	-	.3	1.9	.5	2.3	1.4	2.2	-	-	-	-	73 939
$60,000 to $79,999	8.1	.3	-	.3	.9	2.5	1.8	2.0	.2	-	.2	-	81 493
$80,000 to $99,999	4.7	.3	.3	.5	.7	-	.7	1.1	.7	.4	-	-	...
$100,000 to $119,999	1.5	-	-	-	-	-	.3	.7	-	-	.2	.3	...
$120,000 or more	1.0	.3	-	-	.3	-	.2	-	-	-	-	-	...
Median	**33 685**	**18 673**	**20 031**	**30 060**	**27 290**	**33 714**	**39 812**	**54 216**	-	-	-	-	-
Monthly Housing Costs													
Less than $100	.3	.3	-	-	-	-	-	-	-	-	-	-	...
$100 to $199	14.7	3.8	1.2	2.7	1.9	2.8	1.7	.7	-	-	-	-	48 775
$200 to $249	7.9	1.3	1.3	1.0	1.0	1.6	1.4	.3	-	-	-	-	53 345
$250 to $299	6.1	.3	.5	1.3	-	1.6	.9	1.0	.2	.2	-	-	71 385
$300 to $349	5.2	-	.6	.6	.9	1.6	.6	.2	-	.5	.2	-	...
$350 to $399	3.6	.8	.5	1.0	.3	.6	-	.2	-	.2	-	-	...
$400 to $449	6.0	-	.6	1.6	.5	1.3	1.3	.5	-	-	-	.2	65 050
$450 to $499	4.9	.3	1.0	.7	1.2	.4	.5	.3	.3	.2	-	-	...
$500 to $599	4.0	-	.3	1.3	1.0	.8	.7	-	-	-	-	-	...
$600 to $699	6.6	-	-	.3	1.1	3.3	.7	.9	-	-	.3	-	71 602
$700 to $799	3.7	-	-	.3	.3	1.2	1.4	.3	-	.2	-	-	...
$800 to $999	7.8	-	-	-	1.0	1.8	3.3	1.7	-	-	-	-	86 523
$1,000 to $1,249	3.2	.3	-	-	-	.2	.5	1.7	.3	-	-	.3	...
$1,250 to $1,499	2.8	-	-	-	-	-	.3	1.4	.7	.2	.2	-	...
$1,500 or more	.9	-	-	-	-	-	-	.3	.4	-	.2	-	...
No cash rent	...	...	...	...	...	...	...	...	...	...	...	...	66 121
Mortgage payment not reported	7.3	.3	.5	.7	1.2	3.3	.2	.7	.4	-	-	-	...
Median (excludes no cash rent)	**409**	**164**	**301**	**332**	**446**	**414**	**533**	**838**	-	-	-	-	-

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

[Numbers in thousands. For meaning of symbols, see text.]

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
Median Monthly Housing Costs For Owners													
Monthly costs including all mortgages plus maintenance costs	**424**	**198**	**301**	**354**	**462**	**444**	**574**	**838**	--	--	--	--	--
Monthly costs excluding 2nd and subsequent mortgages and maintenance costs	**407**	**184**	**301**	**308**	**446**	**414**	**524**	**838**	--	--	--	--	--
Monthly Housing Costs as Percent of Current Income[3]													
Less than 5 percent	3.8	.3	.3	.9	.3	.6	1.0	.2	-	-	.2	-	--
5 to 9 percent	12.4	1.3	1.2	2.4	1.3	1.9	1.5	2.3	-	.4	-	-	59 208
10 to 14 percent	14.2	2.2	1.4	1.9	1.9	3.2	2.2	1.0	-	-	.2	.3	58 648
15 to 19 percent	11.3	.9	-	1.7	1.5	2.3	2.1	1.5	.7	.4	.3	-	73 081
20 to 24 percent	11.1	.9	.6	1.2	1.2	3.1	1.8	1.7	-	.4	.2	-	71 075
25 to 29 percent	6.6	.5	.6	.9	.2	1.4	1.2	1.5	.2	-	-	-	74 475
30 to 34 percent	5.5	-	-	.5	1.0	2.5	.7	.3	.3	-	-	.2	--
35 to 39 percent	2.6	-	.9	-	-	.3	.5	.6	.2	-	-	-	--
40 to 49 percent	4.2	.3	.8	.3	.7	.6	1.0	-	.2	.2	-	-	--
50 to 59 percent	.9	-	-	.2	.2	-	.6	-	-	-	-	-	--
60 to 69 percent	1.5	-	-	.5	.3	.2	.3	.3	-	-	-	-	--
70 to 99 percent	.7	.3	-	-	.2	-	-	-	.3	-	-	-	--
100 or more percent[2]	1.7	.3	.3	.3	.2	.2	.4	-	-	-	-	-	--
Zero or negative income	1.0	-	-	-	-	.8	-	-	-	.2	-	-	--
No cash rent	--	--	--	--	--	--	--	--	--	--	--	--	--
Mortgage payment not reported	7.3	.3	.5	.7	1.2	3.3	.2	.7	.4	--	--	--	--
Median (excludes 3 previous lines)	**18**	**14**	**21**	**15**	**18**	**20**	**20**	**19**	--	--	--	--	66 121
Median (excludes 4 lines before medians)	**18**	**14**	**15**	**15**	**18**	**20**	**19**	**19**	--	--	--	--	--
Monthly Payment for Principal and Interest													
Less than $100	1.7	-	-	.2	.6	.5	-	.4	-	-	-	-	--
$100 to $199	5.7	.2	1.0	1.1	.9	1.2	.8	.5	-	-	-	-	--
$200 to $249	4.1	.2	.8	1.0	.5	.7	.3	.3	.3	-	-	-	--
$250 to $299	2.1	.3	.5	.2	.2	-	.4	.3	-	.2	-	-	--
$300 to $349	4.3	-	.6	1.1	.8	1.4	.5	-	-	-	-	-	--
$350 to $399	2.7	-	-	.3	.4	.6	.4	.6	-	.2	.3	-	--
$400 to $449	4.5	-	-	.5	1.4	1.5	1.0	-	-	-	-	-	--
$450 to $499	2.6	-	-	.3	-	1.6	.5	.2	-	-	-	-	--
$500 to $599	4.1	-	-	-	.7	1.3	1.5	.6	-	-	-	-	--
$600 to $699	3.0	-	-	-	.3	.5	1.5	.7	-	-	-	-	--
$700 to $799	2.3	-	-	-	-	.3	1.0	.5	.3	-	-	.3	--
$800 to $999	3.1	.3	-	-	-	-	-	2.2	.2	.2	.2	-	--
$1,000 to $1,249	1.6	-	-	-	-	-	.3	.6	.5	-	.2	-	--
$1,250 to $1,499	.5	-	-	-	-	-	-	.3	.2	-	-	-	--
$1,500 or more	.2	-	-	-	-	-	-	-	.2	-	-	-	--
Not reported	7.3	.3	.5	.7	1.2	3.3	.2	.7	.4	--	--	--	--
Median	**407**	--	--	--	**343**	**411**	**513**	**705**	--	--	--	--	66 121
Average Monthly Cost Paid for Real Estate Taxes													
Less than $25	5.8	2.4	.5	.8	.2	.9	.5	.3	.2	-	-	-	--
$25 to $49	10.6	2.4	1.3	1.9	2.3	1.3	1.1	.3	-	-	-	-	--
$50 to $74	19.8	.4	3.8	4.6	2.8	4.7	2.1	1.4	-	-	-	-	48 535
$75 to $99	23.1	1.2	.6	2.2	3.9	6.3	4.9	2.9	.6	.4	.3	-	53 633
$100 to $149	17.9	.8	-	1.7	.6	5.6	3.4	4.4	.6	.6	.2	-	71 940
$150 to $199	5.7	-	.3	.3	.5	1.3	1.0	.5	.7	.4	.2	.5	81 380
$200 or more	2.0	-	-	-	-	.5	.4	.5	.2	.2	.2	-	--
Median	**82**	**38**	**59**	**66**	**74**	**88**	**90**	**103**	--	--	--	--	--
Purchase Price													
Home purchased or built	78.9	6.7	5.6	10.9	8.9	19.2	12.8	9.7	2.3	1.6	1.0	.3	67 675
Less than $10,000	14.2	3.2	1.4	2.5	1.6	3.5	1.6	.4	-	-	-	-	49 830
$10,000 to $19,999	19.8	2.4	2.7	3.4	2.5	4.4	2.9	.5	.3	.2	.5	-	55 508
$20,000 to $29,999	6.4	.2	1.0	2.3	.5	1.5	.6	.3	-	-	-	-	48 696
$30,000 to $39,999	6.3	.3	.2	1.3	1.4	2.4	.3	.5	-	-	-	-	60 013
$40,000 to $49,999	7.0	-	-	1.0	1.6	2.3	1.9	.2	-	-	-	-	67 873
$50,000 to $59,999	4.5	-	-	-	.5	3.0	.4	.6	-	-	-	-	--
$60,000 to $69,999	4.9	-	-	-	-	1.4	1.3	1.8	.3	.2	-	-	--
$70,000 to $79,999	2.0	-	-	-	-	-	1.2	.6	-	.2	-	-	--
$80,000 to $99,999	5.0	.3	-	-	-	-	.9	3.4	.5	-	-	-	--
$100,000 to $119,999	.9	-	-	-	-	-	-	.2	.4	-	.2	-	--
$120,000 to $149,999	.9	-	-	-	-	-	-	.9	-	-	-	-	--
$150,000 to $199,999	1.3	-	-	-	-	-	-	-	.6	.2	-	.3	--
$200,000 to $249,999	-	-	-	-	-	-	-	-	-	-	.2	-	--
$250,000 to $299,999	-	-	-	-	-	-	-	-	-	-	-	-	--
$300,000 or more	.5	-	-	-	-	-	.5	-	-	-	-	.2	--
Not reported	5.1	.3	.3	.4	.8	.8	1.2	.3	.2	.8	-	-	--
Median	**24 528**	**10000-**	**14 489**	**18 157**	**19 722**	**29 171**	**42 650**	**76 386**	--	--	--	--	--
Received as inheritance or gift	3.8	.5	.6	-	.4	1.4	.4	.2	-	-	-	.2	--
Not reported	2.3	-	.3	.6	.9	-	.3	.2	-	-	-	-	--

[1]For mobile home, oldest category is 1939 or earlier.
[2]May reflect a temporary situation, living off savings, or response error.
[3]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: 1991

AREA DEFINITIONS

The 11 metropolitan areas selected for the 1991 American Housing Survey included metropolitan statistical areas (MSA's), primary metropolitan statistical areas (PMSA's), and consolidated metropolitan statistical areas (CMSA's). Of the 11 metropolitan areas selected for 1991, one had the same geographic boundaries as the standard metropolitan statistical areas (SMSA's) used in earlier Annual Housing Survey reports. That one is the San Diego, CA 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 columns 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 aove $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 resisential 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 Surveys of Construction. The major difference is that the Surveys 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 Surveys 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 CHARACTRISTICS

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 chaper, 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. 181, *Poverty in the United States: 1991.*

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 householder(s) moved into the present unit.

Facsimile of the American Housing Survey Control Card: 1991

PGM 2

1 PSU | Segment | Serial | Sample | Panel or Check digit

2a SEGMENT
- ☐ Unit
- ☐ Area
- ☐ Permit
- ☐ Special Place

2b EXTRA UNIT Original unit serial number

2c 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? *If 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 *(Read address).* **Here is a letter which provides some information about the survey.**

OMB No. 2528-0016

FORM **AHS-61** (9-30-87)

U.S. DEPARTMENT OF COMMERCE
BUREAU OF THE CENSUS

CONTROL CARD
AMERICAN HOUSING SURVEY

NOTICE – All information which would permit identification of the individual will be held in strict confidence by law, under U.S. Code, title 13, section 9a. It may be seen only by sworn Census employees and may be used only for statistical purposes.

3a ADDRESS (Sheet _____, Line _____)

PLACE | STATE | ZIP CODE

3b *(Ask every survey.)* **What is the exact address?** *(Make corrections to address above.)*

3c OFFICE USE ONLY 1☐ 2☐ 3☐ 4☐ 5☐

3d Special place name | 3e Type code | 3f Sample number

AREA SEGMENTS ONLY

4f Year built
- ☑ Ask first visit
- ☑ Do NOT ask

Was this structure built before April 1, 1980, or after?
- ☑ Before 4-1-80 – *Continue interview*
- ☑ After 4-1-80 – *End interview*

4a Coverage questions
- ☐ Ask items marked
- ☐ Do NOT ask

4b ☐ **Are there any occupied or vacant apartments besides (your own/that one) on the same floor?** Yes – *Fill Table X* / No

4c ☐ **Is there any other building on the property for people to live in – either occupied or vacant?** Yes – *Fill Table X* / No

Survey year

LAND USE – *Follow instructions for box that is marked.*

5a
1 ☐ URBAN – *Go to item 6*
2 ☐ RURAL
– Reg. units and SP. PL. units coded 65–88 in item 3a – *Go to item 5b*
– SP. PL. units not coded 65–88 in item 3a – *Mark "No" in item 5b without asking, then go to item 6*

5b **During the past 12 months did sales of crops, livestock, and other farm products from this place amount to $1,000 or more?** Yes / No

Survey year	1	2	3	4	5
Yes	1	1	1	1	1
No	2	2	2	2	2

6 STATUS OF CONTROL NUMBER

	Survey year				
Control number in sample last enumeration period	1	1	1	1	1
Control number in sample for first time this enumeration period – *Mark reason for adding control number below*					
New construction	2	2	2	2	2
Mobile home moved in	3	3	3	3	3
House moved in	4	4	4	4	4
Unit resulted from structural conversion	5	5	5	5	5
Conversion of nonresidential unit	6	6	6	6	6
Sample redesign	7				
Other – *Specify* _____	8	8	8	8	8
OFFICE USE ONLY					

CLASSIFICATION OF LIVING QUARTERS

7a CHECK ITEM

	Survey year				
Unit NOT in a special place	1	1	1	1	1
Unit in a special place – *Refer to Table A in part C of manual. Skip to item 7c and mark the appropriate box.*	2	2	2	2	2

7b ACCESS – *Mark or ask:*

Does *(Address in item 3a)* **have direct access either from the outside or through a common hall?**

	Survey year				
Yes, direct	1	1	1	1	1
No, through another unit – Not a separate unit; combine with unit through which access is gained. Apply merged unit procedures if appropriate	2	2	2	2	2

7c *Mark or ask:* **Is** *(Address in item 3a)* **a house, an apartment, a mobile home, or some other type of residence?**

	Survey year				
HOUSING UNIT					
House, apartment, flat	1	1	1	1	1
Mobile home with NO permanent room added	2	2	2	2	2
Mobile home WITH one or more permanent rooms added	3	3	3	3	3
HU in nontransient hotel, motel, etc.	4	4	4	4	4
HU, permanent in transient hotel, motel	5	5	5	5	5
HU in rooming house	6	6	6	6	6
Boat or recreational vehicle	7	7	7	7	7
Tent, cave, or railroad car	8	8	8	8	8
HU not specified above – *Specify* _____	9	9	9	9	9
OTHER UNIT *(Treat as Type B noninterview. Mark and go to AHS-63.)*					
Quarters not HU in rooming or boarding house	10	10	10	10	10
Student quarters in college dormitory	11	11	11	11	11
Unoccupied site for mobile home, trailer, or tent	12	12	12	12	12
Unit not permanent in transient hotel, motel, etc.	13	13	13	13	13
OTHER unit not described above – *Specify* _____	14	14	14	14	14

8a CHECK ITEM

	Survey year				
Occupied – *Go to item 8b*	1	1	1	1	1
Not occupied – *Go to AHS-63*	2	2	2	2	2

8b TENURE

Is this (house/apartment) – *(Read answer categories until a "Yes" reply is received.)*

	Survey year				
Owned or being bought by someone in your household?	1	1	1	1	1
Rented for cash?	2	2	2	2	2
Occupied without payment of cash rent?	3	3	3	3	3

8c *SKIP TO ITEM 11. (If Type A, go to AHS-62.)*

T = Tally S = Sum

Survey year	9 Date completed 9a Month	Day	Year	Interviewer code 9b	Interview status 9c Reg. Occ.	URE Occ.	VAC	Non-interview (Enter code)	Line number of respondent (For Vacant Interviews, use the codes below.) 9d	OFFICE USE ONLY 9e 9f	I may have to clarify something with you after checking my work. Is there a telephone on which you can be reached? 9g	What is the number? 9h Area code	Number	Mark (X) if unlstd./ref.	What is the best time to reach you? 9i Time	REG./URE INTERVIEW	Survey year	No. of pers. visits 9j	Starting time 9k Hour	Min.	Ending time 9l Hour	Min.	No. of callbacks 9m Pers.	Tele.
Prior years					1	2	3	4															
1					1	2	3	4			1 Yes 2 No – *Skip to i*			Unlisted Refused	a.m. p.m.		1	T S					T S	T S
2					1	2	3	4			1 Yes 2 No – *Skip to i*			Unlisted Refused	a.m. p.m.		2	T S					T S	T S
3					1	2	3	4			1 Yes 2 No – *Skip to i*			Unlisted Refused	a.m. p.m.		3	T S					T S	T S
4					1	2	3	4			1 Yes 2 No – *Skip to i*			Unlisted Refused	a.m. p.m.		4	T S					T S	T S
5					1	2	3	4			1 Yes 2 No – *Skip to i*			Unlisted Refused	a.m. p.m.		5	T S					T S	T S

89 – Manager
90 – Owner
91 – Landlord/ Landlady
92 – Rental/ Real Estate Agent
93 – Neighbor
94 – Observation
95 – Other

TYPE A NONINTERVIEW
Fill observation items on questionnaire.

VACANT INTERVIEW
Fill item 29 on page 4.
Fill observation items on questionnaire.

Facsimile of the American Housing Survey Control Card: 1991—Continued

PGM 3 — UPDATE EVERY SURVEY — Page 2

10. Line number	11 HOUSEHOLD ROSTER SUBSEQUENT INTERVIEW OF HOUSEHOLD — Skip to item 12b below. FIRST INTERVIEW OF HOUSEHOLD — Ask item 11. **What are the names of all persons living or staying here? Start with the name of the person or one of the persons who (owns/rents) this home.** Enter names below — last name first, then ask item 12a below.	13 RELATIONSHIP TO REFERENCE PERSON If necessary, ask: **What is . . .'s relationship to (Reference person)?** Examples: Reference person, husband, wife, son, daughter-in-law, partner, lodger, lodger's wife, etc. (Enter Code) Survey year	14 HOUSEHOLD MEMBER **Does . . . usually live here?** If "No," probe for URE. If "No," STOP questions on this person. If "No," for all persons, go to AHS-62.	16 Enter Line Number of Parent Listed (Enter two digits)	17 OWNER/RENTER **In whose name is this home (owned/rented)?** Mark (X) all lines that apply. Survey year	18 BIRTH DATE/AGE **a. What is . . .'s date of birth?** Enter two digit month, day, and year. Examples: 01-20-63 12-01-24 Verify age using flashcard. **b. . . . is now (Read age) years old.** **Is that correct?** Birthday (a) Mo. Day Year Age (b) Survey year	19 SEX Ask if necessary. **Is . . . male or female?** Circle 1 for Male and 2 for Female.	20 RACE **What is the race of each person in this household?** If needed, show flashcard. 1 White 2 Black 3 American Indian, Aleutian, Eskimo 4 Asian or Pacific Islander 5 Other — Specify (Enter code)	21 ORIGIN **Is anyone living here Hispanic or Spanish American?** If "Yes," ask who and mark "Yes." Mark "No" for all others.	UPDATE EVERY SURVEY FOR PERSONS 14 YEARS OF AGE OR OLDER 22 MARITAL STATUS **Is . . . now —** **1 Married?** **2 Widowed?** **3 Divorced?** **4 Separated?** **OR has . . .** **5 Never been married?** (Enter code) Survey year	23 Enter Line Number of Spouse Listed (Enter two digits)	24 EDUCATION **What is the highest grade or year of regular school . . . has ever completed?** 00 Never attended or preschool or kindergarten only 01-12 1st grade through 12th grade 21-24 1st-4th year of college 25 1 year of graduate school 26 2 or more years of graduate school (Enter code) Survey year	25 MOBILITY **When did . . . move to this (home/site)?** If mother lived here when person was born, enter "XX." 19__	26 Ask only for those who moved in after 1979. **What month was that?** (Enter two digits)	27 CHANGES IN HOUSEHOLD COMPOSITION Continue in notes if necessary. Enter status and date discovered, for example: Added 8/85 Left 8/85 Returned 8/85 Deceased 8/85 Line No.	GO TO AHS 62
		GO TO ITEM 12	GO TO ITEM 15a			Mo. Day Year		Male Female	Yes No										
01			1 2				1 M 2 F		1 2				19__		01	
02			1 2				1 M 2 F		1 2				19__		02	
03			1 2				1 M 2 F		1 2				19__		03	
04			1 2				1 M 2 F		1 2				19__		04	
05			1 2				1 M 2 F		1 2				19__		05	
06			1 2				1 M 2 F		1 2				19__		06	
07			1 2				1 M 2 F		1 2				19__		07	
08			1 2				1 M 2 F		1 2				19__		08	
09			1 2				1 M 2 F		1 2				19__		09	
10			1 2				1 M 2 F		1 2				19__		10	
11			1 2				1 M 2 F		1 2				19__		11	
12			1 2				1 M 2 F		1 2				19__		12	
13			1 2				1 M 2 F		1 2				19__		13	
14			1 2				1 M 2 F		1 2				19__		14	
15			1 2				1 M 2 F		1 2				19__		15	

HOUSEHOLD ROSTER COVERAGE

12a FIRST INTERVIEW OF HOUSEHOLD

I have listed . . . (Read names from item 11). **Have I missed —**

- **any babies or small children?** . . . . . Y N
- **anyone who usually lives here but is away now — traveling, at school, or in the hospital?** . . . . . Y N
- **any lodgers, boarders, or persons you employ who live here?** . . . . . Y N
- **anyone else staying here?** . . . . . Y N

If "Yes," ASK name and record in item 11.

Survey year

GO to item 13 above.

12b SUBSEQUENT INTERVIEWS OF HOUSEHOLD

I have listed . . . (Read names from item 11).

Are all of these persons still living or staying here?

If "No," ASK item 12c.
If "Yes," ASK item 12d.

Survey year

12c **Who no longer lives here?**

For each person who has left the household, line through line number in item 10; fill item 27; then ask item 12d.

12d **Is anyone else living or staying here, including —**

- **any babies or small children?** . . . . . Y N
- **anyone who usually lives here but is away now — traveling, at school, or in the hospital?** . . . . . Y N
- **any lodgers, boarders, or persons you employ who live here?** . . . . . Y N
- **anyone else staying here?** . . . . . Y N

If "Yes," ASK name and record in item 11 and FILL item 27.

Survey year

GO to item 13 above.

15a Unit is:

NOT in a special place — GO to item 15b . . . . . .

In a special place — GO to item 16 . . . . . .

15b Ask if not apparent.

Do all the persons in this household live or eat together?

Yes . . . . . .

No — Fill Table K for the person or group of persons that does not live or eat with the reference person. Then continue with item 15c. . . . . .

15c Ask if not apparent.

Does any other household on the property live or eat with this household?

Yes — Redefine this unit to include space occupied by all persons who live or eat together (apply merged unit procedures if appropriate). Then GO to item 16 . .

No — GO to item 16 . . . . . .

Survey year

NOTES

FORM AHS 81 (9-30-87)

Facsimile of the American Housing Survey Control Card: 1991—Continued

NOTES

FORM AHS-81 (9-30-97)

Facsimile of the American Housing Survey Control Card: 1991—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.*

Survey year	Name	Address (Number, street, city, state, ZIP Code)	Telephone Area code	Telephone Number
1				
2				
3				
4				
5				

29 *For Vacant Interviews, enter respondent information below.*

Survey year	Name	Address (Number, street, city, state, ZIP Code)
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.* (1)	LOCATION OF UNIT Is this unit in a special place? (2)	SEPARATENESS AND ACCESS **Do the occupants or intended occupants of** *(Address in column (1))* **live and eat separately from all other persons on the property?** (3)	SEPARATENESS AND ACCESS **Does** *(Address in column (1))* **have direct access either from the outside or through a common hall?** (4)	CLASSIFICATION (5)	UNIT SEGMENTS Is this unit within the specific address (basic plus unit if any), 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 plus unit, if any) 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)
Sheet ____ Line ____	☐ Yes — *SKIP to column (5) and mark according to Table A in Part C of manual* ☐ No	☐ Yes ☐ No — *Mark "N" box in column (5)*	☐ Yes — *Mark "HU" box in column (5)* ☐ No — *Mark "N" box in column (5)*	☐ N — STOP Table X — *Continue interview with original unit* ☐ HU, ☐ OT — *Fill column (6), (7), (8), or (9) as appropriate*	☐ Yes — *Interview as an EXTRA unit* ☐ No — *Do not interview*	☐ Yes — *Interview as an EXTRA unit* ☐ No — *Do not interview*	☐ Yes — *Interview as an EXTRA unit* ☐ No — *Do not interview*	☐ Yes — *Interview as an EXTRA unit* ☐ No — *Do not interview*
Sheet ____ Line ____	☐ Yes — *SKIP to column (5) and mark according to Table A in Part C of manual* ☐ No	☐ Yes ☐ No — *Mark "N" box in column (5)*	☐ Yes — *Mark "HU" box in column (5)* ☐ No — *Mark "N" box in column (5)*	☐ N — STOP Table X — *Continue interview with original unit* ☐ HU, ☐ OT — *Fill column (6), (7), (8), or (9) as appropriate*	☐ Yes — *Interview as an EXTRA unit* ☐ No — *Do not interview*	☐ Yes — *Interview as an EXTRA unit* ☐ No — *Do not interview*	☐ Yes — *Interview as an EXTRA unit* ☐ No — *Do not interview*	☐ Yes — *Interview as an EXTRA unit* ☐ No — *Do not interview*

FORM AHS-61 (9-30-87)

Facsimile of the American Housing Survey Questionnaire: 1991

OMB No. 2528-0016; Approval Expires 03/31/92

Form AHS-62 (11-30-90)
U.S. DEPARTMENT OF COMMERCE
BUREAU OF THE CENSUS
ACTING AS COLLECTING AGENT FOR
DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT

AMERICAN HOUSING SURVEY
METROPOLITAN SAMPLE
1991
OCCUPIED HOUSING UNITS

NOTICE — All information which would permit identification of the individual will be held in strict confidence by law under U.S. Code, title 13, section 9a. It may be seen only by sworn Census employees and may be used only for statistical purposes.

1. Control number
-410↓
PSU | Segment | Serial | Sample | Panel
F

2a. Date of first visit
0010 Month | Day | Year

b. Field Representative name

c. Interview method
0015 1 ☐ Personal visit
2 ☐ Telephone

3. Check item *(See Control Card item 8.)*
☐ 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?
☐ URE household
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 3*
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
☐ Callback required —
2 ☐ 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 not required
2 ☐ **Review required**
Notes

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
-510↓
First address line
Second address line
Place or city | State | ZIP Code

18–19. WASHINGTON USE ONLY

Notes

Facsimile of the American Housing Survey Questionnaire: 1991—Continued

REGULAR OCCUPIED

MARK OR ASK –

20. Are your living quarters in a –

(Read all answer categories.)

1120
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 . . . . . } *Skip to item 22c*
3 ☐ Don't know

b. How many (houses/apartments) including your own share the attic or basement?

1160
_____ 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 . . . . . } *Skip to item 22e*
3 ☐ Don't know

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.

1210
1 ☐ One-unit building – detached
2 ☐ One-unit building – attached
3 ☐ Two-or-more-unit building . . . . } *Skip to item 25a*
4 ☐ Mobile home – one unit . . . . . }
5 ☐ Mobile home – two-or-more units

24. Is the house built –

(Read answer categories until a "Yes" reply is received.)

1220
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 . . . . . } *Skip to item 26a, page 4*
2 ☐ Yes, condominium
1 ☐ 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?

☐ Yes
☐ No – *Reask item 25a and correct entry*

FORM AHS-62 (11-30-90)

Page 3

REGULAR OCCUPIED – Continued

26a. How many of each of the following rooms does the (house/apartment) have?

(For a one room efficiency or studio apartment, enter "1" for living room, enter the correct number of bathrooms, and mark "None" for all other rooms.)

(1) Bedrooms? . . . . . 1240 _____ Number; 0 ☐ None

(2) How many full bathrooms with hot and cold piped water, AND a sink, AND a flush toilet, AND a bathtub or shower? . . . . . 1250 _____ Number; 0 ☐ None

(3) How many half bathrooms? *(Toilet OR bathtub OR shower)* . . . . . 1260 _____ Number; 0 ☐ None

(4) Kitchens? . . . . . 1270 _____ Number; 0 ☐ None

(5) Living rooms? . . . . . 1280 _____ Number; 0 ☐ None

(6) Separate dining rooms? . . . . . 1290 _____ Number; 0 ☐ 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.)

1300
1 ☐ Yes
2 ☐ No – *Skip to item 27*

c. What are they?

(Complete all 3 parts)

1310 _____ Number of family rooms, dens, recreation rooms and/or libraries; 0 ☐ None

1320 _____ Number of rooms that are business space with direct access to outside; 0 ☐ None

1330 _____ Number of other rooms, finished or unfinished; 0 ☐ None

27. Does the (house/apartment) have a kitchen sink?

(For this household's use only)

1340
1 ☐ Yes
2 ☐ 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?

1350
1 ☐ Yes
2 ☐ No

b. Does the (house/apartment) have a flush toilet for this household's use only?

1360
1 ☐ Yes – *Skip to item 30a*
2 ☐ No – *Skip to item 31a, page 5*

c. (Is the bathroom/Are the bathrooms) for this household's use only?

1360
1 ☐ Yes, exclusive use
2 ☐ No, shared

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)

1370
1 ☐ Yes
2 ☐ No toilet breakdowns – *Skip to item 31a, page 5*

b. How many of these breakdowns lasted 6 hours or more?

1380
_____ Number of toilet breakdowns lasting 6 hours or more
0 ☐ No toilet breakdowns lasting 6 hours

Page 4

FORM AHS-62 (11-30-90)

Facsimile of the American Housing Survey Questionnaire: 1991—Continued

REGULAR OCCUPIED — Continued

31a. **Is all the wiring in the finished areas of your home concealed either in walls or metal coverings?**
(Exclude appliance cords, extension cords, chandelier cords, telephone, antenna, or cable TV wires.)
1390 1 ☐ Yes, concealed
2 ☐ No
3 ☐ No electrical wiring — *Skip to item 32a*

b. **Does every room have an electric outlet or wall plug that works?**
1400 1 ☐ Yes
2 ☐ No

c. **Have any fuses blown or circuit breakers tripped in the last 3 months?**
(For the home)
(While household was living here if less than 3 months)
1410 1 ☐ Yes
2 ☐ No
3 ☐ Don't know
Skip to item 32a

d. **How many times in the last 3 months?**
1420 _____ Number

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)
1430 1 ☐ Yes
2 ☐ No — *Skip to item 32c*

b. **Where did the water come in?**
(Mark all that apply.)
1440 * 1 ☐ Roof
2 ☐ Basement
3 ☐ Walls or around closed windows or closed doors
4 ☐ Other — *Specify* _____

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)
1450 1 ☐ Yes
2 ☐ No — *Skip to item 33a*

d. **Where did the water come from?**
(Mark all that apply.)
1460 * 1 ☐ Own plumbing fixtures backed up and/or overflowed
2 ☐ Pipes leaked *(Include pipe leaks from other apartments.)*
3 ☐ Other or unknown — *Specify* _____

33a. **Does the (house/apartment) have hot and cold piped water?**
(For this household's use only)
1470 1 ☐ Yes
2 ☐ No — *Skip to item 34a*

b. **What fuel is used MOST to heat the water?**
1480 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* _____

c. **Was your home ever completely without running water in the last 3 months?**
(While household was living here if less than 3 months)
1490 1 ☐ Yes
2 ☐ No water stoppage — *Skip to item 34a*

d. **How many times was it not available for 6 hours or more?**
1500 _____ Water stoppages lasting 6 hours or more
0 ☐ None lasted 6 hours

34a. **Does water for your home come from a public or private system, an individual well, or some other source?**
(Source used for drinking and cooking.)
1510 1 ☐ Public or private water system — *Skip to item 35a, page 6*
2 ☐ Individual well — *Ask item 34b*
3 ☐ Spring
4 ☐ Cistern
5 ☐ Stream or lake
6 ☐ Bottled water
7 ☐ Other — *Specify* _____
Skip to item 35a, page 6

b. **How many (houses/apartments) does the well serve?**
1520 1 ☐ Only this house/apartment
2 ☐ 2 to 5
3 ☐ 6 or more

c. **Is the well drilled or dug?**
1530 1 ☐ Drilled
2 ☐ Dug

REGULAR OCCUPIED — Continued

35a. **Is the (house/apartment) connected to a public sewer?**
1540 1 ☐ Yes — *Skip to item 35d*
2 ☐ No

b. **What means of sewage disposal does the (house/apartment) have?**
1550 1 ☐ Septic tank or cesspool — *Ask item 35c*
2 ☐ Chemical toilet
3 ☐ Outhouse or privy
4 ☐ Other — *Specify* _____
5 ☐ None
Skip to item 36a

c. **How many (houses/apartments) are connected to the (septic tank/cesspool)?**
1560 1 ☐ One
2 ☐ 2 to 5
3 ☐ 6 or more

d. **Did the sewage system break down in the last 3 months?**
(So that it was completely unusable)
(While household was living here if less than 3 months)
1570 1 ☐ Yes
2 ☐ No sewage breakdowns — *Skip to item 36a*

e. **How many of these breakdowns lasted 6 hours or more?**
1580 _____ Sewage breakdowns lasting 6 hours or more
0 ☐ None lasted 6 hours

36a. **Does your (house/apartment) have a refrigerator?**
(For this household's use only)
(Exclude ice boxes.)
1590 1 ☐ Yes
2 ☐ No — *Skip to item 37a*

b. **Is it more than 5 years old?**
(Age of newest if two or more)
1600 1 ☐ Yes
2 ☐ No

37a. **Does your (house/apartment) have a garbage disposal in the sink?**
1610 1 ☐ Yes
2 ☐ No — *Skip to item 38a*

b. **Is it more than 5 years old?**
1620 1 ☐ Yes
2 ☐ No

38a. **Does your (house/apartment) have a cookstove or range with an oven?**
(For this household's use only)
(Include microwaves. Exclude toaster-ovens and portable burners.)
1630 1 ☐ Yes — *Skip to item 38c*
2 ☐ No

b. **Does your (house/apartment) have —**
(For this household's use only)
(1) an oven?
(Include microwaves. Exclude toaster-ovens.)
1640 1 ☐ Yes
2 ☐ No
(2) cooking burners?
(Exclude portable burners.)
1650 1 ☐ Yes
2 ☐ No
If both are "No," skip to item 39a

c. **(Is it/Are they) more than 5 years old?**
(Age of newest if two or more)
1660 1 ☐ Yes
2 ☐ No

d. **What fuel is used MOST for cooking?**
1670 1 ☐ Electricity
2 ☐ Gas
3 ☐ Kerosene or other liquid fuel
4 ☐ Coal or coke
5 ☐ Wood
6 ☐ Other — *Specify* _____
7 ☐ No fuel used

39a. **Does your (house/apartment) have a dishwasher?**
1690 1 ☐ Yes
2 ☐ No — *Skip to item 40a, page 7*

b. **Is it more than 5 years old?**
1700 1 ☐ Yes
2 ☐ No

Facsimile of the American Housing Survey Questionnaire: 1991—Continued

REGULAR OCCUPIED — Continued

40a. Does your (house/apartment) have a washing machine (- - - -/in the apartment)?
1710 1 ☐ Yes 2 ☐ No — *Skip to item 41a*

b. Is it more than 5 years old?
1720 1 ☐ Yes 2 ☐ No

41a. Does your (house/apartment) have a clothes dryer (- - - -/in the apartment)?
1730 1 ☐ Yes 2 ☐ No — *Skip to item 42a*

b. Is it more than 5 years old?
1740 1 ☐ Yes 2 ☐ No

c. What kind of fuel does the dryer use?
1750 1 ☐ Electricity 2 ☐ Gas 3 ☐ Other — *Specify* _____

42a. Does your (house/apartment) have central air conditioning?
1760 1 ☐ Yes 2 ☐ No — *Skip to item 42c*

b. What kind of fuel does it use?
1770 1 ☐ Electricity 2 ☐ Gas 3 ☐ Other — *Specify* _____ *Skip to item 43a*

c. Do you use any room air conditioners?
1780 1 ☐ Yes 2 ☐ No — *Skip to item 43a*

d. How many?
1790 _____ Number

43a. What fuel is used MOST for heating the (house/apartment)?
1800 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* _____ 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.)
1810 • 1820 • 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* _____ 9 ☐ None

Notes

REGULAR OCCUPIED — Continued

44. Does the (house/apartment) have a usable fireplace?
1930 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.)
☐ A central warm-air furnace with air vents or ducts to the individual rooms? — *Ask item 45b*
1840 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* _____
Skip to item 46a
13 ☐ None? — *Skip to item 48a, page 9*

MARK OR ASK.

b. Is the heating fuel for the furnace electricity?
☐ Yes, electricity
1840 1 ☐ No — *Skip to item 46a*

c. Is that a heat pump?
1840 3 ☐ Yes 1 ☐ No

46a. What other kinds of heating equipment does the (house/apartment) have or use?
(Mark all that apply.)
1850 • 1860 • 1870 • 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* _____ 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*

Notes

Facsimile of the American Housing Survey Questionnaire: 1991—Continued

REGULAR OCCUPIED — Continued

47a. Last winter was there any time when the (house/apartment) was so cold for 24 hours or more that it caused anyone in your household discomfort? — 1890
1 ☐ Yes — *Ask item 47b*
2 ☐ No
3 ☐ Did not live here last winter } *Skip to item 48a*

b. Was that because the heating equipment broke down? — 1890
1 ☐ Yes
2 ☐ No, didn't break down — *Skip to item 47e*

c. How many times did (it/they all) break down for 6 hours or more? — 1900
_____ Number of breakdowns lasting 6 hours or more
0 ☐ Never broken for 6 hours

d. Was it cold for any other reason? — 1910
1 ☐ Yes
2 ☐ No — *Skip to item 48a*

e. What was the reason? — 1920
1 ☐ Utility interruption
2 ☐ Inadequate heating capacity
3 ☐ Inadequate insulation
7 ☐ Other — *Specify* _____

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.) — 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

e. In the last 3 months have you seen any rats or signs of rats in the building? — 1970
1 ☐ Yes
2 ☐ No

49. On a scale of 1 to 10, how would you rate the (house/apartment) as a place to live? 10 is best, 1 is worst. — 1980
_____

50a. How would you rate the neighborhood on a scale of 1 to 10? 10 is best, 1 is worst.
(Mark "No neighborhood," if respondent volunteers this answer.) — 1990
_____
0 ☐ No neighborhood — *Skip to item 51a, page 10*

b. Is there anything about the neighborhood that bothers you? — 2000
1 ☐ Yes
2 ☐ No — *Skip to item 51a, page 10*

c. What?
(Write exact words and mark all that apply.)
_____
_____

2010
1 ☐ No problem
2 ☐ Crime
3 ☐ Noise
4 ☐ Traffic
5 ☐ Litter or housing deterioration
6 ☐ Poor city/county services
2020
7 ☐ Undesirable commercial, institutional, or industrial property
8 ☐ People
9 ☐ Other

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 prior year 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
2040
2050
2060
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 to maintain
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
_____ Number from item 52a
0 ☐ All reasons of equal importance

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 as unfit 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

REGULAR OCCUPIED — Continued

55a. When you were going to move, did you look for a (house/apartment) in any neighborhood other than this? — 2200: 1 ☐ Yes, 2 ☐ No

b. Why did you choose this NEIGHBORHOOD?
(Write exact words and mark all that apply.)

2210 / 2220:
1 ☐ Convenient to job
2 ☐ Convenient to friends or relatives
3 ☐ Convenient to leisure activities
4 ☐ Convenient to public transportation
5 ☐ Good schools
6 ☐ Other public services
7 ☐ Looks/design of neighborhood
8 ☐ House was most important consideration
9 ☐ Other

MARK if only one box marked in item 55b OR ASK if two or more boxes marked —

c. What is the MAIN reason you chose this neighborhood? — 2230: _____ Box number from item 55b; 0 ☐ All reasons of equal importance

56a. Before you moved, did you look at both (houses/mobile homes) and apartments? — 2240: 1 ☐ Yes, 2 ☐ No, 3 ☐ Looked at only this unit

b. Why did you choose this particular (house/apartment)?
(Write exact words and mark all that apply.)

2250 / 2260:
1 ☐ Financial reasons
2 ☐ Room layout/design
3 ☐ Kitchen
4 ☐ Size
5 ☐ Exterior appearance
6 ☐ Yard/trees/view
7 ☐ Quality of construction
8 ☐ Only one available
9 ☐ Other — *Specify* _____

MARK if only one box marked in item 56b OR ASK if two or more boxes marked —

c. What is the MAIN reason you chose this (house/apartment)? — 2270: _____ Box number from item 56b; 0 ☐ All reasons of equal importance

57. Is this neighborhood better, worse, or about the same as your last neighborhood? — 2280: 1 ☐ Better, 2 ☐ Worse, 3 ☐ About the same, 4 ☐ Same neighborhood

58. Is this (house/apartment) better, worse, or about the same as your last home? — 2290: 1 ☐ Better, 2 ☐ Worse, 3 ☐ 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 (all of you/they) move here from the same previous residence? — 2300: 1 ☐ Yes, 2 ☐ 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 line 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? — ~614 GROUP 1

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 under Group 2, etc. If people moved from same previous residence but more than 6 months apart, put them in separate groups. Then ask items 61b—m for each mover group.

Line numbers: 2310 / 2320 / 2330

b. What city, county, and State did (. . . *(Specify names for line numbers in item 61a)* you) live in just before moving here? — 2340: 0 ☐ Outside U.S. — *Skip to item 61n*
(Enter 2-character State code from flashcard.) ~714
City or place
County
State
ZIP Code

c. What was the ZIP Code?

d. Did (you/they) live inside the incorporated limits of *(City above)*? — 2360: 1 ☐ Yes, 2 ☐ No or not incorporated place, 3 ☐ Don't know

e. *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? — 2370: Zone code; 00 ☐ Off map; _____ Zone alpha (if any)
(If necessary, obtain any information needed to locate on map, such as street address, nearest intersecting streets or proximity to a landmark.)

f. Was that residence — ~814
(Read all answer categories.) — 2380: 1 ☐ A house? 2 ☐ An apartment? 3 ☐ A mobile home? 4 ☐ Or some other type of residence? — *Skip to item 61n.*

g. Was that home —
(Read all answer categories.) — 2390: 1 ☐ Owned or being bought by someone in that household? 2 ☐ Rented for cash? 3 ☐ Occupied without payment of cash rent?

h. Was that part of a condominium or cooperative? — 2400: 3 ☐ No, 2 ☐ Yes, condominium, 1 ☐ Yes, cooperative — *Skip to item 61j*

i. 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?
☐ Yes
☐ No — *Reask item 61h and correct entry*

j. How many people lived in that household just before the move? — 2410: _____ — *If one, skip to item 61m; if more than one, ask item 61k*

k. Was that home (owned/rented) by someone who moved here? — 2420: 1 ☐ Yes — *Skip to item 61m*, 2 ☐ No

l. Was it (owned/rented) by a relative? — 2430: 1 ☐ Yes, 2 ☐ No

m. 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.) — 2440: 1 ☐ Increased, 2 ☐ Stayed about same, 3 ☐ Decreased, 4 ☐ Don't know

n. *Go to next mover group. If none, go to item 62, page 14.*

Facsimile of the American Housing Survey Questionnaire: 1991—Continued

REGULAR OCCUPIED — Continued

-615+ GROUP 2	-616+ GROUP 3	-617+ GROUP 4
Line numbers: 2310, 2320, 2330	Line numbers: 2310, 2320, 2330	Line numbers: 2310, 2320, 2330
2340 0☐Outside U.S. — *Skip to item 61n*	2340 0☐Outside U.S. — *Skip to item 61n*	2340 0☐Outside U.S. — *Skip to item 61n*
-715+ City or place	-716+ City or place	-717+ City or place
County	County	County
State	State	State
ZIP Code	ZIP Code	ZIP Code
2360 1☐Yes 2☐No or not incorporated place 3☐Don't know	2360 1☐Yes 2☐No or not incorporated place 3☐Don't know	2360 1☐Yes 2☐No or not incorporated place 3☐Don't know
2370 ☐☐☐ Zone code; 00☐Off map; _____ Zone alpha (if any)	2370 ☐☐☐ Zone code; 00☐Off map; _____ Zone alpha (if any)	2370 ☐☐☐ Zone code; 00☐Off map; _____ Zone alpha (if any)
-615+	-616+	-617+
2380 1☐**A house?** 2☐**An apartment?** 3☐**A mobile home?** 4☐**Or some other type of residence?** — *Skip to item 61n.*	2380 1☐**A house?** 2☐**An apartment?** 3☐**A mobile home?** 4☐**Or some other type of residence?** — *Skip to item 61n.*	2380 1☐**A house?** 2☐**An apartment?** 3☐**A mobile home?** 4☐**Or some other type of residence?** — *Skip to item 61n.*
2390 1☐**Owned or being bought by someone in that household?** 2☐**Rented for cash?** 3☐**Occupied without payment of cash rent?**	2390 1☐**Owned or being bought by someone in that household?** 2☐**Rented for cash?** 3☐**Occupied without payment of cash rent?**	2390 1☐**Owned or being bought by someone in that household?** 2☐**Rented for cash?** 3☐**Occupied without payment of cash rent?**
2400 3☐No 2☐Yes, condominium 1☐Yes, cooperative } *Skip to item 61j*	2400 3☐No 2☐Yes, condominium 1☐Yes, cooperative } *Skip to item 61j*	2400 3☐No 2☐Yes, condominium 1☐Yes, cooperative } *Skip to item 61j*
☐Yes ☐No — *Reask item 61h and correct entry*	☐Yes ☐No — *Reask item 61h and correct entry*	☐Yes ☐No — *Reask item 61h and correct entry*
2410 _____ — *If one, skip to item 61m; if more than one, ask item 61k*	2410 _____ — *If one, skip to item 61m; if more than one, ask item 61k*	2410 _____ — *If one, skip to item 61m; if more than one, ask item 61k*
2420 1☐Yes — *Skip to item 61m* 2☐No	2420 1☐Yes — *Skip to item 61m* 2☐No	2420 1☐Yes — *Skip to item 61m* 2☐No
2430 1☐Yes 2☐No	2430 1☐Yes 2☐No	2430 1☐Yes 2☐No
2440 1☐Increased 2☐Stayed about same 3☐Decreased 4☐Don't know	2440 1☐Increased 2☐Stayed about same 3☐Decreased 4☐Don't know	2440 1☐Increased 2☐Stayed about same 3☐Decreased 4☐Don't know
Go to next mover group. If none, go to item 62, page 14.	*Go to next mover group. If none, go to item 62, page 14.*	*Go to next mover group. If none, go to item 62, page 14.*

FORM AHS-62 (11-30-90)

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?** -611+
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 $ _____ .00

c. Check item *(See item 23, page 3.)*
☐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 1☐Yes 2☐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 $ _____ .00
0☐No cash rent
9997☐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 1☐Yes 2☐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)?*
3600 $ _____ .00
0☐Included in mobile home rent

j. **Are there any (----/other) required fees for utility hookups, mobile home association fees, and so forth?** -611+
2517 1☐Yes 2☐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 those fees?**
2519 $ _____ .00

m. **Is a garage or carport included (in the rent/with the home)?**
2520 1☐Yes — *Skip to item 65a, page 15* 2☐No

n. **Is an offstreet parking space included?**
2530 1☐Yes 2☐No

Notes

FORM AHS-62 (11-30-90)

Facsimile of the American Housing Survey Questionnaire: 1991—Continued

REGULAR OCCUPIED — Continued

65a. Is the building owned by a public housing authority? — 2540 — 1 ☐ Yes — *Skip to item 65g* / 2 ☐ No

b. Does the Federal government pay some of the cost of the unit? — 2550 — 1 ☐ Yes — *Skip to item 65g* / 2 ☐ No

c. Does the State or local government pay some of the cost of the unit? — 2560 — 1 ☐ Yes — *Skip to item 65g* / 2 ☐ 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 — 1 ☐ Yes — *Skip to item 66* / 2 ☐ No

e. Does the local government limit the rent on the unit through rent control or rent stabilization? — 2580 — 1 ☐ Yes — *Skip to item 66* / 2 ☐ No

f. Is the rent adjusted because someone in the household works for or is related to the owner? — 2590 — 1 ☐ Yes / 2 ☐ No } *Skip to item 66*

(If "3" circled in Control Card item 8b, mark "None" without asking.)

g. Of the . . . *(amount from 64b)* rent you reported, how much is this household required to pay? — 2595 — $ _____ .00 — 0 ☐ None

66. Check item *(See item 23, page 3.)*
☐ Mobile home either one-unit or two-or-more units — *Skip to item 68*
☐ Not a mobile home — *Ask item 67*

67. About when was the building originally built? — 2910 — ☐ 1980 or later — Month ___ Year ___ } *Skip to item 70*

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 71, page 16*

68. 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

69. What is the model year of the mobile home? — 2910 — ☐ 1980 or later — Year ___ } *Ask item 70*

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 71, page 16*

70. 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

Notes

REGULAR OCCUPIED — Continued

71. Check item *(See item 23, page 3.)*
☐ 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.)

One-eighth acre = 5500 sq. ft.
Quarter acre = 11000 sq. ft.
One-third acre = 14000 sq. ft.
Half acre = 22000 sq. ft.
Three-quarters acre = 33000 sq. ft.
One acre = 44000 sq. ft.

2980 — _____ Square feet
OR
2990 — _____ Feet by
3000 — _____ feet
OR
3010 — _____ Whole acres
0 ☐ Don't know — *Ask item 72b*

b. *MARK OR ASK —* Is it more than 10 acres? — 3020 — 1 ☐ Yes / 2 ☐ No } *Skip to item 109a, page 24*

NOTE — *Ask all categories in item 73a before proceeding to item 73b.*

NOTE — *Ask item 73b only for those categories in item 73a which were answered "Yes".*

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)*		**b.** Did someone in the household do most of the work on . . . *(Specify type of work reported in item 73a)*	**c.** How much did the job cost (- - - -/not counting household members' time)? *(Include materials and labor.)*
	-611-		
(1) Was all or part of the roof replaced in the last 2 years?	2650 — 1 ☐ Yes, all / 2 ☐ Yes, part / 3 ☐ No	2655 — 1 ☐ Yes / 2 ☐ No } *Ask c*	2660 — $ _____ .00 — 0 ☐ No cost
(2) Were any additions built ?	2670 — 1 ☐ Yes / 2 ☐ No	3 ☐ Yes / 4 ☐ No } *Ask c*	2680 — $ _____ .00 — 0 ☐ No cost
(3) Was the kitchen remodeled or a kitchen added?	2690 — 1 ☐ Yes / 2 ☐ No	3 ☐ Yes / 4 ☐ No } *Ask c*	2700 — $ _____ .00 — 0 ☐ No cost
(4) Were any bathrooms remodeled or added?	2710 — 1 ☐ Yes / 2 ☐ No	3 ☐ Yes / 4 ☐ No } *Ask c*	2720 — $ _____ .00 — 0 ☐ No cost
(5) Was any siding replaced or added in the last 2 years?	2730 — 1 ☐ Yes / 2 ☐ No	3 ☐ Yes / 4 ☐ No } *Ask c*	2740 — $ _____ .00 — 0 ☐ No cost
(6) Were any new storm doors or storm windows bought and installed?	2750 — 1 ☐ Yes / 2 ☐ No	3 ☐ Yes / 4 ☐ No } *Ask c*	2760 — $ _____ .00 — 0 ☐ No cost
(7) Was any major equipment, such as a furnace or central air conditioning replaced or added?	2770 — 1 ☐ Yes / 2 ☐ No	3 ☐ Yes / 4 ☐ No } *Ask c*	2780 — $ _____ .00 — 0 ☐ No cost
(8) Was insulation added?	2790 — 1 ☐ Yes / 2 ☐ No	3 ☐ Yes / 4 ☐ No } *Ask c*	2800 — $ _____ .00 — 0 ☐ No cost
(9) Were any (- - - -/other) major repairs, or improvements, over $500 each done in the last 2 years?	2810 — 1 ☐ Yes / 2 ☐ No	3 ☐ Yes / 4 ☐ No } *Ask c*	2820 — $ _____ .00 — 0 ☐ No cost

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 from a government program to help pay for making any of these repairs or alterations to your home? — 2830 — 1 ☐ Yes / 2 ☐ No

Facsimile of the American Housing Survey Questionnaire: 1991—Continued

REGULAR OCCUPIED — Continued

76. In just the last YEAR, how much was spent on routine maintenance such as painting, repairs, etc.? (- - - -/Exclude anything already mentioned.)
(Exclude housecleaning.)
2840 $ _____ . 00
0 ☐ Nothing

77. [redacted]

78. About when was the building originally built?
☐ 1980 or later →
Month / Year
2910 ☐☐ ☐☐ } *Skip to item 81*
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*

79. 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

80. What is the model year of the mobile home?
☐ 1980 or later →
Year
2810 ☐☐ } *Ask item 81*
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*

81. 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

82a. When did this household buy the (house/apartment)?
(If land and building bought at different times, building only)
2930 1 9 ☐☐ Year — *Skip to item 82c*
2930
1 ☐ Owner built it or had it built — *Skip to item 82c*
2 ☐ Received as inheritance or gift

b. In what year did this household (inherit/receive) the home?
2940 1 9 ☐☐ Year — *Skip to item 82e*

c. What was the price?
(Exclude closing costs.)
(For mobile homes, exclude value of the land.)
2950 $ _____ . 00

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.)
2960
1 ☐ Sale of previous home if sold during 12 months prior to purchase of new home — *Skip to item 83a, page 18*
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
7 ☐ Other — *Specify* _____
8 ☐ No down payment made

e. (Have any of the owners now living here/Have you) ever owned a home before?
2970
1 ☐ Yes
2 ☐ No

REGULAR OCCUPIED — Continued

83a. Check item *(See item 25a, page 3.)*
☐ Condominium or cooperative — *Skip to item 87a*
☐ Not a condominium or cooperative — *Go to item 83b*

b. Check item *(See item 23, page 6)*
☐ One-unit building — *Go to item 84a*
☐ One-unit mobile home — *Skip to item 88a, page 19*
☐ Two-or-more-unit building or two-or-more-unit mobile home — *Skip to item 88e*

84a. 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.)
One-eighth acre = 5500 sq. ft.
Quarter acre = 11000 sq. ft.
One-third acre = 14000 sq. ft.
Half acre = 22000 sq. ft.
Three-quarters acre = 33000 sq. ft.
One acre = 44000 sq. ft.
2990 _____ Square feet
OR
2990 _____ Feet by
3000 _____ feet
OR
3010 _____ Whole acres
0 ☐ Don't know — *Ask item 84b*

b. *MARK OR ASK —*
Is it more than 10 acres?
3020 1 ☐ Yes — *Skip to item 86a*
2 ☐ No

c. Is there a commercial establishment on the property?
3030 1 ☐ Yes — *Skip to item 85a*
2 ☐ No

d. Is there a medical or dental office on the property?
3040 1 ☐ Yes — *Skip to item 85b*
2 ☐ No

e. How much do you think the house and lot would sell for on today's market?
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/all the land) 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*

REGULAR OCCUPIED — Continued

88a. How large is the (lot/site)?

(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.)

One-eighth acre = 5500 sq. ft.
Quarter acre = 11000 sq. ft.
One-third acre = 14000 sq. ft.
Half acre = 22000 sq. ft.
Three-quarters acre = 33000 sq. ft.
One acre = 44000 sq. ft.

2980 _____ Square feet

OR

2990 _____ Feet by

3000 _____ feet

OR

3010 _____ Whole acres

0 ☐ Don't know — *Ask item 88b*

MARK OR ASK —

b. Is it more than 10 acres? 3020 1 ☐ Yes 2 ☐ No

c. Is there a commercial establishment on the property? 3030 1 ☐ Yes 2 ☐ No

d. Is there a medical or dental office on the property? 3040 1 ☐ Yes 2 ☐ No

e. How much do you think the mobile home would sell for on today's market? *(Do not include the value of the land.)* 3100 $ _____ .00

f. Do you own the land? 3140 1 ☐ Yes 2 ☐ No — *Skip to item 89a*

g. How much do you think the land would sell for on today's market? 3150 $ _____ .00

89a. Is a garage or carport included with your home? ~611↓ 2520 1 ☐ Yes — *Skip to item 90* 2 ☐ No

b. Is an offstreet parking space included? 2530 1 ☐ Yes 2 ☐ No

90. Is the ownership of the (house/apartment) shared with anyone NOT living here? 3180 1 ☐ Yes 2 ☐ No

91. Does anyone not living here pay some of the mortgage or utility costs? 3190 1 ☐ Yes 2 ☐ No

The next questions are about mortgages or other loans, such as Home Equity Loans, that are secured by the property. You may check your records if you wish.

92. Is there a mortgage or other loan on this (house/apartment)? 3200 1 ☐ Yes 2 ☐ No — *(If response to item 91 was "Yes" probe to see if there is a mortgage.) Skip to item 98a, page 22*

(Include "Land contracts" and other loans SECURED BY THE PROPERTY.)

93. Did you get your mortgage through a State or local government program that provides lower cost mortgages? 3210 1 ☐ Yes 2 ☐ No

94. [illegible]

Notes

REGULAR OCCUPIED — Continued

95. How many mortgages are there now on the home/property? 3220 _____ Number of mortgages

	FIRST (MORTGAGE/LOAN)	SECOND (MORTGAGE/LOAN)
96a. Did you get the current (first/second) mortgage the same year you bought your home?	~618↓ 3230 1 ☐ Yes 2 ☐ No — *Skip to item 96e*	~619↓ 3230 1 ☐ Yes 2 ☐ No — *Skip to item 96e*
b. With regard to the (first/second) mortgage, did you get a new mortgage or did you assume someone else's mortgage?	3240 1 ☐ New — *Skip to item 96f* 2 ☐ Assumed 3 ☐ Wrap-around — *Skip to item 96f*	3240 1 ☐ New — *Skip to item 96f* 2 ☐ Assumed 3 ☐ Wrap-around — *Skip to item 96f*
c. How much was left to pay off when you assumed it?	3250 $ _____ .00	3250 $ _____ .00
d. How many years remained on the mortgage then?	3260 _____ Years — *Skip to item 96i*	3260 _____ Years — *Skip to item 96i*
e. What year did you get the mortgage?	3280 1 9 ☐☐ Year	3280 1 9 ☐☐ Year
f. When you first obtained THIS mortgage, how many years was it for?	3290 _____ Years — *If less than 15, ask item 96g; if 15 or more, skip to item 96h* 0 ☐ Can vary — *Ask item 96g*	3290 _____ Years — *If less than 15, ask item 96g; if 15 or more, skip to item 96h* 0 ☐ Can vary — *Ask item 96g*
g. At your current payments, how long would it take to pay off the loan?	3300 _____ Years	3300 _____ Years
h. How much was borrowed?	3310 $ _____ .00	3310 $ _____ .00
i. Does this mortgage cover — (1) Other homes or apartments besides this one?	3320 1 ☐ Yes — *Skip to item 96j* 2 ☐ No	3320 1 ☐ Yes — *Skip to item 96j* 2 ☐ No
(2) Farm land?	3330 1 ☐ Yes — *Skip to item 96j* 2 ☐ No	3330 1 ☐ Yes — *Skip to item 96j* 2 ☐ No
(3) A business on this property?	3340 1 ☐ Yes 2 ☐ No — *Skip to item 96k*	3340 1 ☐ Yes 2 ☐ No — *Skip to item 96k*
j. How much of the . . . *(Amount in item 96c or h)* applies just to your home?	3350 $ _____ .00	3350 $ _____ .00
k. What is the current interest rate on the mortgage? *(Annual percentage rate)* *(Round down to nearest 1/4)*	Whole number 3360 _____ Plus Fraction 3370 0 ☐ No fraction 2 ☐ 1/2 1 ☐ 1/4 3 ☐ 3/4	Whole number 3360 _____ Plus Fraction 3370 0 ☐ No fraction 2 ☐ 1/2 1 ☐ 1/4 3 ☐ 3/4
l. What is the current monthly payment?	3380 $ _____ .00	3380 $ _____ .00
m. Besides principal and interest, does this payment include — (1) Property taxes?	3390 1 ☐ Yes 2 ☐ No	3390 1 ☐ Yes 2 ☐ No
(2) Homeowner's insurance?	3400 1 ☐ Yes 2 ☐ No	3400 1 ☐ Yes 2 ☐ No
(3) Anything else?	3410 1 ☐ Yes 2 ☐ No — *Skip to item 96n, page 21*	3410 1 ☐ Yes 2 ☐ No — *Skip to item 96n, page 21*
(4) How much were the other charges last year? *(Do not include property taxes or homeowner's insurance.)*	3420 $ _____ .00	3420 $ _____ .00

Facsimile of the American Housing Survey Questionnaire: 1991—Continued

REGULAR OCCUPIED — Continued

	FIRST (MORTGAGE/LOAN)	SECOND (MORTGAGE/LOAN)
96n. Is the mortgage an FHA, a VA, a Farmer's Home Administration, or some other type?	~ 6 18 ↓ 3430 1 ☐ FHA (Federal Housing Administration) 2 ☐ VA (Veterans' Administration) — *Skip to item 96q* 3 ☐ Farmer's Home Administration — *Go to item 96s* 4 ☐ Some other type 5 ☐ Don't know	~ 6 19 ↓ 3430 1 ☐ FHA (Federal Housing Administration) 2 ☐ VA (Veterans' Administration) — *Skip to item 96q* 3 ☐ Farmer's Home Administration — *Go to item 96s* 4 ☐ Some other type 5 ☐ Don't know
o. Did you borrow the money from a bank or other organization, OR did you borrow it from an individual?	3440 1 ☐ Bank or other organization — *Skip to item 96q* 2 ☐ Individual	3440 1 ☐ Bank or other organization — *Skip to item 96q* 2 ☐ Individual
p. Was that the former owner of the home?	3450 1 ☐ Yes 2 ☐ No	3450 1 ☐ Yes 2 ☐ No
q. Are the payments on this loan the same during the whole length of the mortgage?	3460 1 ☐ Yes — *Skip to item 96s* 2 ☐ No	3460 1 ☐ Yes — *Skip to item 96s* 2 ☐ No
r. How do they change? *(Mark all that apply.)*	3470 1 ☐ Change in taxes or insurance, or due to decline in principal balance — **Do they change for any other reason?** ☐ Yes — *Mark box 2, 3, 4, 5 and/or 7* ☐ No — *Go to item 96s* 2 ☐ Change based on interest rates 3 ☐ Rise at fixed schedule during part of loan 4 ☐ Rise at fixed schedule during whole length of loan 5 ☐ Last payment biggest 7 ☐ 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?** 3480 1 ☐ 1–25 percent 2 ☐ 26–50 3 ☐ 51–75 4 ☐ 76–100	3470 1 ☐ Change in taxes or insurance, or due to decline in principal balance — **Do they change for any other reason?** ☐ Yes — *Mark box 2, 3, 4, 5 and/or 7* ☐ No — *Go to item 96s* 2 ☐ Change based on interest rates 3 ☐ Rise at fixed schedule during part of loan 4 ☐ Rise at fixed schedule during whole length of loan 5 ☐ Last payment biggest 7 ☐ 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?** 3480 1 ☐ 1–25 percent 2 ☐ 26–50 3 ☐ 51–75 4 ☐ 76–100
s. Check Item *(See item 95, page 20.)*	☐ One mortgage — *Skip to item 98a, page 22* ☐ Two or more mortgages — *Go back to item 96a*	☐ Only two mortgages — *Skip to item 98a, page 22* ☐ Three or more mortgages — *Ask item 97a*

97a. For the (third mortgage/other mortgages), how much did you borrow? ~ 6 11 ↓ 3490 $ _____ . 00

b. What is your current monthly payment for the (third mortgage/other mortgages)? 3500 $ _____ . 00

Notes

REGULAR OCCUPIED — Continued

98a. Check Item *(See item 23, page 3.)*
☐ Mobile home either one-unit or two-or-more-units — *Skip to item 101a*
☐ Not a mobile home — *Go to item 98b*

b. Check Item *(See item 25a, page 3.)*
☐ Condominium or cooperative — *Ask item 99a*
☐ All others — *Skip to item 103a, page 23*

99a. 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

b. Did you receive a real estate property tax rebate last year?
3524 1 ☐ Yes
2 ☐ No — *Skip to item 100a*

c. What was the amount of the property tax rebate?
3526 $ _____ . 00

100a. Is there a required (condominium/cooperative) association fee?
3570 1 ☐ Yes
2 ☐ No — *Skip to item 109a, page 24*

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 109a, page 24*

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 $ _____ . 00

b. Did you receive a real estate property tax rebate last year?
3524 1 ☐ Yes
2 ☐ No — *Skip to item 102a, page 23*

c. What was the amount of the property tax rebate?
3526 $ _____ . 00

Notes

Facsimile of the American Housing Survey Questionnaire: 1991—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 11↓ 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 $ _____ . 00
- 0 ☐ No cash rent
- 9997 ☐ 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 102i*

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 $ _____ . 00

i. Are there (any/any other) required fees for utility hookups, mobile home association fees, and so forth? ~ 6 11↓ 2517
- 1 ☐ Yes
- 2 ☐ No — *Skip to item 109a, 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 $ _____ . 00 — *Skip to item 109a, page 24*

103a. What were the real estate taxes last year for this home and its land? 3520 $ _____ . 00
(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 $ _____ . 00

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 $ _____ . 00 — *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? 3610
- 1 ☐ Yes
- 2 ☐ No — *Skip to item 109a, page 24*

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 $ _____ . 00

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 $ _____ . 00

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.)

~ 6 12↓

	Costs	Month	Year
3664	$ _____ . 00	January	19 ____
3665	$ _____ . 00	April	19 ____
3666	$ _____ . 00	August	19 ____
3667	$ _____ . 00	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 110a(4)*

(4) In the past 12 months what was the average MONTHLY cost for electricity? 3670 $ _____ . 00
(Average MONTHLY cost)
— OR —
3680
- 1 ☐ Electricity not used
- 2 ☐ Included in rent, site rent, condominium, or other fee, etc.
- 3 ☐ Obtained free

(If "All electric home," mark the "No" box without asking.)
- ☐ Yes

b. (1) Do you use gas? 3700
- 1 ☐ No — *Skip to item 110d*

(2) Is the gas from underground pipes or bottled gas? 3720
- 1 ☐ Underground pipes serving neighborhood
- 2 ☐ Bottled gas — *Skip to item 110c(4)*

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)*

(2) From your records, what were the costs for gas for the months of —
(Read month and appropriate year categories.)
(Do not include cents.)

~ 6 12↓

	Costs	Month	Year
3684	$ _____ . 00	January	19 ____
3685	$ _____ . 00	April	19 ____
3686	$ _____ . 00	August	19 ____
3687	$ _____ . 00	December	19 ____

(3) Check Item
- ☐ Gas costs entered for 2 or more months — *Skip to item 110d*
- ☐ Gas costs entered for 1 month or none — *Ask item 110c(4)*

REGULAR OCCUPIED — Continued

110c. (4) **In the past 12 months what was the average MONTHLY cost for gas?**

(1)

3690 $ _____ .00 OR →

(Average MONTHLY cost)

OR —

3700
2 ☐ Included in rent, site rent, condominium, or other fee, etc.
3 ☐ Obtained free

(2)

Billed with — *(Mark all that apply.)*

3710 *
1 ☐ Electricity
2 ☐ Fuel oil
3 ☐ Other fuel
4 ☐ Garbage and trash
5 ☐ Water and sewage

(If "All electric home," mark the "Not used" box without asking.)

d. In the past 12 months what was the total ANNUAL cost for fuel oil?

3730 $ _____ .00 OR →

(ANNUAL cost)

OR —

3740
1 ☐ Not used
2 ☐ Included in rent, site rent, condominium, or other fee, etc.
3 ☐ Obtained free

Billed with — *(Mark all that apply.)*

3750 *
1 ☐ Electricity
2 ☐ Gas
3 ☐ Other fuel
4 ☐ Garbage and trash
5 ☐ Water and sewage

e. In the past 12 months what was the total ANNUAL cost for wood, coal, kerosene, or any other fuel?

3760 $ _____ .00 OR →

(ANNUAL cost)

OR —

3770
1 ☐ Not used
2 ☐ Included in rent, site rent, condominium, or other fee, etc.
3 ☐ Obtained free

Billed with — *(Mark all that apply.)*

3780 *
1 ☐ Electricity
2 ☐ Gas
3 ☐ Fuel oil
4 ☐ Garbage and trash
5 ☐ Water and sewage

f. In the past 12 months what was the total ANNUAL cost for garbage and trash collection?

3790 $ _____ .00 OR →

(ANNUAL cost)

OR —

3800
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.)*

3810 *
1 ☐ Electricity
2 ☐ Gas
3 ☐ Fuel oil
4 ☐ Other fuel
5 ☐ Water and sewage

g. In the past 12 months what was the total ANNUAL cost for water supply and sewage disposal?

3820 $ _____ .00 OR →

(ANNUAL cost)

OR —

3830
2 ☐ Included in real estate taxes, rent, site rent, condominium, or other fee, etc.
3 ☐ Obtained free

Billed with — *(Mark all that apply.)*

3840 *
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.**

~611↓
3850 _____ Number
0 ☐ None

b. **How many vans or trucks of one-ton capacity or less are kept at home for use by members of your household?**

3860 _____ Number
0 ☐ None

112a. **Check item** *(See Control Card items 13, 14, and 18.)*

☐ **Nonrelative household members age 14 + in household** — *Go to item 112b*
☐ **All others** — *Skip to item 114, page 27*

b. **Check item** *(See Control Card items 13, 17, and 18.)*

☐ **All nonrelatives age 14 + are co-owners/co-renters** (in Control Card item 17) — *Skip to item 114, page 27*
☐ **All others** — *Go to item 112c*

c. **Check item** *(See Control Card items 13, 17, and 18.)*

☐ **Remaining nonrelatives age 14 + are spouse or child(ren) 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*

	~620↓	~621↓	~622↓	~623↓
113. *Enter line number(s)*	3880 Line number	3880 Line number	3880 Line number	3880 Line number
a. Does . . . pay a regular fixed rent as a lodger to someone in this household?	3890 1 ☐ Yes 2 ☐ No — *Skip to next nonrelative; if no other nonrelative, skip to item 114, page 27.*	3890 1 ☐ Yes 2 ☐ No — *Skip to next nonrelative; if no other nonrelative, skip to item 114, page 27.*	3890 1 ☐ Yes 2 ☐ No — *Skip to next nonrelative; if no other nonrelative, skip to item 114, page 27.*	3890 1 ☐ Yes 2 ☐ No — *Skip to next nonrelative; if no other nonrelative, skip to item 114, page 27.*
b. How often is . . .'s rent due?	3900 _____ Times/year 12 ☐ Monthly	3900 _____ Times/year 12 ☐ Monthly	3900 _____ Times/year 12 ☐ Monthly	3900 _____ Times/year 12 ☐ Monthly
c. How much is the rent?	3910 $ _____ .00	3910 $ _____ .00	3910 $ _____ .00	3910 $ _____ .00
d. Does that include food?	3920 1 ☐ Yes 2 ☐ No	3920 1 ☐ Yes 2 ☐ No	3920 1 ☐ Yes 2 ☐ No	3920 1 ☐ Yes 2 ☐ No
e.	*Go to next nonrelative; if none, go to item 114, page 27.*	*Go to next nonrelative; if none, go to item 114, page 27.*	*Go to next nonrelative; if none, go to item 114, page 27.*	*Go to next nonrelative; if none, go to item 114, page 27.*

Notes

Facsimile of the American Housing Survey Questionnaire: 1991—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
~ 6 24 ↓			
3940		3950	$ ____ . 00
			0 ☐ None
3960		3970	$ ____ . 00
			0 ☐ None
3980		3990	$ ____ . 00
			0 ☐ None
4000		4010	$ ____ . 00
			0 ☐ None
4020		4030	$ ____ . 00
			0 ☐ None
4040		4050	$ ____ . 00
			0 ☐ None
4060		4070	$ ____ . 00
			0 ☐ None
4080		4090	$ ____ . 00
			0 ☐ None
4100		4110	$ ____ . 00
			0 ☐ None
4120		4130	$ ____ . 00
			0 ☐ None

115a. **In the past 12 months did . . ., . . ., or . . . *(Specify names for line numbers in item 114)* —**

~ 6 11 ↓

(1) Have a business, farm or ranch?	4140	1 ☐ Yes	2 ☐ No
(2) Receive social security or pensions? *(Do not count SSI checks as social security.)*	4160	1 ☐ Yes	2 ☐ No
(3) Receive any interest or dividend income of $400 or more?	4170	1 ☐ Yes	2 ☐ No
(4) Receive rental income?	4180	1 ☐ Yes	2 ☐ No
(5) Receive welfare or SSI?	4190	1 ☐ Yes	2 ☐ No
(6) Receive alimony or child support?	4210	1 ☐ Yes	2 ☐ No
(7) Receive unemployment or worker's compensation or any other income?	4220	1 ☐ Yes	2 ☐ No

If all "No," skip to item 115c

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/ranch and/or rental income)?**

☐ Verified that identical amounts in items 114 and 115b are not duplicate amounts

4230	$ ____ . 00 OR	Total income after deducting expenses and losses
4240	$ ____ . 00 OR	Amount of total net loss
	0 ☐ None or broke even	

c. **Is your total family income THIS MONTH about the same as it was a year ago?**

4244 1 ☐ Yes — (About the same, or within 10 percent, or just cost of living adjustments) — *Skip to item 116*
2 ☐ No

d. **What do you expect your total family income to be in the NEXT 12 MONTHS?**

4246 $ ____ . 00

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?** 4250 1 ☐ Yes — *Skip to item 118a* 2 ☐ No

b. **Did . . ., . . ., or . . . *(Specify names for line numbers in item 114)* receive Food Stamps in the past 12 months?** 4260 1 ☐ Yes 2 ☐ No

c. **Does . . ., . . ., or . . . *(Specify names for line numbers in item 114)* have —**

(1) Savings?	4270	1 ☐ Yes	2 ☐ No
(2) Investments in a farm or business?	4280	1 ☐ Yes	2 ☐ No
(3) Other investments? *(Exclude THIS home.)*	4290	1 ☐ Yes	2 ☐ No

If all "No," skip to item 118a

d. **Is the total amount of savings and investments over $25,000?** 4300 1 ☐ Yes 2 ☐ No

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 3.)*

☐ 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)?** 4400 1 ☐ Yes 2 ☐ No

(Exclude staff who do only maintenance.)

b. **What is the owner's name and address?**

If don't know, ask —

Where do you send your rent?

~ 8 17 ↓

Name *(Please print)*

Address *(Number, street)*

City State ZIP Code

Title: 1 ☐ Owner 2 ☐ Other

Location: 1 ☐ Home 2 ☐ Office

c. **What is the (owner's/office's) telephone number?**

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 1987

☐ Yes — *Skip to item 123a, page 29*
☐ No — *Go to item 122a, page 29*

Facsimile of the American Housing Survey Questionnaire: 1991—Continued

REGULAR OCCUPIED — Continued

122a. Since 1987, 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 1 ☐ Yes — *Go to item 122b*
2 ☐ No — *Go to item 177a, page 43*

b. How many square feet of living space were added or lost?
(If dimensions given, record dimensions.)

ADDITION
4580 _____ Square feet
(_____ X _____ dimensions)

LOSS
4590 _____ Square feet
(_____ X _____ dimensions)

4580 0 ☐ Don't know

c. INSTRUCTION — *GO TO ITEM 177a, PAGE 43.*

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/- - - -.)
(- - - -/Exclude the mobile home hitch.)

4600 _____ Square feet — *Go to item 177a, page 43*
0 ☐ Don't know — *Ask item 123b*

b. How many (floors/ stories) are there in this (house/apartment)?
(Include basements and finished attics /- - - -.)
(In apartments, floors refers only to the apartment itself.)

4610 _____ Number

c. *MARK OR ASK —*
Is the (house/apartment) a split level?

4620 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 that are not protected from the elements/- - - -.)
(- - - -/Exclude the mobile home hitch.)
(Record dimensions of each room separately, if respondent is unable to give dimensions for the total floor size.)

	Rectangles or squares							
	First (a)		Second (b)		Third (c)		Fourth (d)	
	Length	Width	Length	Width	Length	Width	Length	Width
Basement								
1st floor of unit								
2nd floor of unit								
3rd floor of unit								
4th floor of unit								

4640 0 ☐ Don't know — *Go to item 177a, page 43*

e. SKETCH *(If enough information is available, draw sketch of sample unit below.)*

OFFICE USE ONLY 4640 _____ Square feet

f. INSTRUCTION — *GO TO ITEM 177a, PAGE 43.*

URE INTERVIEWS

MARK OR ASK —

124. Are the living quarters in a —
(Read all answer categories.)

1120 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 126a*
4 ☐ 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 1 ☐ Yes — *Fill Table X on Control Card then go to item 125b*
2 ☐ 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*

126a. Does the (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 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 1 ☐ Yes
2 ☐ No
3 ☐ 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 1 ☐ Yes — *Fill Table X on Control Card then go to item 126f*
2 ☐ 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 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 129a

128. Is the house built —
(Read answer categories until a "Yes" reply is received.)

1220 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 _____

129a. Is the (house/apartment) part of a condominium or cooperative?

1230 3 ☐ No
2 ☐ Yes, condominium
1 ☐ Yes, cooperative
SKIP to item 130a, page 31

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?

☐ Yes
☐ No — *Reask item 129a and correct entry*

Notes

Facsimile of the American Housing Survey Questionnaire: 1991—Continued

URE INTERVIEWS — Continued

130a. **How many of each of the following rooms does the (house/apartment) have?**
(For a one-room efficiency or studio apartment, enter "1" for living room, enter the correct number of bathrooms, and mark "none" for all other rooms.)

(1) Bedrooms?	1240	_____ Number 0 ☐ None
(2) How many full bathrooms with hot and cold piped water, AND a sink, AND a flush toilet, AND a bathtub or shower?	1250	_____ Number 0 ☐ None
(3) How many half bathrooms? *(Toilet OR bathtub OR shower)*	1260	_____ Number 0 ☐ None
(4) Kitchens?	1270	_____ Number 0 ☐ None
(5) Living rooms?	1280	_____ Number 0 ☐ None
(6) Separate dining rooms?	1290	_____ Number 0 ☐ 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.)
1300 — 1 ☐ Yes; 2 ☐ No — *Skip to item 131*

c. **What are they?**
(Complete all 3 parts.)

	1310	_____ Number of family rooms, dens, recreation rooms and/or libraries 0 ☐ None
	1320	_____ Number of rooms that are business space with direct access to outside 0 ☐ None
	1330	_____ Number of other rooms, finished or unfinished 0 ☐ None

131. **Does the (house/apartment) have a kitchen sink?**
(Exclude sink used on a regular basis by someone living outside the unit.)
1340 — 1 ☐ Yes; 2 ☐ No

132. Check Item *(See item 130a.)*
☐ One or more full bathrooms — *Skip to item 133c*
☐ No full bathrooms — *Ask item 133a*

133a. **Does the (house/apartment) have a bathtub or shower for the occupants' use only?**
1360 — 1 ☐ Yes; 2 ☐ No

b. **Does the (house/apartment) have a flush toilet for the occupants' use only?**
1360 — 1 ☐ Yes; 2 ☐ No } *Skip to item 134a, page 32*

c. **(Is the bathroom/Are the bathrooms) for the occupants' use only?**
1360 — 1 ☐ Yes; 2 ☐ No

Notes

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URE INTERVIEWS — Continued

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.)
1390 — 1 ☐ Yes, concealed; 2 ☐ No; 3 ☐ No electrical wiring — *Skip to item 135a*

b. **Does every room have an electric outlet or wall plug that works?**
1400 — 1 ☐ Yes; 2 ☐ No

135a. **Does the (house/apartment) have hot and cold piped water?**
(Not used on a regular basis by someone outside the unit.)
1470 — 1 ☐ Yes; 2 ☐ No — *Skip to item 136a*

b. **What fuel is used MOST to heat the water?**
1480 — 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* _____

136a. **Does water for the (house/apartment) come from a public or private system, an individual well, or some other source?**
(Source used for drinking and cooking.)
1510 — 1 ☐ Public or private water system — *Skip to item 137a*; 2 ☐ Individual well — *Ask item 136b*; 3 ☐ Spring; 4 ☐ Cistern; 5 ☐ Stream or lake; 6 ☐ Bottled water; 7 ☐ Other — *Specify* _____ } *Skip to item 137a*

b. **How many (houses/apartments) does the well serve?**
1520 — 1 ☐ Only this house/apartment; 2 ☐ 2 to 5; 3 ☐ 6 or more

c. **Is the well drilled or dug?**
1530 — 1 ☐ Drilled; 2 ☐ Dug

137a. **Is the (house/apartment) connected to a public sewer?**
1540 — 1 ☐ Yes — *Skip to item 138a, page 33*; 2 ☐ No

b. **What means of sewage disposal does the (house/apartment) have?**
1550 — 1 ☐ Septic tank or cesspool — *Ask item 137c*; 2 ☐ Chemical toilet; 3 ☐ Outhouse or privy; 4 ☐ Other — *Specify* _____; 5 ☐ None } *Skip to item 138a, page 33*

c. **How many (houses/apartments) are connected to the (septic tank/cesspool)?**
1560 — 1 ☐ One; 2 ☐ 2 to 5; 3 ☐ 6 or more

Notes

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FORM AHS 62 (11-30-90)

Facsimile of the American Housing Survey Questionnaire: 1991—Continued

URE INTERVIEWS — Continued

138a. Does the (house/apartment) have a refrigerator?
(Exclude ice boxes.)
(Exclude refrigerator used on a regular basis by someone living outside the unit.)
1690 1 ☐ Yes
2 ☐ No — *Skip to item 139a*

b. Is it more than 5 years old?
(Age of newest if two or more)
1800 1 ☐ Yes
2 ☐ No

139a. Does the (house/apartment) have a garbage disposal in the sink?
1810 1 ☐ Yes
2 ☐ No — *Skip to item 140a*

b. Is it more than 5 years old?
1820 1 ☐ Yes
2 ☐ No

140a. Does the (house/apartment) have a cookstove or range with an oven?
(Include microwaves. Exclude toaster-ovens and portable burners.)
(Exclude stove or oven used on a regular basis by someone living outside the unit.)
1830 1 ☐ Yes — *Skip to item 140c*
2 ☐ No

b. Does the (house/apartment) have —
(1) an oven?
(Include microwaves. Exclude toaster-ovens.)
1840 1 ☐ Yes
2 ☐ No
(2) cooking burners?
(Exclude portable burners.)
1850 1 ☐ Yes
2 ☐ No
If both are "No," skip to item 141a

c. (Is it/Are they) more than 5 years old?
(Age of newest if two or more)
1860 1 ☐ Yes
2 ☐ No

d. What fuel is used MOST for cooking?
1870 1 ☐ Electricity
2 ☐ Gas
3 ☐ Kerosene or other liquid fuel
4 ☐ Coal or coke
5 ☐ Wood
6 ☐ Other — *Specify*
7 ☐ No fuel used

141a. Does the (house/apartment) have a dishwasher?
1690 1 ☐ Yes
2 ☐ No — *Skip to item 142a*

b. Is it more than 5 years old?
1700 1 ☐ Yes
2 ☐ No

142a. Does the (house/apartment) have a washing machine (- - - - /in the apartment)?
1710 1 ☐ Yes
2 ☐ No — *Skip to item 143a*

b. Is it more than 5 years old?
1720 1 ☐ Yes
2 ☐ No

143a. Does the (house/apartment) have a clothes dryer (- - - - /in the apartment)?
1730 1 ☐ Yes
2 ☐ No — *Skip to item 144a*

b. Is it more than 5 years old?
1740 1 ☐ Yes
2 ☐ No

c. What kind of fuel does the dryer use?
1750 1 ☐ Electricity
2 ☐ Gas
3 ☐ Other — *Specify*

144a. Does the (house/apartment) have central air conditioning?
1760 1 ☐ Yes
2 ☐ No — *Skip to item 144c*

b. What kind of fuel does it use?
1770 1 ☐ Electricity
2 ☐ Gas
3 ☐ Other — *Specify*
Skip to item 145a, page 34

c. Does the (house/apartment) have room air conditioners?
1780 1 ☐ Yes
2 ☐ No — *Skip to item 145a, page 34*

d. How many?
1790 _____ Number

URE INTERVIEWS — Continued

145a. What fuel is used MOST for heating the (house/apartment)?
1900 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* _____
9 ☐ None — *Skip to item 146*

b. Besides *(Fuel marked in item 145a)*, what other fuel is used for heating the (house/apartment)?
(Mark all that apply.)
1910 * 1 ☐ Electricity
2 ☐ Gas
3 ☐ Fuel oil
4 ☐ Kerosene or other liquid fuel
5 ☐ Coal or coke
6 ☐ Wood
1920 * 7 ☐ Solar energy
8 ☐ Other — *Specify* _____
9 ☐ None

146. Does the (house/apartment) have a usable fireplace?
1930 1 ☐ Yes
2 ☐ No

PLEASE LOOK AT THIS CARD.

147a. What type of heating equipment is used MOST to heat the (house/apartment)?
(Read answer categories until heating equipment used most is mentioned.)
☐ A central warm-air furnace with air vents or ducts to the individual rooms? — *Ask item 147b*
1940 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*
Skip to item 148a
13 ☐ None? — *Skip to item 149a, page 35*

MARK OR ASK.

b. Is the heating fuel for the furnace electricity?
☐ Yes, electricity
1940 1 ☐ No — *Skip to item 148a, page 35*

c. Is that a heat pump?
1940 3 ☐ Yes
1 ☐ No — *Go to item 148a, page 35*

Notes

Facsimile of the American Housing Survey Questionnaire: 1991—Continued

URE INTERVIEWS — Continued

148a. **What other kinds of heating equipment does the (house/apartment) have or use?**

(Mark all that apply.)

b. **Anything else?**

☐ Yes — *Mark appropriate box(es), then go to item 149a*

☐ No — *Go to item 149a*

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
1860
7 ☐ UNVENTED kerosene, gas or oil room heater(s)
8 ☐ Portable electric heater(s)
9 ☐ Stove(s)
1870
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* _____
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?**

2460
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* _____
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?**

~ 6 61 ÷
2470
_____ Months (if 1—24 months)
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 152a, page 36*
☐ No cash rent — *Skip to item 152c(1), page 36*

Notes

_____

_____

FORM AHS-62 (11-30-90)

URE INTERVIEWS — Continued

152a. **How often is the rent on the (house/apartment) due?**

~ 6 61 ÷
2600
_____ Times per year
12 ☐ Monthly

b. **How much is the rent?**

(If parking billed separately, exclude it here and mark NO to items 153a and 153b without asking.)

2610 $ _____ .00

c. **(1) Is this (house/apartment) for vacation or other short-term use?**

~ 6 61 ÷
2489 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 seperate rent for the land?**

(If land occupied in exchange for services, mark "Yes" and "No cash rent" in item 152f.)

2611 1 ☐ Yes 2 ☐ No — *Skip to item 152g*

e. **How many times a year is the (land/site) rent due?**

2612
_____ Times per year
12 ☐ Monthly

f. **What is the cost each . . .** *(Billing period)?*

2613 $ _____ .00
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?**

3690 1 ☐ Yes 2 ☐ No — *Skip to item 152j*

h. **How many times a year is the fee due?**

3856
_____ Times per year
12 ☐ Monthly

i. **What is the cost each . . .** *(Billing period)?*

3800 $ _____ .00
0 ☐ Included in mobile home rent

j. **Are there any (----/other) required fees for utility hookups, mobile home association fees, and so forth?**

~ 6 61 ÷
2517 1 ☐ Yes 2 ☐ No — *Skip to item 153a*

k. **How many times a year are the fees due?**

2618
_____ Times per year
12 ☐ Monthly

l. **What is the average cost each . . .** *(Billing period)* **for those fees?**

2519 $ _____ .00

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?**

2530 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?**

☐ 1980 or later
Month Year
2910 ☐☐ ☐☐ — *Skip to item 158, page 37*

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 158, page 37

FORM AHS-62 (11-30-90)

Facsimile of the American Housing Survey Questionnaire: 1991—Continued

URE INTERVIEWS — Continued

156. **Excluding the dealer's lot, is this the first site on which this mobile home was placed?**

~ 6 6 1 ÷

2900 1 ☐ Yes, first site
2 ☐ No, moved from another site
3 ☐ Don't know

157. **What is the model year of the mobile home?**

☐ 1980 or later →
Year
2910 [ ][ ]

2910 1 ☐ 1979
2 ☐ 75–78
3 ☐ 70–74
4 ☐ 60–69
5 ☐ 50–59
6 ☐ 40–49
7 ☐ 1939 or earlier

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 the home.)
(If over one acre, drop any fractions, don't round up. If under one acre, convert to approximate square feet.)

One-eighth acre = 5500 sq. ft.
Quarter acre = 11000 sq. ft.
One-third acre = 14000 sq. ft.
Half acre = 22000 sq. ft.
Three-quarters acre = 33000 sq. ft.
One acre = 44000 sq. ft.

2980 _____ Square feet
OR
2990 _____ Feet by
3000 _____ feet
OR
3010 _____ Whole acres
0 ☐ Don't know — *Ask item 159b*

MARK OR ASK —
b. **Is it more than 10 acres?**
3020 1 ☐ Yes
2 ☐ No

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 $ _____ .00

163a. **Is a garage or carport included with the (house/apartment)?**

~ 6 6 1 ÷

2520 1 ☐ Yes — *Skip to item 164a*
2 ☐ No

b. **Is an offstreet parking space included?**
2530 1 ☐ Yes
2 ☐ No

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

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?**
3526 $ _____ .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 _____ Times per year
12 ☐ Monthly

f. **What is the average cost each . . .** *(Billing period)?*
3590 $ _____ .00 *Skip to item 171, page 40*

166a. **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 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 166d*

c. **What was the amount of the property tax rebate?**
3526 $ _____ .00

d. **Do you own the land?**

~ 6 6 1 ÷

2507 1 ☐ Yes — *Skip to item 166h*
2 ☐ No

e. **Do you pay separate rent for the land?**
2511 1 ☐ Yes
2 ☐ No — *Skip to item 166h*

f. **How many times a year is the (land/site) rent due?**
2512 _____ Times per year
12 ☐ Monthly

g. **What is the cost each . . .** *(Billing period)?*
2513 $ _____ .00
0 ☐ No cash rent
9997 ☐ Included in mobile home park fee or association fee

h. **(Is the owner/Are you) required to pay any (additional) mobile home park fee?**
3550 1 ☐ Yes
2 ☐ No — *Skip to item 166k*

i. **How many times a year is the fee due?**
3555 _____ Times per year
12 ☐ Monthly

j. **What is the average cost each . . .** *(Billing period)?*
3600 $ _____ .00

k. **Are there (any/any other) required fees for utility hookups, mobile home association fees, and so forth?**

~ 6 6 1 ÷

2517 1 ☐ Yes
2 ☐ No — *Skip to item 171, page 40*

l. **How many times a year are the fees due?**
2518 _____ Times per year
12 ☐ Monthly

m. **What is the average cost each . . .** *(Billing period)* **for those fees?**
2519 $ _____ .00 *Skip to item 171, page 40*

Facsimile of the American Housing Survey Questionnaire: 1991—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?
(1) 3690 $ _____ .00 per month, OR → 3700 1 ☐ Not used — *Skip to item 171d* 2 ☐ Included in rent, site rent, condominium, or other fee 3 ☐ Obtained free
(2) Billed with — *(Mark all that apply.)* 3710 • 1 ☐ Electricity 2 ☐ Fuel oil 3 ☐ Other fuel 4 ☐ Garbage and trash 5 ☐ Water and sewage

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, or other fee 3 ☐ Obtained free
Billed with — *(Mark all that apply.)* 3750 • 1 ☐ Electricity 2 ☐ Gas 3 ☐ Other fuel 4 ☐ Garbage and trash 5 ☐ Water and sewage

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, or other fee 3 ☐ Obtained free
Billed with — *(Mark all that apply.)* 3780 • 1 ☐ Electricity 2 ☐ Gas 3 ☐ Fuel oil 4 ☐ Garbage and trash 5 ☐ Water and sewage

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
Billed with — *(Mark all that apply.)* 3810 • 1 ☐ Electricity 2 ☐ Gas 3 ☐ Fuel oil 4 ☐ Other fuel 5 ☐ Water and sewage

g. In the past 12 months what was the total **ANNUAL** cost for water supply and sewage 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.)* 3840 • 1 ☐ Electricity 2 ☐ Gas 3 ☐ Fuel oil 4 ☐ Other fuel 5 ☐ Garbage and trash

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?
-8 67↓
Name *(Please print)*
Address *(Number, street)*
City State ZIP Code
Title: 1 ☐ Owner 2 ☐ Other
Location: 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: 1991—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 1987

☐ Yes — *Skip to item 176a, page 42*
☐ No — *Go to item 175a*

175a. **Since 1987, 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.)

~B 61+
4570 1 ☐ Yes — *Go to item 175b*
2 ☐ No — *Go to item 177a, page 43*

b. **How many square feet of living space were added or lost?**
(If dimensions given, record dimensions.)

ADDITION
4580 _____ Square feet
(_____ X _____ dimensions)

LOSS
4590 _____ Square feet
(_____ X _____ dimensions)

4580 0 ☐ Don't know

c. **INSTRUCTION** — *GO TO ITEM 177a, PAGE 43.*

Notes

URE INTERVIEWS — Continued

176a. **Housing size is important for analysis of other information from this survey. How many square feet are there in 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/----.)
(---/Exclude the mobile home hitch.)

~B 61+
4600 _____ 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.)

4610 _____ Number

c. *MARK OR ASK* —
Is the (house/apartment) a split level?

4620 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 that are not protected from the elements/----.)**
(---/Exclude the mobile home hitch.)
(Record dimensions of each room separately, if respondent is unable to give dimensions for the total floor size.)

Rectangles or squares

	First (a)		Second (b)		Third (c)		Fourth (d)	
	Length	Width	Length	Width	Length	Width	Length	Width
Basement								
1st floor of unit								
2nd floor of unit								
3rd floor of unit								
4th floor of unit								

4640 0 ☐ Don't know — *Skip to item 177a, page 43*

e. SKETCH *(If enough information is available, draw sketch of sample unit below.)*

OFFICE USE ONLY 4640 _____ Square feet

INSTRUCTION — *GO TO ITEM 177A, PAGE 43*

Notes

NEIGHBORHOOD QUALITY SUPPLEMENT

***NOTE** — Ask all categories in item 177a before proceeding to item 177b.*

***NOTE** — Ask item 177b only for those categories in item 177a which were answered "Yes."*

177a. The following questions are concerned with specific aspects of your **PRESENT** neighborhood. Does the neighborhood have —		**177b.** Does the *(Condition)* bother you?	**177c.** Is it so objectionable that you would like to move from the neighborhood?
(1) Street noise or heavy street traffic?	~641↓ 5640 • 1 ☐Yes 2 ☐No	3 ☐Yes — *Ask c* → 4 ☐No	5 ☐Yes 6 ☐No
(2) Neighborhood crime?	5660 • 1 ☐Yes 3 ☐No	3 ☐Yes — *Ask c* → 4 ☐No	5 ☐Yes 6 ☐No

***NOTE** — If "Yes" was answered for (1) or (2) in item 177a, ask item 177b.*

178a. Is there public transportation for this area?
5730 1 ☐Yes 2 ☐No — *Skip to item 179a*

b. Is it satisfactory?
5740 1 ☐Yes 2 ☐No 3 ☐Do not use

c. (Does anyone in the household/Do you) use public transportation at least once a week?
5750 1 ☐Yes 2 ☐No

179a. Do you have satisfactory neighborhood shopping, that is, grocery stores or drug stores?
5760 1 ☐Yes 2 ☐No 3 ☐Don't know } *Skip to item 180*

b. Are any of these stores within one mile of here?
5770 1 ☐Yes 2 ☐No

180. Check Item *(See Control Card Items 11, 14, and 18.) (Mark first box that applies.)*
- ☐ URE interview — *Go to Control Card Item 9a*
- ☐ No household member 16 years of age or less — *Skip to Item 183, page 44*
- ☐ Household member 4 to 15 years of age — *Ask item 181a*
- ☐ Household members 3 years old or younger — *Skip to item 181b*

181a. (Does . . ./Do the children) attend a public school or a private school? *(Mark all that apply.)*
5780 • 1 ☐Public school (K—12) 2 ☐Private school (K—12) 3 ☐Other school (ungraded schools, special schools, preschools, early learning centers, etc.) 4 ☐Does not attend school

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.)*
5790 1 ☐Yes — *Skip to item 181d* 2 ☐No 3 ☐Don't know — *Skip to item 181d*

c. Is it so unsatisfactory that you would like to move from the neighborhood?
5800 1 ☐Yes 2 ☐No

d. Is that public elementary school within one mile of here?
5810 1 ☐Yes 2 ☐No

182. WASHINGTON USE ONLY

NONRELATIVE INCOME

183. Check Item *(See Control Card Items 13 and 18.)*
- ☐ Household contains people age 14 + NOT related to reference person — *Ask item 184a*
- ☐ All others — *Go to Control Card Item 9a*

	~629↓	~630↓	~631↓	~632↓
Enter line number(s).	4650 Line number	4650 Line number	4650 Line number	4650 Line number
184a. I have a few questions that I would like to ask . . ., . . ., and . . . *(Names of nonrelatives)*. Are they here now?	4670 1 ☐Yes — *Skip to item 184c* 2 ☐No — *Ask item 184b*	4670 1 ☐Yes — *Skip to item 184c* 2 ☐No — *Ask item 184b*	4670 1 ☐Yes — *Skip to item 184c* 2 ☐No — *Ask item 184b*	4670 1 ☐Yes — *Skip to item 184c* 2 ☐No — *Ask item 184b*
b. As I mentioned earlier, we are concerned about housing costs compared to income. What is your estimate of . . .'s total income before deductions in the last 12 months?	4680 $ ____.00 0 ☐None *(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.)*	4680 $ ____.00 0 ☐None *(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.)*	4680 $ ____.00 0 ☐None *(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.)*	4680 $ ____.00 0 ☐None *(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.)*
c. *(Introduce yourself, then say:)* I have been asking . . . a few questions about this building. One of the main housing problems today is the cost of housing compared to income. What was your income before deductions in the past 12 months?	4680 $ ____.00 0 ☐None *Go to next nonrelative. If none, go to Control Card item 9a.*	4680 $ ____.00 0 ☐None *Go to next nonrelative. If none, go to Control Card item 9a.*	4680 $ ____.00 0 ☐None *Go to next nonrelative. If none, go to Control Card item 9a.*	4680 $ ____.00 0 ☐None *Go to next nonrelative. If none, go to Control Card item 9a.*

Notes

Facsimile of the American Housing Survey Questionnaire: 1991—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.)

~6 09+
4780 _____ Stories in building (If 1 – 20)
OR
21 ☐ 21 or more

b. What is the condition of the light fixtures in the public halls?

4790
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

c. How many stories are there from main entrance of building to main entrance of sample unit?

4800 _____ Stories up or down to home
0 ☐ Same floor

d. Is there a passenger elevator on this floor?

4810
1 ☐ No elevator
2 ☐ At least one working elevator
3 ☐ All elevators not working

e. Are there loose, broken, or missing steps on any common stairways inside this building or attached to this building?

4820
1 ☐ No common stairways — *Skip to item 185g*
2 ☐ Yes
3 ☐ No

f. Are all railings on the common stairways firmly attached?

4830
1 ☐ No stair railings
2 ☐ Yes
3 ☐ No

g. 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.)

4840 *
1 ☐ Sagging roof
2 ☐ Missing roofing material
3 ☐ Hole in roof
4 ☐ Could not see roof
} Roof

5 ☐ Missing bricks, siding, or other outside wall material
6 ☐ Sloping outside walls
} Walls

4850 *
7 ☐ Boarded up window(s)
8 ☐ Broken window(s)
9 ☐ Bars on window(s)
} Windows

4860
10 ☐ Foundation crumbling or has open crack or hole
11 ☐ Could not see foundation
} Foundation

OR

4870 12 ☐ Observed, but no listed conditions for roofs, walls, windows, or foundations

OR

13 ☐ Unable to observe

h. (1) How many mobile homes are in the group?
(Including sample mobile home)

4880 _____ Exact number (If 1 – 20)
OR
21 ☐ 21 or more
0 ☐ Sample unit not a mobile home — *Complete item 185h(2)*
} *Skip to item 185i*

FILL IF SAMPLE UNIT NOT A MOBILE HOME.
(2) Are there any mobile homes on this property used by this household as overflow sleeping quarters, storage, or any other uses, that do not meet the housing unit definition?

☐ Yes — How many? ___
4885 _____ Number of mobile homes
0 ☐ No

i. How would you classify the structure that contains the sample unit?

☐ One-unit building — detached
☐ One-unit building — attached
☐ Mobile home — one-unit
☐ Two-or-more-unit building
☐ Mobile home — two-or-more units
} *Skip to item 186a, page 46*

j. How many living quarters are in the structure that contains the sample unit?
(Including the sample unit)

_____ Number of living quarters

OBSERVATION ITEMS — Continued

The items on this page concerns 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.)

4890 *
1 ☐ Single-family, detached house(s)
2 ☐ Single-family, attached house(s) or low-rise (1 – 3 story) residential multi-unit building(s)
3 ☐ Mid-rise (4 – 6 story) residential multi-unit building(s)
4 ☐ High-rise (7 + story) residential multi-unit building(s)
5 ☐ Mobile home(s) (exclude campers)
6 ☐ Commercial, institutional, industrial building(s)
4900 *
7 ☐ Residential parking lot(s)
8 ☐ Body of water
9 ☐ Open space, park, woods, farm, or ranch
4910 *
10 ☐ 4 + lane highway, railroad, or airport
11 ☐ Other — *Specify* ___

OR

12 ☐ Could not observe

b. What is the predominant age of residential buildings within 300 feet?
(Exclude this building.)

4920
1 ☐ Older than sample unit
2 ☐ About the same
3 ☐ Newer than sample unit
4 ☐ Very mixed
5 ☐ No other residential buildings

c. Are any buildings vandalized, or interior exposed to the elements?
(Exclude this building.)

4930
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*

d. Are there bars on windows of buildings in area?
(Exclude this building.)

4940
1 ☐ Yes, only one building with bars
2 ☐ Yes, more than one
3 ☐ No bars on windows

e. What is the condition of streets?

4950
1 ☐ Major repairs needed
2 ☐ Minor repairs needed
3 ☐ No repairs needed
4 ☐ No streets within 300 feet

f. Is there trash, litter, or junk in streets, roads, empty lots, or on any properties?
(Include this building.)

4960
1 ☐ Major accumulation
2 ☐ Minor accumulation
3 ☐ None

INTERVIEW COMPLETED

187. Suggestions/Problems (InterComm or S*M*A*R*T suggestion form filled)
(Mark all that apply.)

~4 20+
4965 *
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*

188. Item number or item ranges involved in suggestion/problem

4971 ☐☐☐☐ – ☐☐☐☐
4973 ☐☐☐☐ – ☐☐☐☐
4975 ☐☐☐☐ – ☐☐☐☐

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Facsimile of the American Housing Survey Questionnaire: 1991—Continued

Notes

Notes

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 Combined 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-14) 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 —

a. Multiply the error value by 1.6.

b. Add and subtract this value 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	284	284
Renter-occupied housing units	261	261
Combined owner-occupied and renter-occupied housing units	272	272

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—

$$Z \times \sqrt{(284.345 \times A) - (.000298 \times A^2)} \qquad (2a)$$

For renter-occupied housing units, use—

$$Z \times \sqrt{(260.575 \times A) - (.000273 \times A^2)} \qquad (2b)$$

For combinations of owner-occupied and renter-occupied housing units, use—

$$Z \times \sqrt{(271.929 \times A) - (.000285 \times A^2)} \qquad (2c)$$

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. To compute a confidence interval for an estimate from table I, multiply the error value by an appropriate Z.

Refer to the footnote in table I for factors to apply to estimates involving new construction. Multiply the error computed from the formulas by the appropriate new construction factor.

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 1991 housing inventory. 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:

$$Z \times \sqrt{\frac{284.345 \times P \times (100-P)}{Y}} \qquad (3a)$$

Renter-occupied housing units:

$$Z \times \sqrt{\frac{260.575 \times P \times (100-P)}{Y}} \qquad (3b)$$

Combinations of owner-occupied and renter-occupied housing units:

$$Z \times \sqrt{\frac{271.929 \times P \times (100-P)}{Y}} \qquad (3c)$$

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. 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 I for factors to apply to percentages involving new construction.

Illustration of the Use of the Formulas. Table 2-1 of this report shows that there were 578,400 owner-occupied housing units in the Baltimore, MD, metropolitan area. Apply formula 2a to obtain a 90-percent confidence interval:

$$12{,}880 = 1.6 \times \sqrt{(284.345 \times 578{,}400) - (.000298 \times 578{,}400)}$$

Consequently, there is a 90-percent chance we would be correct if we conclude that the actual value is within the range of 578,400 ± 12,880, or 565,520 to 591,280 housing units.

Table 2-3 shows that of 578,400 owner-occupied housing units, 100,100 or 17.3 percent had two bedrooms. Apply formula (3a) to obtain a 90-percent confidence interval for the percentage:

$$1.3 = 1.6 \times \sqrt{\frac{284.345 \times 17.3 \times (100-17.3)}{(578{,}400)}}$$

Consequently, there is a 90 percent chance we would be correct if we concluded that the actual proportion is within the range 17.3 ± 1.3, or 16.0 to 18.6 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:

$$\sqrt{(\text{error on first number})^2 + (\text{error on second number})^2} \qquad (4)$$

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 325,600 owner-occupied housing units with three bedrooms in the Baltimore, MD, 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 225,500. The errors for a 90-percent confidence interval for the number of owner-occupied housing units with two bedrooms and three bedrooms are 8,080 and 12,500, respectively.

Apply formula (4) 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:

$$14{,}880 = \sqrt{(8{,}080)^2 + (12{,}500)^2}$$

Consequently, there is a 90 percent chance we would be correct if we concluded that the interval for the difference is 225,500 ± 14,880, or 210,620 to 240,380 housing units.

Thus, we can conclude that there is a 90 percent chance that the number of 1991 owner-occupied housing units with three bedrooms is greater than the number of owner-occupied housing units with two bedrooms, since the 90-percent confidence interval does not include zero or negative values.

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 (3a, 3b, or 3c), 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 $589. 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 527,500.

1. Applying formula (3a) with P=50 and the corrected base of 527,500, we obtain an error of 1.9.

$$1.9 = 1.6 \times \sqrt{\frac{284.345 \times (50) \times (100-50)}{527{,}500}}$$

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 $500 to $600 interval for owner-occupied housing units contains the 48.1 percent derived in step 2. About 237,600 housing units, or 45.0 percent, fall below this interval, and 29,400 housing units, or 5.6 percent, fall within this interval. By linear interpolation, the lower limit of the 90 percent confidence interval is found to be about $555.

$$500 + (600 - 500)\frac{48.1 - 45.0}{5.6} = 555$$

4. Similarly, the $600 to $700 interval for owner-occupied housing units contains the 51.9 percent derived in step 2. About 267,000 housing units (50.6 percent) fall below this interval, and 31,200 housing units or 5.9 percent, fall within this interval. The upper limit of the 90-percent confidence interval is found to be about $622.

$$600 + (700 - 600)\frac{51.9 - 50.6}{5.9} = 622$$

Thus, the 90-percent confidence interval ranges from $555 to $622; 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 unbounded 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 1991 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 1991 AHS-Metropolitan Area sample units. A sample of these units was revisited, and answers to some of the questions on the questionnaire were obtained again. The original interview and reinterview were assumed to be two independent readings and thus were the basis for the measurement of the accuracy of the data collected from interviewed units.

Since the 1991 AHS-MS reinterview program was intended as an interviewer quality check, 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 1991 metropolitan areas can be found in the Census Bureau publication series H-170 for the years 1981 through 1983.

AHS-National Content Errors. A content reinterview program was conducted for the AHS-National households as well. A subsample of the original households was revisited, and certain questions from the original questionnaire were asked again. This was intended to evaluate the coverage of correct addresses and the correct classification of noninterviews. The 1991 reinterview program also evaluated population coverage by questions about household members missed during the original interview. It was determined that interviews had missed people in fewer than 1 percent of the survey households.

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 1991 reinterview studies, 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 somewhere 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; nonresidentialactivities; 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 results of the reinterview studies, as well as the surveys themselves, 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 1991 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 Gary Shapiro in the Statistical Research Division, Bureau of the Census at 301-763-7880.

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 1991 MSA's range from approximately 438,000 (in Hartford) to 4,480,000 (in New York). Thus, a 90-percent completeness rate would mean that from 43,800 housing units (in Hartford) to 448,000 housing units (in New York) 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 562 to 4,156 (for Hartford) and from 5,417 to 77,981 (for New York). The numbers are small, considering the number that we could have accounted for incorrectly.

SAMPLE DESIGN

Introduction. The estimates for each of the 11 metropolitan areas in this report series (H170/91) are based on data collected from the 1991 American Housing Survey Metropolitan Sample (AHS-MS) and the 1991 American Housing Survey National Sample, which were 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 1991 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)—San Diego, CA MSA; and Seattle-Tacoma, WA CMSA;

b. Areas consisting of new area in addition to the 1970-based area—Atlanta, GA MSA; Baltimore, MD MSA; Chicago, IL area PMSA's; Columbus, OH MSA; Hartford, CT CMSA; New York Nassau-Suffolk, NY PMSA's; Northern NJ area PMSA's; and St. Louis, MO-IL CMSA;

c. Areas that are strictly 1980-based—Houston, TX area PMSA's.

The metropolitan areas selected for the 1991 AHS-MS are interviewed on a rotating basis once every 4 years. Initially, each metropolitan area had an expected sample size of 4,250 or 8,500 housing units, uniformly distributed throughout nine panels (panels 4 through 12). Because of budget constraints, the expected sample sizes were reduced to 4,250 in the metropolitan areas with sample sizes of 8,500, and panel 12 was dropped from sample in all metropolitan areas except New York and Northern NJ. For all of the 1991 MSA's except New York and Northern NJ, interviewing took place from April 1991 through December 1991. In New York and Northern New Jersey, the interviewing took place from June 1991 through January 1992.

Table IV summarizes the interview activity for the 1991 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.

The AHS-National sample is interviewed biennially in odd-numbered years. The interviews were a combination of field interviewing and CATI (computer assisted telephone interviews). The sample covers 878 counties and independent cities with coverage in each of the 50 States and the District of Columbia. To increase the reliability of the AHS-MS sample estimates, AHS-National sample units in the metropolitan area were used in the estimation process. Table IV also summarizes data on AHS-National units used in the sample.

Designation of AHS-MS Sample Housing Units for the 1991 Survey. The sample housing units designated to be interviewed in the 1991 survey 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.

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 Baltimore, MD MSA; Chicago, IL area PMSA's; Hartford, CT CMSA; and St. Louis, MO-IL CMSA, all sample housing units selected from the 1980 Census of Population and Housing.

f. All sample housing units reinstated in sample in 1991. This sample represents units that had been dropped from sample because of sample reductions before 1991.

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
Atlanta, GA MSA	83.4	16.6
Baltimore, MD MSA	97.7	2.3
Chicago, IL area PMSA's	98.6	1.4
Columbus, OH MSA	80.4	19.6
Hartford, CT CMSA	61.8	38.2
Houston, TX area PMSA's	0.0	100.0
New York-Nassau-Suffolk, NY PMSA's	97.0	3.0
Northern NJ area PMSA's	55.9	44.1
St. Louis, MO-IL CMSA	95.8	4.2
San Diego, CA MSA	100.0	0.0
Seattle-Tacoma, WA CMSA	100.0	0.0

1991 AHS-MS Original Sample Selection for the 1970-Based Area Sample of the Metropolitan Areas. The 1991 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:

a. 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).

b. 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).

In 1970, the Hartford, CT CMSA; New York-Nassau-Suffolk, NY PMSA's; Northern NJ area PMSA's; and San Diego, CA MSA were the only metropolitan areas that were 100-percent permit-issuing.

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 clerically selected

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:

$$\frac{\text{Number of housing units in 1970 census ED} + \dfrac{\text{Group quarters population in 1970 census ED}}{3}}{4}$$

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.

1987 AHS-MS Sample Reduction and Sample Reinstatement. The 1987 AHS-MS sample reduction dropped units from sample, whereas the 1987 AHS-MS sample reinstatement added enumerated units that were previously dropped 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 and reinstatement involved dropping or adding (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/reinstatement was implemented to achieve two criteria:

a. A sample size of 4,250 or 8,500 in each metropolitan area.

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 1987 tenure (each housing unit was given a 1987 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. Because of budget constraints, panels 4 and 5 were also subsequently dropped, and the final sample sizes were smaller than

4,250. More sample reductions were implemented separately for each 1987 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 1980, the Hartford, CT CMSA was the only metropolitan area that added new areas that were not 100-percent permit-issuing. To satisfy confidentiality requirements in the Baltimore, MD MSA; Chicago, IL area PMSA's; Hartford, CT CMSA; and St. Louis, MO-IL CMSA, 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+
RENTER			
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			
OWNER			
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. For the Baltimore, MD MSA; Chicago, IL area PMSA's; Hartford, CT CMSA; and St. Louis, MO-IL CMSA, the sample selections were implemented separately by the 1970-based and 1980-based areas. 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:

$$\frac{\text{Number of housing units in 1980 census ED} + \dfrac{\text{Noninstitutionalized group quarters population in 1980 census ED}}{2.75}}{4}$$

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.

1991 AHS-MS Sample Reduction and Sample Reinstatement. For the current survey year, 3 of the 11 metropolitan areas had an expected sample size of 8,500; the remaining areas had an expected sample size of 4,250. Because of budget constraints, the sample sizes for the three large metropolitan areas were reduced from 8,500 to 4,250.

Panels 4 and 5 were reinstated in all areas in 1991; panel 12 was dropped in all areas except New York and Northern NJ. In addition, some housing units were reassigned from one panel to another to insure equitable workloads among all panels. This operation will also make it possible to interview the dropped units (and return to the 8,500 sample size for the three large metropolitan areas) when these metropolitan areas are surveyed in the future.

AHS-National Sample Selection. The United States was divided into areas made up of counties and independent cities called primary sampling units (PSU's). These PSU's were grouped into strata of one or more PSU's; one PSU was selected from each stratum to represent all PSU's in that stratum.

Selection from the 1980 census. Sample units were selected from the 1980 census units in these PSU's at an overall sampling rate of 1 in 2,148. The procedure for sampling of housing units, in a given area, depended on (a) the completeness of addresses and (b) the degree of monitoring of new construction by permits.

In areas where addresses were mostly complete and new construction was monitored by permits, a sample was selected from a list of housing units that received long-form questionnaires in the 1980 census.

In areas where at least 4 percent of the addresses were incomplete or inadequate, or where new construction was not monitored by building permits (most rural areas), a sample of 1980 "long-form questionnaire" census units was selected in several steps:

a. The areas were grouped, and a sample of areas was chosen.

b. A segment was selected within each sample area.

c. A sample of housing units that received 1980 census long forms was selected within the segment.

Selection of New Construction Housing Units in Permit-Issuing Areas. The sample of permit new construction was selected from issued building permits such that the units were expected to be completed after April 1, 1980. The sampling procedure was similar to that of AHS-MS; however, the subsampling rate used was 1 in 4.

Selection of Other Added Units and New Construction in Nonpermit-Issuing Areas. These types of housing units added to the inventory since the 1980 census were represented using two methods:

a. Within-structure additions are units in structures that contained at least one unit enumerated in the 1980 census

b. Whole-structure additions include units in structures that contained no units enumerated in the 1980 census.

Additional information concerning the 1991 AHS-National survey is available in the Current Housing Report series H150/91.

ESTIMATION

The 1991 AHS-Metropolitan Area sample produced estimates pertaining to characteristics of the housing inventory at the time of the interview (i.e., the 1991 housing inventory). The combined estimates used information from both the AHS-MS and AHS National samples (i.e., the combined sample estimates).

AHS-MS. Before performing estimation procedures using the combined sample, the AHS-MS sample housing units were weighted according to a one-stage 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:

$$\frac{\text{AHS-MS sample estimate of 1980 housing units in the cell} + \text{Weighted count of Type M noninterviewed housing units}}{\text{AHS-MS sample estimate of 1980 housing units in the cell}}$$

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:

a. Units in the 1980-based permit-issuing area universe.

b. New construction.

c. 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:

a. 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).

b. One noninterview cell for new construction housing units.

c. One noninterview cell for mobile homes or trailers from the nonpermit-issuing universe.

d. One noninterview cell for units that were not mobile homes or trailers from the nonpermit-issuing universe.

e. Three noninterview cells for units from the coverage improvement universe.

f. One noninterview cell for units classified as vacants at the time of the 1970 census.

g. 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, excluding the San Diego, CA MSA; and Seattle-Tacoma, WA CMSA, within each 1980-based permit-issuing universe noninterview cell mentioned previously. The ratio estimation factor was equal to the following:

$$\frac{\text{1980 census count of housing units from the 1980-based permit-issuing universe in the corresponding cell}}{\text{AHS-MS sample estimate of 1980-based housing units from the permit-issuing universe in the corresponding cell}}$$

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.

AHS-National. Before implementing estimation procedures using the AHS-National units for the combined sample, the AHS-National sample units were assigned a weight that reflected the probability of selection for the unit. The AHS-National weighting procedure then made adjustments for units that could not be interviewed. For each of these adjustments, a factor was computed and applied to the appropriate units.

The first of these adjustments was done for permit segments only, to account for permits that could not be sampled and units that could not be located. These units were represented by all other units in permit segments including both interviews and noninterviews (excluding "unable to locate" noninterviews).

The second of the adjustments was done for units in structures built before April 1, 1980. It was done to account for units that could not be located. These units were represented by both interviews and noninterviews (excluding "unable to locate" noninterviews).

The last of these adjustments was done to account for units that could not be interviewed because either no one was home after repeated visits or the respondent refused to be interviewed. When prior-year AHS or 1980 census data was available, this information was used to determine the noninterview adjustment cell. The cells included characteristics such as tenure, geography, units in structure, and number of rooms. When these data were not available, adjustment factors were computed separately using more general characteristics such as type of area and type of housing unit (i.e., mobile home, nonmobile home). Additional information on the AHS-National weighting procedure can be found in the current housing reports H150/91 series.

COMBINED SAMPLE WEIGHTING

Introduction. The estimates for the combined sample were obtained by summing the sample weights of interviewed AHS-MS and AHS-National units. For AHS-MS sample units, the starting weight was obtained after the AHS-MS ratio estimation procedure. For AHS-National units, the starting weight was obtained after the Type A noninterview adjustment. To account for the use of two different samples representing one metropolitan area, weighting factors were assigned to each unit prior to the combined sample ratio estimation procedures.

Weighting Factor Adjustment. The weighting factor adjustment was computed separately for each metropolitan area by sample design (AHS-MS or AHS-National) according to "new construction" or "old construction" classification. New construction was defined as units built in permit-issuing areas since the 1980 census; old construction units were then categorized by tenure classification (renter/owner).

For a given characteristic, the AHS-MS weighting factor adjustment was a function of the sample size in each survey and the variance associated with each survey's estimates.

The corresponding weighting factor was then applied to the existing weight of each AHS-MS and AHS-National sample unit and the weights were then combined according to characteristic (i.e., AHS-MS new construction + AHS-National new construction, etc.).

Combined Sample Ratio Estimation Procedures. For the three 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 in all areas except the Chicago, IL area PMSA's; Hartford, CT CMSA; New York-Nassau-Suffolk, NY PMSA's; and Northern NJ area PMSA's:

$$\frac{\text{Independent estimate of mobile homes for the corresponding geographic subdivision of the metropolitan area}}{\text{Sample estimate of mobile homes for the corresponding geographic subdivision of the metropolitan area}}$$

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 combined sample weighting factor).

Independent Total Housing Unit Ratio Estimation. The following ratio estimation procedure was applied in all areas except the Chicago, IL area PMSA's; Hartford, CT CMSA; New York-Nassau-Suffolk, NY PMSA's; and Northern NJ area PMSA's:

$$\frac{\text{Independent estimate of the total housing inventory (excluding mobile homes) for the corresponding geographic subdivision of the metropolitan area}}{\text{Sample estimate of the total housing inventory (excluding mobile homes) for the corresponding geographic subdivision of the metropolitan area}}$$

The numerator of this ratio was determined from 1990 Census data. The denominator was obtained using the existing weight of AHS sample units (excluding mobile homes).

Independent Total Housing Unit Ratio Estimation. The following ratio estimation procedure was applied to the Chicago, IL area PMSA's; Hartford, CT CMSA; New York-Nassau-Suffolk, NY PMSA's; and Northern NJ area PMSA's:

$$\frac{\text{Independent estimate of occupied housing inventory for the corresponding geographic subdivision of the metropolitan area}}{\text{Sample estimate of occupied housing inventory for the corresponding geographic subdivision of the metropolitan area}}$$

The numerator of this ratio was determined from 1990 census data. The denominator was obtained by using the existing weight of AHS sample units (i.e., the starting weight times the combined sample weighting 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.

This is the first year we have used controls based on the 1990 census. The method for computing the controls also changed. We believe this method is better than the previous one because, using 1980 census data, it predicted the 1990 census count of housing units better than the previous method. We have included 1990-based estimates for 1987 for total housing units for each 1991 metropolitan area surveyed, in appendix C of this report.

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 1991 Baltimore, MD MSA

Size of estimate	Standard error[1]		
	Combined owner and renter housing units[2]	Owner housing units[3]	Renter housing units[4]
0	270	280	260
300	290	290	280
500	370	380	360
700	440	450	430
1,000	520	530	510
2,500	820	840	810
5,000	1,160	1,190	1,140
10,000	1,640	1,680	1,610
25,000	2,570	2,630	2,520
50,000	3,590	3,670	3,510
75,000	4,340	4,430	4,240
100,000	4,930	5,050	4,830
150,000	5,860	6,000	5,740
200,000	6,560	6,710	6,420
250,000	7,080	7,240	6,930
300,000	7,480	7,650	7,320
400,000	7,950	8,130	-
500,000	8,050	8,230	-
600,000	7,790	-	-
700,000	7,130	-	-
800,000	5,940	-	-
900,000	3,760	-	-
955,100	-	-	-

[1]To compute standard errors for new construction estimates, the standard errors in the table should be multiplied by a factor of 1.1 for owner housing units, 1.2 for renter housing units, and 1.1 for the combined owner and renter housing units.

[2]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.

[3]The owner housing units pertain to owner-occupied housing units and vacant housing units excluding vacant-for-rent housing units.

[4]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 1991 Housing Inventory of the Baltimore, MD MSA

Base of percentage	Estimated percentage[1]					
	0 or 100	1 or 99	5 or 95	10 or 90	25 or 75	50
300	46.5	46.5	46.5	46.5	46.5	46.6
500	34.3	34.3	34.3	34.3	34.3	36.1
700	27.1	27.1	27.1	27.1	27.1	30.5
1,000	20.7	20.7	20.7	20.7	22.1	25.5
2,500	9.4	9.4	9.4	9.7	14.0	16.1
5,000	5.0	5.0	5.0	6.8	9.9	11.4
10,000	2.5	2.5	3.5	4.8	7.0	8.1
25,000	1.0	1.0	2.2	3.1	4.4	5.1
50,000	0.5	0.7	1.6	2.2	3.1	3.6
75,000	0.3	0.6	1.3	1.8	2.6	2.9
100,000	0.3	0.5	1.1	1.5	2.2	2.6
150,000	0.2	0.4	0.9	1.3	1.8	2.1
200,000	0.13	0.4	0.8	1.1	1.6	1.8
250,000	0.10	0.3	0.7	1.0	1.4	1.6
300,000	0.09	0.3	0.6	0.9	1.3	1.5
400,000	0.07	0.3	0.6	0.8	1.1	1.3
500,000	0.05	0.2	0.5	0.7	1.0	1.1
600,000	0.04	0.2	0.5	0.6	0.9	1.0
700,000	0.04	0.2	0.4	0.6	0.8	1.0
800,000	0.03	0.2	0.4	0.5	0.8	0.9
900,000	0.03	0.2	0.4	0.5	0.7	0.9
955,100	0.03	0.2	0.4	0.5	0.7	0.8

[1]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 1.2.

Table III. Estimated Error Resulting From Incomplete Data—American Housing Survey: 1991 Metropolitan Sample

Metropolitan statistical area	Size of published estimate							
	1,000	10,000	50,000	100,000	500,000	1,000,000	2,000,000	3,000,000
Atlanta, GA	1,489	1,816	3,268	5,083	19,603	9,092	(1)	(1)
Baltimore, MD	1,183	1,509	2,961	4,776	17,671	(1)	(1)	(1)
Chicago, IL	3,456	3,783	5,235	7,050	21,570	39,720	34,263	(1)
Columbus, OH	720	1,047	2,499	4,314	3,228	(1)	(1)	(1)
Hartford, CT	562	889	2,341	4,156	(1)	(1)	(1)	(1)
Houston, TX	1,775	2,101	3,553	5,368	19,888	18,025	(1)	(1)
New York-Nassau-Suffolk, NY	5,417	5,744	7,196	9,011	23,531	41,681	77,981	59,243
Northern NJ	2,727	3,054	4,506	6,321	20,841	38,991	11,488	(1)
St Louis, MO	1,254	1,580	3,032	4,847	19,367	1,743	(1)	(1)
San Diego, CA	1,194	1,521	2,973	4,788	18,043	(1)	(1)	(1)
Seattle-Tacoma, WA	1,352	1,678	3,130	4,945	19,465	4,804	(1)	(1)

(1) No error estimates are provided because estimate is larger than the estimated total number of housing units in the MSA.

Table IV. Description of the American Housing Survey—1991 Metropolitan Sample

Metropolitan statistical area	Units eligible			Units visited, not interviewed[2]	National units interviewed
	Total	Interviewed	Not interviewed[1]		
Total	42,215	40,243	1,972	2,415	7,944
Atlanta, GA	3,959	3,797	162	263	567
Baltimore, MD	3,820	3,640	180	224	434
Chicago, IL	3,846	3,740	106	154	1,326
Columbus, OH	3,846	3,677	169	202	288
Hartford, CT	3,893	3,767	126	166	212
Houston, TX	3,256	3,133	123	285	649
New York-Nassau-Suffolk, NY	4,045	3,725	320	221	2,044
Northern NJ	4,177	3,809	368	222	1,035
St Louis, MO	3,682	3,583	99	268	458
San Diego, CA	3,872	3,730	142	204	439
Seattle-Tacoma, WA	3,819	3,642	177	206	492

[1]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.

[2]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 1991, 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 1991 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 1987 metropolitan reports are too high. A 1987 count of housing units for each metropolitan area that is consistent with the 1990 Census of Housing is shown below.

Metropolitan area	1987 total housing units consistent with 1990 census	Published 1987 total housing units
Atlanta, GA MSA	1,078,000	1,117,700
Baltimore, MD MSA	898,400	904,400
Chicago, IL area PMSA's	2,755,600	2,936,000
Columbus, OH MSA	530,800	547,000
Hartford, CT CMSA	417,700	420,700
Houston, TX area PMSA's	1,420,500	1,553,000
New York-Nassau-Suffolk, NY PMSA's	4,434,800	4,741,100
Northern NJ area PMSA's	2,179,200	2,254,400
St. Louis, MO-IL CMSA	977,200	991,000
San Diego, CA MSA	884,400	921,500
Seattle-Tacoma, WA CMSA	983,500	998,700

- 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 1987 American Housing Survey Metropolitan Sample. The concepts, definitions, data collection, and processing procedures are essentially the same for both the 1987 and 1991 American Housing Survey Metropolitan Samples.

In 1991, 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 1987 survey data. The medians presented in the 1987 reports are calculated incorrectly. However, the data distributions are correct and can be used to compute corrected medians.

For the items "Amount of savings and investments" and "Food stamps," data are restricted to families and primary individuals with incomes of $25,000 or less per year. In 1987, data were restricted to families and primary individuals with incomes of $20,000 or less per year.

A new item was introduced in the 1991 AHS— "Time sharing." This item is restricted to vacant housing units, including units with usual residence elsewhere (URE's). For a detailed definition of "Time sharing," see appendix A.

In 1991, the monthly housing costs questionnaire items for renters were revised to improve the reporting of actual rental costs. In 1987, 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 1991 produce lower and more accurate estimates.

In 1991, 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 1987. 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 1987, 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 1991 because of differences in the definitions. For further discussion of "Monthly housing costs as a percent of current income" see the introduction of the *American Housing Survey of the United States in 1989*, series H150/89 report.

Severe and moderate problems. The data concerning units with severe and moderate problems in 1991 are not entirely comparable with similar data published in 1987. See the paragraphs on "Plumbing facilities" under the section "Comparison with the 1974 through 1983 Annual Housing Surveys" in this introduction.

Heating equipment. In 1991, 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 1991 and 1987 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 1991 (or 1987) 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 1987 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 1987, are shown in this report. The changes in the redesigned questionnaire that resulted in serious deficiencies in these data have been modified in 1991. 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 1987 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 1987 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 1991 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 1986. 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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